

Oversight / NHS

FHWA OVERSIGHT  NO  YES

NATIONAL HIGHWAY SYSTEM  NO  YES

Related Projects:

P. E. UNDER PROJECT:  
Project Number - XX XXXX-XXX  
Project Code - XXXXX

R.O.W. Projects

R.O.W. Project Description  
Project Number - XX XXXX-XXX  
Project Code - XXXXX

DEPARTMENT OF TRANSPORTATION  
STATE OF COLORADO

HIGHWAY CONSTRUCTION BID PLANS OF PROPOSED

FEDERAL-AID PROJECT IM 252-341  
INTERSTATE HIGHWAY NO.25 & POWERS BLVD  
BAPTIST RD., NORTHGATE BLVD. AND  
VOYAGER PARKWAY INTERCHANGES  
EL PASO COUNTY

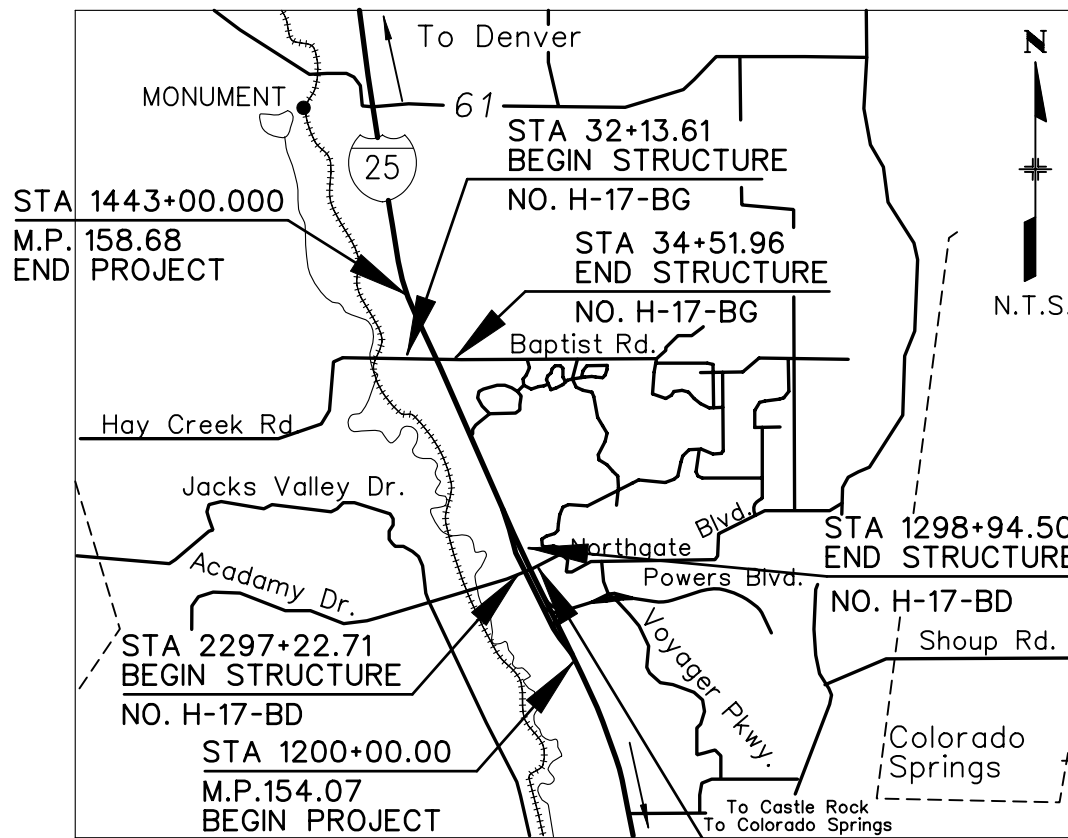
CONSTRUCTION PROJECT CODE NO. 13388

TABULATION OF LENGTH & DESIGN DATA

STATION	ROADWAY		MAJOR STRUCTURE	
	Lin. Ft.	Miles	Lin. Ft.	Miles
<b>NB I-25</b>				
STA 1200+00.00				
STA 1441+32.58	24,133	4.57		
<b>SB I-25</b>				
STA 1200+00.00				
STA 1441+32.58	24,133	4.57		
<b>POWERS BLVD.</b>				
STA 903+00.00				
STA 950+51.61	4,752	0.90		
<b>NORTHGATE BLVD.</b>				
STA 15+80.21				
STA 57+81.47	4,201	0.80		
<b>VOYAGER PKWY.</b>				
STA 15+96.02				
STA 41+28.57	2,533	0.48		
<b>BAPTIST RD.</b>				
STA 14+75.94				
STA 64+44.95	4,969	0.94		
<b>STRUTHERS RD.</b>				
STA 10+00.00				
STA 75+57.06	6,557	1.24		
<b>TOTALS</b>	71,278	13.50	XX	XX

INDEX OF SHEETS

VOLUME I	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
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5 - 22	TYPICAL SECTIONS
23 - 33	GEOMETRIC LAYOUT AND CURVE DATA
34 - 37	TRAFFIC DATA
38 - 51	BRIDGE GENERAL LAYOUT
52 - 74	RETAINING WALL PLAN & PROFILES
75 - 85	I-25 NORTHBOUND ROADWAY PLANS
86 - 98	I-25 NORTHBOUND ROADWAY PROFILES
99 - 106	I-25 SOUTHBOUND ROADWAY PLANS
107 - 119	I-25 SOUTHBOUND ROADWAY PROFILES
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171 - 174	NORTHGATE ROAD PROFILES
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206 - 212	FOXWORTH-GALBRAITH ROADWAY PLANS
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274 - 276	POWERS BLVD GRADING AND DRAINAGE PLANS
277 - 281	BAPTIST ROAD GRADING AND DRAINAGE PLANS



STA 1200+00.00  
M.P.154.07  
BEGIN PROJECT

**PRELIMINARY**  
**SUBJECT TO REVISION**  
**FEBRUARY 27, 2004**

NEW AND REVISED STANDARDS

M-601-1	CURB RAMPS	(4 SHEETS)	* 10/29/03
M-609-1	CURBS, GUTTERS AND SIDEWALKS	(5 SHEETS)	10/29/03
S-614-2	GLASS 1 GROUND SIGN INSTALLATIONS	(1 SHEET)	10/10/01
S-614-40	TYPICAL TRAFFIC SIGNAL INSTALLATION DETAILS	(7 SHEETS)	03/18/02
S-614-40A	ALTERNATE TRAFFIC SIGNAL INSTALLATION DETAILS	(5 SHEETS)	03/18/03
S-614-50	MONOTUBE OVERHEAD SIGN	(1 SHEET)	11/23/01
S-630-1	TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION	(10 SHEETS)	09/03/03

SUMMARY		Lin. Ft.	Miles
Roadway		71,278	13.50
Major Structure		XX	XX

DESIGN DATA	I-25	NORTHGATE BLVD	POWERS BLVD	VOYAGER PKWY	BAPTIST ROAD	STRUTHERS ROAD
MINIMUM RADIUS OF CURVE	5.075'	290'	2050'	2000'	2000'	725'
MAXIMUM GRADE	3.55%	4.00%	4.00%	6.00%	8.50%	3.05%
MINIMUM S.S.D. HORIZONTAL	910'	360'	730'	360'	360'	360'
MINIMUM S.S.D. VERTICAL	762'	532'	730'	411'	330'	420'
MAXIMUM DESIGN SPEED (MPH)	80 MPH	45 MPH	70 MPH	45 MPH	45 MPH	45 MPH
2020 DESIGN TRAFFIC		SEE TRAFFIC DATA SHEETS				
DHV TRUCKS %	10%	5%	10%	5%	5%	5%
CLEAR ZONE DISTANCE (TANGENT)		SEE TYPICAL SECTION SHEETS				

Computer File Information

Creation Date:	07/08/02	Initials:	JEM
Last Modification Date:	12/25/03	Initials:	JEM
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\		
Drawing File Name:	gets01.dgn		
Scale:	NTS	Units:	ENGLISH

Sheet Revisions


Colorado Department of Transportation

1480 Quail Lake Loop  
Suite A  
Colorado Springs, CO 80906  
Phone: (719) 634-2323  
Fax: (719) 227-3298

5500 Greenwood Plaza Blvd  
Suite 150  
Greenwood Village, Co. 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

REGION 2 JFF

As Constructed

No Revisions:	
Revised:	
Void:	

Contract Information

Contractor:	
Resident Engineer:	
Project Engineer:	
PROJECT STARTED:	ACCEPTED:
Comments:	

Project No./Code



IM 252-341
13388
Sheet Number:

PLAN NUMBER	M STANDARD TITLE	PAGE NUMBER	PLAN NUMBER	M STANDARD TITLE	PAGE NUMBER	PLAN NUMBER	S STANDARD TITLE	PAGE NUMBER
<input checked="" type="checkbox"/> M-100-1	STANDARD SYMBOLS	1	<input checked="" type="checkbox"/> M-607-1	WIRE FENCES AND GATES (3 SHEETS)	78-80	<input checked="" type="checkbox"/> S-612-1	TYPICAL DELINEATOR INSTALLATIONS (5 SHEETS)	109-113
<input type="checkbox"/> M-203-1	APPROACH ROADS	2	<input type="checkbox"/> M-607-2	CHAIN LINK FENCE (3 SHEETS)	81-83	<input checked="" type="checkbox"/> S-614-1	TYPICAL GROUND SIGN PLACEMENT	114
<input type="checkbox"/> M-203-2	DITCH TYPES	3	<input type="checkbox"/> M-607-3	BARRIER FENCE	84	<input type="checkbox"/> S-614-2	CLASS I GROUND SIGN INSTALLATIONS	115
<input checked="" type="checkbox"/> M-203-10	SUPERELEVATION CROWNED HIGHWAYS	4	<input type="checkbox"/> M-607-4	DEER FENCE AND GATES (2 SHEETS)	85-86	<input checked="" type="checkbox"/> S-614-3	CLASS II GROUND SIGN INSTALLATIONS	116
<input checked="" type="checkbox"/> M-203-11	SUPERELEVATION DIVIDED HIGHWAYS SHOULDER PIVOT	5	<input type="checkbox"/> M-607-10	PICKET SNOW FENCE	87	<input checked="" type="checkbox"/> S-614-4	CLASS III SIGNS, SHEET ALUMINUM PANELS (3 SHEETS)	117-119
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<input checked="" type="checkbox"/> M-206-1	EXCAVATION AND BACKFILL FOR STRUCTURES (2 SHEETS)	8-9	<input type="checkbox"/> M-611-1	CATTLE GUARD (2 SHEETS)	91-92	<input checked="" type="checkbox"/> S-614-10	TYPICAL MARKER ASSEMBLY INSTALLATIONS	124
<input checked="" type="checkbox"/> M-206-2	EXCAVATION AND BACKFILL FOR BRIDGES (2 SHEETS)	10-11	<input checked="" type="checkbox"/> M-613-1	CONVENTIONAL HIGHWAY LIGHTING (3 SHEETS)	93-95	<input checked="" type="checkbox"/> S-614-11	MILEPOST SIGN AND INSTALLATION	125
<input checked="" type="checkbox"/> M-208-1	TEMPORARY EROSION CONTROL (7 SHEETS)	12-18	<input type="checkbox"/> M-613-2	HIGH MAST LIGHTING (2 SHEETS)	96-97	<input checked="" type="checkbox"/> S-614-12	STRUCTURE NUMBER INSTALLATION (BRIDGE INFORMATION SHEET)	126
<input type="checkbox"/> M-210-1	MAILBOX SUPPORTS (2 SHEETS)	19-20	<input checked="" type="checkbox"/> M-614-1	RUMBLE STRIPS (2 SHEETS)	98-99	<input type="checkbox"/> S-614-14	FLASHING BEACON AND SIGN INSTALLATION (2 SHEETS)	127-128
<input type="checkbox"/> M-214-1	PLANTING DETAILS	21	<input type="checkbox"/> M-615-1	EMBANKMENT PROTECTOR, TYPE 3	100	<input checked="" type="checkbox"/> S-614-20	TYPICAL POLE MOUNT SIGN INSTALLATION	129
<input checked="" type="checkbox"/> M-412-1	CONCRETE PAVEMENT JOINTS (3 SHEETS)	22-24	<input type="checkbox"/> M-615-2	EMBANKMENT PROTECTOR, TYPE 5	101	<input checked="" type="checkbox"/> S-614-21	CONCRETE BARRIER SIGN POST INSTALLATIONS	130
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<input type="checkbox"/> M-510-1	STRUCTURAL PLATE CULVERT PIPE H-20 LOADING	26	<input type="checkbox"/> M-620-1	FIELD LABORATORY, CLASS 1	103	<input type="checkbox"/> S-614-40	TYPICAL TRAFFIC SIGNAL INSTALLATION DETAILS (5 SHEETS)	132-136
<input checked="" type="checkbox"/> M-601-1	SINGLE CONCRETE BOX CULVERT (2 SHEETS)	27-28	<input checked="" type="checkbox"/> M-620-2	FIELD LABORATORY, CLASS 2	104	<input type="checkbox"/> S-614-50	OVERHEAD SIGNS MONOTUBE (12 SHEETS)	137-148
<input checked="" type="checkbox"/> M-601-2	DOUBLE CONCRETE BOX CULVERT (2 SHEETS)	29-30	<input type="checkbox"/> M-620-11	FIELD OFFICE, CLASS 1	105	<input checked="" type="checkbox"/> S-627-1	TYPICAL PAVEMENT MARKINGS (5 SHEETS)	149-153
<input checked="" type="checkbox"/> M-601-3	TRIPLE CONCRETE BOX CULVERT (2 SHEETS)	31-32	<input checked="" type="checkbox"/> M-620-12	FIELD OFFICE, CLASS 2	106	<input type="checkbox"/> S-630-1	TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION (10 SHEETS)	154-163
<input checked="" type="checkbox"/> M-601-10	HEADWALL FOR PIPE CULVERTS	33	<input checked="" type="checkbox"/> M-629-1	SURVEY MONUMENTS (2 SHEETS)	107-108	<input checked="" type="checkbox"/> S-630-2	BARRICADES, DRUMS, CONCRETE BARRIERS (TEMP) & VERTICAL PANELS	164
<input type="checkbox"/> M-601-11	TYPE "S" SADDLE HEADWALL FOR PIPE CULVERTS	34				<input type="checkbox"/> S-630-3	FLASHING BEACON (PORTABLE) DETAILS	165
<input checked="" type="checkbox"/> M-601-12	HEADWALLS AND CULVERT OUTLET PAVING	35						
<input checked="" type="checkbox"/> M-601-20	WINGWALLS FOR PIPE OR BOX CULVERTS	36						
<input type="checkbox"/> M-603-1	METAL AND PLASTIC CULVERT PIPE (2 SHEETS)	37-38						
<input checked="" type="checkbox"/> M-603-2	REINFORCED CONCRETE PIPE	39						
<input type="checkbox"/> M-603-3	PRECAST CONCRETE BOX CULVERT	40						
<input checked="" type="checkbox"/> M-603-10	CONCRETE AND METAL END SECTIONS (2 SHEETS)	41-42						
<input type="checkbox"/> M-604-10	INLET, TYPE C	43						
<input checked="" type="checkbox"/> M-604-11	INLET, TYPE D	44						
<input checked="" type="checkbox"/> M-604-12	CURB INLET, TYPE R (2 SHEETS)	45-46						
<input type="checkbox"/> M-604-13	CONCRETE INLET, TYPE 13	47						
<input checked="" type="checkbox"/> M-604-20	MANHOLES (3 SHEETS)	48-50						
<input type="checkbox"/> M-604-25	VANE GRATE INLET WITH FRAME AND CONCRETE APRON (5 SHEETS)	51-55						
<input checked="" type="checkbox"/> M-605-1	SUBSURFACE DRAINS	56						
<input checked="" type="checkbox"/> M-606-1	GUARDRAIL, TYPE 3, W-BEAM (15 SHEETS)	57-71						
<input type="checkbox"/> M-606-12	GUARDRAIL, TYPE 4, CONCRETE BARRIER (2 SHEETS)	72-73						
<input checked="" type="checkbox"/> M-606-13	GUARDRAIL, TYPE 7, F-SHAPE BARRIER (4 SHEETS)	74-77						

THE STANDARD PLAN SHEETS INDICATED HEREON BY A MARKED BOX ARE TO BE USED TO CONSTRUCT THIS PROJECT.

COLORADO  
 DEPARTMENT OF TRANSPORTATION  
  
 STANDARD PLANS LIST  
 M & S STANDARDS  
 OCTOBER 1, 2000

**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		STANDARD PLANS LIST		Project No./Code	
Creation Date:	07/08/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		IM 252-341	
Last Modification Date:	12/26/03 Initials: JEM	<input type="checkbox"/>				Revised:		Detailer: JEM		13388	
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\	<input type="checkbox"/>				Void:		Structure Numbers		Sheet Number	
Drawing File Name:	gesp01.dgn	<input type="checkbox"/>				REGION 2 JFF		Sheet Subset:		of	
Scale: Graphic Units: ENGLISH		<input type="checkbox"/>									



**GENERAL NOTES**

ANY LAYER OF BITUMINOUS PAVEMENT THAT IS TO HAVE A SUCCEEDING LAYER PLACED THEREON SHALL BE COMPLETED FULL WIDTH BEFORE THE SUCCEEDING LAYER IS PLACED.

FOR PRELIMINARY PLAN QUANTITIES OF BITUMINOUS MATERIALS, THE FOLLOWING RATES OF APPLICATION WERE USED.

DILUTED EMULSIFIED ASPHALT (SLOW-SETTING)	AT	0.10 GAL PER SQ. YD. (DILUTED)
BITUMINOUS PAVEMENT	AT	110 LBS. PER SQ. YD. PER INCH OF THICKNESS
AGGREGATE BASE COURSE	AT	133 LBS PER CU. FT.

DILUTED EMULSIFIED ASPHALT FOR TACK COAT SHALL CONSIST OF 1PART EMULSIFIED ASPHALT AND 1PART WATER. RATES OF APPLICATION SHALL BE AS DETERMINED BY THE ENGINEER AT THE TIME OF APPLICATION.

A TACK COAT IS REQUIRED PRIOR TO THE PLACEMENT OF SUBSEQUENT LIFTS OF HBP.

BEFORE PLACEMENT OF THE TACK COAT, THE CONTRACTOR SHALL CLEAN THE ROADWAY AS DIRECTED BY THE ENGINEER. CLEANING SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCIDENTAL TO THE HBP.

EXISTING ASPHALT AND CONCRETE PAVEMENT SHALL BE REMOVED IN THOSE AREAS DESIGNATED IN THE PLANS OR DESIGNATED BY THE ENGINEER. EXISTING PAVEMENT THAT IS TO REMAIN IN PLACE SHALL BE SAWCUT TO A NEAT VERTICAL LINE WITH A CONCRETE PAVEMENT SAW OR OTHER METHOD AS APPROVED BY THE ENGINEER. VERTICAL EDGES ARE NOT TO REMAIN OVERNIGHT. THE CONTRACTOR IS DIRECTED TO SUBSECTION 203.06 OF THE STANDARD SPECIFICATION REGARDING THE USE OF REMOVED PAVEMENT IN EMBANKMENT AREAS. REMOVED PAVEMENT NOT USED IN EMBANKMENT AREAS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF OFF-SITE. ANY AND ALL WORK ASSOCIATED WITH ASPHALT AND CONCRETE PAVEMENT SAWING, PULVERIZING AND/OR DISPOSAL SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCIDENTAL TO THE WORK. WHERE EXISTING BITUMINOUS PAVEMENT IS SAWCUT TO ABUT NEW BITUMINOUS PAVEMENT, THE SAWCUT VERTICAL EDGE SHALL BE PAINTED WITH EMULSIFIED ASPHALT (SLOW-SETTING). THE RATE OF APPLICATIONS SHALL BE DETERMINED BY THE ENGINEER AT THE TIME OF APPLICATION.

WATER SHALL BE USED AS A DUST PALLIATIVE WHERE REQUIRED. LOCATIONS SHALL BE AS DIRECTED BY THE ENGINEER, COST FOR DUST PALLIATIVE SHALL NOT BE MEASURED AND PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE WORK.

THE CONTRACTOR SHALL LIMIT CONSTRUCTION ACTIVITIES TO THOSE AREAS WITHIN THE LIMITS OF DISTURBANCE AND/OR TOES OF SLOPE AS SHOWN ON THE PLANS AND CROSS SECTIONS. ANY DISTURBANCE BEYOND THESE LIMITS SHALL BE RESTORED TO ORIGINAL CONDITIONS BY THE CONTRACTOR AT HIS/HER OWN EXPENSE. CONSTRUCTION ACTIVITIES, IN ADDITION TO NORMAL CONSTRUCTION PROCEDURES SHALL INCLUDE THE PARKING OF VEHICLE OR EQUIPMENT, DISPOSAL OF LITTER AND ANY OTHER ACTION WHICH WOULD ALTER EXISTING CONDITIONS.

DEPTH OF MOISTURE AND DENSITY CONTROL FOR THIS PROJECT SHALL BE AS FOLLOWS:

FULL DEPTH OF EMBANKMENTS FOR ROADWAYS, RAMPS, DETOURS, ACCEL/DECEL LANES AND ANY WIDENED AREAS.

BASES OF CUTS AND FILLS ~ 4.0 FT DEPTH

EXCAVATION REQUIRED FOR COMPACTION OF BASES OF CUTS AND FILLS SHALL BE UNDER ITEM 203-00010.

PRIOR TO COMMENCING CONSTRUCTION, EXISTING WETLANDS, TREES AND BUSHES ON THE PROJECT SHALL BE PROTECTED BY FENCE (PLASTIC). FENCE LOCATIONS SHALL BE STAKED BY THE STAFF LANDSCAPE ARCHITECT, ENGINEER, AND CONTRACTOR. FENCE (PLASTIC) SHALL ALSO BE PLACED AROUND THE ENTIRE EXCAVATION WHENEVER EXCAVATED AREAS ARE MORE THAN 3FT LOWER IN ELEVATION THAN THE ADJACENT GROUND. IT IS ESTIMATED THAT XXX FT OF FENCE WILL BE REQUIRED ON THE PROJECT. FENCE (PLASTIC) SHALL BE PAID FOR IN FT. NO STOCKPILING OF MATERIAL WILL BE ALLOWED INSIDE THE TEMPORARY FENCE.

TYPE OF COMPACTION FOR THIS PROJECT WILL BE AASHTO T-99.

ROADWAY SUBGRADE SHALL HAVE A MINIMUM R VALUE OF XX.

CONCRETE PIPE JOINT FASTENERS AS SHOWN ON M STANDARD, M-603-10, ARE REQUIRED ON ALL CONCRETE CULVERT INSTALLATIONS AND SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO REINFORCED PIPE.

EROSION BALES SHALL BE STOCKPILED SO THAT THEY MAY BE DEPLOYED FOR EROSION PROTECTION WITH TWO HOURS OF NOTICE BY THE ENGINEER.

THE CONTRACTOR SHALL NOT STOCKPILE MATERIAL WITHIN 35 FEET OF THE EDGE OF TRAVELED WAY.

IT IS ESTIMATED THAT XX HOURS OF POTHOLES (ITEM 203) WILL BE REQUIRED FOR THE PROJECT. THE LOCATIONS FOR POTHOLES SHALL BE AS DIRECTED BY THE ENGINEER.

IT IS ESTIMATED THAT XXX CU. YD. OF MUCK EXCAVATION (ITEM 203) WILL BE REQUIRED FOR THE PROJECT.

THE PAVEMENT SURFACE SMOOTHNESS AND TEXTURE FOR ALL ROADWAYS SHALL MEET THE REQUIREMENTS FOR CATEGORY 3.

ALL CONCRETE FOR PORTLAND CEMENT CONCRETE PAVEMENT SHALL BE CLASS P.

THE CONTRACTOR SHALL ADDRESS LOCAL DRAINAGE DURING EACH PHASE OF CONSTRUCTION. THIS SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE WORK.

THE CONTRACTOR SHALL HAVE ONE COPY OF THE PLANS APPROVED BY THE COLORADO DEPARTMENT OF TRANSPORTATION, ONE COPY OF THE APPROPRIATE STANDARDS AND SPECIFICATIONS, AND ONE COPY OF ALL NECESSARY PERMITS AT THE JOB SITE AND AVAILABLE AT ALL TIMES. THE CONTRACTOR SHALL OBTAIN COPIES OF THE APPROVED DRAINAGE REPORT, SOILS REPORT AND PAVEMENT DESIGN REPORT AND HAVE THEM AT THE JOBSITE AND AVAILABLE AT ALL TIMES.

THE CONTRACTOR SHALL MAINTAIN ACCESS TO AFFECTED PROPERTY OWNERS AT ALL TIMES DURING CONSTRUCTION.

ALL SWEEPING OPERATIONS SHALL BE DONE BY A PICK-UP TYPE BROOM AND SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE WORK.

ALL PAVEMENT MARKING REMOVALS ON PERMANENT CONCRETE PAVEMENT SHALL BE REMOVED BY SANDBLASTING.

THE CONTRACTOR WILL BE RESPONSIBLE FOR PROTECTING EXISTING CONDUIT AT INTERSECTIONS THAT ARE TO REMAIN IN SERVICE. ANY CONDUIT DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE PROJECT.

ALL REMOVED GUARDRAIL COMPONENTS SHALL BE SALVAGED AND WILL BECOME THE PROPERTY OF CDOT. SALVAGED GUARDRAIL SHALL BE DELIVERED TO CDOT'S XX MAINTENANCE YARD AT XXX.

**UTILITY NOTES**

THE FOLLOWING IS A LIST OF UTILITIES AND CONTACTS WITHIN THIS PROJECT:

ADELPHIA COMMUNICATIONS  
213 N. UNION BOULEVARD  
COLORADO SPRINGS, COLORADO 80909  
719-457-4628

MONUMENT SANITATION DISTRICT  
P.O. BOX 205  
MONUMENT, COLORADO 80132  
719-481-4886

AT&T BROADBAND  
6850 S. TUSCON WAY  
ENGLEWOOD, COLORADO 80112  
303-603-5781

MOUNTAIN VIEW ELECTRIC  
11140 E. WOODMEN ROAD  
FALCON, COLORADO 80831  
719-495-2283

COLORADO SPRINGS UTILITIES  
FIMS DEPARTMENT  
111 S. CASCADE AVE., SUITE 300  
1-800-238-5434

QWEST COMMUNICATIONS  
5555 TECH CENTER DRIVE, SUITE 110  
COLORADO SPRINGS, COLORADO 80919  
719-278-4645

DONALA WATER SANITATION DISTRICT  
15850 HOLBEIN DRIVE  
COLORADO SPRINGS, COLORADO 80921  
719-422-3603

SPRINT COMMUNICATIONS  
ENGINEERING DEPARTMENT  
2721 W. OXFORD AVENUE, SUITE 5  
ENGLEWOOD, COLORADO 80110  
303-789-4745

ICG COMMUNICATIONS  
12039 W. ALAMEDA PARKWAY, Z-1  
LAKEWOOD, COLORADO 80228

SUNWEST COMMUNICATIONS  
6186 LEHMAN DRIVE, SUITE 201  
COLORADO SPRINGS, COLORADO 80918  
719-559-9999

LEVEL 3 COMMUNICATIONS  
CABLE PROTECTION BUREAU  
1025 EL DORADO BOULEVARD  
BROOMFIELD, COLORADO 80021  
720-888-3151

US AIR FORCE ACADEMY  
10 CEG/CEFD  
8120 EDGERTON DRIVE  
USAFA, COLORADO 80840

WOODMOOR WATER & SANITATION DEPARTMENT  
1845 WOODMOOR DRIVE  
MONUMENT, COLORADO 80132

LOCATIONS OF UTILITIES REPRESENT THE BEST KNOWN LOCATIONS AT THE TIME OF PREPARATION OF DRAWINGS. THE CONTRACTOR SHALL FIELD LOCATE ALL UTILITIES IN ADVANCE OF EXCAVATION. RELOCATION OF UTILITIES MAY OR MAY NOT BE NEEDED AFTER THEY ARE EXPOSED. RESPONSIBILITY FOR RELOCATION OF UTILITY LINES IS AS NOTED IN THE PROJECT SPECIAL PROVISIONS. THE CONTRACTOR SHALL COOPERATE WITH COMPANIES TRYING TO COORDINATE THE RELOCATION EFFORT. LINES NOT RELOCATED SHALL BE PROTECTED BY THE CONTRACTOR IN PLACE, NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THE MINOR ADJUSTMENT OF STRUCTURES IN ORDER TO CLEAR A CONFLICTING UTILITY, THE CONTRACTOR'S ATTENTION IS DIRECTED TO PARAGRAPH 105.06 OF THE STANDARD SPECIFICATION CONCERNING UTILITIES. THE CONTRACTOR WILL CALL 1-800-922-1987 FOR UTILITY LOCATIONS, AT LEAST (2) TWO WORKING DAYS PRIOR TO ANY EXCAVATION.



THE CONTRACTOR SHALL REFERENCE THE PROJECT SPECIAL PROVISIONS, "UTILITIES" FOR A COMPLETE LIST OF EXISTING UTILITIES TO BE RELOCATED BY OTHERS.

THE CONTRACTOR WILL BE RESPONSIBLE FOR THE ADJUSTMENT OF ALL WATER VALVES, VALVE BOXES AND SEWER MANHOLES WITHIN THE PROJECT LIMITS. CONTRACTOR SHALL NOTIFY THE IMPACTED UTILITY COMPANY AT LEAST 48 HOURS PRIOR TO ANY WORK BEING ACCOMPLISHED ON WATER OR SEWER UTILITIES.

**STAKING INFORMATION**

ALL STATION AND OFFSET ELEVATIONS FOR CURB & GUTTER ARE TO THE LIP OF PAN AT EDGE OF PAVEMENT.

**PRELIMINARY  
SUBJECT TO REVISION**

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>GENERAL NOTES</b>		<b>Project No./Code</b>			
Creation Date:	07/08/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS Detailer: JEM		IM 252-341			
Last Modification Date:	Initials:	<input type="checkbox"/>				Revised:				Structure Numbers		13388	
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## SUMMARY OF EARTHWORK QUANTITIES

PAY QUANTITY	PROJECT TOTALS	
	PLAN	AS CONST.
UNCLASSIFIED EXCAVATION (COMPLETE IN PLACE) (CU. YD.)		
FROM ROADWAY CROSS SECTIONS (COMPUTER GENERATED)	3,899,708	
TOTAL FOR PAY QUANTITY	3,899,708	

EMBANKMENT MATERIAL (COMPLETE IN PLACE) (FOR INFORMATION ONLY)	PROJECT TOTALS	
	PLAN	AS CONST.
FROM ROADWAY CROSS SECTIONS (COMPUTER GENERATED)	586,584	
TOTAL	586,584	

COMPACTION (AASHTO T-99) (FOR INFORMATION ONLY)	PROJECT TOTALS	
	PLAN	AS CONST.
EMBANKMENT MATERIAL BASES OF CUTS AND FILLS	586,584 95,665	
TOTAL	682,249	

## PAVEMENT DESIGN PARAMETERS

LOCATION	NORTHGATE BLVD	BAPTIST RD	VOYAGER PKWY
FLEXIBLE PAVEMENT - FULL DEPTH			
18K ESAL - 20 YEAR			
RELIABILITY LEVEL			
OVERALL STANDARD DEVIATION			
DESIGN R-VALUE			
M(R)			
RECOMMENDED HBP THICKNESS (INCHES)			
RIGID PAVEMENT			
18K ESAL - 20 YEAR			
18K ESAL - 30 YEAR			
RELIABILITY LEVEL			
OVERALL STANDARD DEVIATION			
DESIGN R-VALUE			
M(R)			
RECOMMENDED PCCP THICKNESS (INCHES)(20-YR)			
RECOMMENDED PCCP THICKNESS (INCHES)(30-YR)			
RECOMMENDED ABC (SPECIAL) THICKNESS (INCHES)			





EARTHWORK BALANCE (FOR INFORMATION ONLY) (CU. YD.)	PROJECT TOTALS	
	PLAN	AS CONST.
UNCLASSIFIED EXCAVATION (COMPUTER GENERATED)	3,899,708	
EXCAVATION TOTAL	3,899,708	
EMBANKMENT MATERIAL (COMPUTER GENERATED)	586,584	
EMBANKMENT SUB-TOTAL	586,584	
EMBANKMENT SUB-TOTAL EMBANKMENT* FACTOR (1.20 ESTIMATED) (586,584 CU. YD. x 0.20)	586,584 117,317	
EMBANKMENT TOTAL	703,901	
EMBANKMENT TOTAL EXCAVATION TOTAL	703,901 3,899,708	
EXCESS EXCAVATION TOTAL	3,195,807	

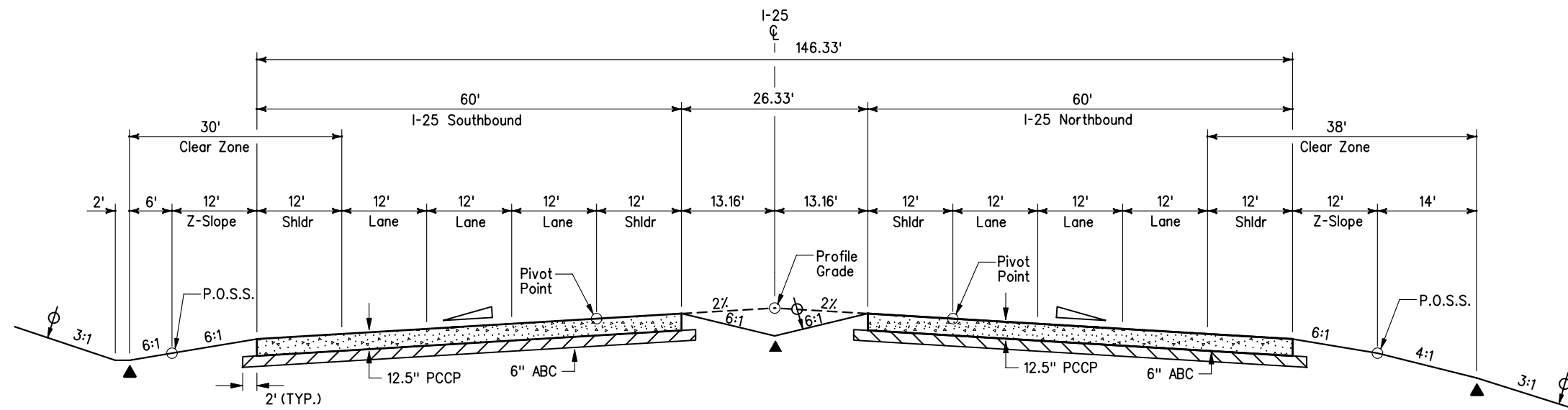
**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed	SUMMARY OF EARTHWORK QUANTITIES		Project No./Code		
Creation Date:	07/08/02 Initials: JEM	<input type="checkbox"/>		1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:	Designer:	THS	Structure		IM 252-341
Last Modification Date:	02/17/04 Initials: NMA	<input type="checkbox"/>				Revised:	Detailer:	JEM	Numbers		13388
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DRAWING NOT TO SCALE

TYPICAL SECTION NOTES

-  The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical control points.
- P.O.S.S. Point of Slope Selection

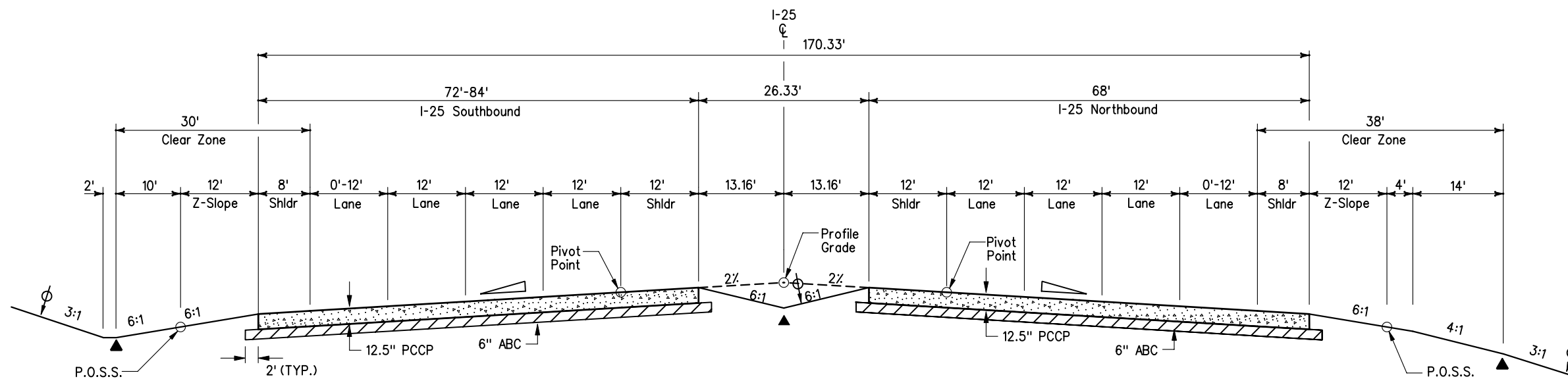


CUT SECTION

I-25 TYPICAL SECTION No. 1

FILL SECTION

NB I-25 Sta 1405+07.32 to Sta 1426+80.32  
 SB I-25 Sta 1411+35.79 to Sta 1427+36.75  
 SB I-25 Sta 1430+92.18 to Sta 1441+32.58  
 NB I-25 Sta 1440+32.58 to Sta 1441+32.58





CUT SECTION

I-25 TYPICAL SECTION No. 2

FILL SECTION

NB I-25 Sta 1353+25.00 to Sta 1401+17.13  
 SB I-25 Sta 1353+25.00 to Sta 1397+86.16  
 NB I-25 Sta 1430+12.58 to Sta 1440+32.58

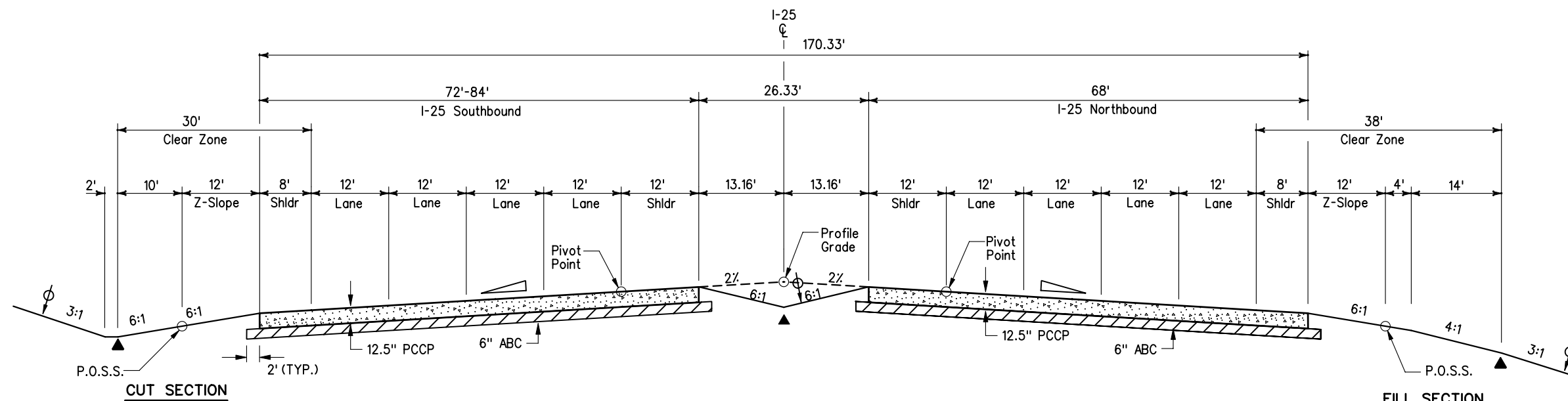
**PRELIMINARY**  
 SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>I-25 TYPICAL SECTIONS</b>		<b>Project No./Code</b>			
Creation Date:	07/08/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop, Suite A, Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd., Suite 150, Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		IM 252-341			
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DRAWING NOT TO SCALE

TYPICAL SECTION NOTES


- ∅ The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
- ▲ Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
- ▴ 2% roadway slope (Typical). For specific cross slopes, see profile sheets.
- Vertical control points.
- P.O.S.S. Point of Slope Selection



I-25 TYPICAL SECTION No. 3





SB I-25 Sta 1397+86.10 to Sta 1408+66.10

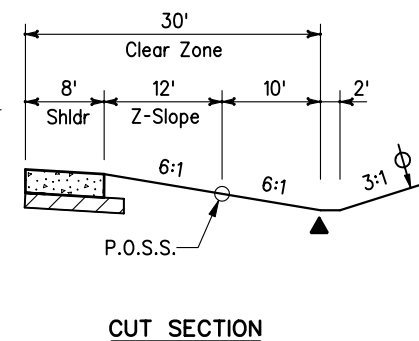
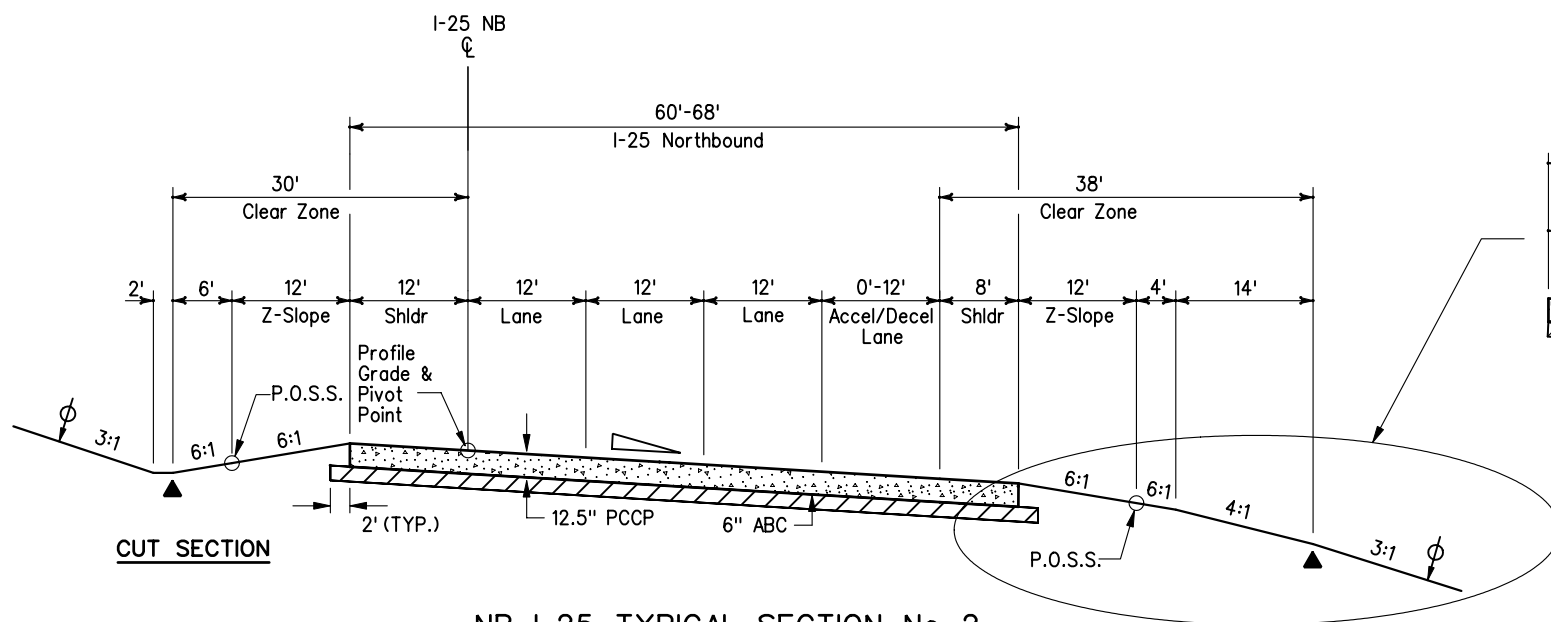
**PRELIMINARY**  
SUBJECT TO REVISION

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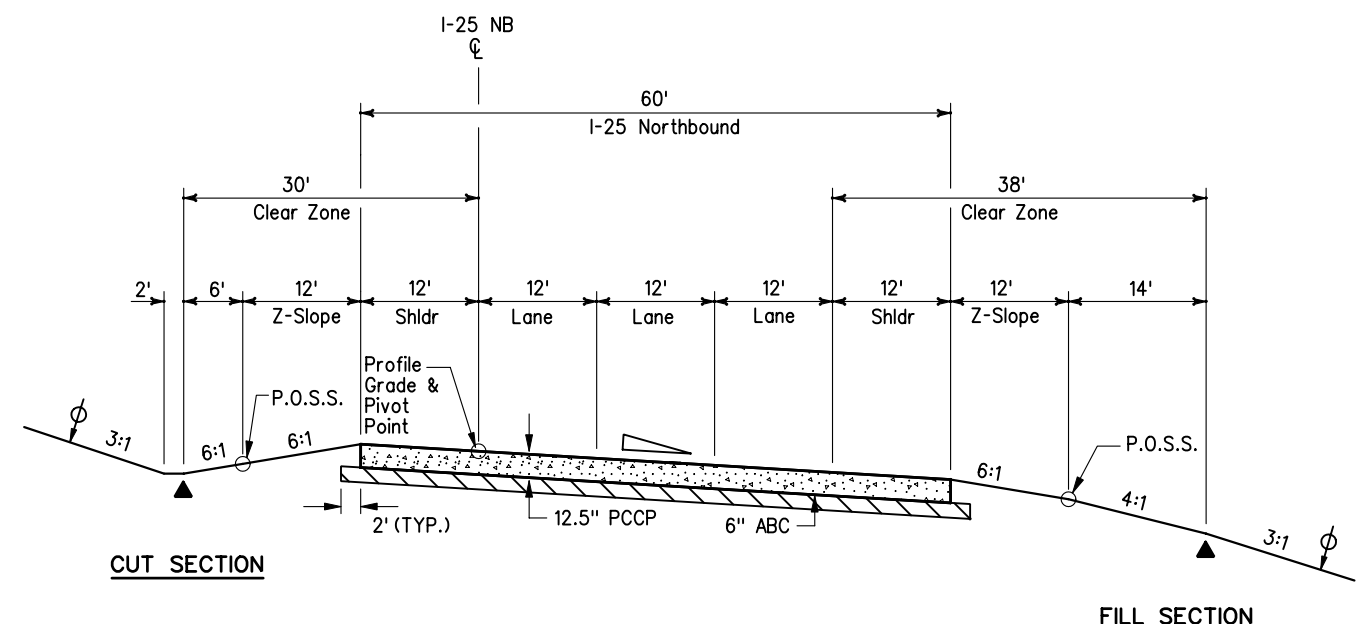
TYPICAL SECTION NOTES

-  The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical control points.
- P.O.S.S. Point of Slope Selection



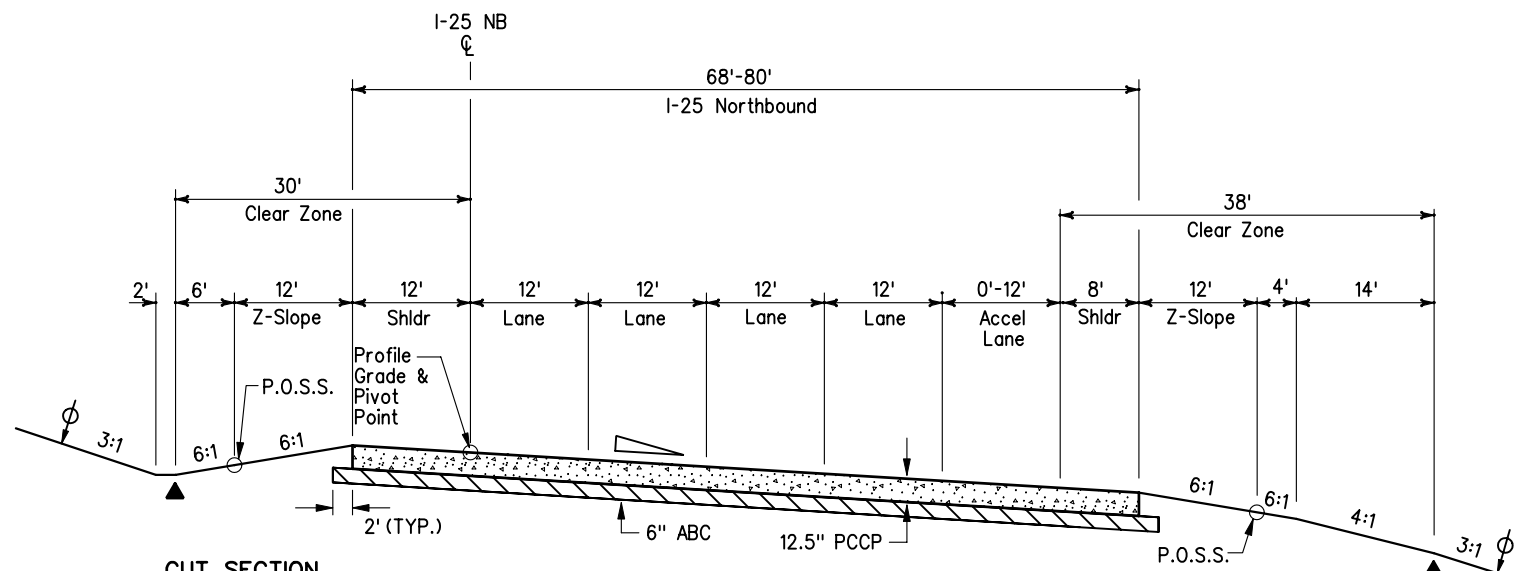
**NB I-25 TYPICAL SECTION No. 2**

NB I-25 Sta 1252+83.86 to Sta 1260+23.86  
 NB I-25 Sta 1263+14.25 to Sta 1272+94.00  
 NB I-25 Sta 1304+65.02 to Sta 1317+79.33  
 NB I-25 Sta 1328+51.00 to Sta 1353+25.00



**NB I-25 TYPICAL SECTION No. 1**



NB I-25 Sta 1200+00.00 to Sta 1252+83.86  
 NB I-25 Sta 1262+14.73 to Sta 1263+14.25  
 NB I-25 Sta 1275+81.42 to Sta 1293+26.87



**NB I-25 TYPICAL SECTION No. 3**

NB I-25 Sta 1296+65.46 to Sta 1304+65.02  
 NB I-25 Sta 1320+50.66 to Sta 1328+51.00

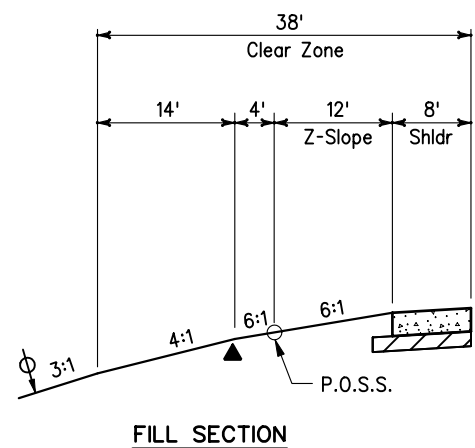
**PRELIMINARY**  
 SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>NB I-25 TYPICAL SECTIONS</b>		<b>Project No./Code</b>	
Creation Date:	07/08/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		IM 252-341	
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TYPICAL SECTION NOTES

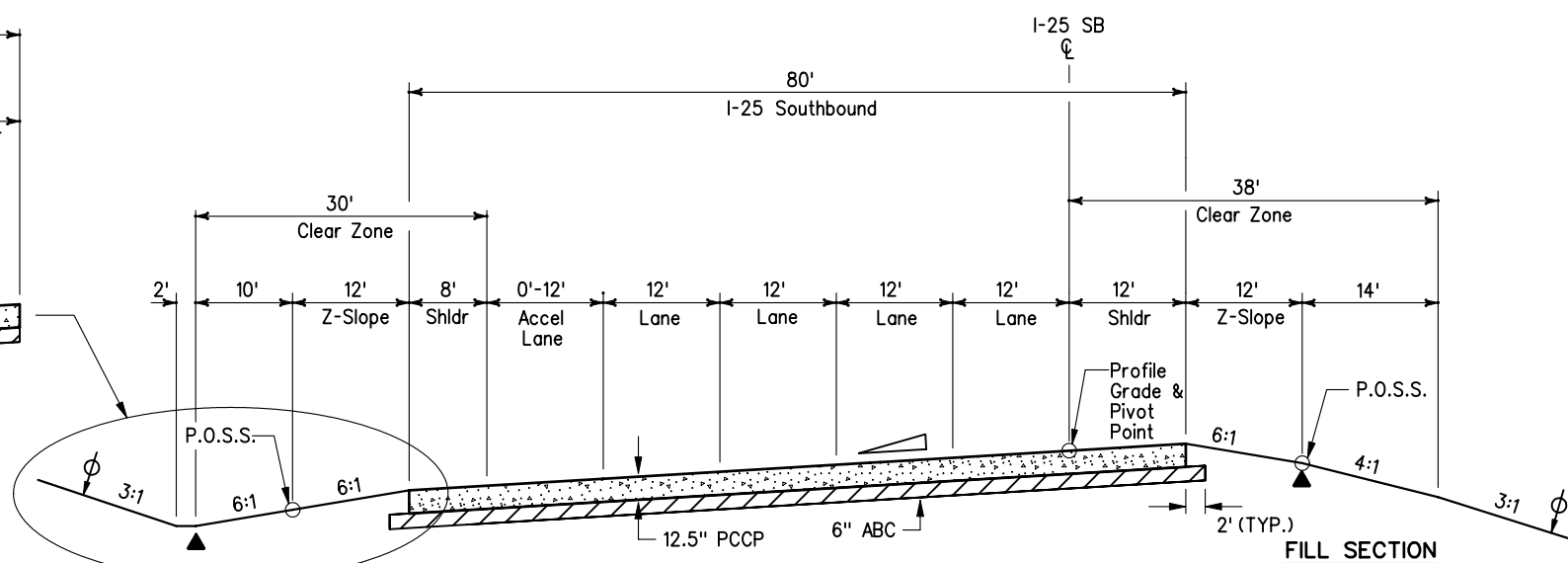
- The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
- Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
- 2% roadway slope (Typical). For specific cross slopes, see profile sheets.
- Vertical control points.
- P.O.S.S. Point of Slope Selection



CUT SECTION

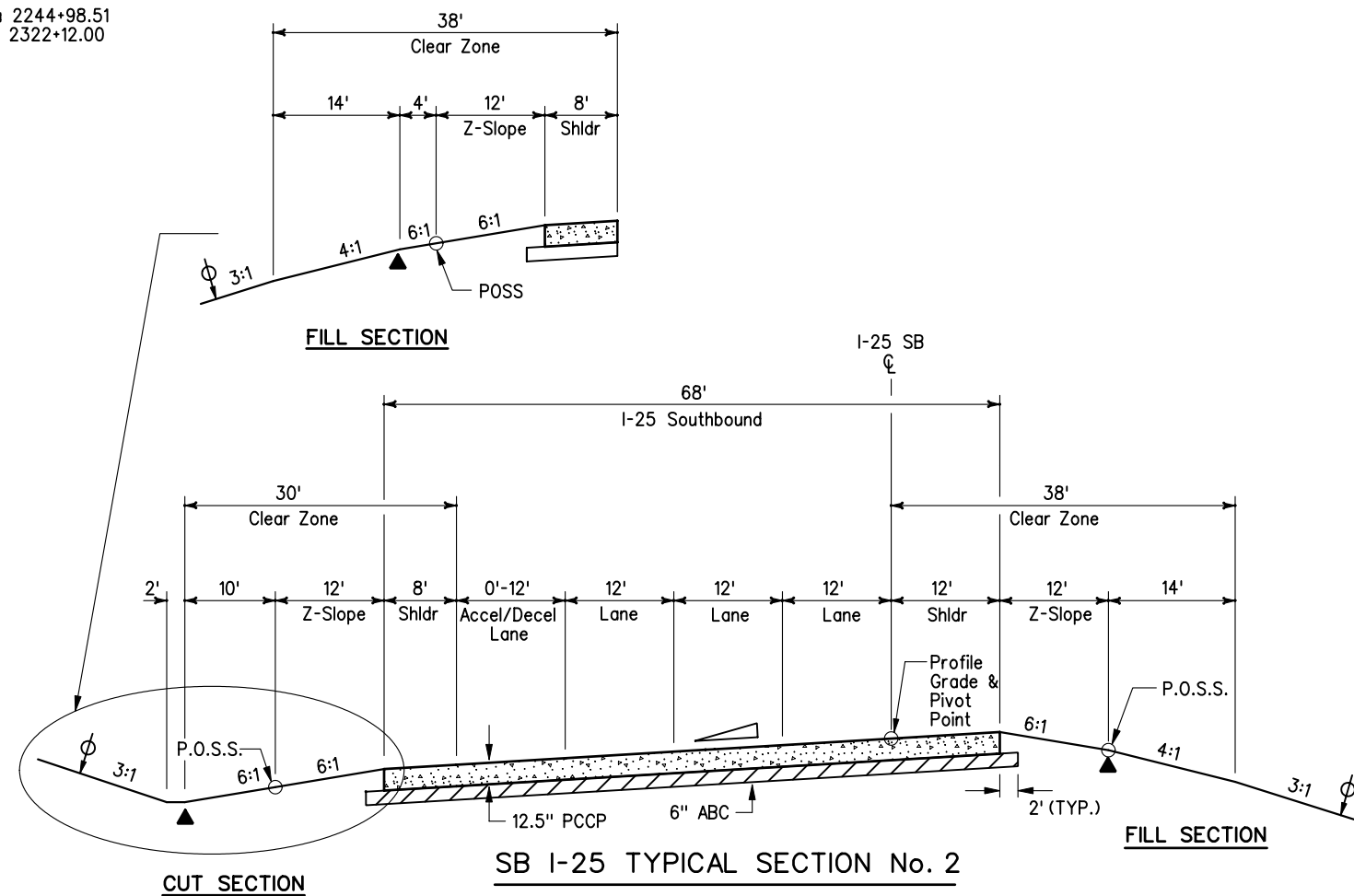
SB I-25 TYPICAL SECTION No. 3

SB I-25 Sta 2236+98.00 to Sta 2244+98.51  
SB I-25 Sta 2315+71.42 to Sta 2322+12.00



FILL SECTION

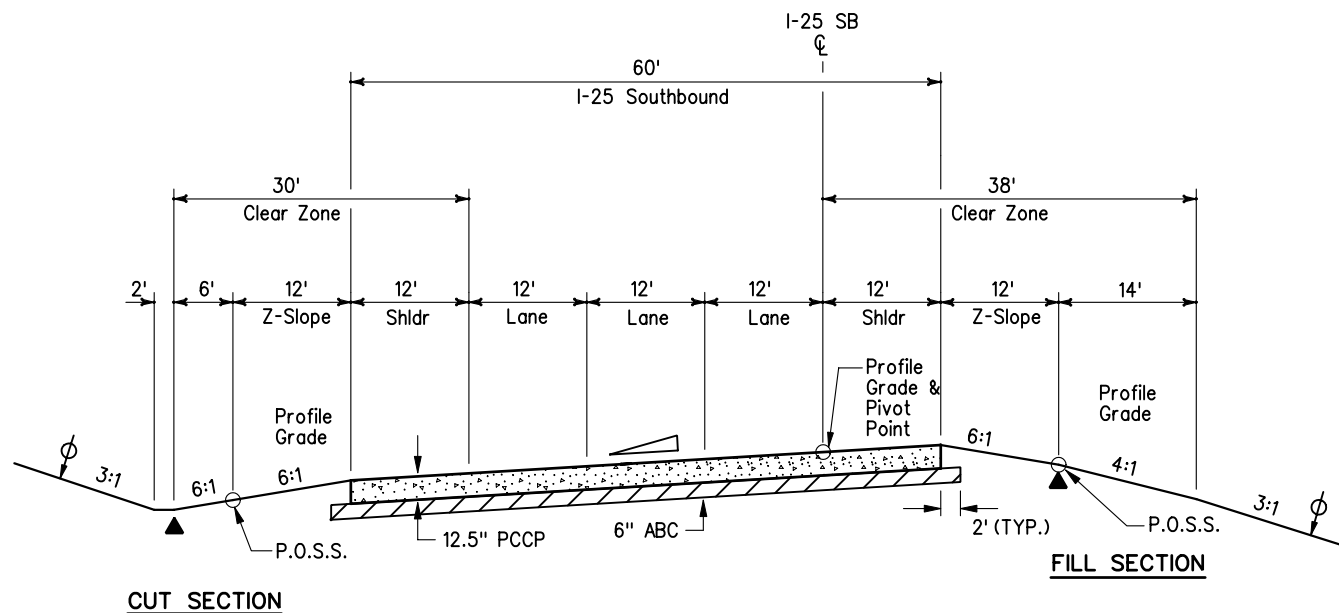
FILL SECTION



CUT SECTION

SB I-25 TYPICAL SECTION No. 2

SB I-25 Sta 2216+98.00 to Sta 2236+98.00  
SB I-25 Sta 2295+37.89 to Sta 2313+27.19  
SB I-25 Sta 2322+12.00 to Sta 2353+70.23



CUT SECTION

SB I-25 TYPICAL SECTION No. 1





SB I-25 Sta 2200+00.00 to Sta 2216+98.00  
SB I-25 Sta 2252+24.96 to Sta 2292+86.25

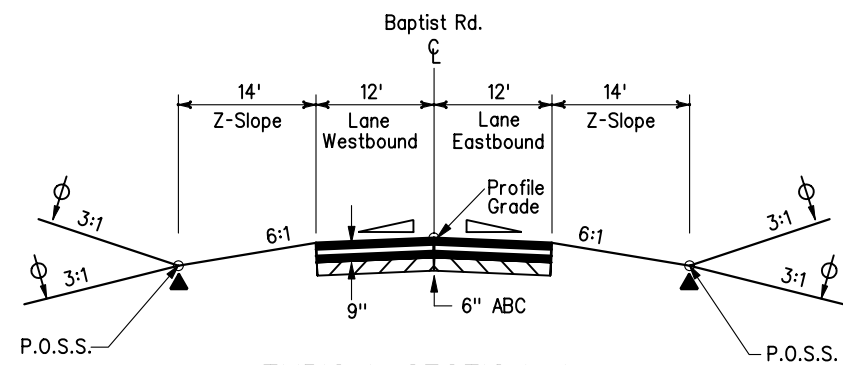
**PRELIMINARY**  
SUBJECT TO REVISION

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Last Modification Date:	12/29/03 Initials: JEM	<input type="checkbox"/>			5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		Revised:	Designer: THS	Structure Numbers	Sheet Number	
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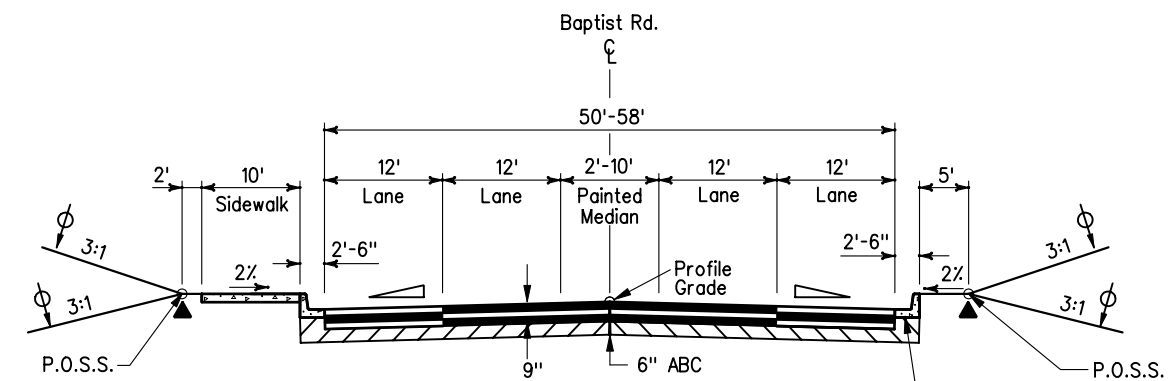
**TYPICAL SECTION NOTES**

-  The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical alignment points.
- P.O.S.S. Point of Slope Selection.



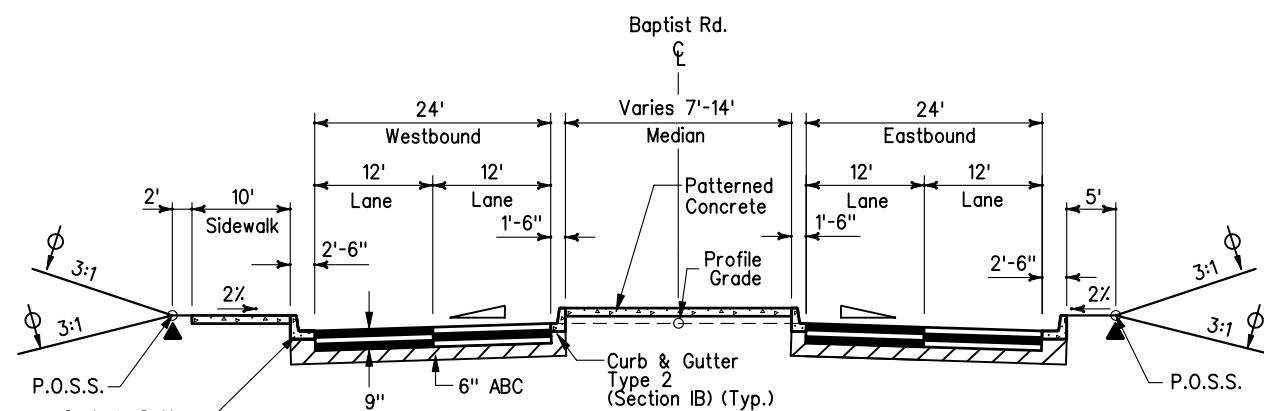
**TYPICAL SECTION No. 1**

Baptist Rd. Sta 14+75.94 to Sta 16+13.00  
 Baptist Rd. Sta 61+69.94 to Sta 64+44.95 Lt.  
 Baptist Rd. Sta 62+82.95 to Sta 64+44.95 Rt.



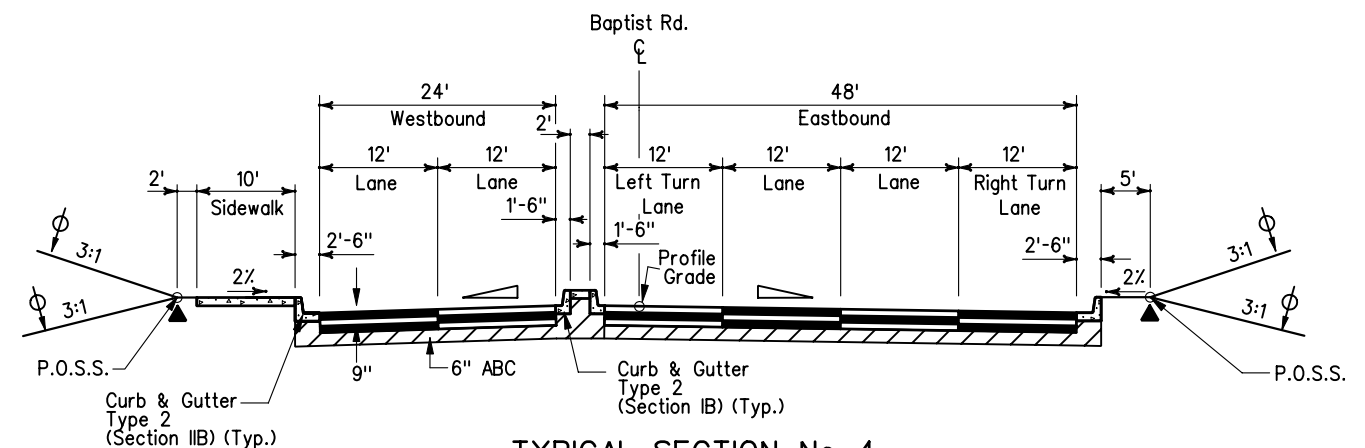
**TYPICAL SECTION No. 2**

Baptist Rd. Sta 16+13.00 to Sta 19+17.44



**TYPICAL SECTION No. 3**



Baptist Rd. Sta 19+17.44 to Sta 20+75.00



**TYPICAL SECTION No. 4**






Baptist Rd. Sta 20+75.00 to Sta 23+37.00

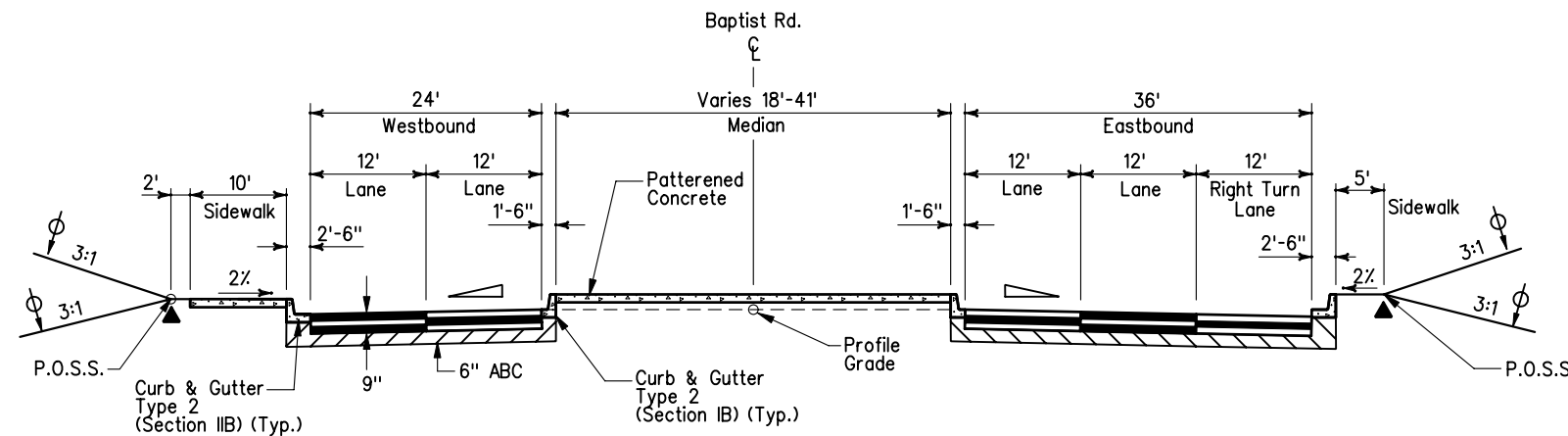
**PRELIMINARY**  
 SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>BAPTIST RD. TYPICAL SECTIONS</b>		<b>Project No./Code</b>	
Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: MRW		IM 252-341	
Last Modification Date:	01/05/04 Initials: JEM	<input type="checkbox"/>				Revised:		Detailer: JEM		13388	
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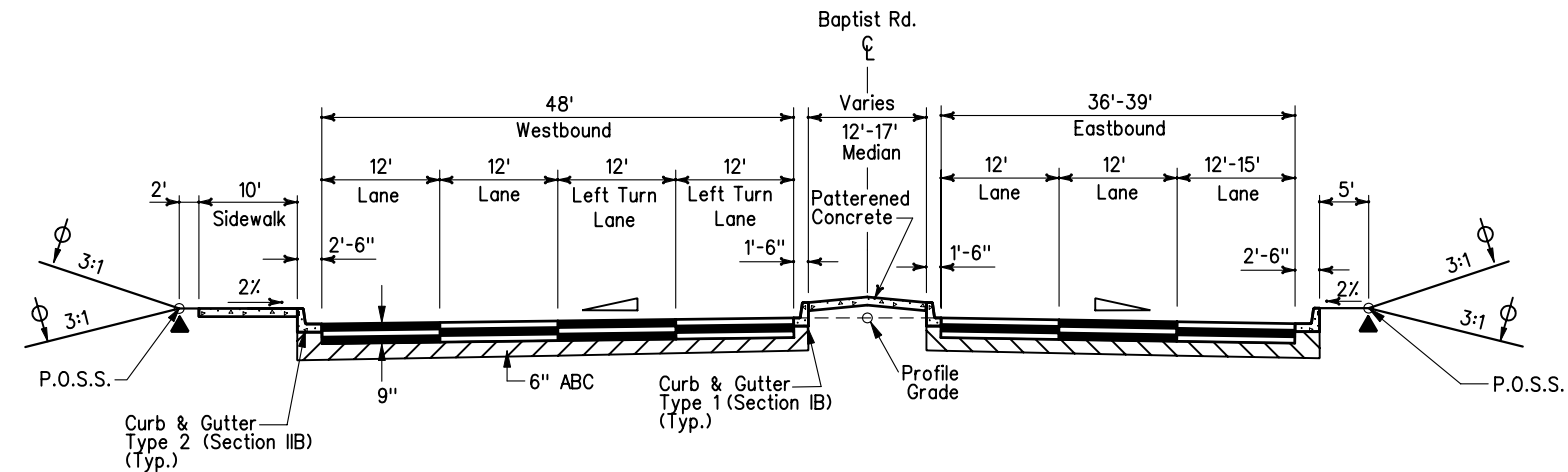
**TYPICAL SECTION NOTES**

-  The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical alignment points.
-  P.O.S.S. Point of Slope Selection.



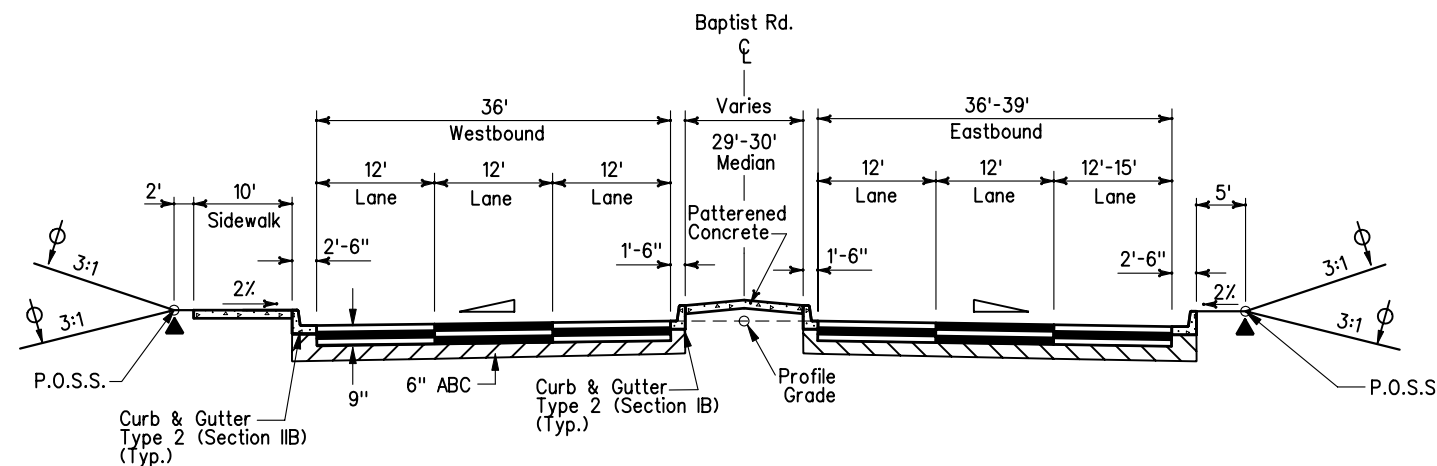
**TYPICAL SECTION No. 5**

Baptist Rd. Sta 23+37.00 to Sta 30+39.74



**TYPICAL SECTION No. 6**



Baptist Rd. Sta 37+05.35 to Sta 38+48.32



**TYPICAL SECTION No. 7**

Baptist Rd. Sta 38+48.32 to Sta 40+31.60





**PRELIMINARY**  
SUBJECT TO REVISION

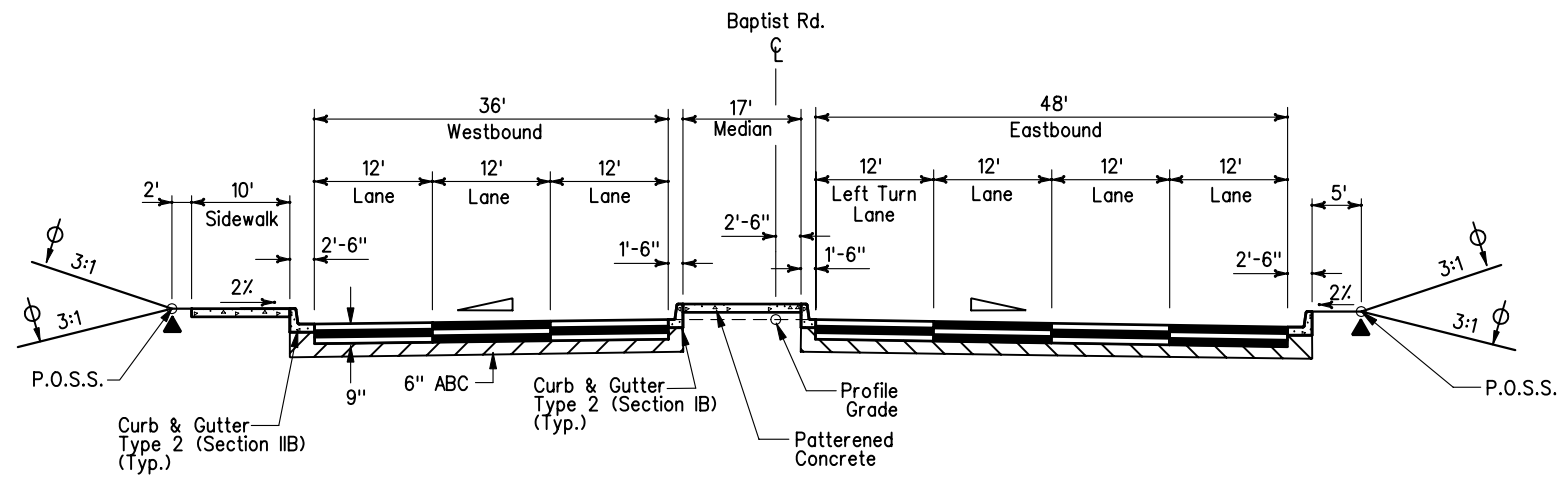
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Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: MRW Detailer: JEM		IM 252-341			
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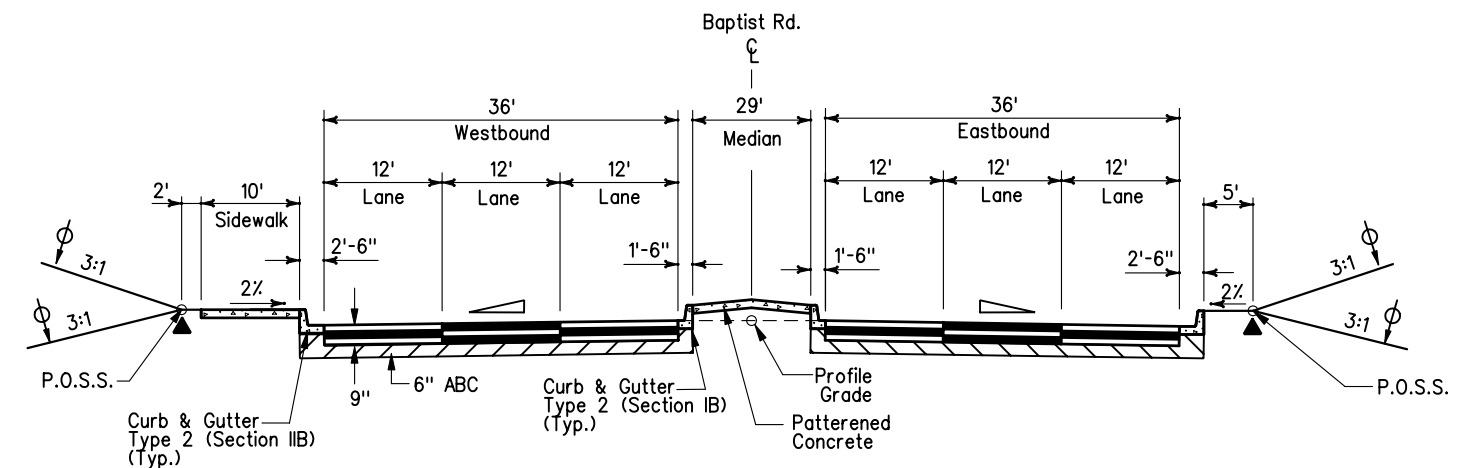
**TYPICAL SECTION NOTES**

-  The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical alignment points.
- P.O.S.S. Point of Slope Selection.



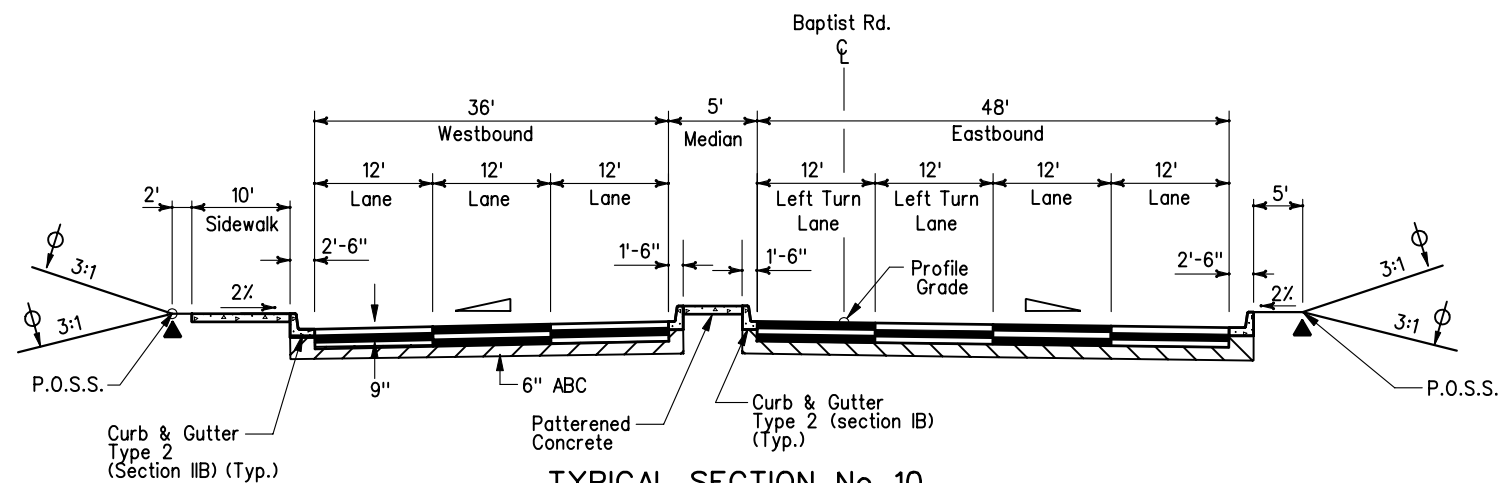
**TYPICAL SECTION No. 8**

Baptist Rd. Sta 40+31.60 to Sta 42+40.71



**TYPICAL SECTION No. 9**



Baptist Rd. Sta 42+40.71 to Sta 46+47.80



**TYPICAL SECTION No. 10**





Baptist Rd. Sta 46+47.80 to Sta 50+87.48

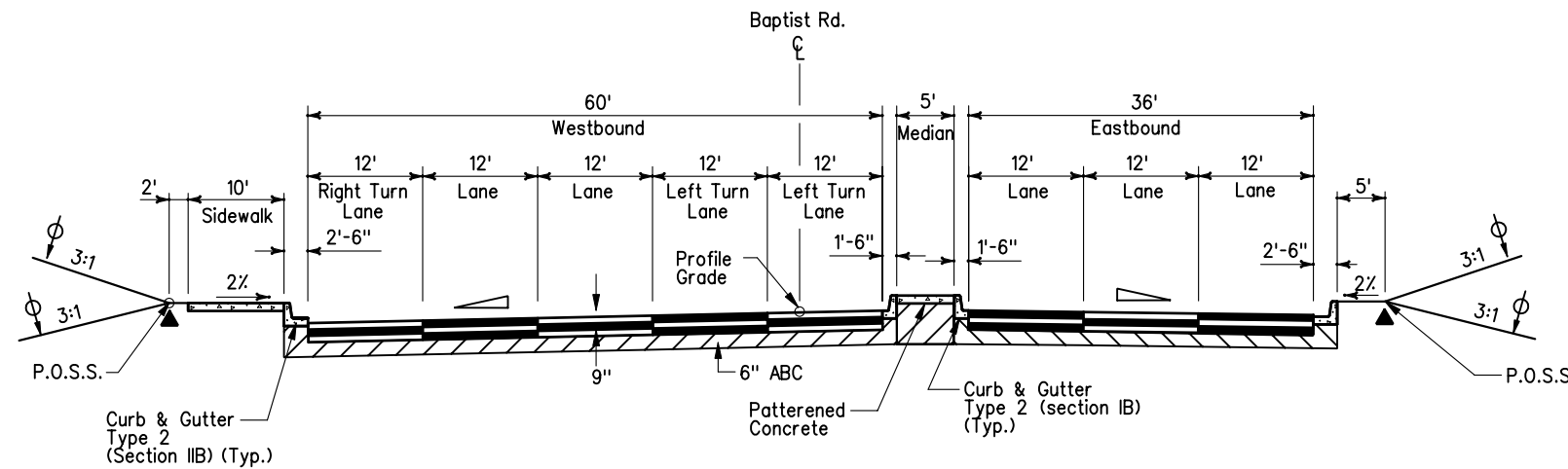
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>BAPTIST RD. TYPICAL SECTIONS</b>		<b>Project No./Code</b>			
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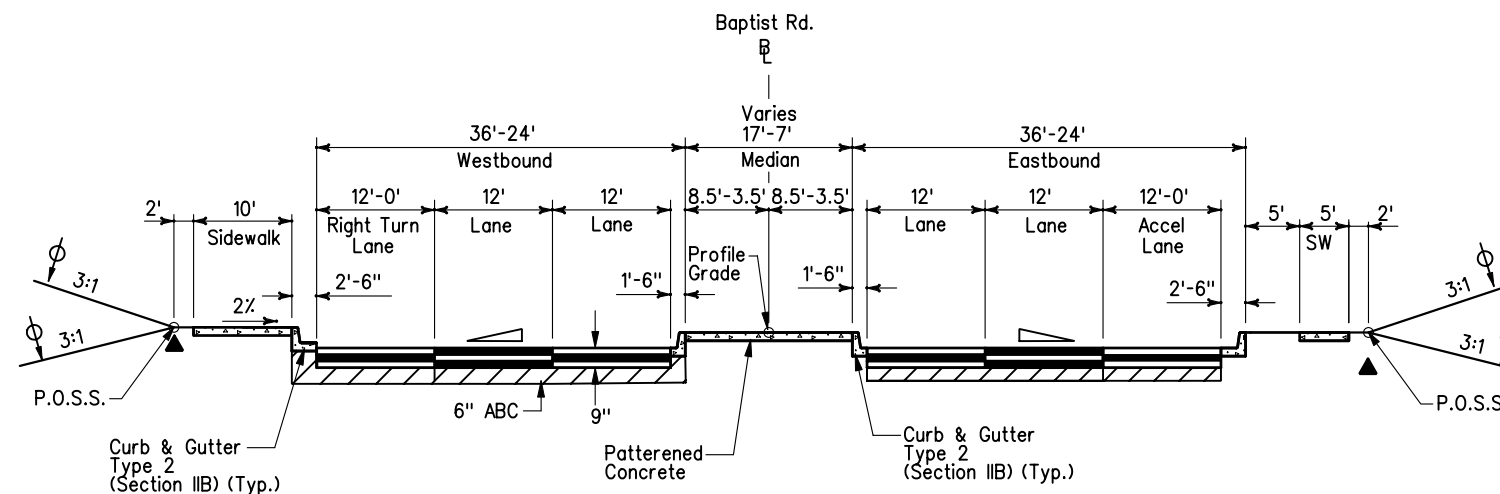
TYPICAL SECTION NOTES

-  The contractor will be required to place 6 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical alignment points.



**TYPICAL SECTION No. 11**



Baptist Rd. Sta 46+47.80 to Sta 53+90.40



**TYPICAL SECTION No. 12**





Baptist Rd. Sta 59+90.40 to Sta 61+69.94 Lt.  
Baptist Rd. Sta 59+90.40 to Sta 62+82.95 Rt

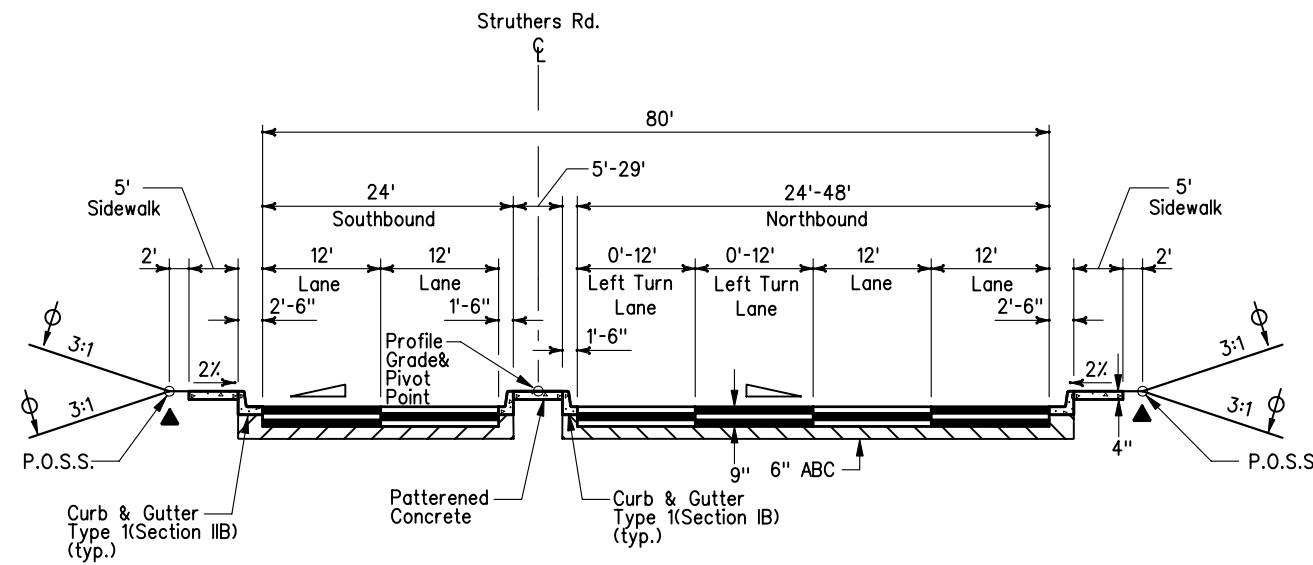
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>BAPTIST RD. TYPICAL SECTIONS</b>		<b>Project No./Code</b>	
Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: MRW Detailer: JEM		IM 252-341	
Last Modification Date:	02/02/04 Initials: MRW	<input type="checkbox"/>				Revised:				Structure Numbers	
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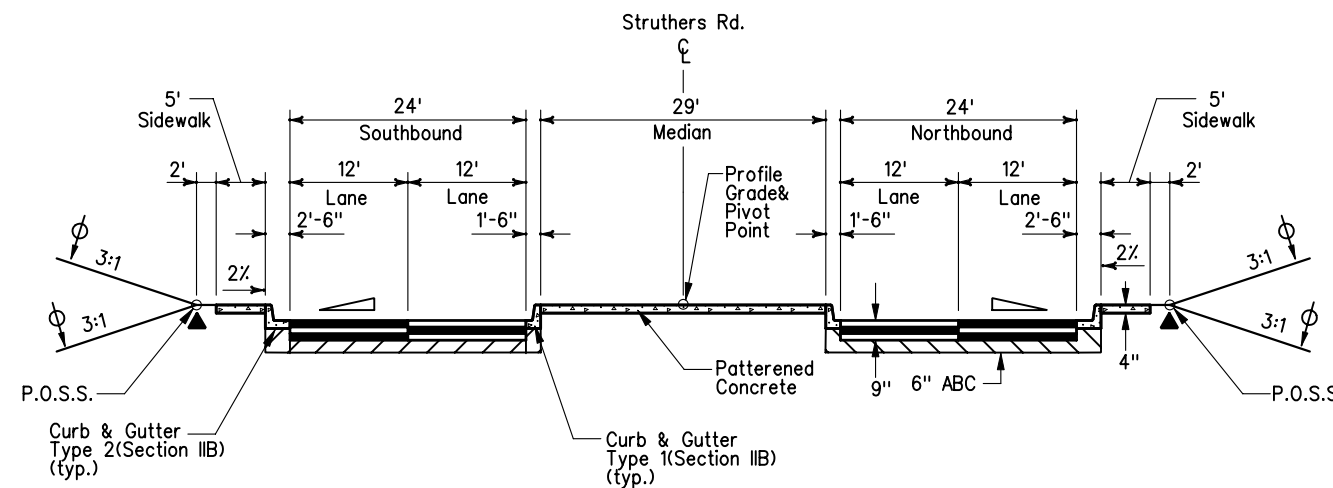
DRAWING NOT TO SCALE

**TYPICAL SECTION NOTES**

-  The contractor will be required to place 6 inches of topsoil to this line after completion of paving operation.
  -  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
  -  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
  -  Vertical alignment points.
- P.O.S.S. Point of Slope Selection





**TYPICAL SECTION No.2**  
Struthers Rd. Sta 69+91.00 to Sta 74+33.68








**TYPICAL SECTION No.1**  
Struthers Rd. Sta 10+00.00 to Sta 69+91.00

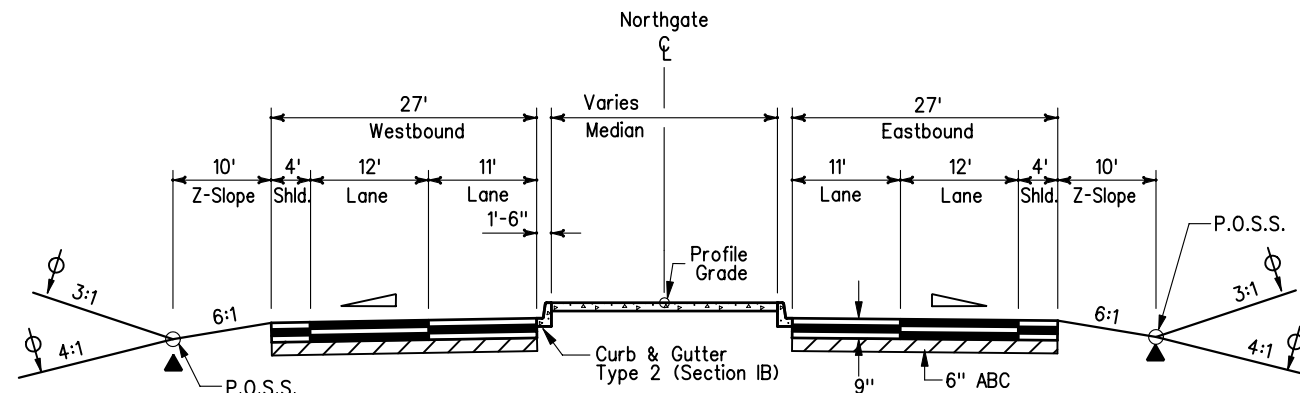
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>STRUTHERS RD. TYPICAL SECTIONS</b>		<b>Project No./Code</b>	
Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: MRW		IM 252-341	
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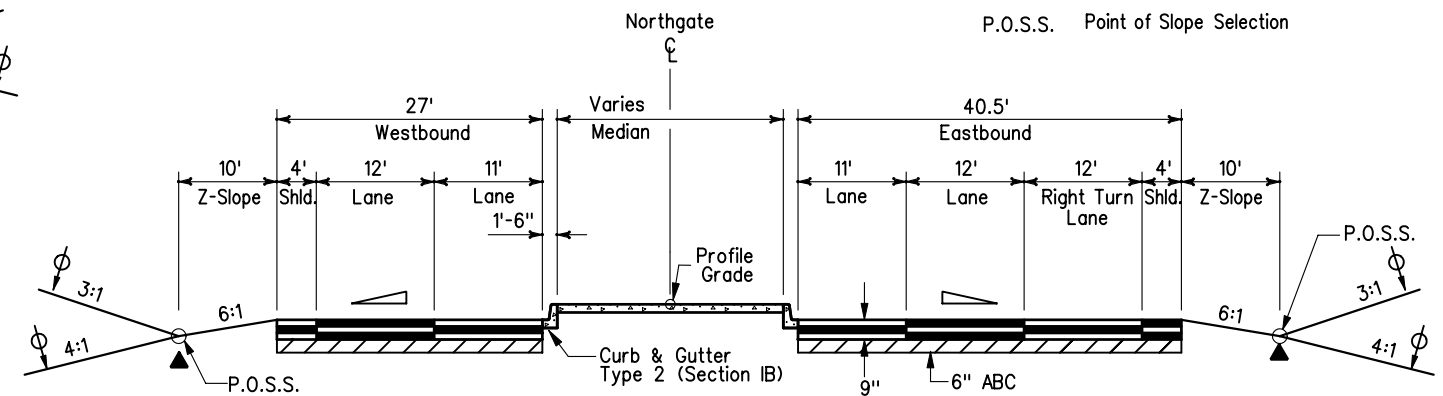
**TYPICAL SECTION NOTES**

-  The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical alignment points.
-  P.O.S.S. Point of Slope Selection



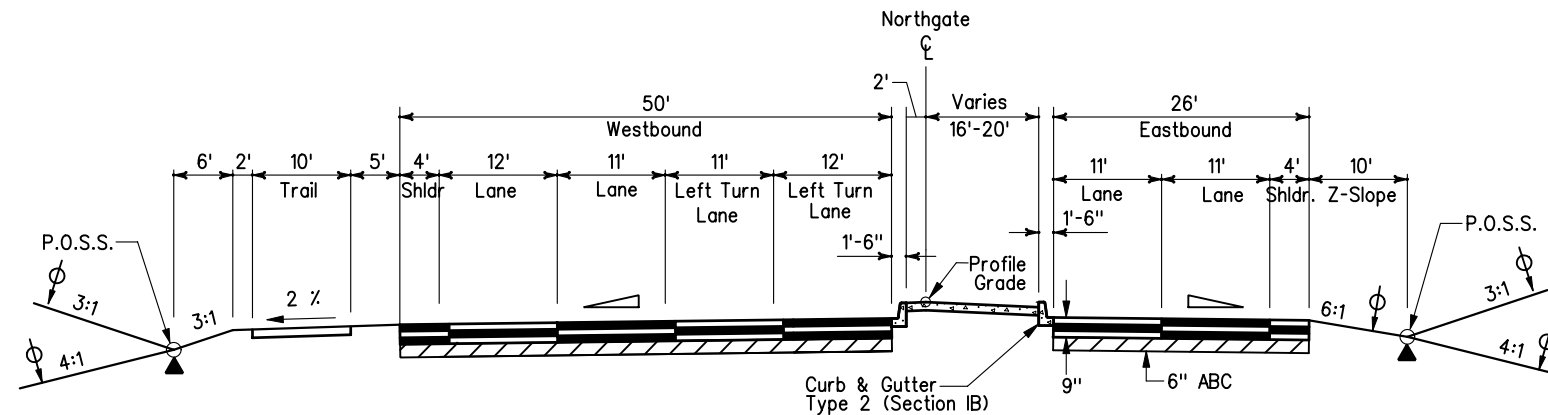
**NORTHGATE TYPICAL SECTION No. 1**

Northgate Sta 15+80.21 to Sta 19+82.00  
Northgate Sta 23+76.54 to Sta 26+53.50



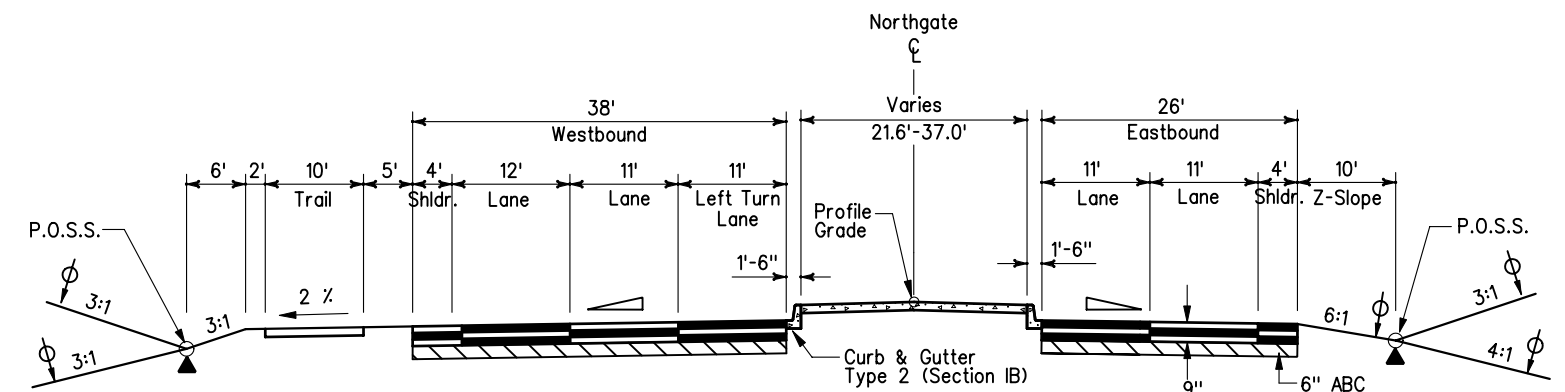
**NORTHGATE TYPICAL SECTION No. 2**

Northgate Sta 19+82.00 to Sta 23+76.54



**NORTHGATE TYPICAL SECTION No. 3**



Northgate Sta 26+53.50 to Sta 28+53.52



**NORTHGATE TYPICAL SECTION No. 4**





Northgate Sta 28+53.52 to Sta 35+89.18

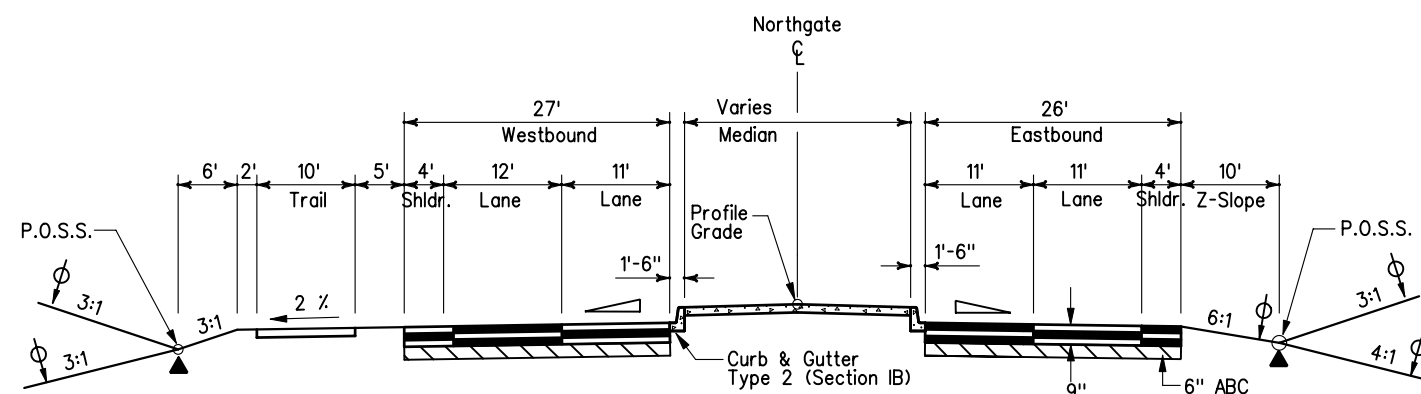
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>NORTHGATE TYPICAL SECTIONS</b>		<b>Project No./Code</b>	
Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: MRW Detailer: JEM		IM 252-341		
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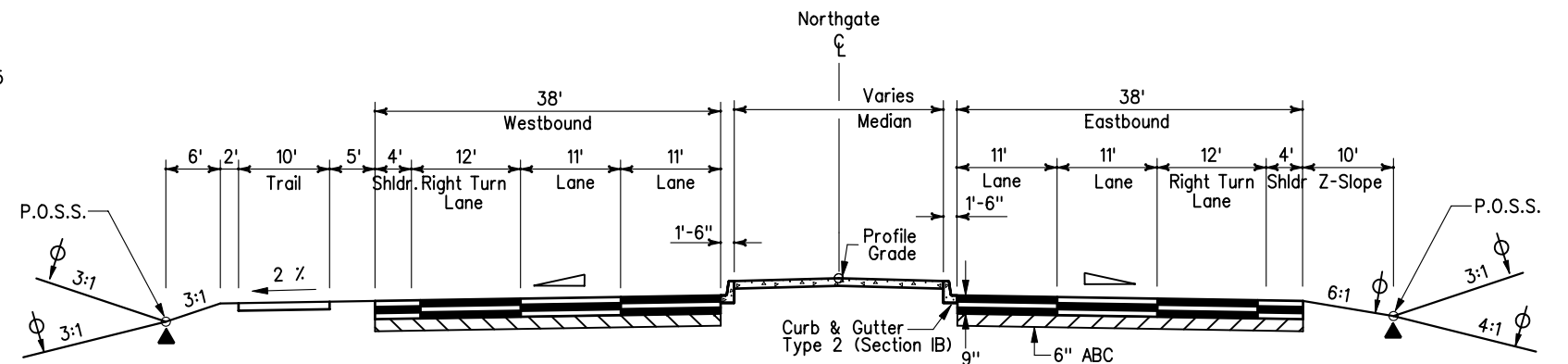
**TYPICAL SECTION NOTES**

-  The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical alignment points.
- P.O.S.S. Point of Slope Selection



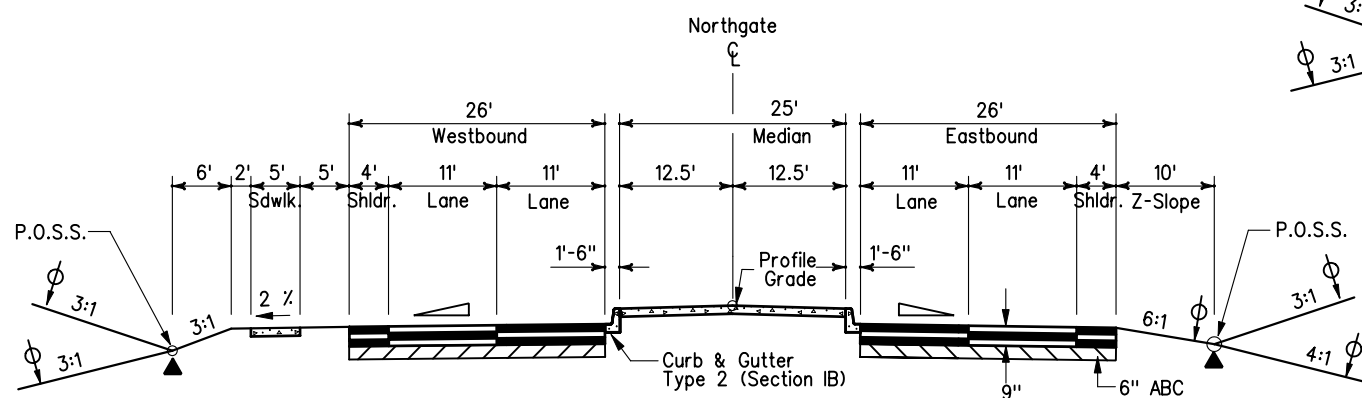
**NORTHGATE TYPICAL SECTION No. 5**

Northgate Sta 35+89.18 to Sta 40+66.58  
Northgate Sta 38+36.90 to Sta 38+93.60 - Transition to Typical Section No. 15



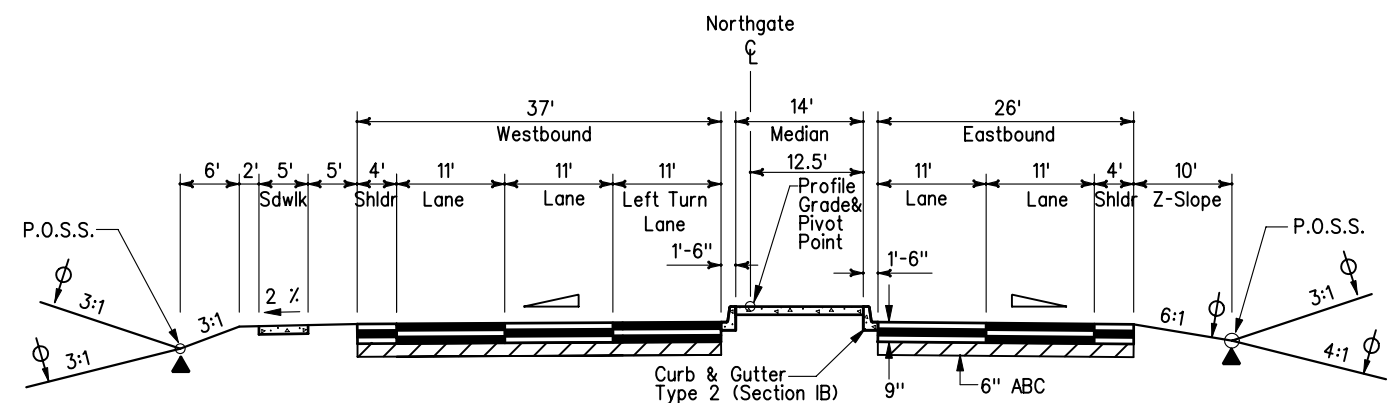
**NORTHGATE TYPICAL SECTION No. 6**

Northgate Sta 40+66.58 to Sta 44+62.00



**NORTHGATE TYPICAL SECTION No. 7**



Northgate Sta 44+62.00 to Sta 48+16.34



**NORTHGATE TYPICAL SECTION No. 8**





Northgate Sta 48+16.34 to Sta 49+46.00

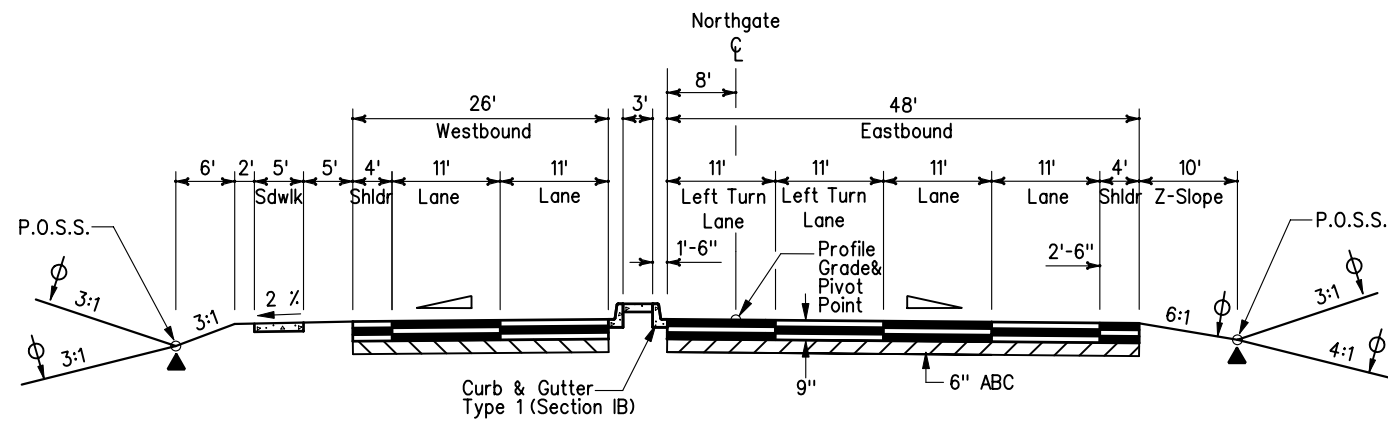
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>NORTHGATE TYPICAL SECTIONS</b>		<b>Project No./Code</b>	
Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: MRW Detailer: JEM		IM 252-341	
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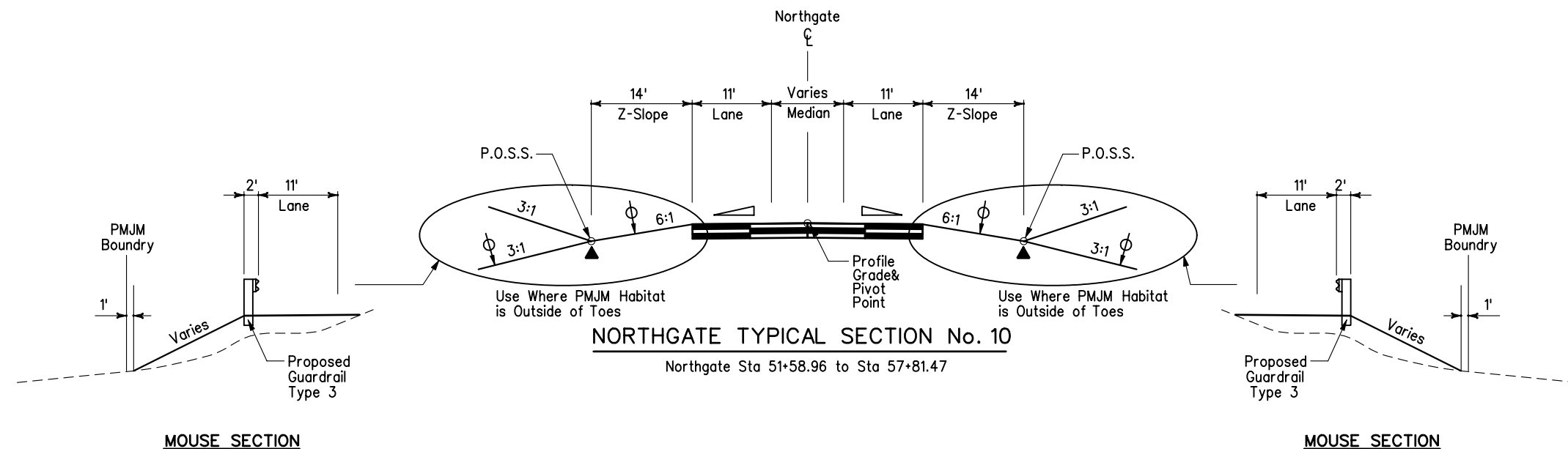
TYPICAL SECTION NOTES

-  The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical alignment points.
- P.O.S.S. Point of Slope Selection



**NORTHGATE TYPICAL SECTION No. 9**



Northgate Sta 49+46.00 to Sta 51+58.96







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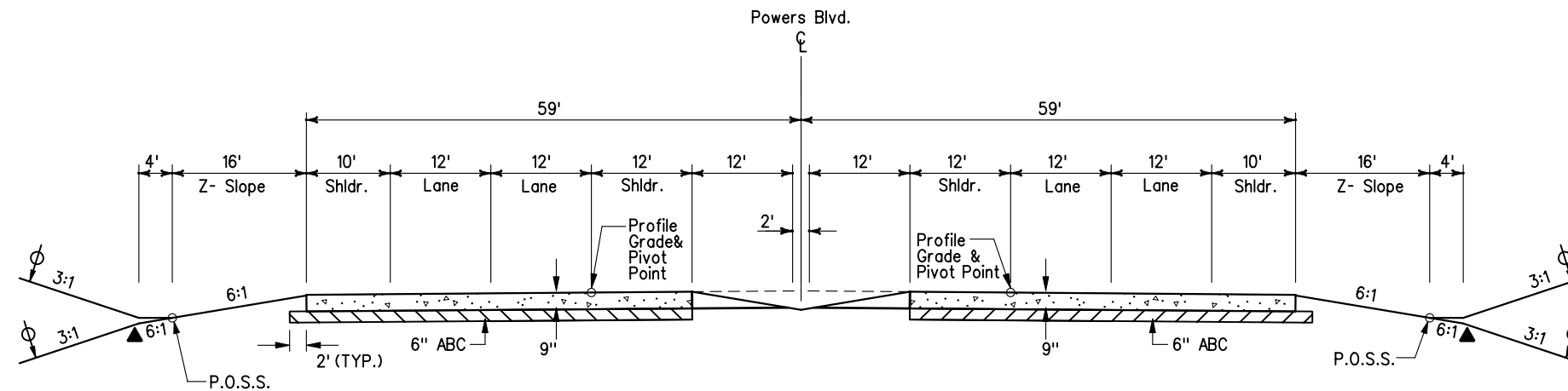
Northgate Sta 51+58.96 to Sta 57+81.47

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>NORTHGATE TYPICAL SECTIONS</b>		<b>Project No./Code</b>	
Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: MRW		IM 252-341	
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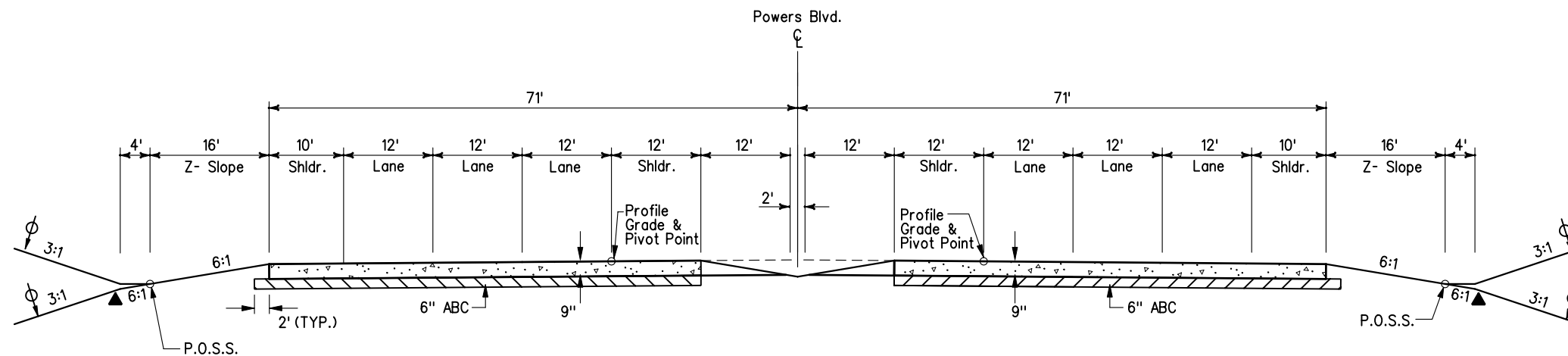
**DRAWING NOT TO SCALE  
TYPICAL SECTION NOTES**

-  The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
  -  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
  -  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
  -  Vertical alignment points.
- P.O.S.S. Point of Slope Selection



**POWERS BLVD. TYPICAL SECTION NO.2**



NB Powers Blvd. Sta 913+64.89 to Sta 931+47.30  
SB Powers Blvd. Sta 912+51.69 to Sta 931+29.40







**POWERS BLVD. TYPICAL SECTION NO.1**

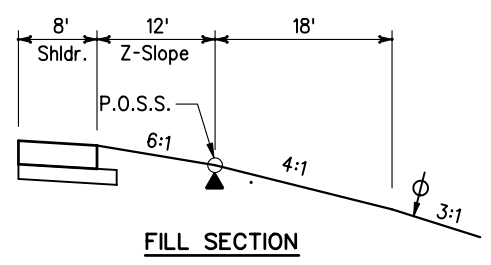
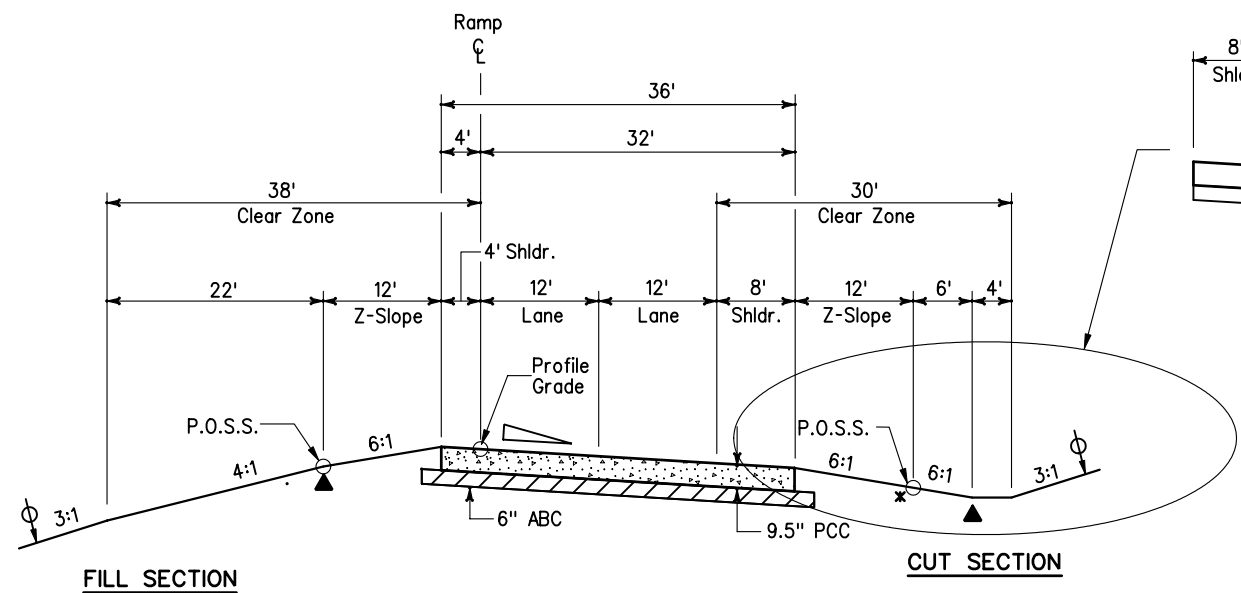
NB Powers Blvd. Sta 903+00.00 to Sta 911+45.95  
SB Powers Blvd. Sta 903+00.00 to Sta 909+05.63  
NB Powers Blvd. Sta 934+41.86 to Sta 943+43.36  
SB Powers Blvd. Sta 933+58.18 to Sta 950+51.61

**PRELIMINARY  
SUBJECT TO REVISION**

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		POWERS RD TYPICAL SECTIONS		Project No./Code	
Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: MRW		IM 252-341	
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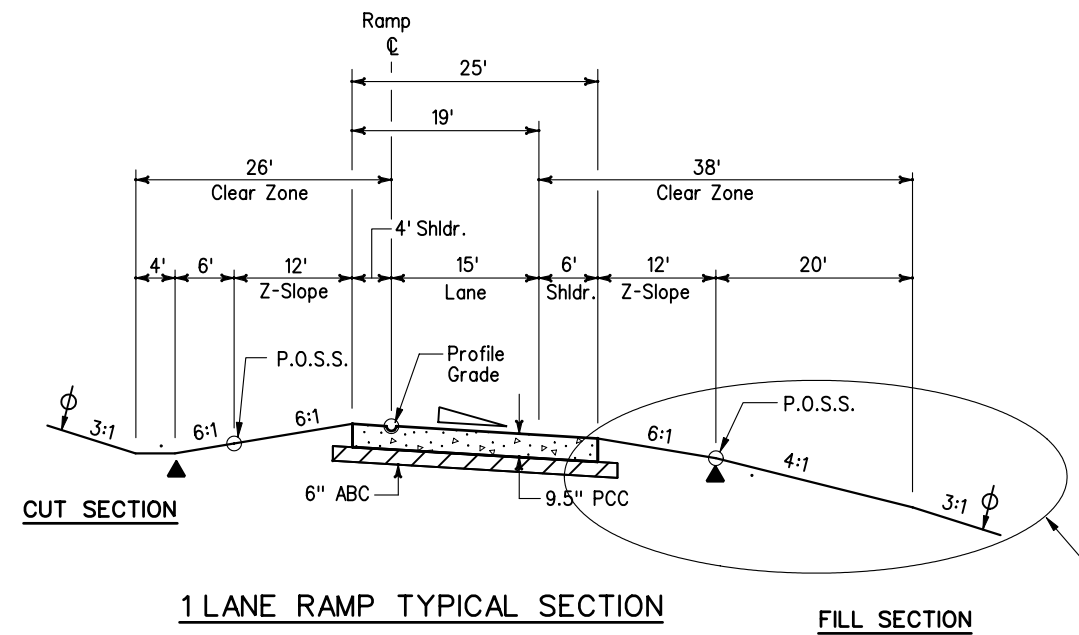
**DRAWING NOT TO SCALE  
TYPICAL SECTION NOTES**

-  The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical control points.
- P.O.S.S. Point of Slope Selection.



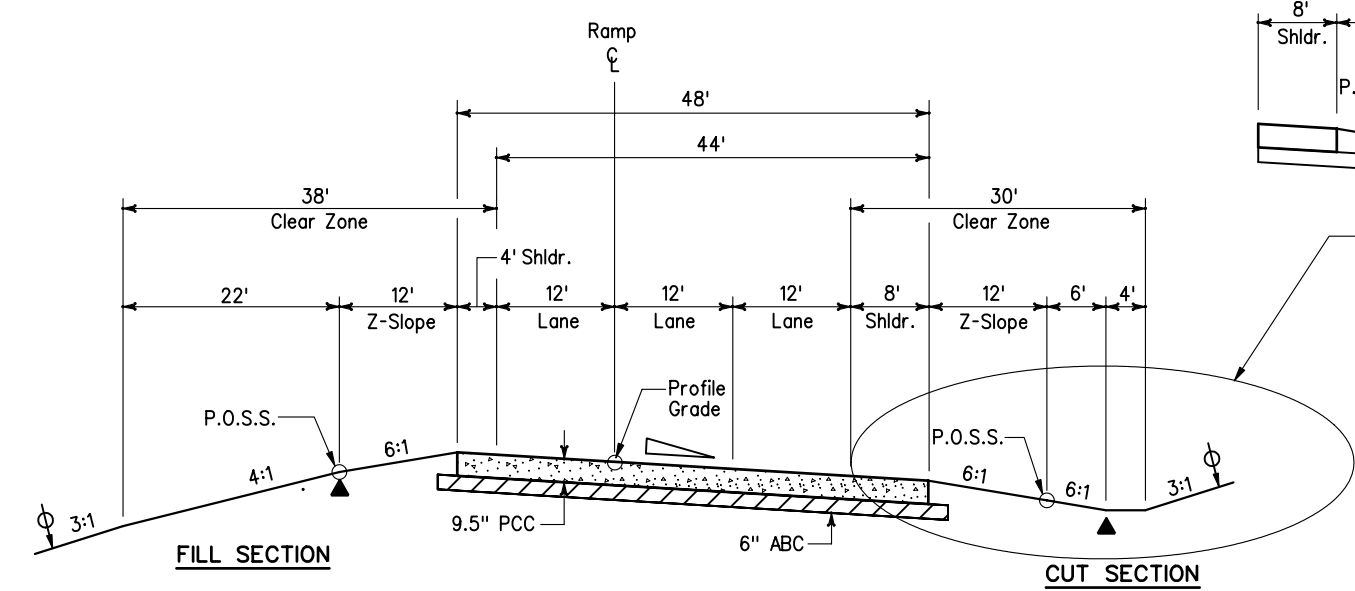
**2 LANE RAMP TYPICAL SECTION No. 1**

- Ramp 01 Sta 203+28.86 to Sta 231+69.43
- Ramp 02 Sta 326+60.76 to Sta 335+86.66
- Ramp 03 Sta 402+52.25 to Sta 411+59.37
- Ramp 03 Sta 417+97.00 to Sta 433+75.70
- Ramp 11 Sta 1212+70.00 to Sta 1217+21.62
- Ramp 04 Sta 505+42.42 to Sta 309+29.10
- Baptist Ramp A Sta 102+52.25 to Sta 110+14.37
- Baptist Ramp B Sta 206+34.16 to Sta 210+04.62
- Baptist Ramp C Sta 303+81.92 to Sta 303+78.83
- Powers Ramp A Sta 12+68.96 to Sta 13+72.11



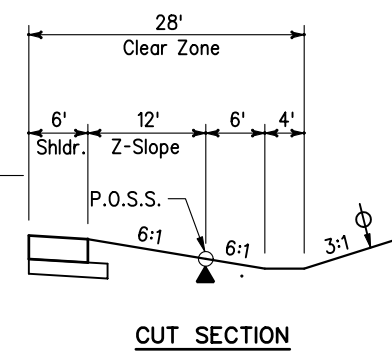
**1 LANE RAMP TYPICAL SECTION**

- Ramp 02 Sta 305+13.76 to Sta 326+60.76
- Ramp 04 Sta 512+83.46 to Sta 515+00.47
- Ramp 05 Sta 603+22.19 to Sta 613+56.02
- Ramp 06 Sta 702+40.07 to Sta 713+14.26
- Ramp 07 Sta 802+32.18 to Sta 826+74.80
- Ramp 08 Sta 901+91.64 to Sta 912+45.09
- Ramp 09 Sta 1000+89.02 to Sta 1003+19.47
- Ramp 10 Sta 1100+53.51 to Sta 1102+09.50
- Ramp 10 Sta 1107+41.18 to Sta 1120+02.12
- Ramp 11 Sta 1202+46.78 to Sta 1211+69.59
- Baptist Ramp C Sta 302+52.25 to Sta 303+81.92
- Baptist Ramp D Sta 401+29.26 to Sta 408+06.83
- Powers Ramp A Sta 13+72.11 to Sta 17+78.44
- Powers Ramp B Sta 12+29.30 to Sta 16+28.71
- Powers Ramp C Sta 11+53.29 to Sta 19+57.87
- Powers Ramp D Sta 12+20.78 to Sta 15+89.44





**3 LANE RAMP TYPICAL SECTION NO.1**

- Ramp 05 Sta 620+44.09 to Sta 622+96.80
- Baptist Ramp A Sta 110+14.37 to Sta 114+24.59
- Powers Ramp B Sta 16+28.71 to Sta 21+60.00








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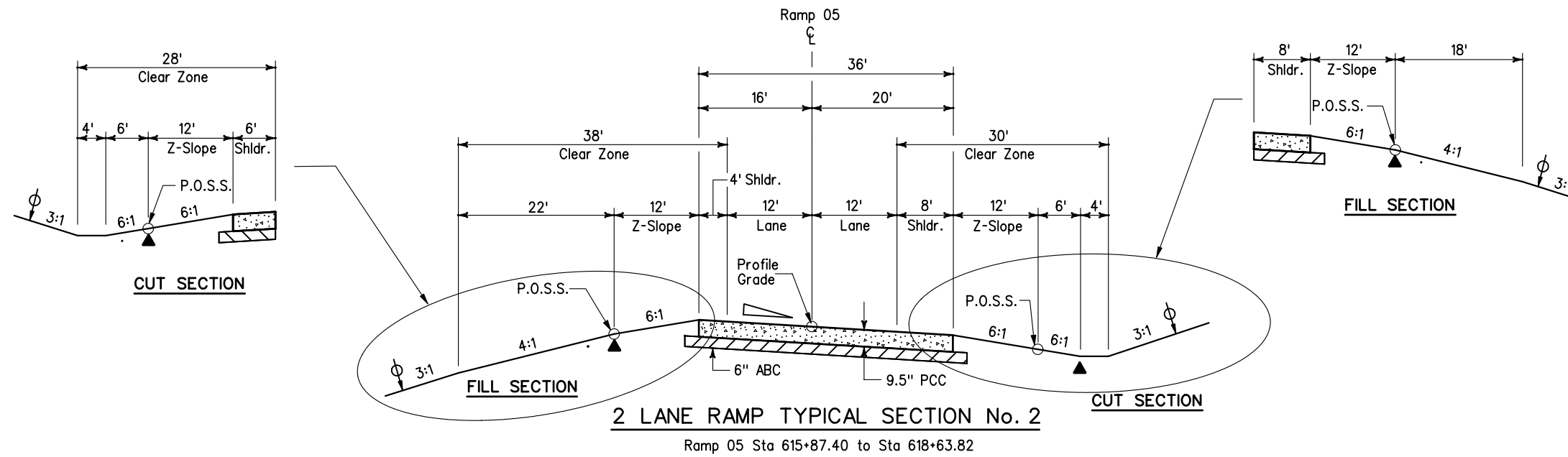
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Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/>			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:	IM 252-341		
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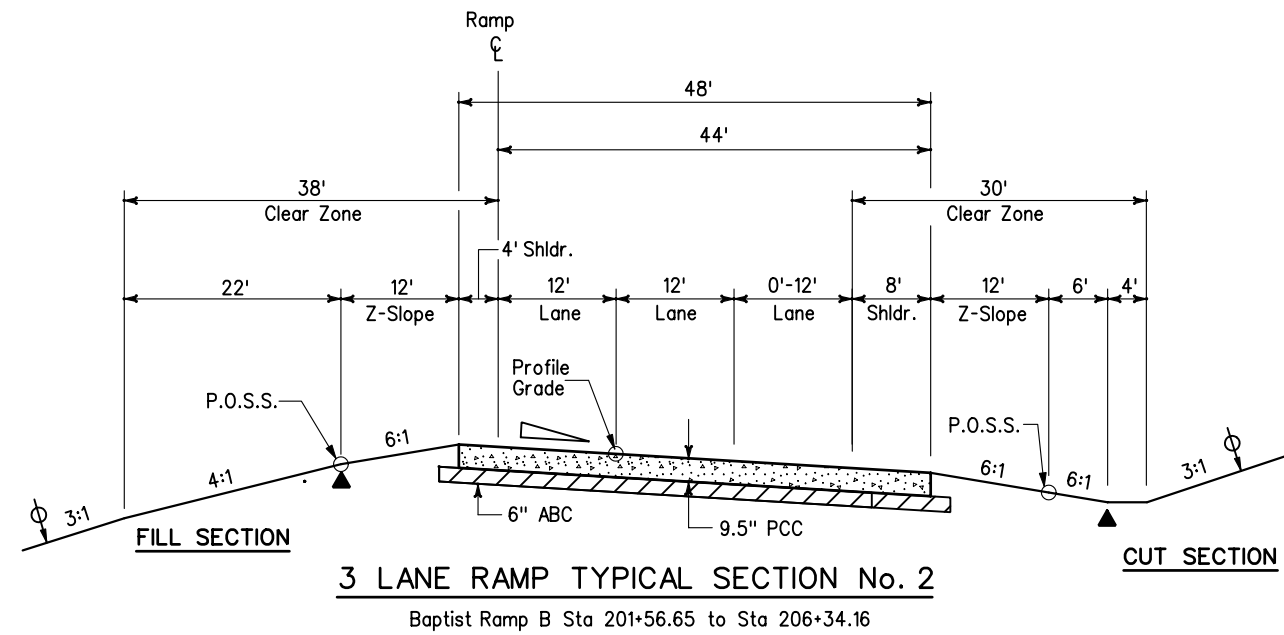
**TYPICAL SECTION NOTES**

-  The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical alignment points.
-  P.O.S.S. Point of Slope Selection.



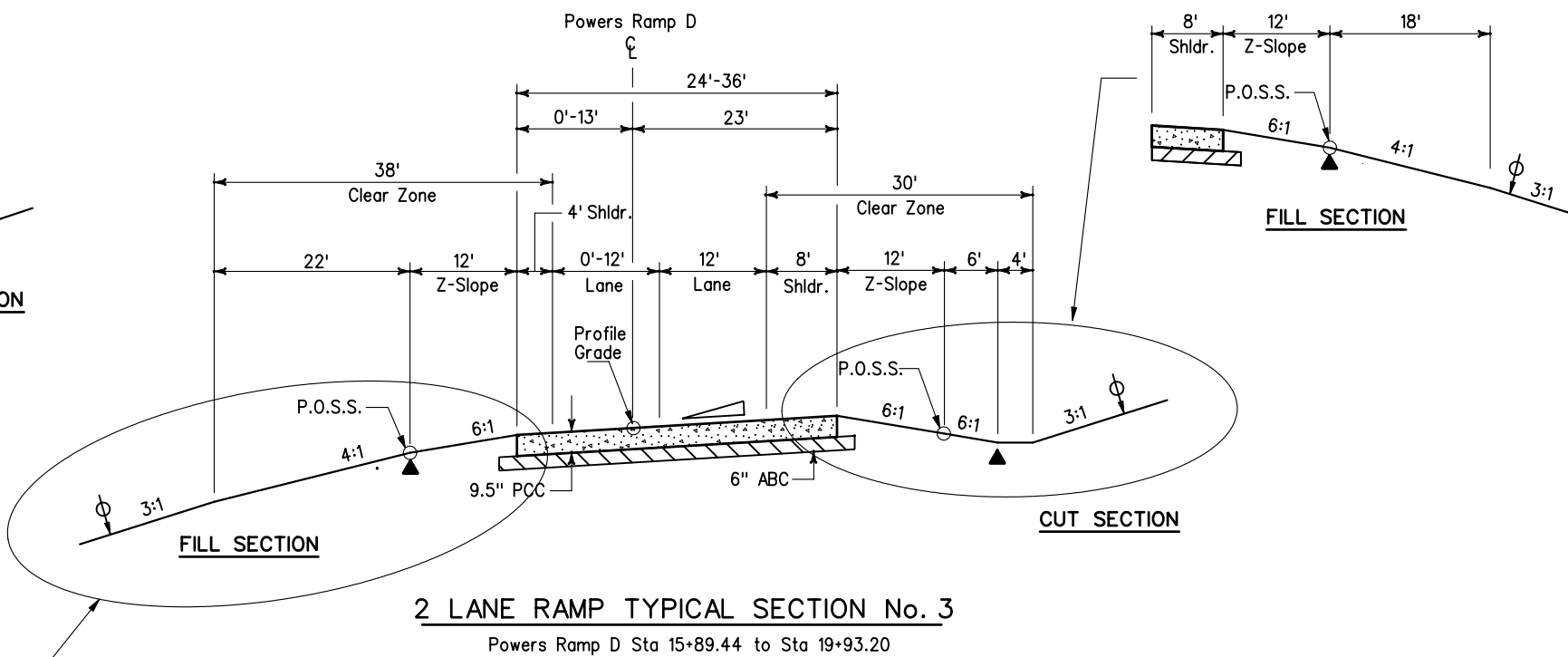
**2 LANE RAMP TYPICAL SECTION No. 2**

Ramp 05 Sta 615+87.40 to Sta 618+63.82



**3 LANE RAMP TYPICAL SECTION No. 2**



Baptist Ramp B Sta 201+56.65 to Sta 206+34.16



**2 LANE RAMP TYPICAL SECTION No. 3**





Powers Ramp D Sta 15+89.44 to Sta 19+93.20

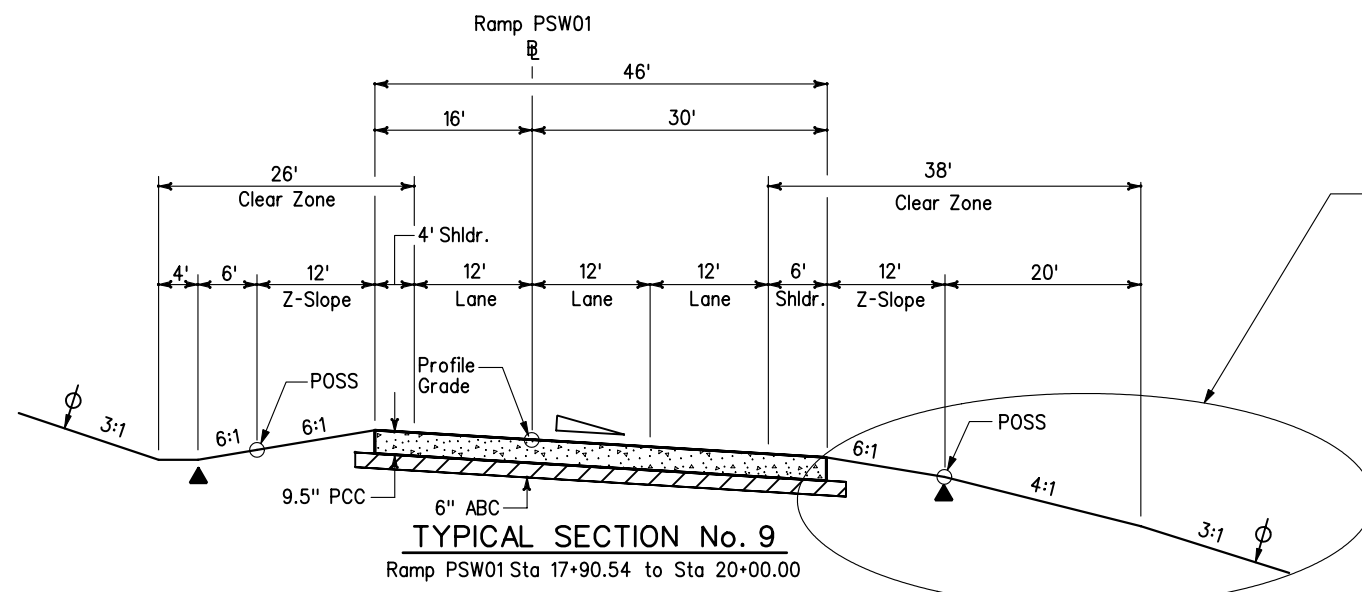
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RAMP TYPICAL SECTIONS</b>		<b>Project No./Code</b>	
Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		IM 252-341	
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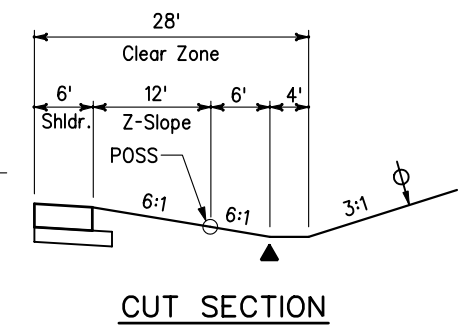
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**TYPICAL SECTION NOTES**

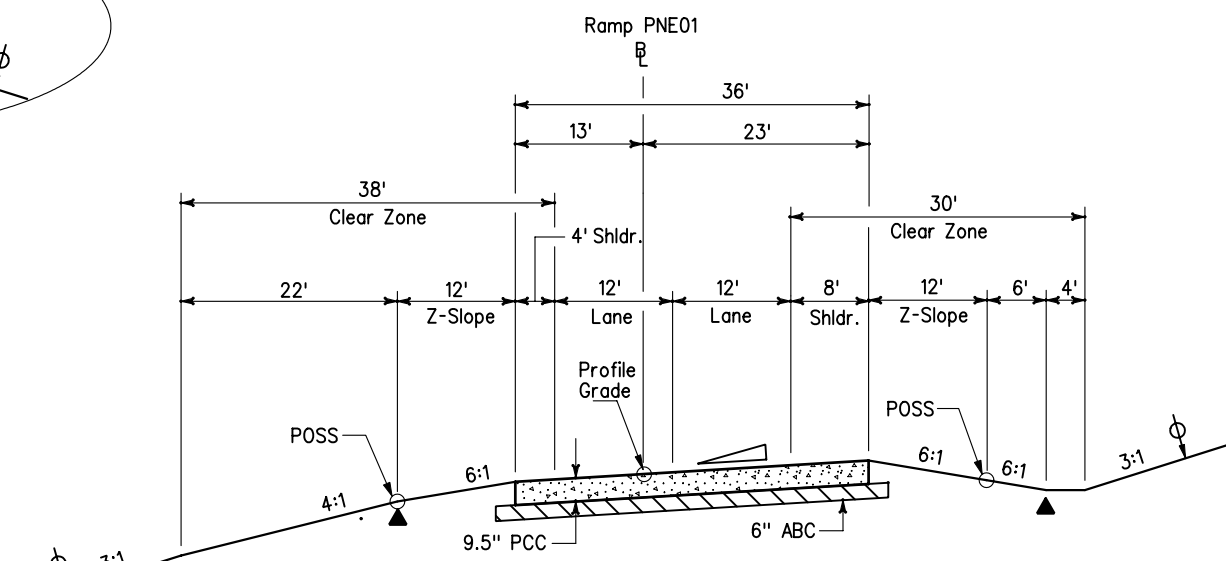
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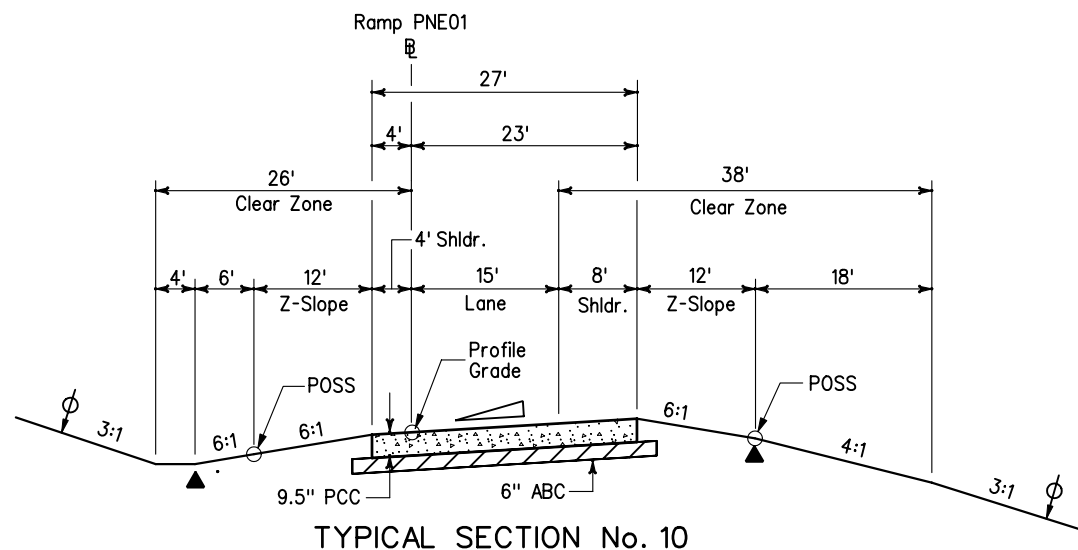
**TYPICAL SECTION No. 9**  
Ramp PSW01 Sta 17+90.54 to Sta 20+00.00



**CUT SECTION**





**TYPICAL SECTION No. 11**  
Ramp PNE01 Sta 17+24.44 to Sta 20+00.00








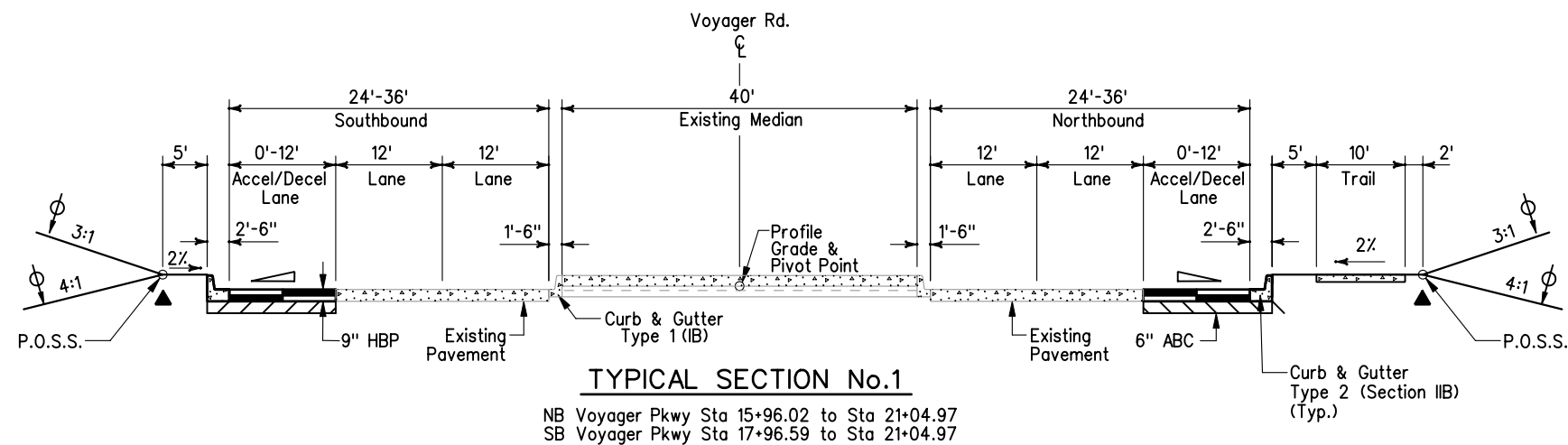
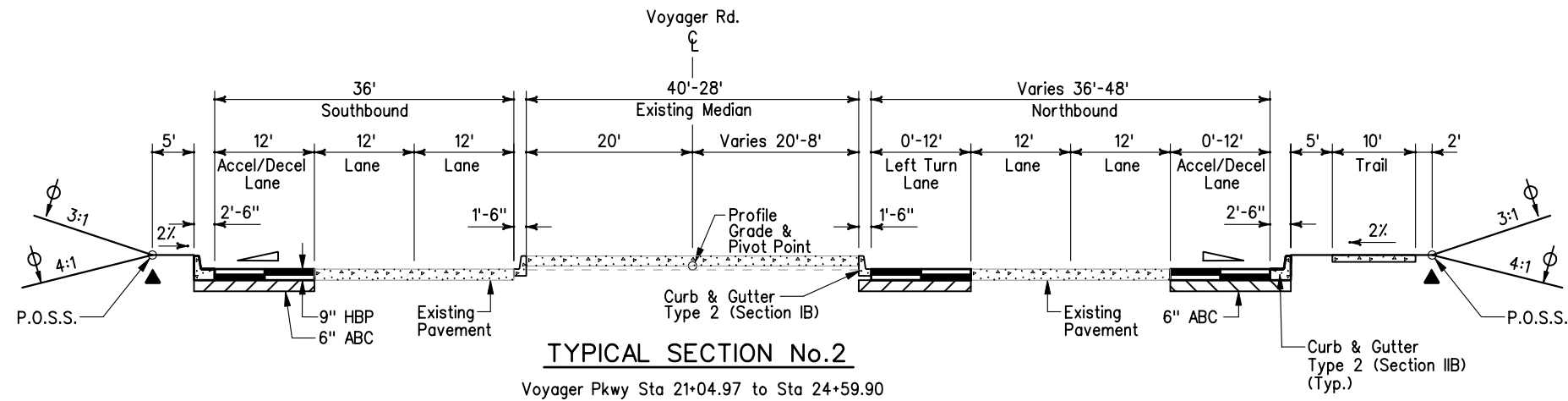
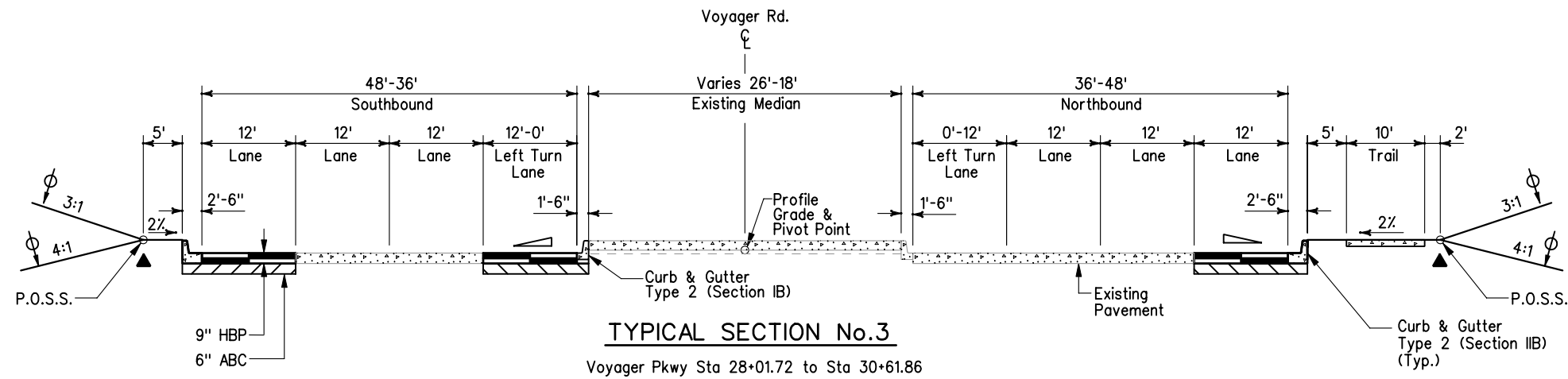
**TYPICAL SECTION No. 10**  
Ramp PNE01 Sta 11+92.09 to Sta 15+89.44  
Ramp PNE01 Sta 15+89.44 to 17+24.44 - Transition to Typical section No. 11

**PRELIMINARY**  
SUBJECT TO REVISION



<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>I-25 RAMP TYPICAL SECTIONS</b>		<b>Project No./Code</b>	
Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop, Suite A, Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd., Suite 150, Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: MRW Structure Numbers Detailer: JEM		IM 252-341	
Last Modification Date:	06/28/02 Initials: MRW	<input type="checkbox"/>				Revised:				Sheet Subset: TYPICAL	
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\	<input type="checkbox"/>				Void:				Sheet Number	
Drawing File Name:	rdty-ramp06.dgn	<input type="checkbox"/>				REGION 2 JFF					
Scale:	NTS Units: ENGLISH	<input type="checkbox"/>									

**DRAWING NOT TO SCALE  
TYPICAL SECTION NOTES**

-  The contractor will be required to place 6 inches of topsoil to this line after completion of paving operation.
-  Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
-  2% roadway slope (Typical). For specific cross slopes, see profile sheets.
-  Vertical alignment points.
-  P.O.S.S. Point of Slope Selection.

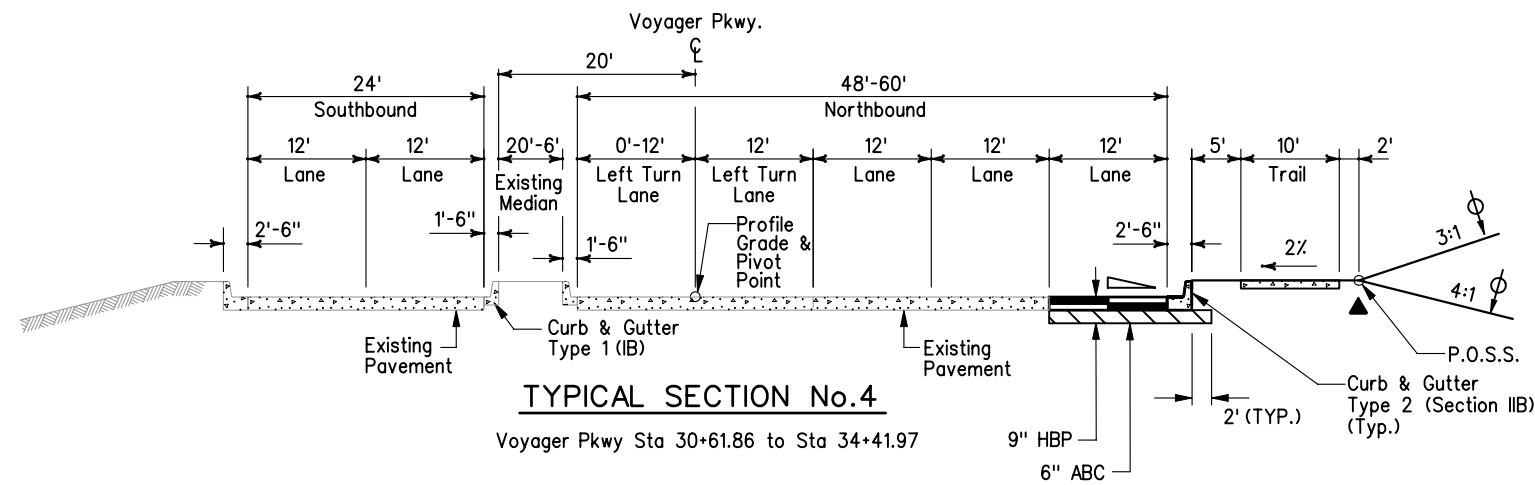


**PRELIMINARY  
SUBJECT TO REVISION**

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>VOYAGER PKWY. TYPICAL SECTIONS</b>		<b>Project No./Code</b>	
Creation Date:	03/29/02 Initials: JEM	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		 1480 Quail Lake Loop, Suite A, Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		 5500 Greenwood Plaza Blvd., Suite 150, Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions:  Revised:  Void:		IM 252-341	
Last Modification Date:	02/02/04 Initials: JEM									13388	
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Drawing File Name:	rddy-vr14.dgn									Structure Numbers Sheet Subset: TY-VOY	
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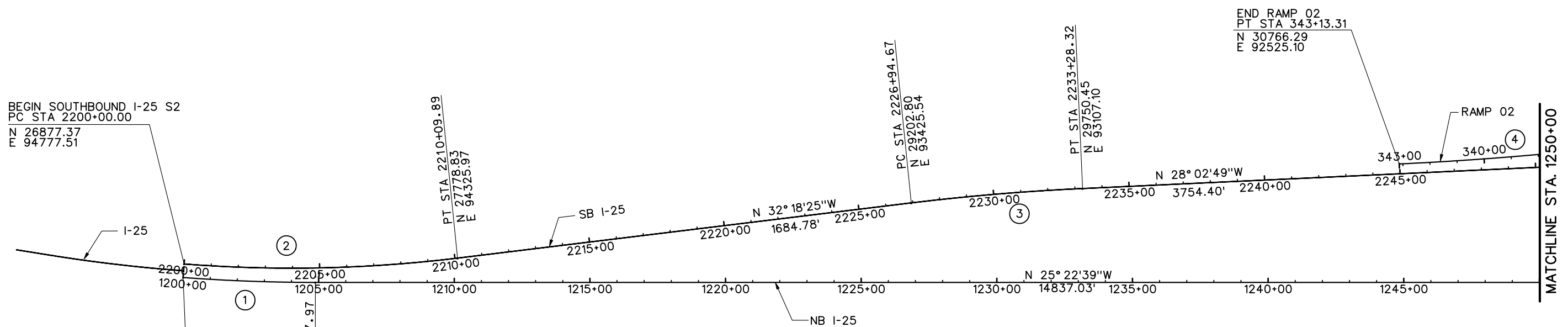
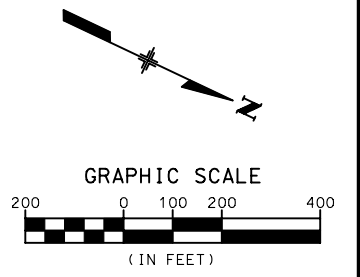
**DRAWING NOT TO SCALE  
TYPICAL SECTION NOTES**

- ∅ The contractor will be required to place 6 inches of topsoil to this line after completion of paving operation.
- ▲ Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
- 2% 2% roadway slope (Typical). For specific cross slopes, see profile sheets.
- Vertical alignment points.
- P.O.S.S. Point of Slope Selection.





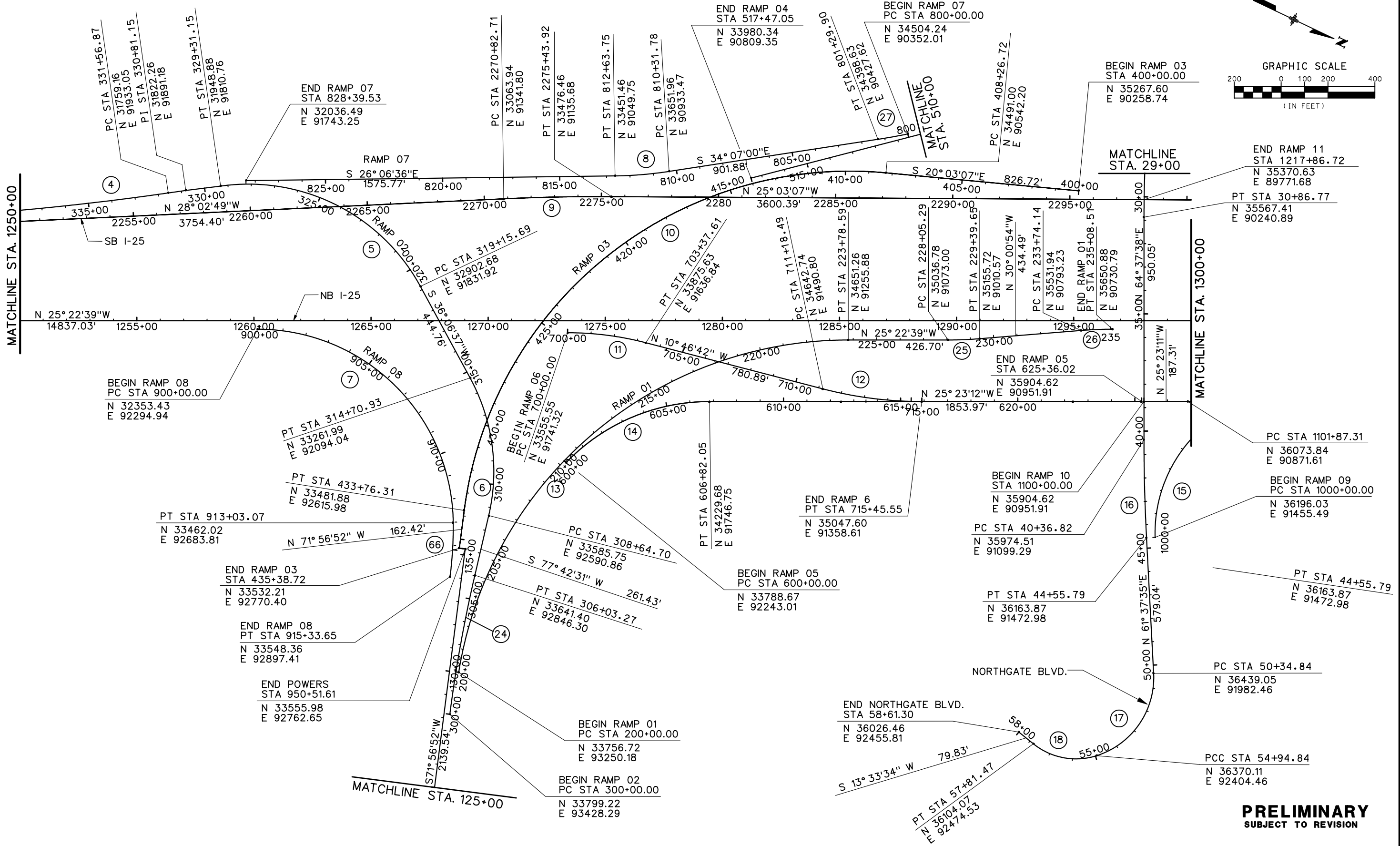
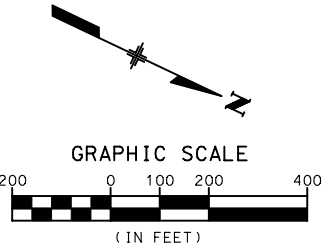
**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		VOYAGER PKWY. TYPICAL SECTIONS		Project No./Code		
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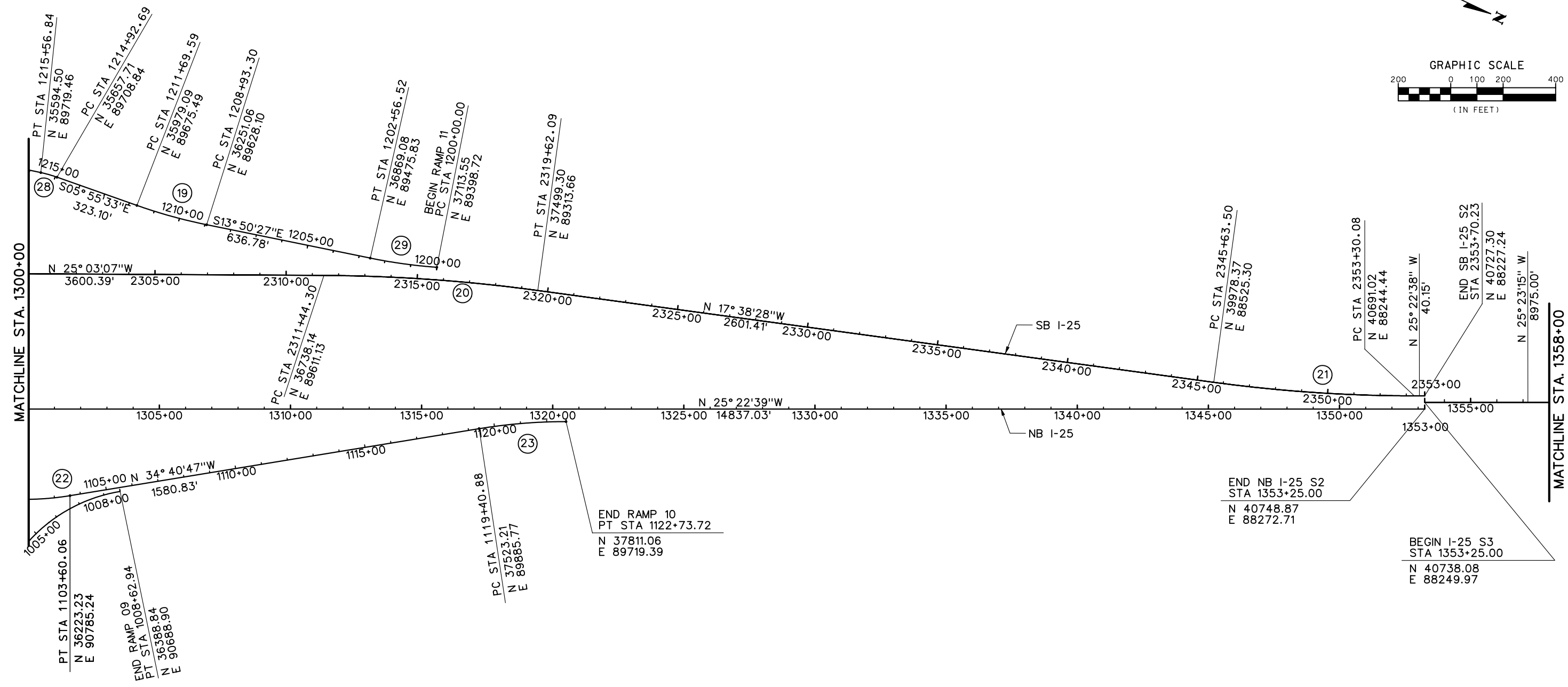
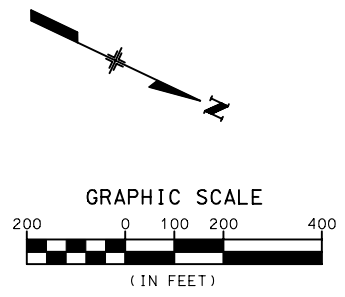
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>GEOMETRIC LAYOUT</b>		<b>Project No./Code</b>			
Creation Date:	07/15/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		IM 252-341			
Last Modification Date:	01/05/04 Initials: JEM					Revised:		Detailer: JEM		Structure Numbers		13388	
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Drawing File Name:	rcpl01.dgn					REGION 2 JFF							
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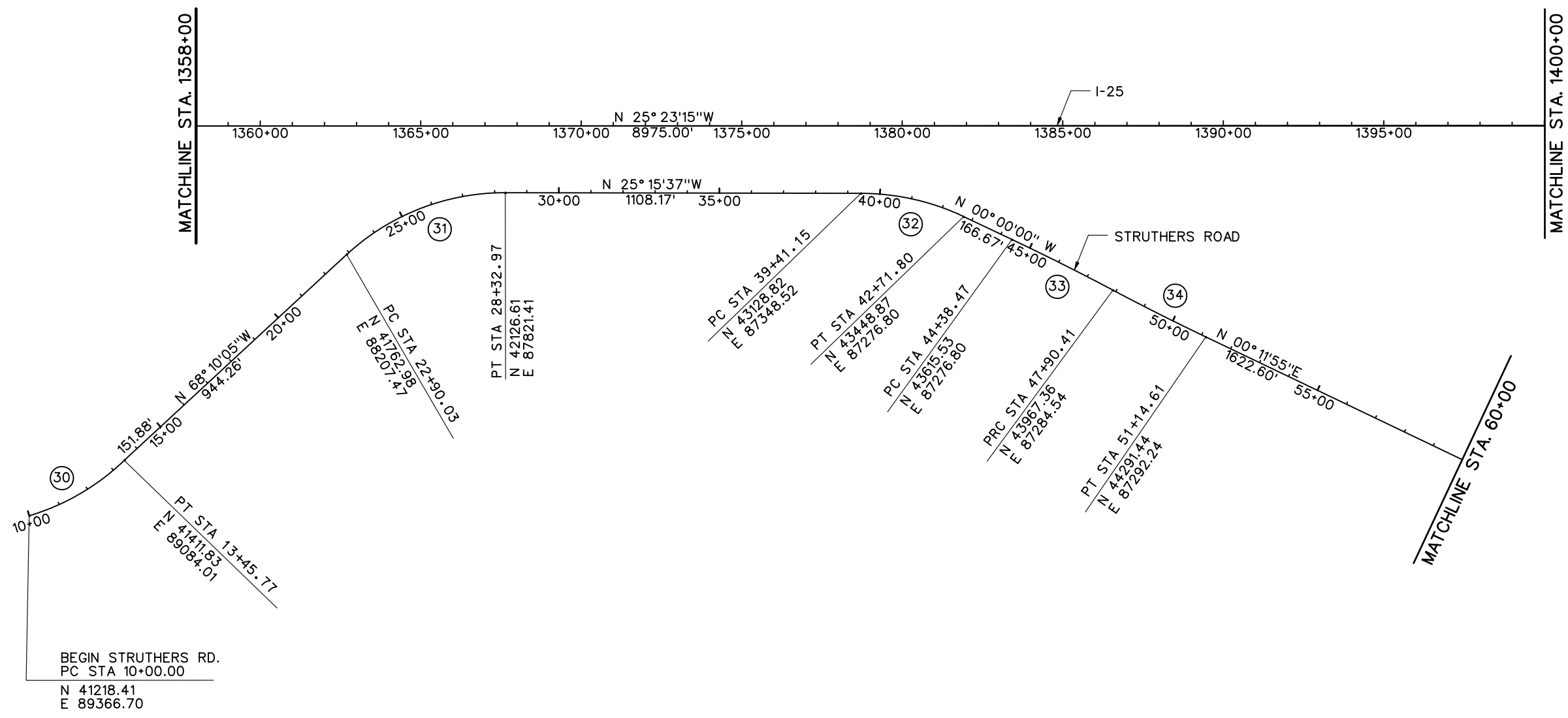
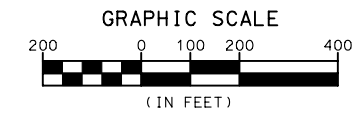
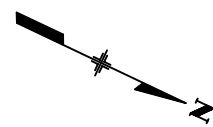
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>GEOMETRIC LAYOUT</b>		<b>Project No./Code</b>			
Creation Date:	07/15/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions:  Revised:  Void:		Designer: THS Detailer: JEM Sheet Subset: GEM		IM 252-341	
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**PRELIMINARY**  
SUBJECT TO REVISION

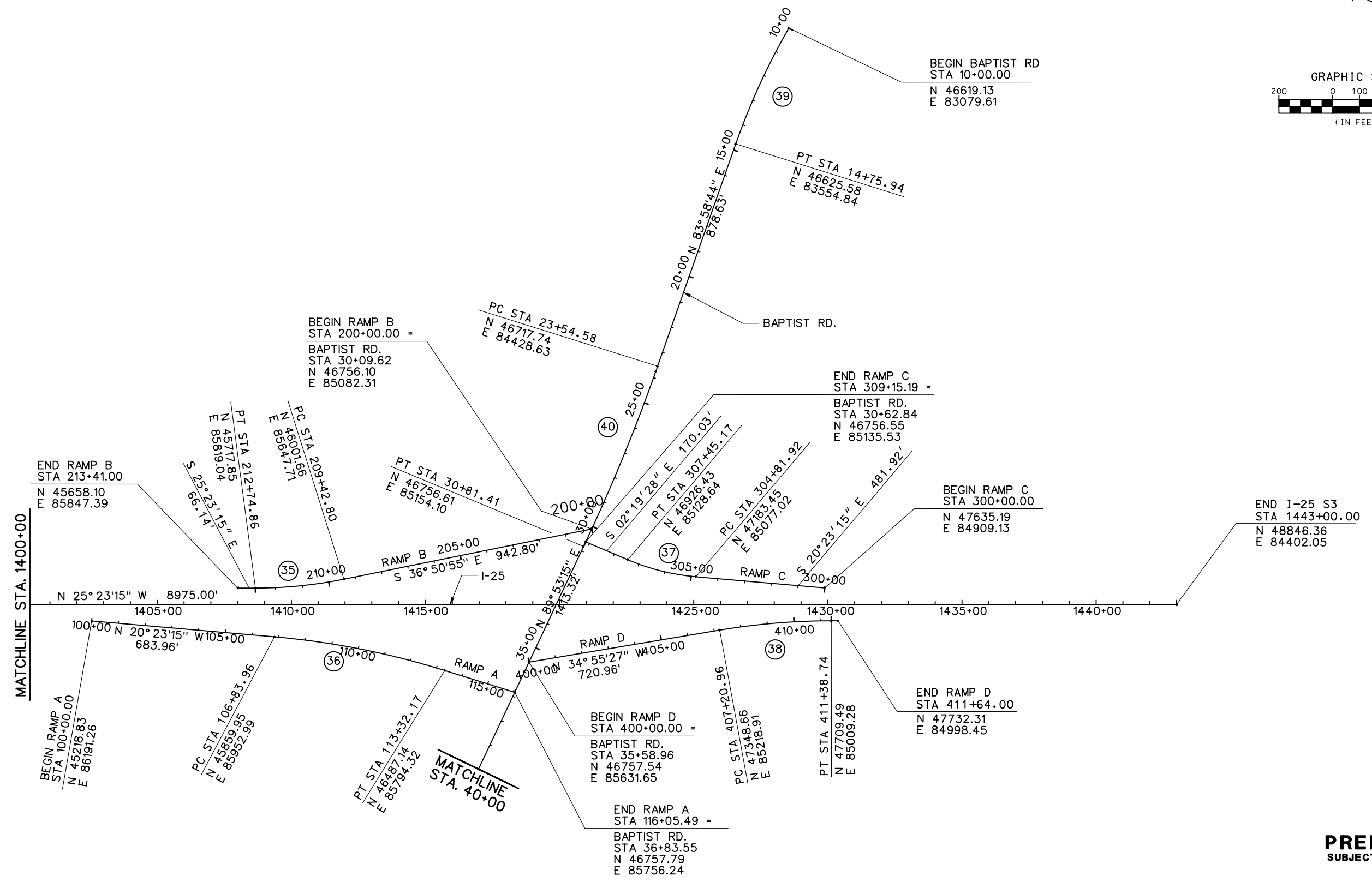
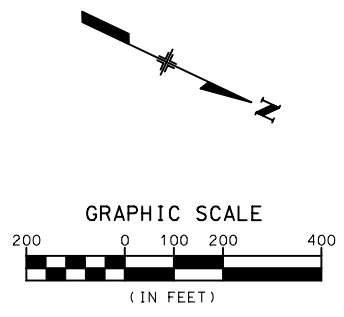
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Creation Date:	07/15/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS Detailer: JEM		IM 252-341			
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**PRELIMINARY**  
SUBJECT TO REVISION

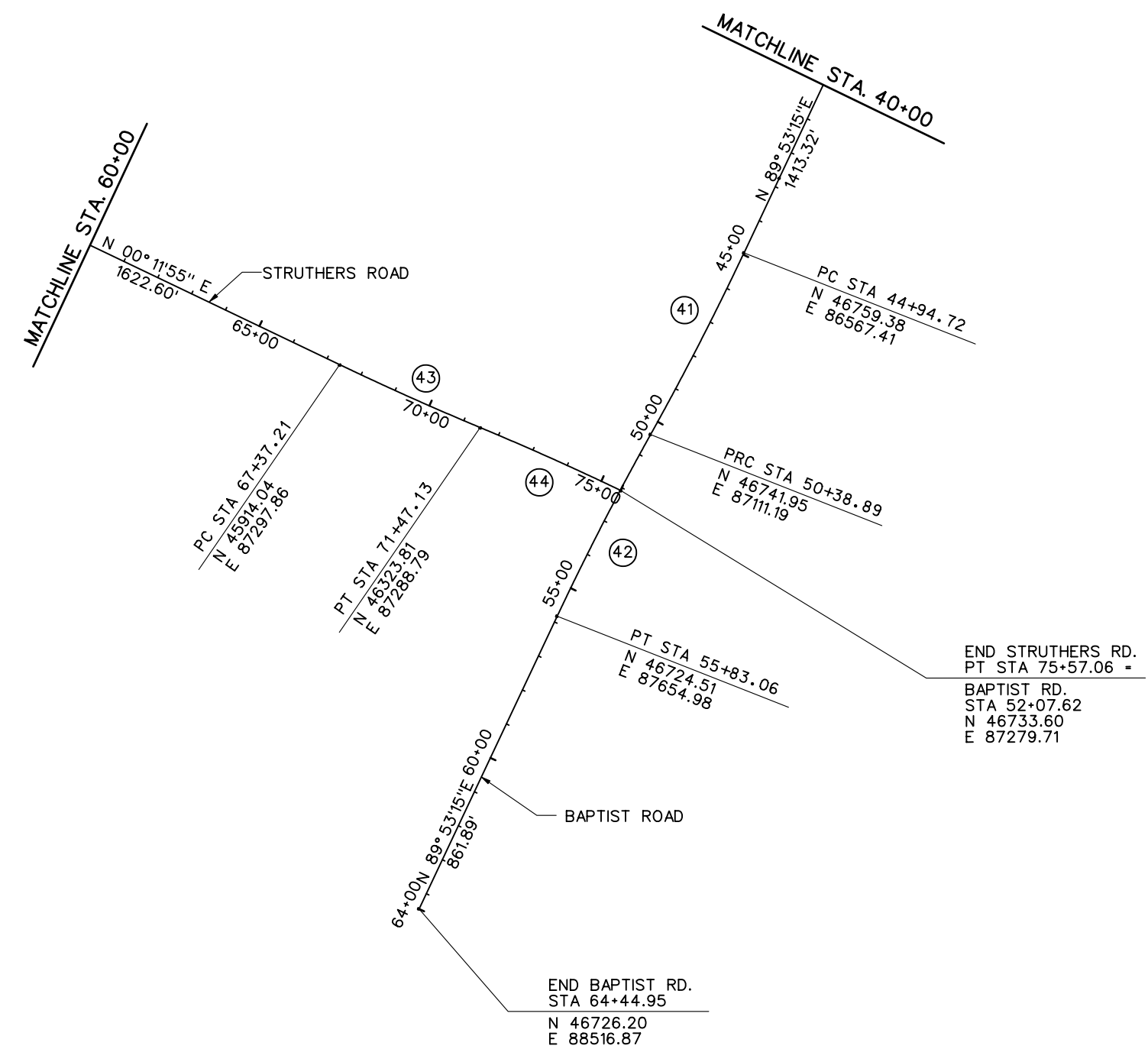
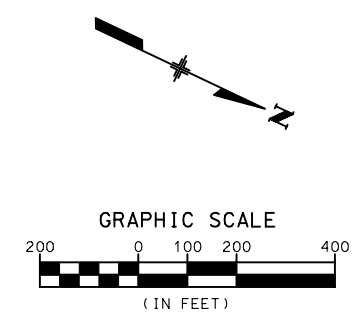
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Creation Date:	07/15/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		IM 252-341	
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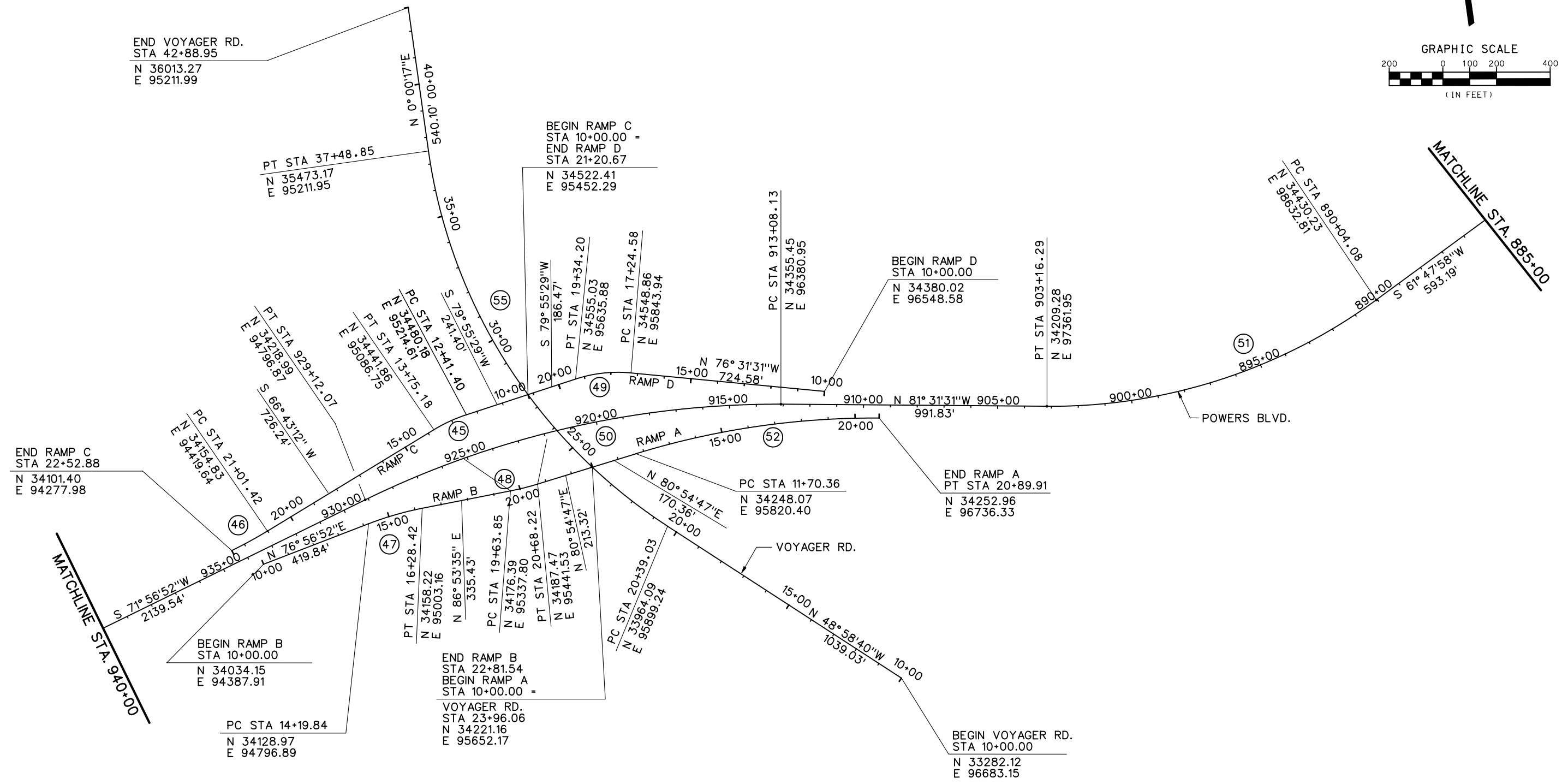
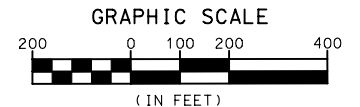
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>GEOMETRIC LAYOUT</b>		<b>Project No./Code</b>	
Creation Date:	07/15/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 		No Revisions:		Designer: THS Detailer: JEM		IM 252-341	
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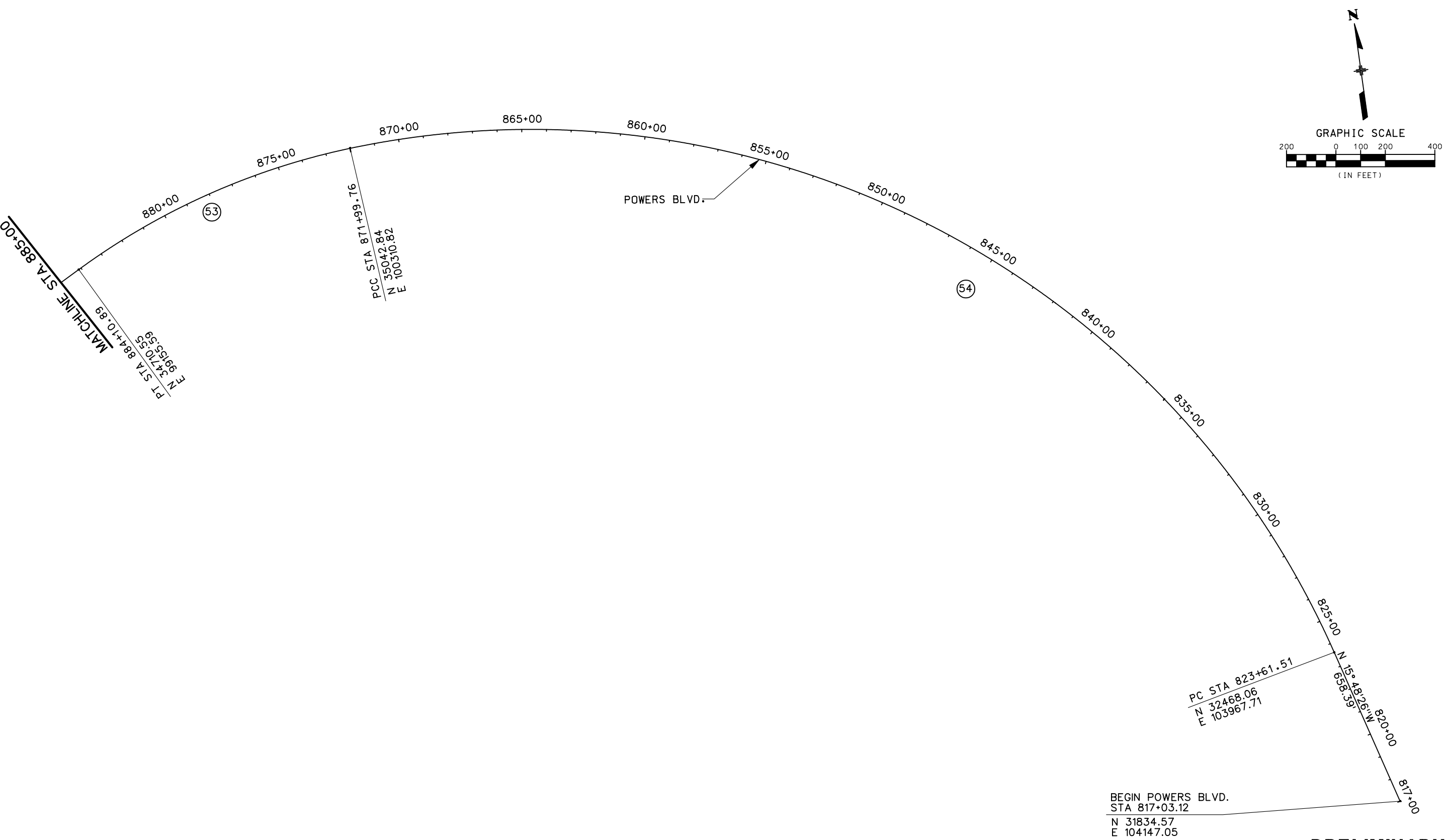
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>GEOMETRIC LAYOUT</b>		<b>Project No./Code</b>			
Creation Date:	07/15/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS Detailer: JEM		IM 252-341			
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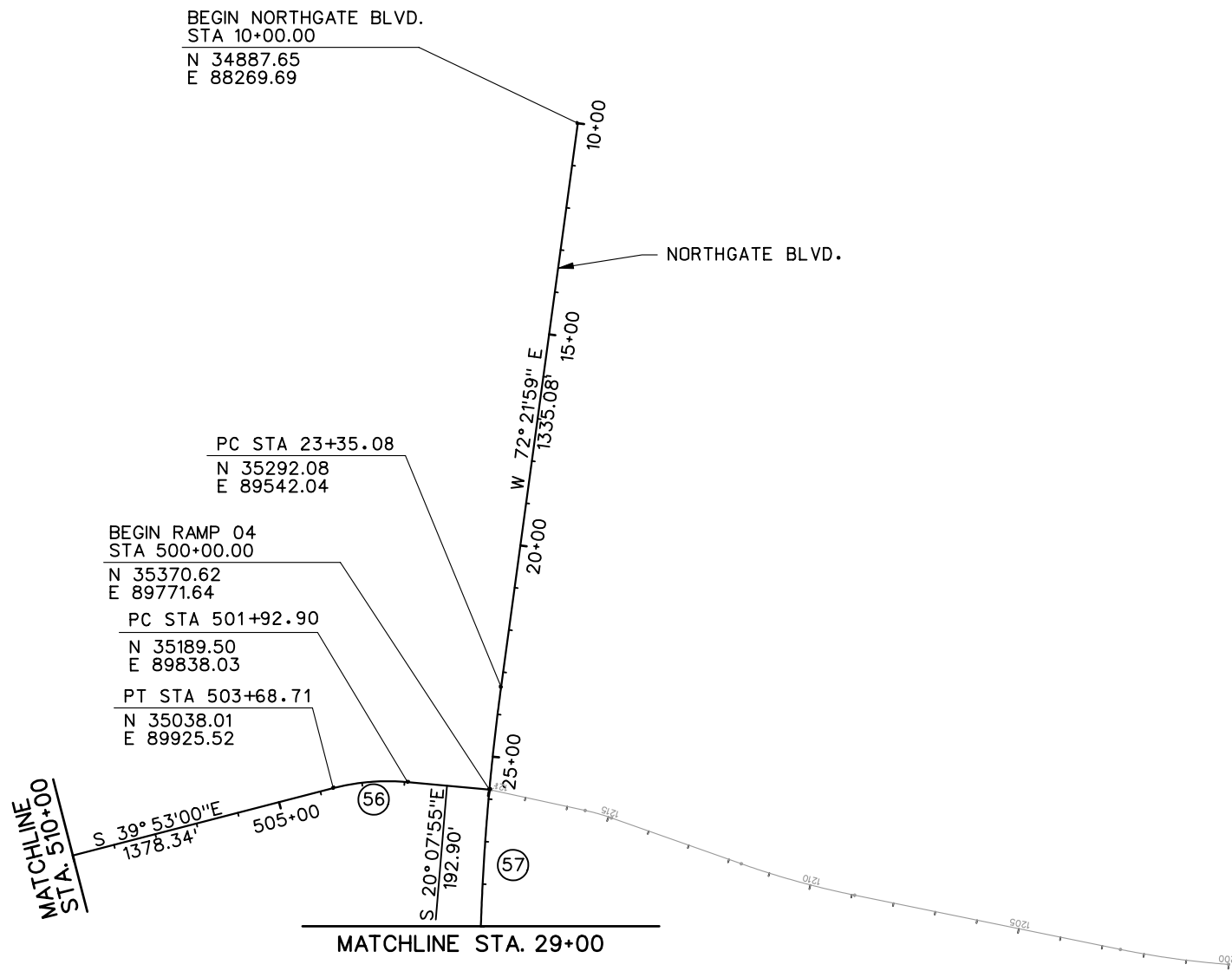
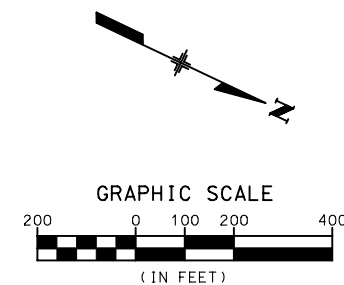
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>GEOMETRIC LAYOUT</b>		<b>Project No./Code</b>	
Creation Date:	07/15/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS Detailer: JEM		IM 252-341	
Last Modification Date:	01/05/04 Initials: JEM					Revised:				Structure Numbers 7 of 10	
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\					Void:		Sheet Subset: GEM			
Drawing File Name:	rcpl07.dgn					<b>REGION 2 JFF</b>					
Scale:	Graphic Units: English										





**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>GEOMETRIC LAYOUT</b>		<b>Project No./Code</b>			
Creation Date:	07/15/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		IM 252-341			
Last Modification Date:	01/05/04 Initials: JEM	<input type="checkbox"/>				Revised:		Detailer: JEM		Structure Numbers		13388	
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\	<input type="checkbox"/>				Void:		Sheet Subset: GEM		8 of 10		Sheet Number	
Drawing File Name:	rcpl08.dgn	<input type="checkbox"/>				REGION 2 JFF							
Scale: Graphic Units: English		<input type="checkbox"/>											



**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>GEOMETRIC LAYOUT</b>		<b>Project No./Code</b>			
Creation Date:	07/15/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		IM 252-341			
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Drawing File Name:	rcpl09.dgn	<input type="checkbox"/>				REGION 2 JFF							
Scale: Graphic Units: English		<input type="checkbox"/>											

①  
Delta =04° 13'13" L  
Dc = 00° 51'53"  
R = 6625.00  
T = 244.10  
L = 487.97  
PI = STA 1202+44.10  
N = 27123.00  
E = 94736.16

②  
Delta =11° 24'05" L  
Dc = 01° 07'44"  
R = 5075.00  
T = 506.62  
L = 1009.89  
PI = STA 2205+06.62  
N = 27350.64  
E = 94596.74

⑬  
Delta =75° 18'11" R  
Dc = 16° 22'13"  
R = 350.00  
T = 270.04  
L = 460.00  
PI = STA 53+04.88  
N = 36567.37  
E = 92220.06

⑭  
Delta =56° 37'47" R  
Dc = 19° 45'26"  
R = 290.00  
T = 156.25  
L = 286.63  
PI = STA 56+51.08  
N = 36255.96  
E = 92511.16

⑮  
Delta =02° 31'14" R  
Dc = 00° 42'58"  
R = 8000.00  
T = 176.00  
L = 351.94  
PI = STA 46+14.47  
N = 43791.53  
E = 87276.80

⑯  
Delta =02° 19'19" L  
Dc = 00° 42'58"  
R = 8000.00  
T = 162.12  
L = 324.19  
PI = STA 49+52.53  
N = 44129.32  
E = 87291.67

⑰  
Delta =23° 33'00" L  
Dc = 11° 14'04"  
R = 510.00  
T = 106.31  
L = 209.62  
PI = STA 18+30.89  
N = 34573.63  
E = 95740.56

⑱  
Delta =26° 15'25" L  
Dc = 01° 38'13"  
R = 3500.00  
T = 816.31  
L = 1603.94  
PI = STA 921+24.44  
N = 34471.95  
E = 95573.00

⑲  
Delta =09° 06'54" R  
Dc = 02° 51'53"  
R = 2000.00  
T = 159.43  
L = 318.18  
PI = STA 40+94.61  
N = 48932.56  
E = 84464.03

⑳  
Delta =04° 15'35" R  
Dc = 00° 40'20"  
R = 8522.66  
T = 316.97  
L = 633.64  
PI = STA 2230+11.64  
N = 29470.70  
E = 93256.13

㉑  
Delta =05° 31'18" R  
Dc = 00° 28'39"  
R = 12000.00  
T = 578.67  
L = 1156.44  
PI = STA 337+35.54  
N = 31277.00  
E = 92253.02

㉒  
Delta =07° 54'54" R  
Dc = 02° 51'53"  
R = 2000.00  
T = 138.37  
L = 276.29  
PI = STA 1210+31.67  
N = 36116.71  
E = 89661.20

㉓  
Delta =07° 24'39" R  
Dc = 00° 54'22"  
R = 6322.67  
T = 409.47  
L = 817.79  
PI = STA 2315+53.77  
N = 37109.09  
E = 98437.75

㉔  
Delta =11° 27'41" R  
Dc = 03° 27'06"  
R = 1660.00  
T = 166.59  
L = 332.06  
PI = STA 211+09.38  
N = 45868.35  
E = 85747.61

㉕  
Delta =12° 22'48" R  
Dc = 01° 54'35"  
R = 3000.00  
T = 325.37  
L = 648.21  
PI = STA 110+09.33  
N = 46164.94  
E = 85839.64

㉖  
Delta =36° 40'31" R  
Dc = 02° 47'42"  
R = 2050.00  
T = 679.47  
L = 1312.21  
PI = STA 896+83.55  
N = 34109.14  
E = 98034.00

㉗  
Delta =17° 33'43" R  
Dc = 01° 54'35"  
R = 3000.00  
T = 463.41  
L = 919.54  
PI = STA 16+33.77  
N = 34321.25  
E = 96277.99

㉘  
Delta =07° 54'39" R  
Dc = 03° 25'51"  
R = 1670.00  
T = 115.47  
L = 230.58  
PI = STA 914+18.55  
N = 33512.58  
E = 92787.62

㉙  
Delta =69° 40'43" L  
Dc = 06° 51'42"  
R = 835.00  
T = 581.19  
L = 1015.46  
PI = STA 324+96.88  
N = 32433.14  
E = 91489.40

㉚  
Delta =41° 35'53" L  
Dc = 06° 51'42"  
R = 835.00  
T = 317.17  
L = 606.23  
PI = STA 311+81.87  
N = 33518.23  
E = 92280.96

㉛  
Delta =07° 44'11" L  
Dc = 01° 00'33"  
R = 5677.33  
T = 383.87  
L = 766.58  
PI = STA 2349+47.38  
N = 40344.19  
E = 88408.96

㉜  
Delta =09° 17'36" L  
Dc = 05° 22'48"  
R = 1065.00  
T = 86.56  
L = 172.74  
PI = STA 1102+73.87  
N = 36152.05  
E = 90834.50

㉝  
Delta =18° 03'47" R  
Dc = 06° 51'42"  
R = 835.00  
T = 132.72  
L = 263.24  
PI = STA 306+14.65  
N = 47059.04  
E = 85123.25

㉞  
Delta =09° 32'12" R  
Dc = 02° 16'58"  
R = 2510.00  
T = 209.37  
L = 417.78  
PI = STA 409+30.33  
N = 47520.33  
E = 85099.04

㉟  
Delta =24° 18'20" L  
Dc = 02° 00'25"  
R = 2855.00  
T = 614.81  
L = 1211.13  
PI = STA 878+14.57  
N = 35001.08  
E = 99697.43

㊱  
Delta =78° 05'15" L  
Dc = 01° 36'50"  
R = 3550.00  
T = 2879.23  
L = 4838.25  
PI = STA 852+40.74  
N = 35238.41  
E = 103183.40

㊲  
Delta =89° 24'50" R  
Dc = 06° 51'42"  
R = 835.00  
T = 826.50  
L = 1303.07  
PI = STA 908+26.50  
N = 33100.18  
E = 91940.72

㊳  
Delta =08° 00'24" R  
Dc = 03° 27'06"  
R = 1660.00  
T = 116.17  
L = 231.97  
PI = STA 811+47.96  
N = 33555.78  
E = 90998.63

㊴  
Delta =09° 18'09" R  
Dc = 02° 47'42"  
R = 2050.00  
T = 166.78  
L = 332.83  
PI = STA 1121+07.67  
N = 37660.37  
E = 89790.87

㊵  
Delta =05° 45'39" R  
Dc = 00° 57'18"  
R = 6000.00  
T = 301.89  
L = 603.27  
PI = STA 303+01.89  
N = 33705.67  
E = 93141.27

㊶  
Delta =10° 29'18" L  
Dc = 02° 12'13"  
R = 2600.00  
T = 238.64  
L = 475.94  
PI = STA 12+38.64  
N = 46600.54  
E = 83317.52

㊷  
Delta =05° 54'31" R  
Dc = 00° 48'47"  
R = 7048.00  
T = 363.74  
L = 726.83  
PI = STA 27+18.31  
N = 46755.89  
E = 84790.36

㊸  
Delta =48° 58'58" R  
Dc = 02° 51'53"  
R = 2000.00  
T = 911.09  
L = 1709.82  
PI = STA 29+50.12  
N = 34562.08  
E = 95211.87

㊹  
Delta =19° 45'05" L  
Dc = 11° 14'04"  
R = 510.00  
T = 88.79  
L = 175.81  
PI = STA 502+81.69  
N = 35106.14  
E = 89868.59

㊺  
Delta =02° 59'42" R  
Dc = 00° 38'58"  
R = 8822.67  
T = 230.65  
L = 461.20  
PI = STA 2273+13.37  
N = 33267.50  
E = 91233.34

㊻  
Delta =88° 00'01" L  
Dc = 03° 27'06"  
R = 1660.00  
T = 1603.05  
L = 2549.59  
PI = STA 424+29.78  
N = 32985.11  
E = 91091.84

㊼  
Delta =04° 38'15" L  
Dc = 03° 27'06"  
R = 1660.00  
T = 67.22  
L = 134.36  
PI = STA 228+72.51  
N = 35097.51  
E = 91044.20

㊽  
Delta =04° 38'16" R  
Dc = 03° 27'06"  
R = 1660.00  
T = 67.22  
L = 134.36  
PI = STA 234+41.36  
N = 35590.14  
E = 90759.60

㊾  
Delta =03° 53'50" R  
Dc = 00° 42'58"  
R = 8000.00  
T = 272.19  
L = 544.16  
PI = STA 47+66.91  
N = 46759.91  
E = 86839.60

㊿  
Delta =03° 53'50" L  
Dc = 00° 42'58"  
R = 8000.00  
T = 272.19  
L = 544.17  
PI = STA 53+11.08  
N = 46723.98  
E = 87382.79

1  
Delta =07° 44'21" L  
Dc = 01° 01'46"  
R = 5565.00  
T = 376.42  
L = 751.70  
PI = STA 27+11.50  
N = 35406.11  
E = 89900.77

2  
Delta =56° 57'21" R  
Dc = 57° 17'45"  
R = 100.00  
T = 54.25  
L = 99.41  
PI = STA 11+92.92  
N = 46936.92  
E = 84619.59

3  
Delta =14° 35'56" R  
Dc = 04° 19'27"  
R = 1325.00  
T = 169.72  
L = 337.61  
PI = STA 701+69.72  
N = 33708.90  
E = 91668.58

4  
Delta =14° 36'29" L  
Dc = 03° 25'14"  
R = 1675.00  
T = 214.69  
L = 427.06  
PI = STA 713+33.19  
N = 34853.64  
E = 91450.65

5  
Delta =02° 57'55" R  
Dc = 02° 16'58"  
R = 2510.00  
T = 64.96  
L = 129.90  
PI = STA 800+64.96  
N = 34452.41  
E = 90391.18

6  
Delta =07° 12'23" L  
Dc = 11° 14'04"  
R = 510.00  
T = 32.11  
L = 64.14  
PI = STA 1215+24.81  
N = 35625.77  
E = 89712.16

7  
Delta =02° 56'09" L  
Dc = 00° 42'58"  
R = 8000.00  
T = 205.01  
L = 409.92  
PI = STA 69+42.22  
N = 46119.04  
E = 87298.58

8  
Delta =02° 56'09" R  
Dc = 00° 42'58"  
R = 8000.00  
T = 205.01  
L = 409.93  
PI = STA 73+52.14  
N = 46528.59  
E = 87279.00

9  
Delta =51° 57'41" L  
Dc = 57° 17'45"  
R = 100.00  
T = 48.73  
L = 90.69  
PI = STA 12+86.81  
N = 46856.79  
E = 84684.26

0  
Delta =60° 39'52" L  
Dc = 57° 17'45"  
R = 100.00  
T = 58.51  
L = 105.88  
PI = STA 11+60.98  
N = 46982.91  
E = 86184.13

1  
Delta =80° 55'41" R  
Dc = 03° 24'09"  
R = 1684.00  
T = 1436.45  
L = 2378.59  
PI = STA 214+36.45  
N = 33353.42  
E = 91871.51

2  
Delta =45° 58'30" R  
Dc = 06° 44'26"  
R = 850.00  
T = 360.58  
L = 682.05  
PI = STA 603+60.58  
N = 33903.91  
E = 91901.34

3  
Delta =07° 20'55" R  
Dc = 02° 51'53"  
R = 2000.00  
T = 128.43  
L = 256.52  
PI = STA 1201+28.43  
N = 36993.79  
E = 89445.13

4  
Delta =27° 14'05" L  
Dc = 07° 52'35"  
R = 727.43  
T = 176.22  
L = 345.77  
PI = STA 11+76.22  
N = 41349.36  
E = 89248.78

5  
Delta =13° 12'54" L  
Dc = 09° 52'43"  
R = 580.00  
T = 67.19  
L = 133.78  
PI = STA 13+08.59  
N = 34468.42  
E = 95148.46

6  
Delta =05° 13'39" R  
Dc = 03° 27'06"  
R = 1660.00  
T = 75.78  
L = 151.46  
PI = STA 21+77.20  
N = 34124.88  
E = 94350.03

7  
Delta =60° 26'04" R  
Dc = 57° 17'45"  
R = 100.00  
T = 58.24  
L = 105.48  
PI = STA 12+66.59  
N = 46881.24  
E = 86126.72

8  
Delta =53° 36'59" R  
Dc = 28° 38'52"  
R = 200.00  
T = 101.06  
L = 187.16  
PI = STA 17+29.95  
N = 46880.31  
E = 85652.36

9  
Delta =83° 24'18" R  
Dc = 09° 32'57"  
R = 600.00  
T = 525.31  
L = 862.94  
PI = STA 1005+25.31  
N = 35956.86  
E = 90987.79

0  
Delta =03° 00'02" L  
Dc = 00° 42'58"  
R = 8000.00  
T = 209.53  
L = 418.97  
PI = STA 42+46.36  
N = 36064.30  
E = 91288.61

1  
Delta =42° 54'28" R  
Dc = 07° 54'10"  
R = 725.00  
T = 284.91  
L = 542.94  
PI = STA 25+74.94  
N = 41868.94  
E = 87942.99

2  
Delta =25° 15'37" R  
Dc = 07° 38'22"  
R = 750.00  
T = 168.06  
L = 330.66  
PI = STA 41+09.21  
N = 43280.81  
E = 87276.80



3  
Delta =09° 57'34" R  
Dc = 04° 46'29"  
R = 1200.00  
T = 104.56  
L = 208.59  
PI = STA 15+24.39  
N = 34152.58  
E = 94898.75

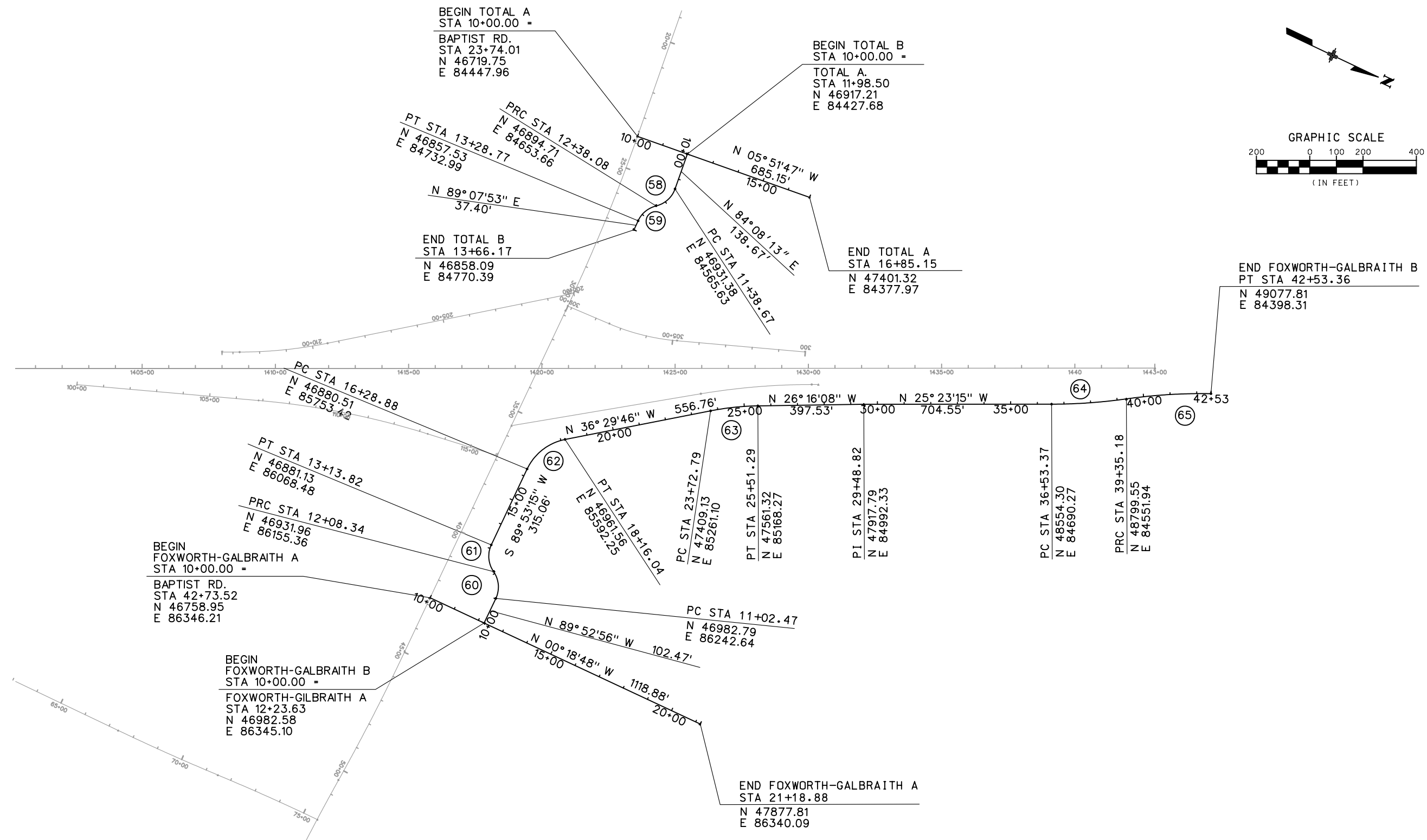
4  
Delta =05° 58'48" L  
Dc = 05° 43'46"  
R = 1000.00  
T = 52.23  
L = 104.37  
PI = STA 20+16.09  
N = 34179.22  
E = 95389.96

5  
Delta =10° 13'38" R  
Dc = 05° 43'46"  
R = 1000.00  
T = 89.49  
L = 178.50  
PI = STA 24+62.28  
N = 47481.07  
E = 85207.88



6  
Delta =08° 04'24" L  
Dc = 02° 51'53"  
R = 2000.00  
T = 141.14  
L = 281.81  
PI = STA 37+94.51  
N = 48681.81  
E = 84629.76

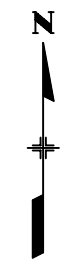
**PRELIMINARY**  
SUBJECT TO REVISION

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Creation Date:	07/08/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		IM 252-341	
Last Modification Date:	01/05/04 Initials: JEM					Revised:		Detailer: JEM		13388	
Full Path:	S:\Tranpro\ 246091-00\HwyDes\Plans\					Void:		Structure Numbers:		Sheet Number	
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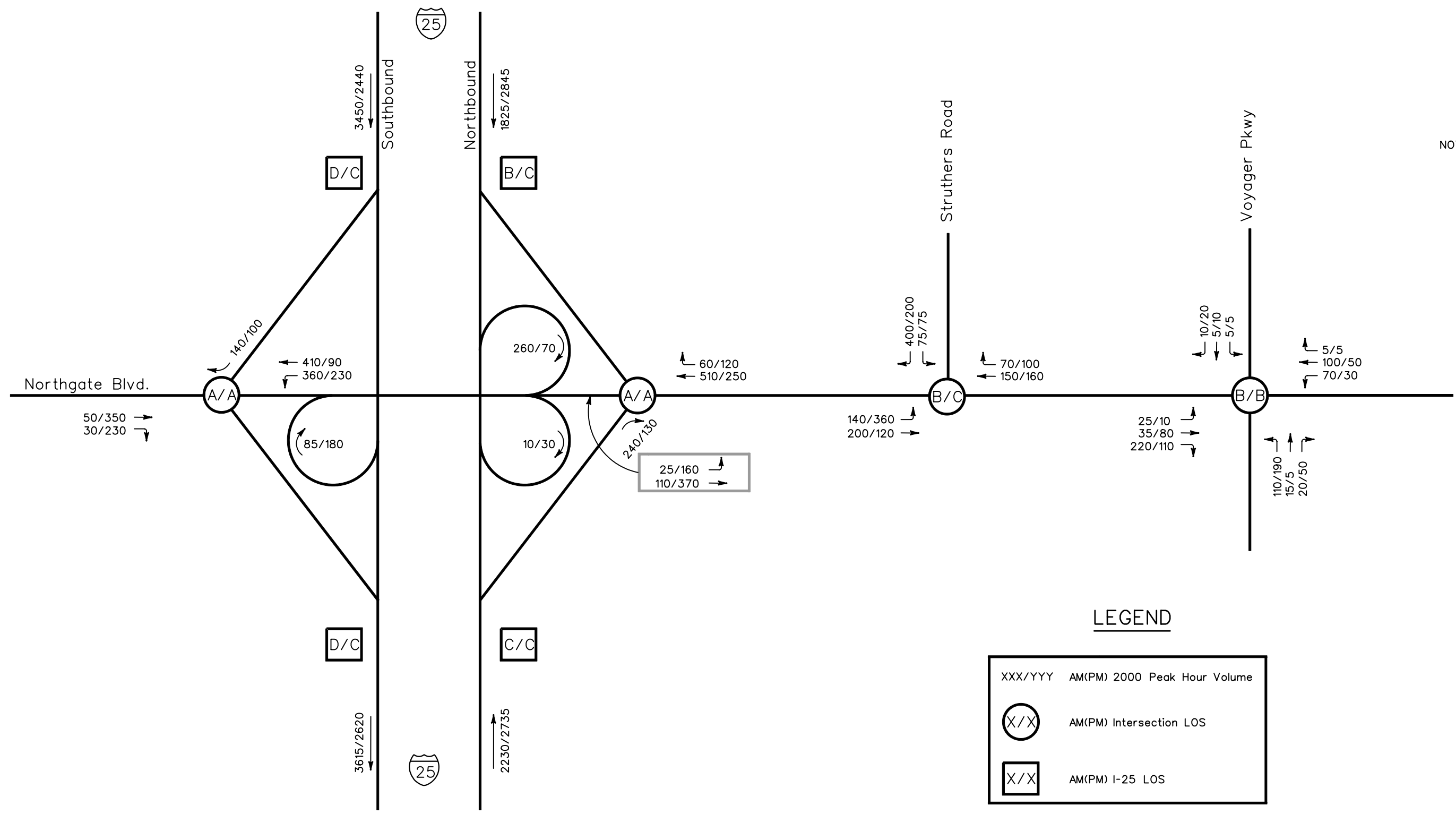


**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		GEOMETRIC LAYOUT		Project No./Code	
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Last Modification Date:	01/05/04 Initials: JEM	<input type="checkbox"/>				Revised:		Detailer: JEM		13388	
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NOT TO SCALE



**LEGEND**

XXX/YYY	AM(PM) 2000 Peak Hour Volume
(X/X)	AM(PM) Intersection LOS
[X/X]	AM(PM) I-25 LOS

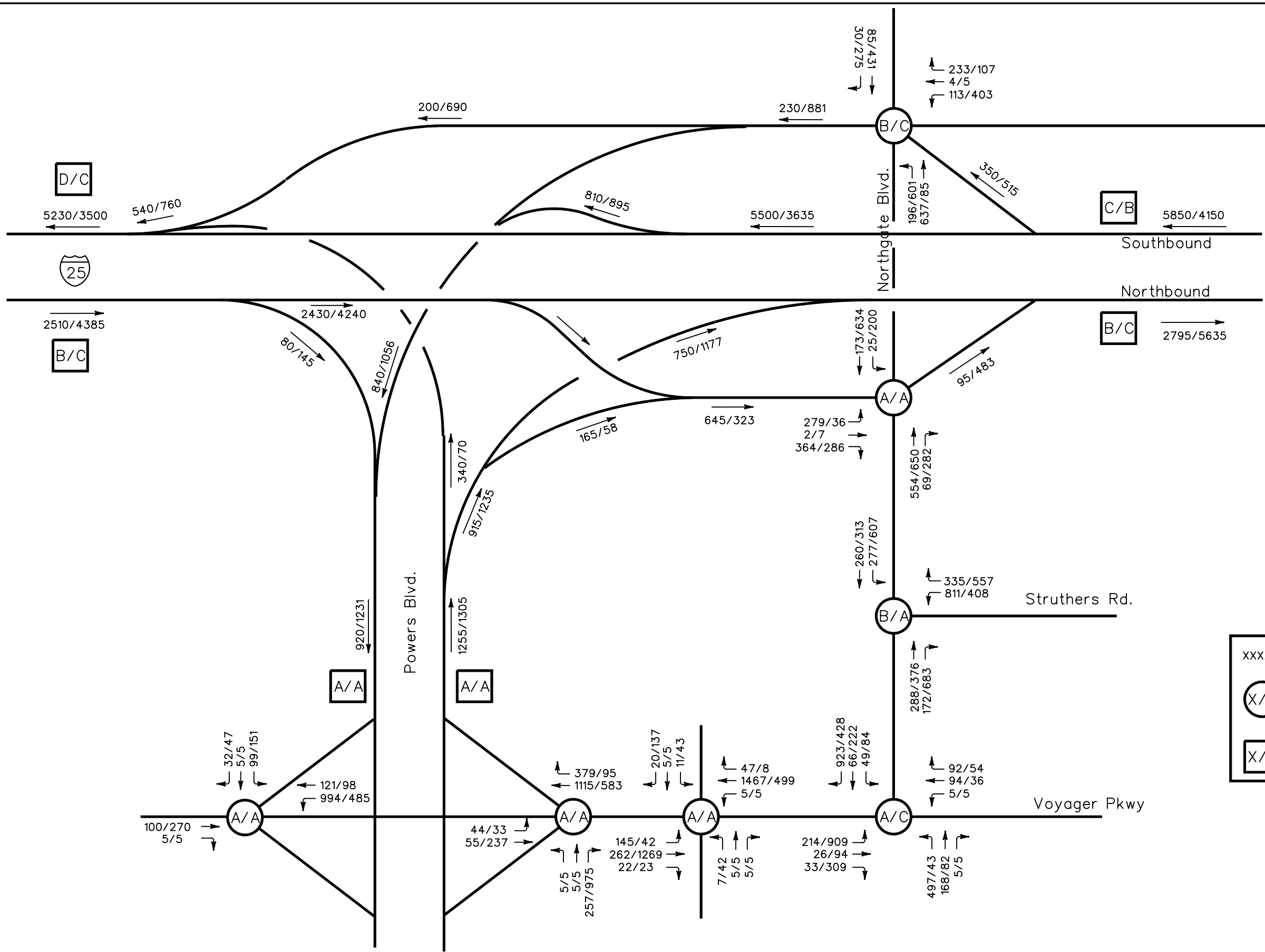
**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		EXISTING TRAFFIC VOLUME Northgate Boulevard		Project No./Code			
Creation Date:	07/08/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		Structure Numbers			
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NOT TO SCALE



**LEGEND**

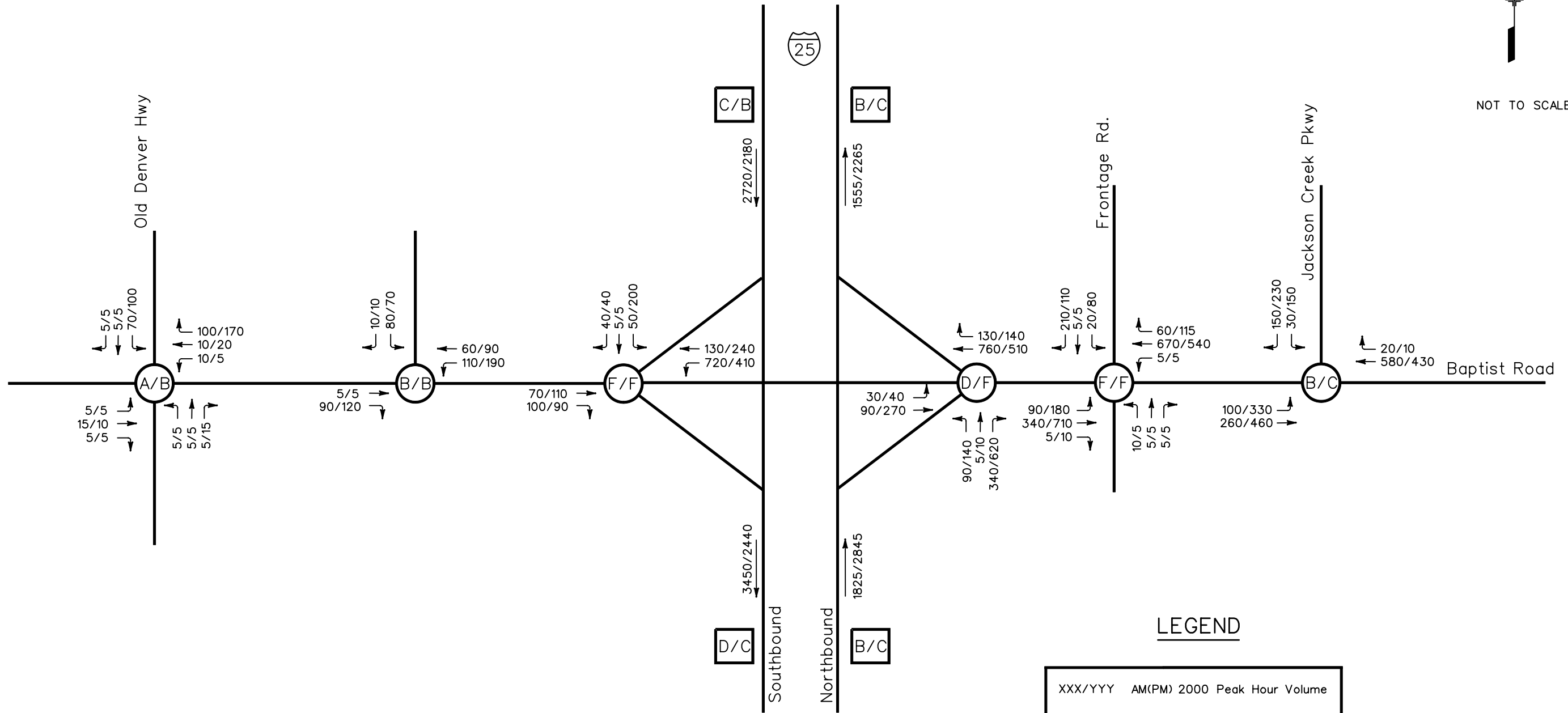
XXX/YYY	AM(PM) 2025 Peak Hour Volume
(X/X)	AM(PM) Intersection LOS
[X/X]	AM(PM) I-25 LOS

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>2025 TRAFFIC VOLUMES</b>		<b>Project No./Code</b>					
Creation Date:	07/08/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276				<b>I-25/Powers/Northgate</b>		IM 252-341					
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NOT TO SCALE



**LEGEND**

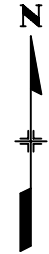
XXX/YYY AM(PM) 2000 Peak Hour Volume

(X/X) AM(PM) Intersection LOS

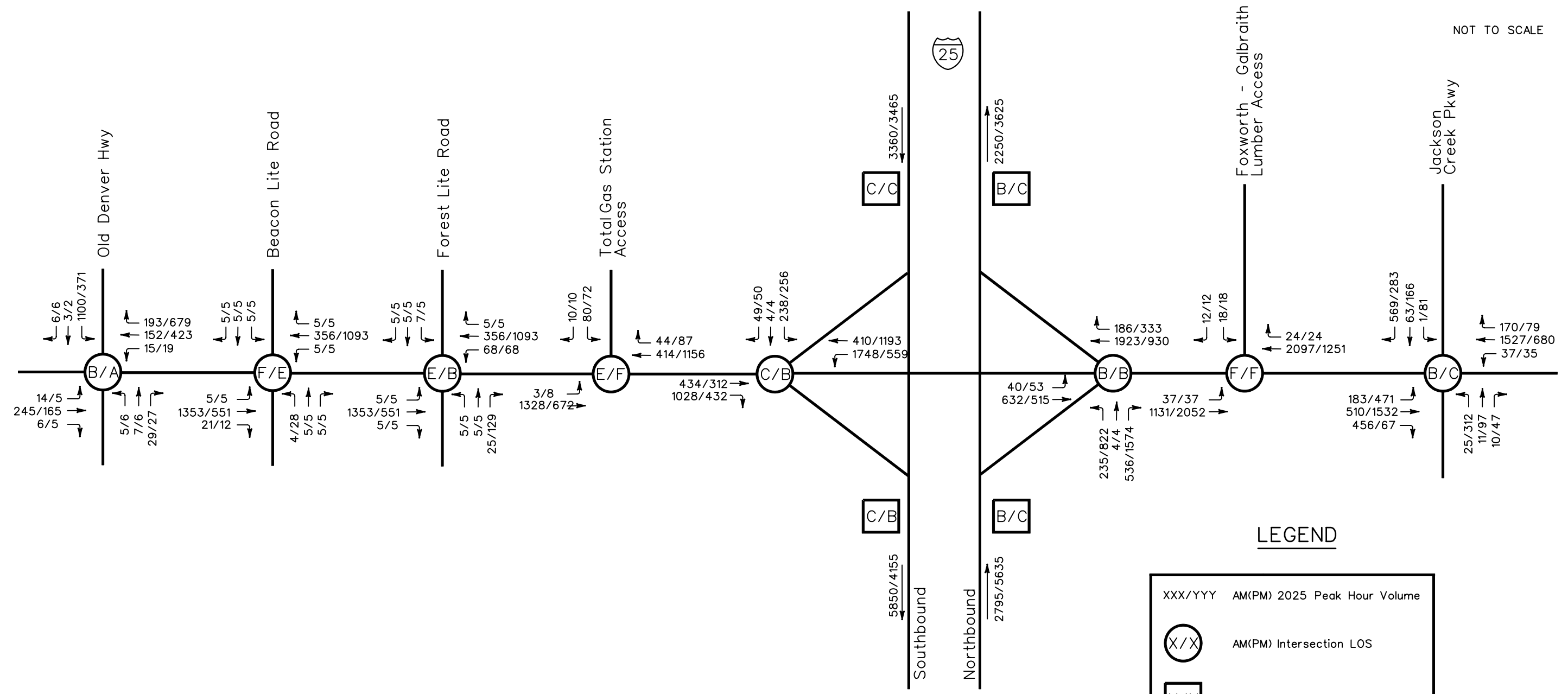
[X/X] AM(PM) I-25 LOS

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>EXISTING TRAFFIC VOLUMES</b>		<b>Project No./Code</b>	
Creation Date:	07/08/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		No Revisions:		<b>Baptist Road</b>		IM 252-341	
Last Modification Date:	Initials:					Revised:		Designer: THS Structure Numbers		13388	
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NOT TO SCALE

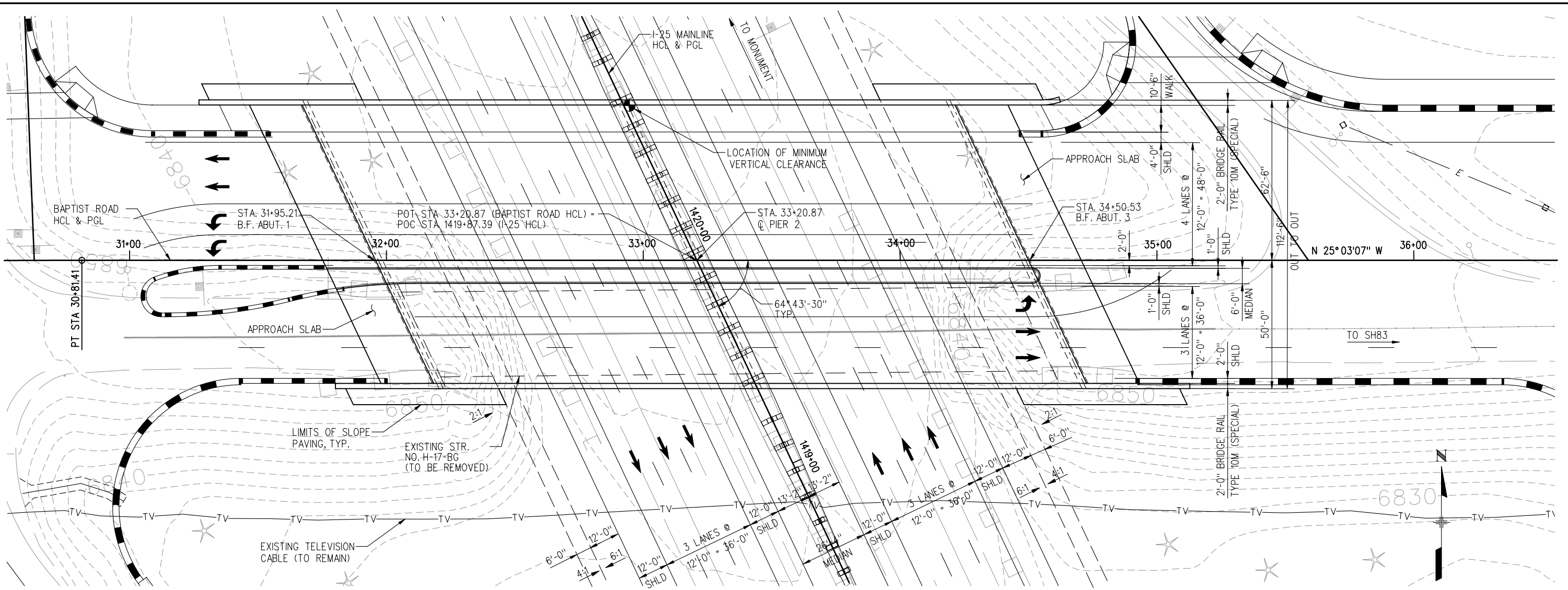


**LEGEND**

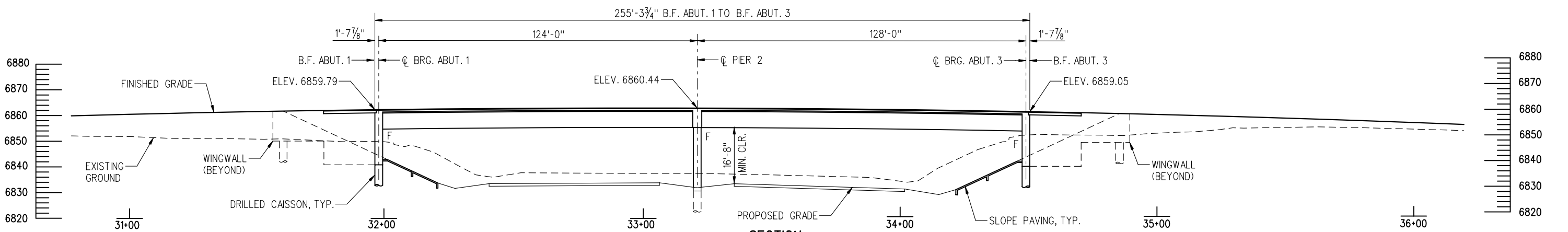
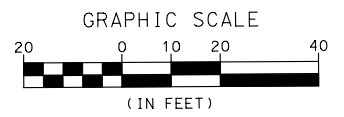
XXX/YYY	AM(PM) 2025 Peak Hour Volume
(X/X)	AM(PM) Intersection LOS
[X/X]	AM(PM) I-25 LOS

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>2025 TRAFFIC VOLUMES</b>		<b>Project No./Code</b>	
Creation Date:	07/08/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>PBSJ</b>		No Revisions:		<b>Baptist Road</b>		IM 252-341	
Last Modification Date:	Initials:					Revised:				Designer: THS Structure Numbers	
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Drawing File Name:	msdt03.dgn							Sheet Subset: Traffic of			
Scale: NTS Units: ENGLISH				REGION 2 JFF						Sheet Number	



**PLAN**  
(ORIGINAL GROUND CONTOURS SHOWN)





**SECTION**  
(TAKEN ALONG BAPTIST ROAD HCL)  
(ELEVATIONS ARE AT FINISHED GRADE AT PGL)

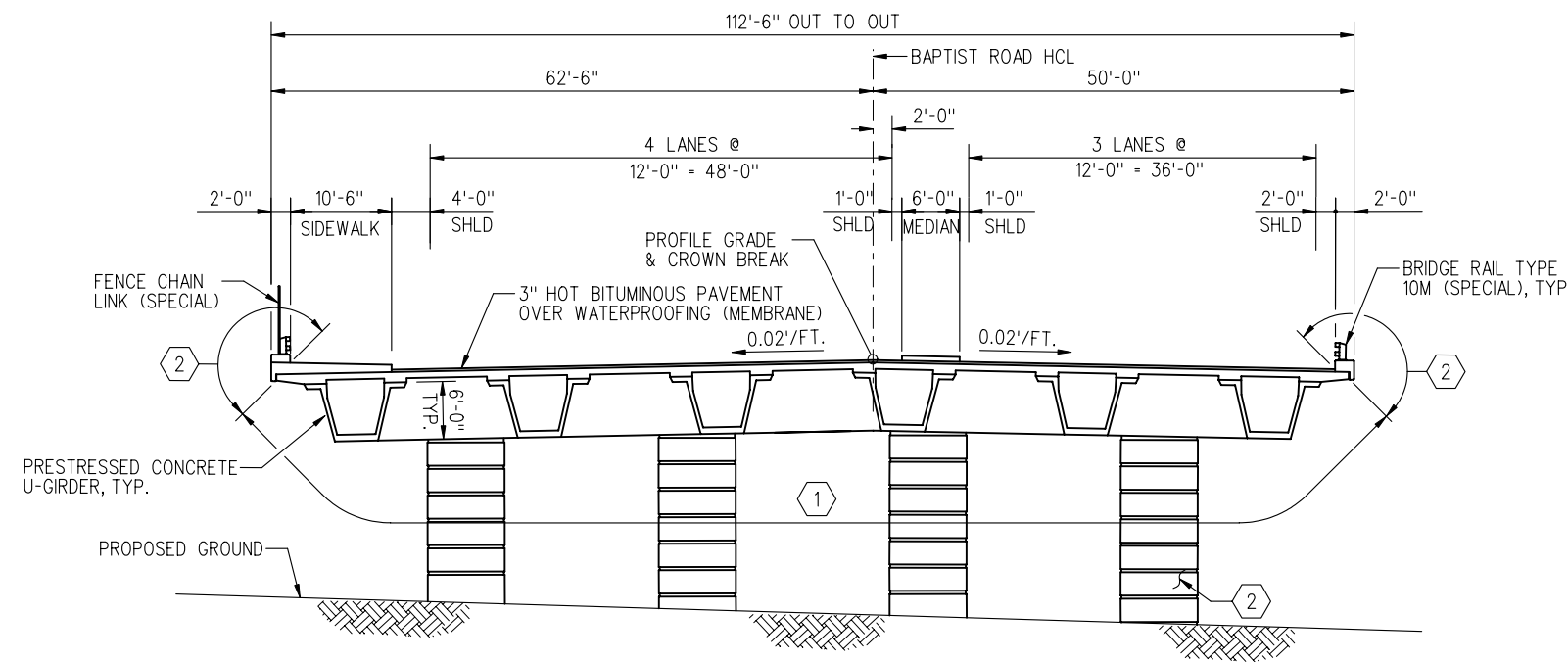
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>BAPTIST ROAD OVER I-25 GENERAL LAYOUT</b>		<b>Project No./Code</b>	
Creation Date:	8-26-02	Initials:	NMA				No Revisions:			IM 252-341	
Last Modification Date:	12-11-03	Initials:	ARP				Revised:			13388	
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\						Void:		Designer:	TWM	Structure Numbers:
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Units:											Sheet Number
				<b>REGION 2</b>		<b>JFF</b>					

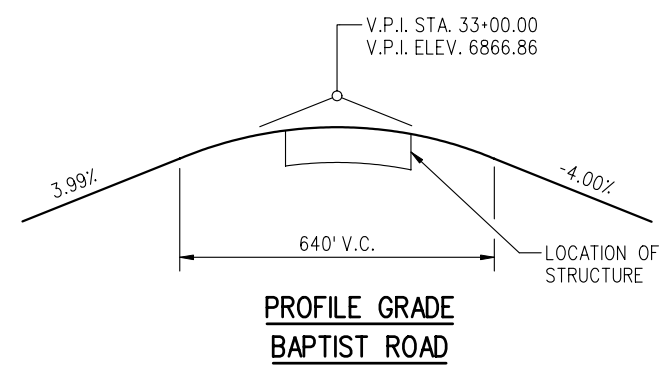
1480 Quail Lake Loop  
Suite A  
Colorado Springs, CO 80906  
Phone: (719) 634-2323  
Fax: (719) 227-3298

5500 Greenwood Plaza Blvd.  
Suite 150  
Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

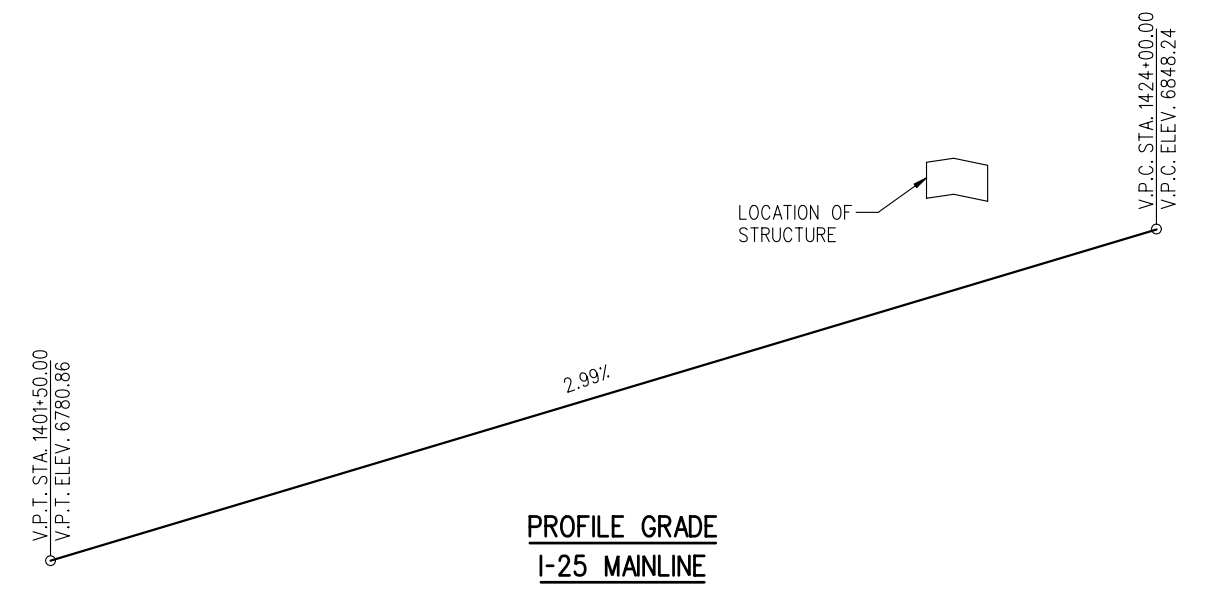





**TYPICAL SECTION**  
 (LOOKING AHEAD STATION)  
 STRUCTURE DEPTH = 7'-4" (INCLUDING HBP)



**PROFILE GRADE**  
**BAPTIST ROAD**





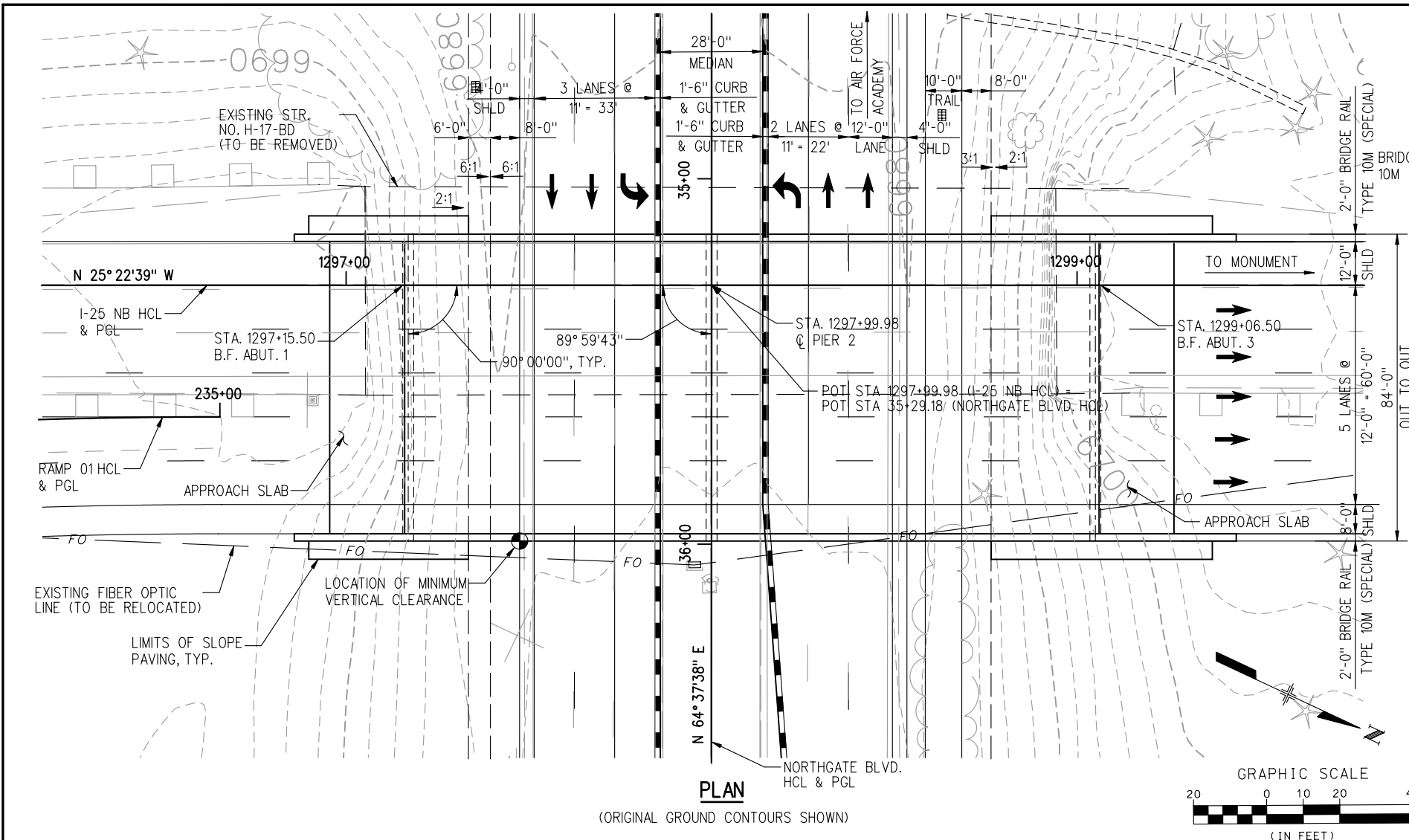
**PROFILE GRADE**  
**I-25 MAINLINE**

**KEYNOTES**

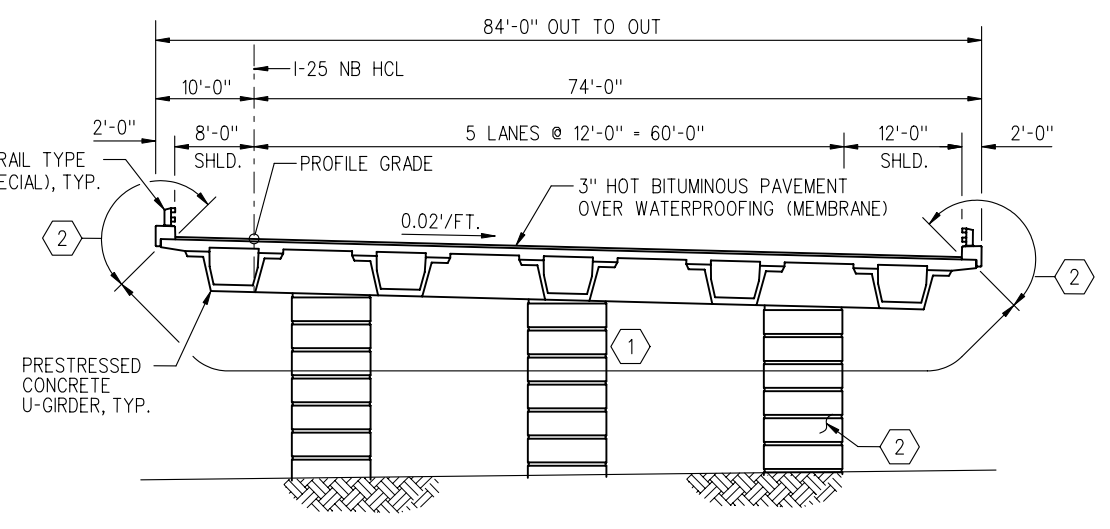
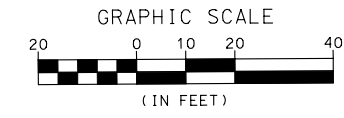
- ① LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30227 (LIGHT BROWN). ALL EXPOSED SURFACES OF GIRDERS AND UNDERSIDE OF DECK. ALL EXPOSED FACES OF INTEGRAL PIER CAP
- ② LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30313 (BEIGE). EXPOSED FACES OF BRIDGE RAIL CURB AND ALL FACES OF COLUMNS TO 1 FOOT BELOW FINISHED GROUND LINE.

**PRELIMINARY**  
**SUBJECT TO REVISION**

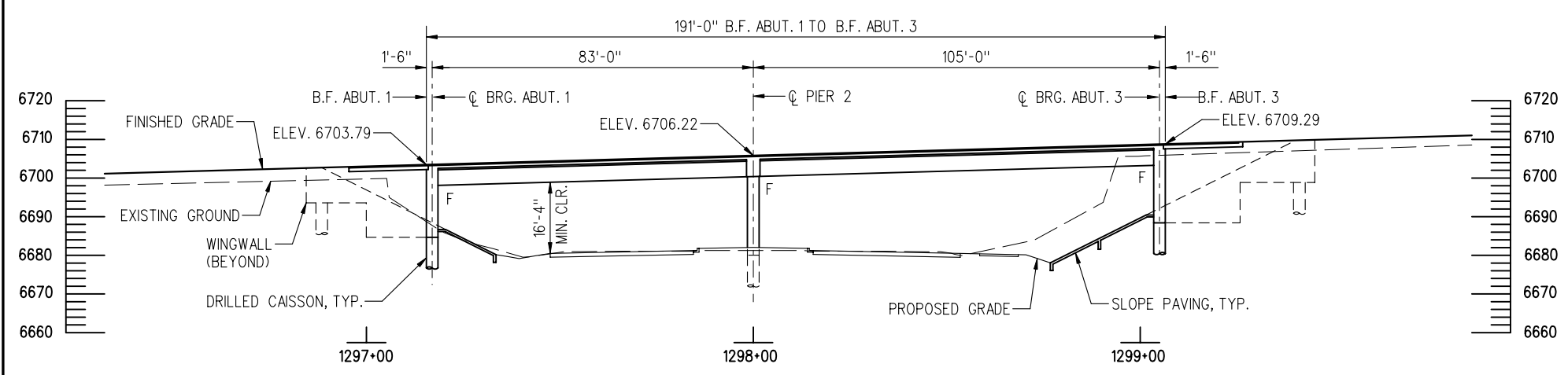
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Creation Date:	8-26-02 Initials: NMA			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		<b>TYPICAL SECTION</b>		IM 252-341			
Last Modification Date:	12-11-03 Initials: ARP					Revised:		Designer: TWM		Structure Numbers		13388	
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Scale: 1"=40' Units:													



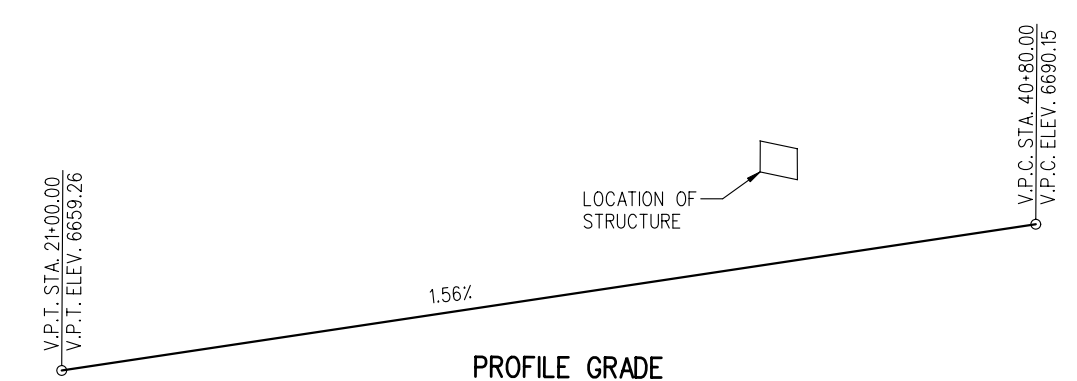
**PLAN**  
(ORIGINAL GROUND CONTOURS SHOWN)



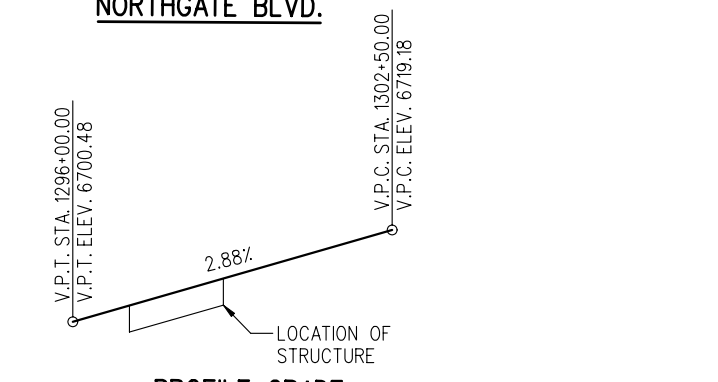
**TYPICAL SECTION**  
(LOOKING AHEAD STATION)  
STRUCTURE DEPTH = 5'-5" (INCLUDING HBP)



**SECTION**  
(TAKEN ALONG I-25 NB HCL)  
(ELEVATIONS ARE AT FINISHED GRADE AT PGL)



**PROFILE GRADE**  
**NORTHGATE BLVD.**

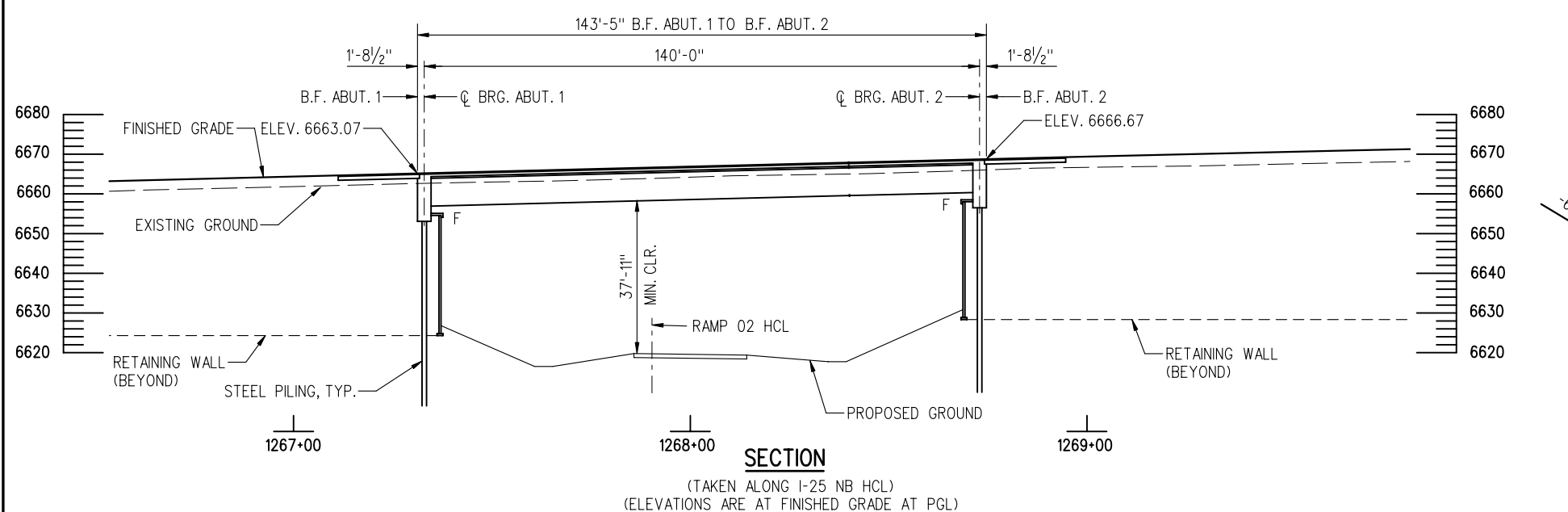
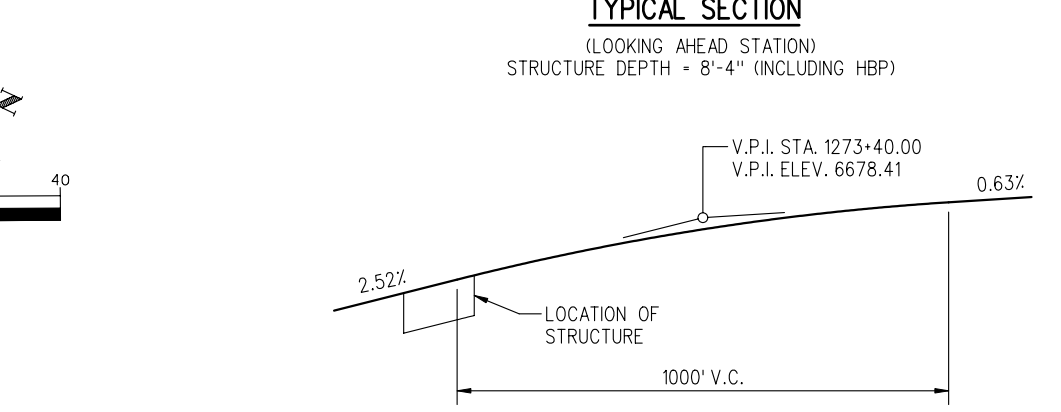
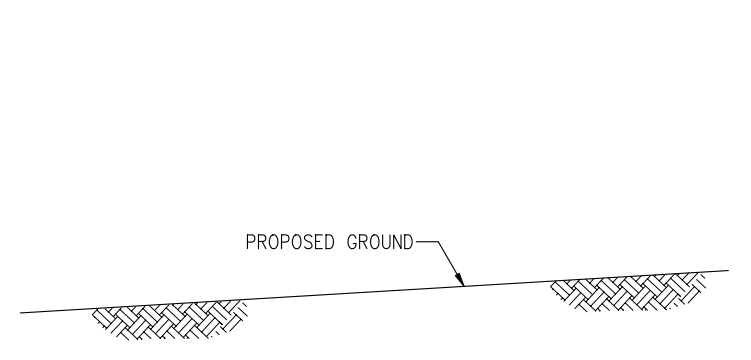
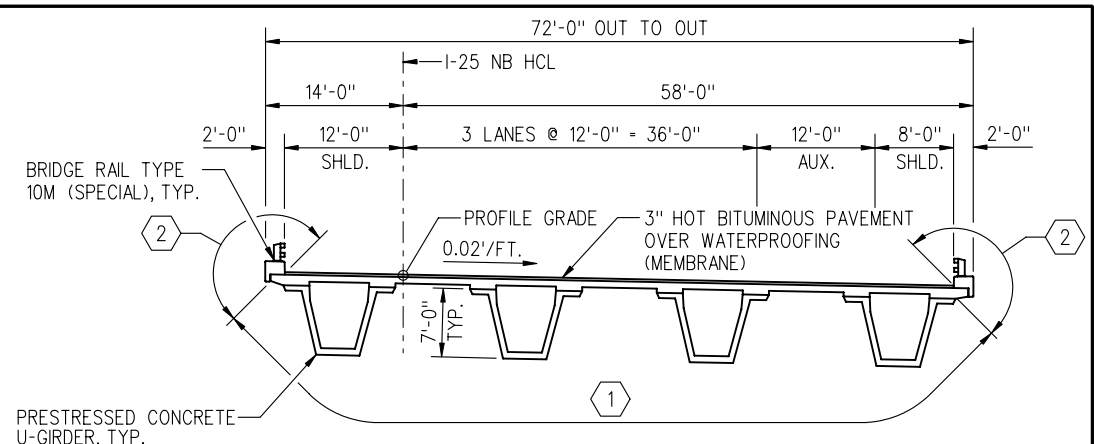
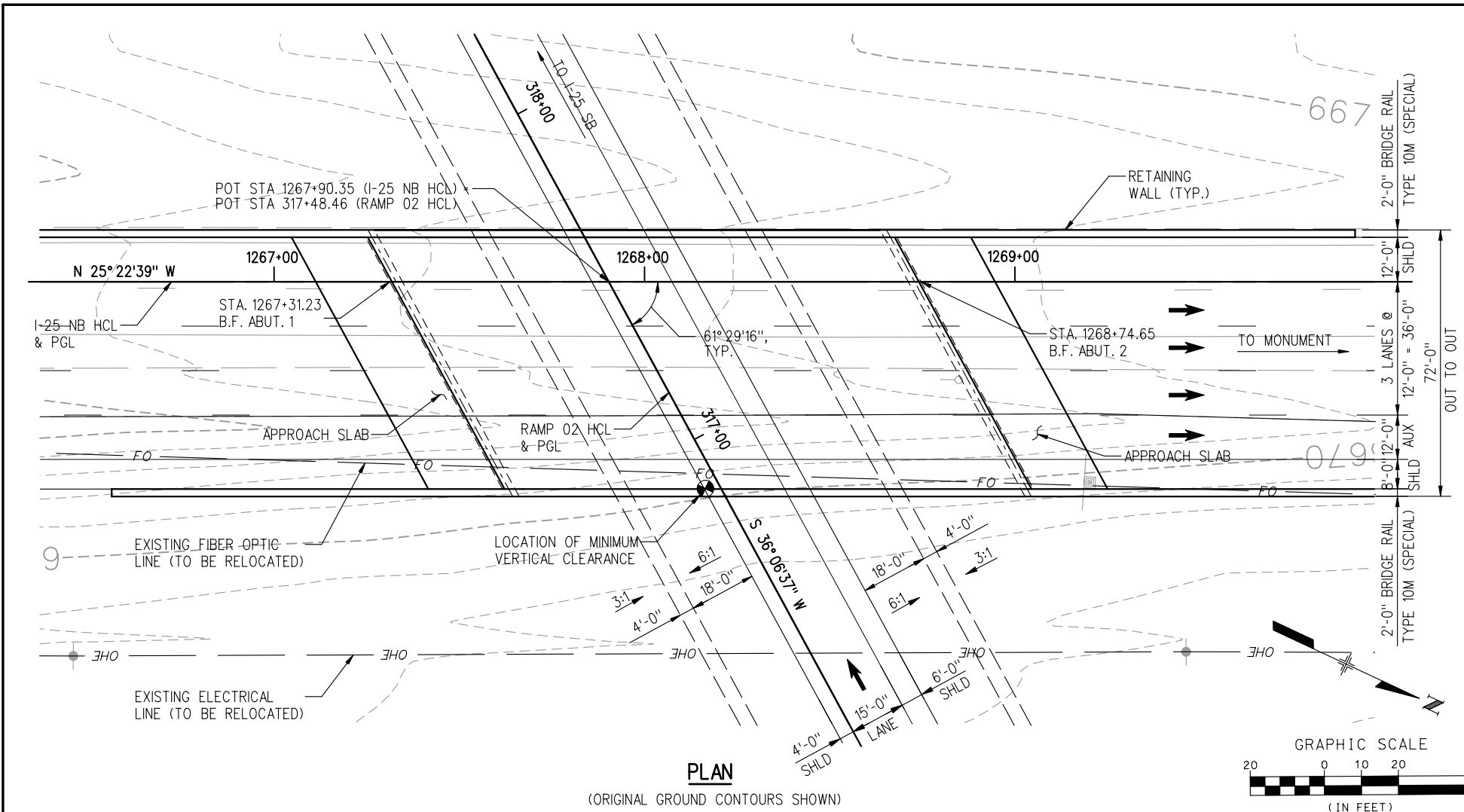


**PROFILE GRADE**  
**I-25 NB**

- KEYNOTES**
- ① LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30227 (LIGHT BROWN). ALL EXPOSED SURFACES OF GIRDERS AND UNDERSIDE OF DECK. ALL EXPOSED FACES OF INTEGRAL PIER CAP
  - ② LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30313 (BEIGE). EXPOSED FACES OF BRIDGE RAIL CURB AND ALL FACES OF COLUMNS TO 1 FOOT BELOW FINISHED GROUND LINE.

**PRELIMINARY**  
**SUBJECT TO REVISION**

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>I-25 NB OVER NORTHGATE GENERAL LAYOUT</b>		<b>Project No./Code</b>	
Creation Date:	8-26-02 Initials: NMA	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		IM 252-341		
Last Modification Date:	12-12-03 Initials: ARP						Revised:				Designer: TWM Detailer: ARP Structure Numbers:
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\brgtbnbg01>.dgn						Void:		Sheet Subset: BRIDGE B2 of		
Drawing File Name:	brgtbnbg01>.dgn						Scale: 1"=40' Units:				Sheet Number 13388
				<b>REGION 2 JFF</b>							



- KEYNOTES**
- ① LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30227 (LIGHT BROWN). ALL EXPOSED SURFACES OF GIRDERS AND UNDERSIDE OF DECK.
  - ② LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30313 (BEIGE). EXPOSED FACES OF BRIDGE RAIL CURB.

**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information	
Creation Date:	8-26-02 Initials: BDC
Last Modification Date:	12-04-03 Initials: ARP
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\
Drawing File Name:	brgtnbr201.dgn
Scale:	1"=40'
Units:	English

Sheet Revisions	
	BDC

Colorado Department of Transportation

1480 Quail Lake Loop  
Suite A  
Colorado Springs, CO 80906  
Phone: (719) 634-2323  
Fax: (719) 227-3298

5500 Greenwood Plaza Blvd.  
Suite 150  
Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

**REGION 2 JFF**

As Constructed
No Revisions:
Revised:
Void:

I-25 NB OVER RAMP 02 GENERAL LAYOUT	
Designer:	TWM
Detailer:	ARP
Sheet Subset:	BRIDGE
Structure Numbers:	
B2 of	

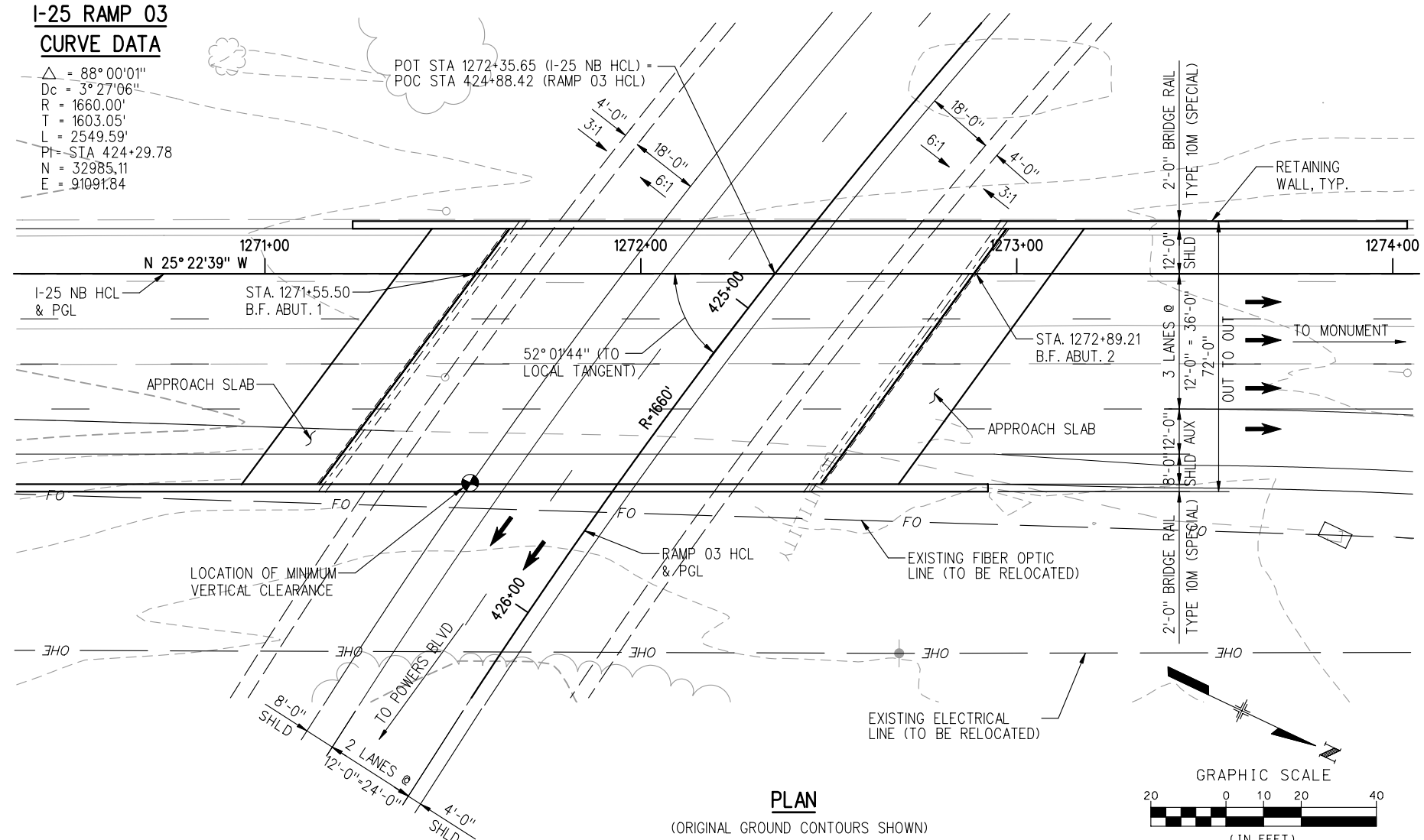
Project No./Code
IM 252-341
13388
Sheet Number

**I-25 RAMP 03**

**CURVE DATA**

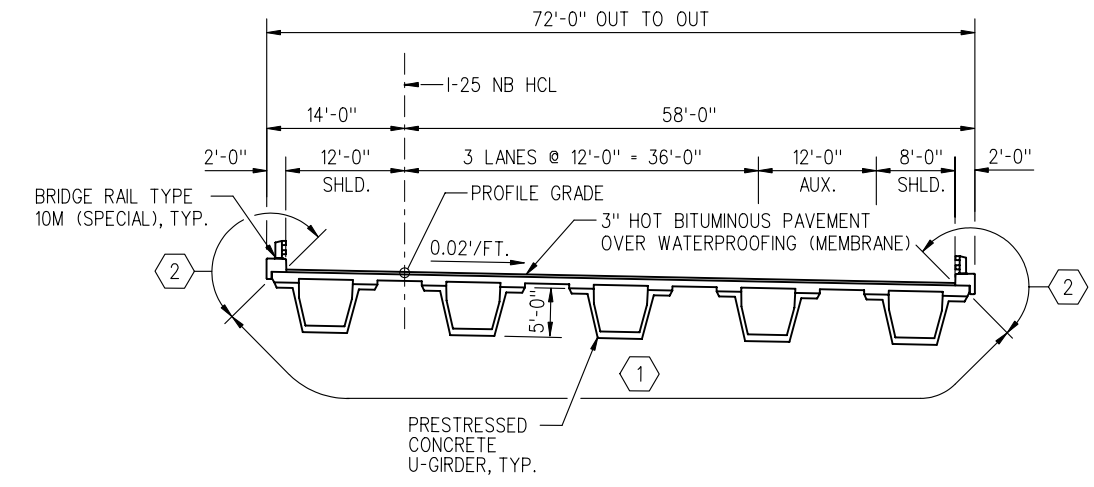
$\Delta = 88^\circ 00' 01''$   
 $D_c = 3^\circ 27' 06''$   
 $R = 1660.00'$   
 $T = 1603.05'$   
 $L = 2549.59'$   
 $PI = STA 424+29.78$   
 $N = 32985.11$   
 $E = 91091.84$

POT STA 1272+35.65 (I-25 NB HCL) =  
 POC STA 424+88.42 (RAMP 03 HCL)



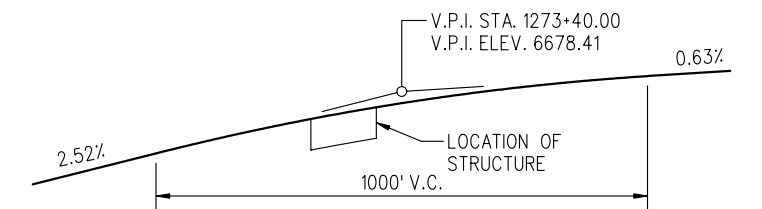
**PLAN**

(ORIGINAL GROUND CONTOURS SHOWN)



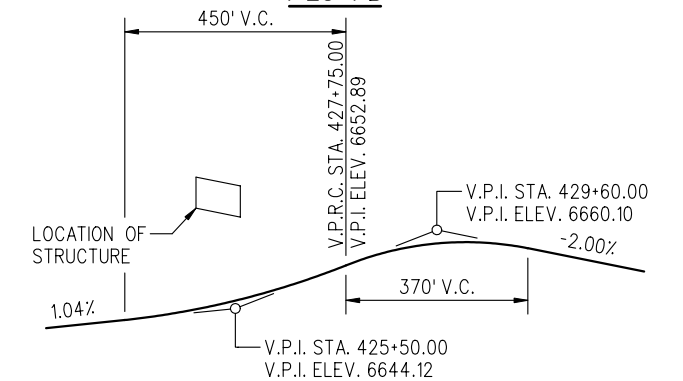
**TYPICAL SECTION**

(LOOKING AHEAD STATION)  
STRUCTURE DEPTH = 6'-4" (INCLUDING HBP)



**PROFILE GRADE**

**I-25 NB**



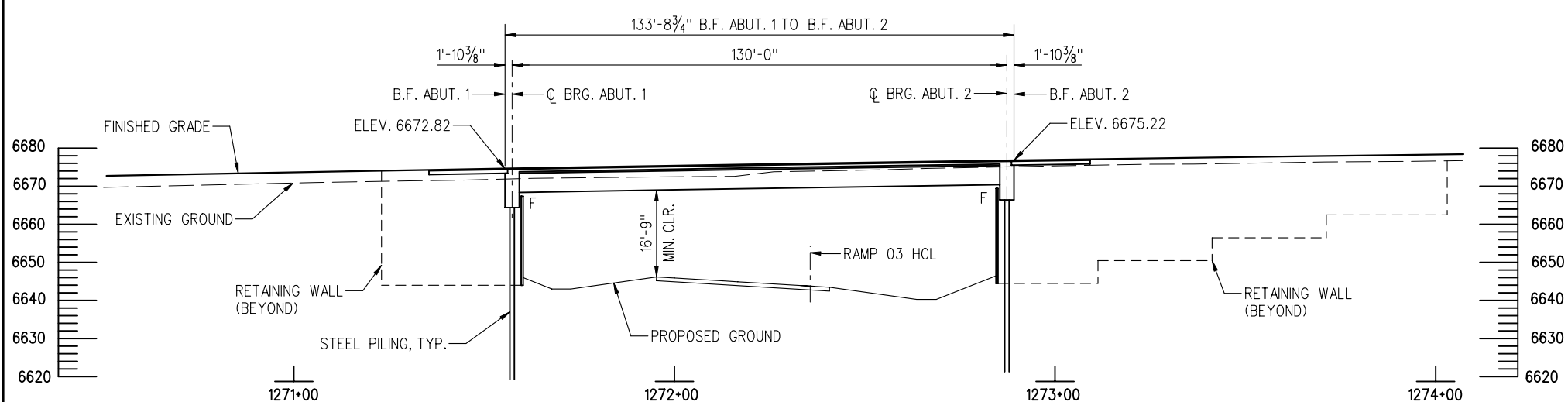
**PROFILE GRADE**

**RAMP 03**

**KEYNOTES**

- ① LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30227 (LIGHT BROWN). ALL EXPOSED SURFACES OF GIRDERS AND UNDERSIDE OF DECK.
- ② LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30313 (BEIGE). EXPOSED FACES OF BRIDGE RAIL CURB.

**PRELIMINARY**  
SUBJECT TO REVISION



**SECTION**

(TAKEN ALONG I-25 NB HCL)  
(ELEVATIONS ARE AT FINISHED GRADE AT PGL)

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>I-25 NB OVER RAMP 03</b>		<b>Project No./Code</b>	
Creation Date:	08-28-02 Initials: BDC			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions: Revised: Void:		<b>GENERAL LAYOUT</b> Designer: TWM Structure Numbers Detailer: ARP Sheet Subset: BRIDGE		IM 252-341 13388 Sheet Number	
Last Modification Date:	12-08-03 Initials: ARP										
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\										
Drawing File Name:	brgtnbr301.dgn										
Scale: 1"=40' Units: English				<b>REGION 2 JFF</b>				B2 of		Sheet Number	

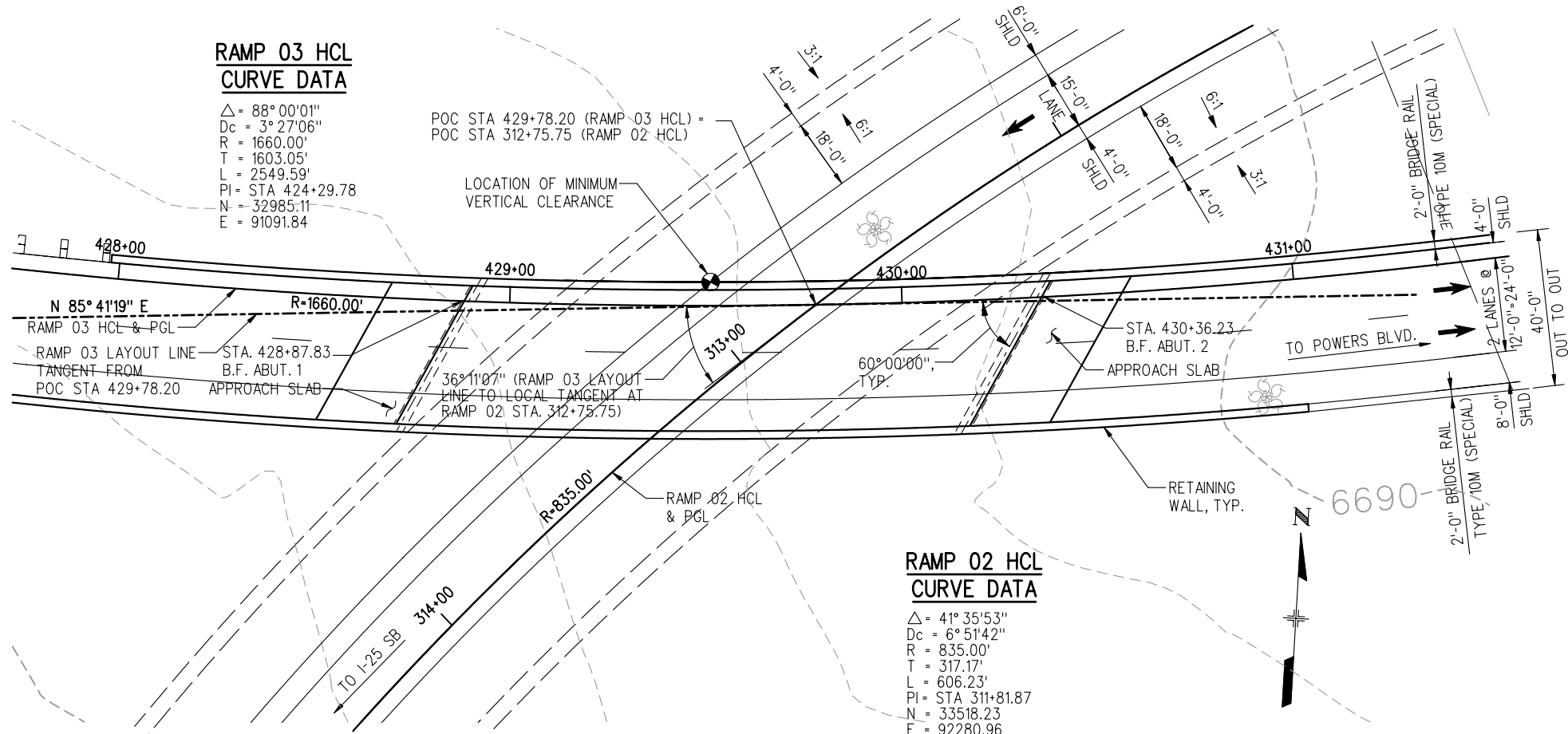


**RAMP 03 HCL  
CURVE DATA**

Δ = 88° 00' 01"  
Dc = 3° 27' 06"  
R = 1660.00'  
T = 1603.05'  
L = 2549.59'  
PI = STA 424+29.78  
N = 32985.11'  
E = 91091.84

POC STA 429+78.20 (RAMP 03 HCL) =  
POC STA 312+75.75 (RAMP 02 HCL)

LOCATION OF MINIMUM  
VERTICAL CLEARANCE

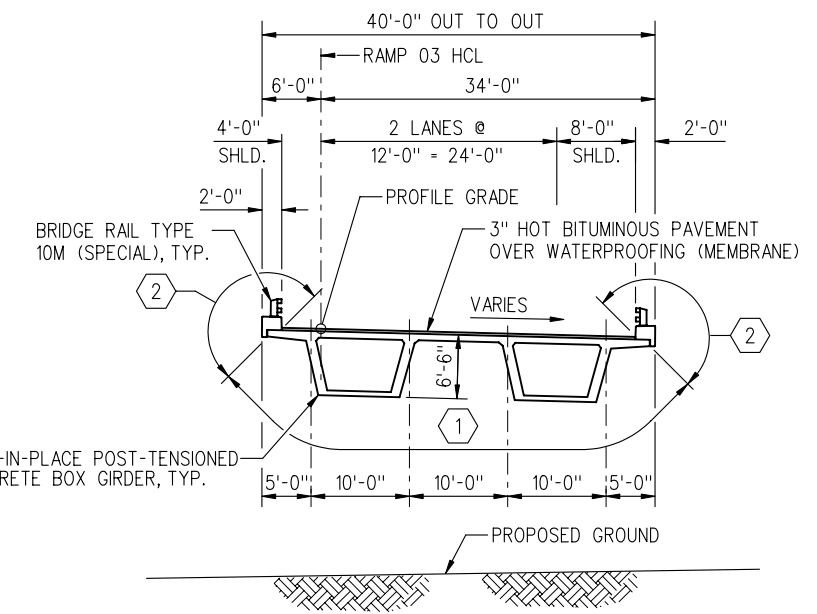
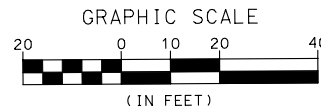


**PLAN**

(ORIGINAL GROUND CONTOURS SHOWN)

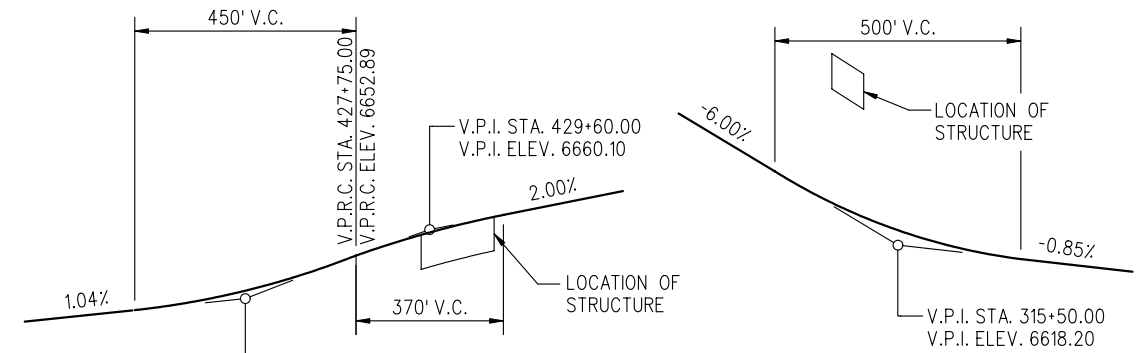
**RAMP 02 HCL  
CURVE DATA**

Δ = 41° 35' 53"  
Dc = 6° 51' 42"  
R = 835.00'  
T = 317.17'  
L = 606.23'  
PI = STA 311+81.87  
N = 33518.23'  
E = 92280.96



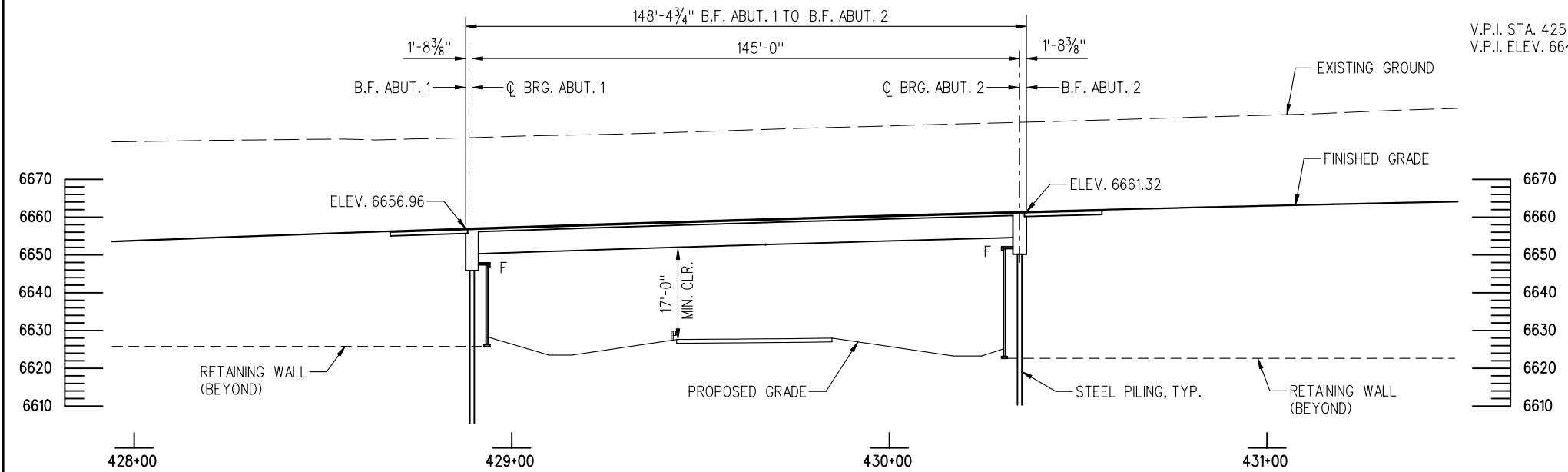
**TYPICAL SECTION**

(LOOKING AHEAD STATION)  
STRUCTURE DEPTH = 6'-9" (INCLUDING HBP)



**PROFILE GRADE  
RAMP 03**

**PROFILE GRADE  
RAMP 02**



**SECTION**

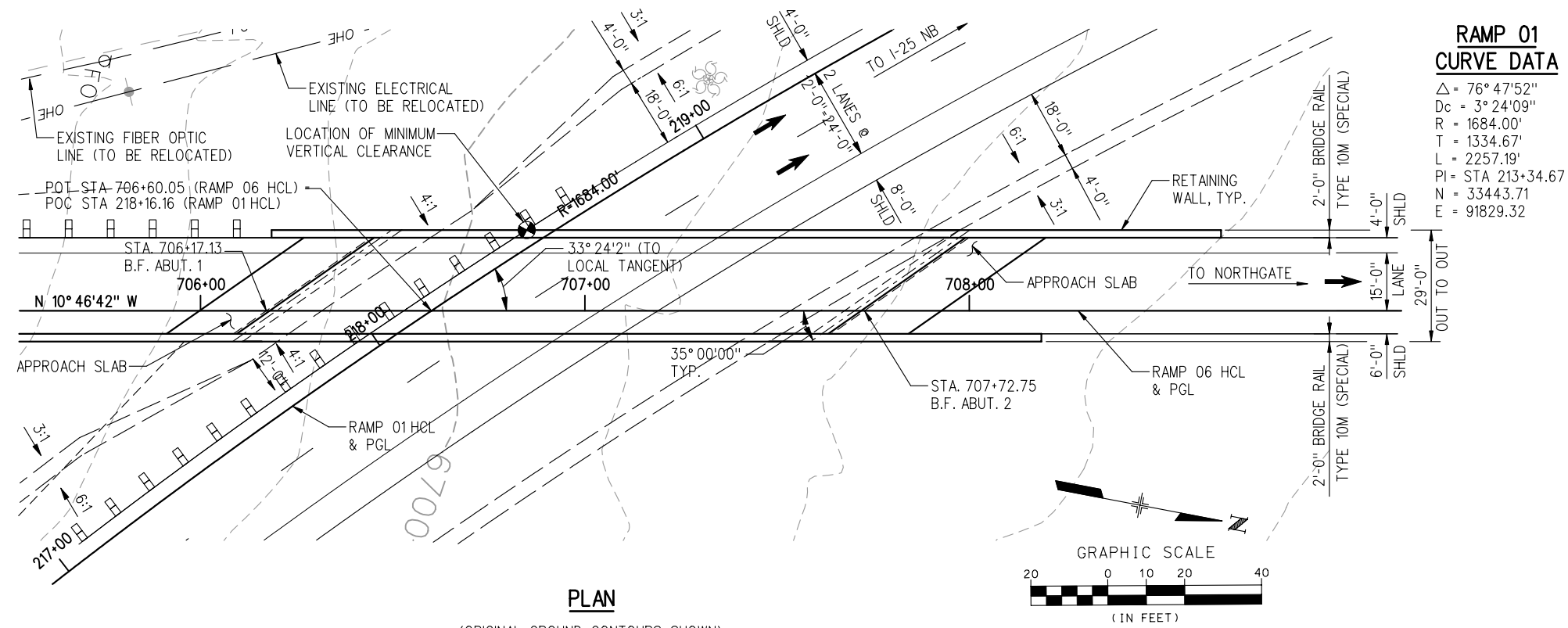
(TAKEN ALONG RAMP 03 HCL)  
(ELEVATIONS ARE AT FINISHED GRADE AT PGL)

**KEYNOTES**

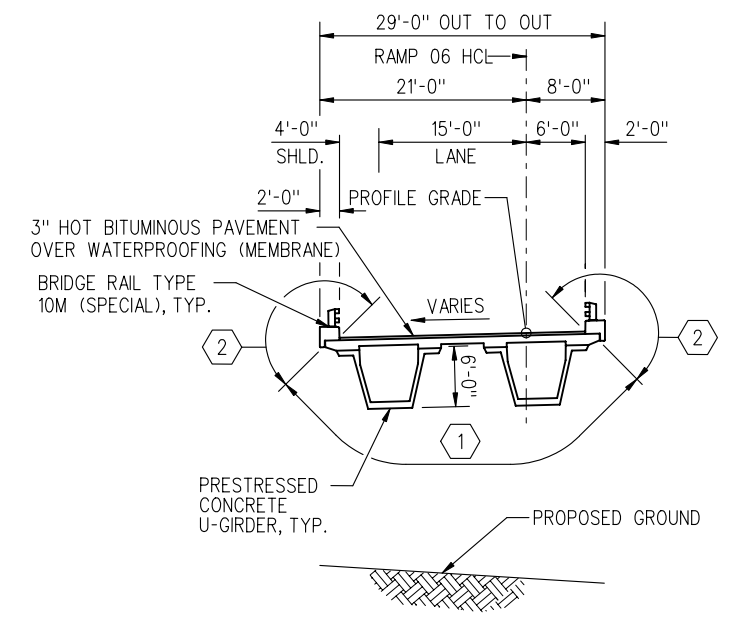
- ① LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30227 (LIGHT BROWN). ALL EXPOSED SURFACES OF GIRDERS AND UNDERSIDE OF DECK.
- ② LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30313 (BEIGE). EXPOSED FACES OF BRIDGE RAIL CURB.

**PRELIMINARY  
SUBJECT TO REVISION**

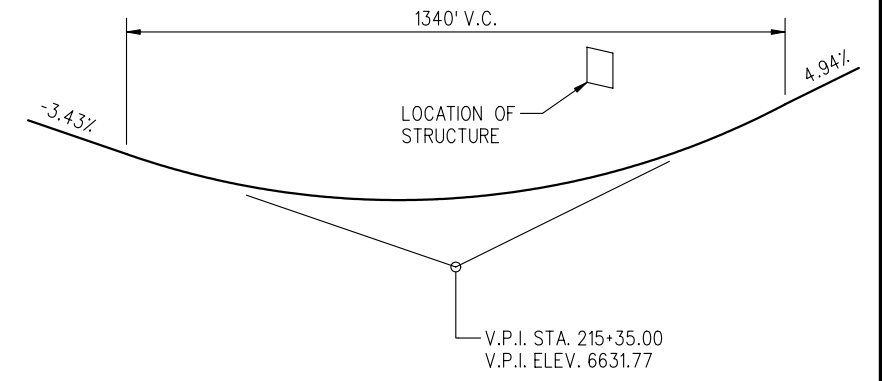
<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RAMP 03 OVER RAMP 02 GENERAL LAYOUT</b>		<b>Project No./Code</b>	
Creation Date:	08-29-02 Initials: BDC			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions:		Designer: TWM Detailer: ARP Sheet Subset: BRIDGE		IM 252-341	
Last Modification Date:	12-02-03 Initials: ARP					Revised:				13388	
Full Path:	S:\Tranpro\ 246091-00\HwyDes\Plans\					Void:				Sheet Number	
Drawing File Name:	brgr3r201.dgn					REGION 2 JFF		B2 of		Sheet Number	
Scale: 1"=40' Units: English											



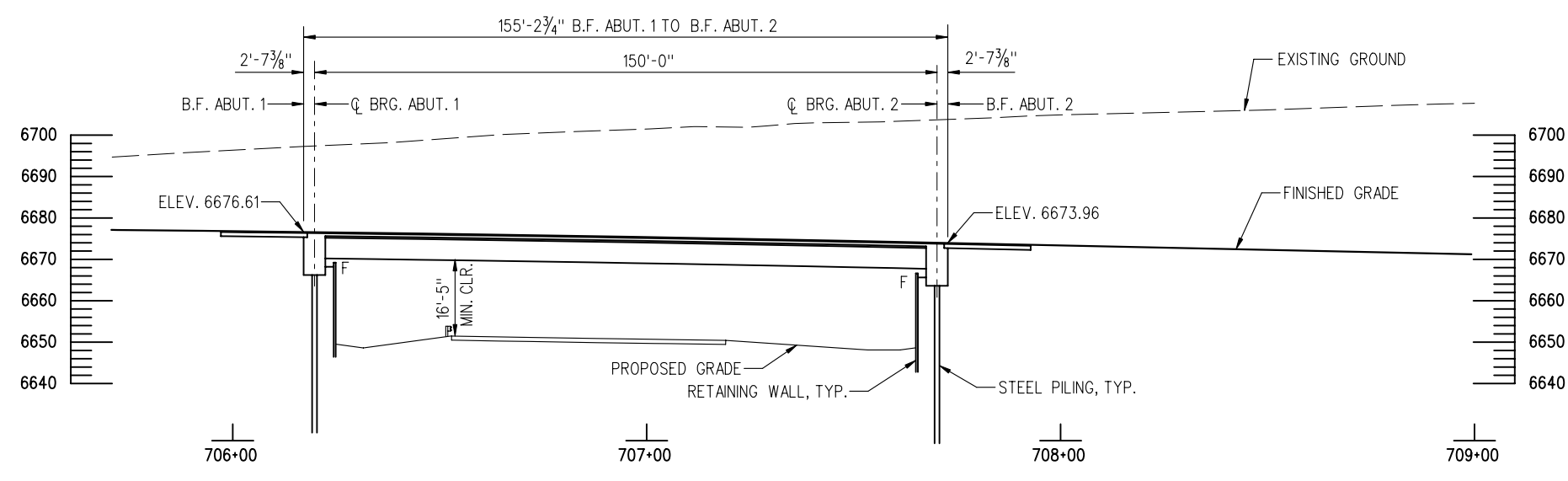
**RAMP 01  
CURVE DATA**  
 $\Delta = 76^\circ 47' 52''$   
 $D_c = 3^\circ 24' 09''$   
 $R = 1684.00'$   
 $T = 1334.67'$   
 $L = 2257.19'$   
 $PI = STA 213+34.67$   
 $N = 33443.71$   
 $E = 91829.32$



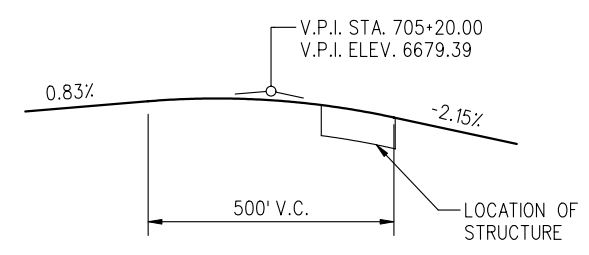
**TYPICAL SECTION**  
 (LOOKING AHEAD STATION)  
 STRUCTURE DEPTH = 7'-4" (INCLUDING HBP)



**PROFILE GRADE  
RAMP 06**



**SECTION**  
 (TAKEN ALONG RAMP 06 HCL)  
 (ELEVATIONS ARE AT FINISHED GRADE AT PGL)



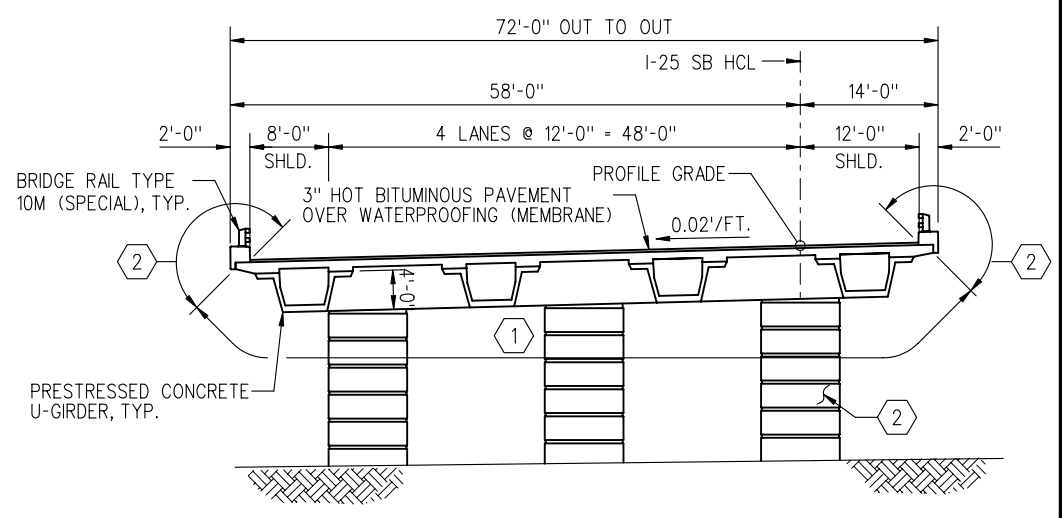
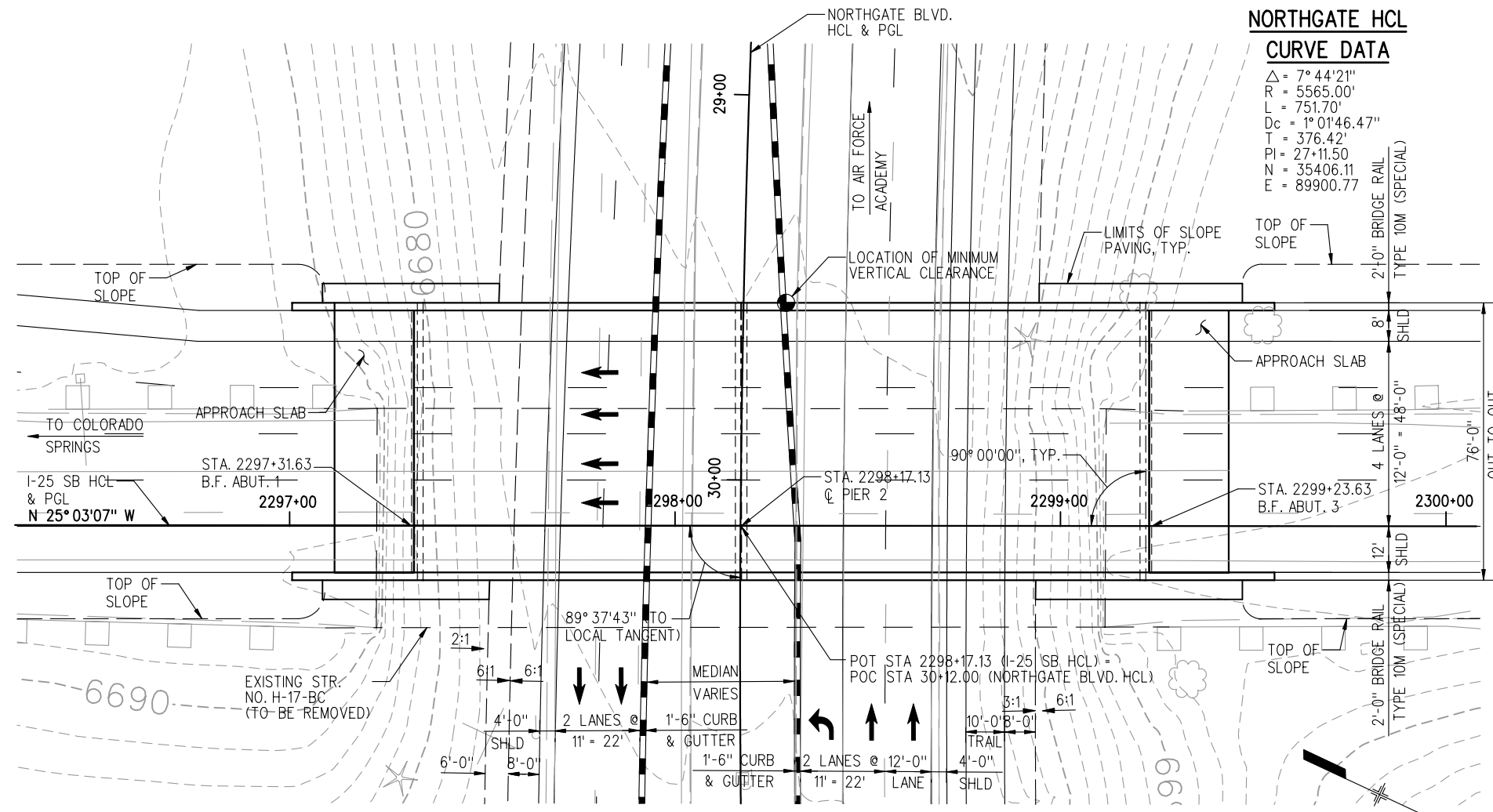
**PROFILE GRADE  
RAMP 01**

**KEYNOTES**

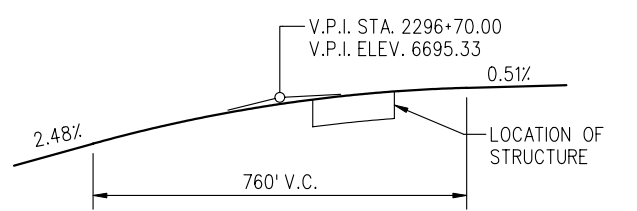
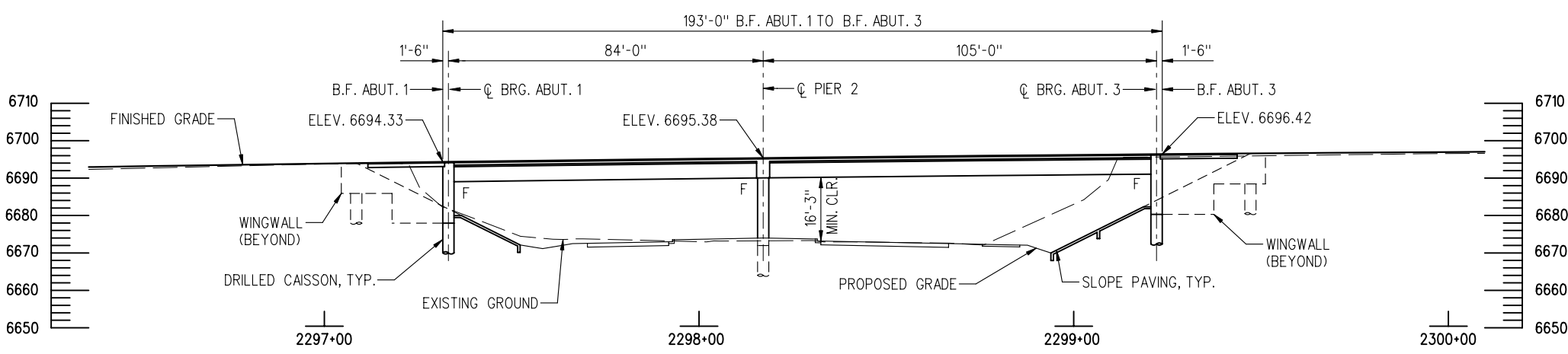
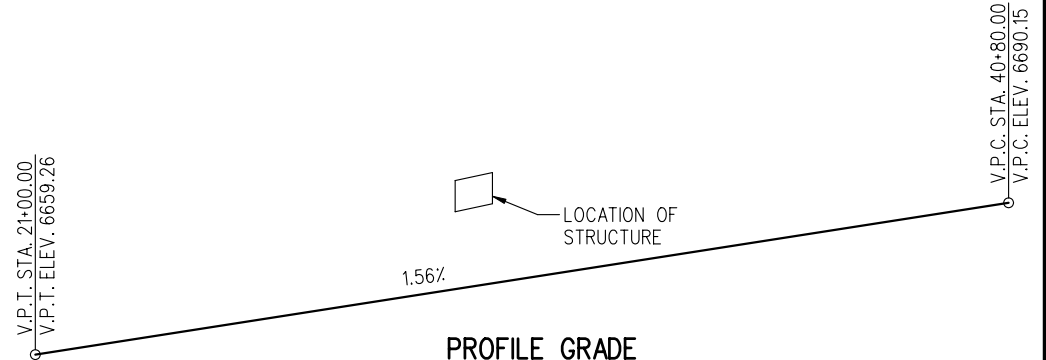
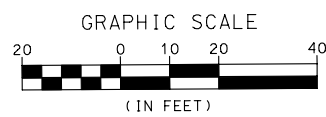
- 1 LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30227 (LIGHT BROWN). ALL EXPOSED SURFACES OF GIRDERS AND UNDERSIDE OF DECK.
- 2 LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30313 (BEIGE). EXPOSED FACES OF BRIDGE RAIL CURB.

**PRELIMINARY  
SUBJECT TO REVISION**

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RAMP 06 OVER RAMP 01 GENERAL LAYOUT</b>		<b>Project No./Code</b>	
Creation Date:	09-09-02 Initials: NMA			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions:		Designer: TWM Detailer: ARP		IM 252-341	
Last Modification Date:	12-08-03 Initials: ARP					Revised:				Structure Numbers Sheet Subset: BRIDGE	
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\					Void:		B2 of			
Drawing File Name:	brgtr6r101.dgn					REGION 2 JFF					
Scale: 1"=40' Units: English											



**PLAN**  
 (ORIGINAL GROUND CONTOURS SHOWN)



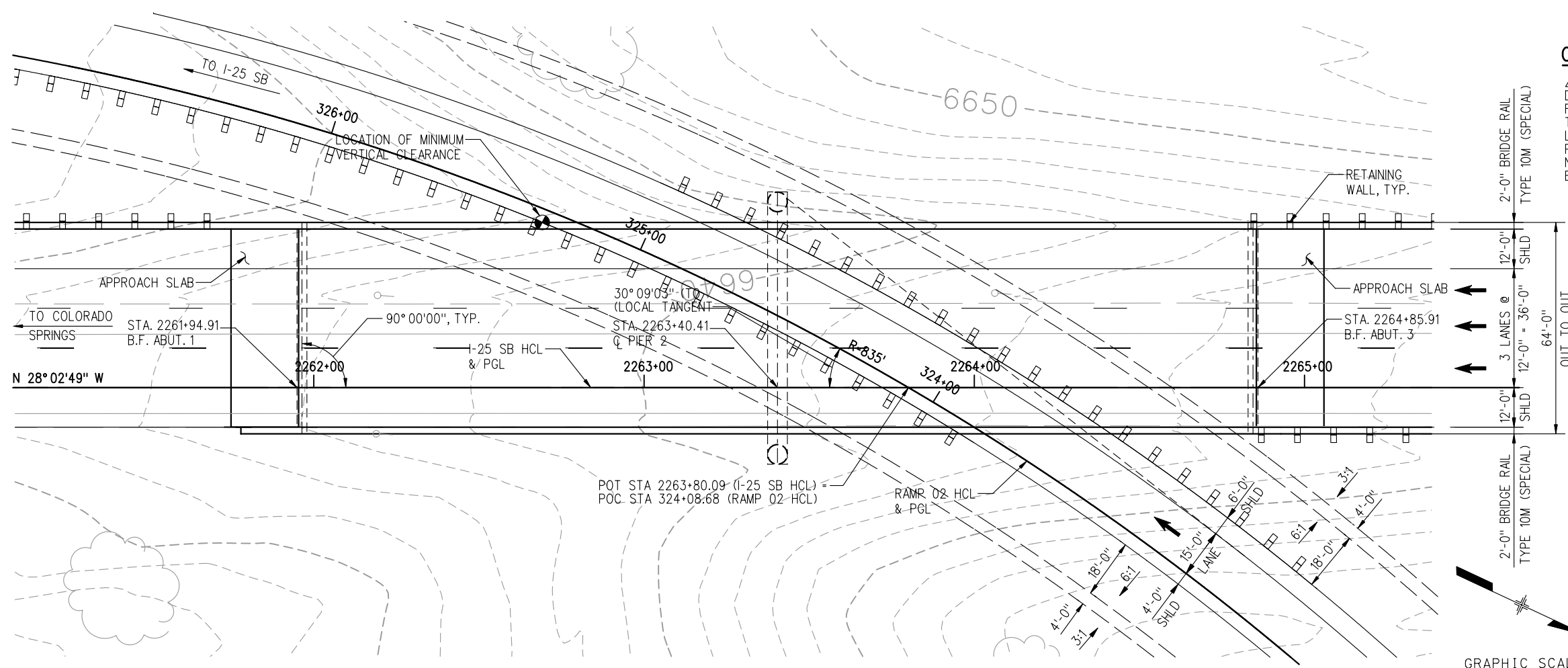
- KEYNOTES**
- ① LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30227 (LIGHT BROWN). ALL EXPOSED SURFACES OF GIRDERS AND UNDERSIDE OF DECK. ALL EXPOSED FACES OF INTEGRAL PIER CAP
  - ② LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30313 (BEIGE). EXPOSED FACES OF BRIDGE RAIL CURB AND ALL FACES OF COLUMNS TO 1 FOOT BELOW FINISHED GROUND LINE.

**PRELIMINARY**  
 SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>I-25 SB OVER NORTHGATE GENERAL LAYOUT</b>		<b>Project No./Code</b>	
Creation Date:	8-26-02 Initials: NMA			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions:		Designer: TWM Detailer: ARP Sheet Subset: BRIDGE		IM 252-341	
Last Modification Date:	11-13-03 Initials: ARP					Revised:				13388	
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\					Void:				Sheet Number	
Drawing File Name:	brgtsbng01.dgn					REGION 2 JFF		B2 of		Sheet Number	
Scale: 1"=40' Units:											

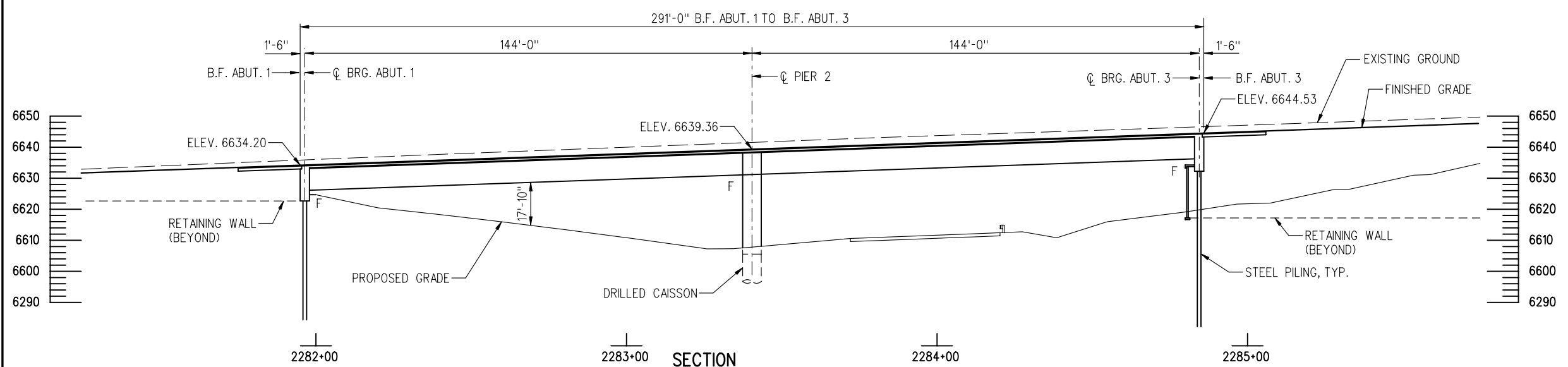
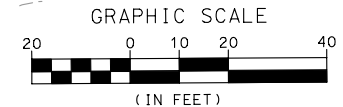
**RAMP 02  
CURVE DATA**

Δ = 69° 40' 43"  
 Dc = 6° 51' 42"  
 R = 835.00'  
 T = 581.19'  
 L = 1015.46'  
 PI = STA 324+96.88  
 N = 324.33.14  
 E = 91489.40



**PLAN**

(ORIGINAL GROUND CONTOURS SHOWN)

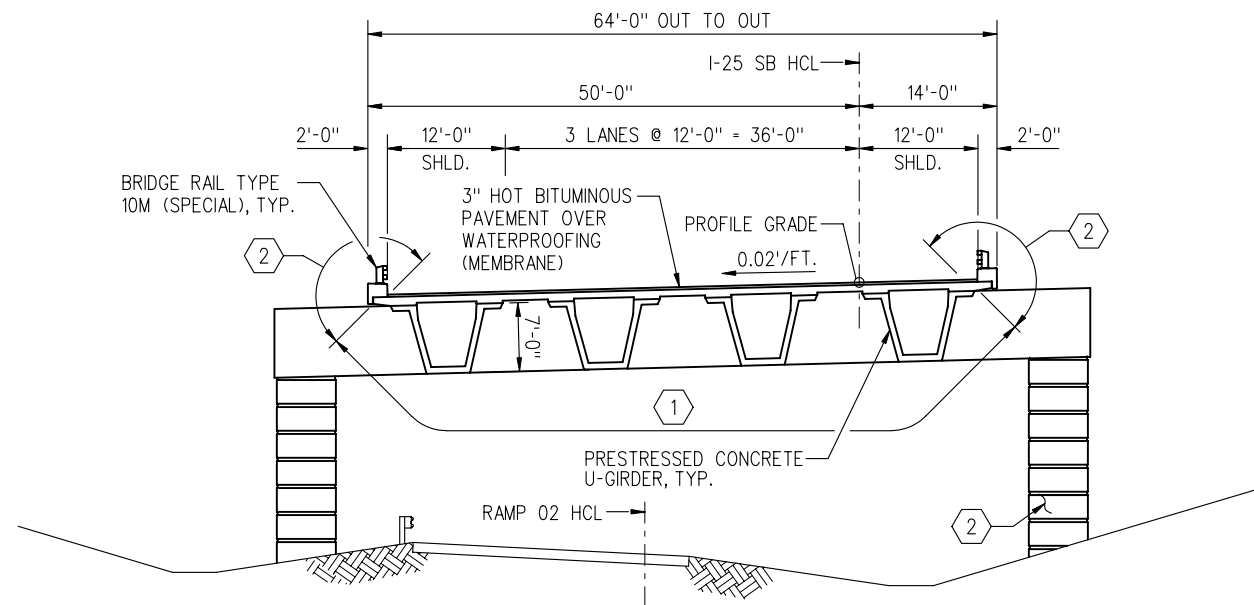


**SECTION**

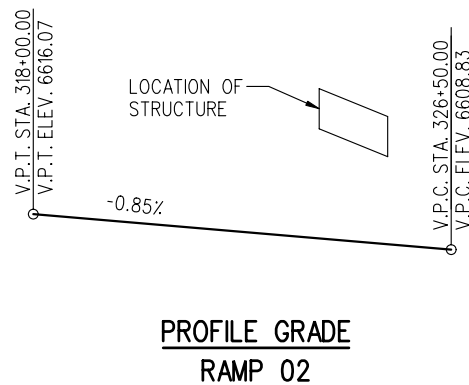
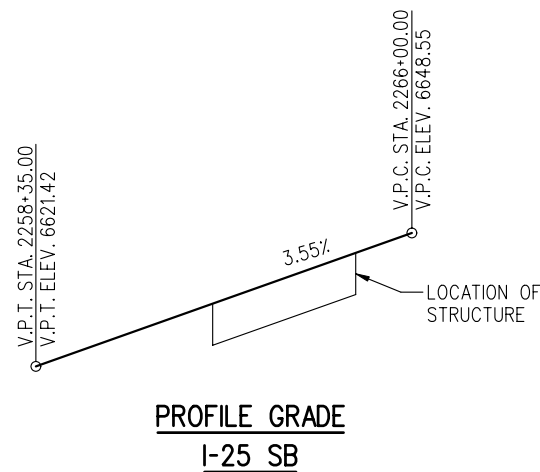
(TAKEN ALONG I-25 SB HCL)  
 (ELEVATIONS ARE AT FINISHED GRADE AT PGL)

**PRELIMINARY**  
 SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>I-25 SB OVER RAMP 02 GENERAL LAYOUT</b>		<b>Project No./Code</b>	
Creation Date:	8-28-02 Initials: NMA			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 	No Revisions:	Designer: TWM Detailer: ARP Sheet Subset: BRIDGE		Structure Numbers B2 of		IM 252-341	
Last Modification Date:	12/02/03 Initials: ARP				Revised:						
Full Path:	S:\Tranpro\ 246091-00\HwyDes\Plans\				Void:						
Drawing File Name:	brgtsbr201.dgn				REGION 2 JFF		Sheet Number				
Scale: 1"=40' Units: English										13388	





**TYPICAL SECTION**  
 (LOOKING AHEAD STATION)  
 STRUCTURE DEPTH = 8'-4" (INCLUDING HBP)

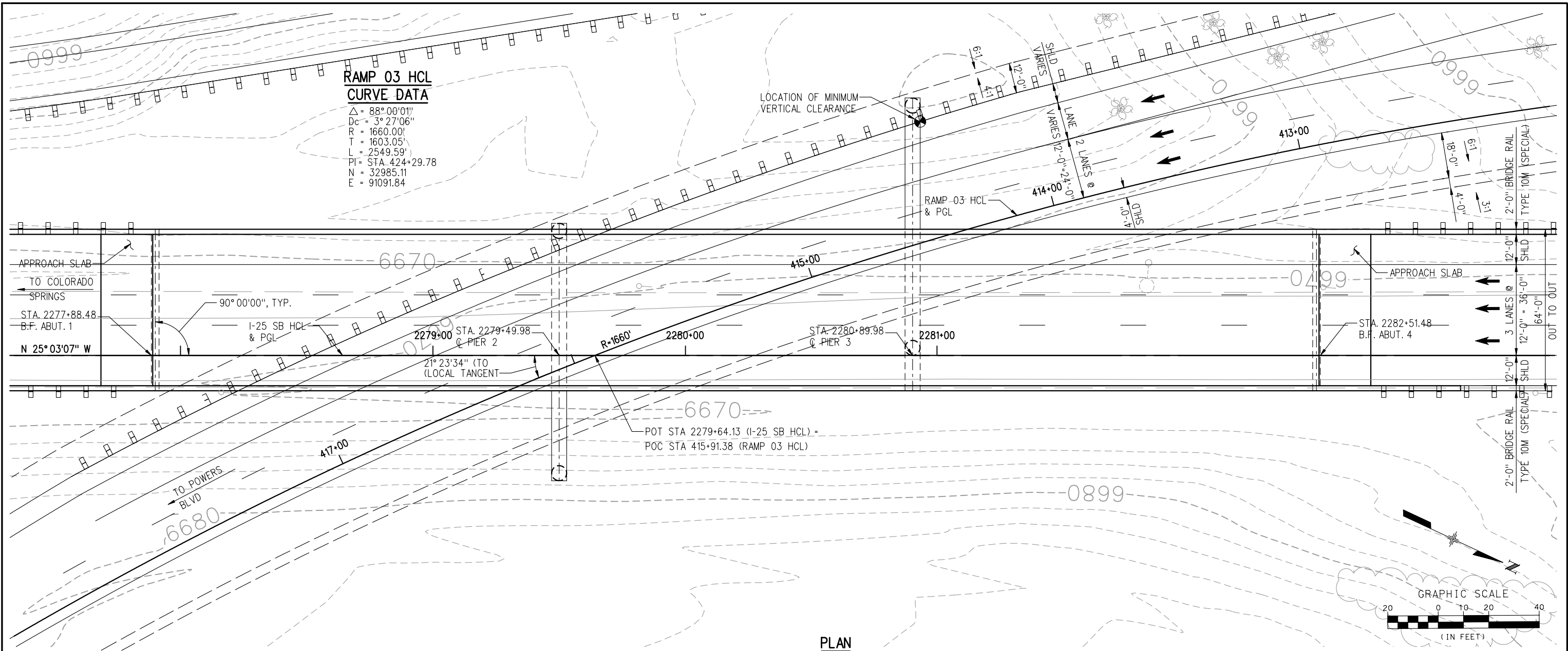


**KEYNOTES**

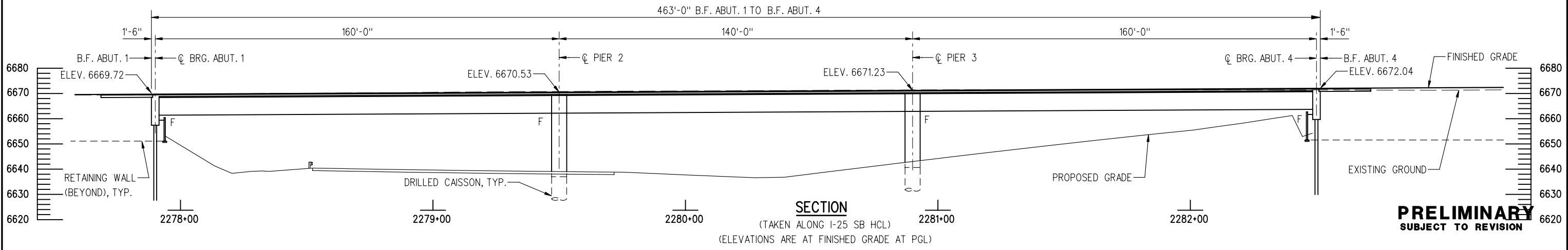
- 1 LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30227 (LIGHT BROWN). ALL EXPOSED SURFACES OF GIRDERS AND UNDERSIDE OF DECK. ALL EXPOSED FACES OF INTEGRAL PIER CAP
- 2 LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30313 (BEIGE). EXPOSED FACES OF BRIDGE RAIL CURB AND ALL FACES OF COLUMNS TO 1 FOOT BELOW FINISHED GROUND LINE.

**PRELIMINARY**  
**SUBJECT TO REVISION**

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>I-25 SB OVER RAMP 02 TYPICAL SECTION</b>		<b>Project No./Code</b>	
Creation Date:	11-14-02 Initials: ARP			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: TWM		IM 252-341	
Last Modification Date:	12-02-03 Initials: ARP					Revised:		Detailer: ARP		13388	
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\					Void:		Sheet Subset: BRIDGE		Sheet Number	
Drawing File Name:	brgtsbr201.dgn					REGION 2 JFF		B3 of			
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Units:	English										



**PLAN**  
(ORIGINAL GROUND CONTOURS SHOWN)



Computer File Information	
Creation Date:	8/23/02 Initials: NMA
Last Modification Date:	12/01/03 Initials: ARP
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\
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Scale:	1"=40'
Units:	

Sheet Revisions	

Colorado Department of Transportation

**DOT** 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298

5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276

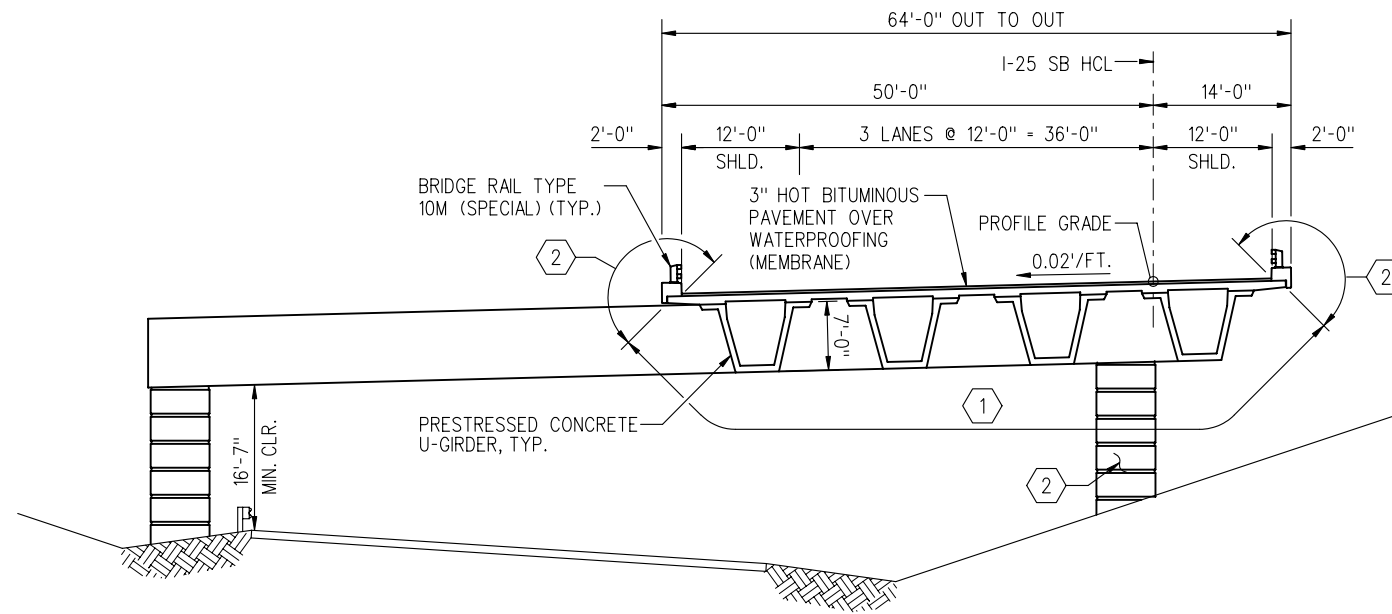
**PBSJ**

REGION 2 JFF

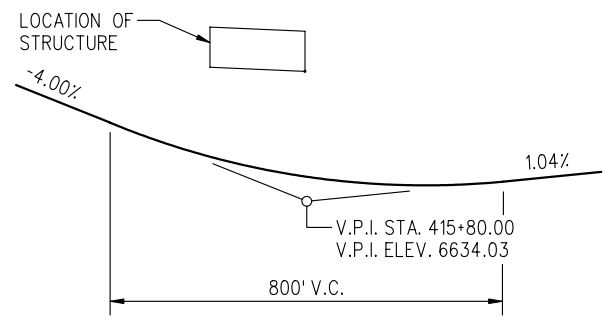
As Constructed
No Revisions:
Revised:
Void:

I-25 SB OVER RAMP 03 GENERAL LAYOUT		
Designer:	TWM	Structure Numbers
Detailer:	ARP	
Sheet Subset:	B2 of	

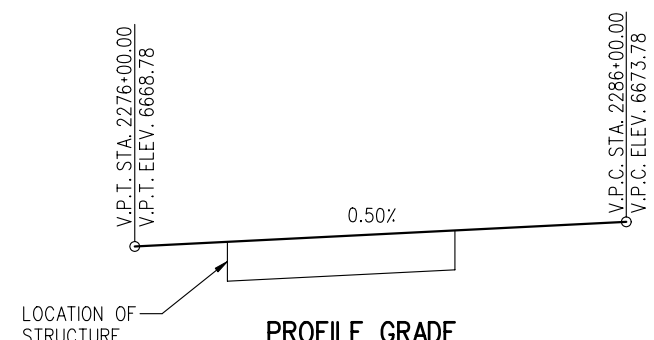
Project No./Code
IM 252-341
13388
Sheet Number



**TYPICAL SECTION**  
 (LOOKING AHEAD STATION)  
 (PIER 3 SHOWN)  
 STRUCTURE DEPTH = 8'-4" (INCLUDING HBP)



**PROFILE GRADE**  
**RAMP 03**





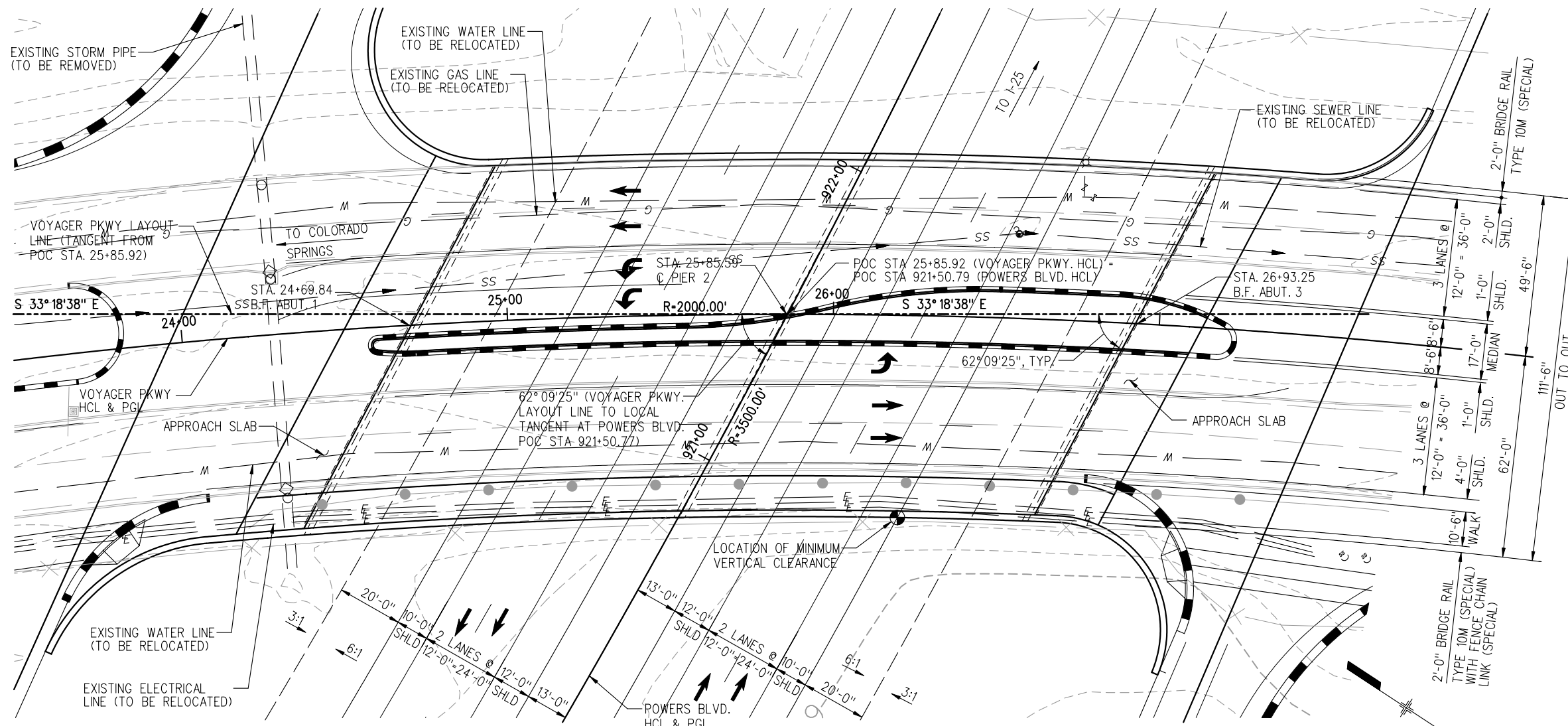
**PROFILE GRADE**  
**I-25 SB**

**KEYNOTES**

- ① LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30227 (LIGHT BROWN). ALL EXPOSED SURFACES OF GIRDERS AND UNDERSIDE OF DECK. ALL EXPOSED FACES OF INTEGRAL PIER CAP
- ② LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30313 (BEIGE). EXPOSED FACES OF BRIDGE RAIL CURB AND ALL FACES OF COLUMNS TO 1 FOOT BELOW FINISHED GROUND LINE.

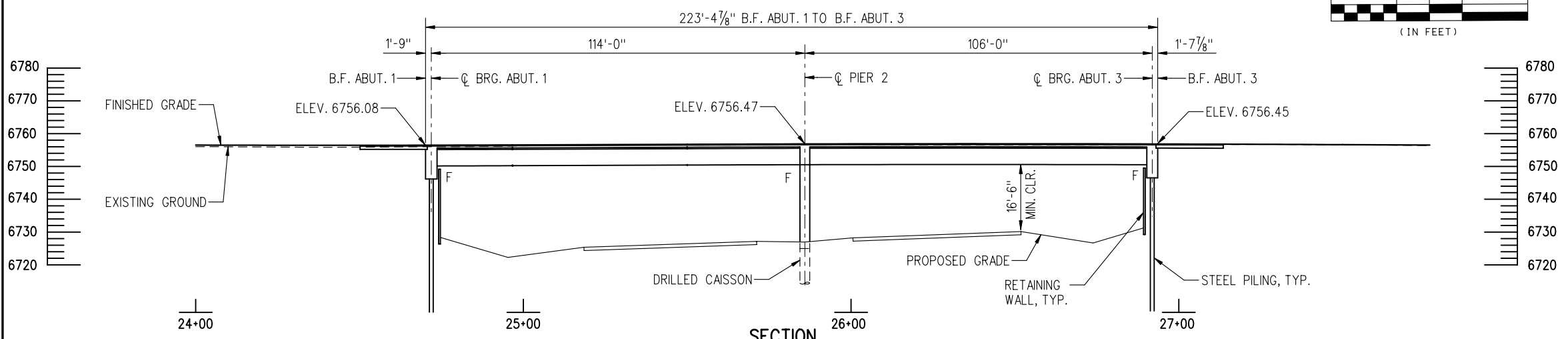
**PRELIMINARY**  
**SUBJECT TO REVISION**

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>I-25 SB OVER RAMP 03</b>		<b>Project No./Code</b>		
Creation Date:	11/11/02 Initials: ARP	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		<b>TYPICAL SECTION</b>		IM 252-341		
Last Modification Date:	12/01/03 Initials: ARP						Revised:			Designer: TWM	Structure Numbers	13388
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Drawing File Name:	brgtsbr301.dgn						REGION 2 JFF		Sheet Subset:	B3 of		Sheet Number
Scale: 1"=20' Units:												



POWERS BLVD. CURVE DATA	VOYAGER PKWY. CURVE DATA
$\Delta = 26^\circ 15' 24.69''$	$\Delta = 48^\circ 58' 57.73''$
$Dc = 1^\circ 38' 13.28''$	$Dc = 2^\circ 51' 53.24''$
$R = 3500.00$	$R = 2000.00$
$T = 816.31$	$T = 911.09$
$L = 1603.94$	$L = 1709.82$
$PI = 921+24.44$	$PI = 29+50.12$
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**PLAN**  
(ORIGINAL GROUND CONTOURS SHOWN)

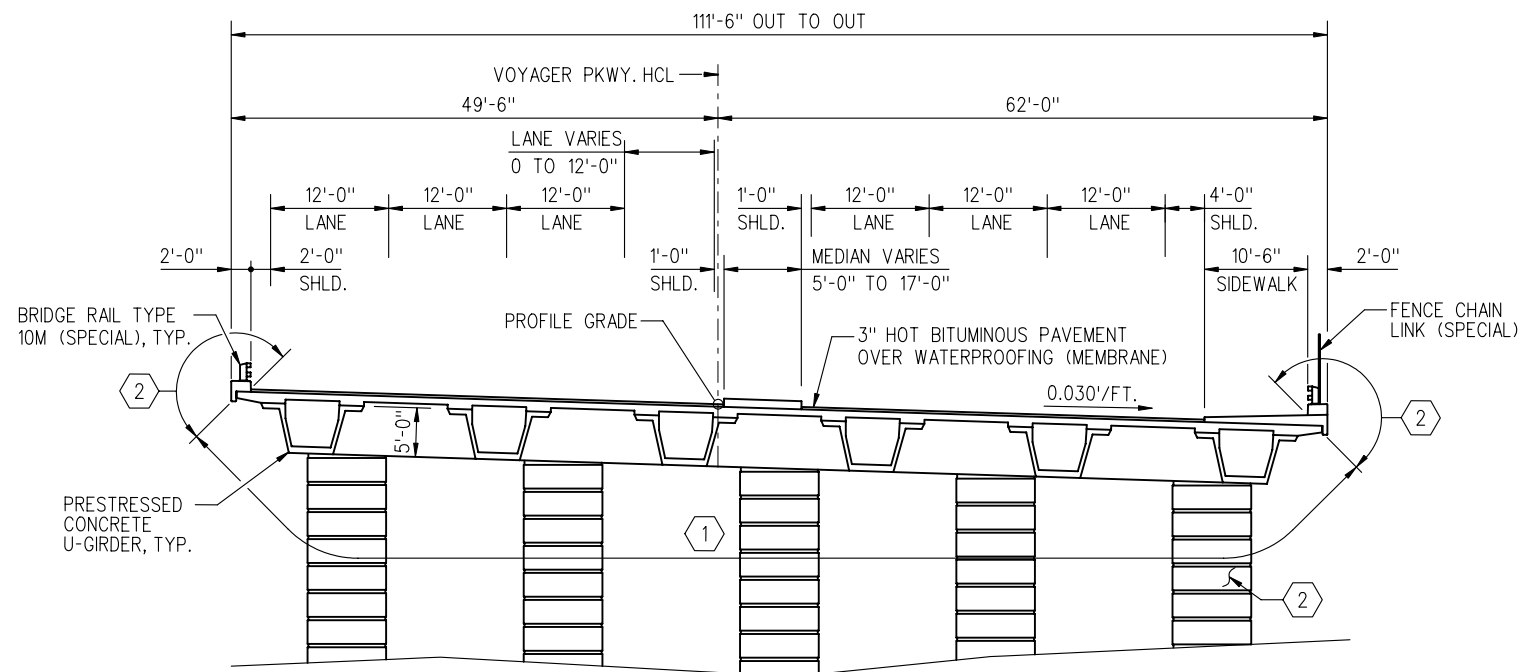


**SECTION**  
(TAKEN ALONG VOYAGER PKWY HCL)  
(ELEVATIONS ARE AT FINISHED GRADE AT PGL)

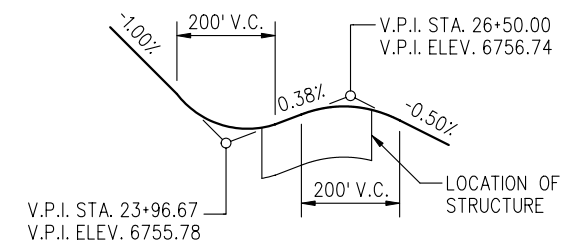
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>VOYAGER OVER POWERS GENERAL LAYOUT</b>		<b>Project No./Code</b>		
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Last Modification Date:	12-15-03 Initials: ARP										13388	
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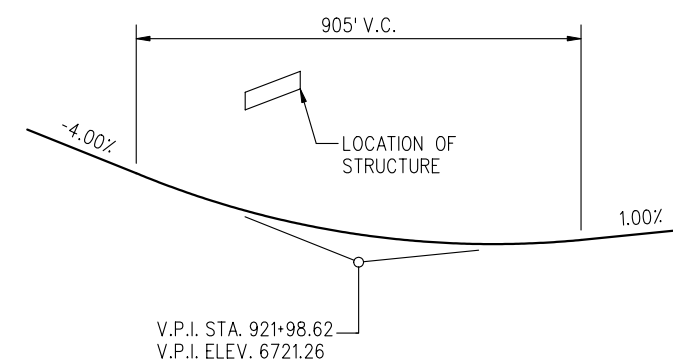




**TYPICAL SECTION**  
 (LOOKING AHEAD STATION)  
 STRUCTURE DEPTH = 6'-4" (INCLUDING HBP)



**PROFILE GRADE  
 VOYAGER PKWY.**



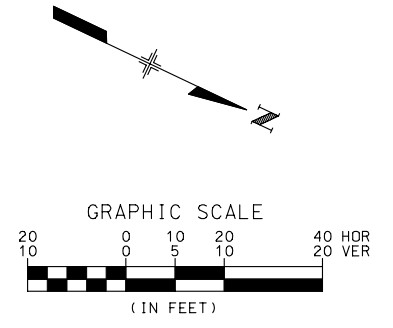
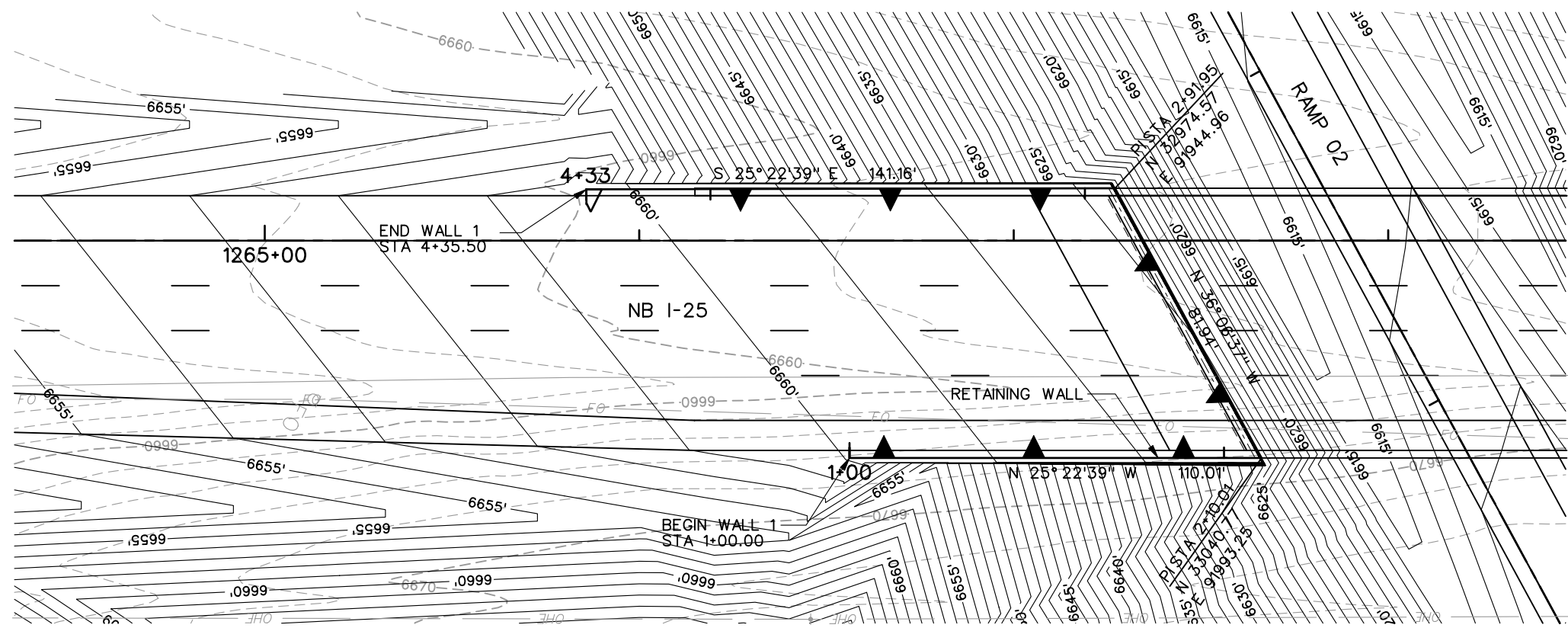
**PROFILE GRADE  
 POWERS BLVD.**

**KEYNOTES**

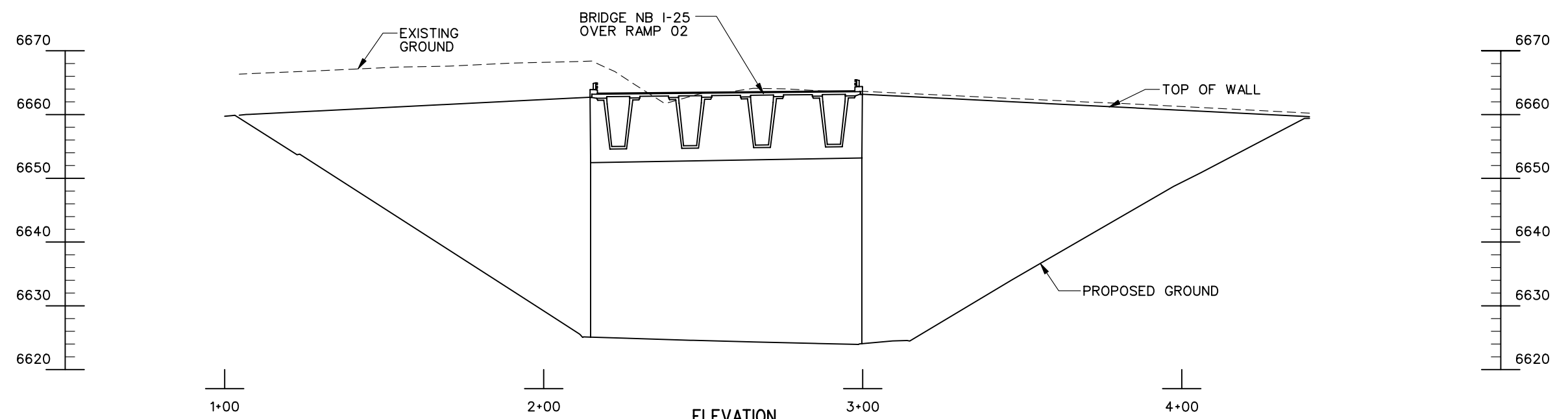
- ① LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30227 (LIGHT BROWN). ALL EXPOSED SURFACES OF GIRDERS AND UNDERSIDE OF DECK. ALL EXPOSED FACES OF INTEGRAL PIER CAP
- ② LIMITS OF STRUCTURAL CONCRETE COATING COLOR NO. 30313 (BEIGE). EXPOSED FACES OF BRIDGE RAIL CURB AND ALL FACES OF COLUMNS TO 1 FOOT BELOW FINISHED GROUND LINE.

**PRELIMINARY  
 SUBJECT TO REVISION**

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>VOYAGER OVER POWERS TYPICAL SECTION</b>		<b>Project No./Code</b>	
Creation Date:	12-03-02 Initials: ARP	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: TWM Structure Numbers Detailer: ARP		IM 252-341	
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**PLAN**

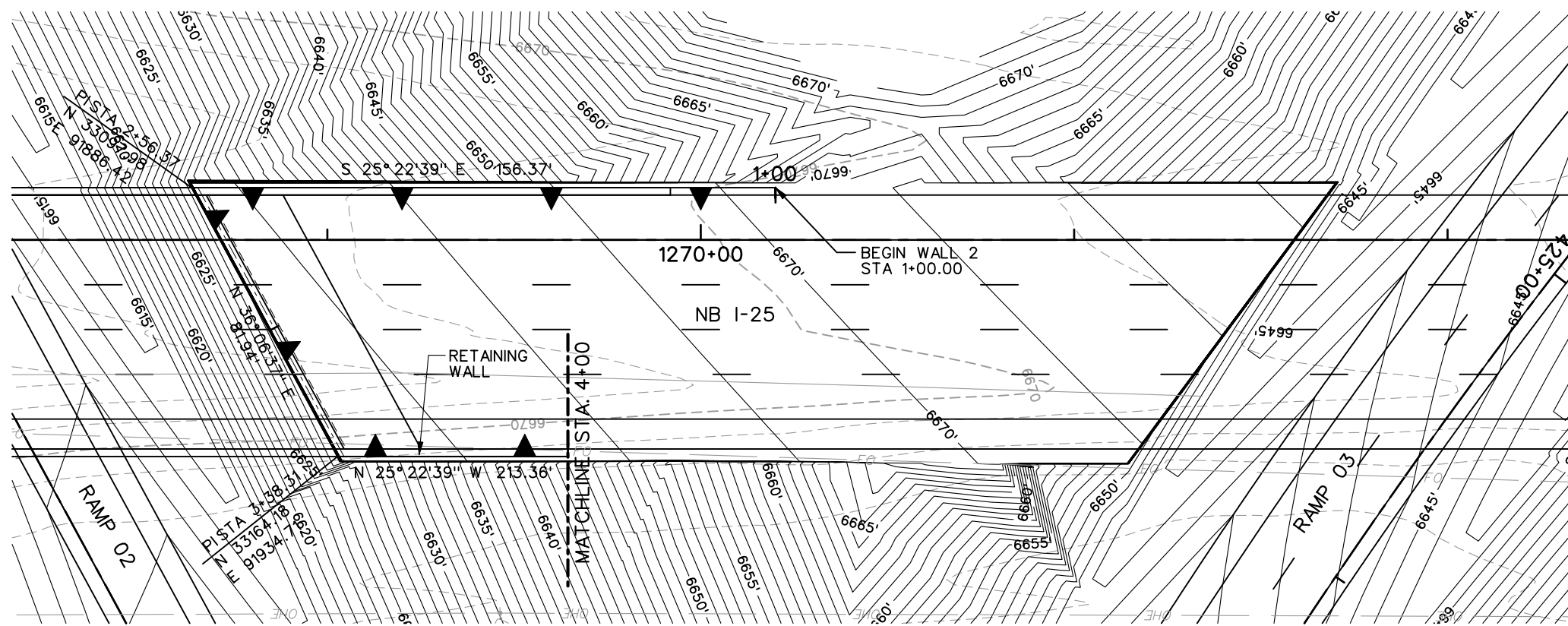


**ELEVATION**

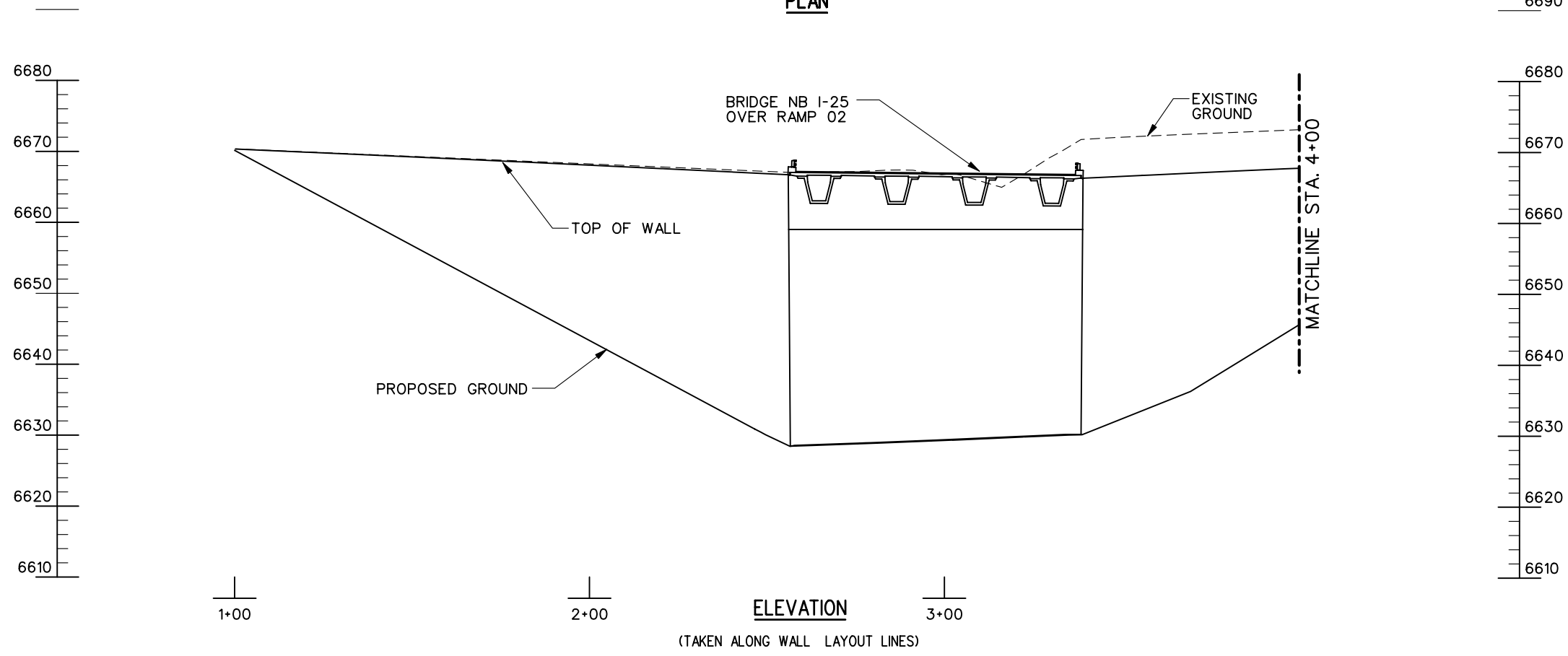
(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>	
Creation Date:	12/30/03 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 		No Revisions:		<b>WALL 1 GENERAL LAYOUT</b>		IM 252-341	
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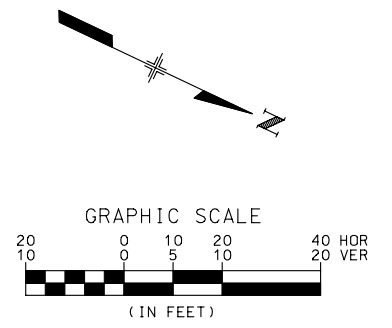
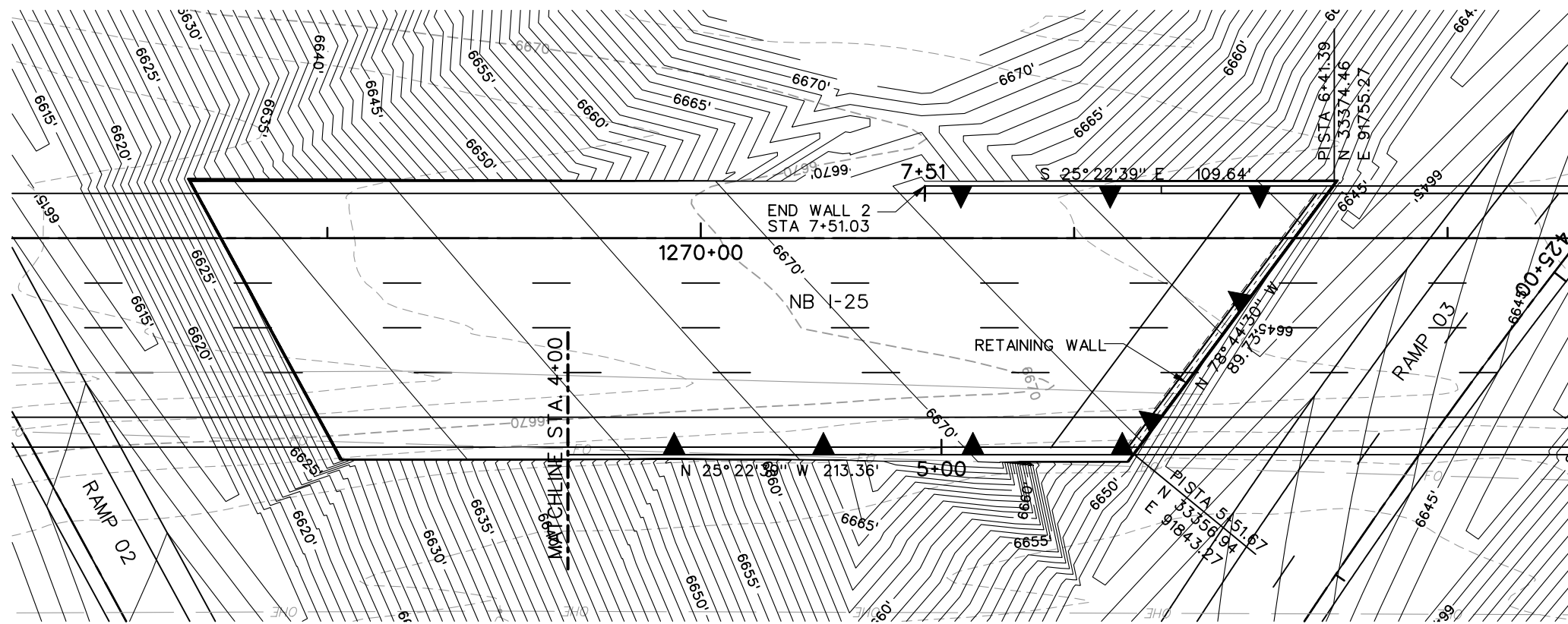
**PLAN**



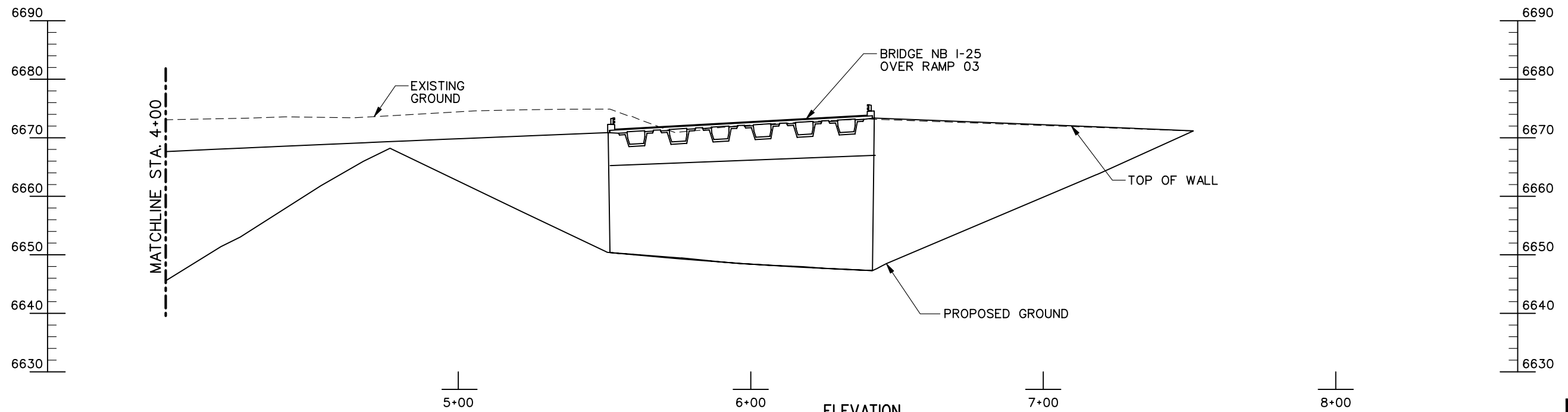
**ELEVATION**  
(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>	
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				1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276					
				<b>REGION 2</b>		<b>JFF</b>					



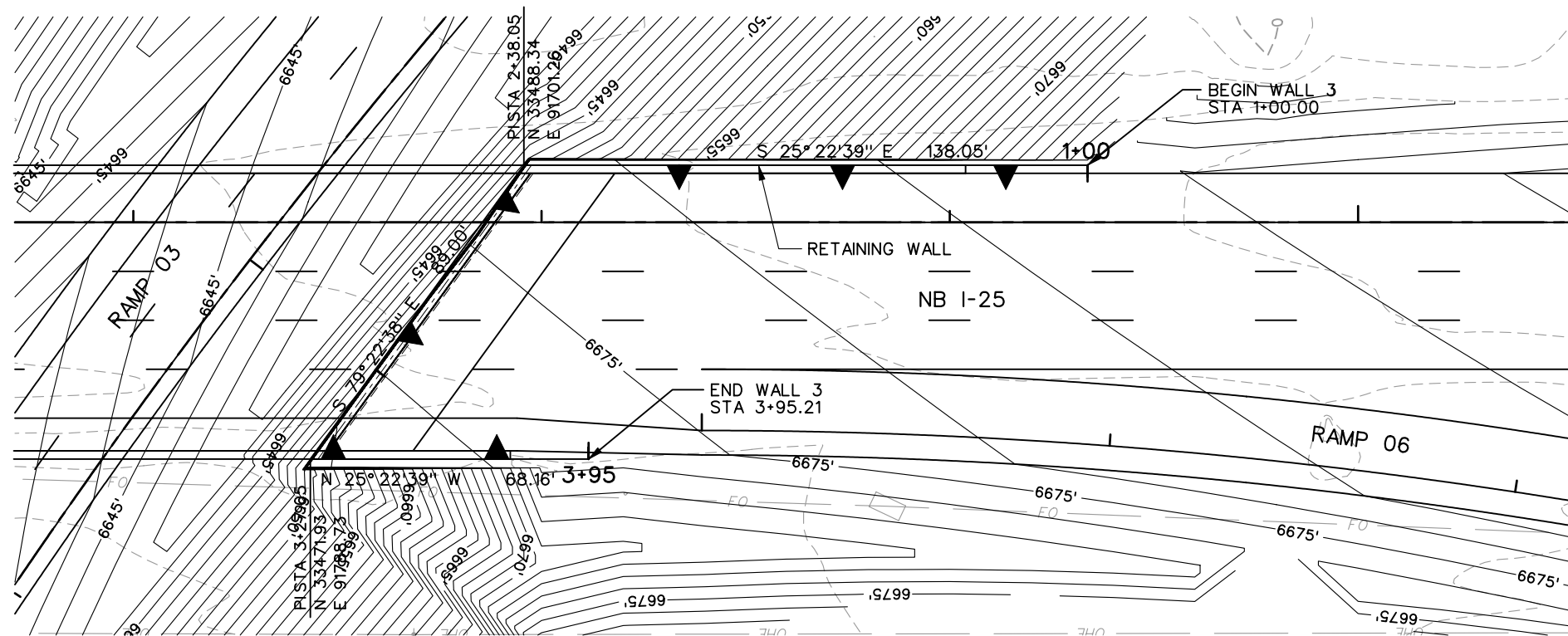
PLAN



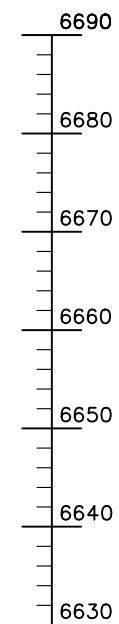
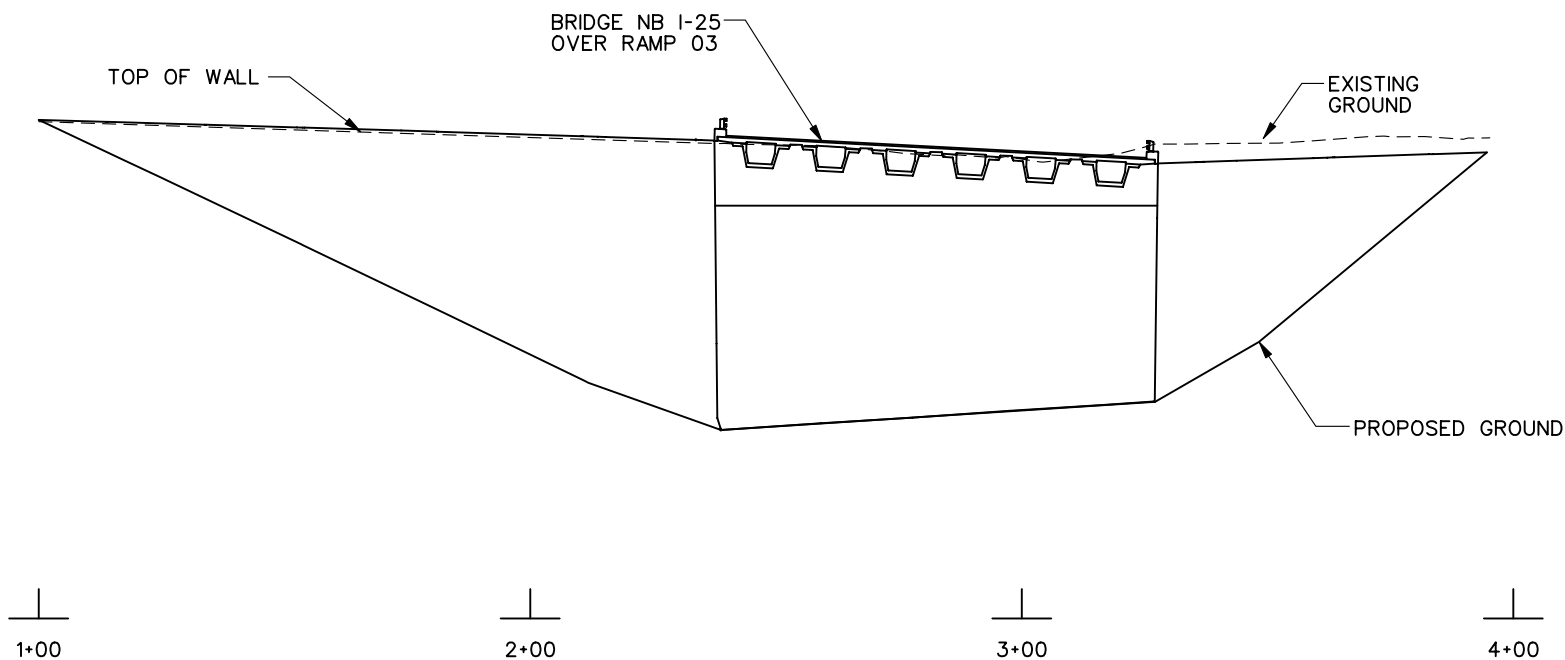
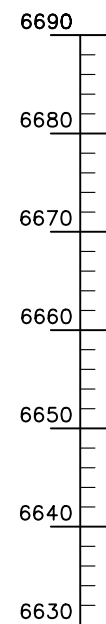
ELEVATION  
 (TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
 SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>	
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Scale: Graphic		Units: English		1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		REGION 2 JFF			





**PLAN**

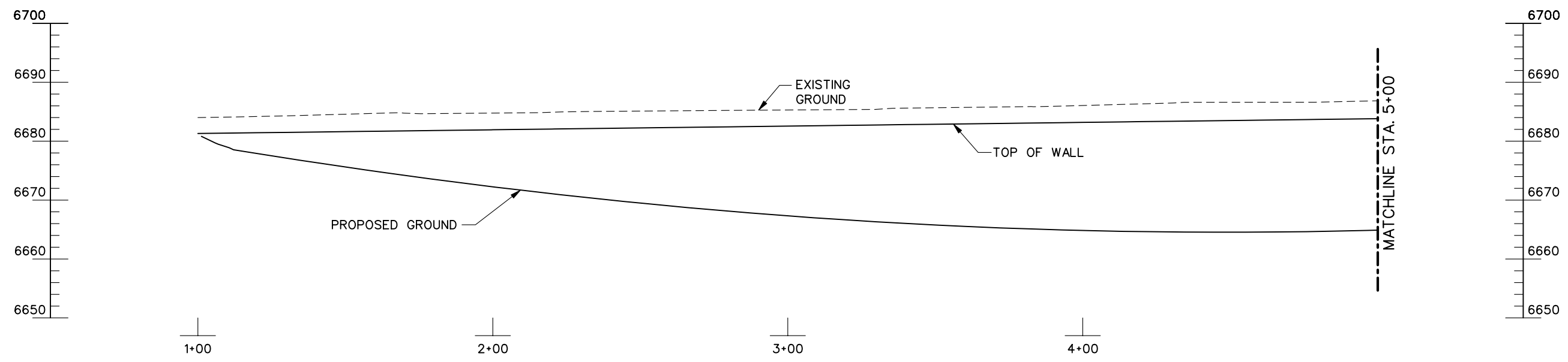
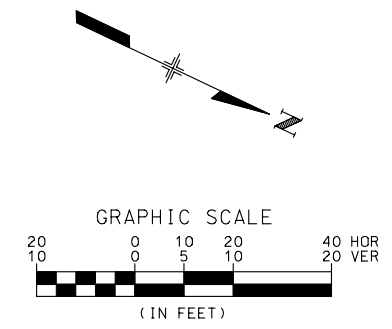
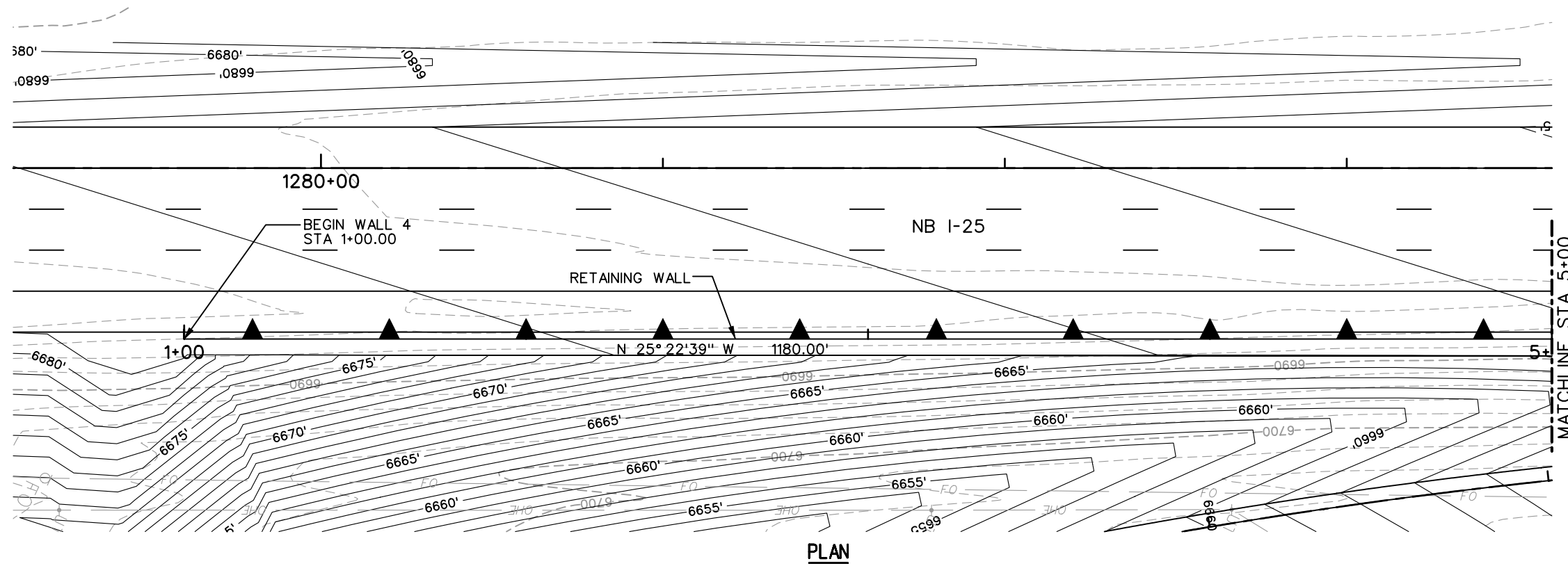


**ELEVATION**

(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>			
Creation Date:	12/30/03 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		<b>WALL 3 GENERAL LAYOUT</b>		IM 252-341			
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**ELEVATION**  
(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

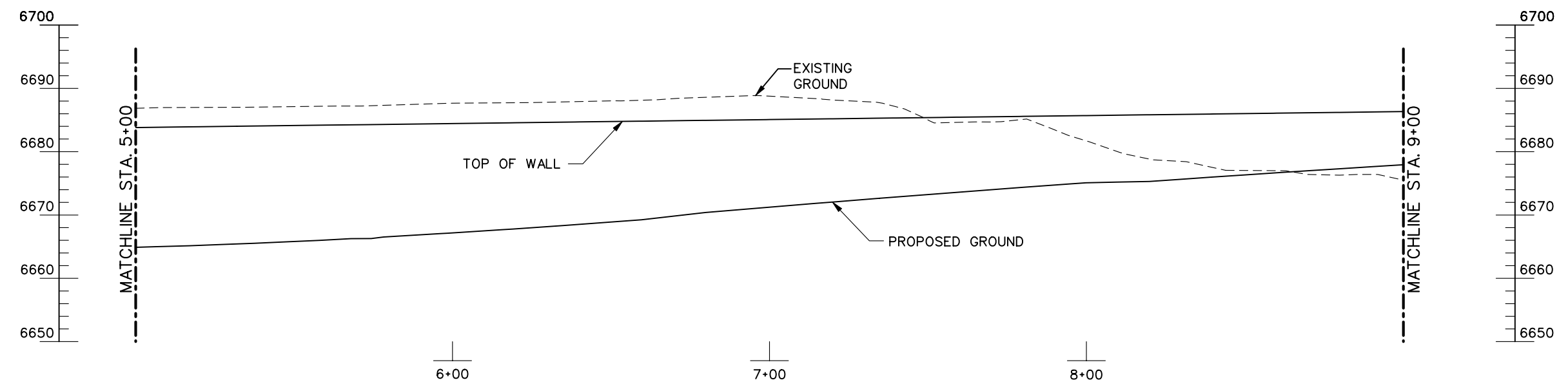
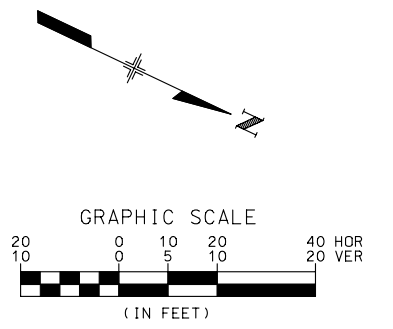
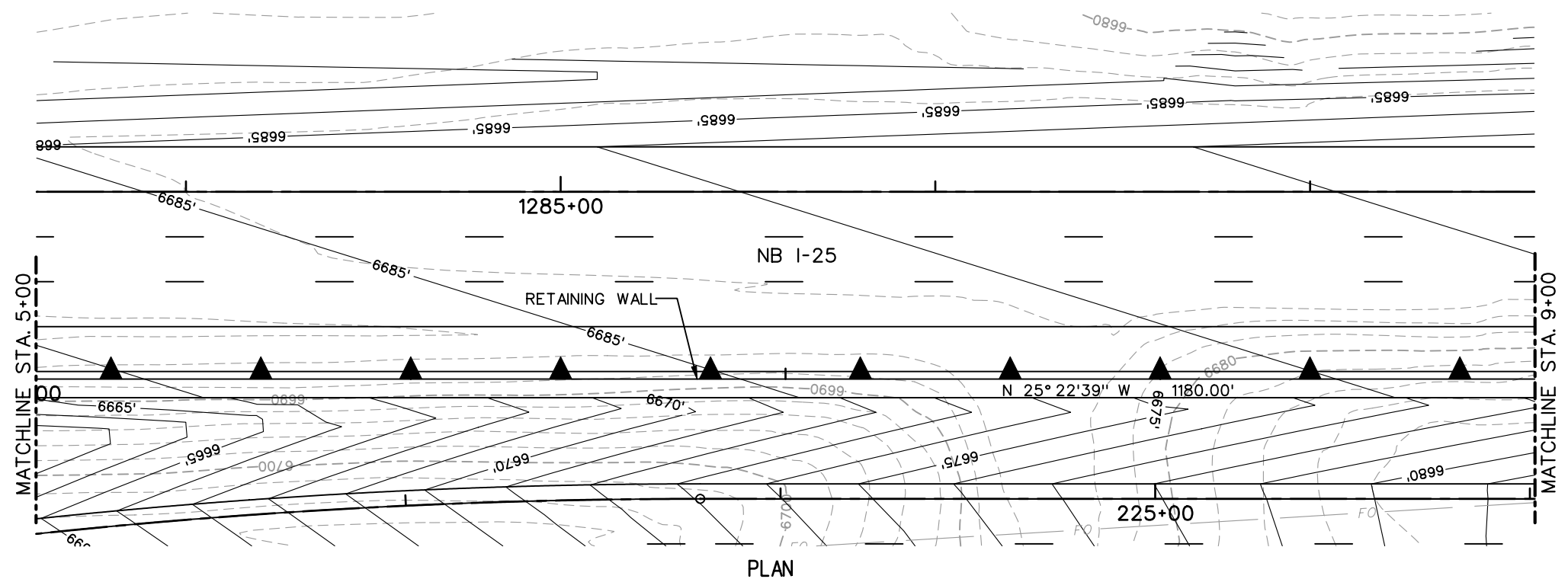
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1480 Quail Lake Loop  
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5500 Greenwood Plaza Blvd.  
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Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276



**REGION 2 JFF**

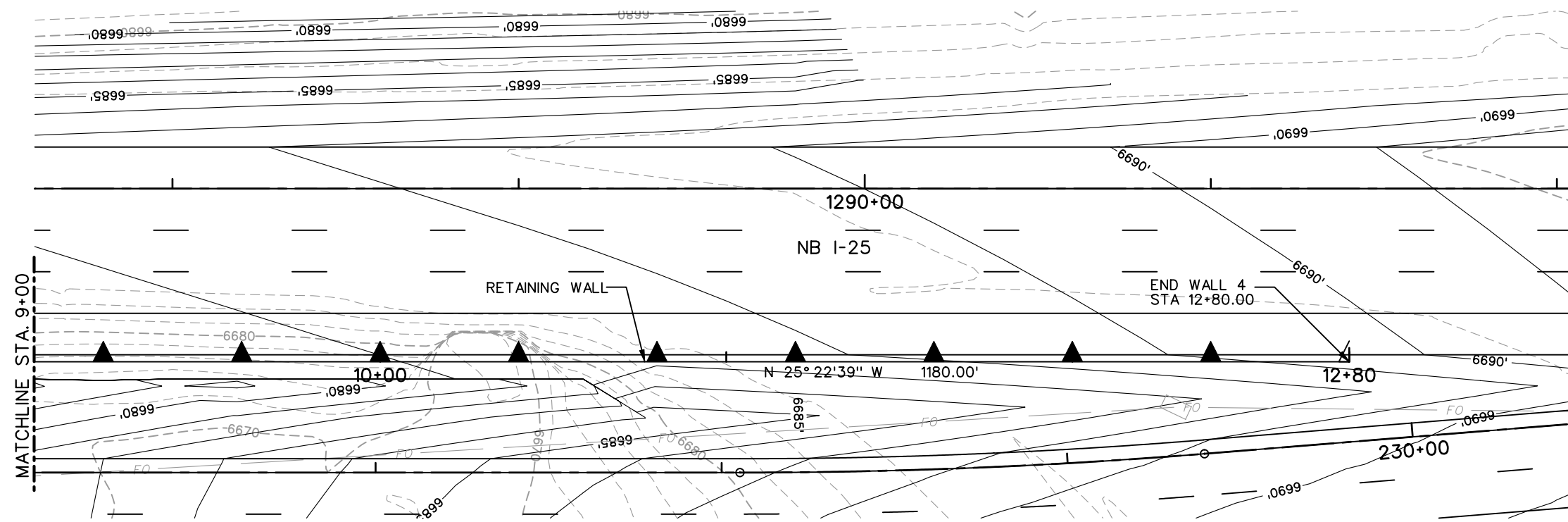




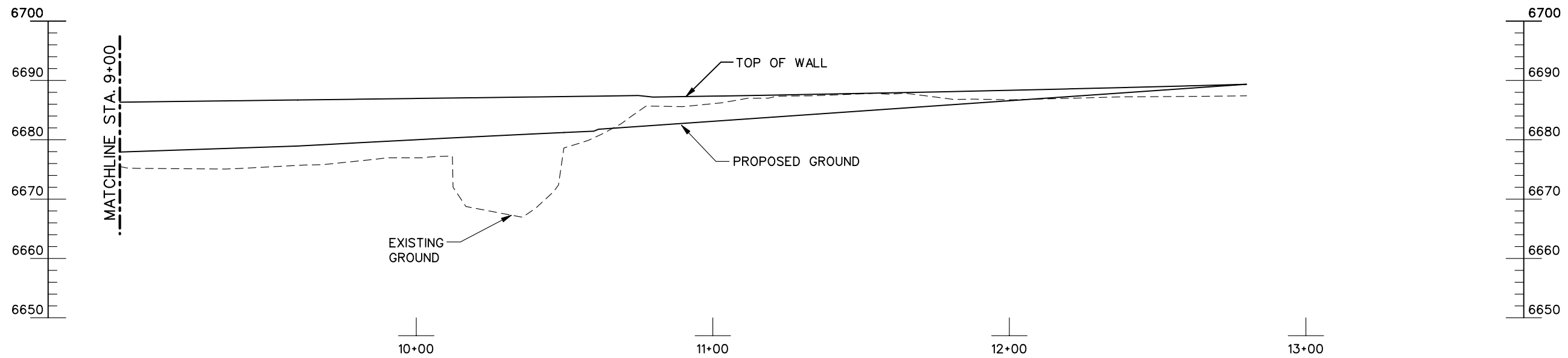
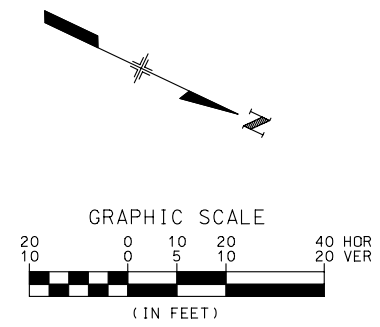
**ELEVATION**  
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**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>					
Creation Date:	12/31/03 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		<b>WALL 4 GENERAL LAYOUT</b>		IM 252-341					
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**PLAN**



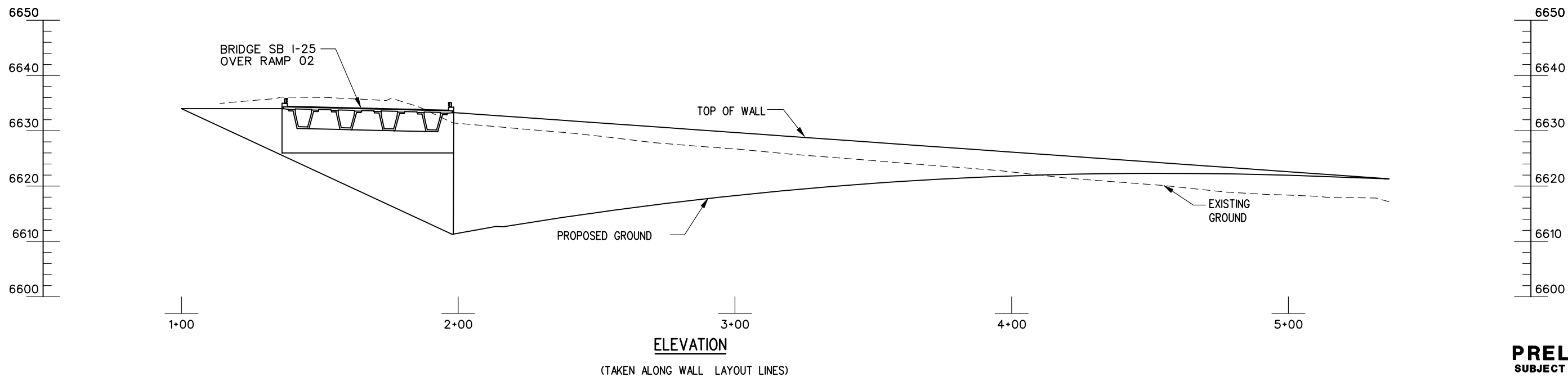
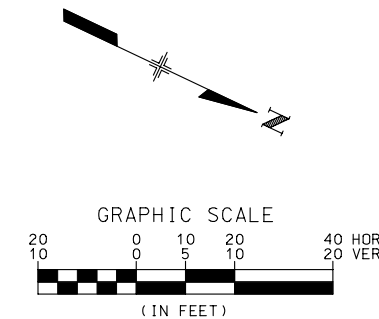
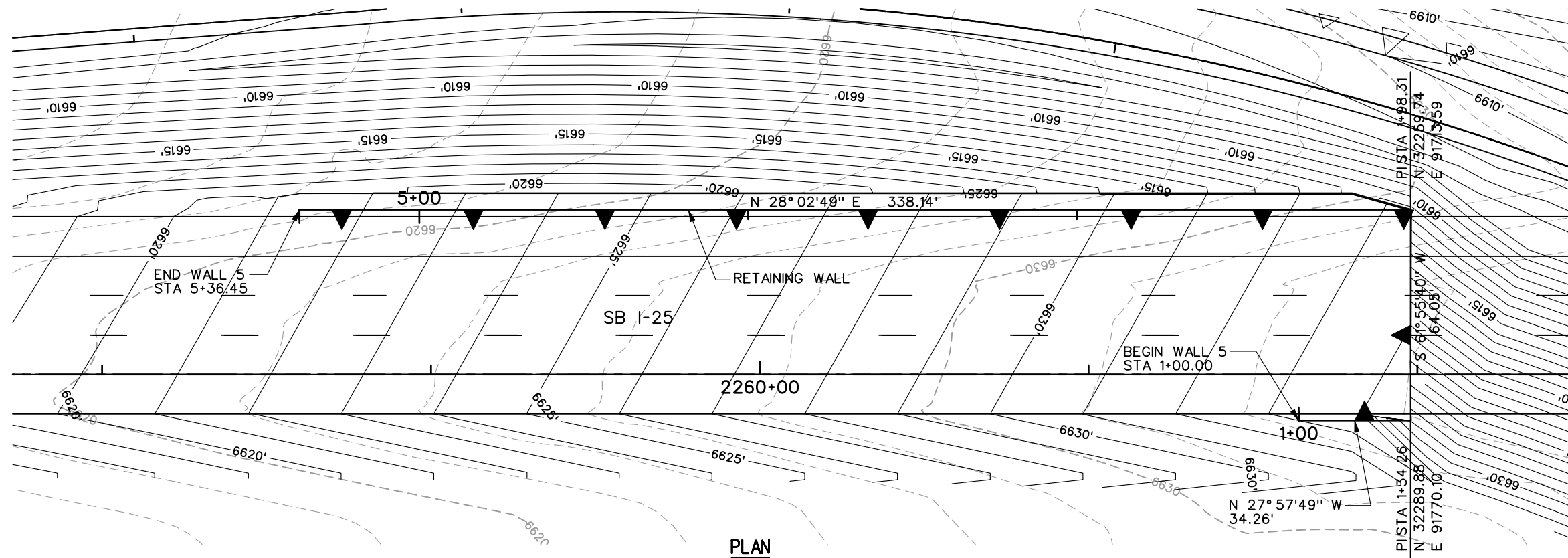
**ELEVATION**

(TAKEN ALONG WALL LAYOUT LINES)



**PRELIMINARY**  
SUBJECT TO REVISION

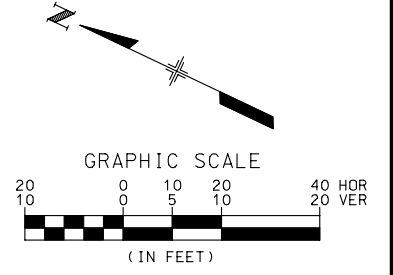
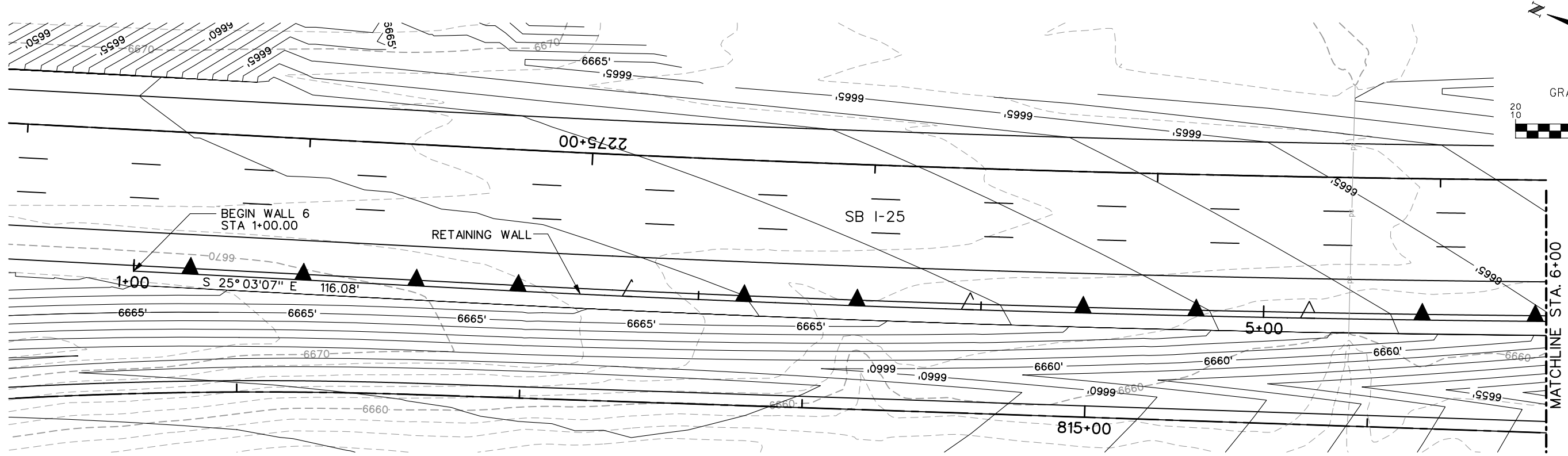
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Creation Date:	12/31/03 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 		No Revisions:		<b>WALL 4 GENERAL LAYOUT</b>		IM 252-341	
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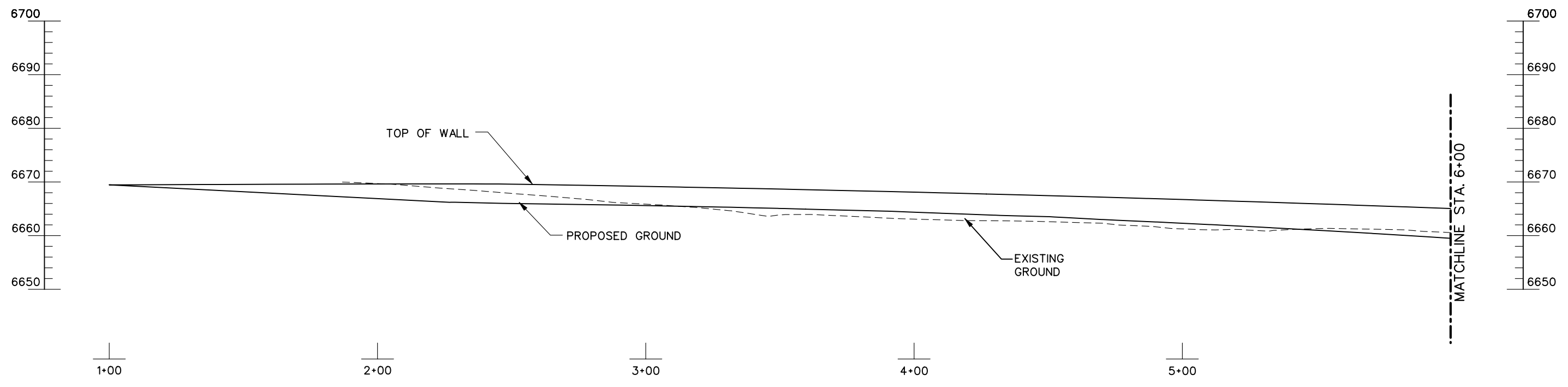


**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS WALL 5 GENERAL LAYOUT</b>		<b>Project No./Code</b>	
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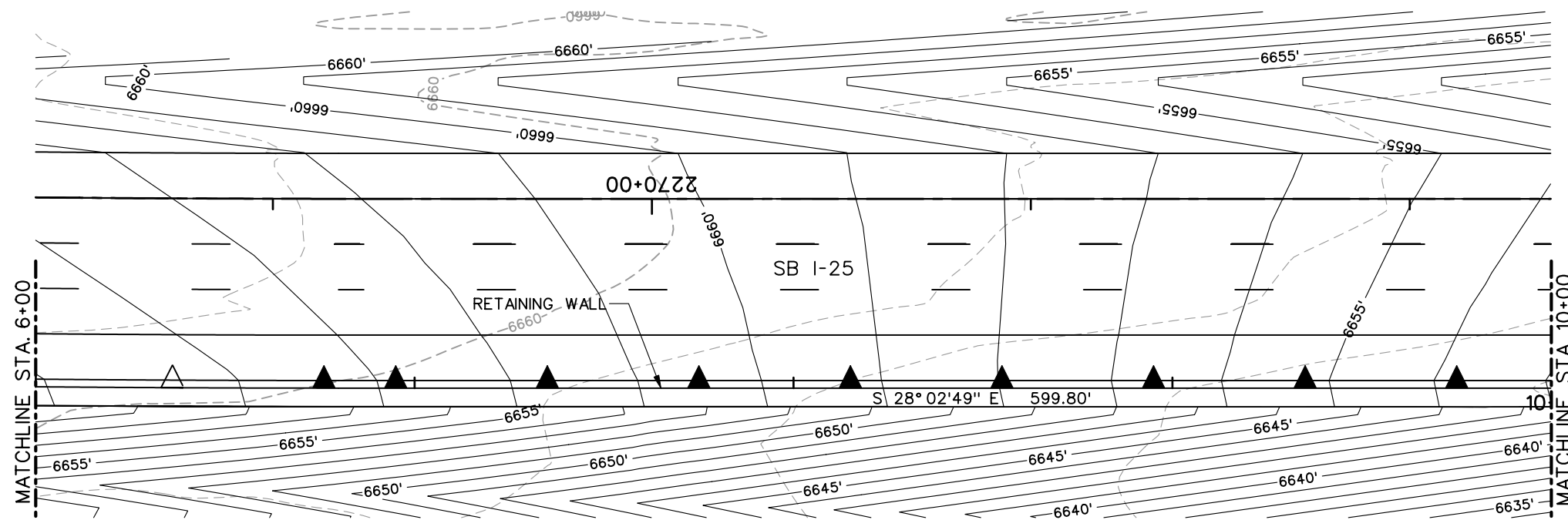
PLAN



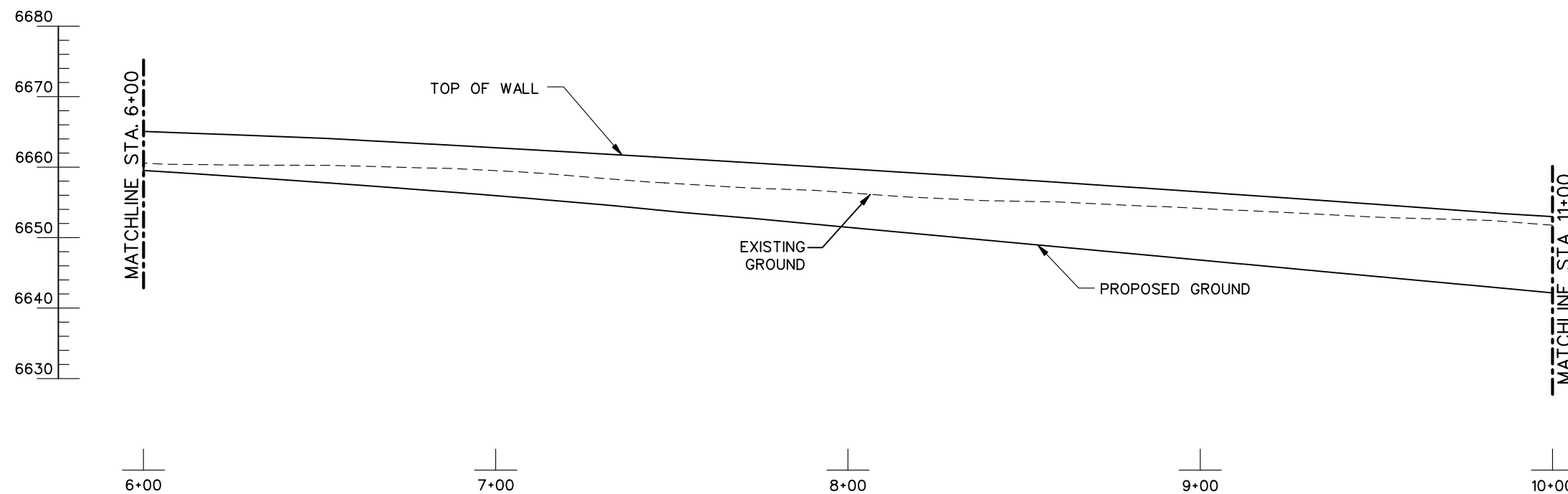
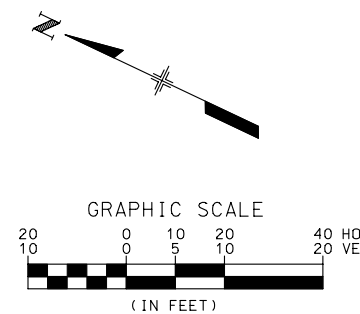
ELEVATION  
(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>			
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PLAN

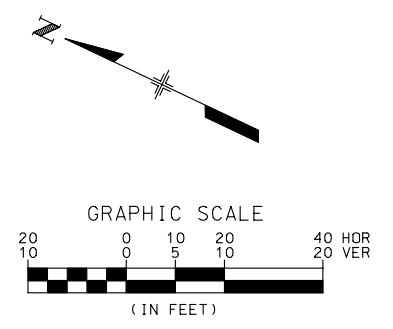
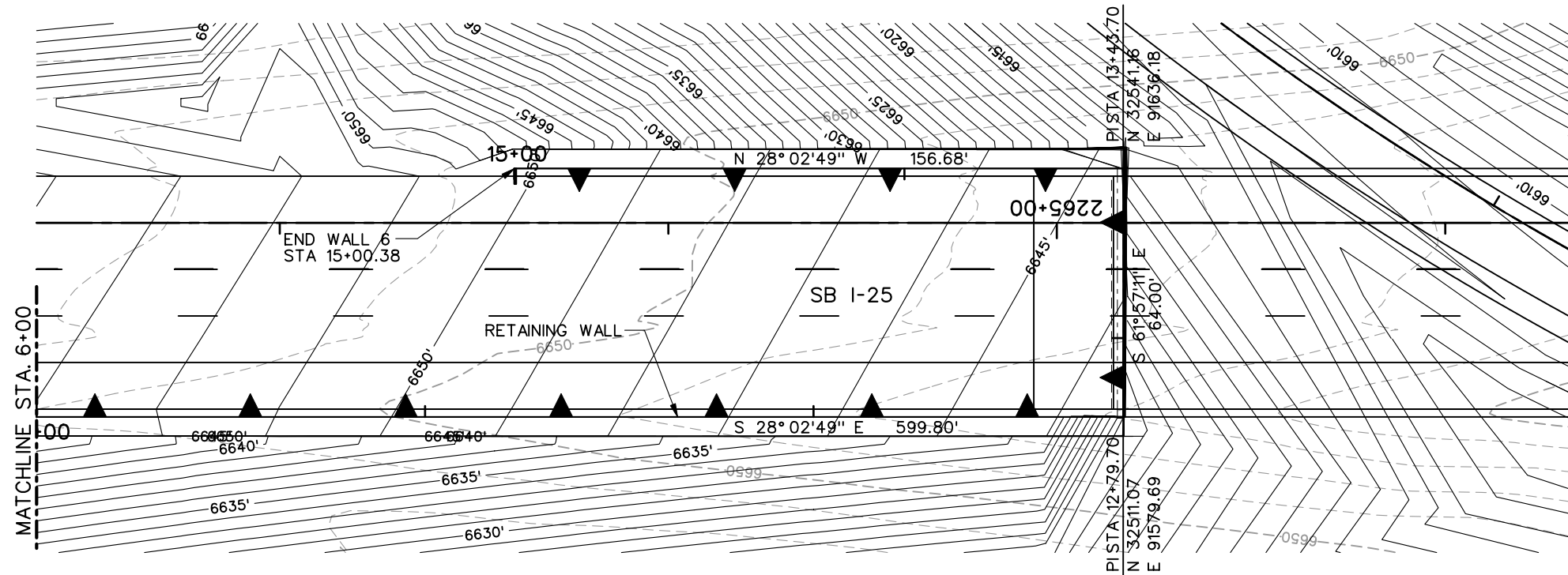


ELEVATION

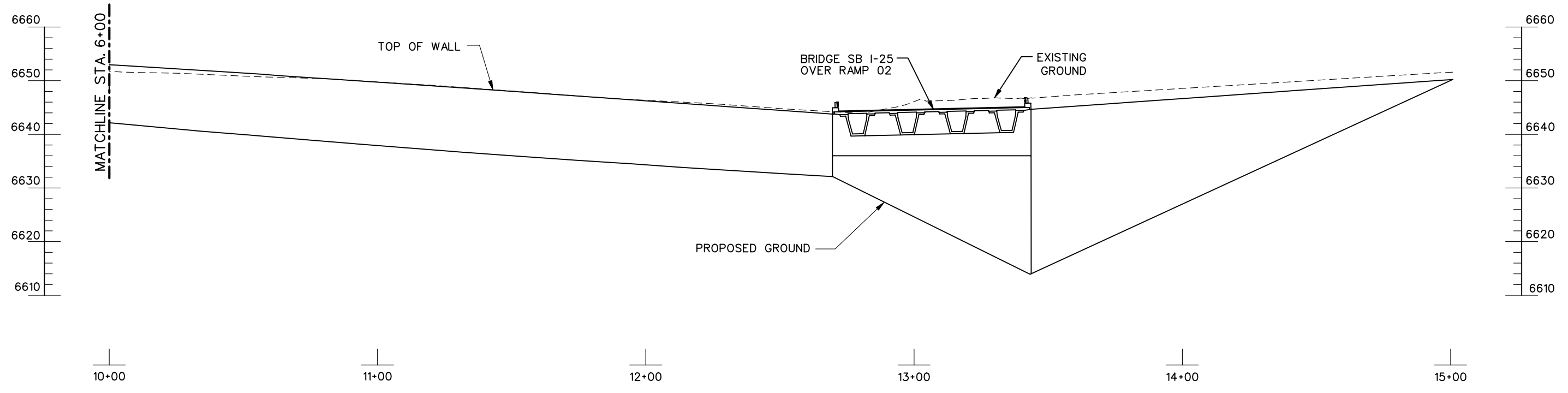
(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>			
Creation Date:	12/30/03 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		<b>WALL 6 GENERAL LAYOUT</b>		IM 252-341			
Last Modification Date:	01/23/04 Initials: JEM	<input type="checkbox"/>				Revised:		Designer:	MAM	Structure		13388	
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Scale: Graphic Units: English		<input type="checkbox"/>											





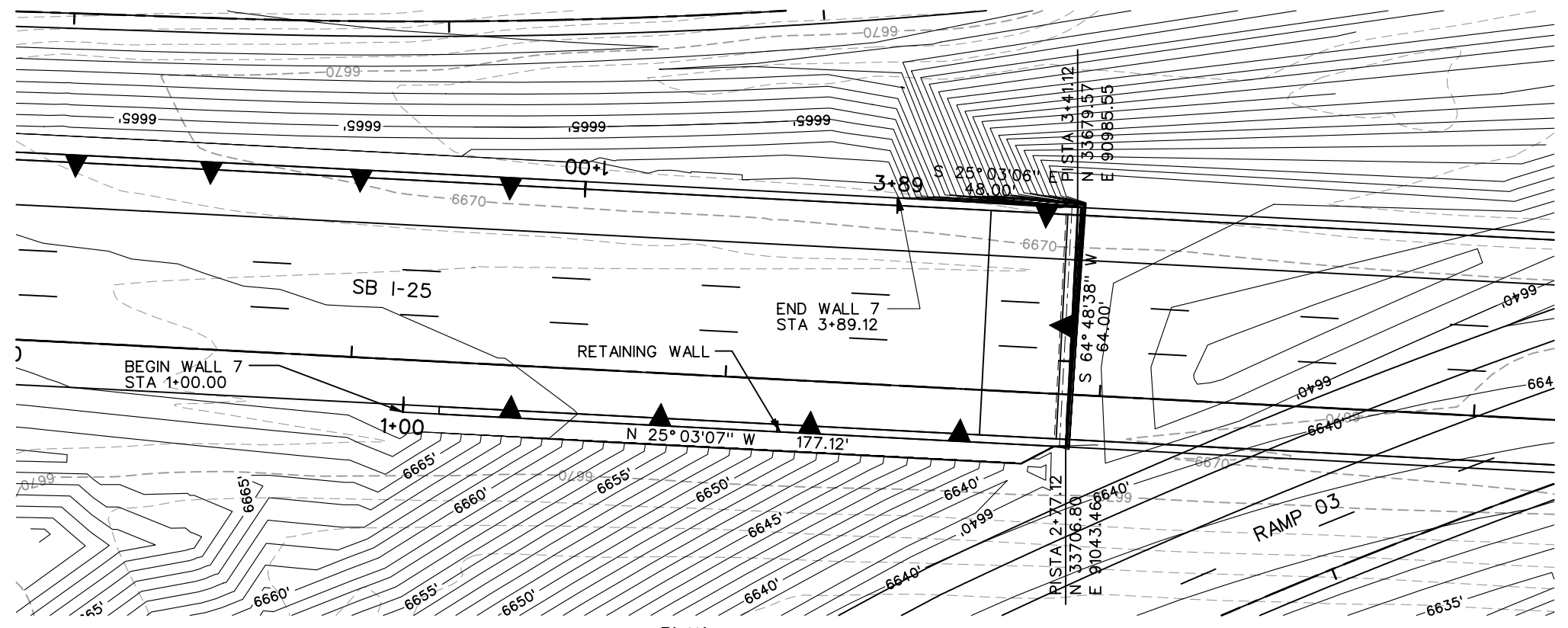
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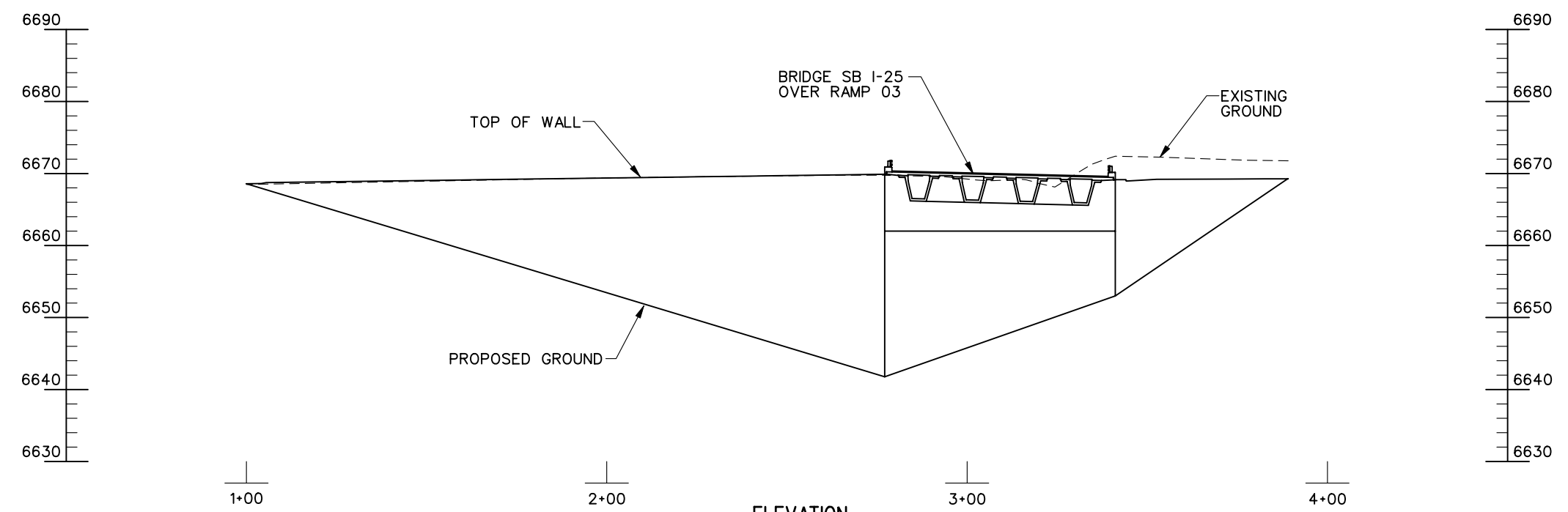
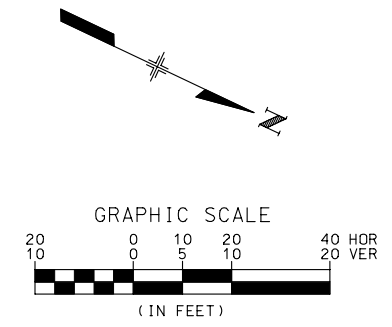
**ELEVATION**  
(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>	
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Units:	English										
				 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276					
				<b>REGION 2</b>		<b>JFF</b>					





**PLAN**

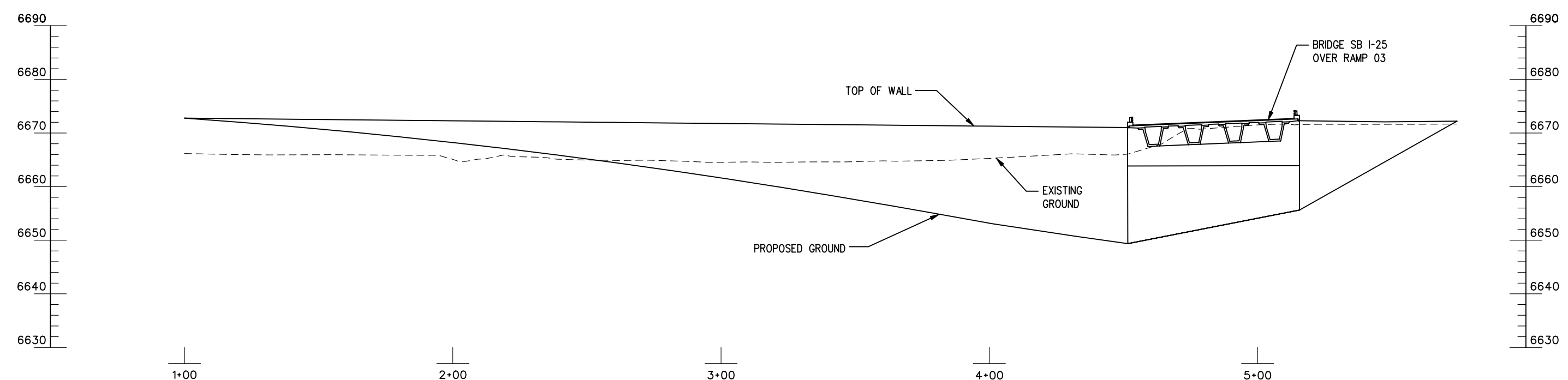
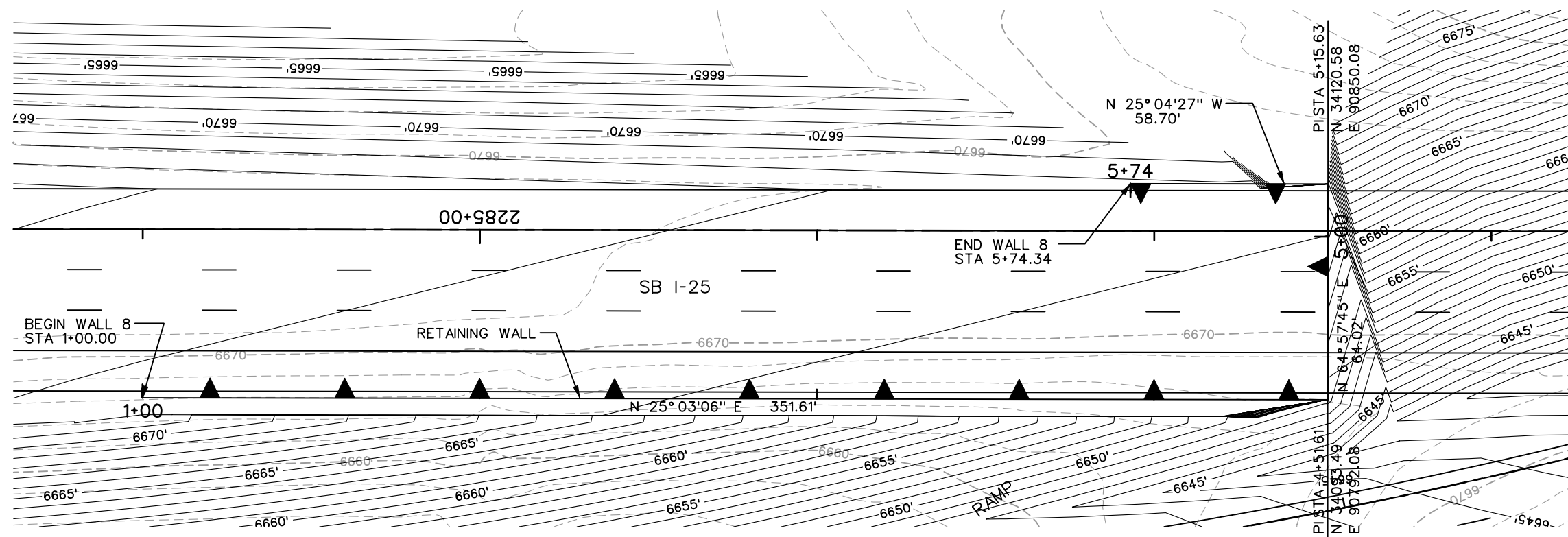


**ELEVATION**

(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>	
Creation Date:	12/30/03 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		<b>WALL 7 GENERAL LAYOUT</b>		IM 252-341	
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**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS WALL 8 GENERAL LAYOUT</b>		<b>Project No./Code</b>	
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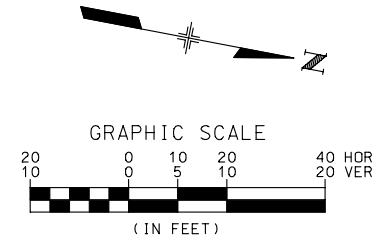
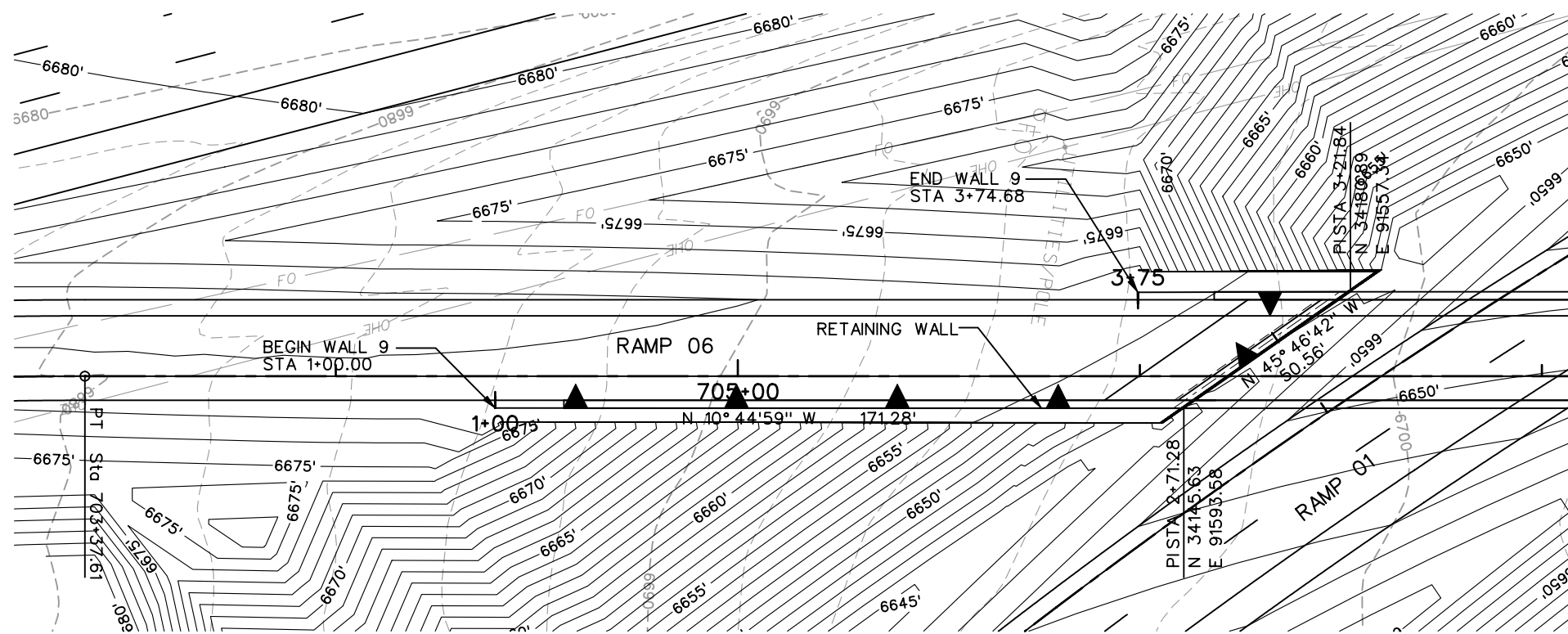
1480 Quail Lake Loop  
Suite A  
Colorado Springs, CO 80906  
Phone: (719) 634-2323  
Fax: (719) 227-3298

5500 Greenwood Plaza Blvd.  
Suite 150  
Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

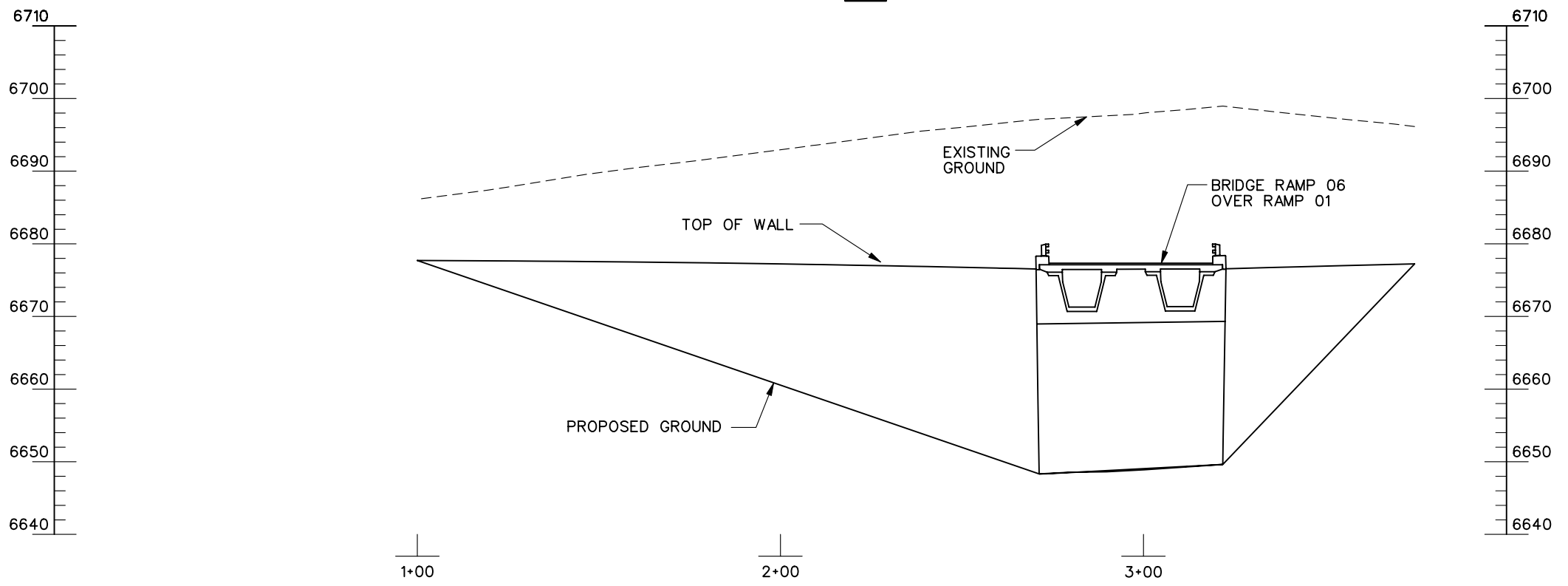
**DOT**

**PBSJ**

**REGION 2 JFF**



**PLAN**



**ELEVATION**

(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

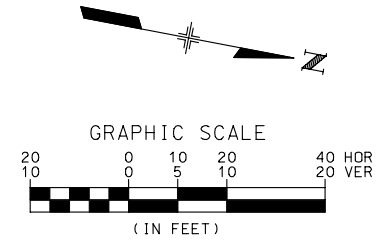
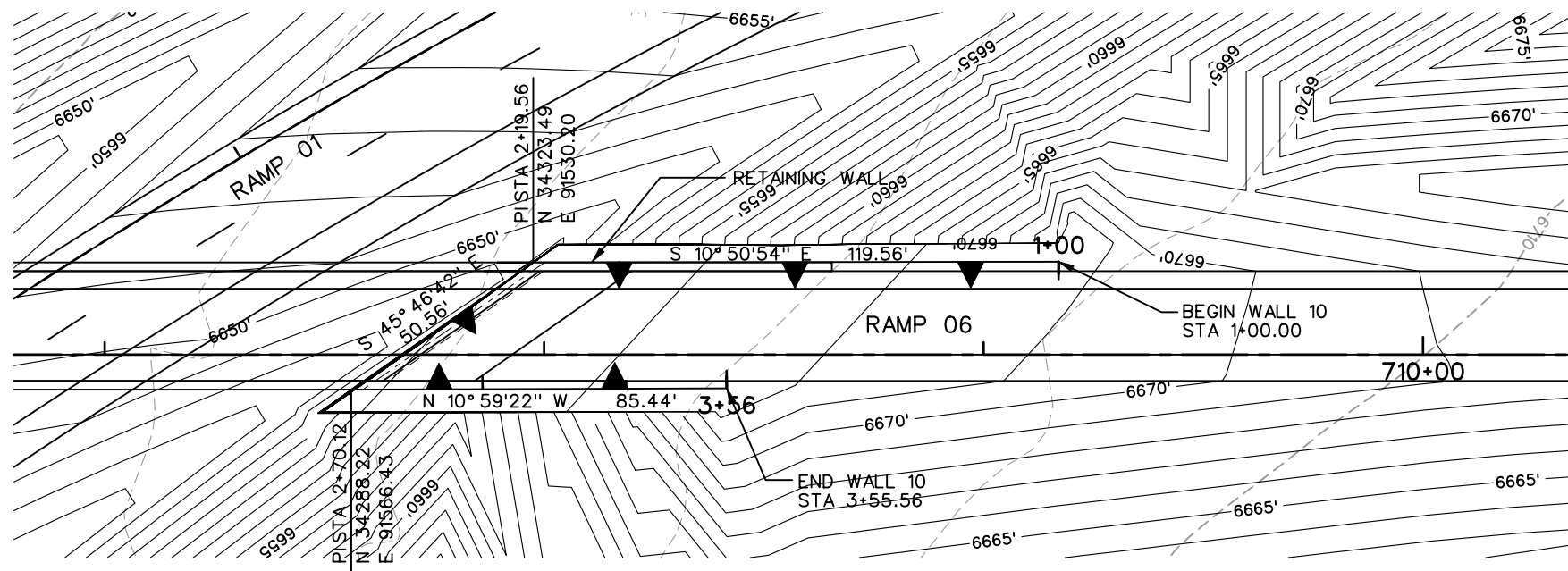
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1480 Quail Lake Loop  
 Suite A  
 Colorado Springs, CO 80906  
 Phone: (719) 634-2323  
 Fax: (719) 227-3298

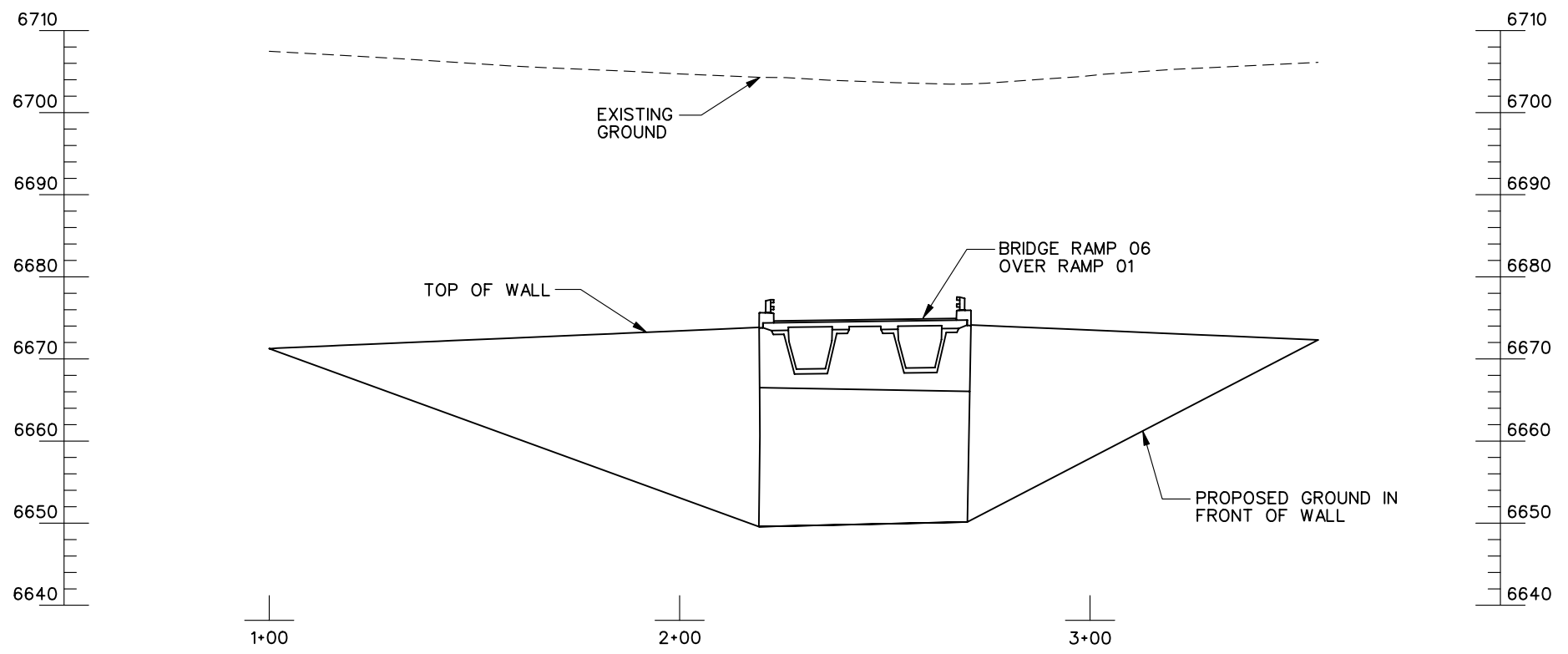
5500 Greenwood Plaza Blvd.  
 Suite 150  
 Greenwood Village, CO 80111  
 Phone: (303) 221-7275  
 Fax: (303) 221-7276

**DOT**  
**PBSJ**

**REGION 2 JFF**



**PLAN**



**ELEVATION**

(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
 SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>	
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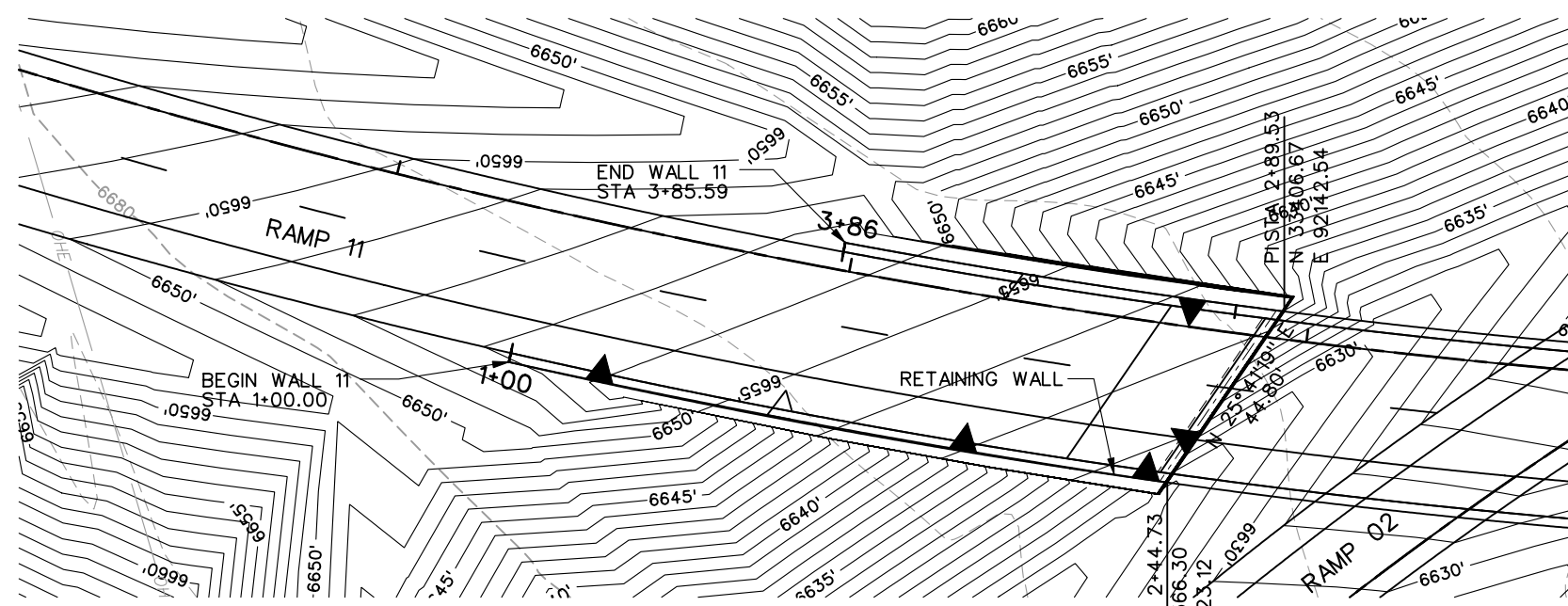
REGION 2 JFF

1480 Quail Lake Loop  
 Suite A  
 Colorado Springs, CO 80906  
 Phone: (719) 634-2323  
 Fax: (719) 227-3298

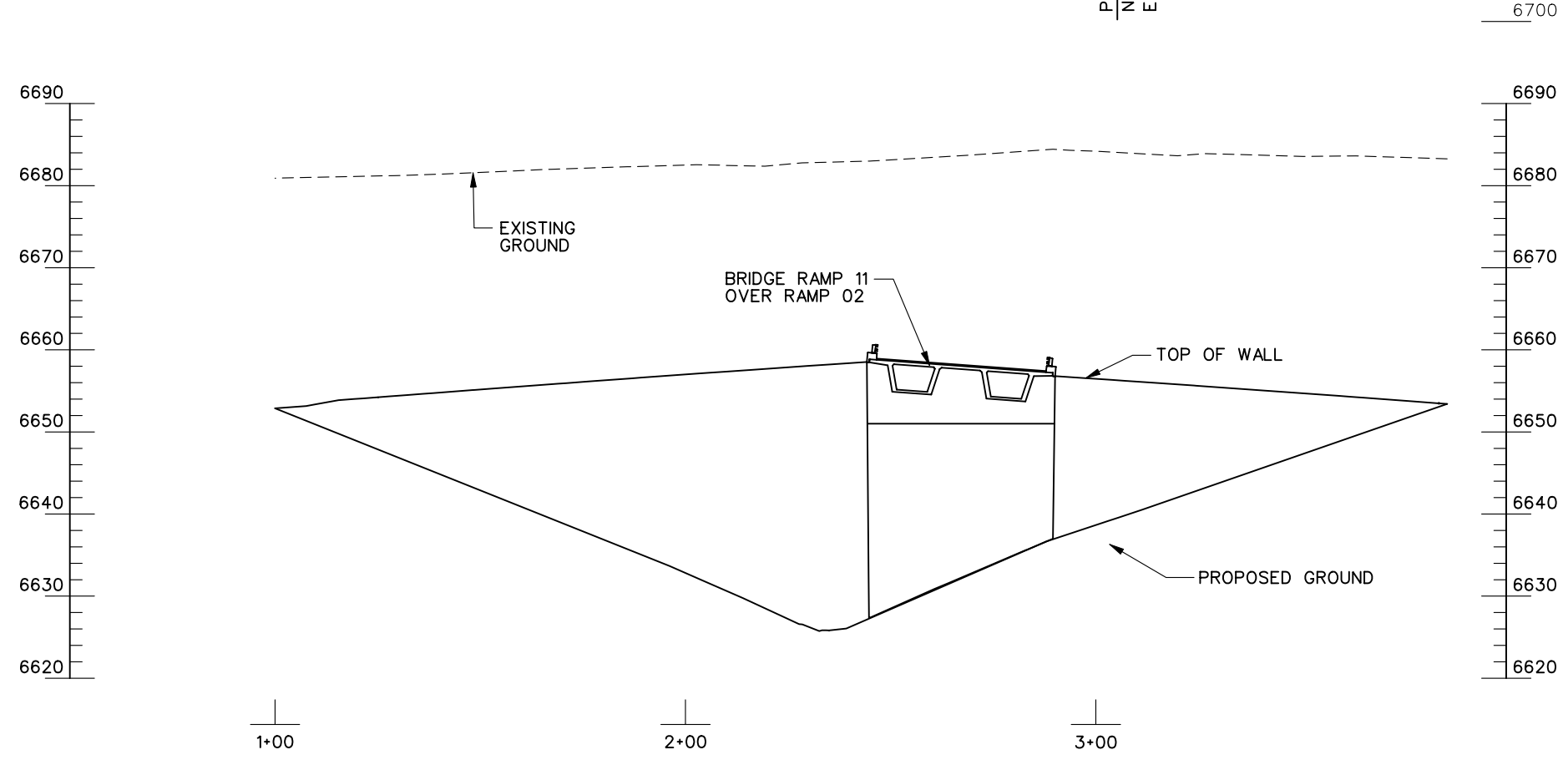
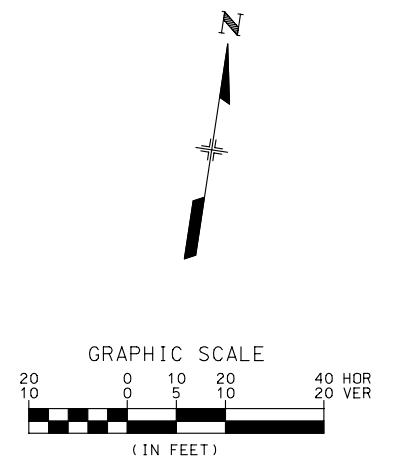
5500 Greenwood Plaza Blvd.  
 Suite 150  
 Greenwood Village, CO 80111  
 Phone: (303) 221-7275  
 Fax: (303) 221-7276







**PLAN**



**ELEVATION**

(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

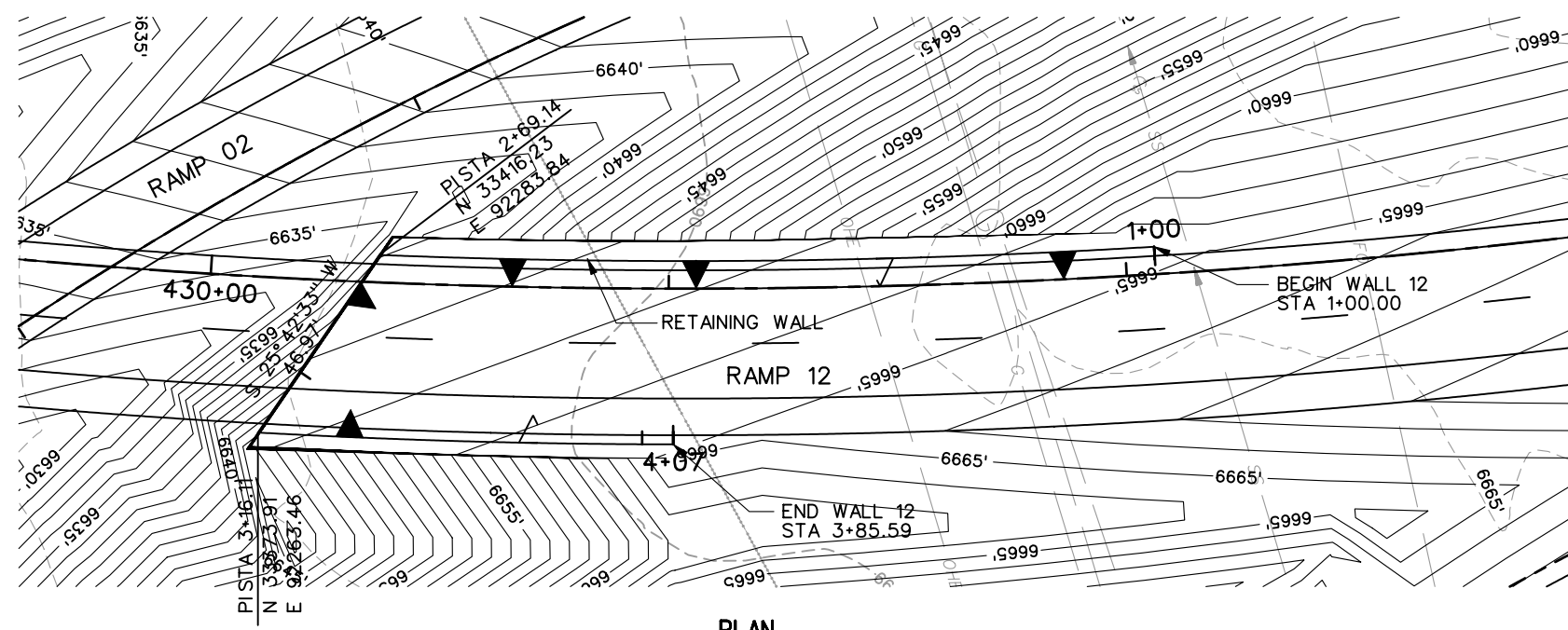
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Creation Date:	12/31/03	Initials:	JEM				No Revisions:	<b>WALL 11 GENERAL LAYOUT</b>		IM 252-341	
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1480 Quail Lake Loop  
Suite A  
Colorado Springs, CO 80906  
Phone: (719) 634-2323  
Fax: (719) 227-3298

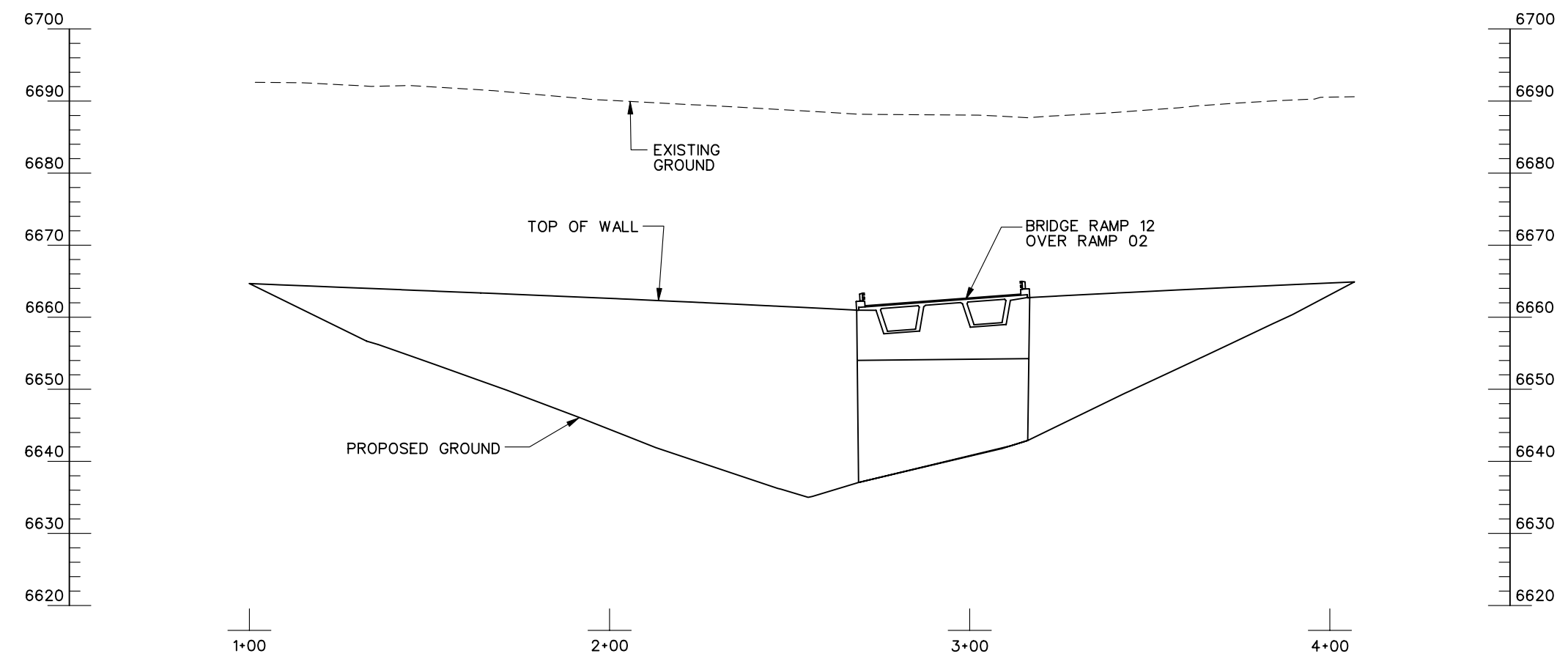
5500 Greenwood Plaza Blvd.  
Suite 150  
Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

**REGION 2 JFF**





**PLAN**

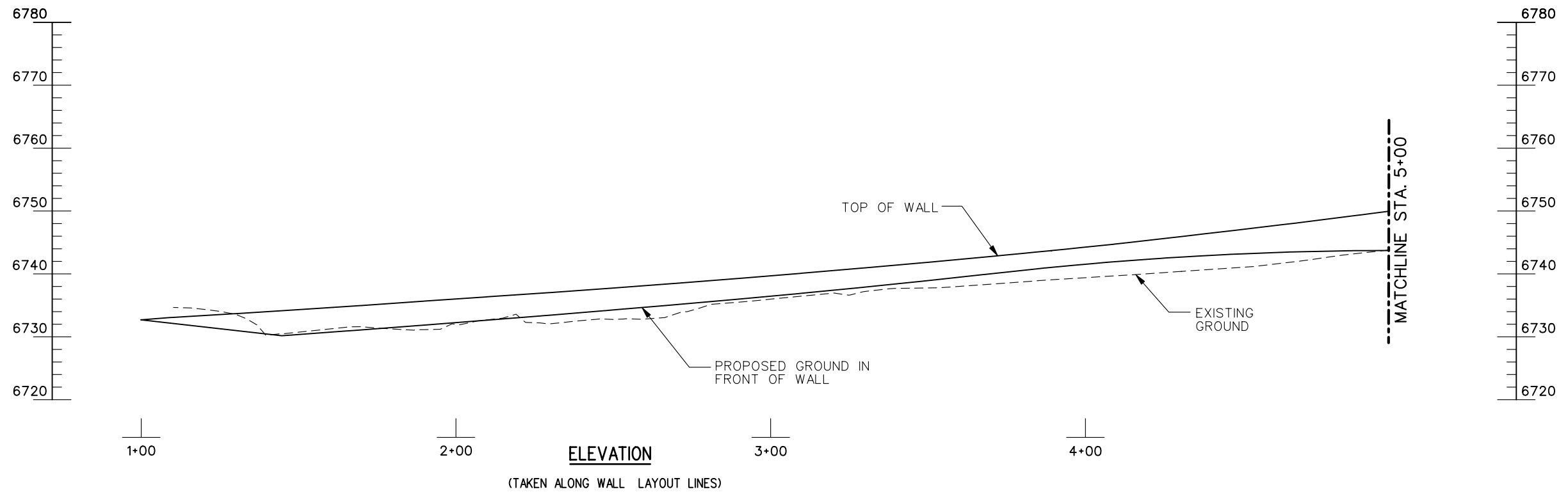
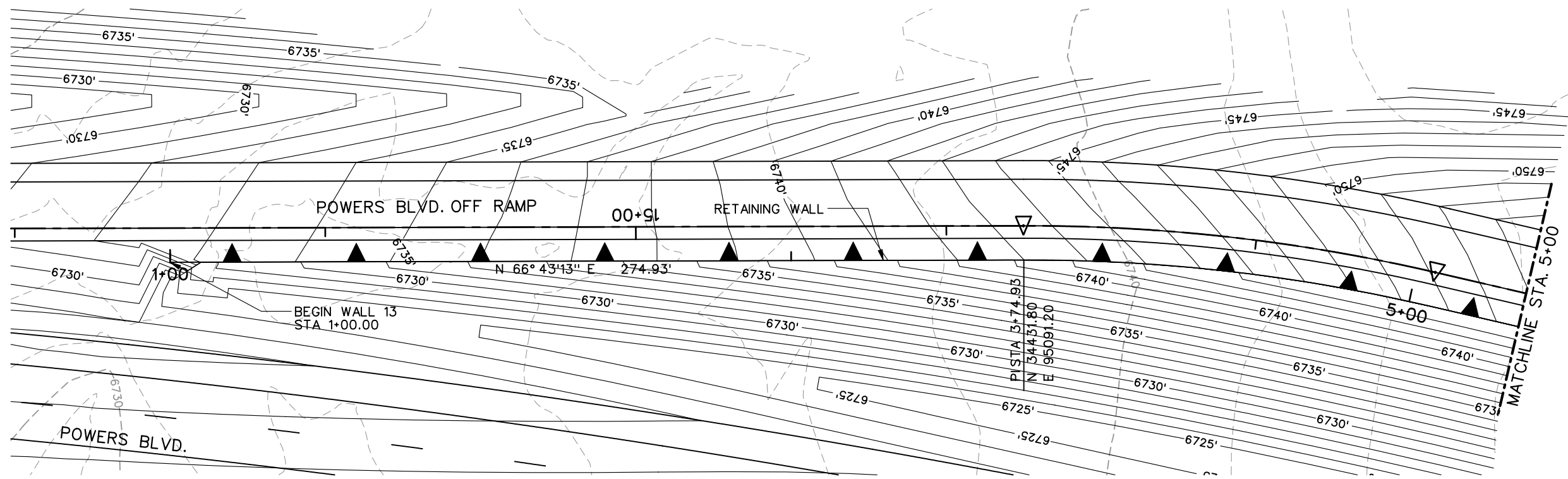


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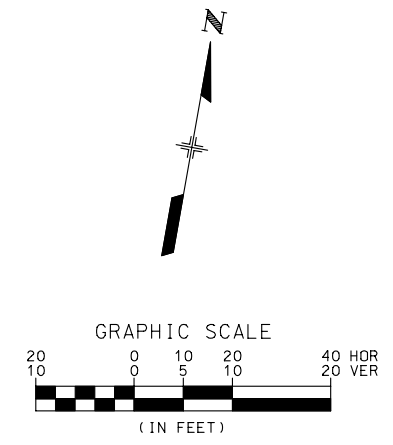
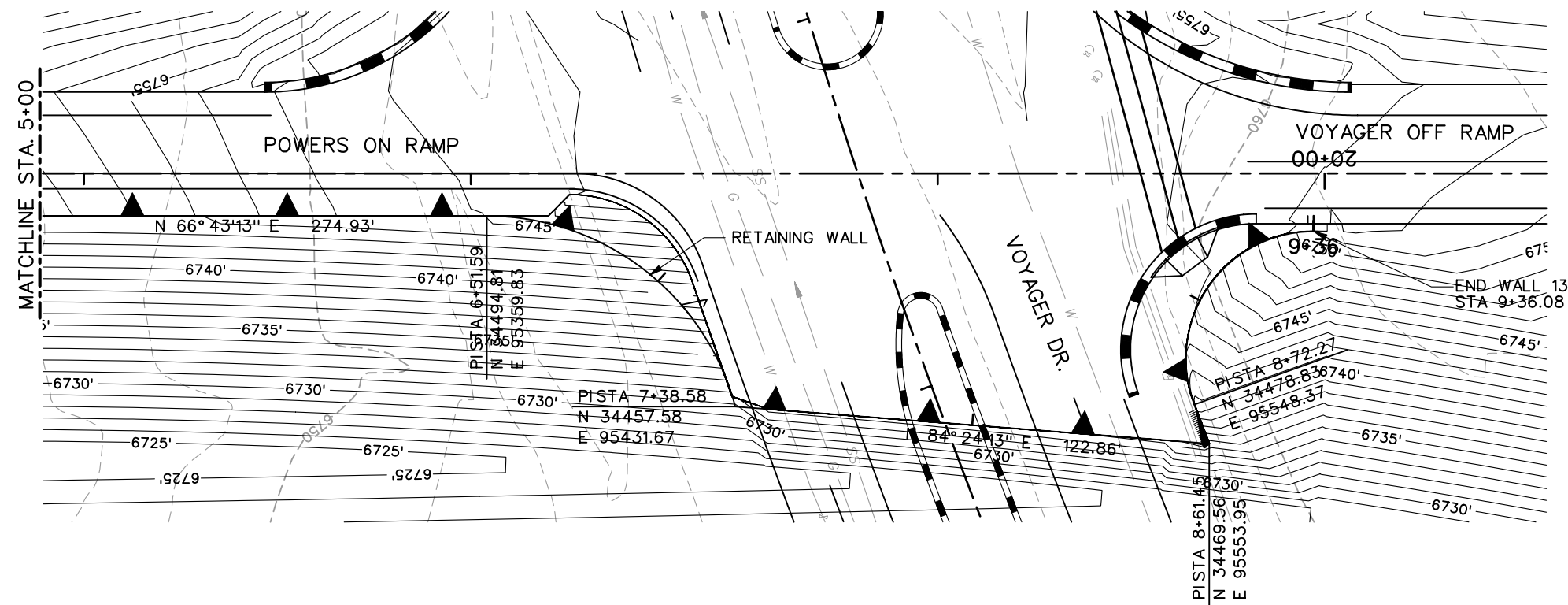
**PRELIMINARY**  
SUBJECT TO REVISION

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Creation Date:	12/31/03	Initials:	JEM					<b>WALL 12 GENERAL LAYOUT</b>		IM 252-341	
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				1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276					
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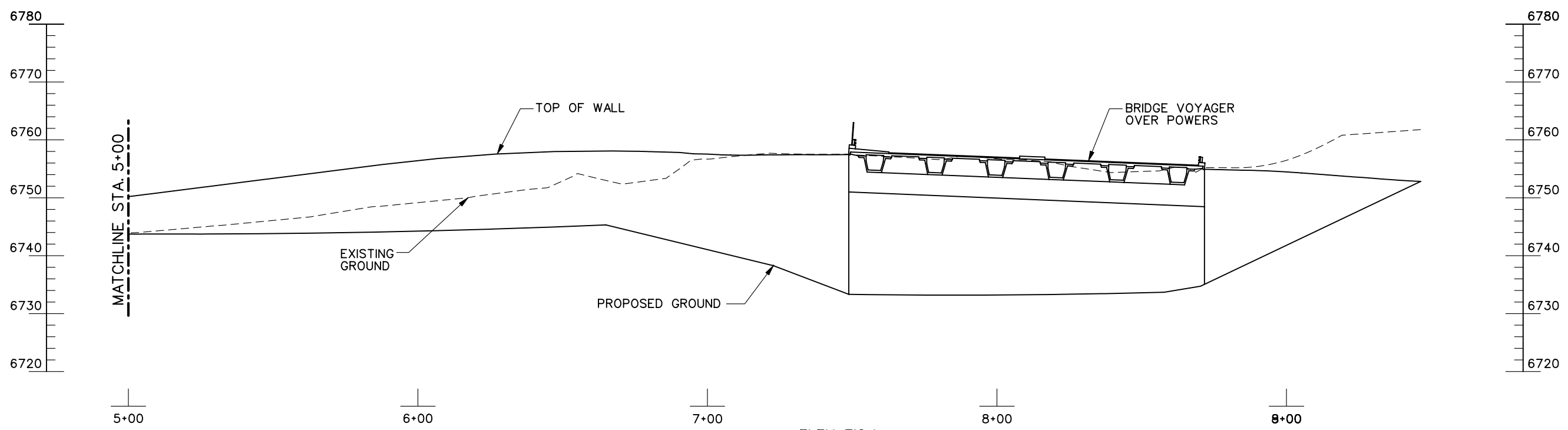


**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>	
Creation Date:	12/30/03 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>PBSJ</b>		No Revisions:		<b>WALL 13 GENERAL LAYOUT</b>		IM 252-341	
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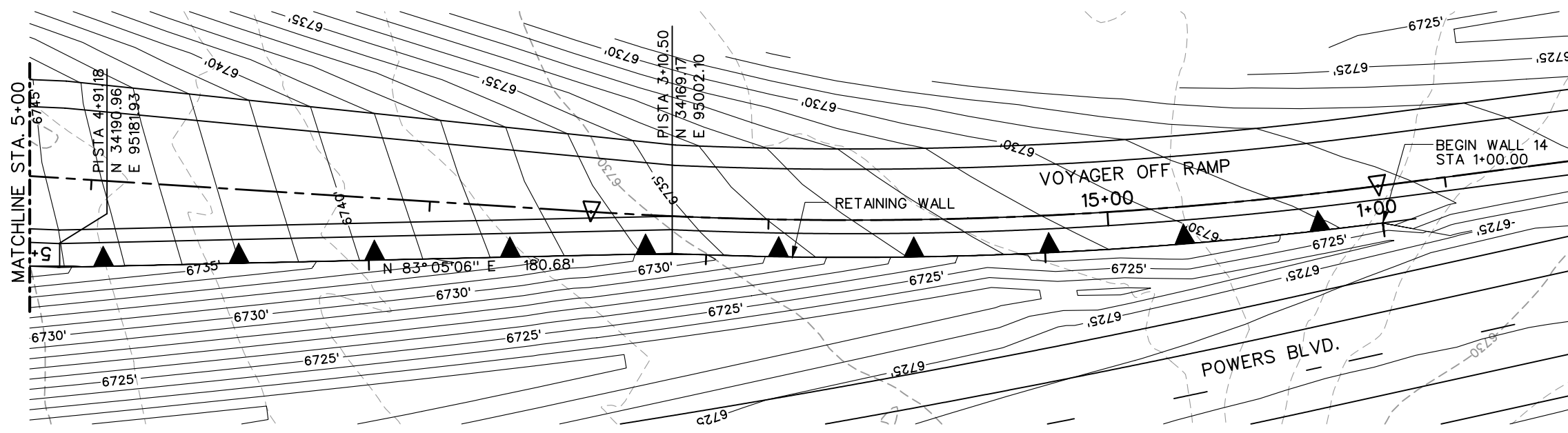
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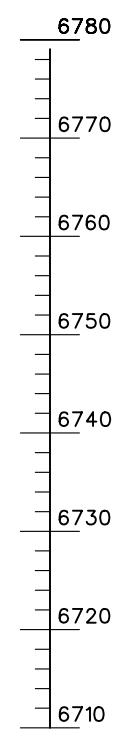
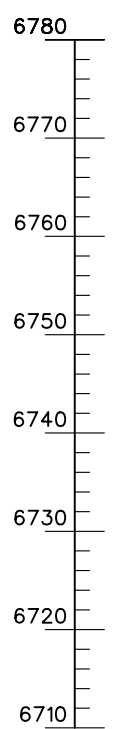
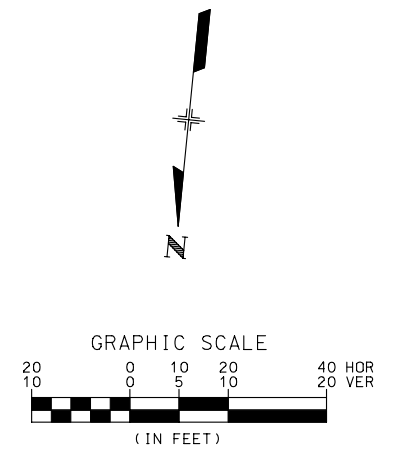
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 (TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
 SUBJECT TO REVISION

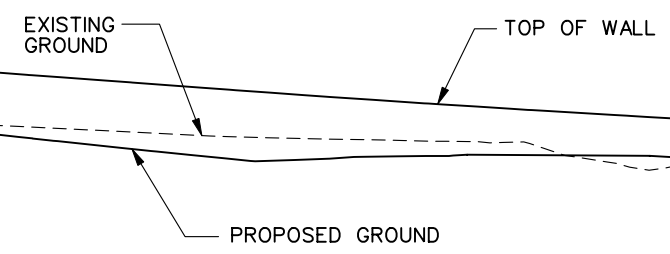
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Creation Date:	01/02/04 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 		No Revisions:		<b>WALL 13 GENERAL LAYOUT</b>		IM 252-341	
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**PLAN**





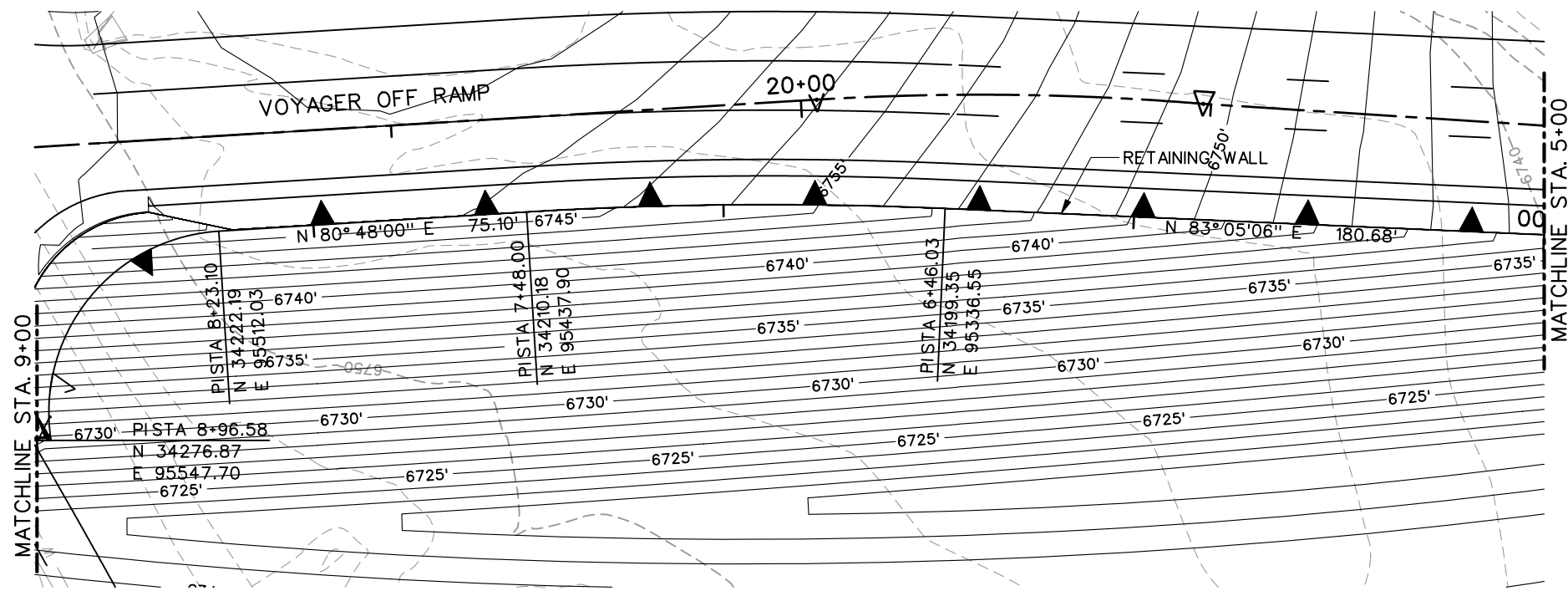
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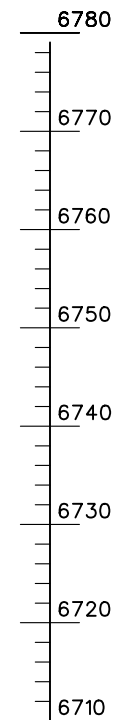
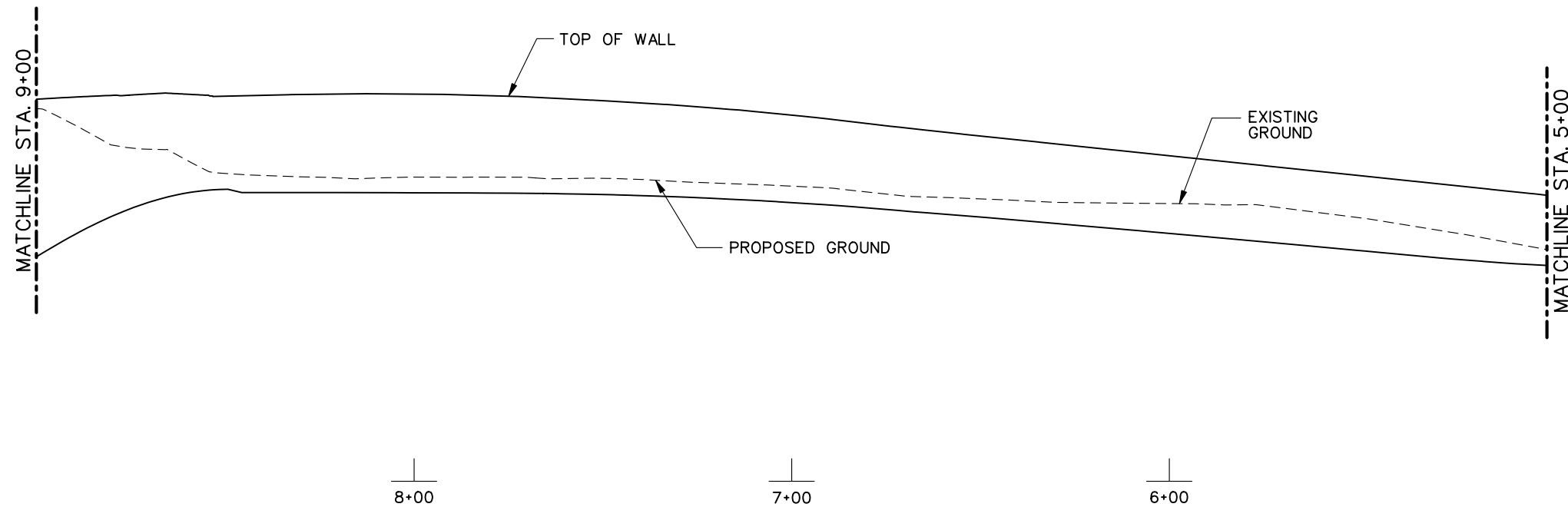
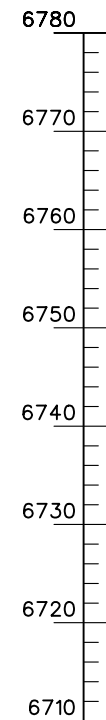
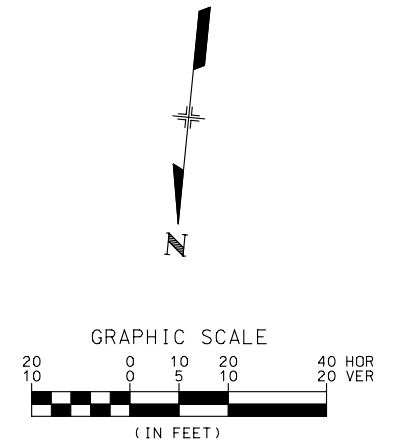
**ELEVATION**  
(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RETAINING WALLS</b>		<b>Project No./Code</b>			
Creation Date:	01/02/04 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 		No Revisions:		<b>WALL 14 GENERAL LAYOUT</b>		IM 252-341			
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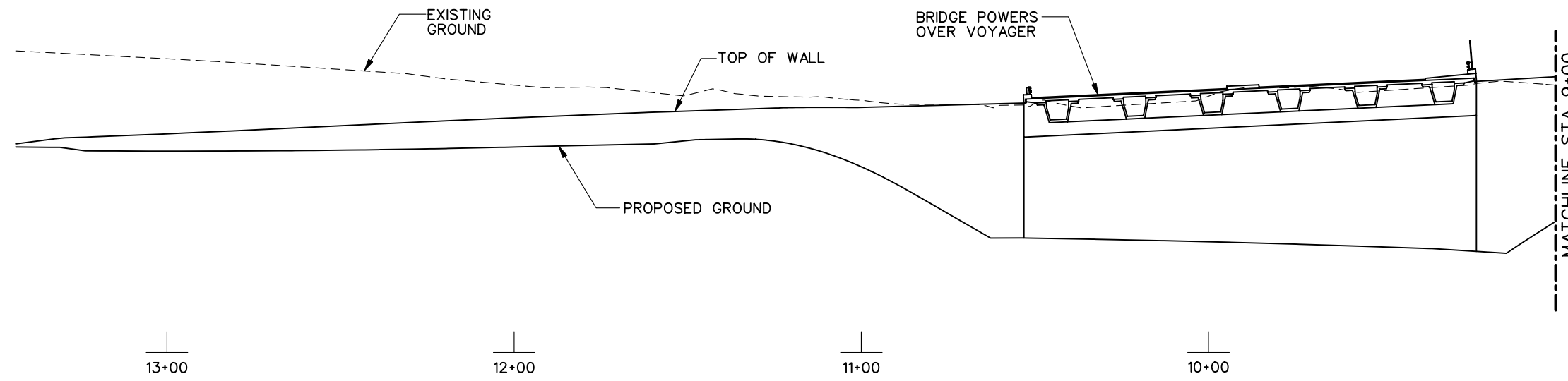
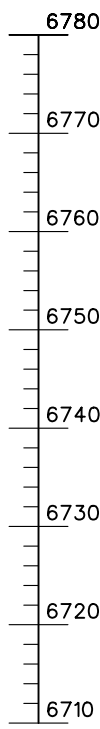
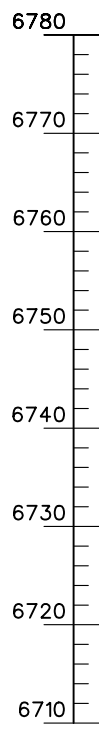
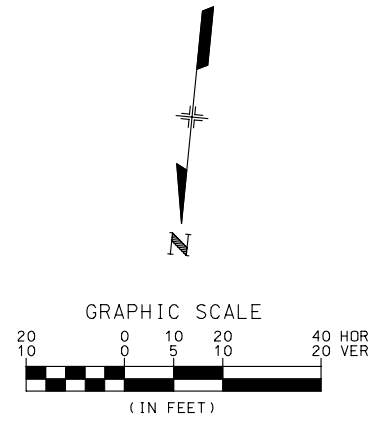
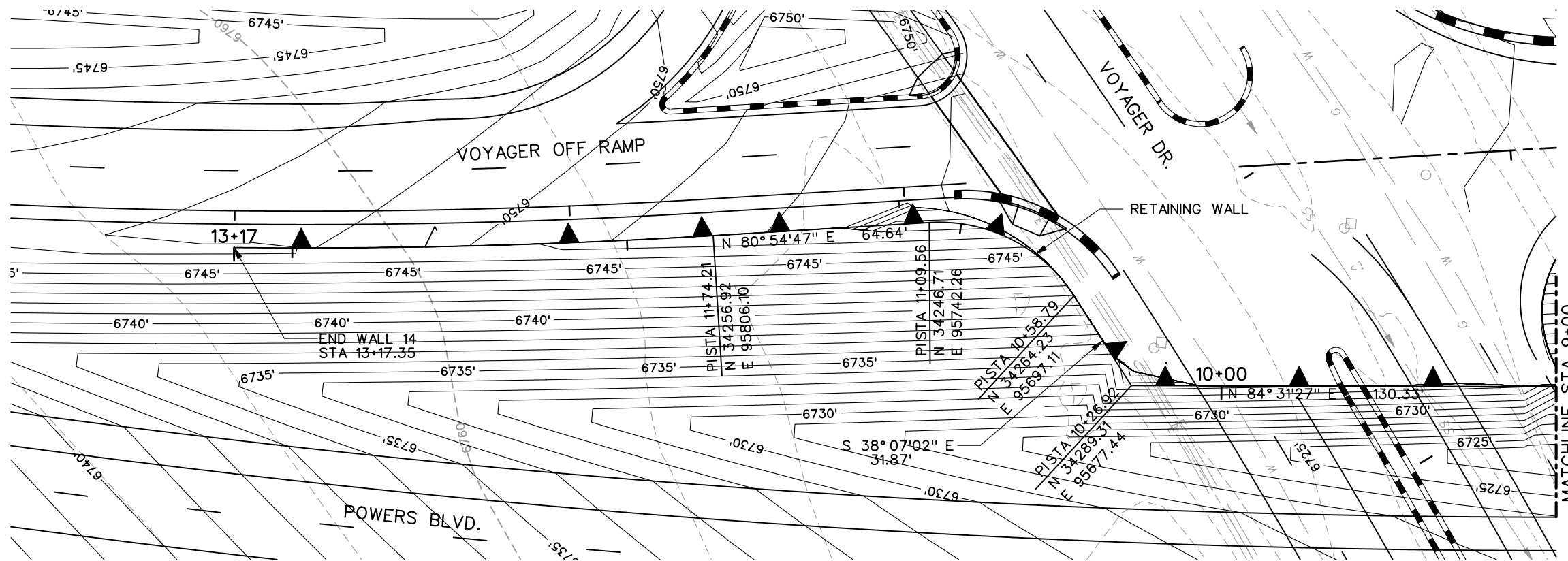


ELEVATION

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**PRELIMINARY**  
SUBJECT TO REVISION

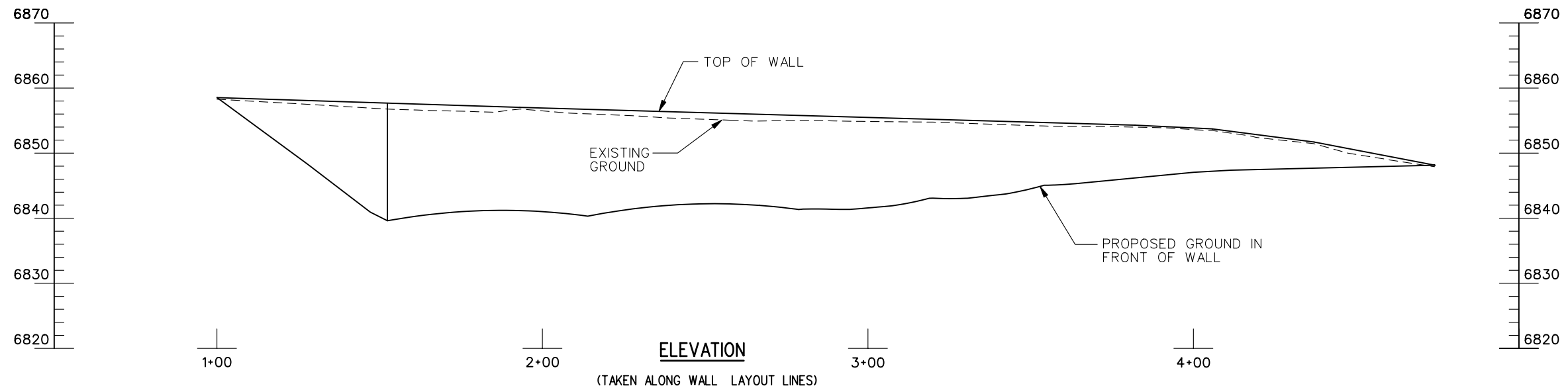
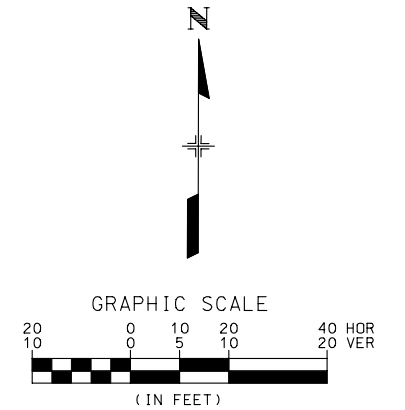
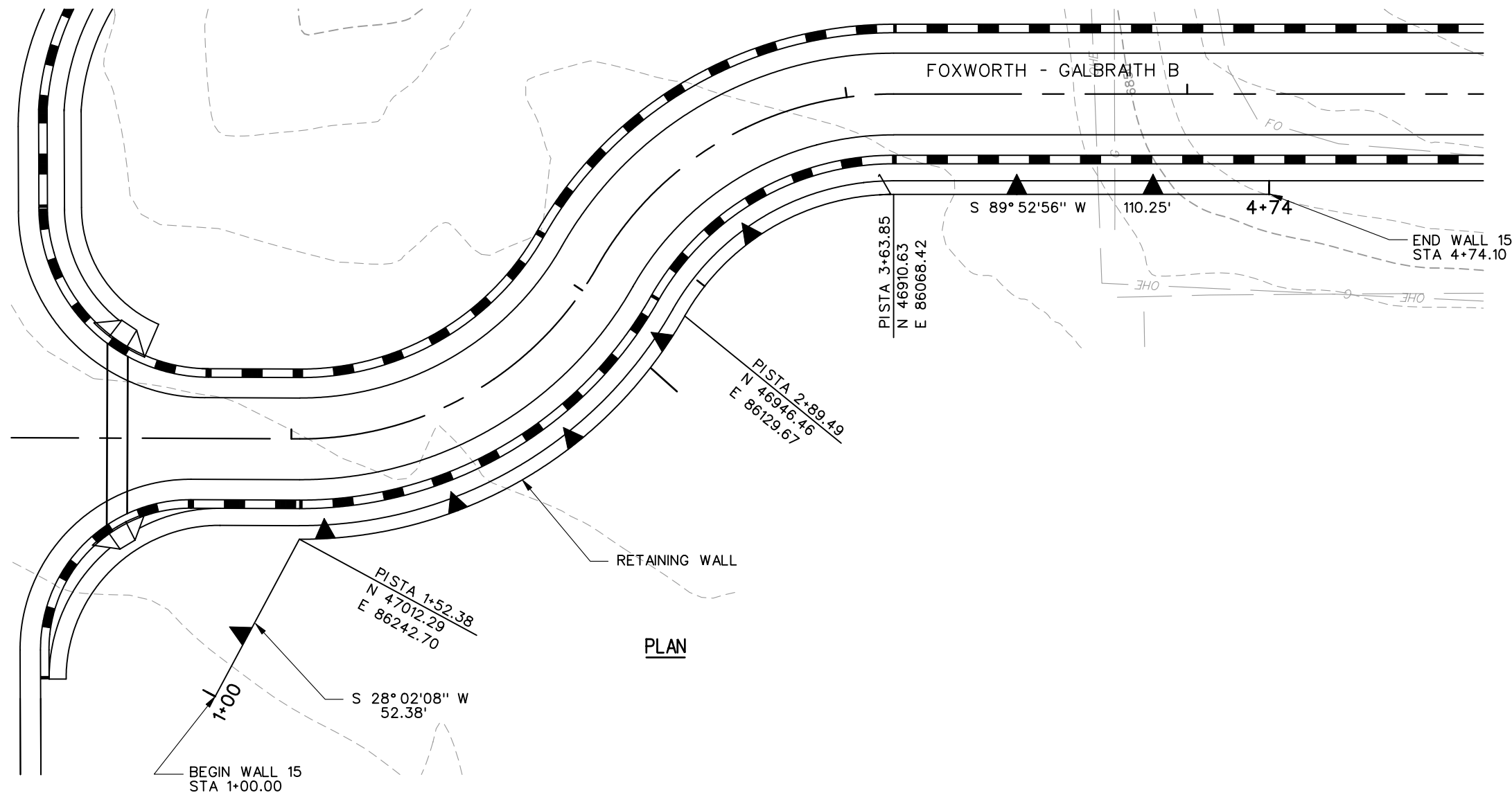
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Creation Date:	01/02/04 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions:		<b>WALL 14 GENERAL LAYOUT</b>		IM 252-341	
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**ELEVATION**  
(TAKEN ALONG WALL LAYOUT LINES)

**PRELIMINARY**  
SUBJECT TO REVISION

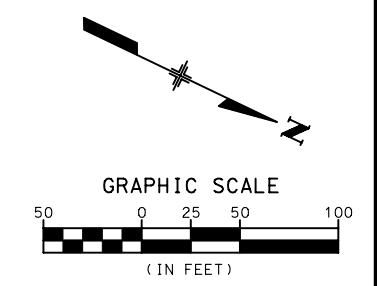
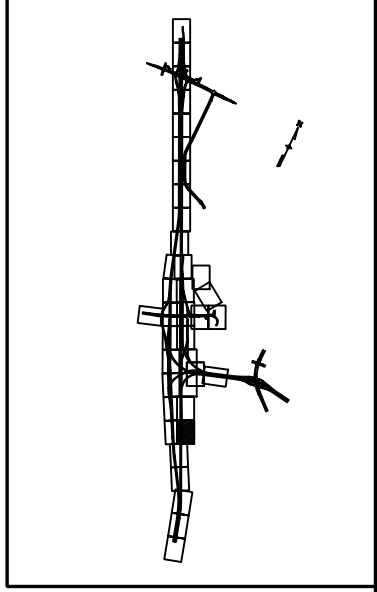
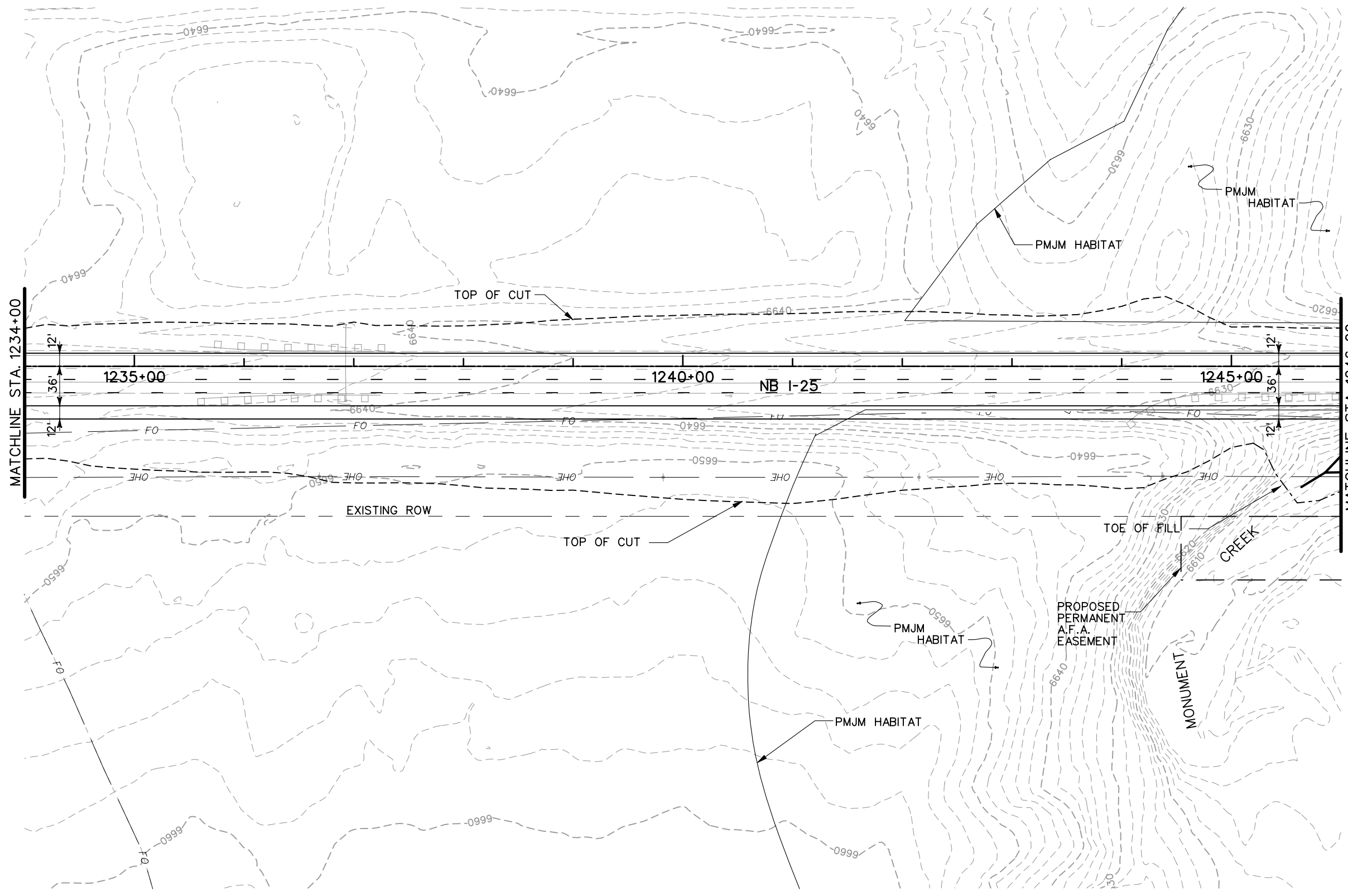
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Creation Date:	01/02/04 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 		No Revisions: Revised: Void:		<b>WALL 14 GENERAL LAYOUT</b>		IM 252-341	
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**PRELIMINARY**  
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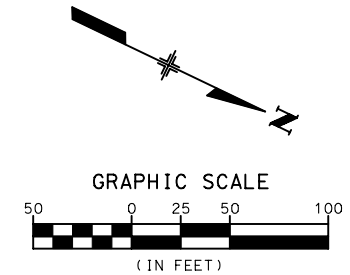
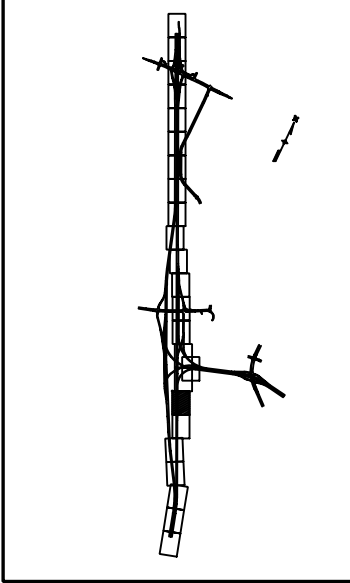
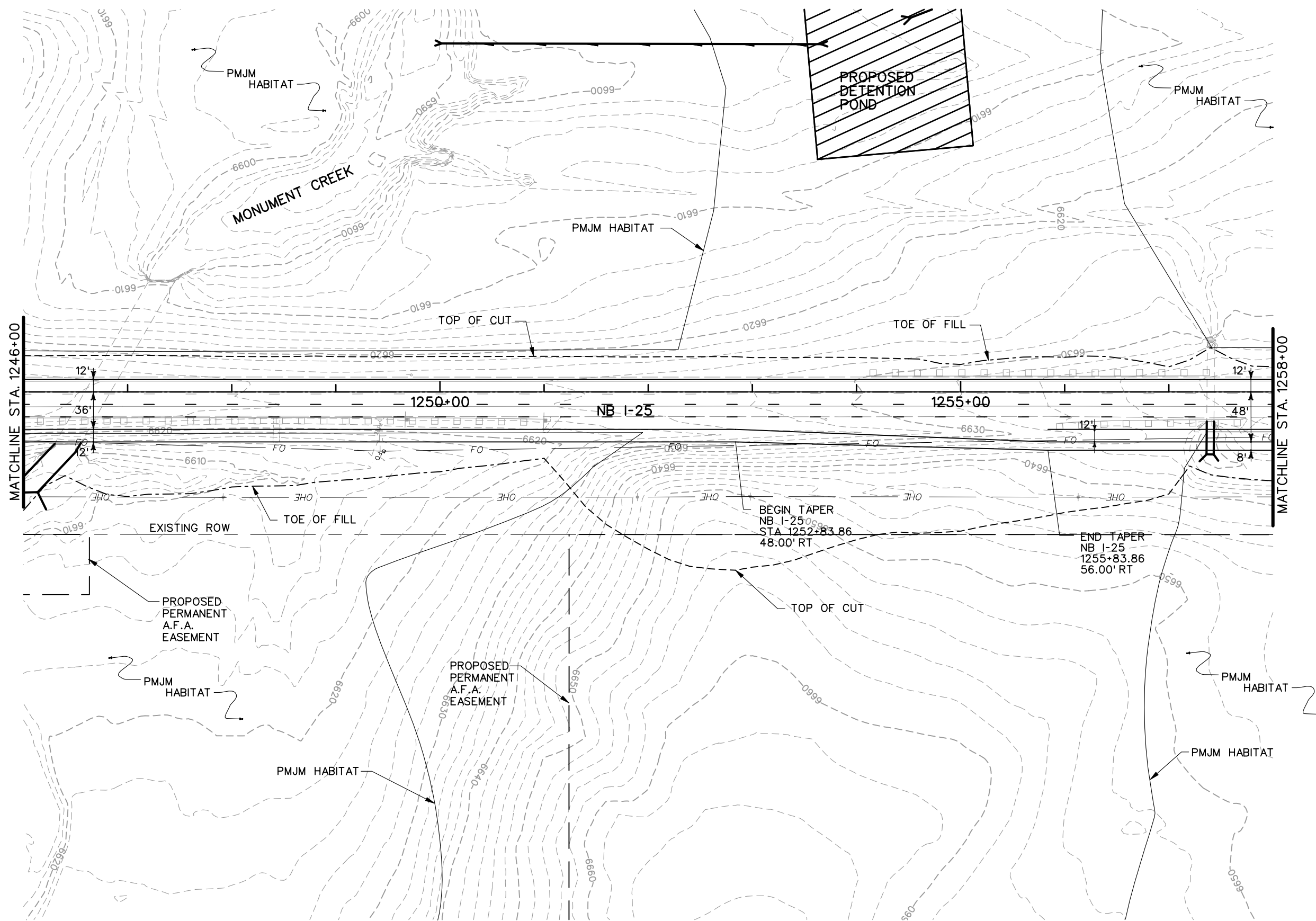
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Creation Date:	01/02/04 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 		No Revisions:		<b>WALL 15 GENERAL LAYOUT</b>		IM 252-341	
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**PRELIMINARY**  
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**PRELIMINARY**  
SUBJECT TO REVISION

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Scale:	Graphic Units: English

Sheet Revisions	

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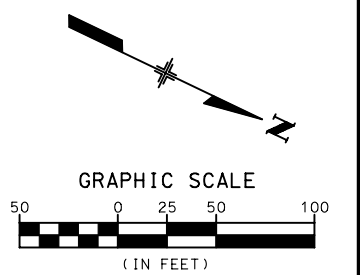
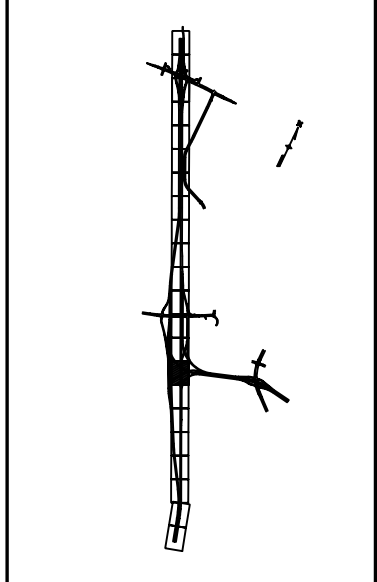
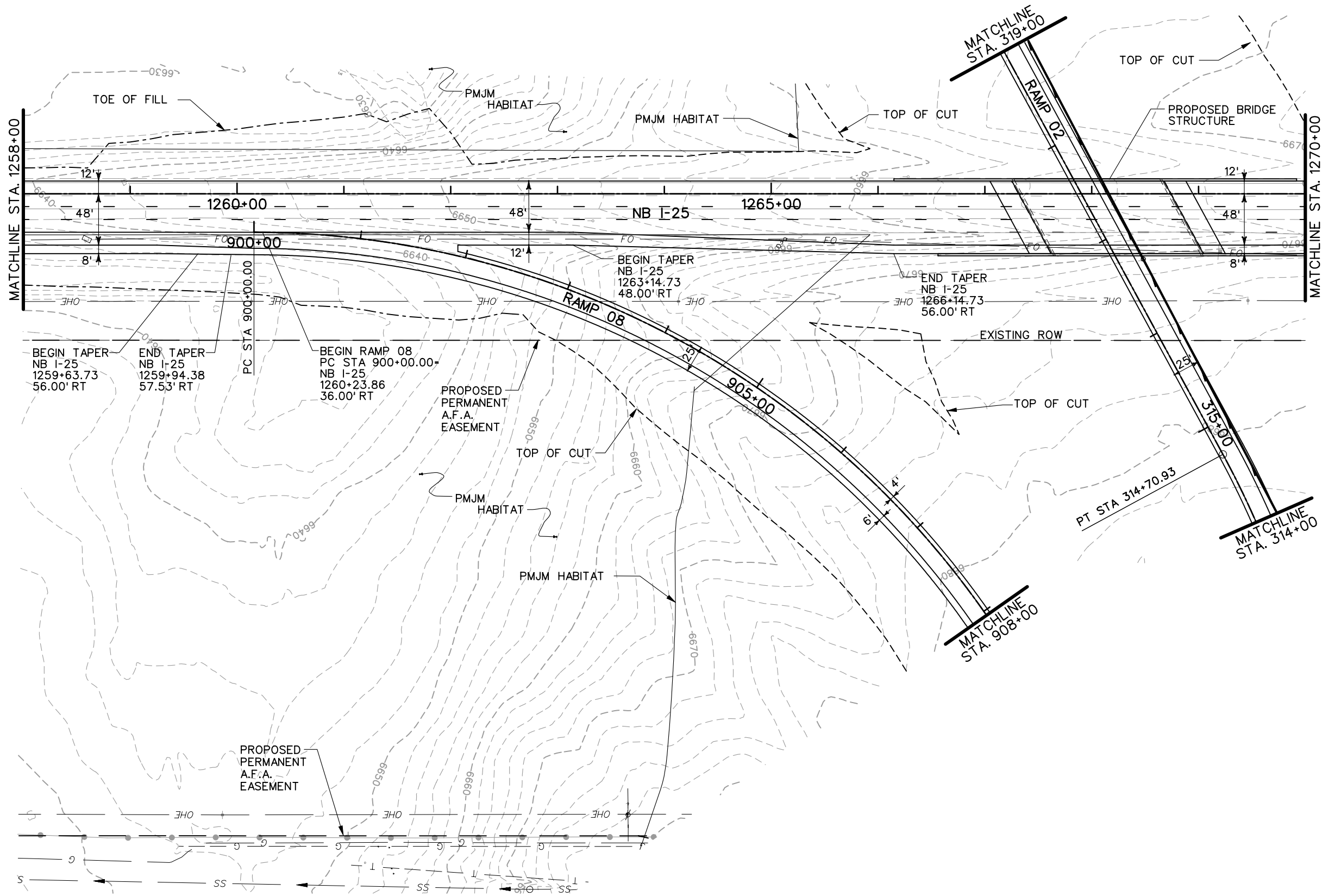
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REGION 2 JFF



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No Revisions:
Revised:
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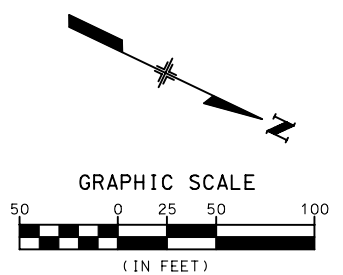
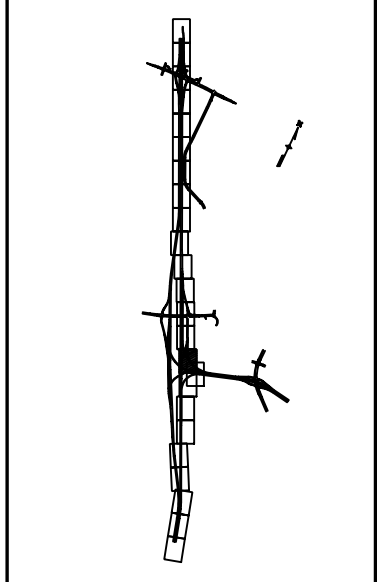
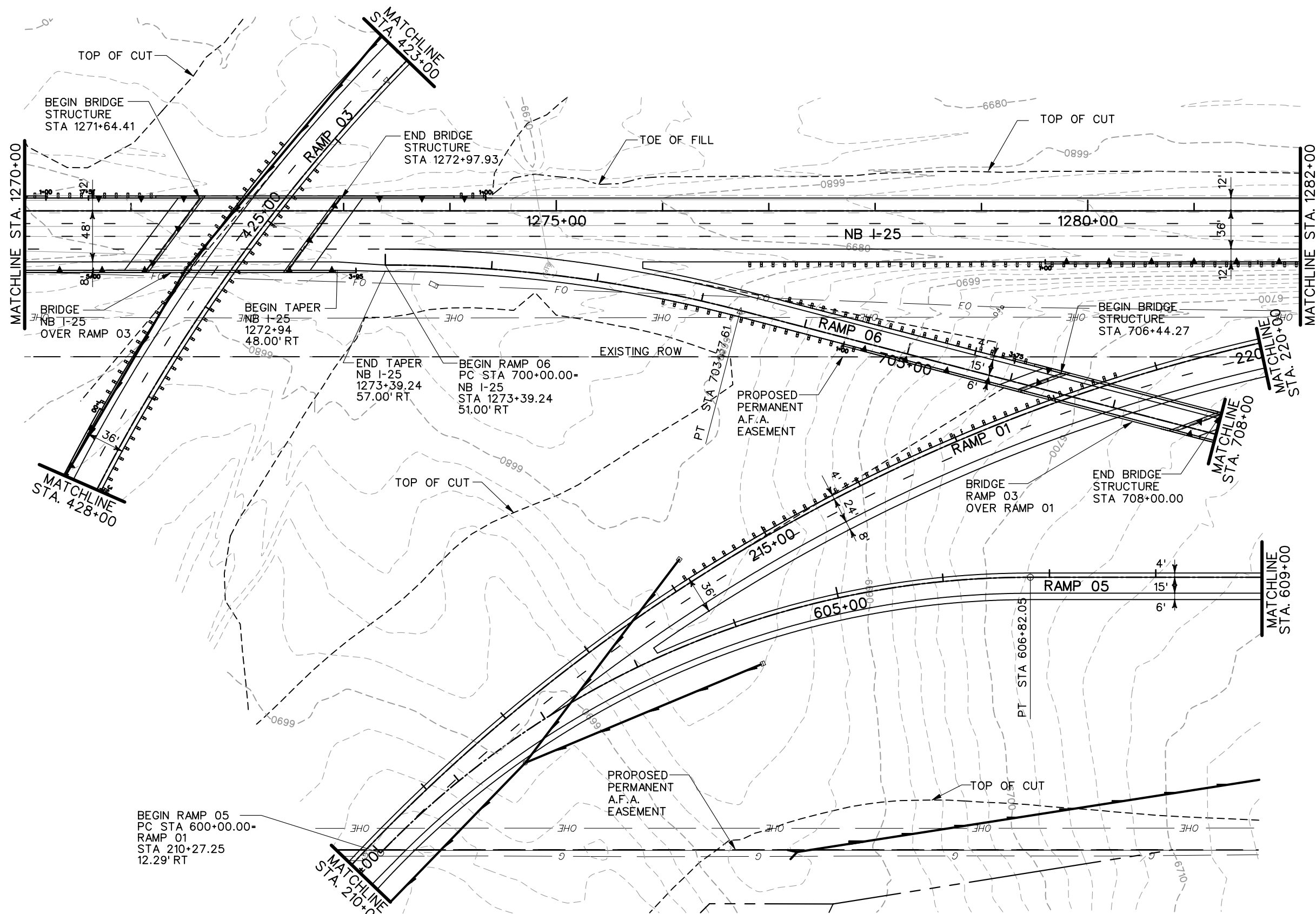
I-25 NORTHBOUND ROADWAY PLANS		
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Project No./Code
IM 252-341
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Sheet Number





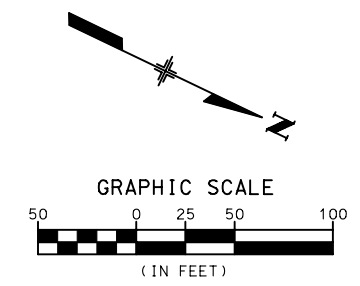
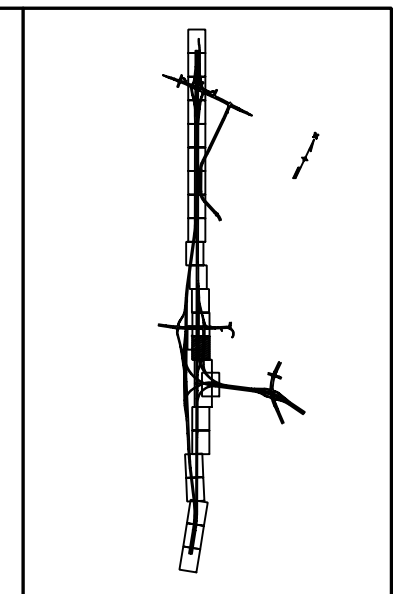
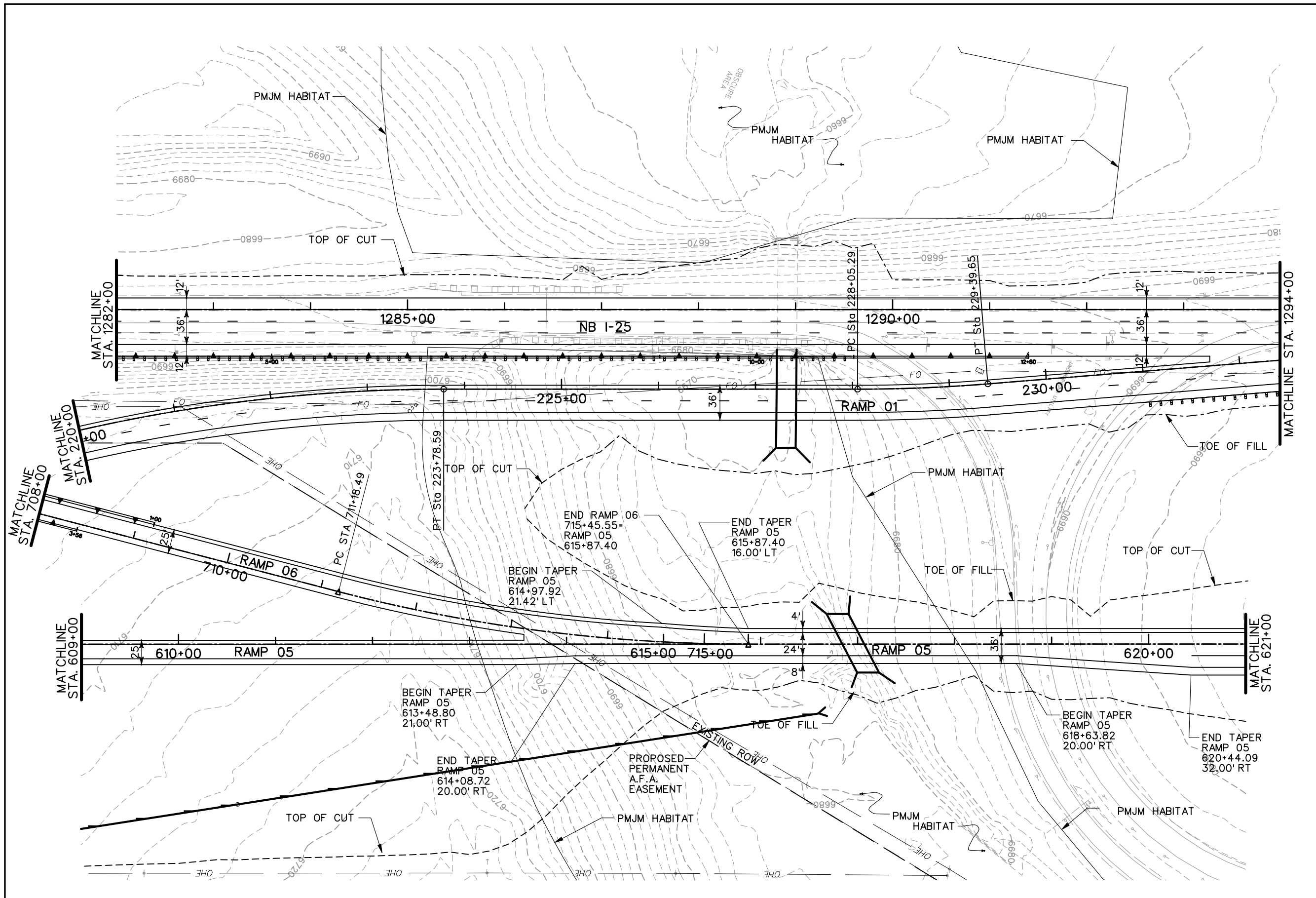
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SUBJECT TO REVISION

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Creation Date:	07/02/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS Detailer: JEM		IM 252-341			
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SUBJECT TO REVISION

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Sheet Revisions	

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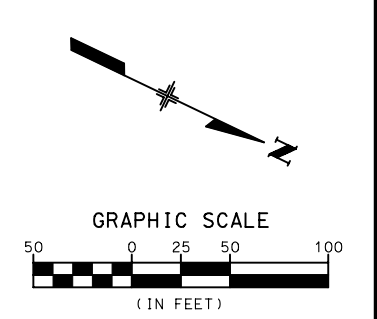
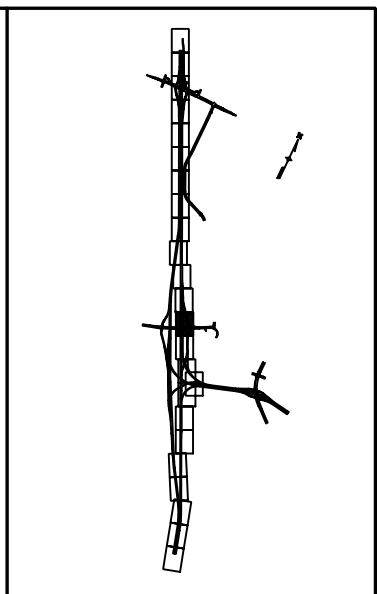
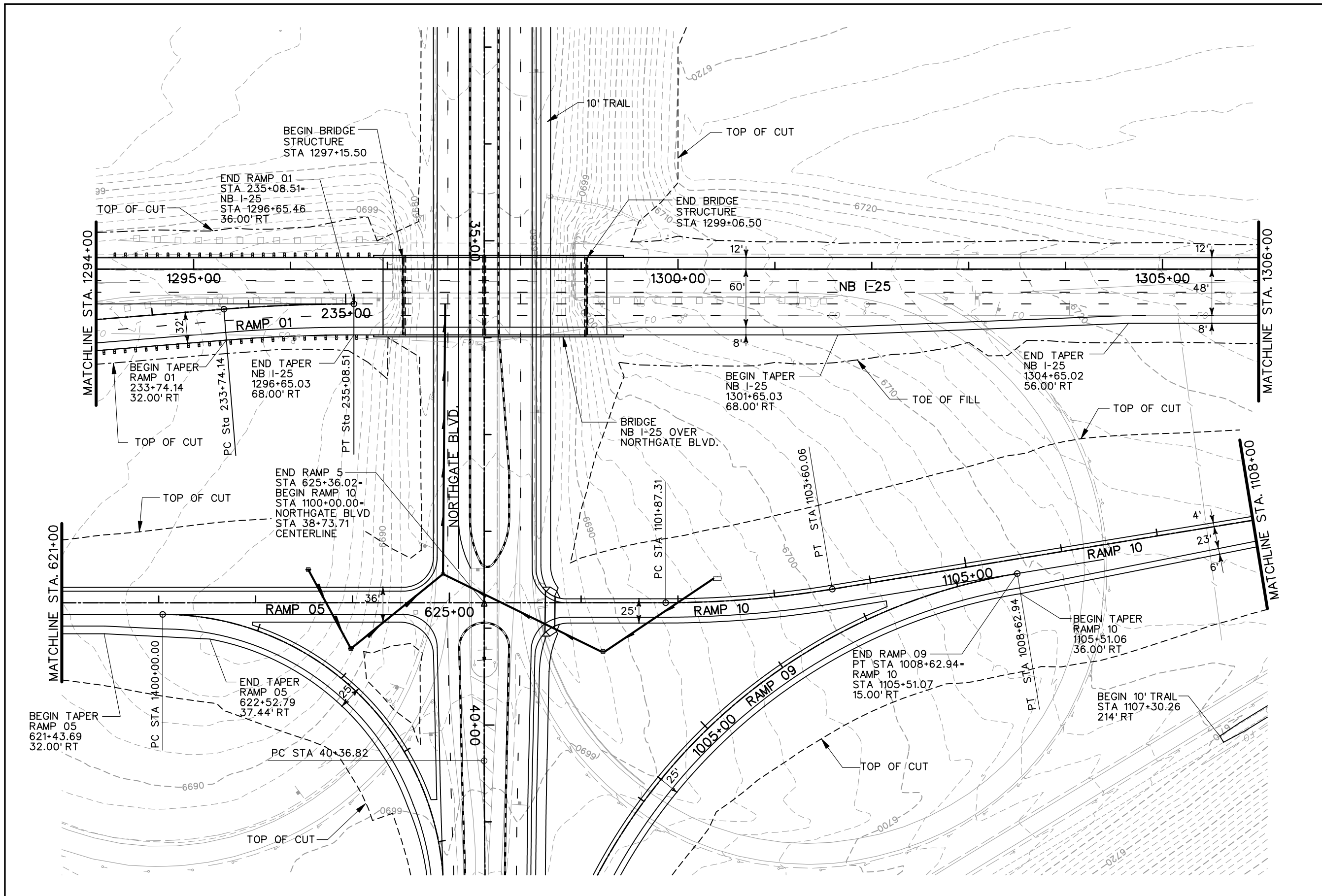
5500 Greenwood Plaza Blvd., Suite 150, Greenwood Village, CO 80111  
Phone: (303) 221-7275 Fax: (303) 221-7276

**REGION 2 JFF**

As Constructed
No Revisions:
Revised:
Void:

I-25 NORTHBOUND ROADWAY PLANS	
Designer:	THS
Detailer:	JEM
Sheet Subset:	I-25 PL

Project No./Code
IM 252-341
13388
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**PRELIMINARY**  
SUBJECT TO REVISION

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Sheet Revisions	

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5500 Greenwood Plaza Blvd., Suite 150, Greenwood Village, CO 80111  
Phone: (303) 221-7275 Fax: (303) 221-7276

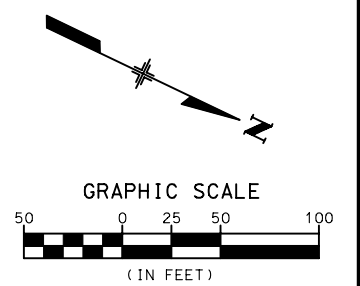
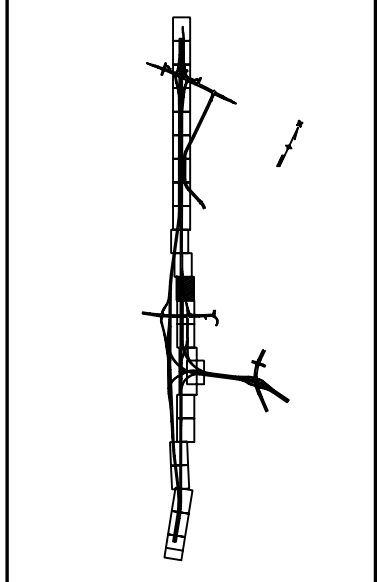
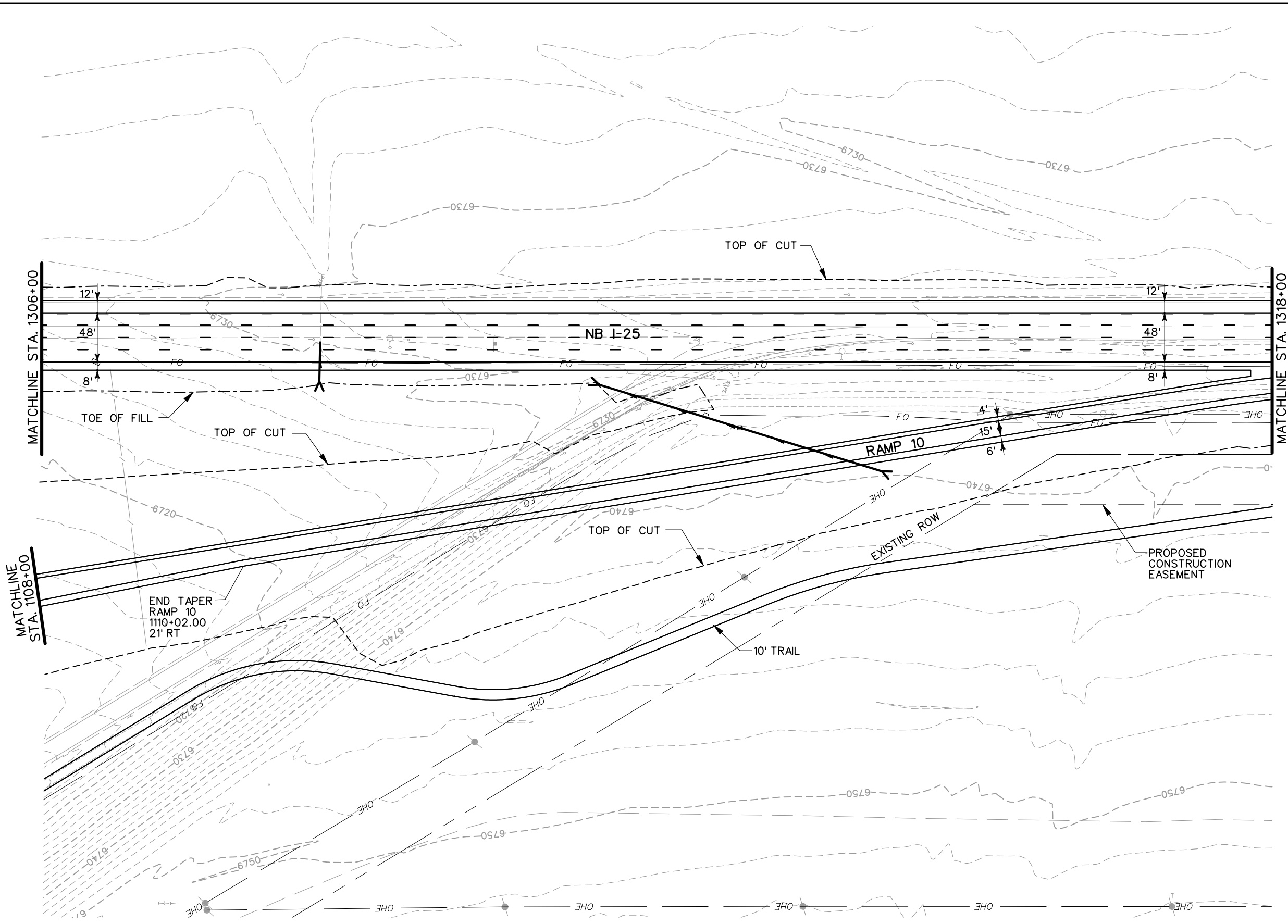
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REGION 2 JFF



As Constructed
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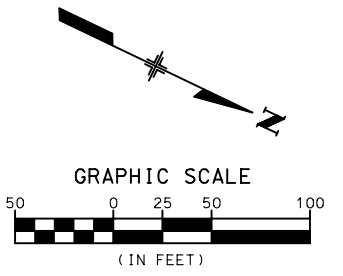
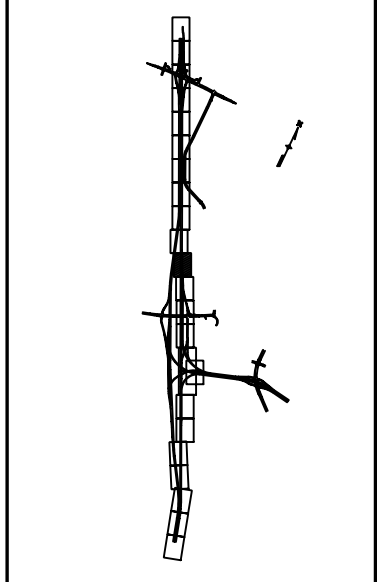
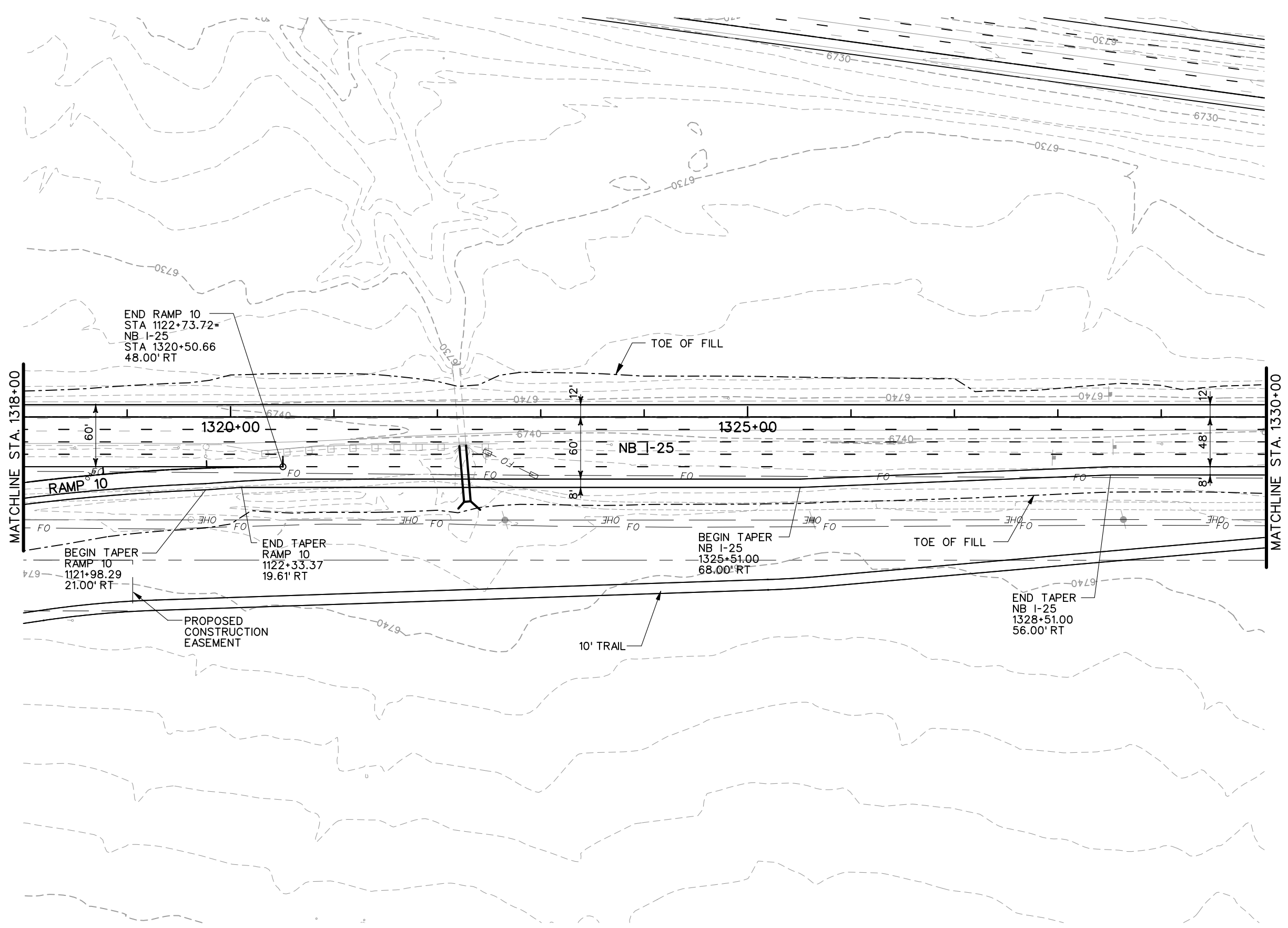
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**PRELIMINARY**  
SUBJECT TO REVISION

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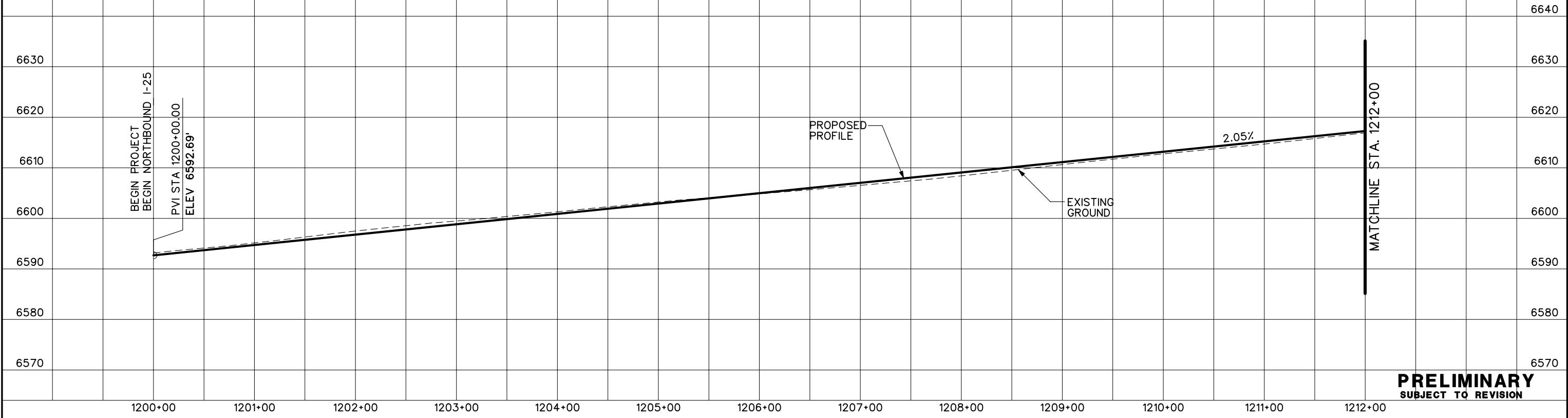
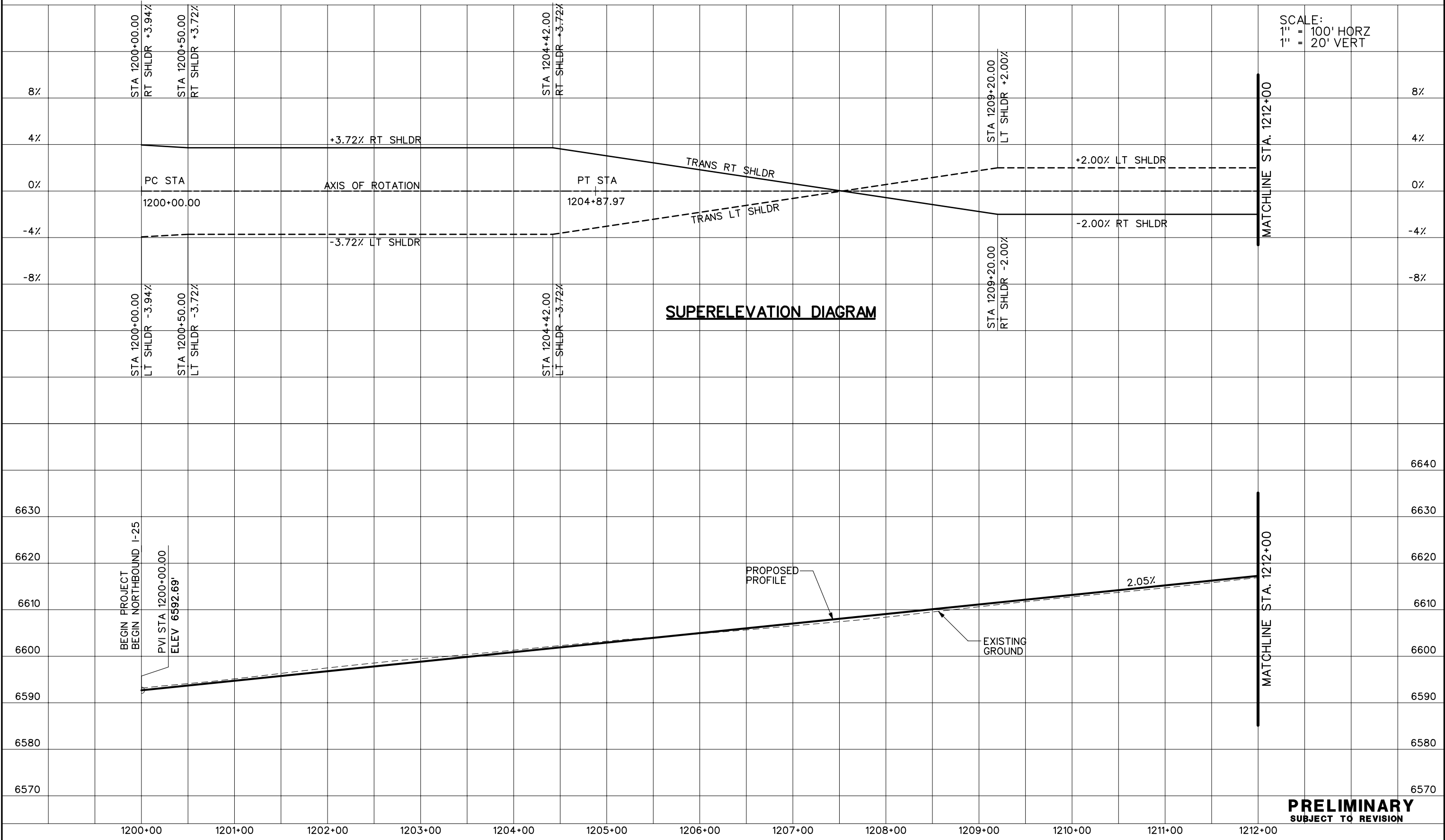
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT

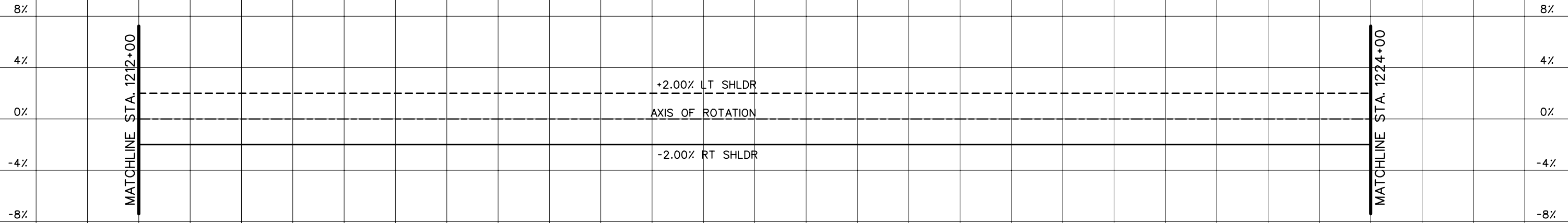
**SUPERELEVATION DIAGRAM**



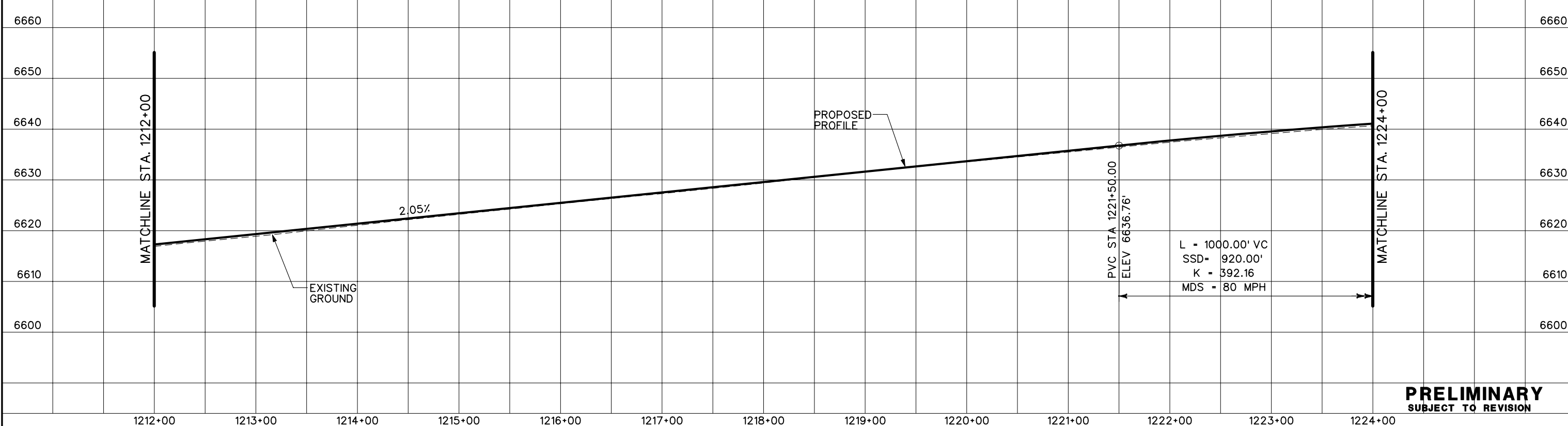
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SUBJECT TO REVISION

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SCALE:  
 1" = 100' HORZ  
 1" = 20' VERT



**SUPERELEVATION DIAGRAM**




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Computer File Information	
Creation Date:	10/24/02 Initials: JEM
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Scale:	Graphic Units: English


Sheet Revisions	

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 Greenwood Village, CO 80111  
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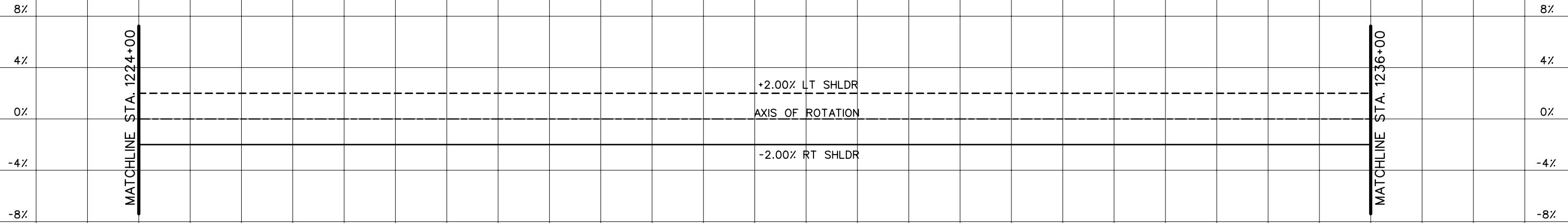
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Revised:
Void:

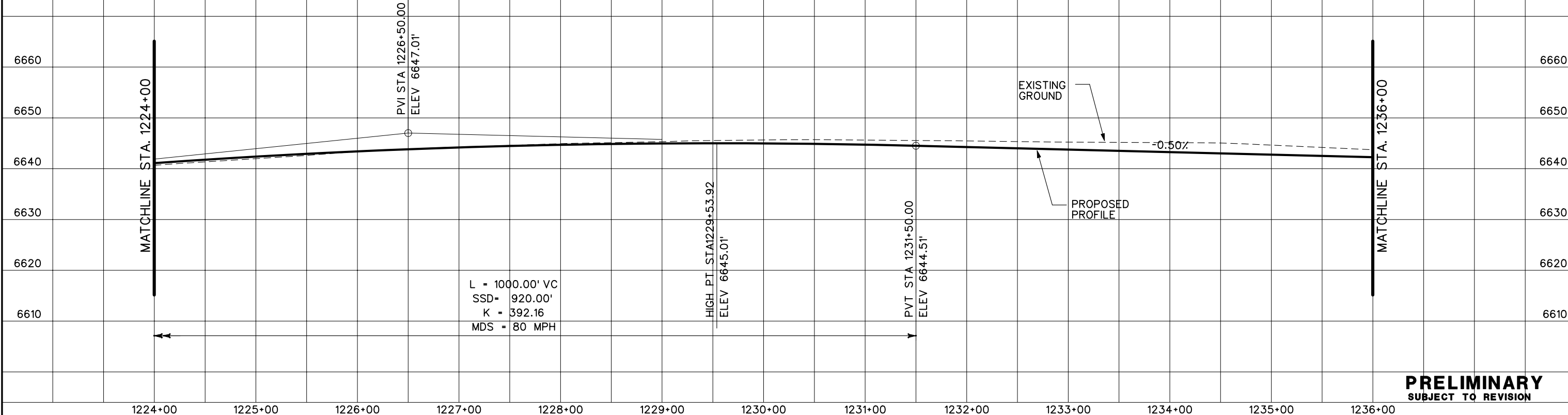
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Designer:	THS
Detailer:	JEM
Structure Numbers:	
Sheet Subset:	PROFILE

Project No./Code
IM 252-341
13388
Sheet Number



SCALE:  
1" = 100' HORZ  
1" = 20' VERT



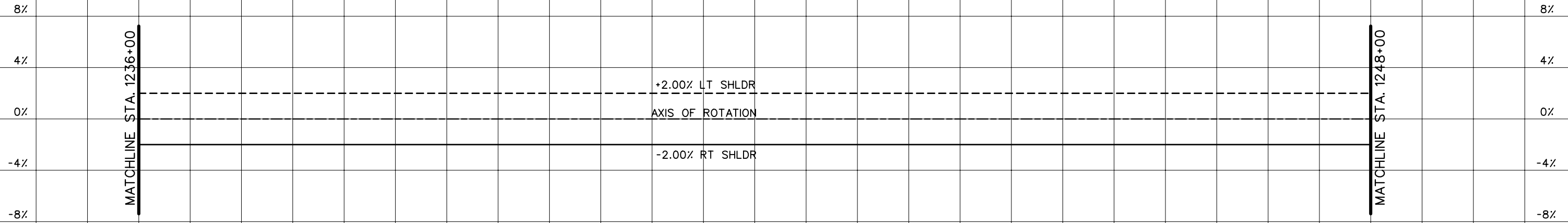
**SUPERELEVATION DIAGRAM**



**PRELIMINARY**  
SUBJECT TO REVISION

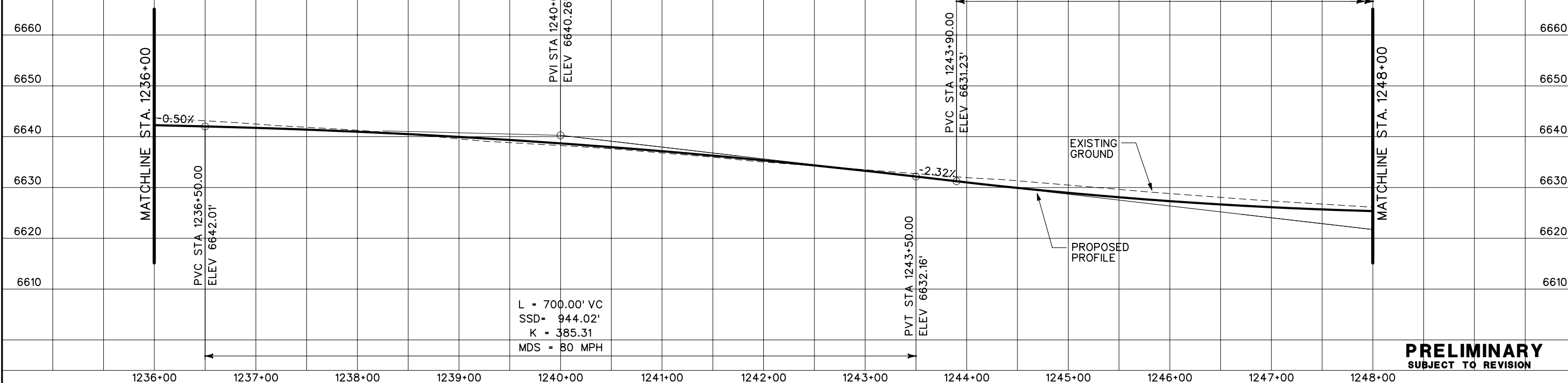
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Creation Date:	10/24/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 		No Revisions:		Designer: THS Detailer: JEM Structure Numbers:		IM 252-341	
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**

L = 1120.00' VC  
SSD = 912.59'  
K = 231.72  
MDS = 80 MPH




L = 700.00' VC  
SSD = 944.02'  
K = 385.31  
MDS = 80 MPH

**PRELIMINARY**  
SUBJECT TO REVISION


Computer File Information	
Creation Date:	10/24/02 Initials: JEM
Last Modification Date:	01/07/04 Initials: JEM
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Sheet Revisions	

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Suite 150  
Greenwood Village, CO 80111  
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Fax: (303) 221-7276

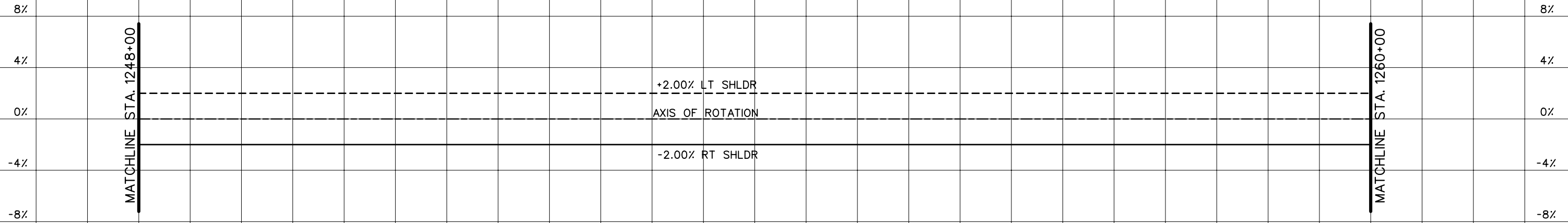
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As Constructed
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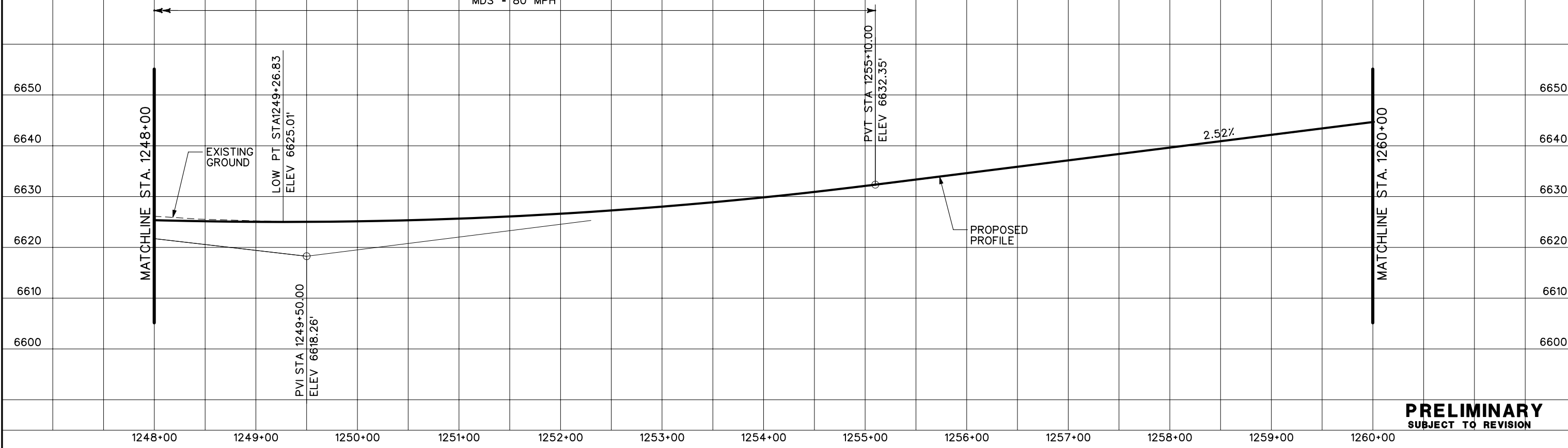
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IM 252-341
13388
Sheet Number

SCALE:  
1" = 100' HORZ  
1" = 20' VERT





**SUPERELEVATION DIAGRAM**

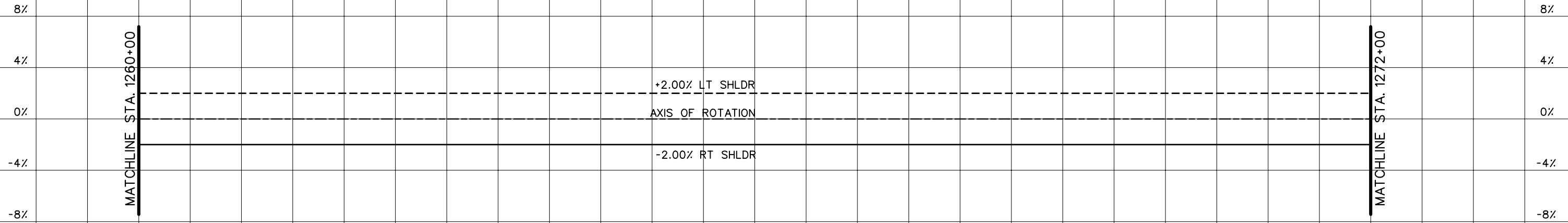
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SSD = 912.59'  
K = 231.72  
MDS = 80 MPH



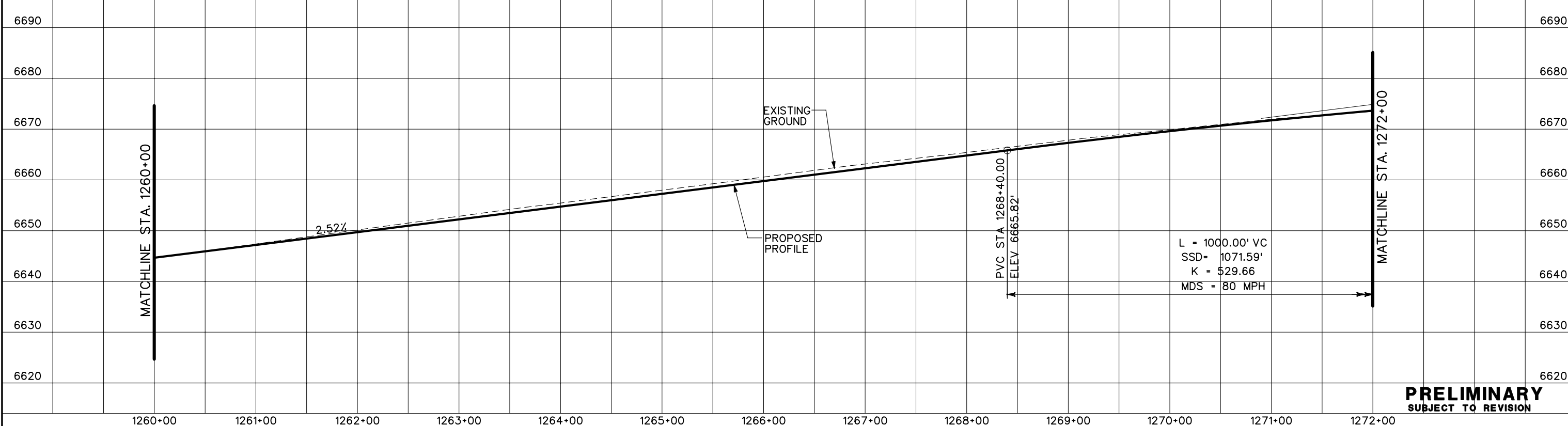
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b> Creation Date: 10/24/02 Initials: JEM Last Modification Date: 01/07/04 Initials: JEM Full Path: S:\Tranproj\ 246091-00\HwyDes\Plans\ Drawing File Name: rdpr-nb05.dgn Scale: Graphic Units: English		<b>Sheet Revisions</b> <table border="1"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>														<b>Colorado Department of Transportation</b>  1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		<b>As Constructed</b> No Revisions: Revised: Void:		<b>I-25 NORTHBOUND PROFILE PLANS</b> Designer: THS Structure Numbers Detailer: JEM Sheet Subset: PROFILE of		<b>Project No./Code</b> IM 252-341 13388 Sheet Number	



SCALE:  
1" = 100' HORZ  
1" = 20' VERT



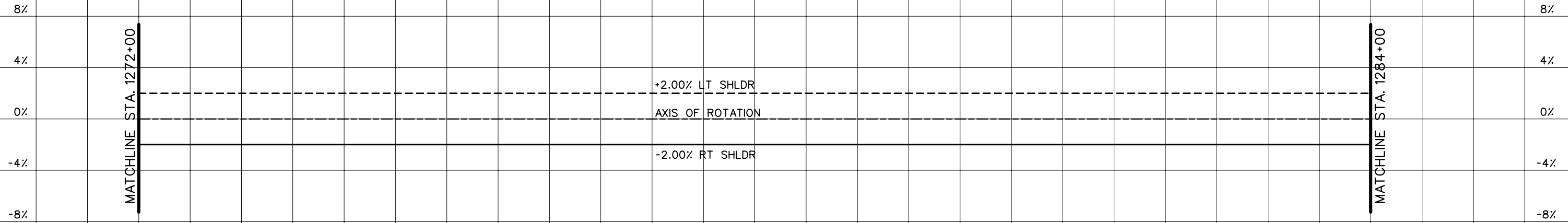
**SUPERELEVATION DIAGRAM**



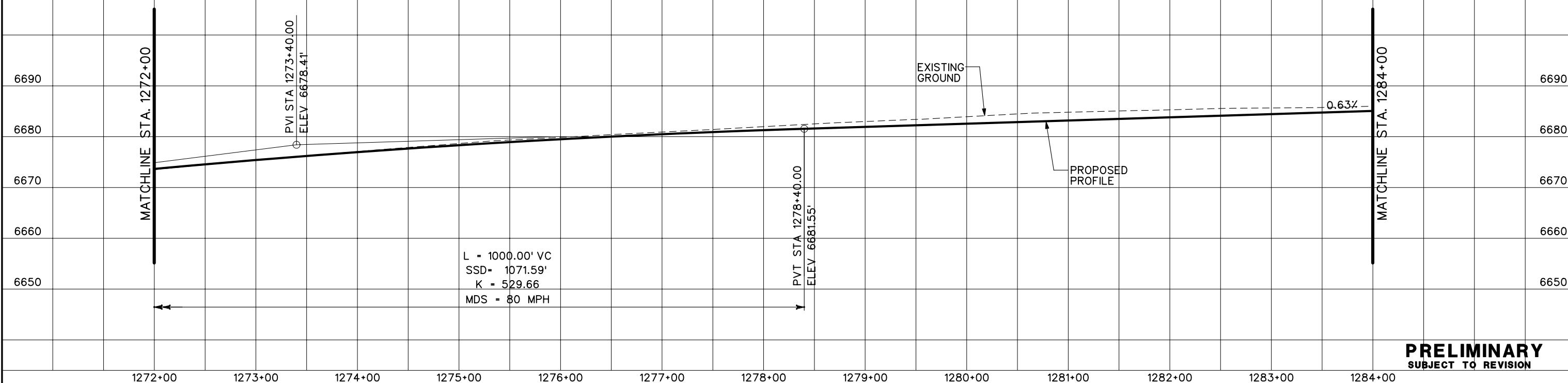
**PRELIMINARY**  
SUBJECT TO REVISION

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SCALE:  
 1" = 100' HORZ  
 1" = 20' VERT



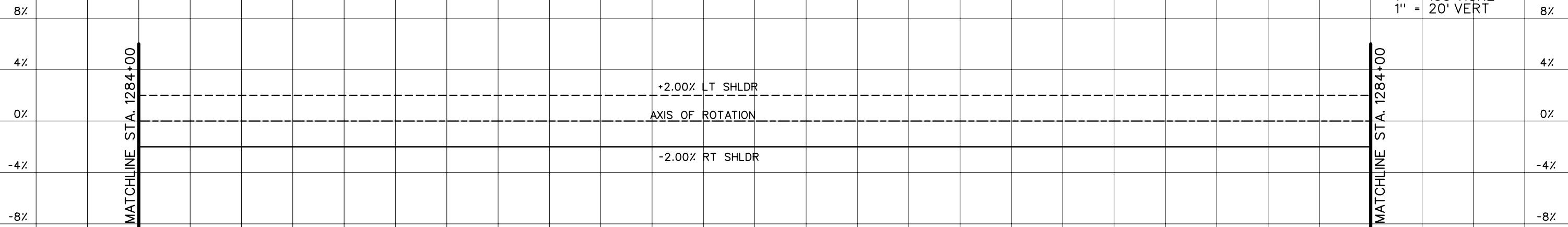
**SUPERELEVATION DIAGRAM**



**PRELIMINARY**  
 SUBJECT TO REVISION

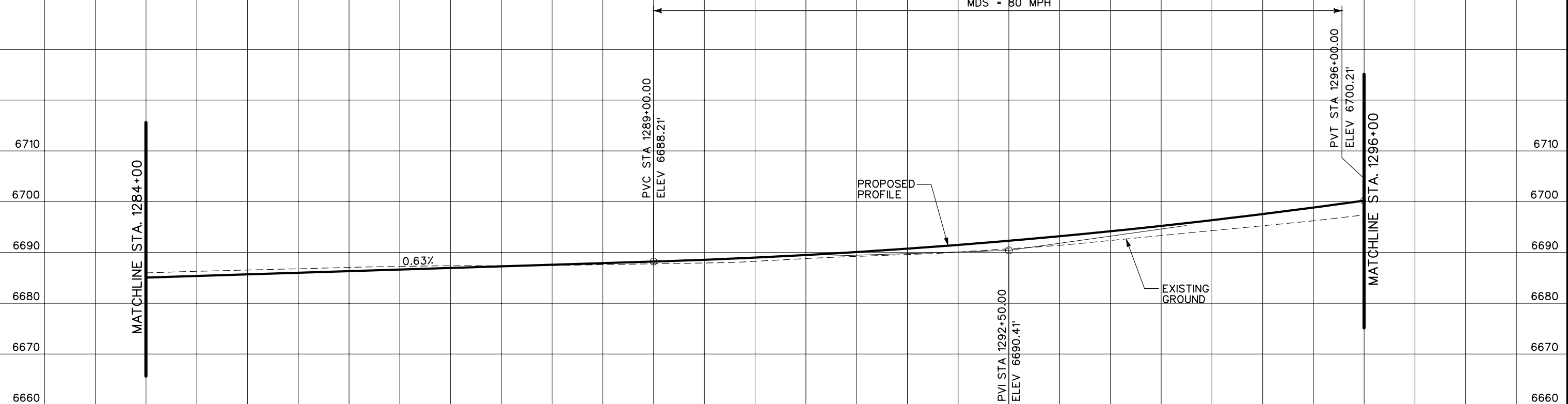
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<b>REGION 2 JFF</b>																			

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**

L = 700.00' VC  
SSD = 2278.90'  
K = 322.40  
MDS = 80 MPH




**PRELIMINARY**  
SUBJECT TO REVISION


Computer File Information	
Creation Date:	10/24/02 Initials: JEM
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Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\
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Sheet Revisions	

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**REGION 2 JFF**

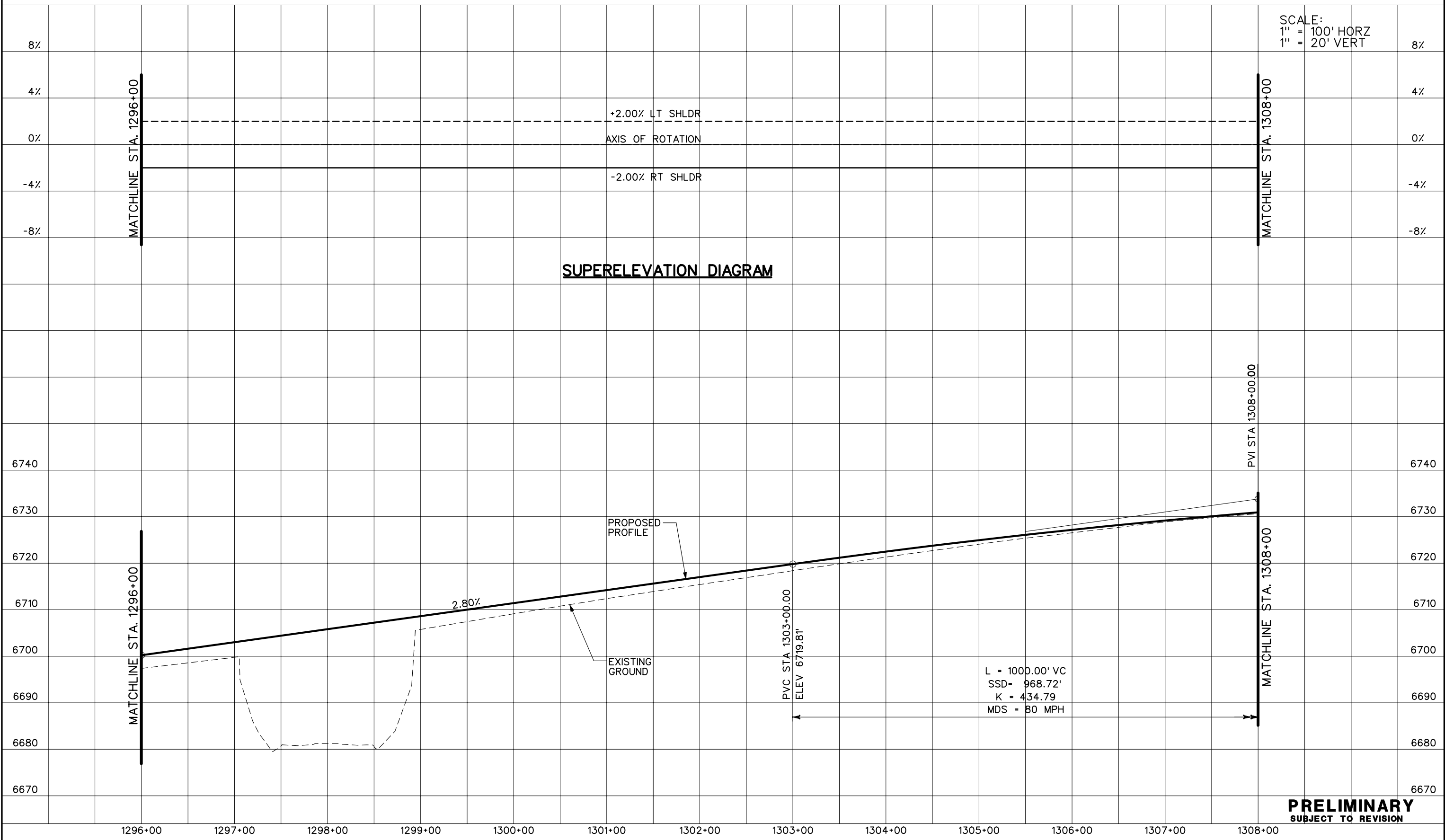
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Detailer:	JEM
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Project No./Code
IM 252-341
13388
Sheet Number





SCALE:  
1" = 100' HORZ  
1" = 20' VERT

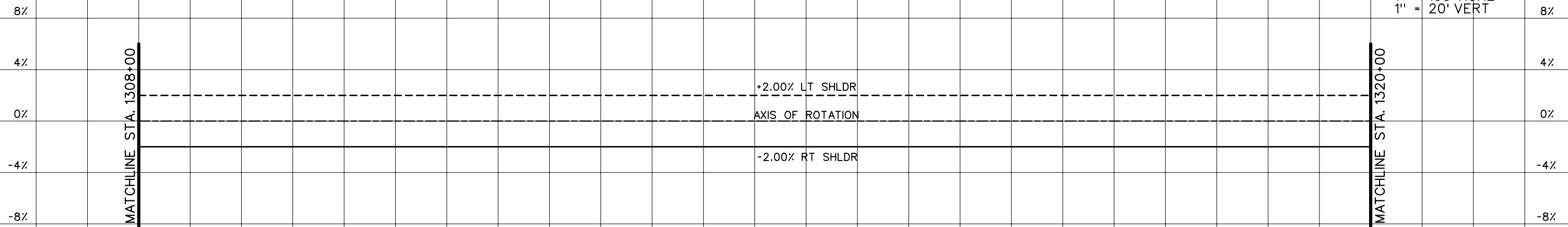


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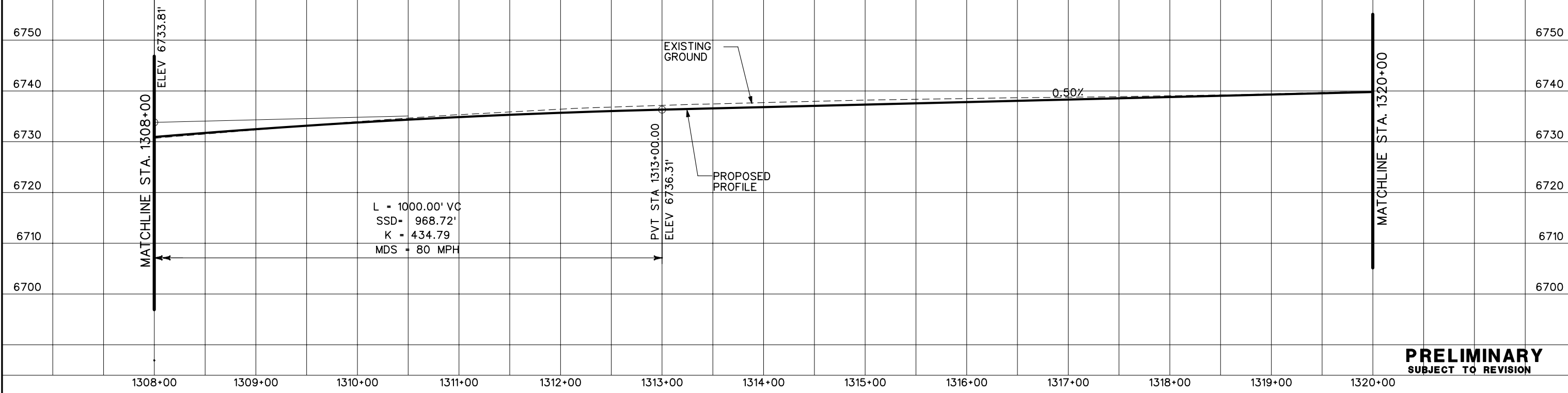
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SCALE:  
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1" = 20' VERT

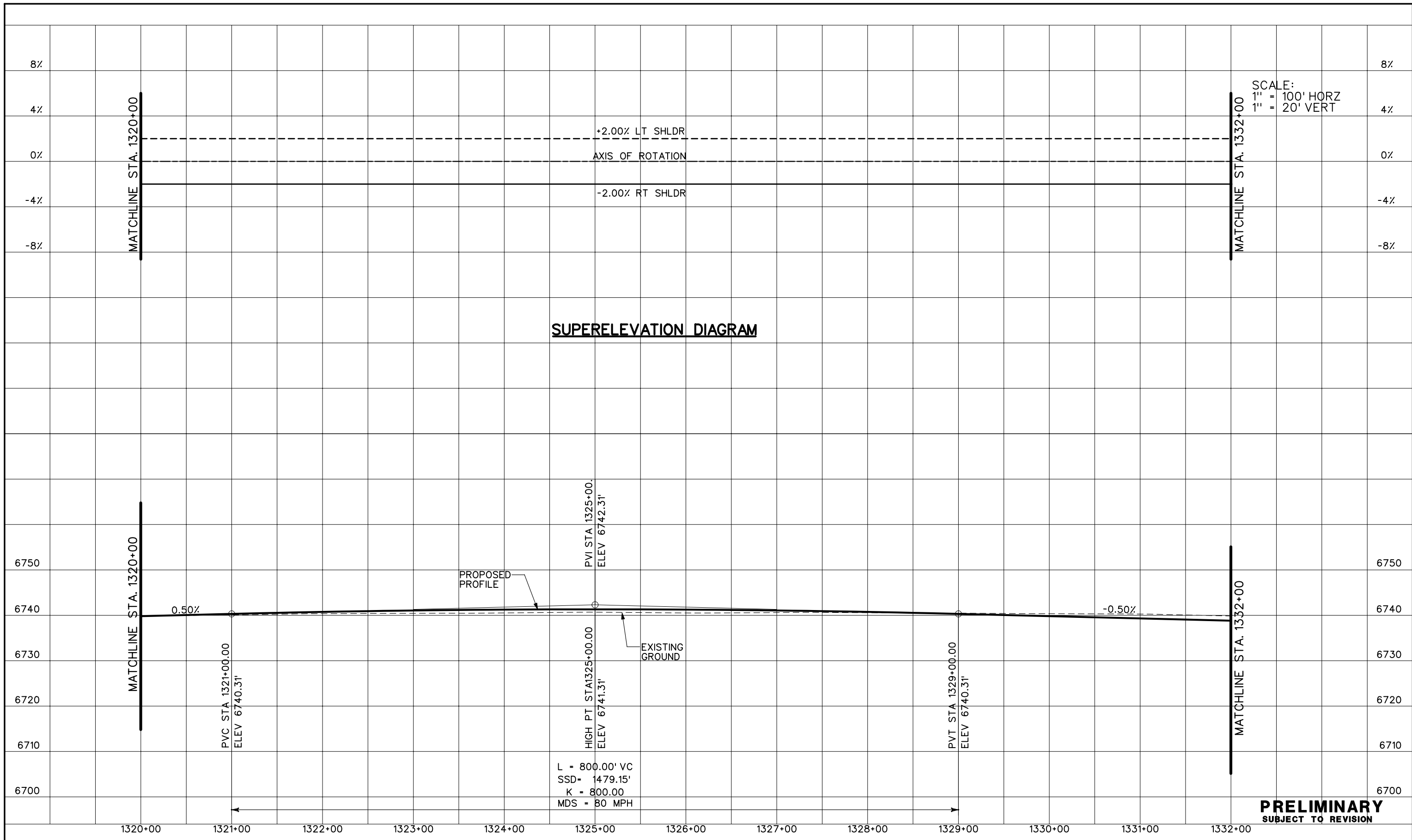


**SUPERELEVATION DIAGRAM**



**PRELIMINARY**  
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Sheet Revisions	

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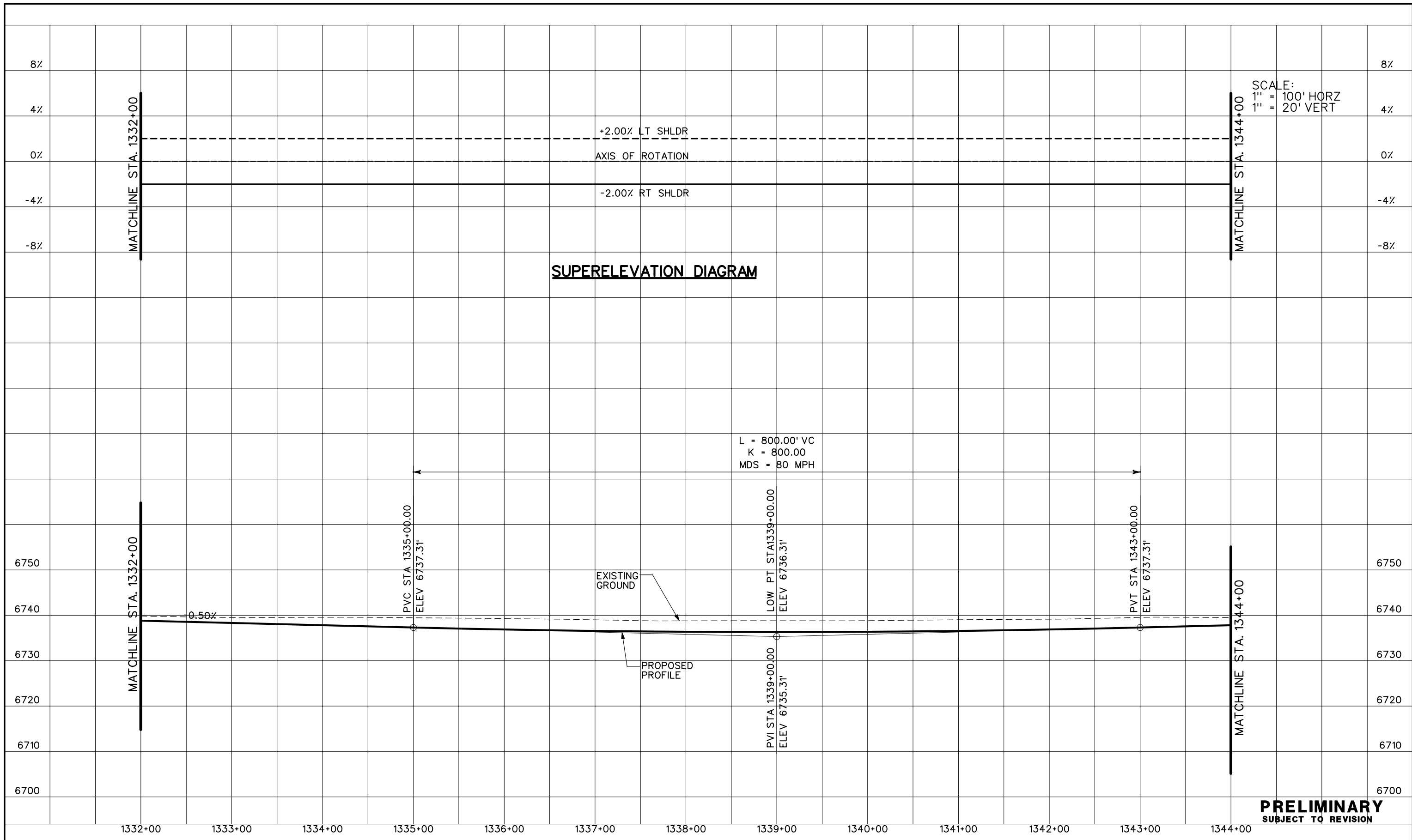
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As Constructed
No Revisions:
Revised:
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Designer:	THS
Detailer:	JEM
Sheet Subset:	PROFILE

Project No./Code
IM 252-341
13388
Sheet Number

**PRELIMINARY**  
SUBJECT TO REVISION



**SUPERELEVATION DIAGRAM**

SCALE:  
1" = 100' HORZ  
1" = 20' VERT


L = 800.00' VC  
K = 800.00  
MDS = 80 MPH

**PRELIMINARY**  
SUBJECT TO REVISION

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Sheet Revisions	

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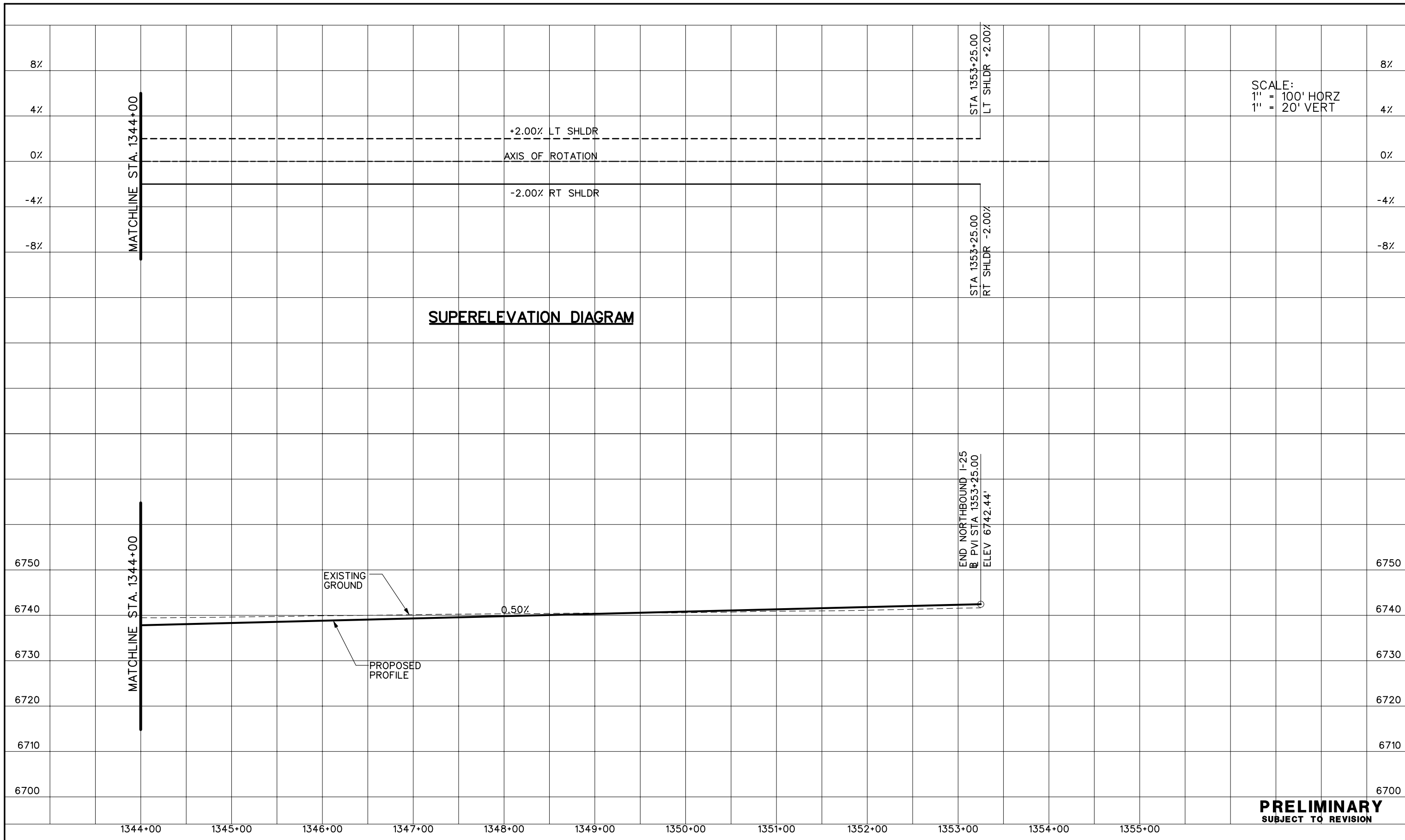
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REGION 2 JFF

As Constructed
No Revisions:
Revised:
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Structure Numbers:	
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Project No./Code
IM 252-341
13388
Sheet Number

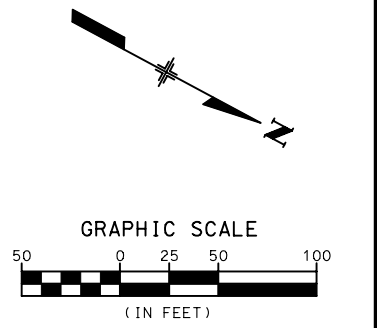
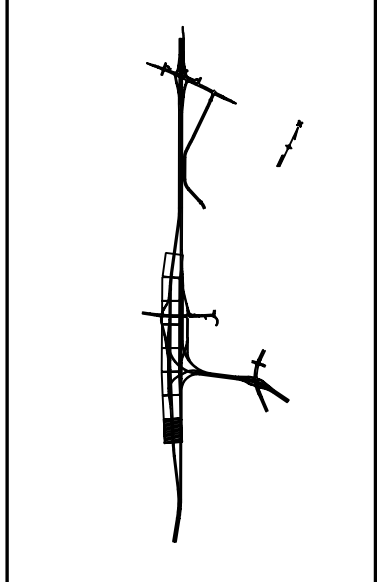
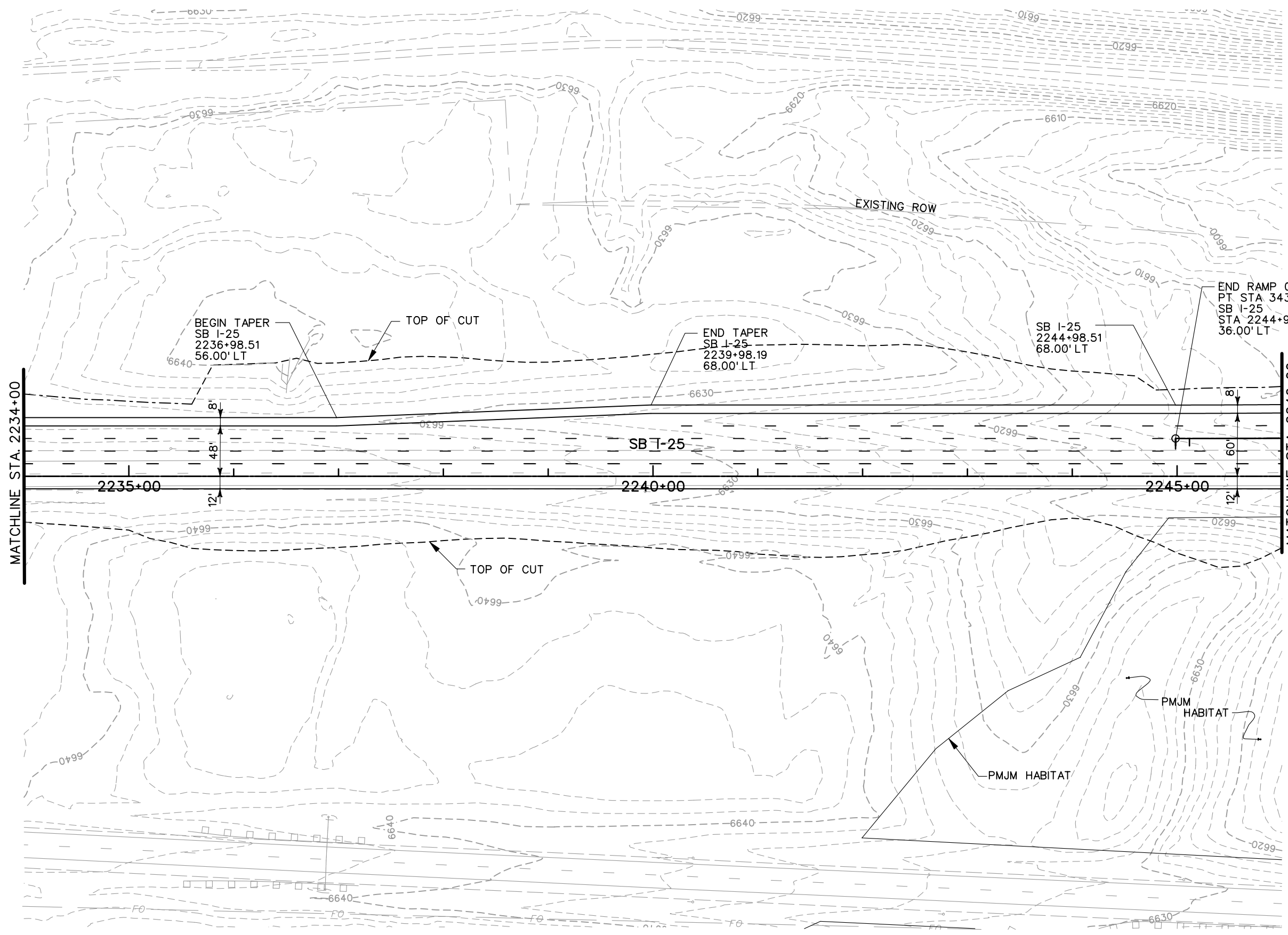


SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**

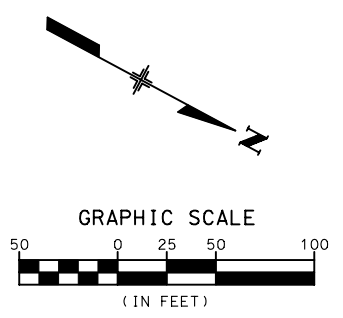
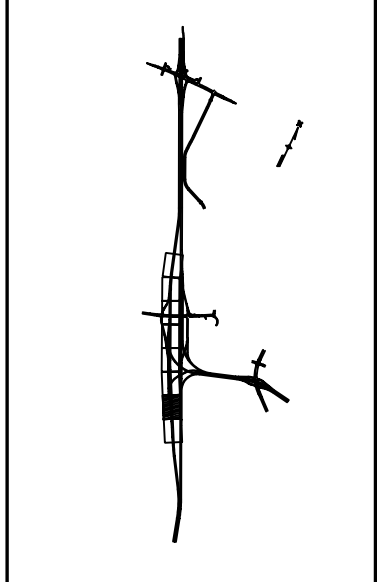
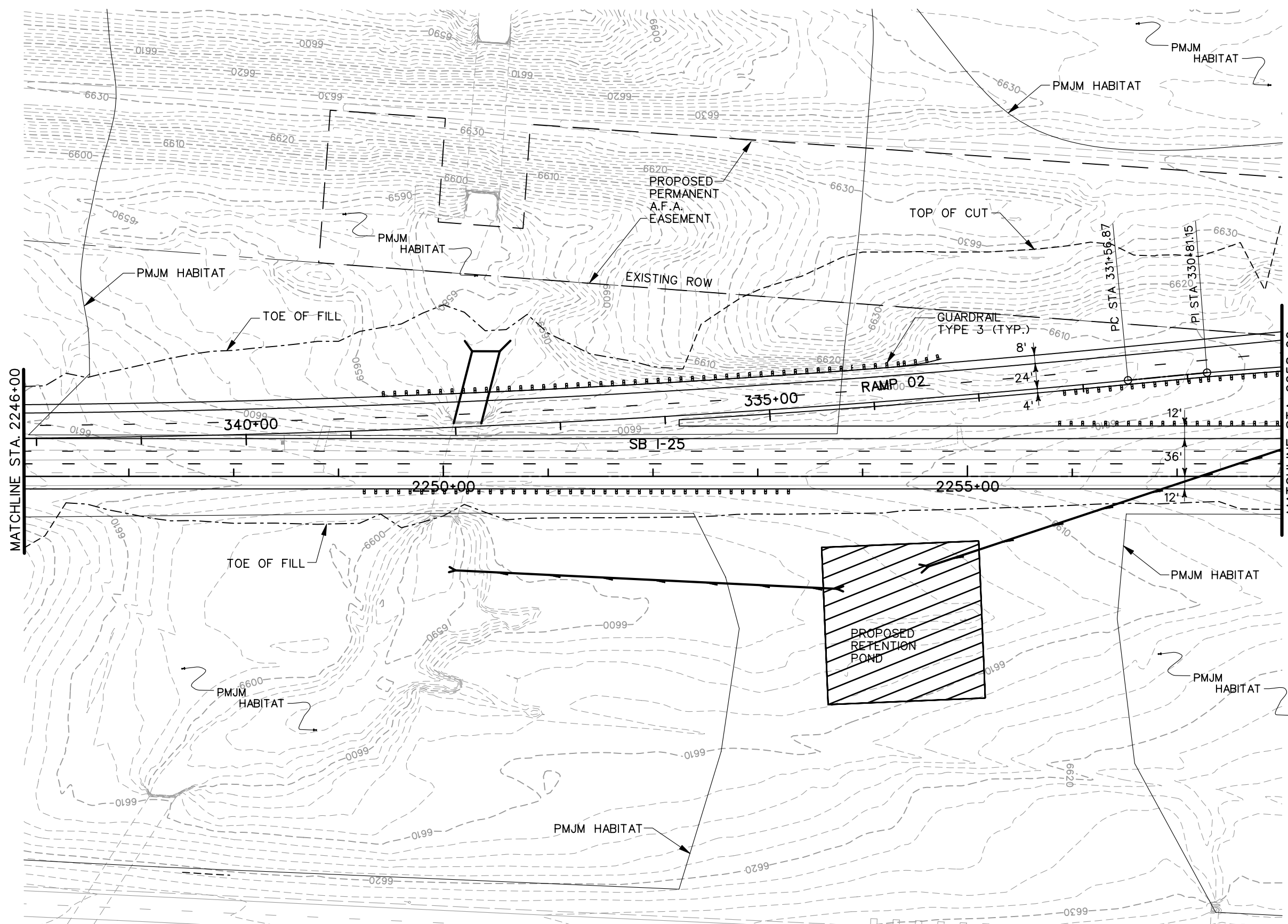
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SUBJECT TO REVISION

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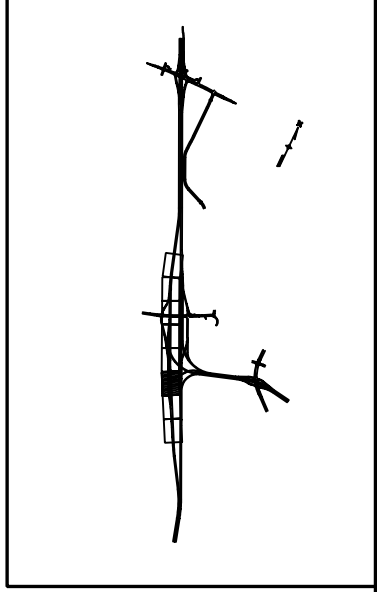
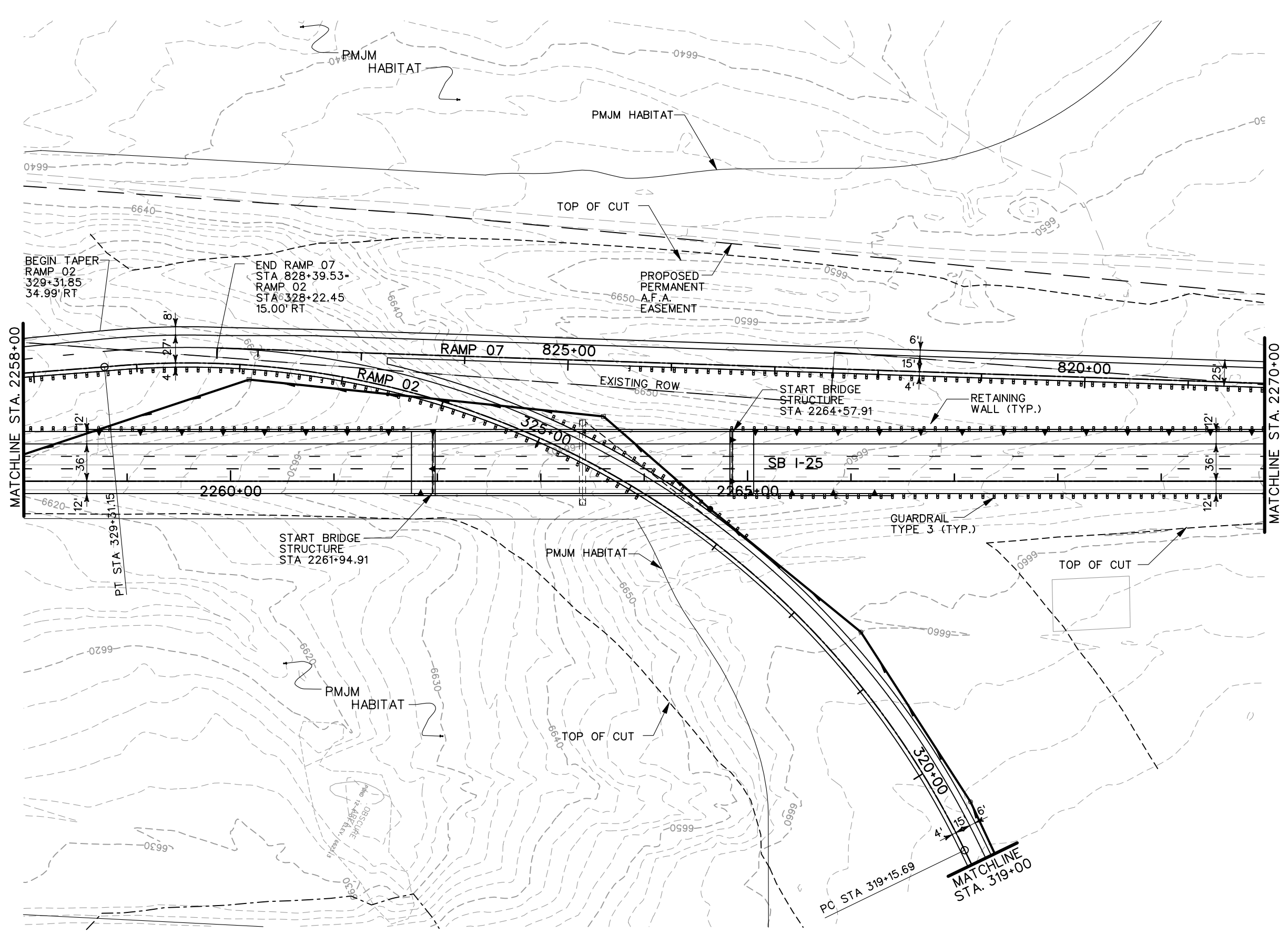
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SUBJECT TO REVISION

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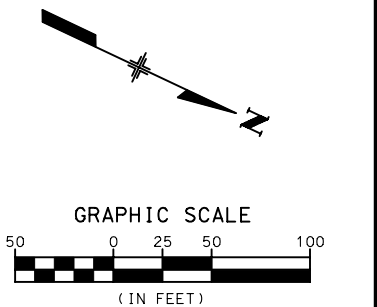
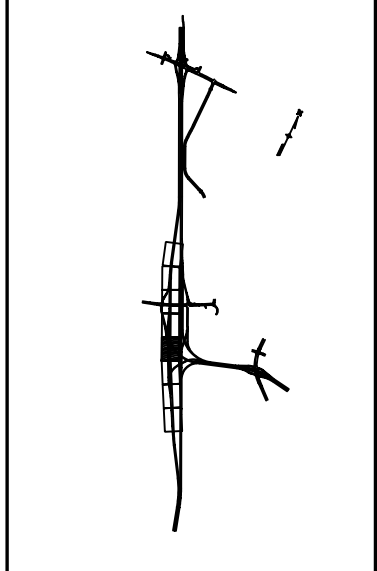
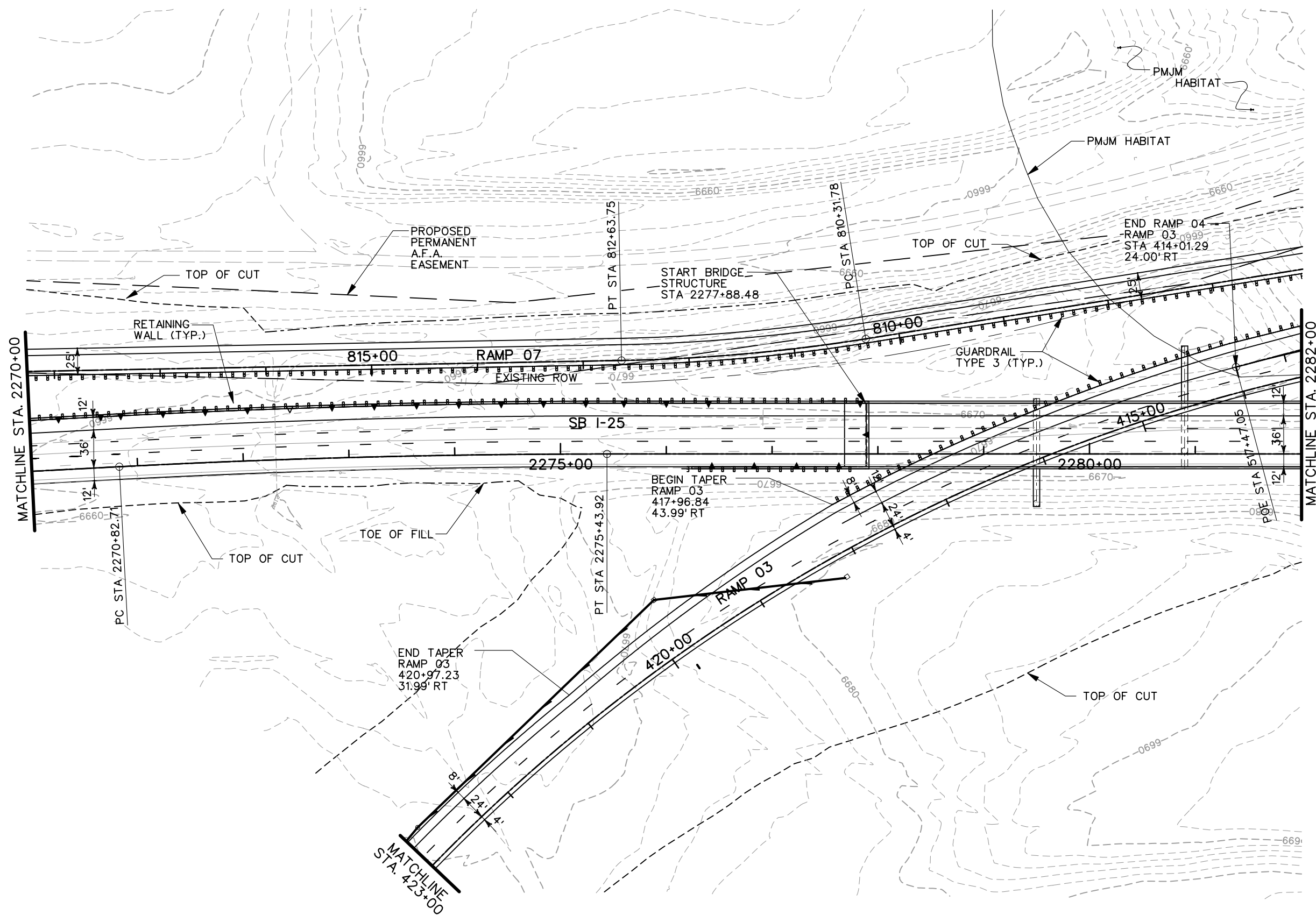


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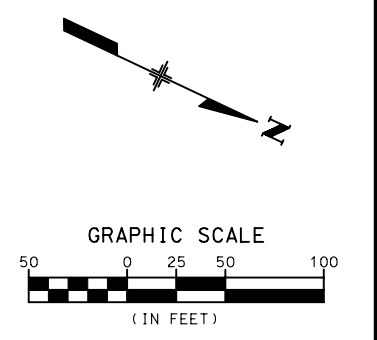
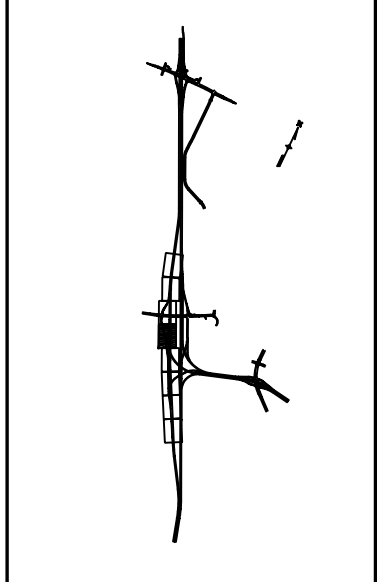
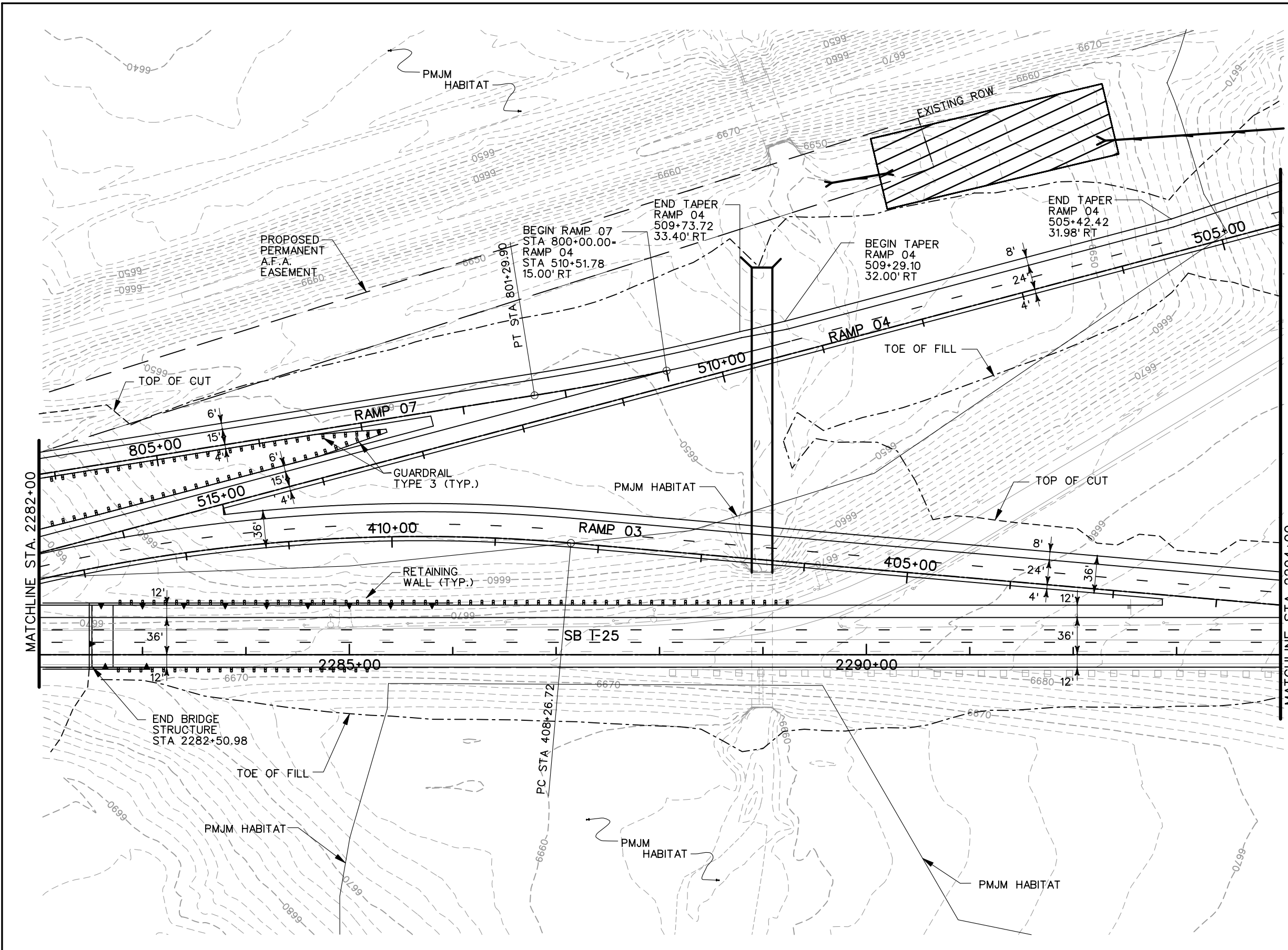
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**PRELIMINARY**  
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<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>I-25 SOUTHBOUND ROADWAY PLANS</b>		<b>Project No./Code</b>	
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Sheet Revisions	

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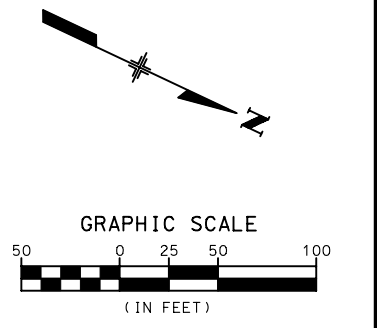
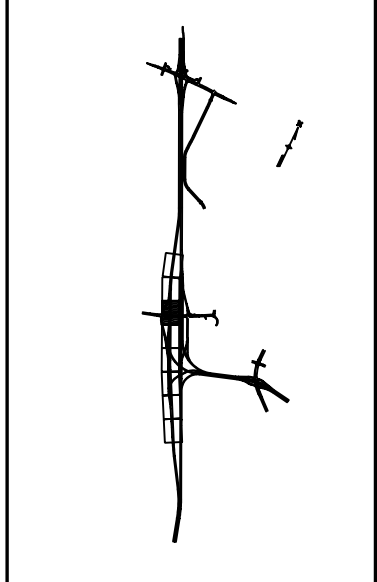
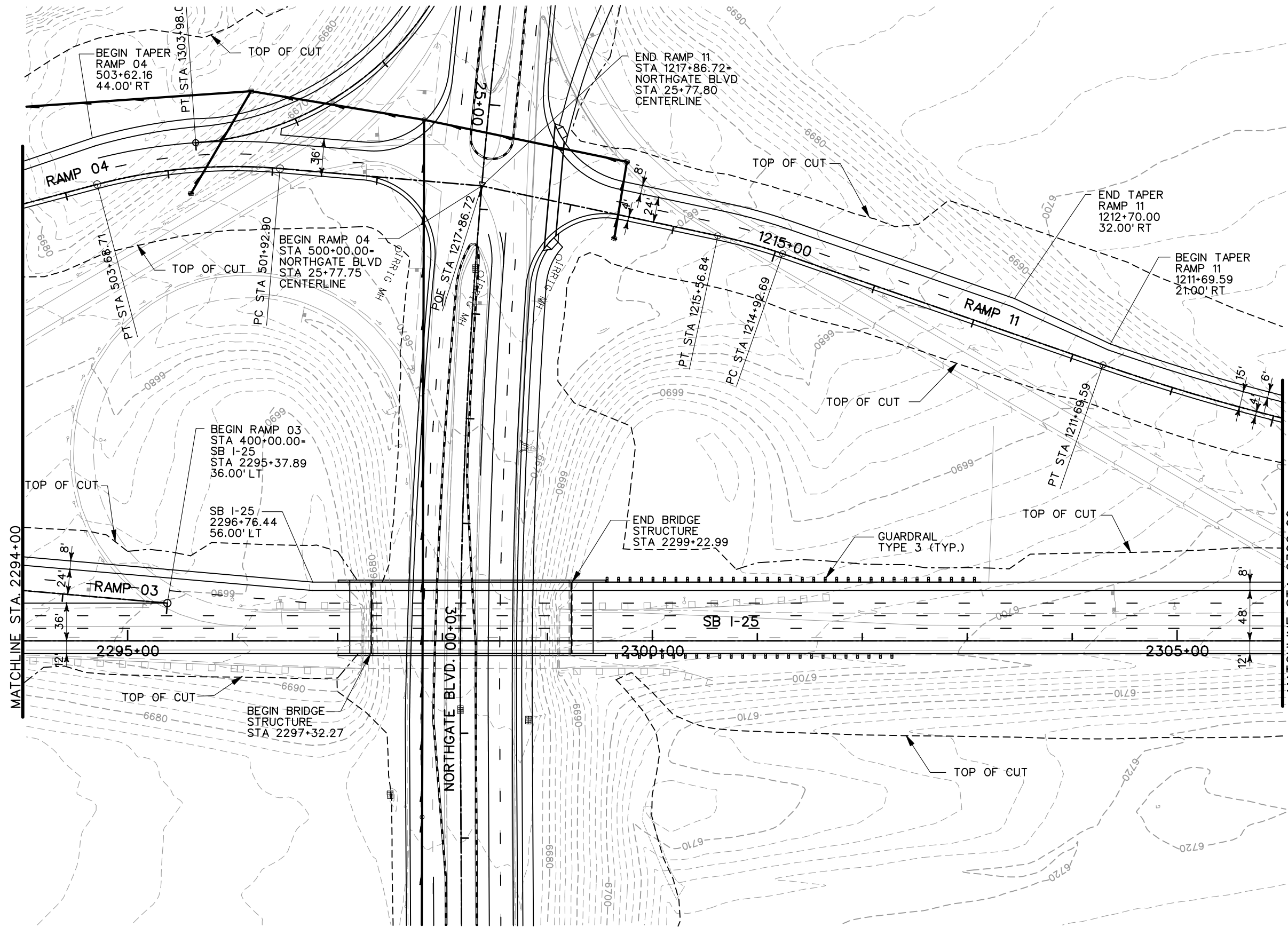
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REGION 2 JFF



As Constructed
No Revisions:
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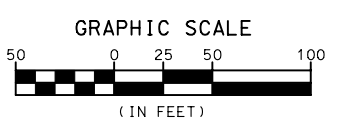
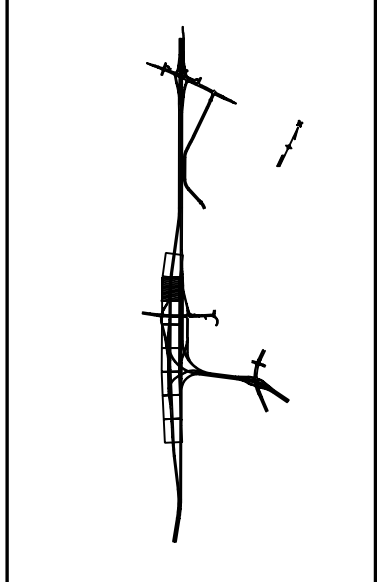
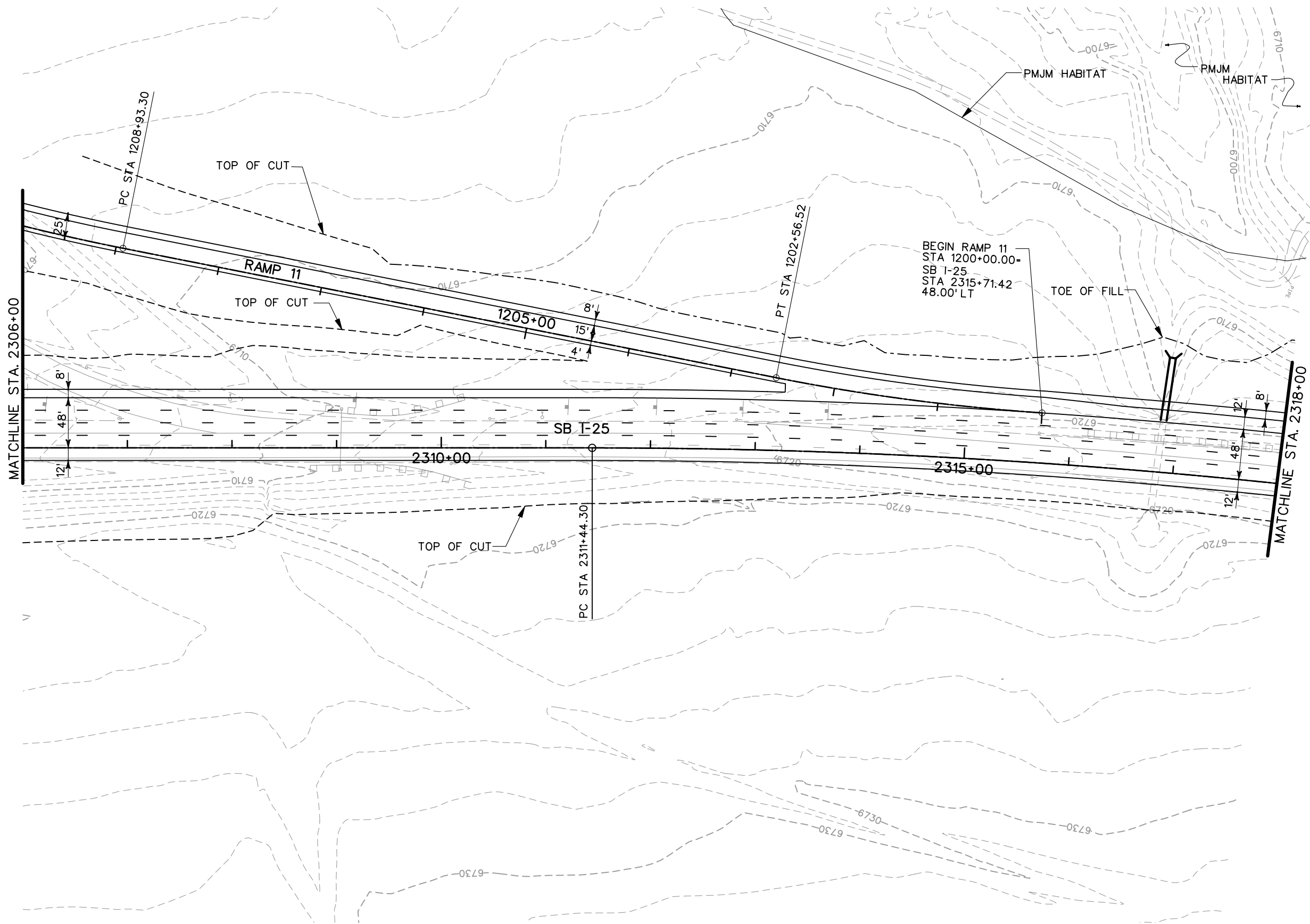
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Project No./Code
IM 252-341
13388
Sheet Number





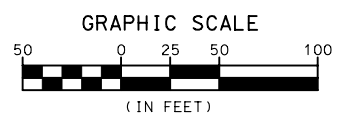
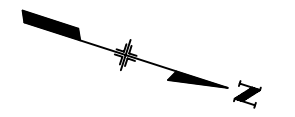
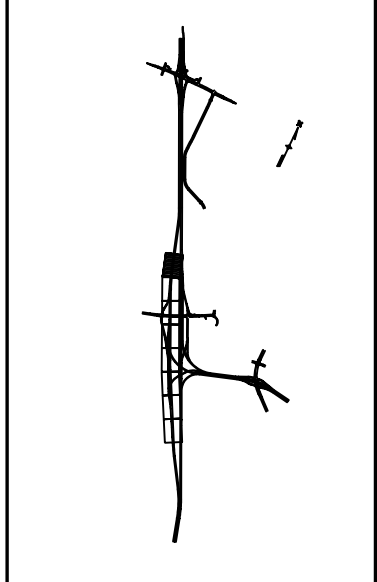
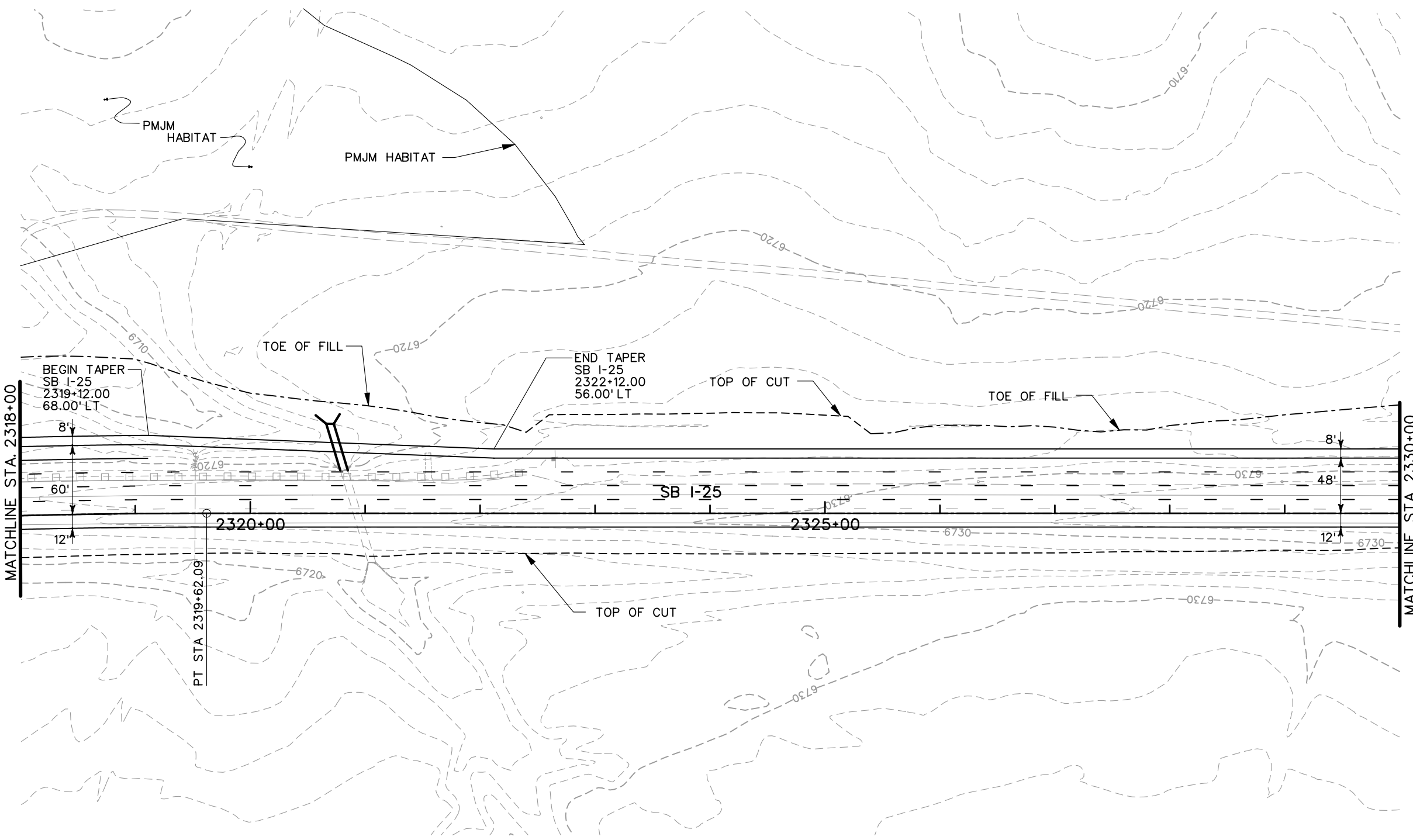
**PRELIMINARY**  
SUBJECT TO REVISION

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Creation Date:	07/02/02 Initials: JEM	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		<b>IM 252-341</b>		<b>13388</b>	
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**PRELIMINARY**  
SUBJECT TO REVISION

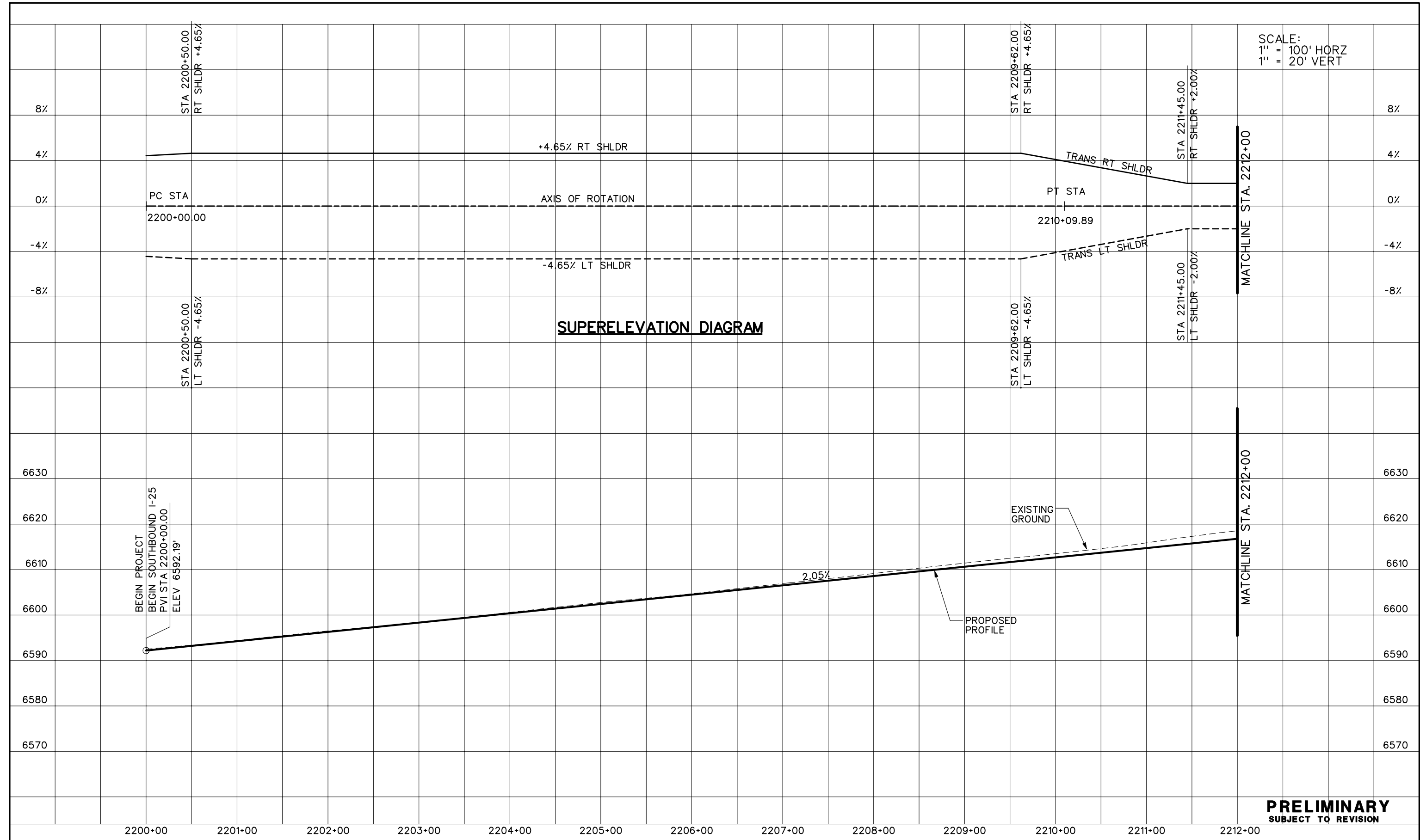
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**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>I-25 SOUTHBOUND ROADWAY PLAN</b>		<b>Project No./Code</b>	
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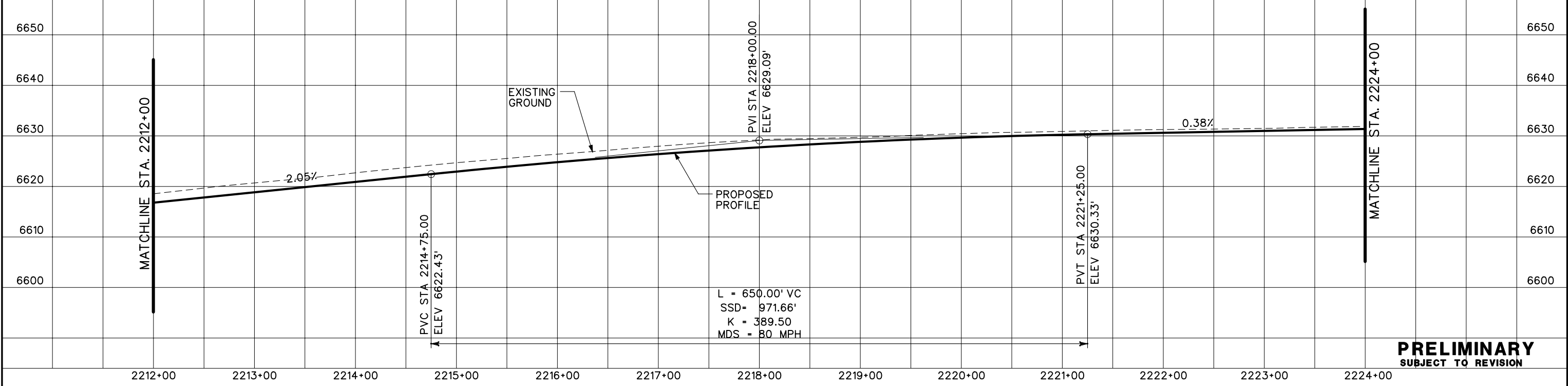
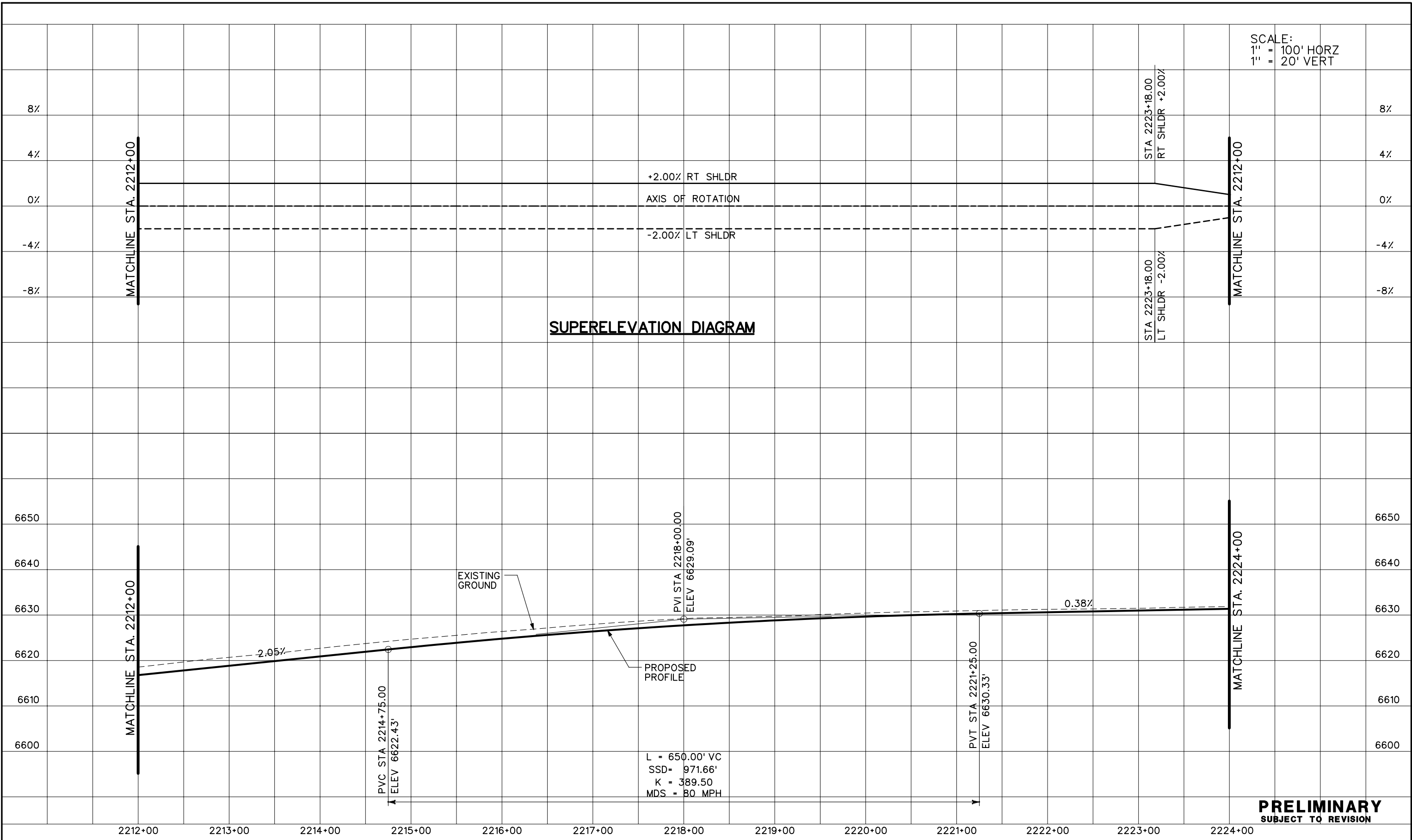
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 1" = 100' HORZ  
 1" = 20' VERT



**PRELIMINARY**  
 SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		I-25 SOUTHBOUND PROFILE PLANS		Project No./Code	
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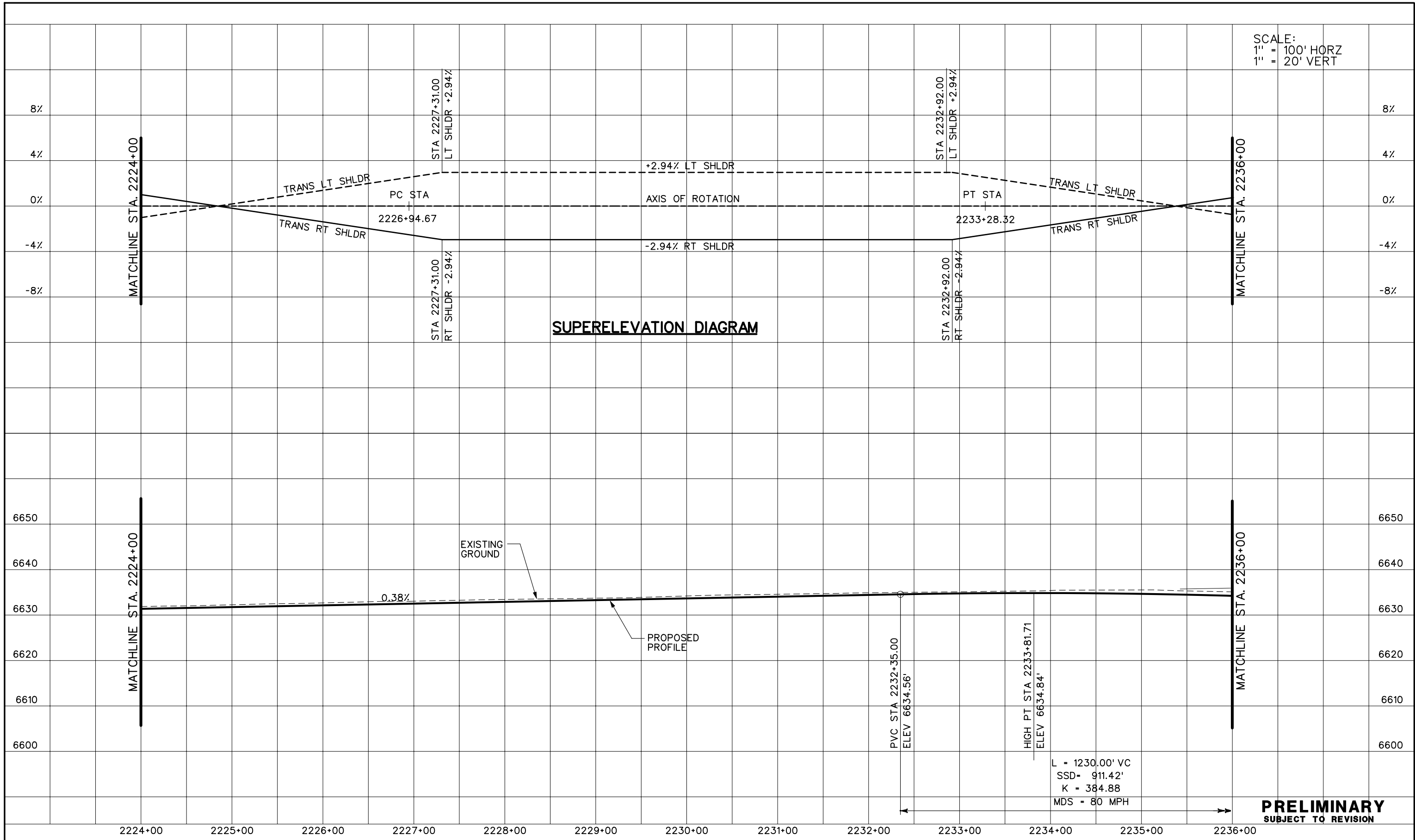
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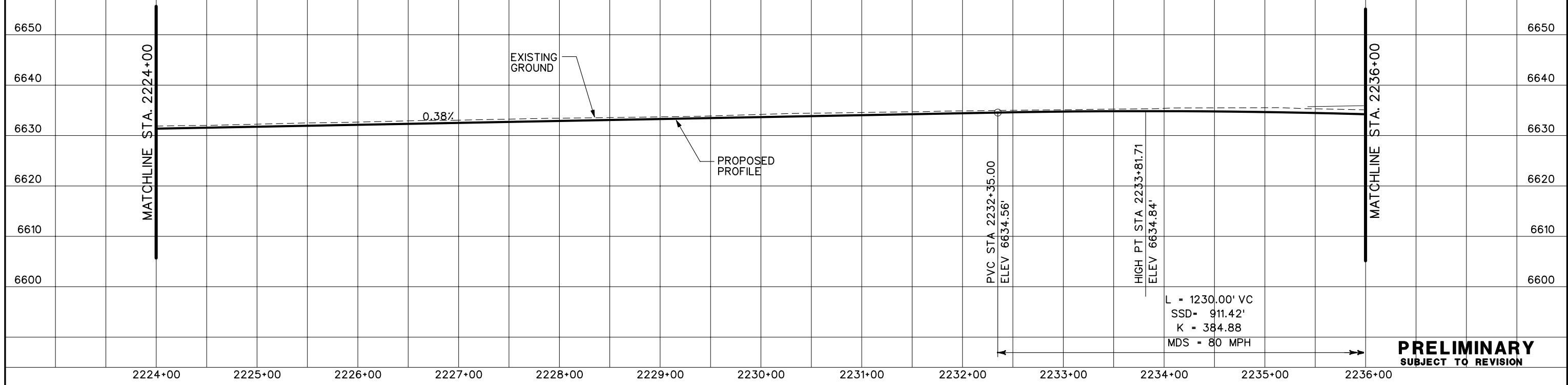
**PRELIMINARY**  
 SUBJECT TO REVISION

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SCALE:  
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 1" = 20' VERT



**SUPERELEVATION DIAGRAM**

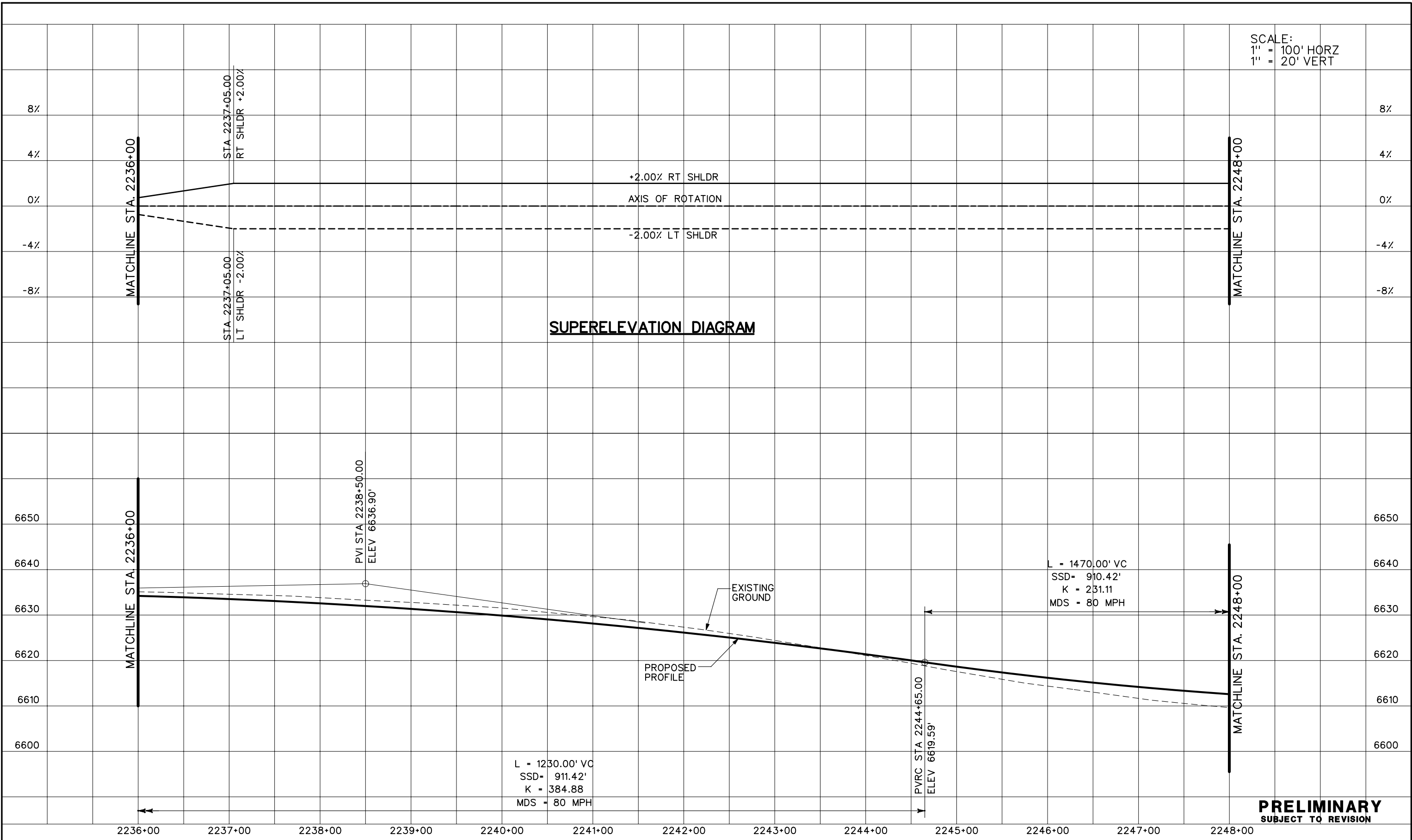


**PRELIMINARY**  
 SUBJECT TO REVISION



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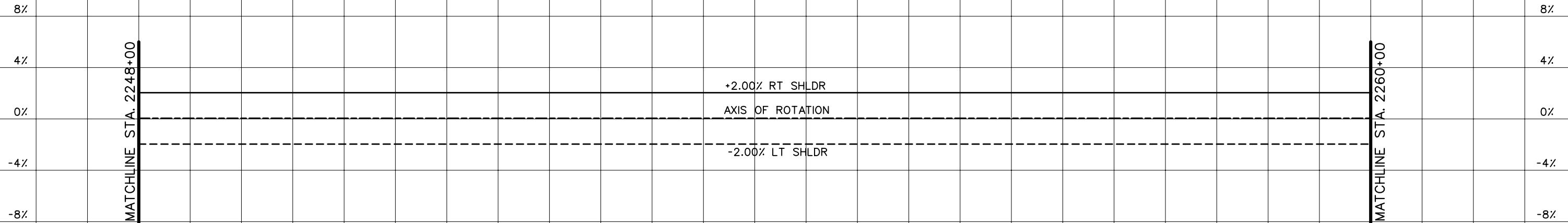
SCALE:  
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 1" = 20' VERT



**PRELIMINARY**  
 SUBJECT TO REVISION

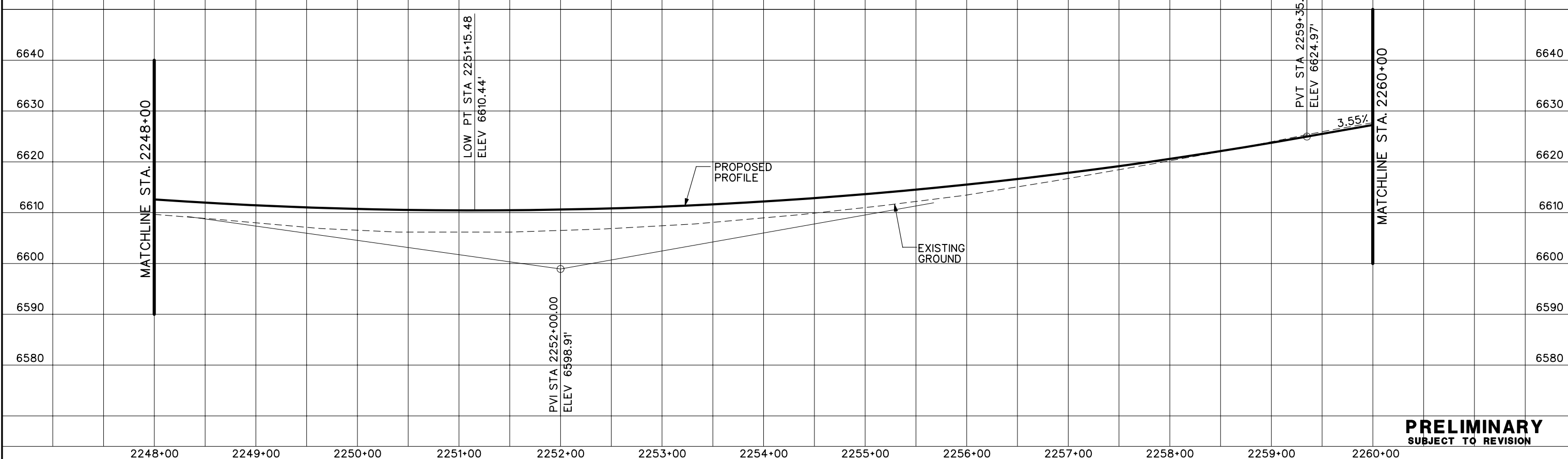
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Scale:	Graphic												
Units:	English												

SCALE:  
 1" = 100' HORZ  
 1" = 20' VERT



**SUPERELEVATION DIAGRAM**

L = 1470.00' VC  
 SSD = 910.42'  
 K = 231.11  
 MDS = 80 MPH




**PRELIMINARY**  
 SUBJECT TO REVISION


Computer File Information	
Creation Date:	10/24/02 Initials: JEM
Last Modification Date:	01/07/04 Initials: JEM
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\
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Scale:	Graphic Units: English

Sheet Revisions	

Colorado Department of Transportation



1480 Quail Lake Loop  
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5500 Greenwood Plaza Blvd.  
 Suite 150  
 Greenwood Village, CO 80111  
 Phone: (303) 221-7275  
 Fax: (303) 221-7276

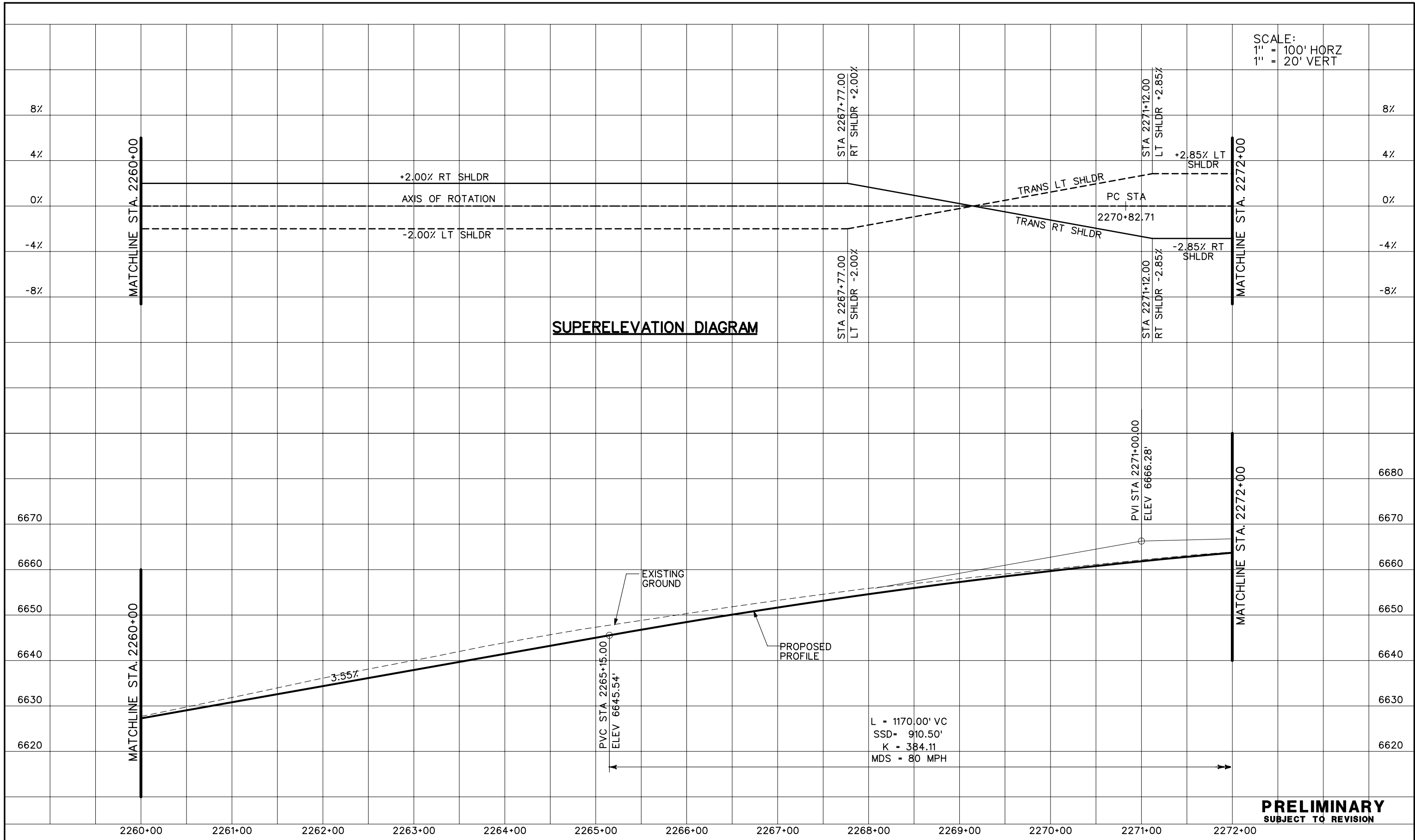
**REGION 2 JFF**

As Constructed
No Revisions:
Revised:
Void:



I-25 SOUTHBOUND PROFILE PLANS	
Designer:	THS
Detailer:	JEM
Structure Numbers	
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Project No./Code
IM 252-341
13388
Sheet Number

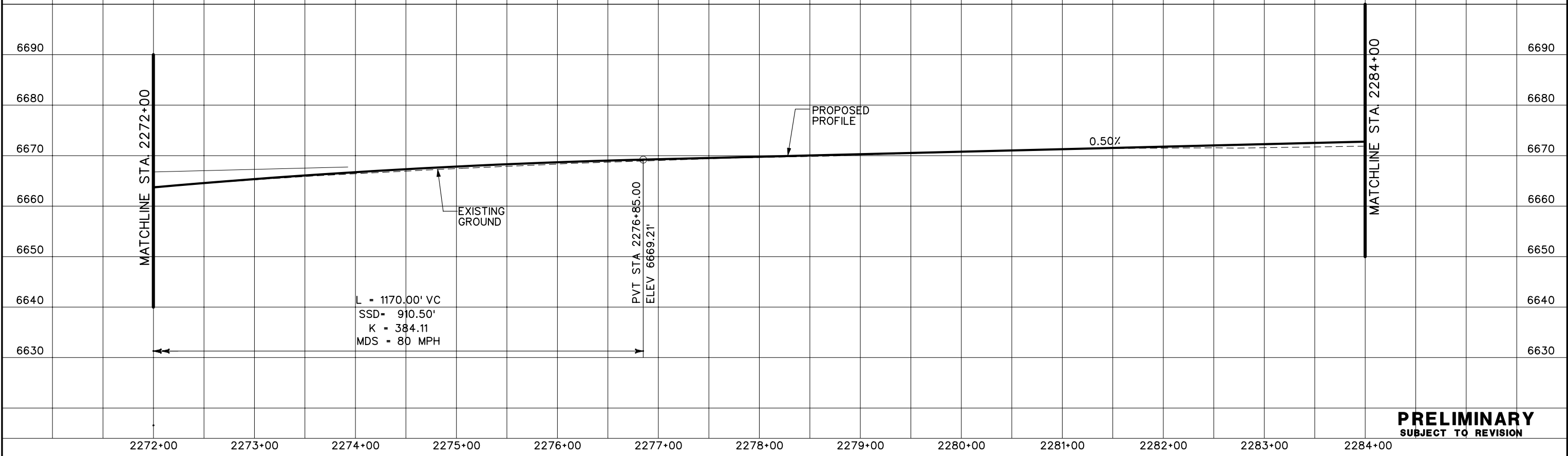
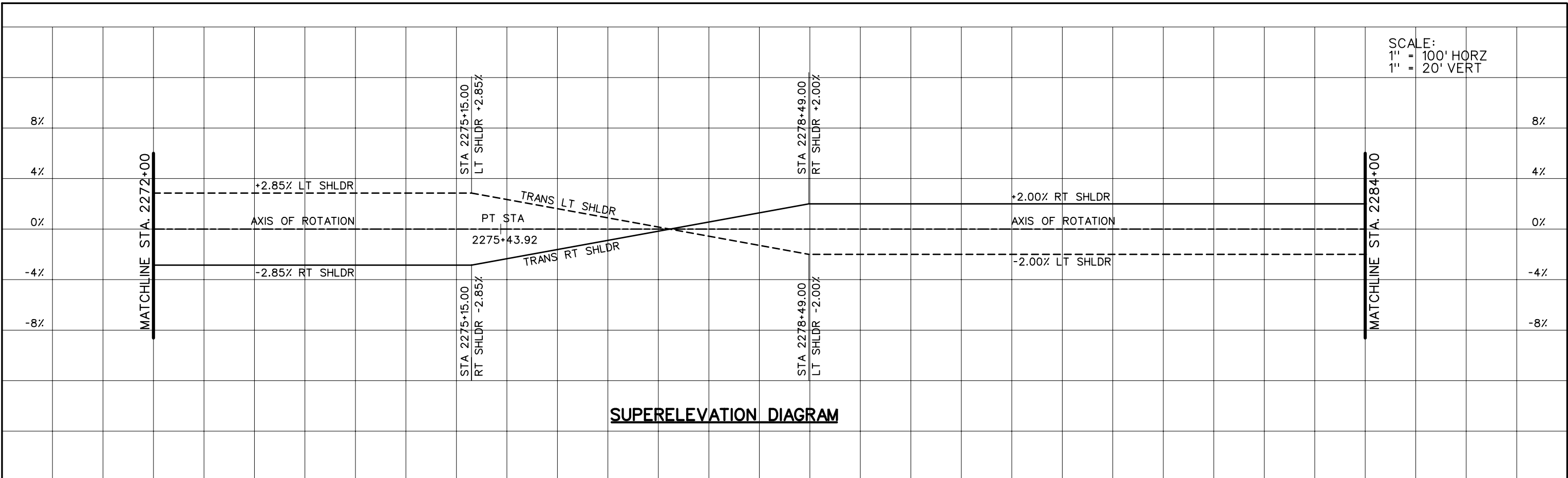
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1" = 100' HORZ  
1" = 20' VERT





**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		I-25 SOUTHBOUND PROFILE PLANS		Project No./Code	
Creation Date:	10/24/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		No Revisions:				IM 252-341	
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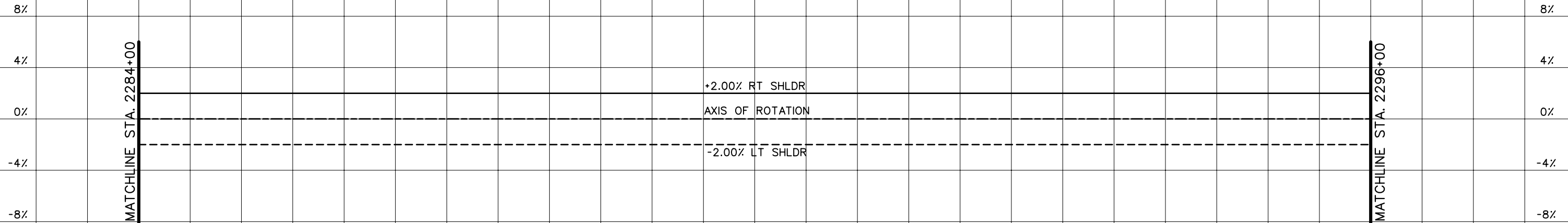
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1" = 20' VERT



**PRELIMINARY**  
SUBJECT TO REVISION

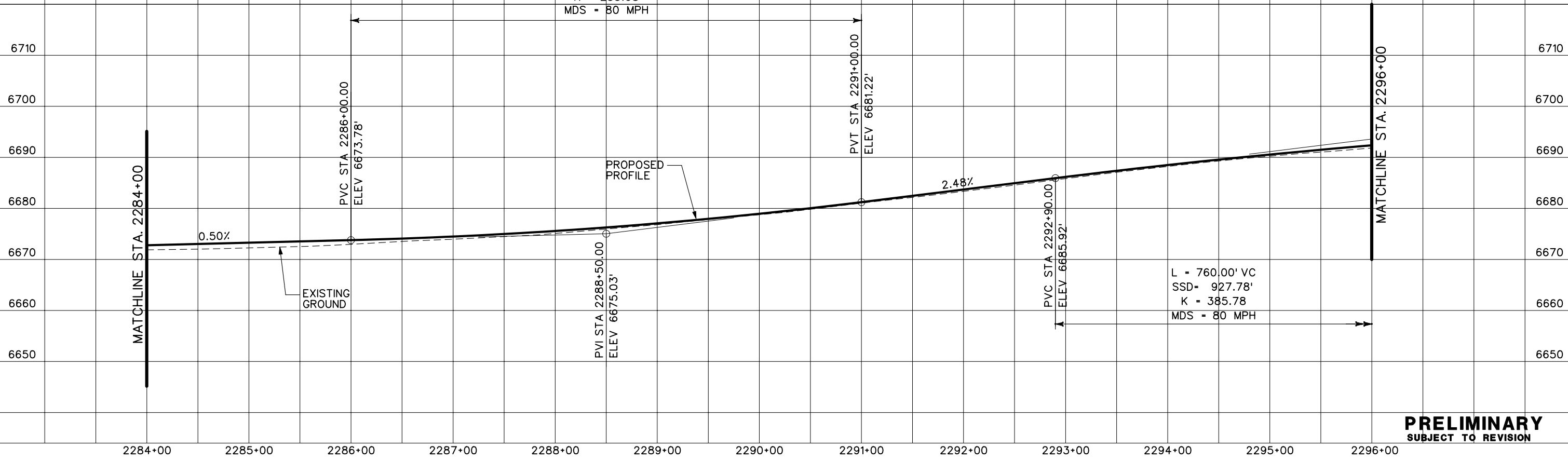
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT





**SUPERELEVATION DIAGRAM**

L = 500.00' VC  
SSD = 3074.65'  
K = 253.08  
MDS = 80 MPH

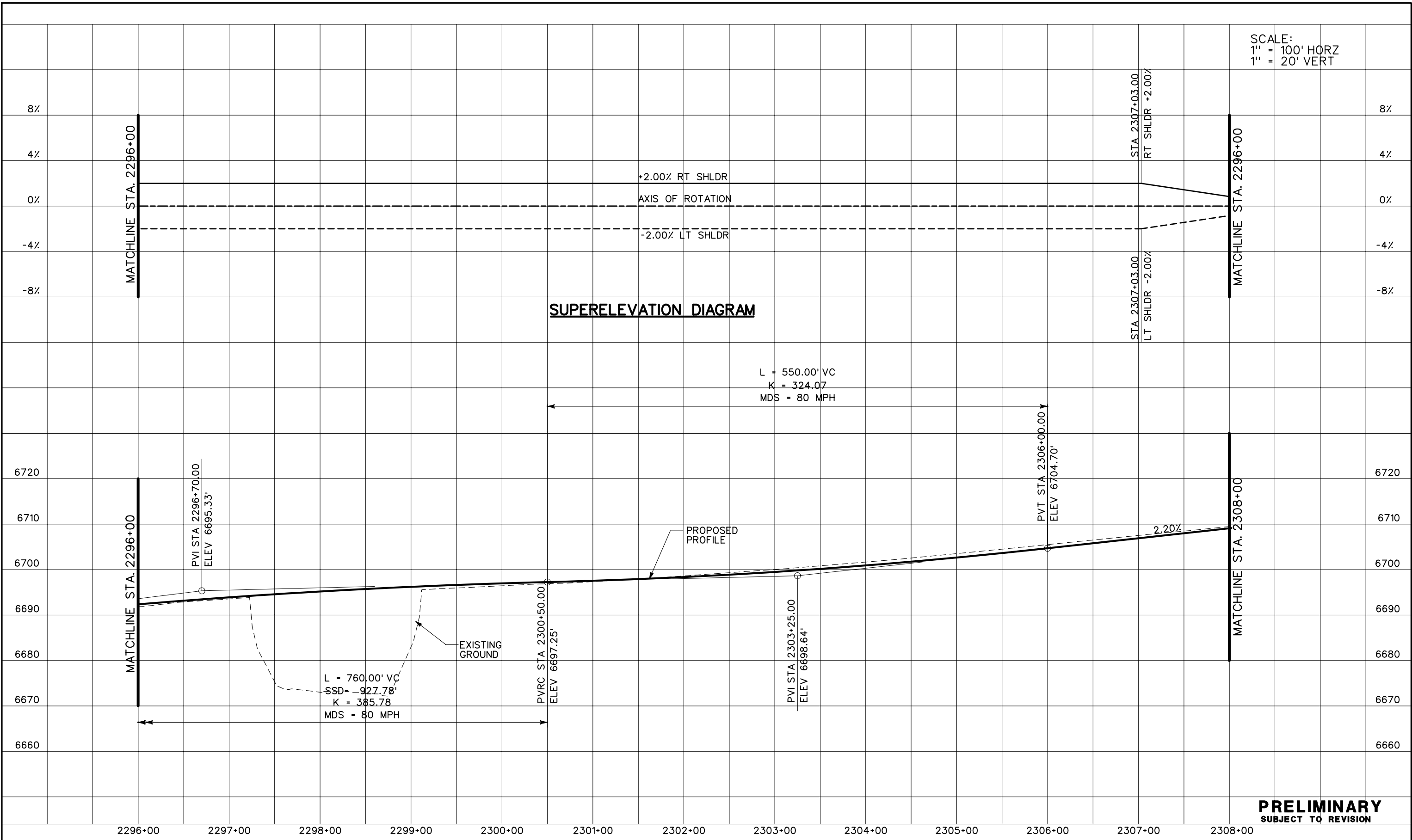


L = 760.00' VC  
SSD = 927.78'  
K = 385.78  
MDS = 80 MPH

**PRELIMINARY**  
SUBJECT TO REVISION



<b>Computer File Information</b> Creation Date: 10/24/02 Initials: JEM Last Modification Date: 01/07/04 Initials: JEM Full Path: S:\Tranproj\ 246091-00\HwyDes\Plans\ Drawing File Name: rdpr-sb08.dgn Scale: Graphic Units: English		<b>Sheet Revisions</b> <table border="1"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>														<b>Colorado Department of Transportation</b>  1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		<b>As Constructed</b> No Revisions: Revised: Void:		<b>I-25 SOUTHBOUND PROFILE PLANS</b> Designer: THS Structure Numbers Detailer: JEM Sheet Subset: PROFILE of		<b>Project No./Code</b> IM 252-341 13388 Sheet Number	

SCALE:  
 1" = 100' HORZ  
 1" = 20' VERT



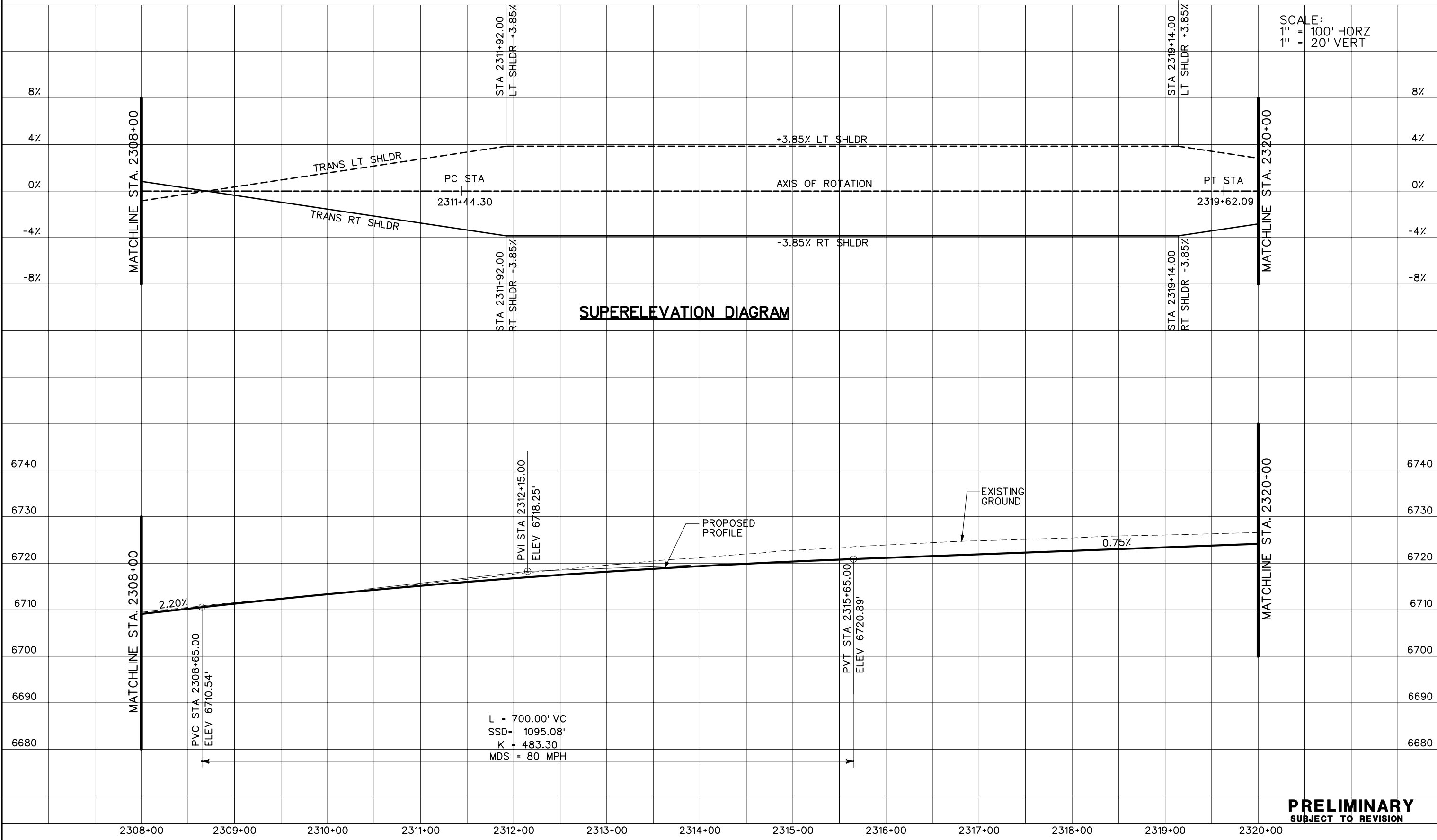
**SUPERELEVATION DIAGRAM**

**PRELIMINARY**  
 SUBJECT TO REVISION

<b>Computer File Information</b> Creation Date: 10/24/02 Initials: JEM Last Modification Date: 01/07/04 Initials: JEM Full Path: S:\Tranproj\ 246091-00\HwyDes\Plans\ Drawing File Name: rdpr-sb09.dgn Scale: Graphic Units: English		<b>Sheet Revisions</b> <table border="1"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>														<b>Colorado Department of Transportation</b>  1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		<b>As Constructed</b> No Revisions: Revised: Void:		<b>I-25 SOUTHBOUND PROFILE PLANS</b> Designer: THS Detailer: JEM Sheet Subset: PROFILE		<b>Project No./Code</b> IM 252-341 13388 Sheet Number	



SCALE:  
 1" = 100' HORZ  
 1" = 20' VERT

**SUPERELEVATION DIAGRAM**

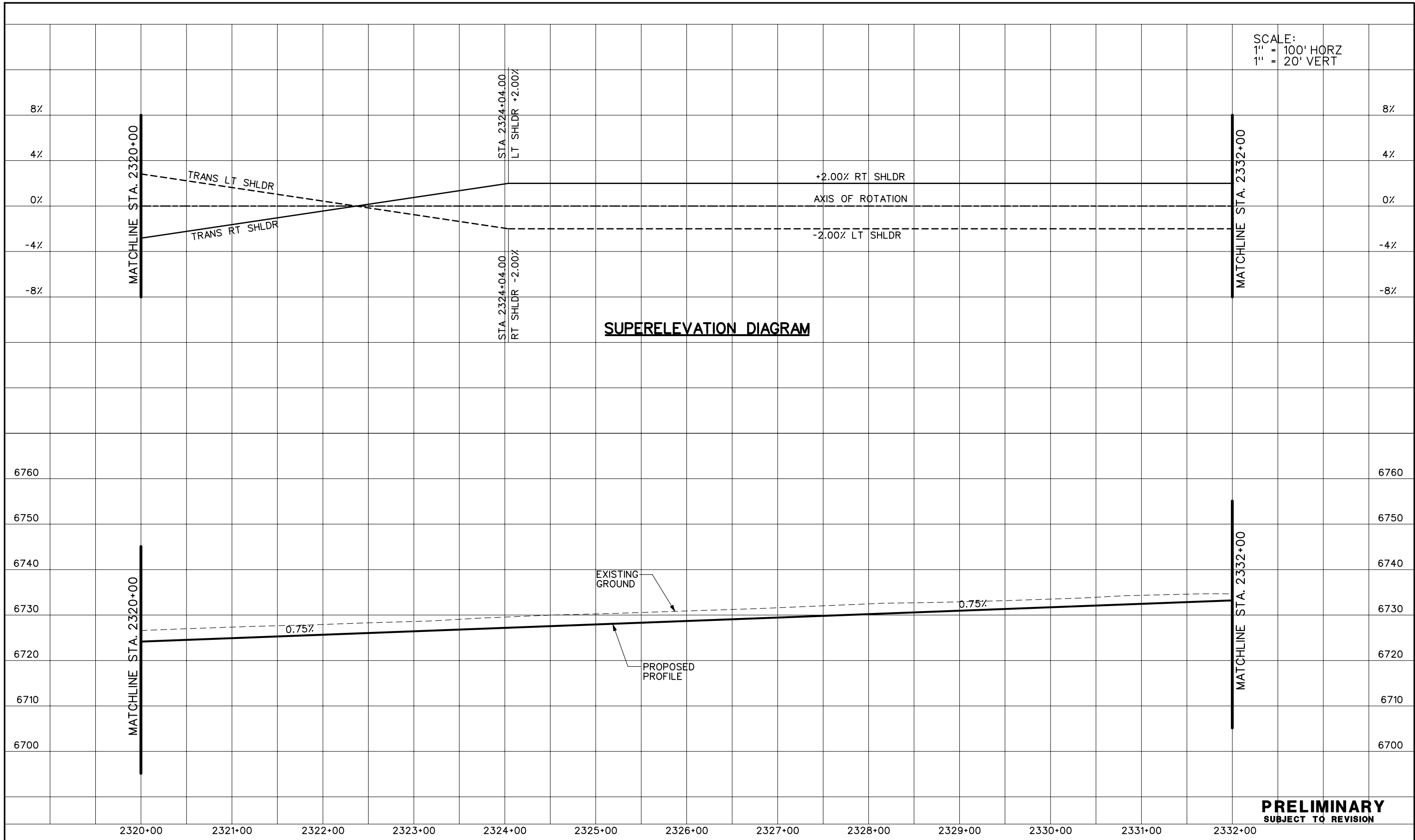


L = 700.00' VC  
 SSD = 1095.08'  
 K = 483.30  
 MDS = 80 MPH

**PRELIMINARY**  
 SUBJECT TO REVISION


<b>Computer File Information</b> Creation Date: 10/24/02 Initials: JEM Last Modification Date: 01/07/04 Initials: JEM Full Path: S:\Tranproj\ 246091-00\HwyDes\Plans\ Drawing File Name: rdpr-sb10.dgn Scale: Graphic Units: English		<b>Sheet Revisions</b> <table border="1"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>														<b>Colorado Department of Transportation</b>  1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		<b>As Constructed</b> No Revisions: Revised: Void:		<b>I-25 SOUTHBOUND PROFILE PLANS</b> Designer: THS Detailer: JEM Sheet Subset: PROFILE of		<b>Project No./Code</b> IM 252-341 13388 Sheet Number	

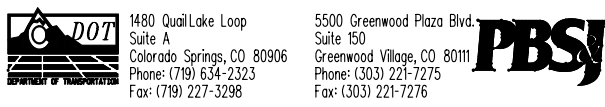
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**SUPERELEVATION DIAGRAM**

**PRELIMINARY**  
 SUBJECT TO REVISION

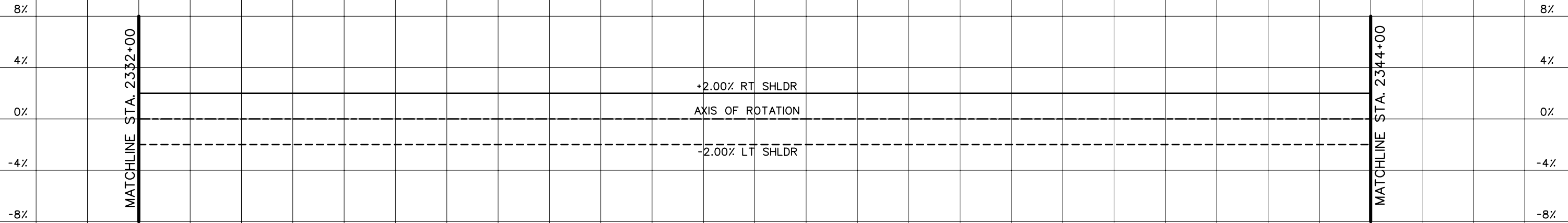
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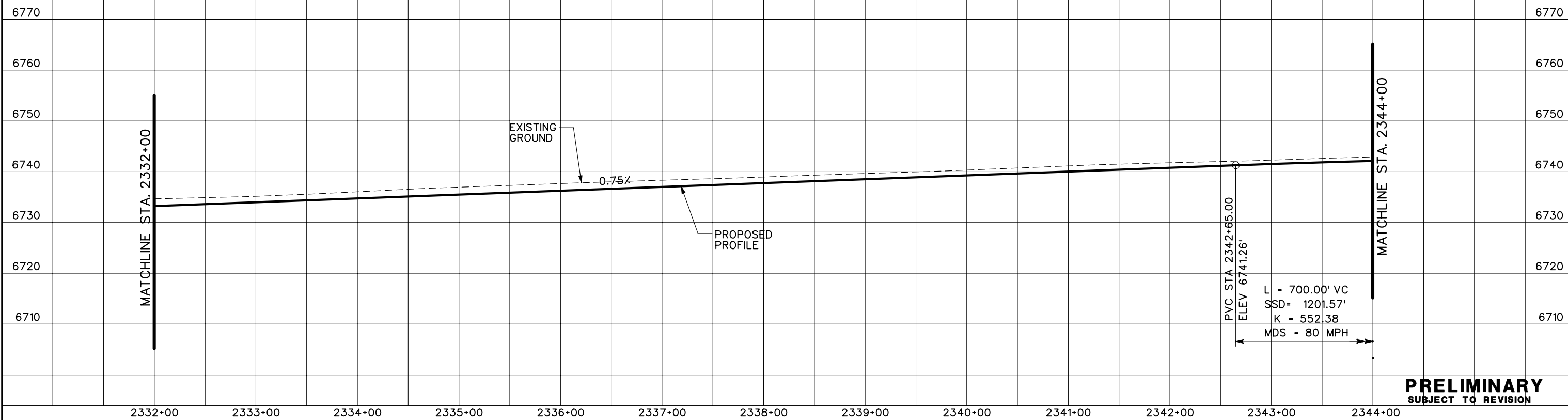
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT

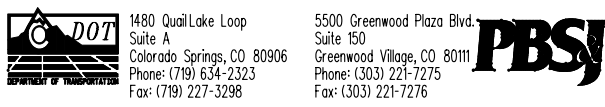


**SUPERELEVATION DIAGRAM**



**PRELIMINARY**  
SUBJECT TO REVISION

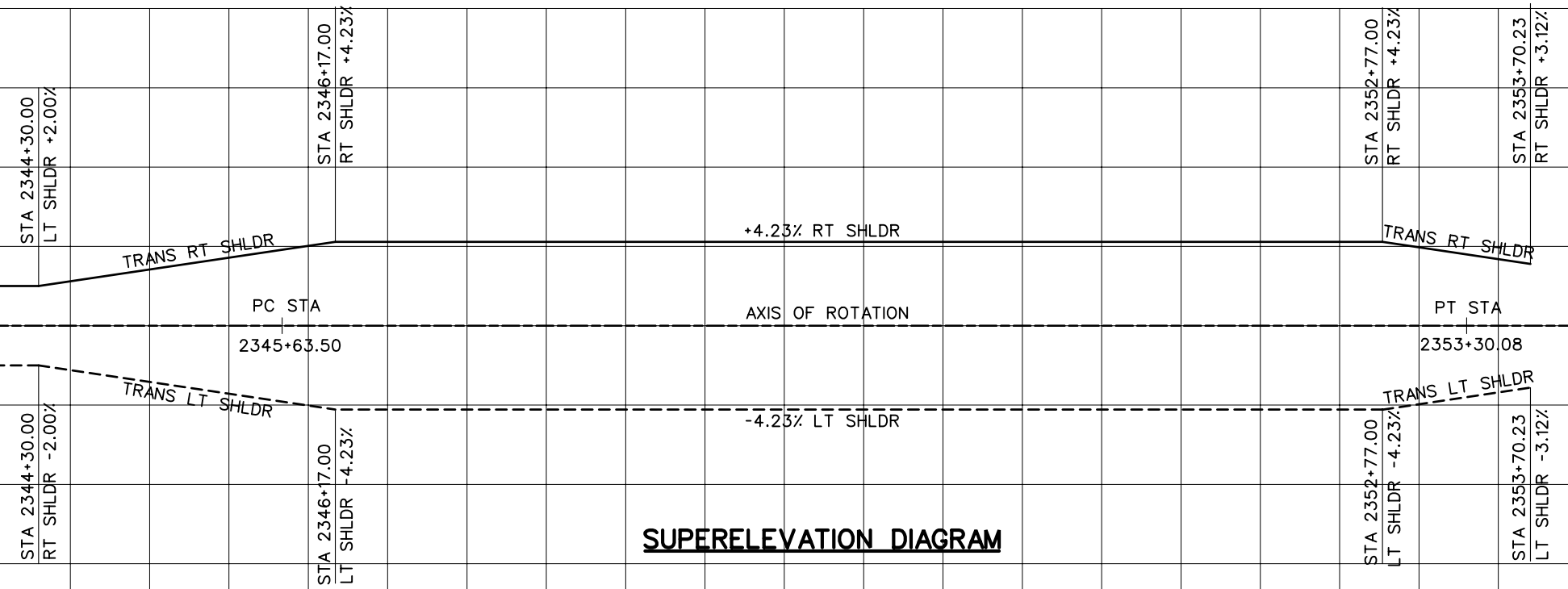
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JFF

SCALE:  
 1" = 100' HORZ  
 1" = 20' VERT

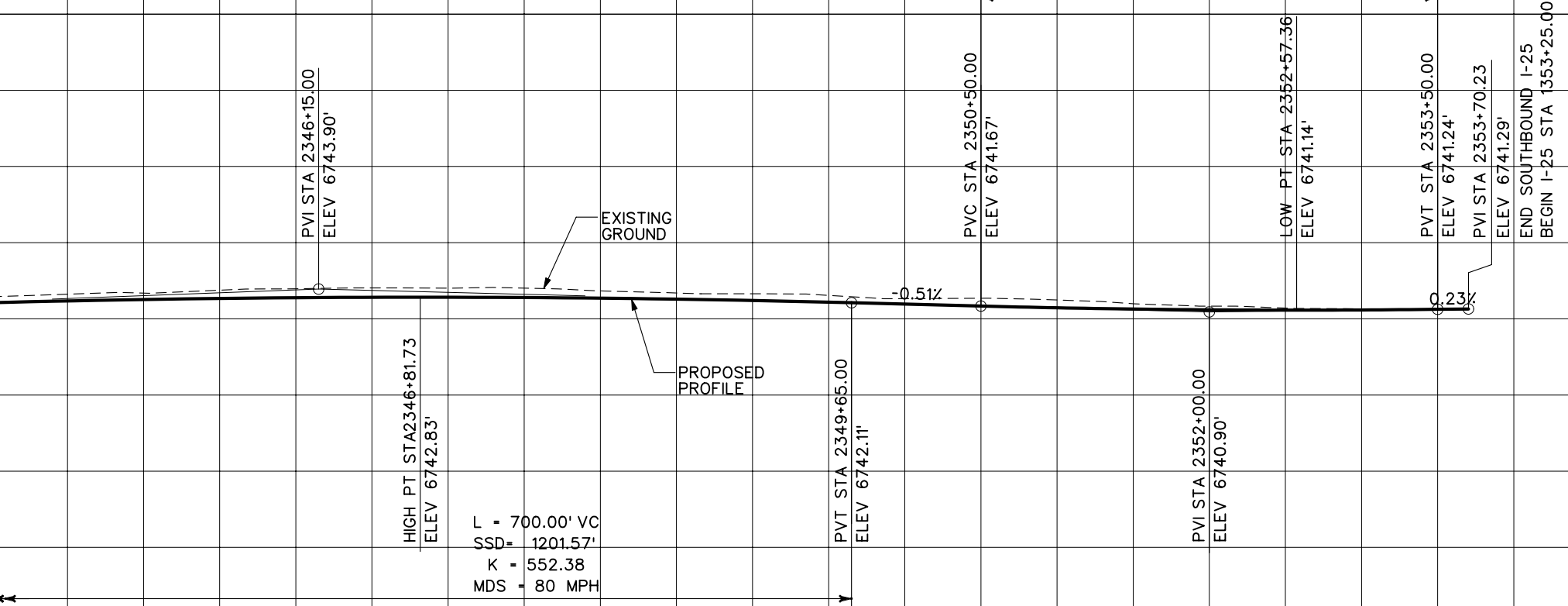
MATCHLINE STA. 2344+00



**SUPERELEVATION DIAGRAM**



L = 300.00' VC  
 K = 404.36  
 MDS = 80 MPH

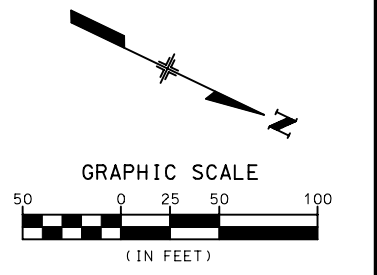
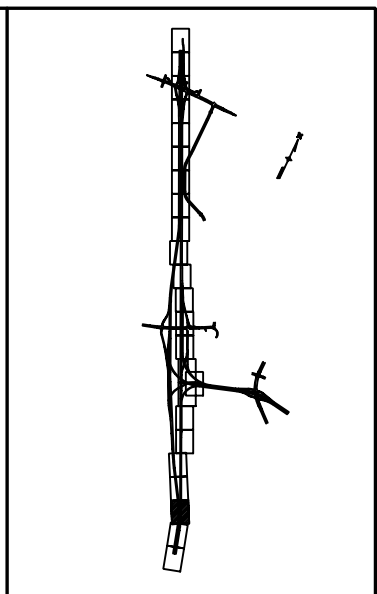
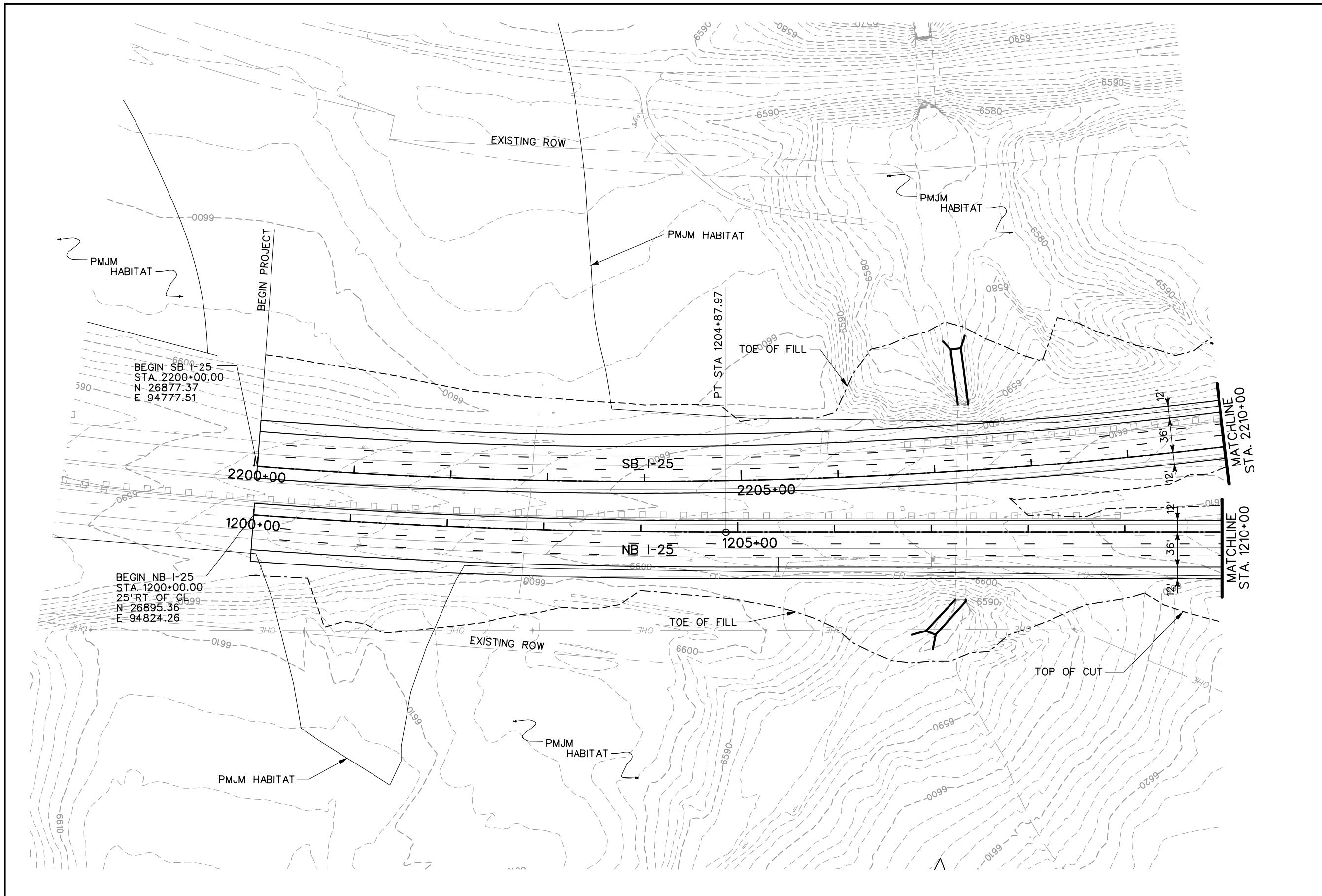
MATCHLINE STA. 2344+00



**PRELIMINARY**  
 SUBJECT TO REVISION

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Creation Date:	10/24/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		Designer: THS Detailer: JEM Structure Numbers:		IM 252-341					
Last Modification Date:	01/07/04 Initials: JEM									No Revisions:				13388	
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**PRELIMINARY**  
SUBJECT TO REVISION


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Creation Date:	07/01/02 Initials: JEM
Last Modification Date:	01/05/04 Initials: JEM
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Scale:	Graphic Units: English

Sheet Revisions	

Colorado Department of Transportation



1480 Quail Lake Loop  
Suite A  
Colorado Springs, CO 80906  
Phone: (719) 634-2323  
Fax: (719) 227-3298



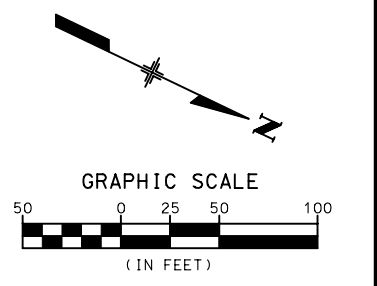
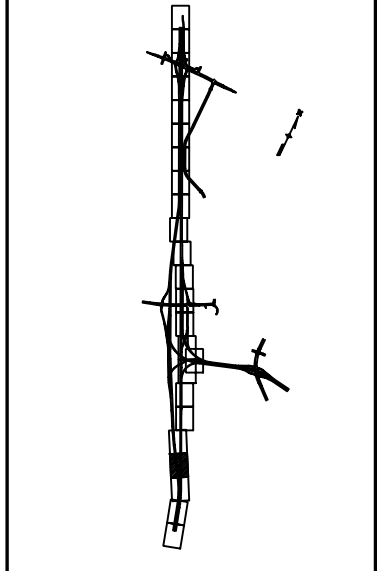
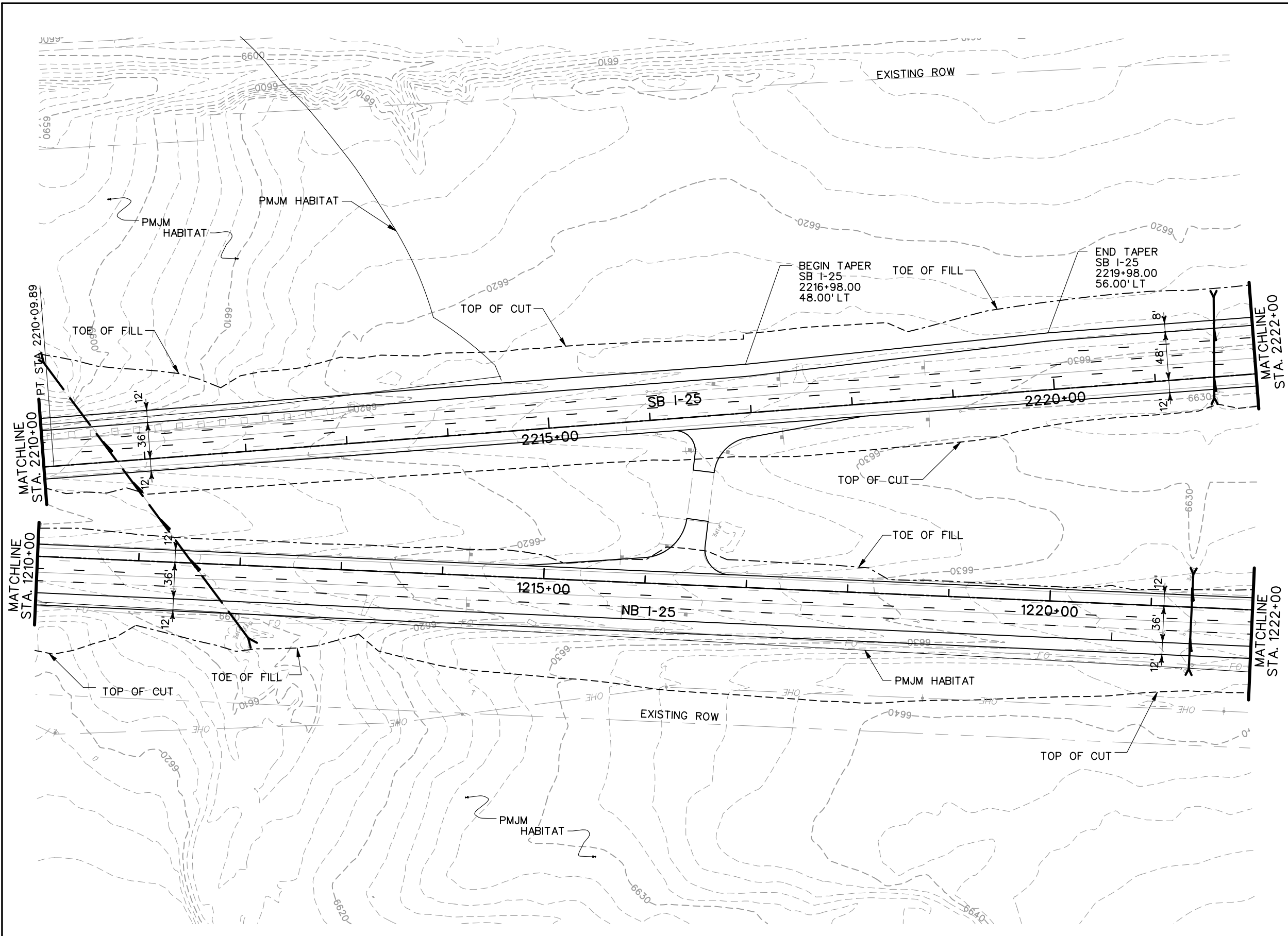
5500 Greenwood Plaza Blvd.  
Suite 150  
Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

**REGION 2 JFF**



As Constructed
No Revisions:
Revised:
Void:

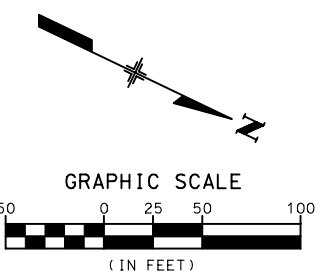
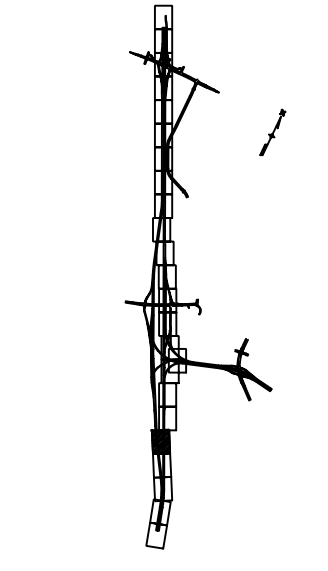
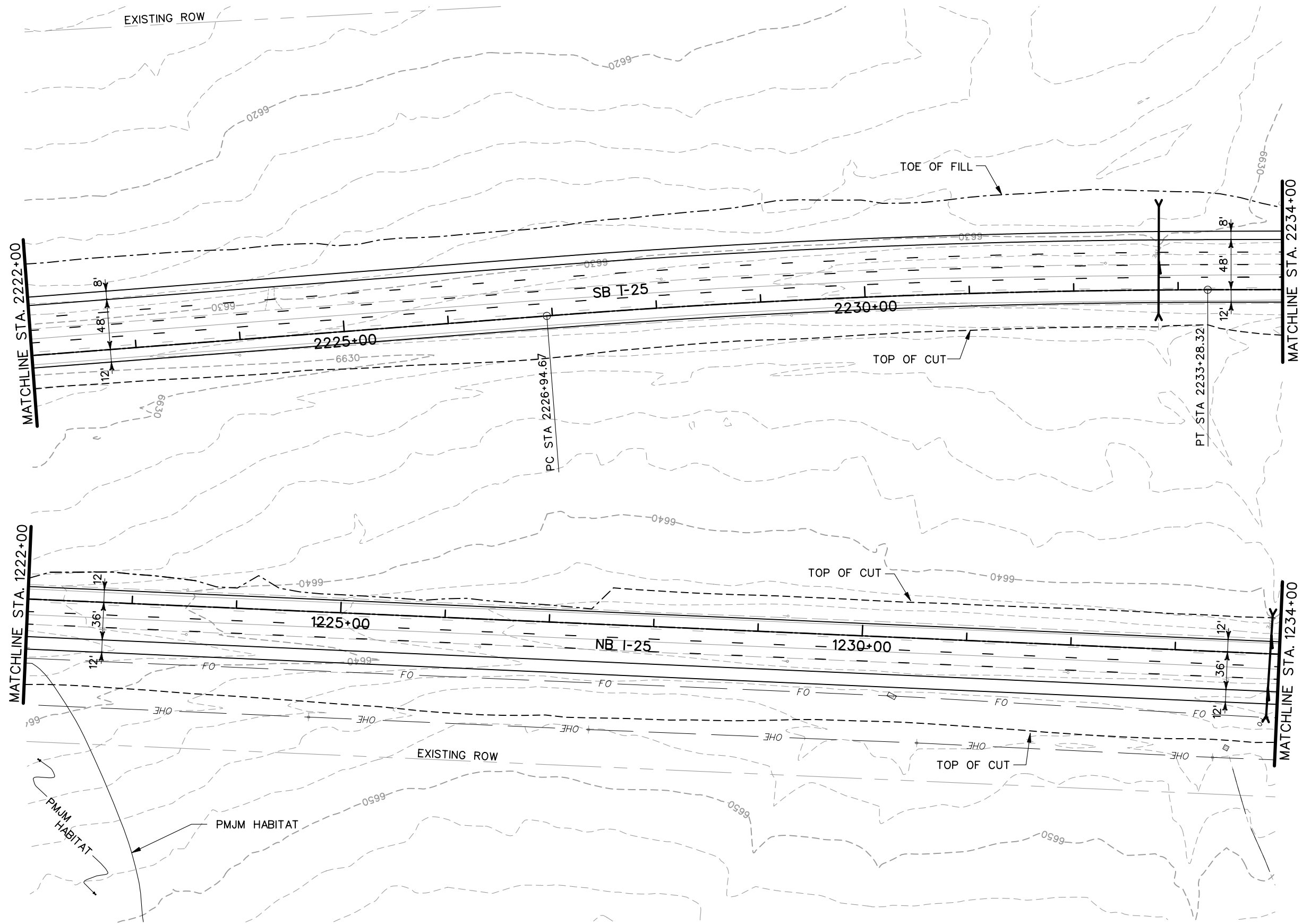
INTERSTATE 25 ROADWAY PLANS	
Designer:	THS
Detailer:	JEM
Structure Numbers:	
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Project No./Code
IM 252-341
13388
Sheet Number





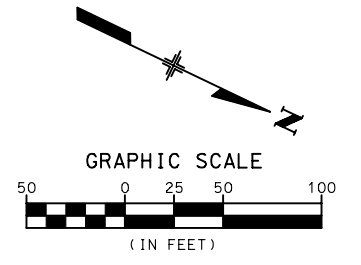
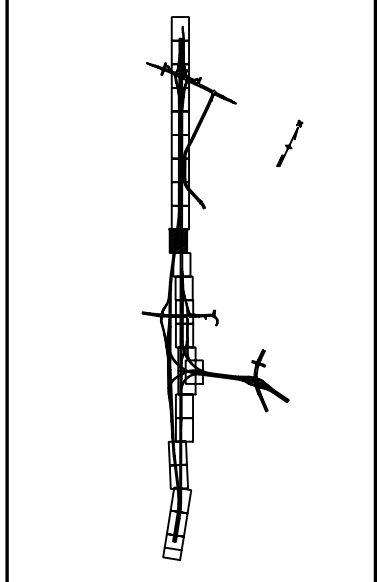
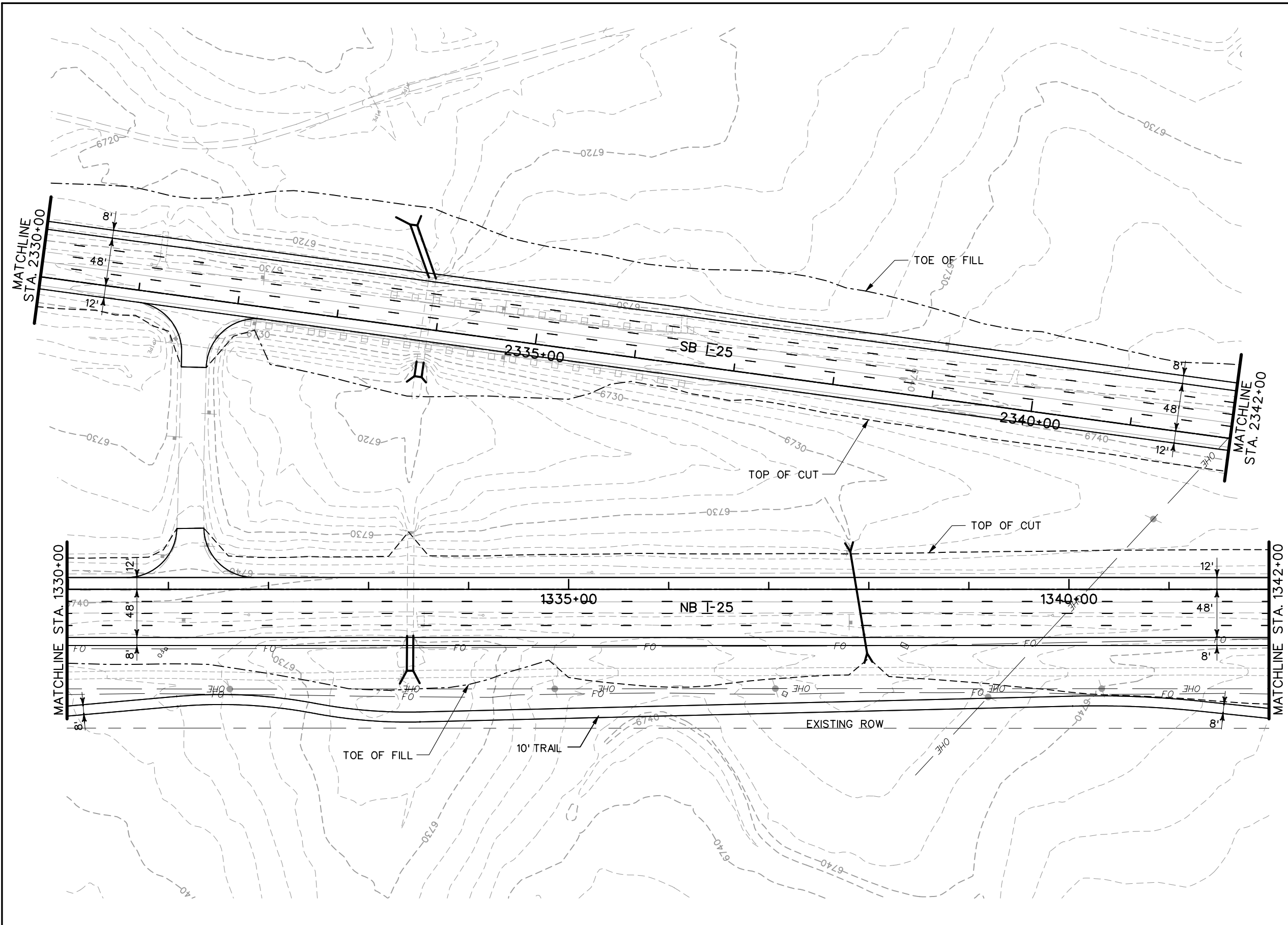
**PRELIMINARY**  
SUBJECT TO REVISION

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Creation Date:	07/01/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		Structure Numbers			
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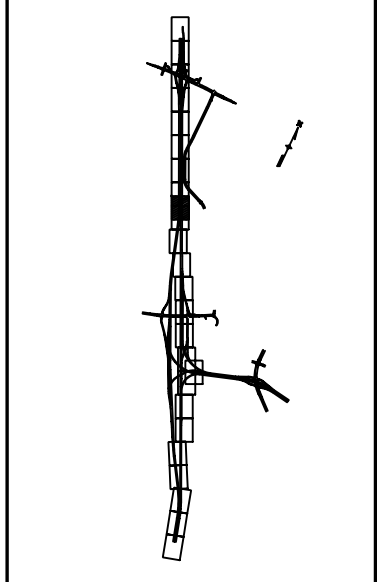
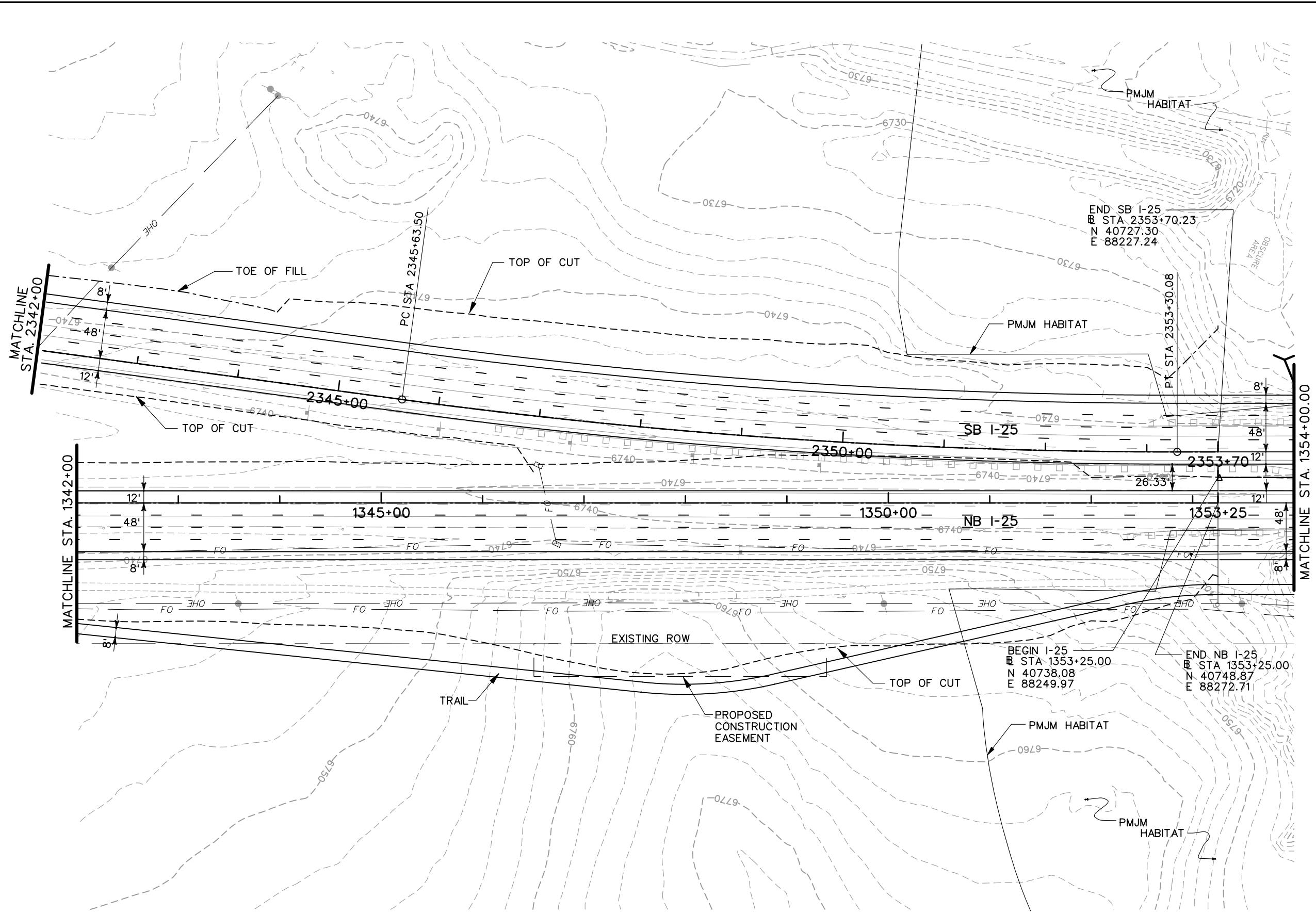
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SUBJECT TO REVISION

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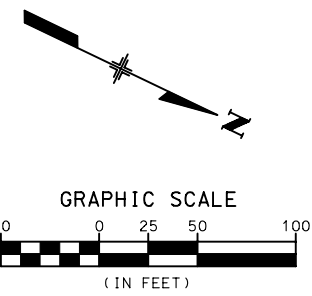
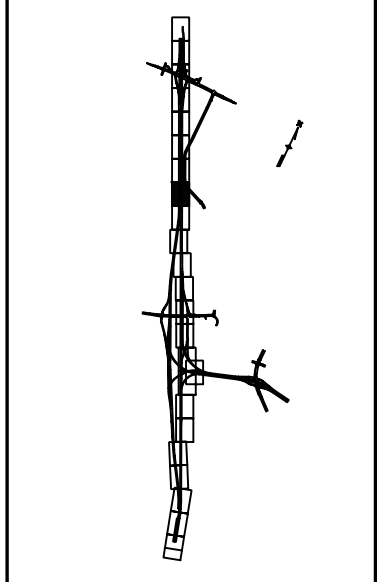
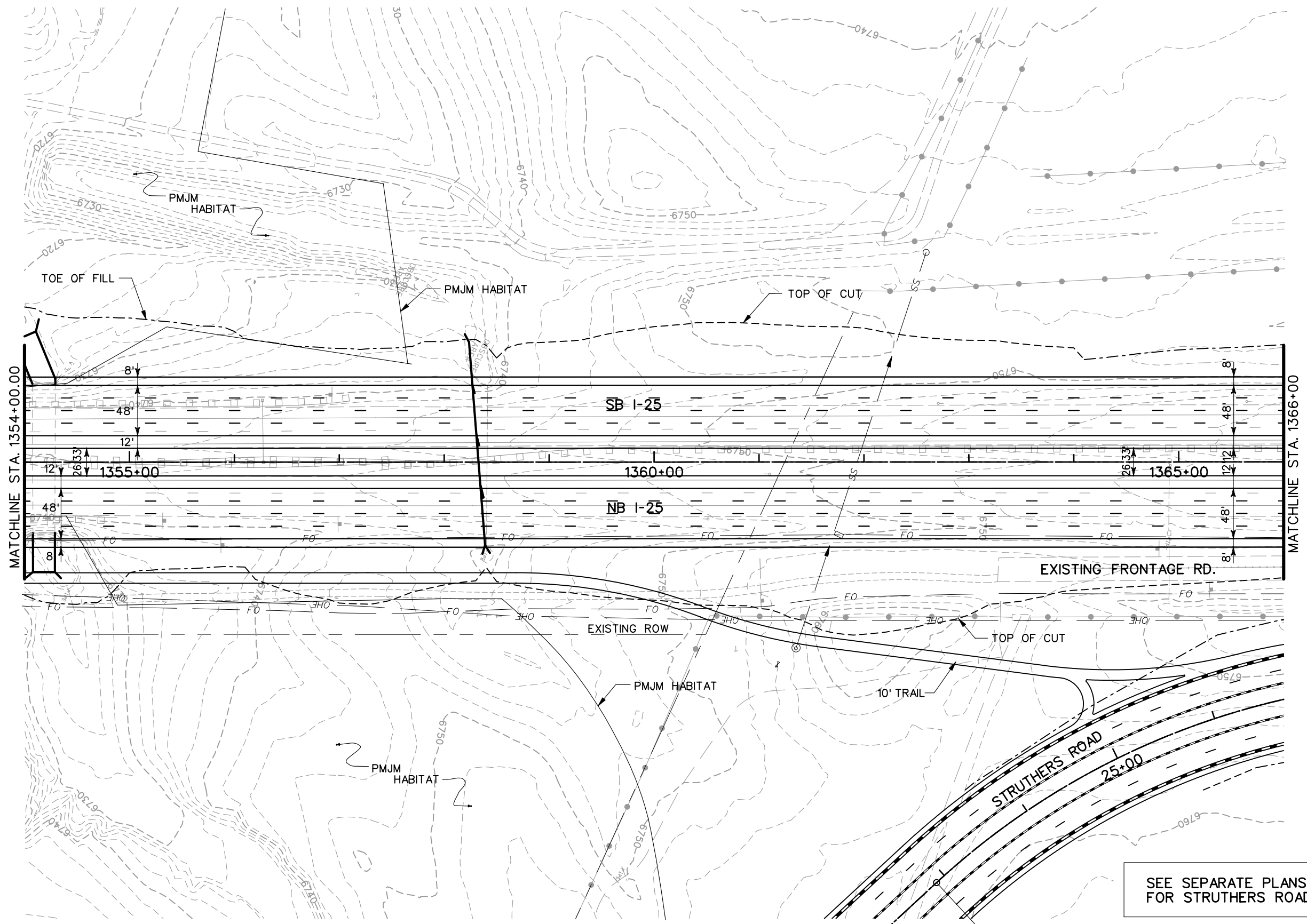
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											of		



GRAPHIC SCALE  
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(IN FEET)



**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>INTERSTATE 25 ROADWAY PLANS</b>		<b>Project No./Code</b>	
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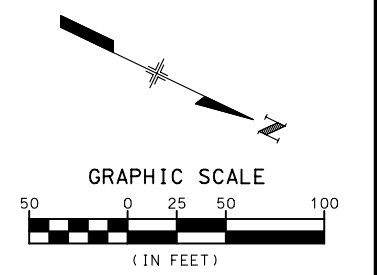
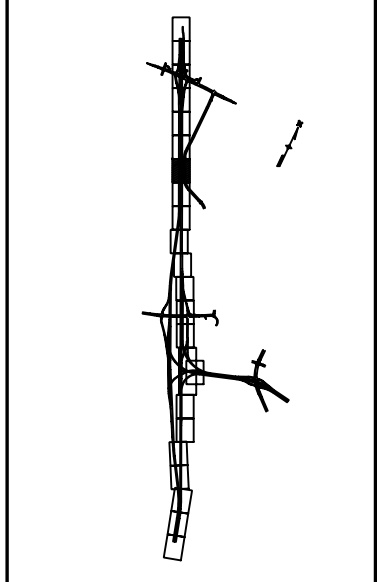
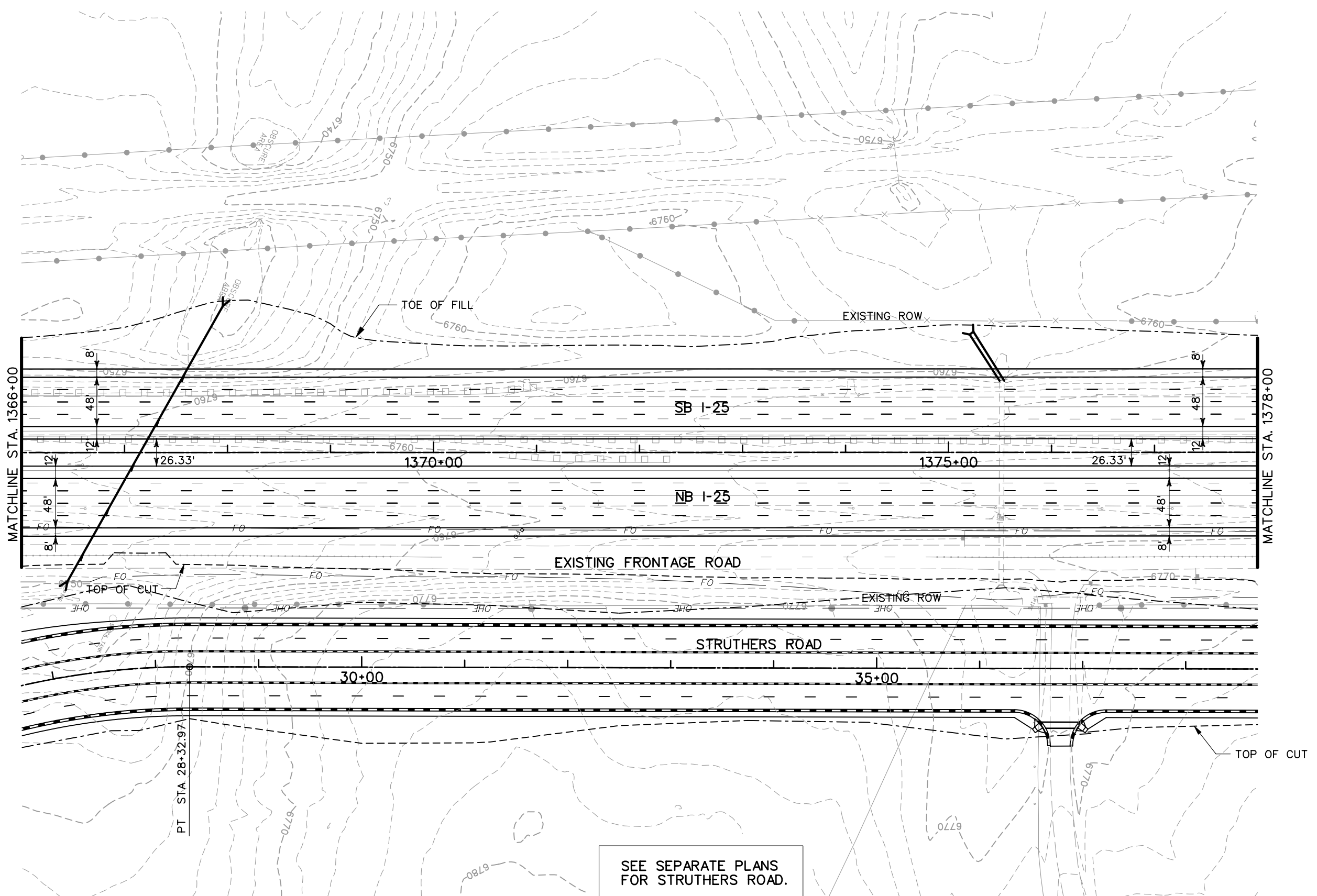


SEE SEPARATE PLANS FOR STRUTHERS ROAD.



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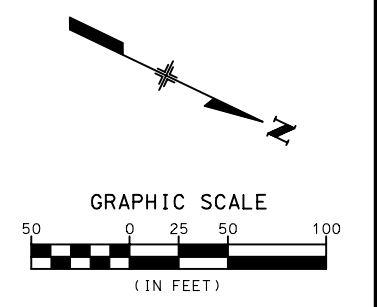
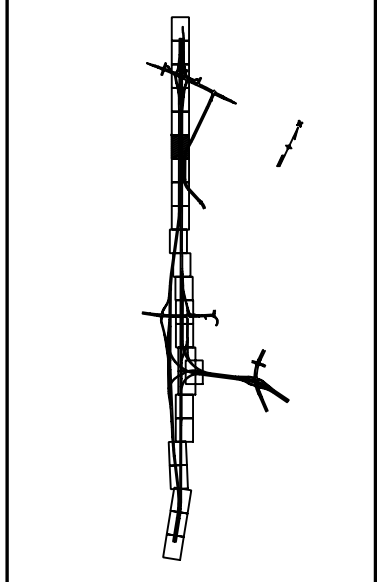
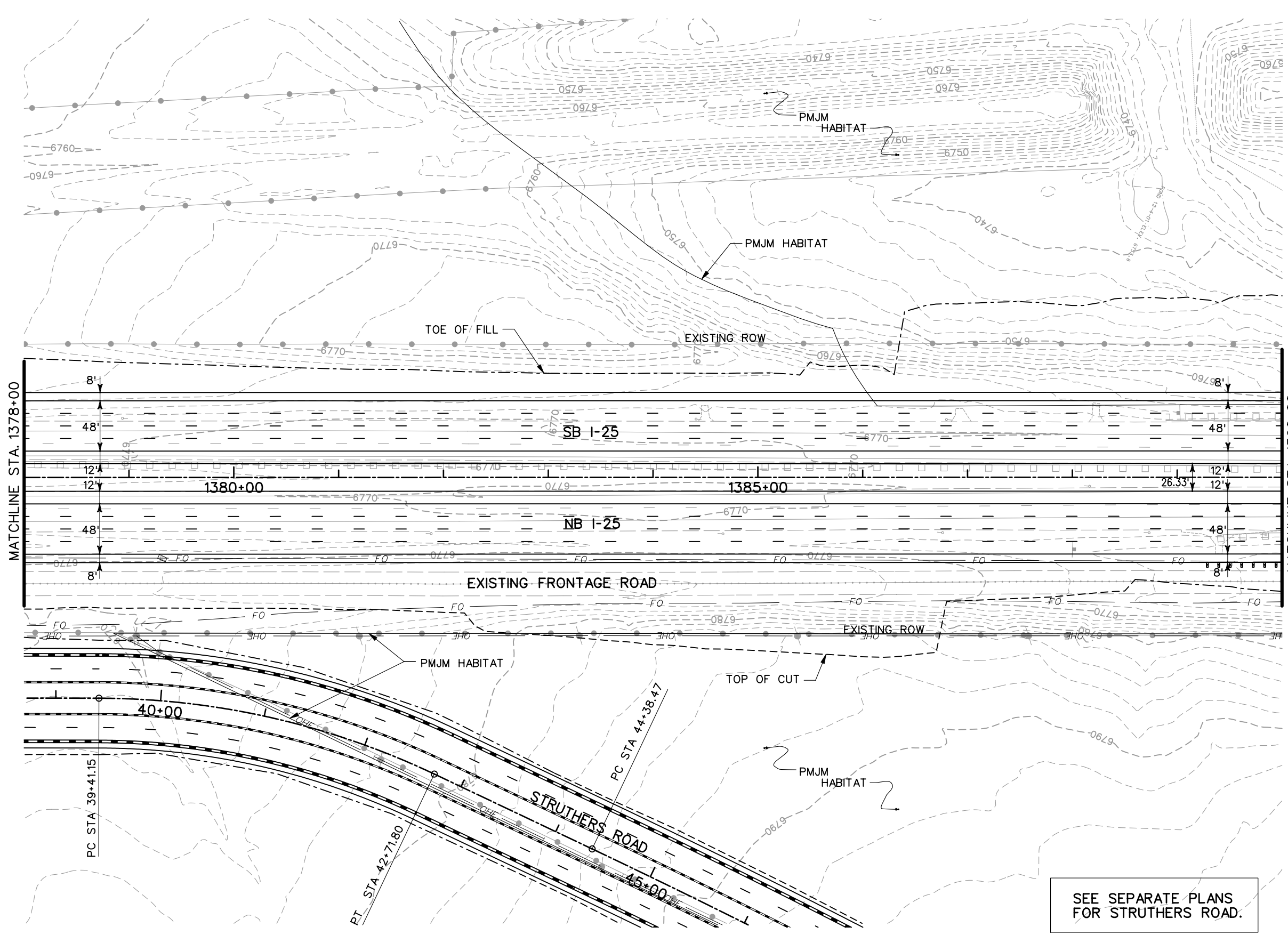
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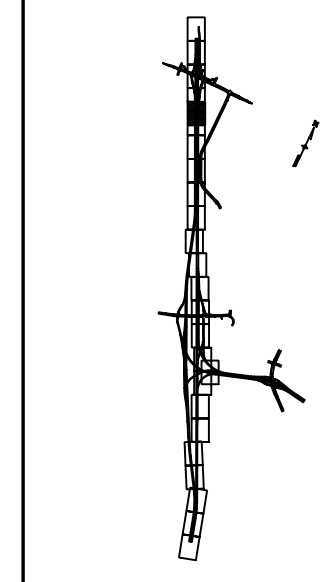
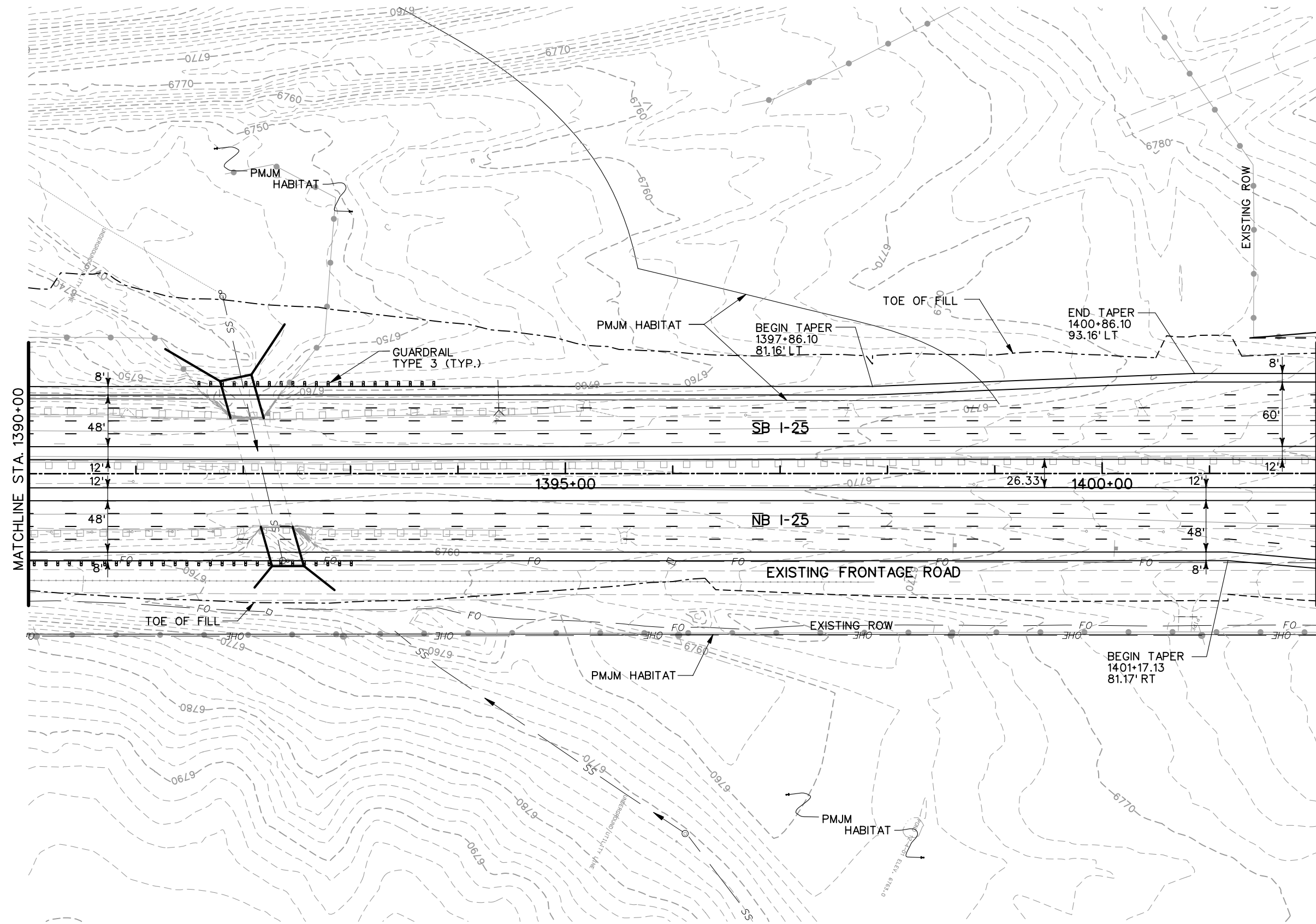
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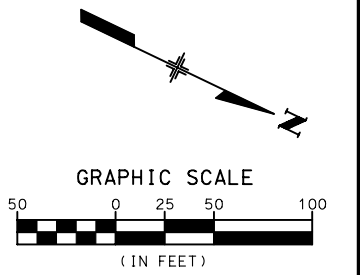
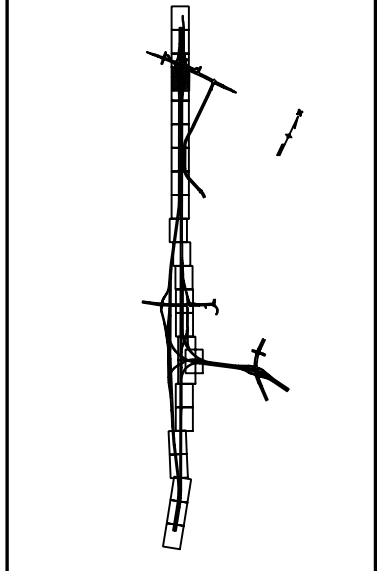
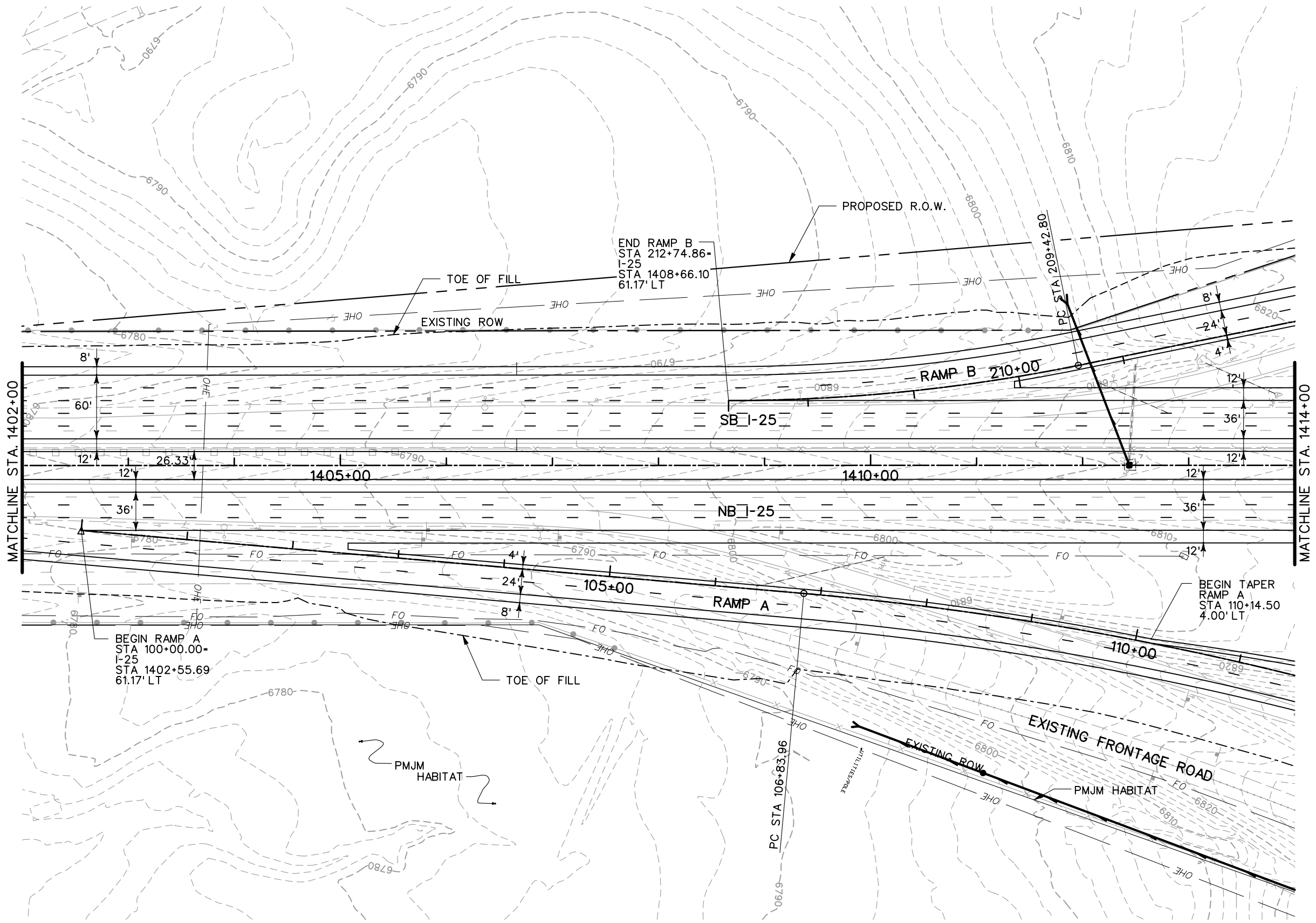
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(IN FEET)

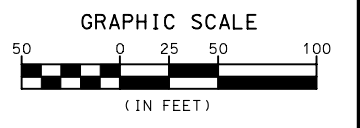
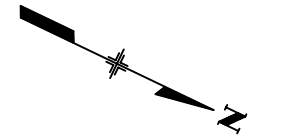
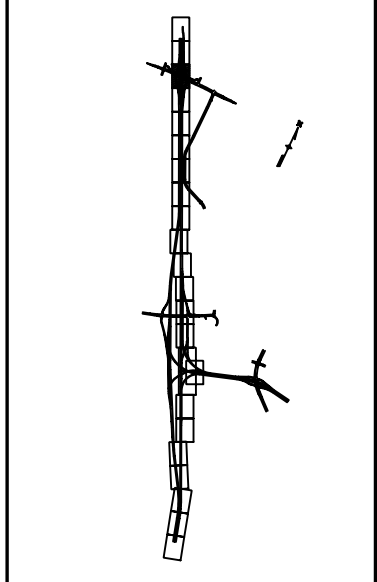
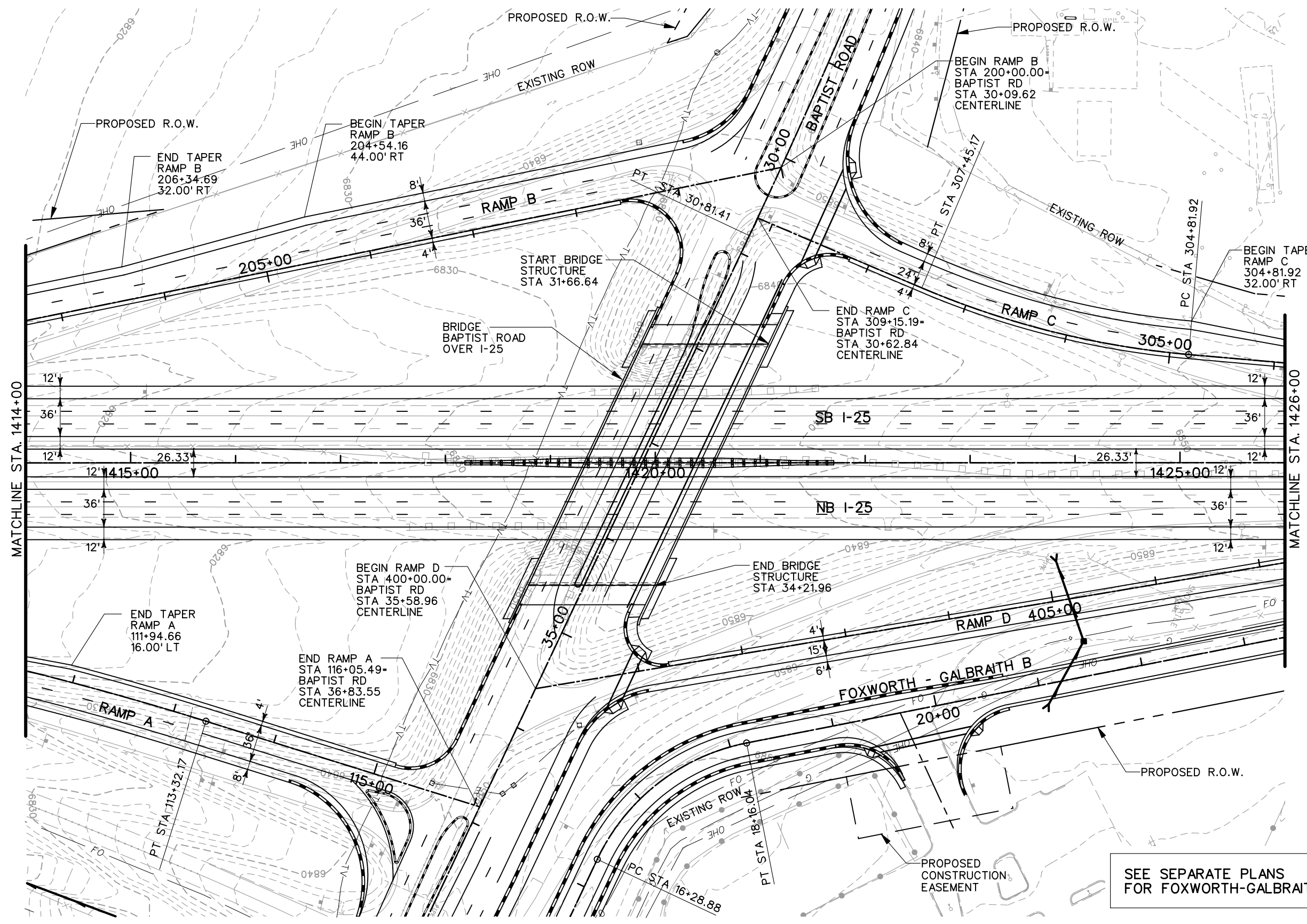
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>INTERSTATE 25 ROADWAY PLANS</b>		<b>Project No./Code</b>				
Creation Date:	07/02/02 Initials: JEM	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS Detailer: JEM		IM 252-341				
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SUBJECT TO REVISION

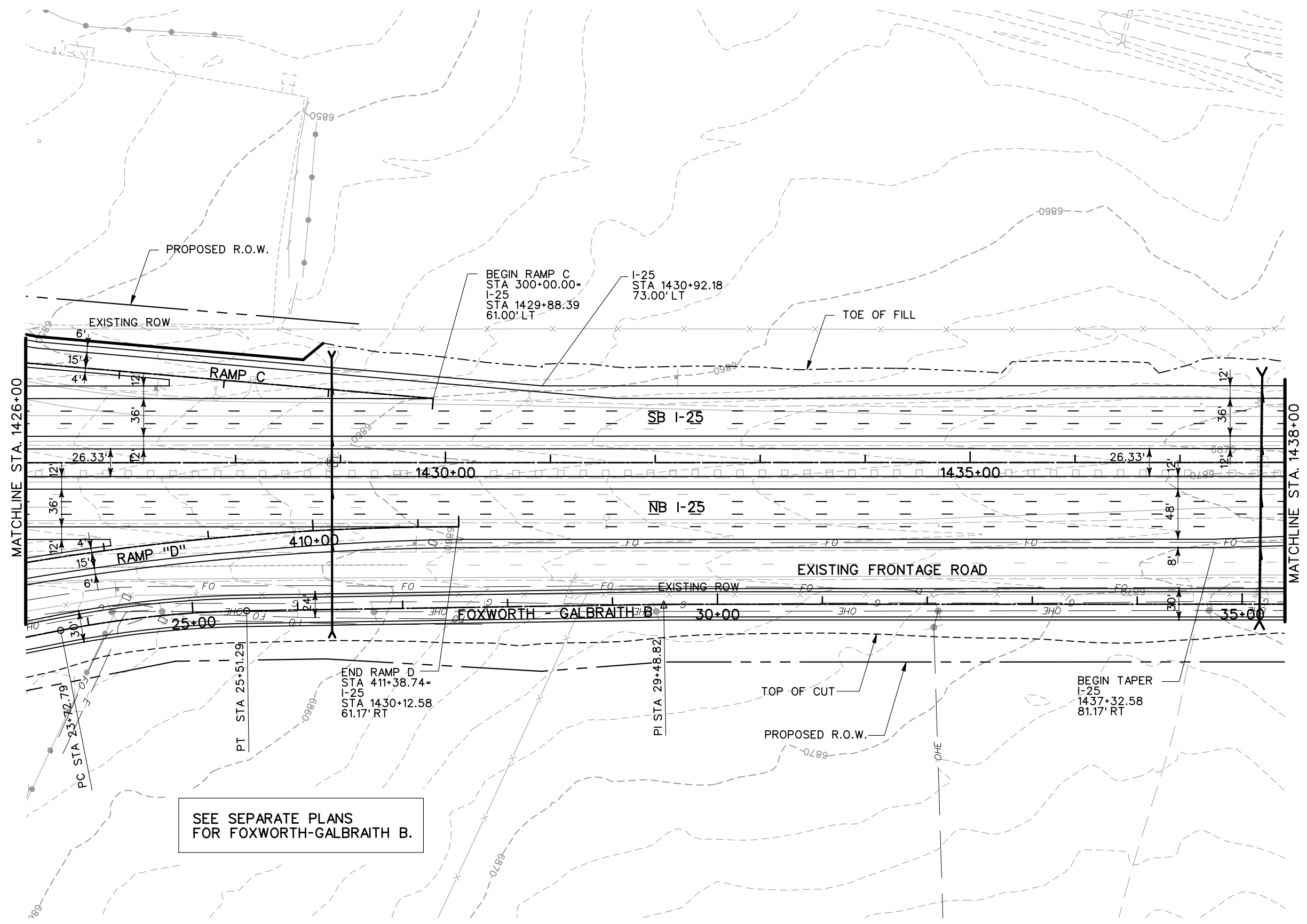
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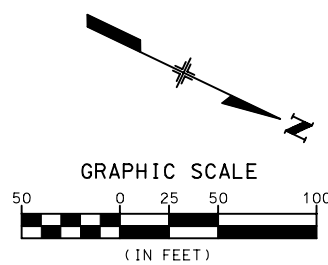
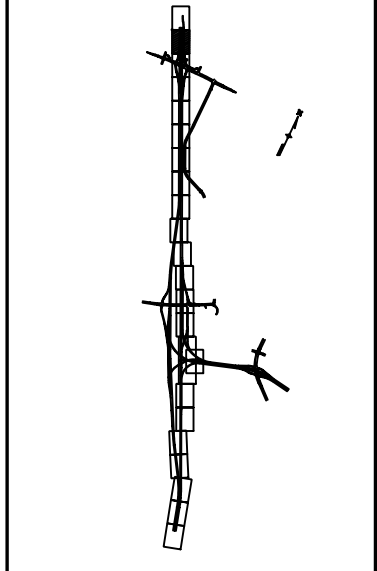
SEE SEPARATE PLANS  
FOR FOXWORTH-GALBRAITH B.

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SUBJECT TO REVISION



Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		INTERSTATE 25 ROADWAY PLANS		Project No./Code	
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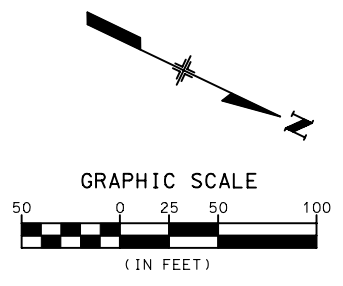
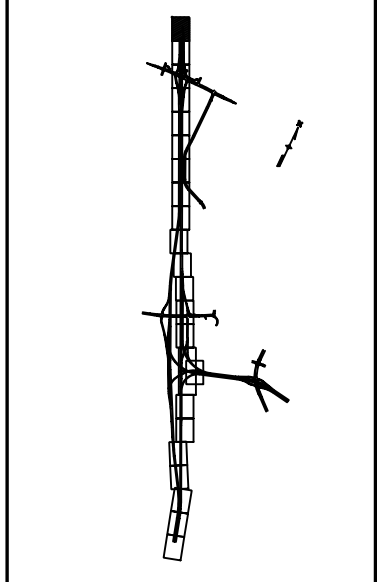
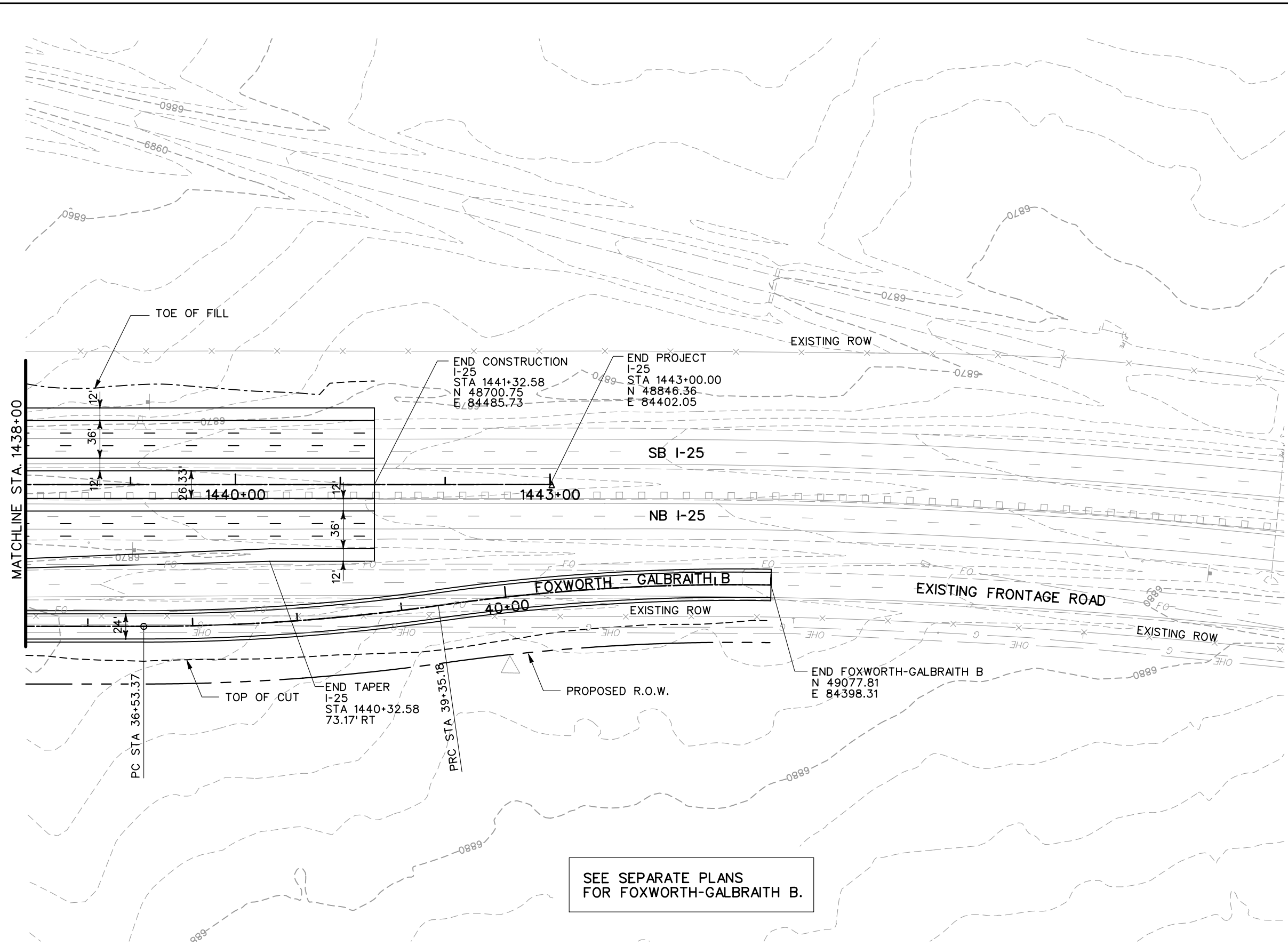
SEE SEPARATE PLANS  
FOR FOXWORTH-GALBRAITH B.



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<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>INTERSTATE 25 ROADWAY PLANS</b>		<b>Project No./Code</b>			
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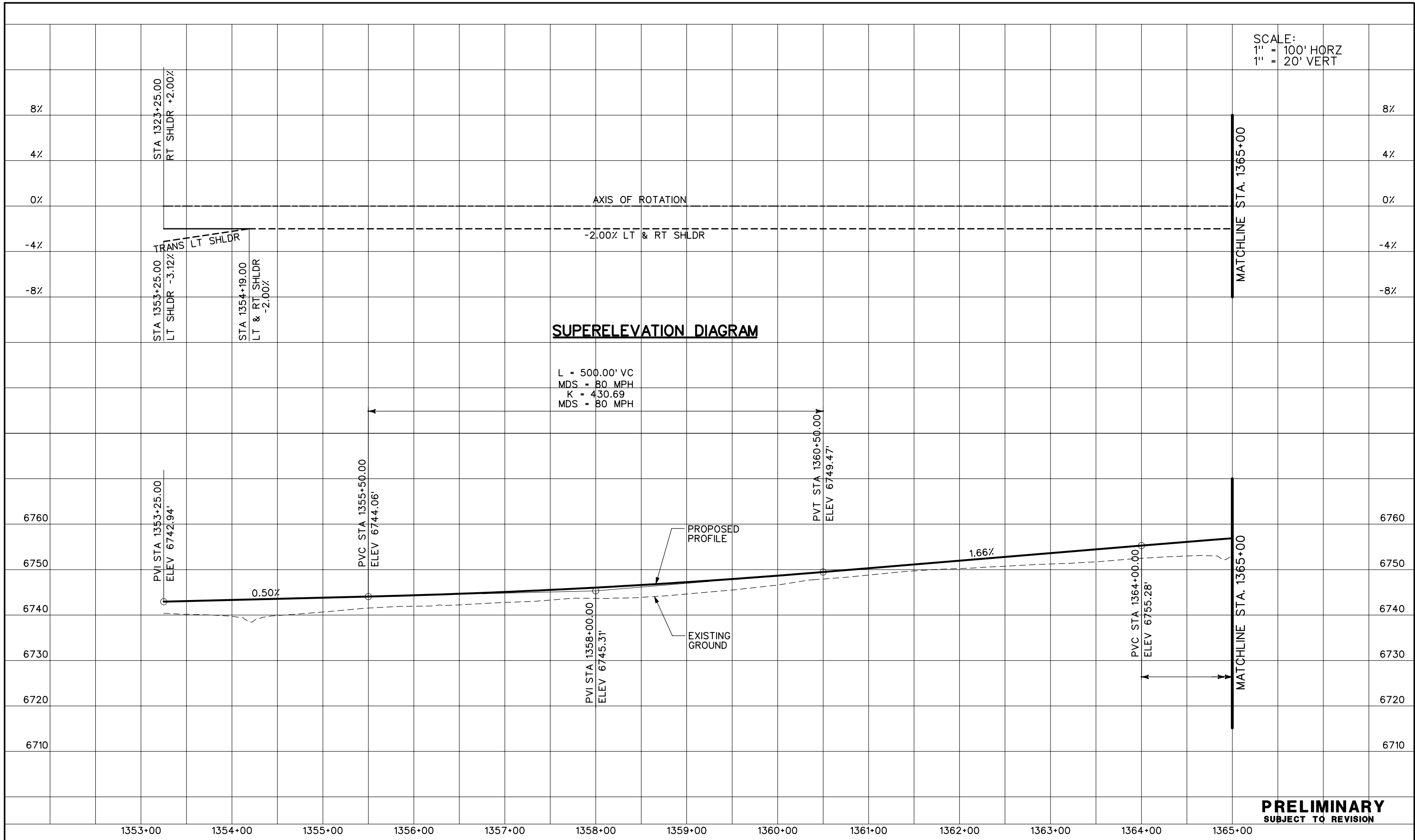


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<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>INTERSTATE 25 ROADWAY PLANS</b>		<b>Project No./Code</b>		
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Drawing File Name:	rdpl23.dgn											
Scale: Graphic Units: English				<b>REGION 2 JFF</b>								

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**


L = 500.00' VC  
MDS = 80 MPH  
K = 430.69  
MDS = 80 MPH

**PRELIMINARY**  
SUBJECT TO REVISION


Computer File Information	
Creation Date:	10/24/02 Initials: JEM
Last Modification Date:	01/07/04 Initials: JEM
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\
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Units:	English

Sheet Revisions	

Colorado Department of Transportation



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Greenwood Village, CO 80111  
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Fax: (303) 221-7276

**REGION 2 JFF**

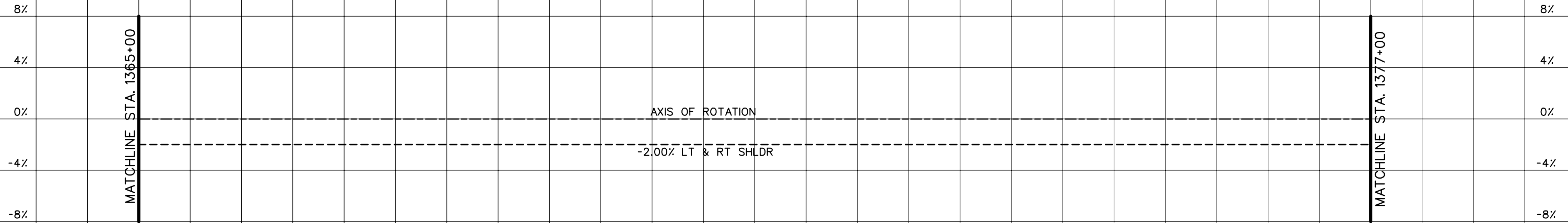
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No Revisions:
Revised:
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INTERSTATE 25 PROFILE PLANS	
Designer:	THS
Detailer:	JEM
Structure Numbers	
Sheet Subset: PROFILE	

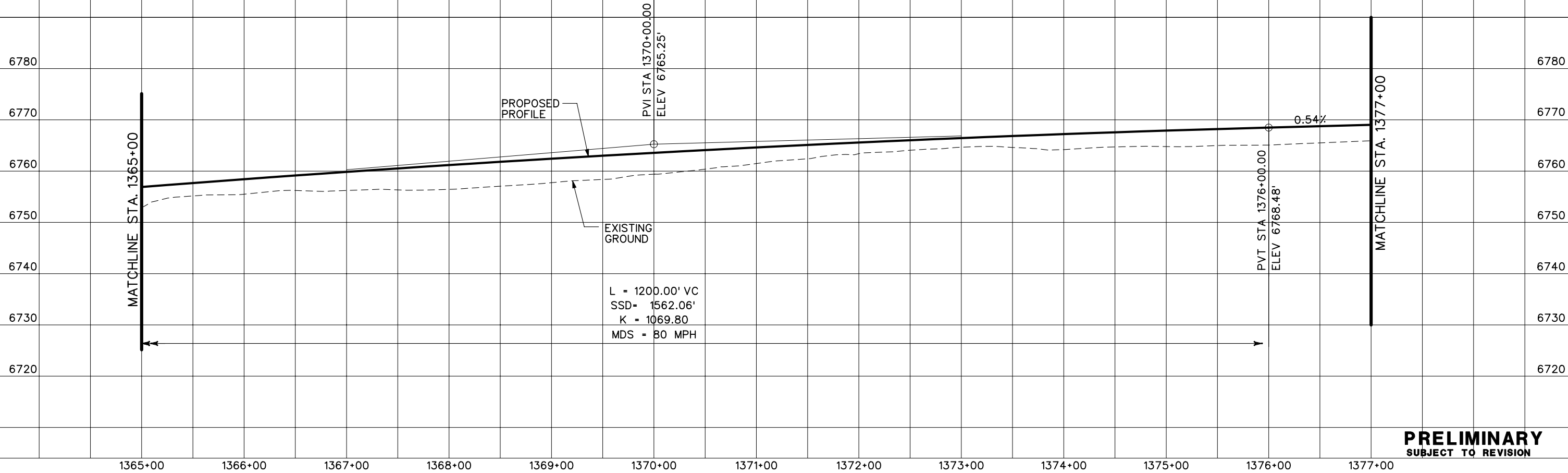
Project No./Code
IM 252-341
13388
Sheet Number



SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**




L = 1200.00' VC  
SSD = 1562.06'  
K = 1069.80  
MDS = 80 MPH

**PRELIMINARY**  
SUBJECT TO REVISION


Computer File Information	
Creation Date:	10/24/02 Initials: JEM
Last Modification Date:	01/07/04 Initials: JEM
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Drawing File Name:	rdpr-m102.dgn
Scale:	Graphic
Units:	English

Sheet Revisions	

Colorado Department of Transportation



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Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

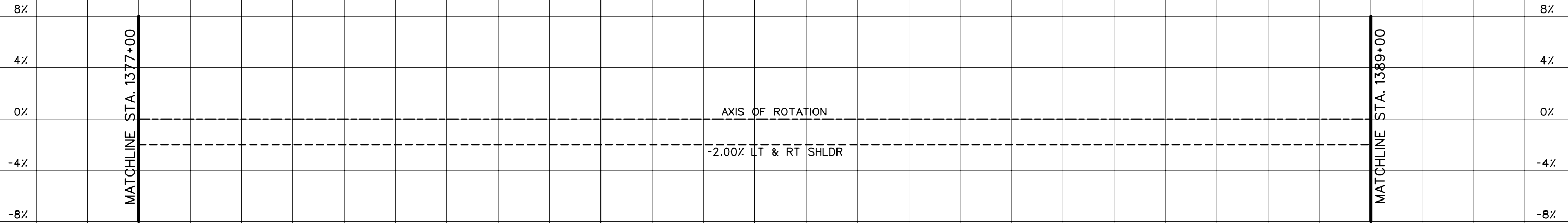
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No Revisions:
Revised:
Void:

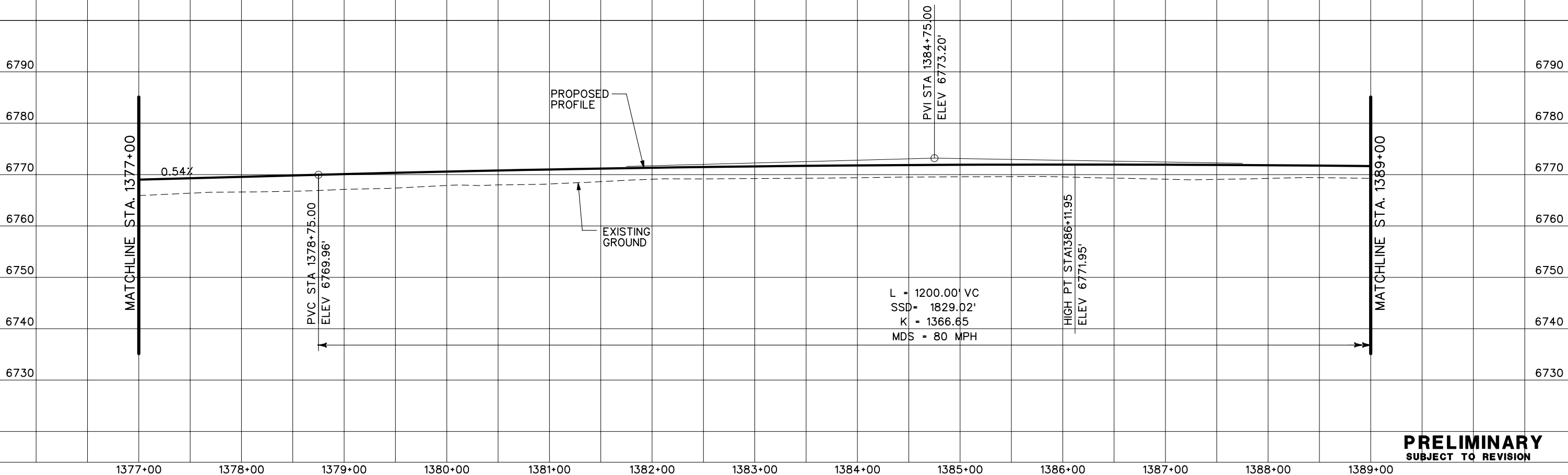
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Designer:	THS
Detailer:	JEM
Sheet Subset:	PROFILE

Project No./Code
IM 252-341
13388
Sheet Number

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**

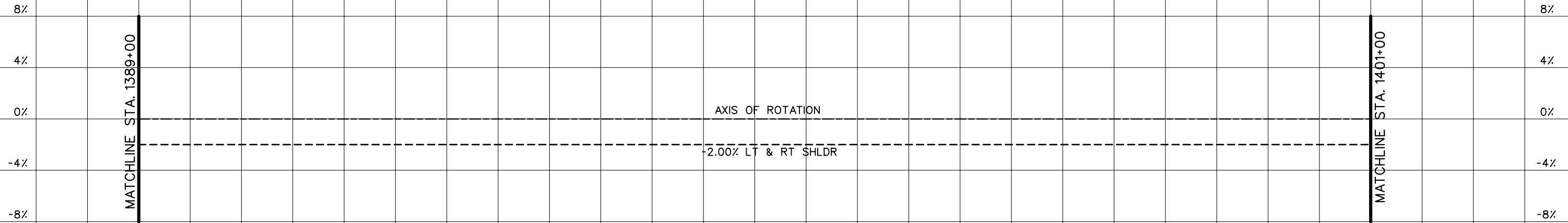


L = 1200.00' VC  
SSD = 1829.02'  
K = 1366.65  
MDS = 80 MPH

**PRELIMINARY**  
SUBJECT TO REVISION

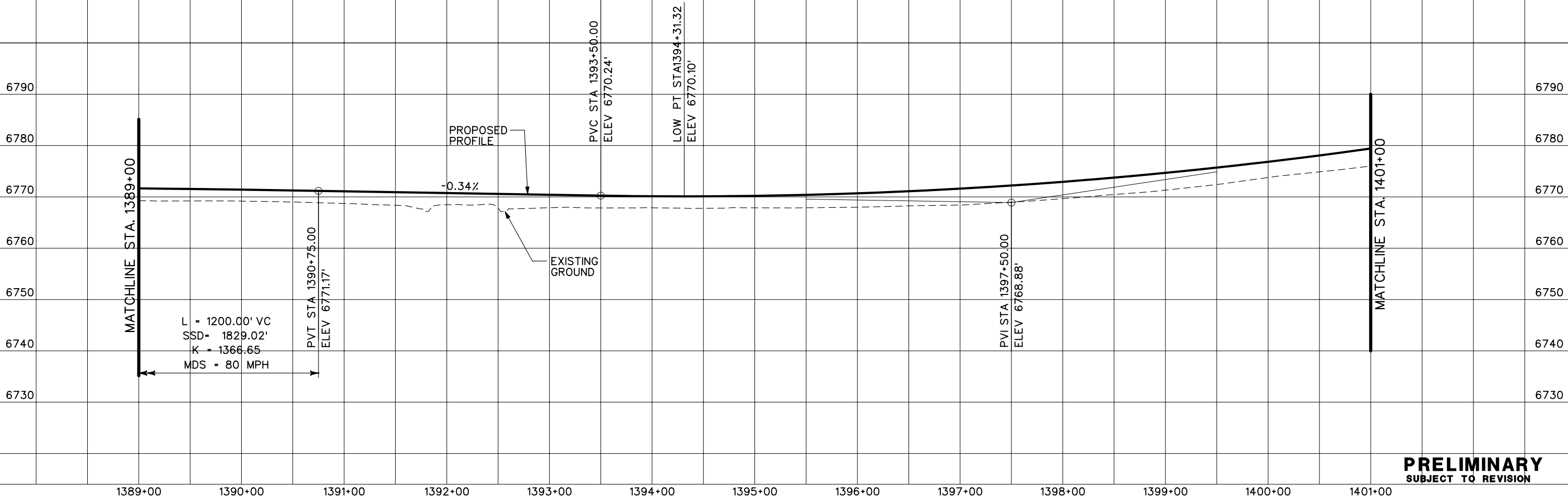
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Creation Date:	10/24/02 Initials: JEM	[ ]		1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		No Revisions:		IM 252-341		IM 252-341	
Last Modification Date:	01/07/04 Initials: JEM	[ ]		5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		Revised:		Designer: THS		Structure Numbers	
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Scale: Graphic	Units: English	[ ]								Sheet Number	

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**

L = 800.00' VC  
SSD = 968.39'  
K = 239.99  
MDS = 80 MPH




L = 1200.00' VC  
SSD = 1829.02'  
K = 1366.65  
MDS = 80 MPH

**PRELIMINARY**  
SUBJECT TO REVISION


Computer File Information	
Creation Date:	10/24/02 Initials: JEM
Last Modification Date:	01/07/04 Initials: JEM
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\
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Scale:	Graphic Units: English

Sheet Revisions	

Colorado Department of Transportation



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Fax: (303) 221-7276

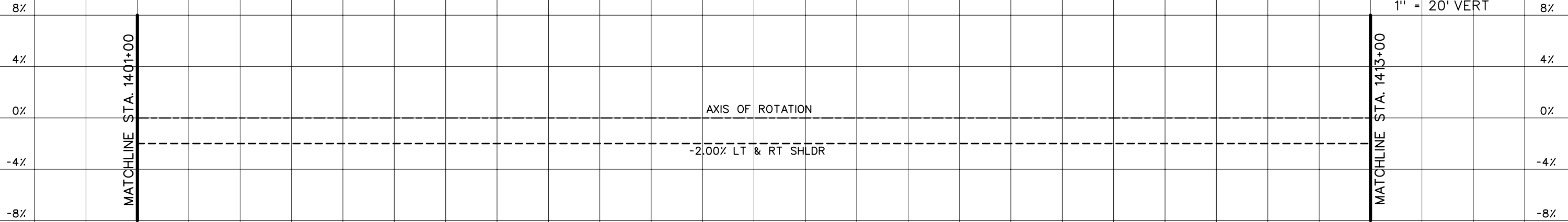
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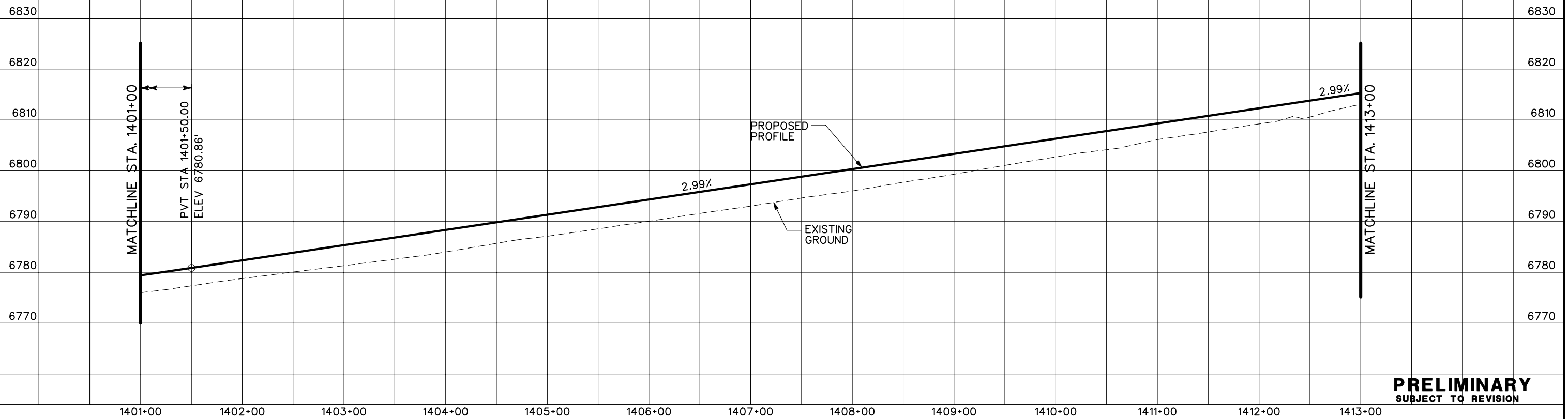
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Designer:	THS
Detailer:	JEM
Structure Numbers	
Sheet Subset: PROFILE	

Project No./Code
IM 252-341
13388
Sheet Number

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**




**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information	
Creation Date:	10/24/02 Initials: JEM
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Drawing File Name:	rdpr-m105.dgn
Scale:	Graphic
Units:	English


Sheet Revisions	

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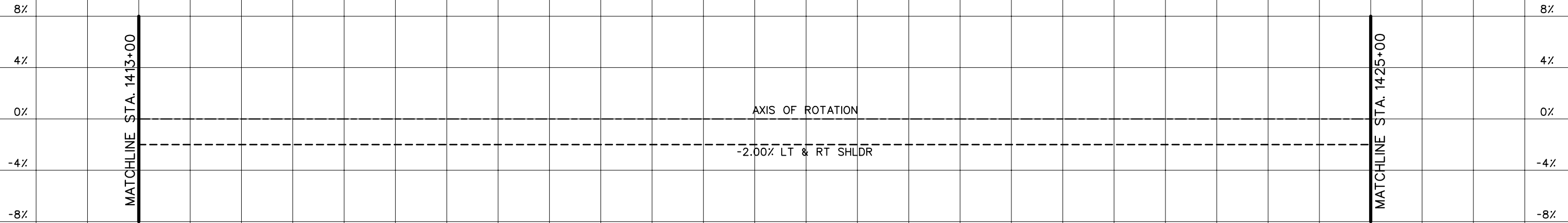
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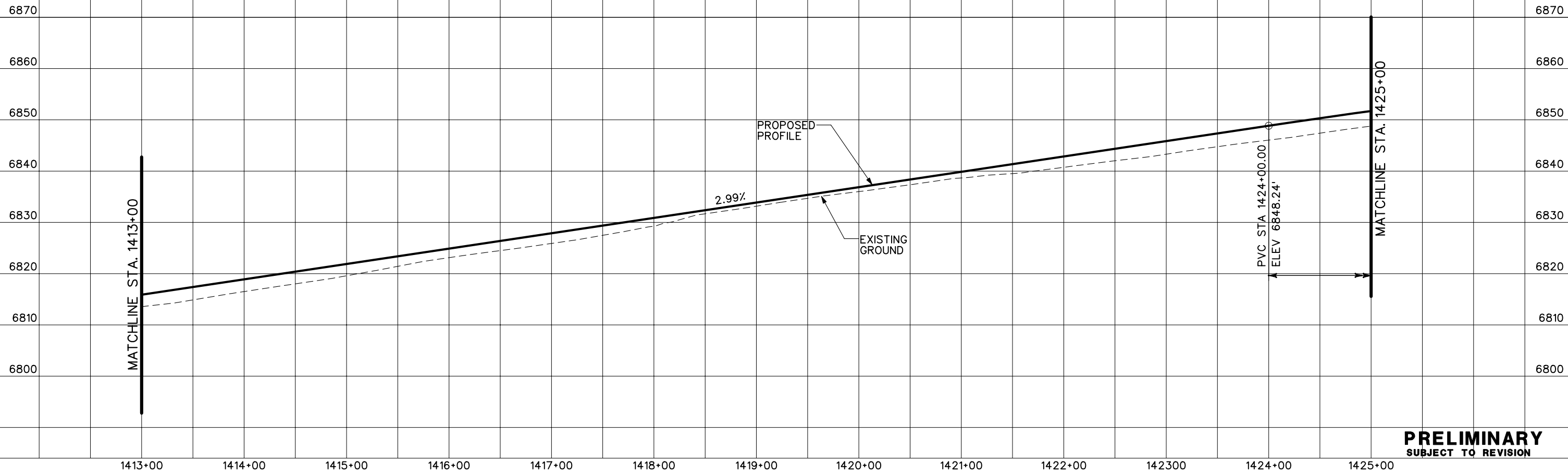
INTERSTATE 25 PROFILE PLANS		
Designer:	THS	Structure Numbers
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Sheet Subset:	PROFILE	of

Project No./Code
IM 252-341
13388
Sheet Number

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**




**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information	
Creation Date:	10/24/02 Initials: JEM
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Units:	English


Sheet Revisions	

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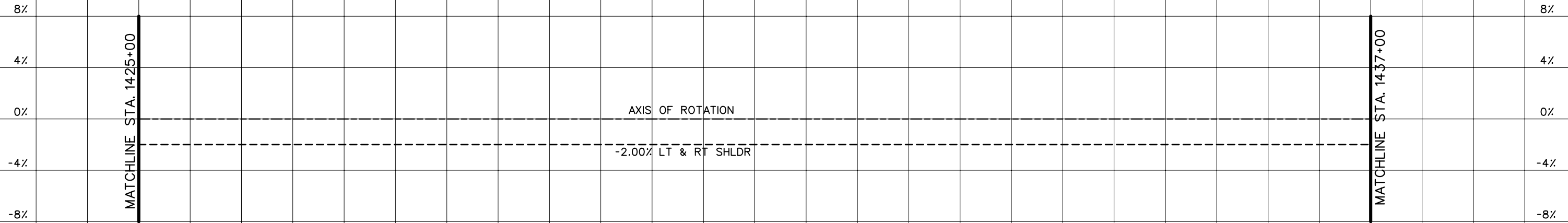
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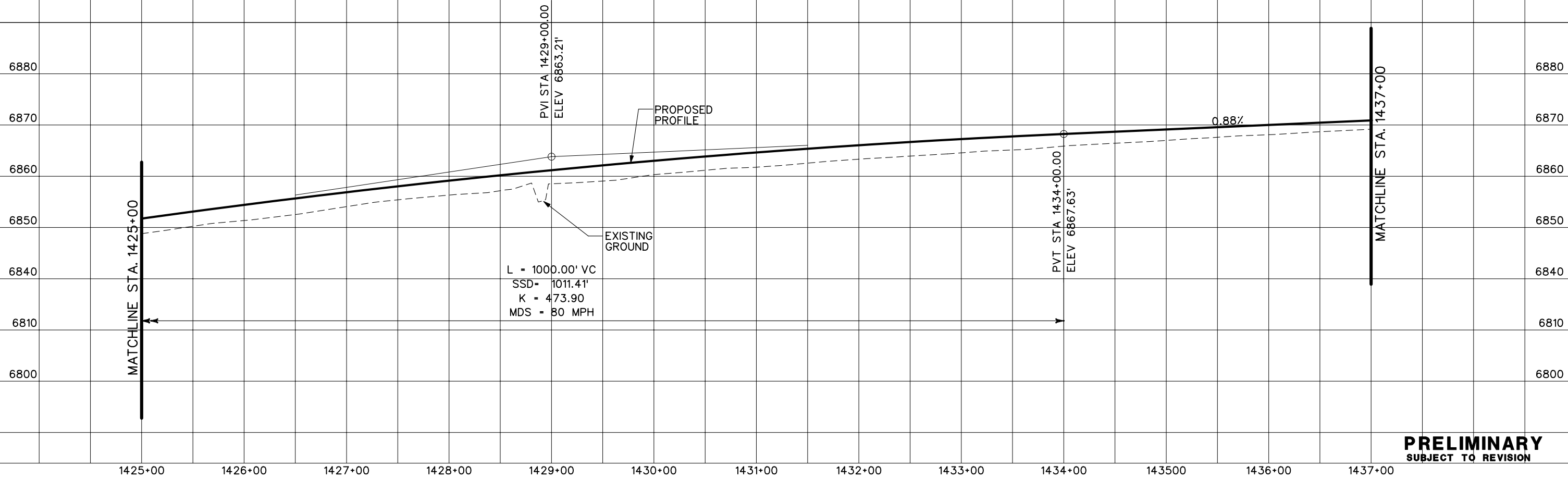
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Designer:	THS	Structure Numbers
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Sheet Subset:	PROFILE	of

Project No./Code
IM 252-341
13388
Sheet Number

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**




L = 1000.00' VC  
SSD = 1011.41'  
K = 473.90  
MDS = 80 MPH

**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information	
Creation Date:	10/24/02 Initials: JEM
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Sheet Revisions	

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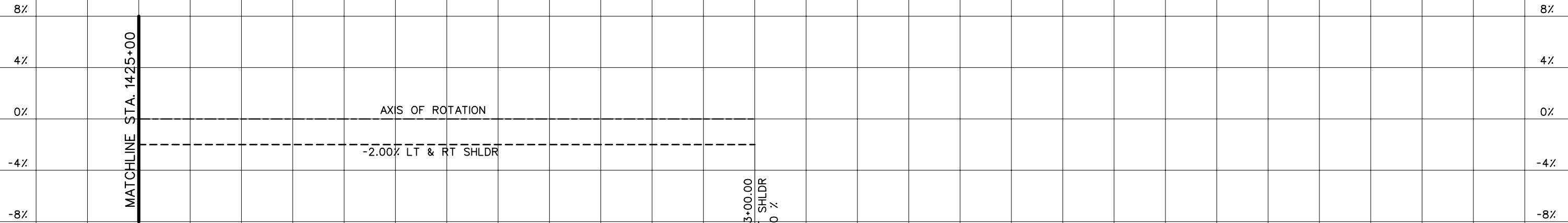
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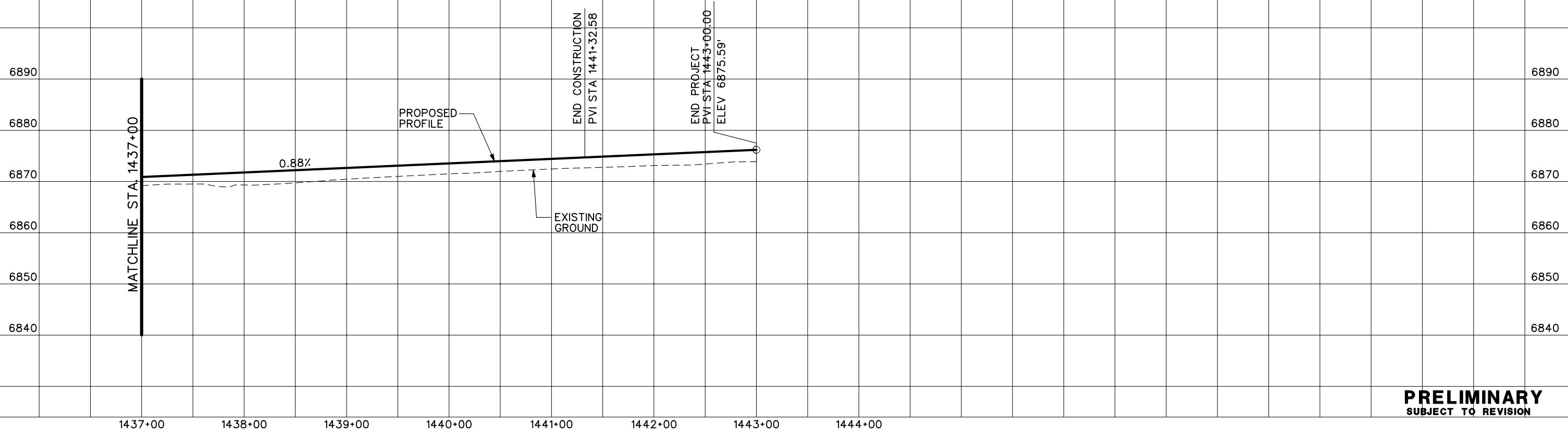
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Project No./Code
IM 252-341
13388
Sheet Number

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**




**PRELIMINARY**  
SUBJECT TO REVISION


Computer File Information	
Creation Date:	10/24/02 Initials: JEM
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Sheet Revisions	

Colorado Department of Transportation



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Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

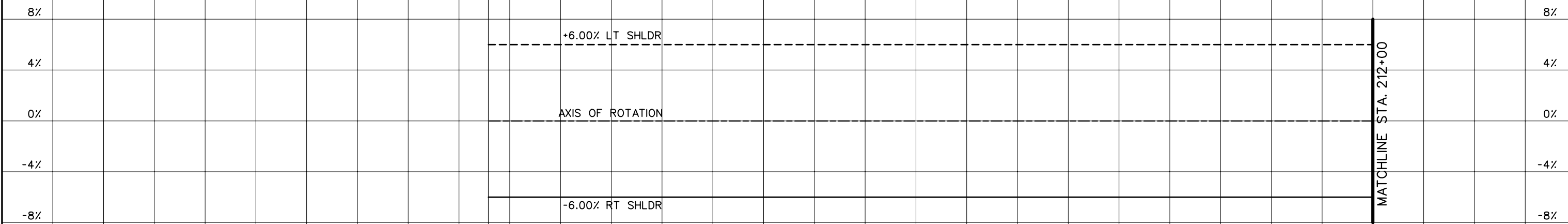
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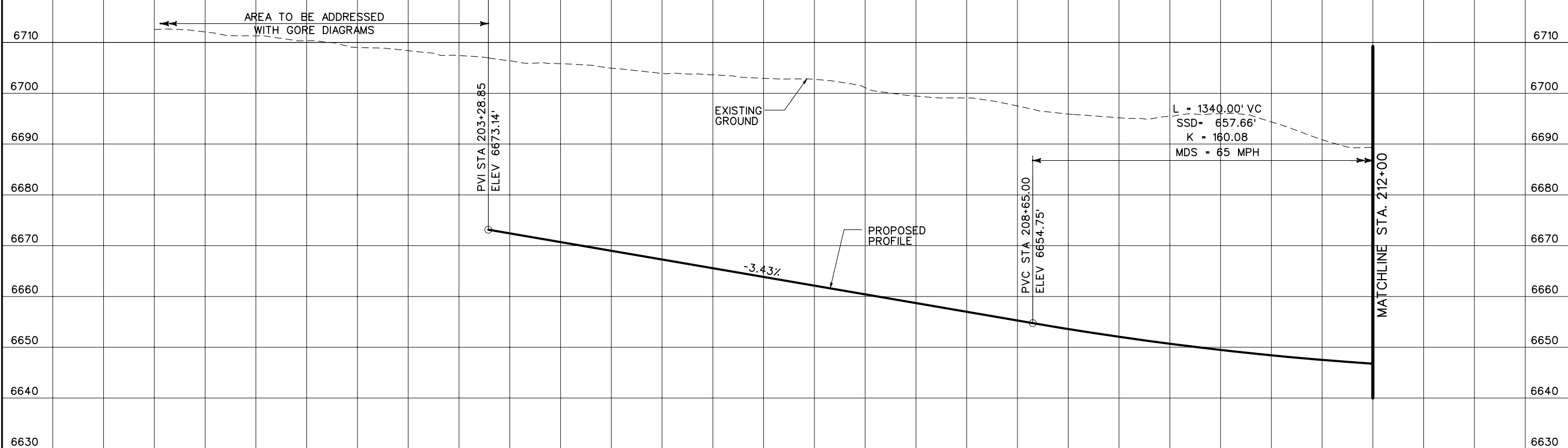
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Detailer:	JEM
Structure Numbers	
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Project No./Code
IM 252-341
13388
Sheet Number

SCALE:  
1" = 100' HORZ  
1" = 20' VERT





**SUPERELEVATION DIAGRAM**



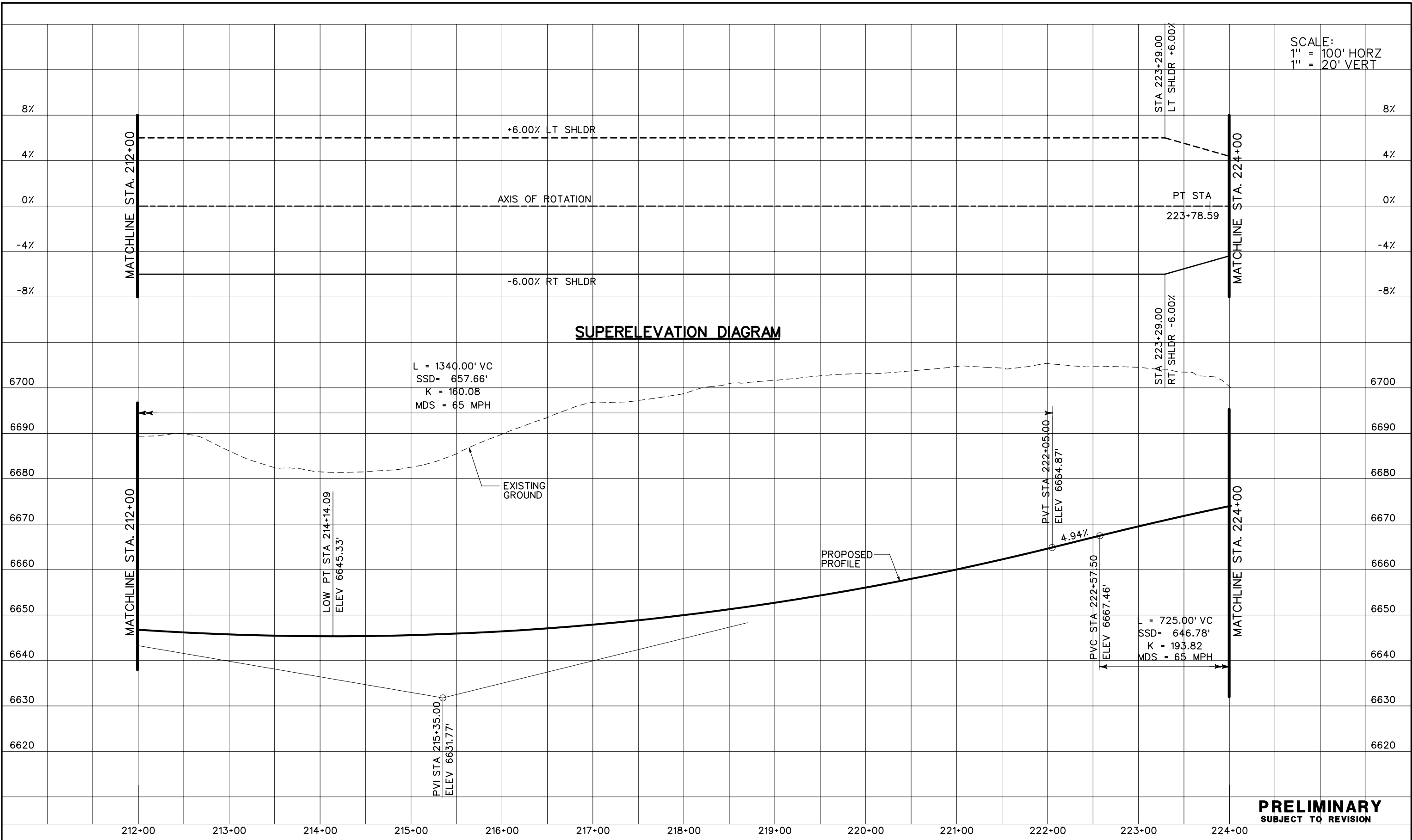
**PRELIMINARY**  
SUBJECT TO REVISION

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<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RAMP 01 PROFILE PLANS</b>		<b>Project No./Code</b>	
Creation Date:	10/24/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions:		Designer: THS Detailer: JEM		IM 252-341	
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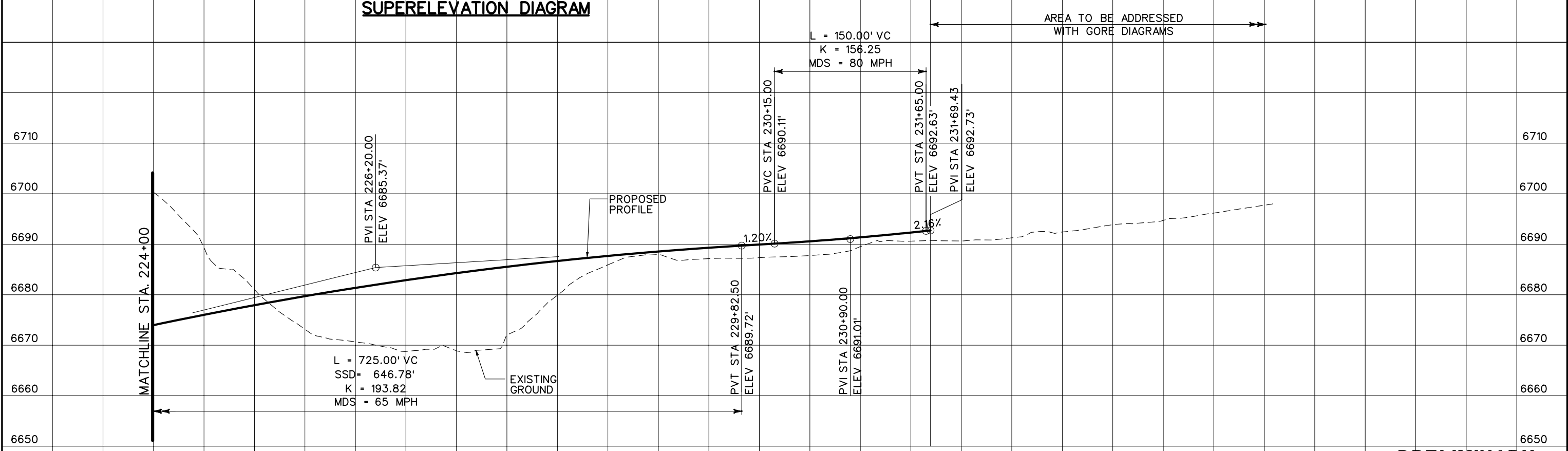
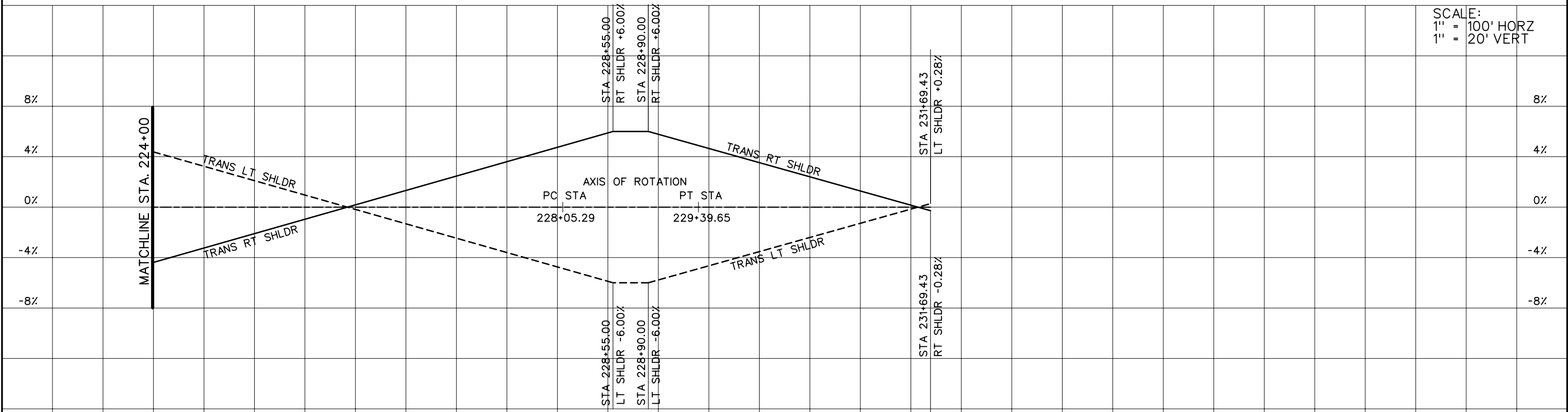
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**PRELIMINARY**  
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT




**PRELIMINARY**  
SUBJECT TO REVISION


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Sheet Revisions	

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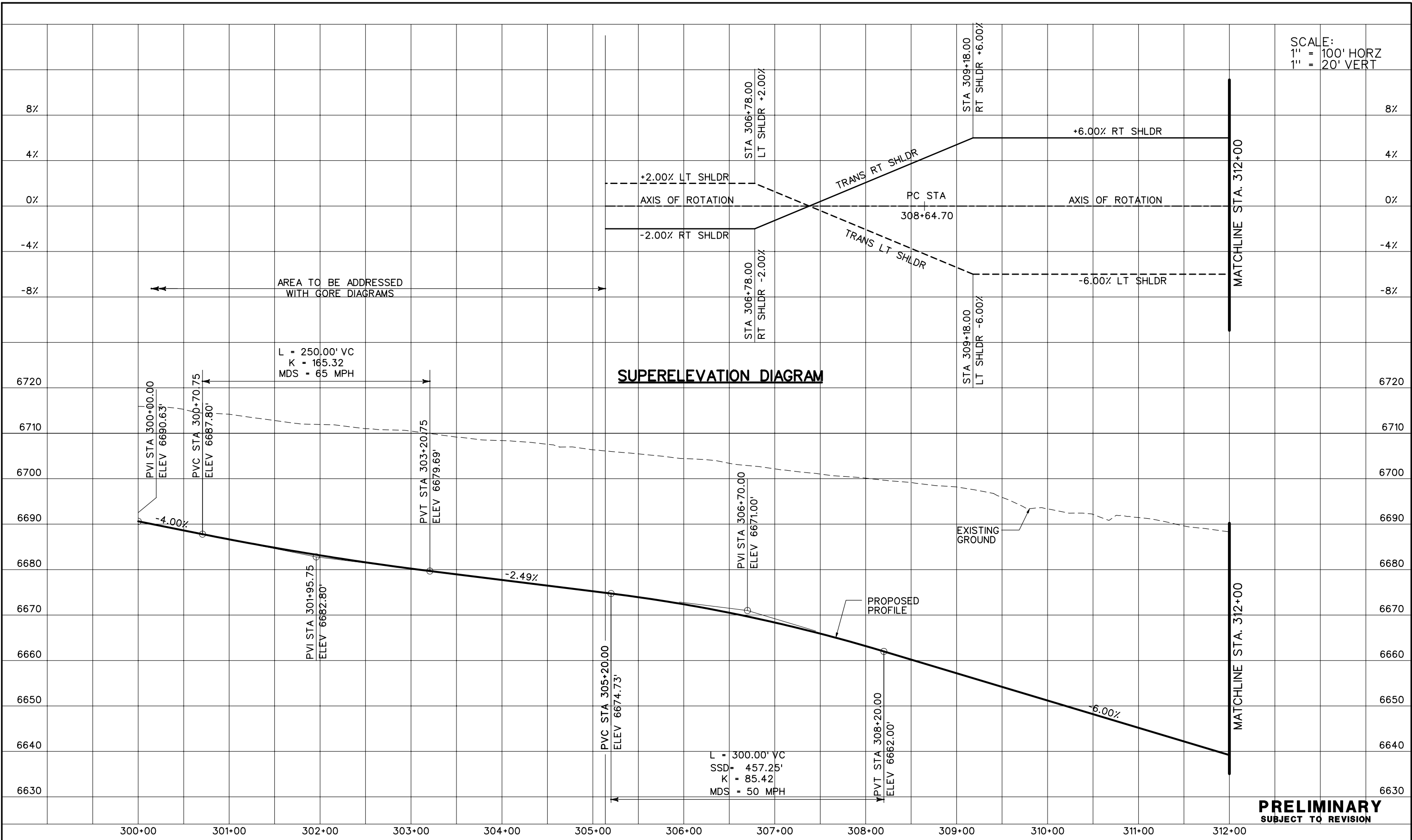
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RAMP 01 PROFILE PLANS	
Designer:	THS
Detailer:	JEM
Structure Numbers:	
Sheet Subset:	PROFILE

Project No./Code
IM 252-341
13388
Sheet Number

SCALE:  
1" = 100' HORZ  
1" = 20' VERT




**PRELIMINARY**  
SUBJECT TO REVISION

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Sheet Revisions	

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**PBSJ**

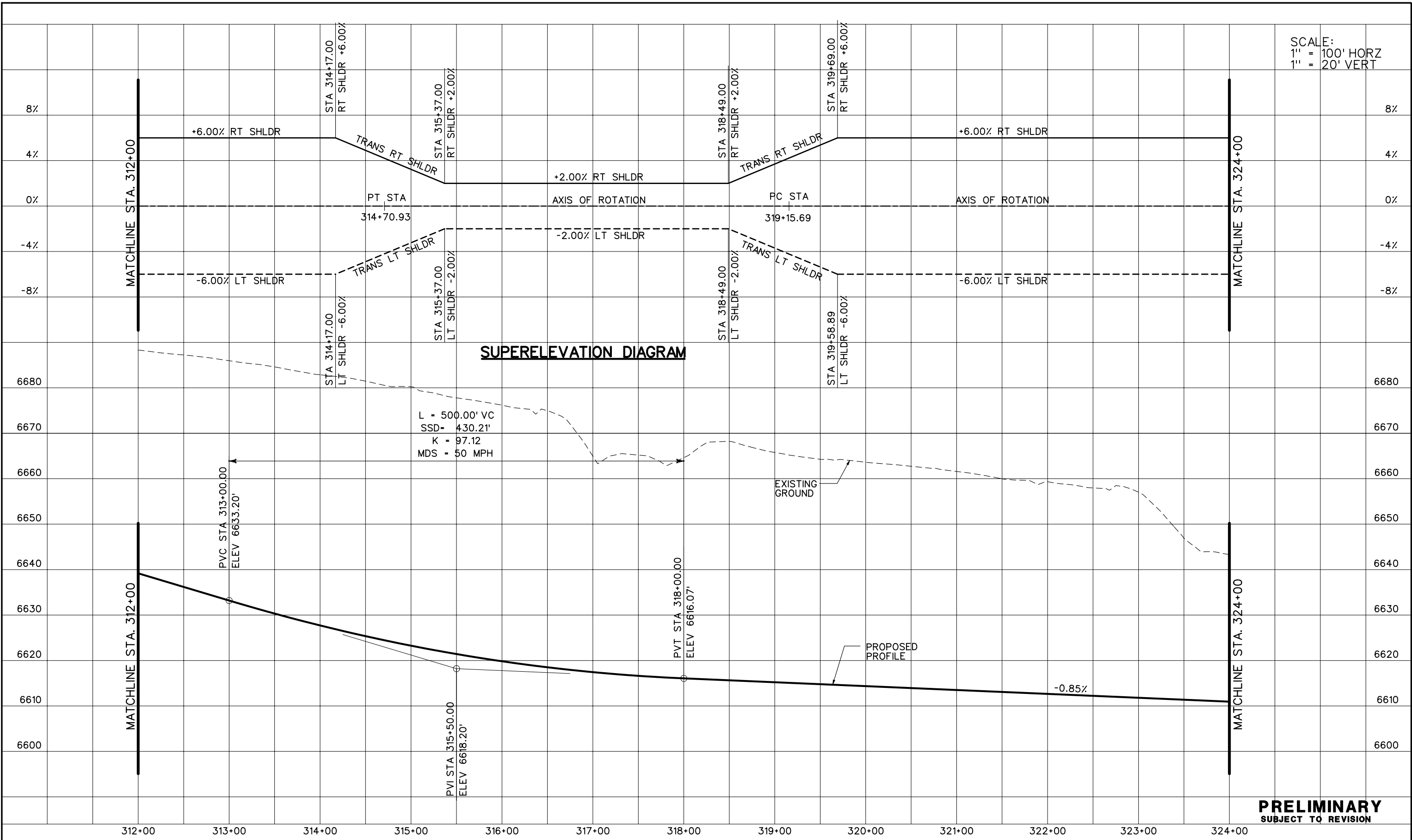
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Project No./Code
IM 252-341
13388
Sheet Number



SCALE:  
1" = 100' HORZ  
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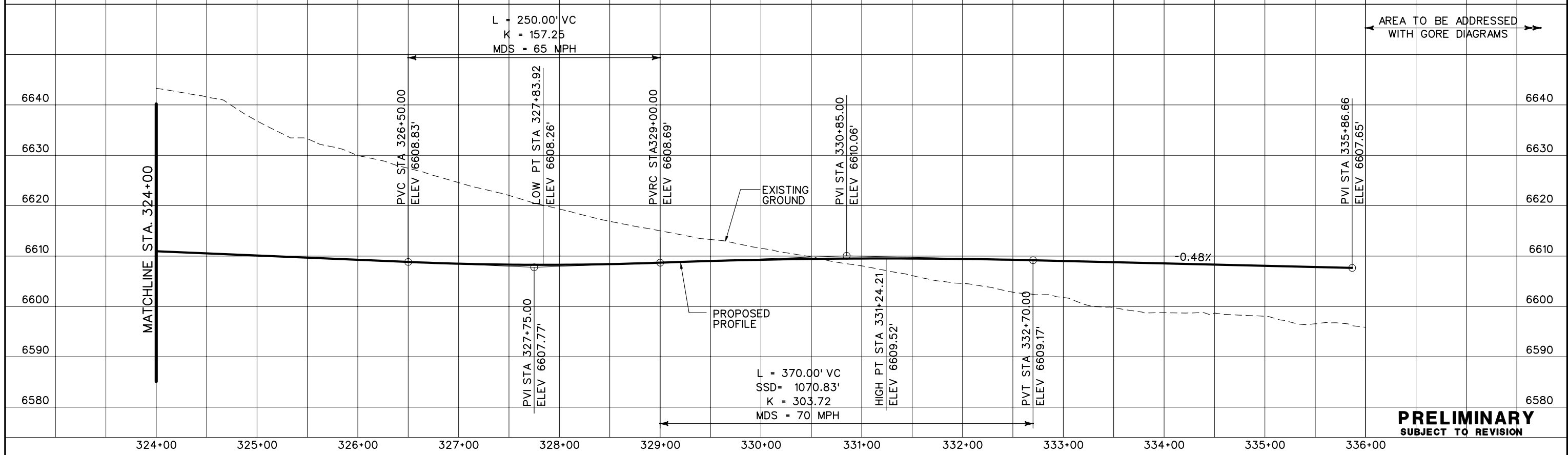
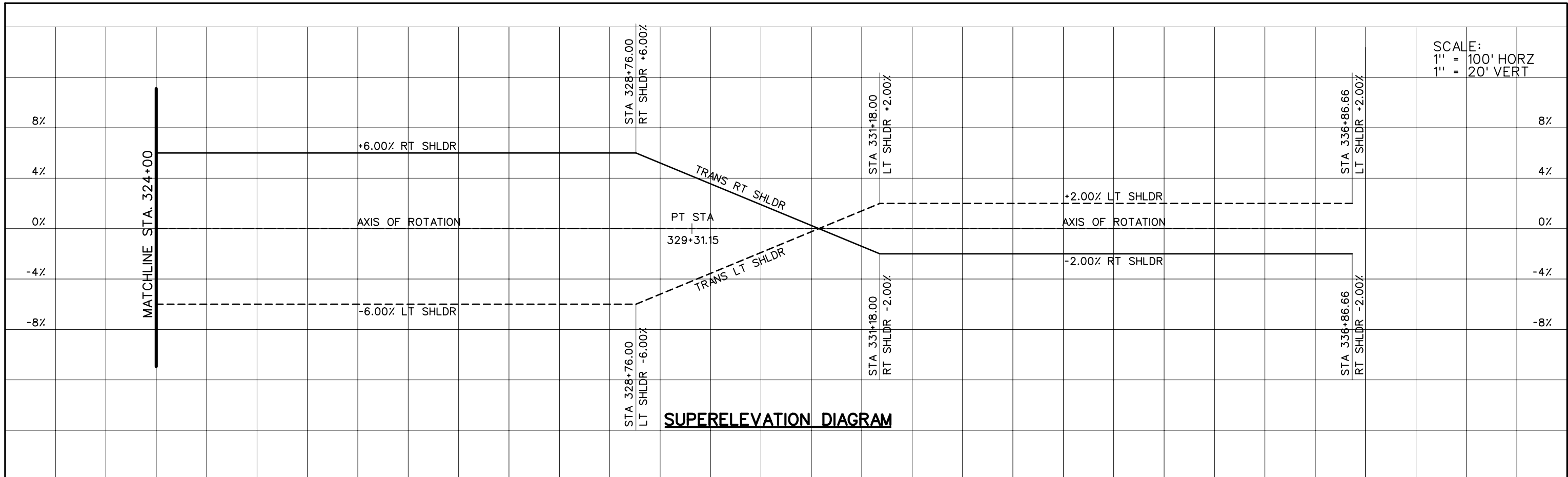
**SUPERELEVATION DIAGRAM**

L = 500.00' VC  
SSD = 430.21'  
K = 97.12  
MDS = 50 MPH



**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b> Creation Date: 10/24/03 Initials: JEM Last Modification Date: 01/08/04 Initials: JEM Full Path: S:\Tranproj\ 246091-00\HwyDes\Plans\ Drawing File Name: rdpr-r2-02.dgn Scale: Graphic Units: English		<b>Sheet Revisions</b> <table border="1"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>														<b>Colorado Department of Transportation</b>  1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		<b>As Constructed</b> No Revisions: Revised: Void:		<b>RAMP 02 PROFILE PLANS</b> Designer: THS Detailer: JEM Sheet Subset: PROFILE		Project No./Code IM 252-341 13388 Sheet Number	

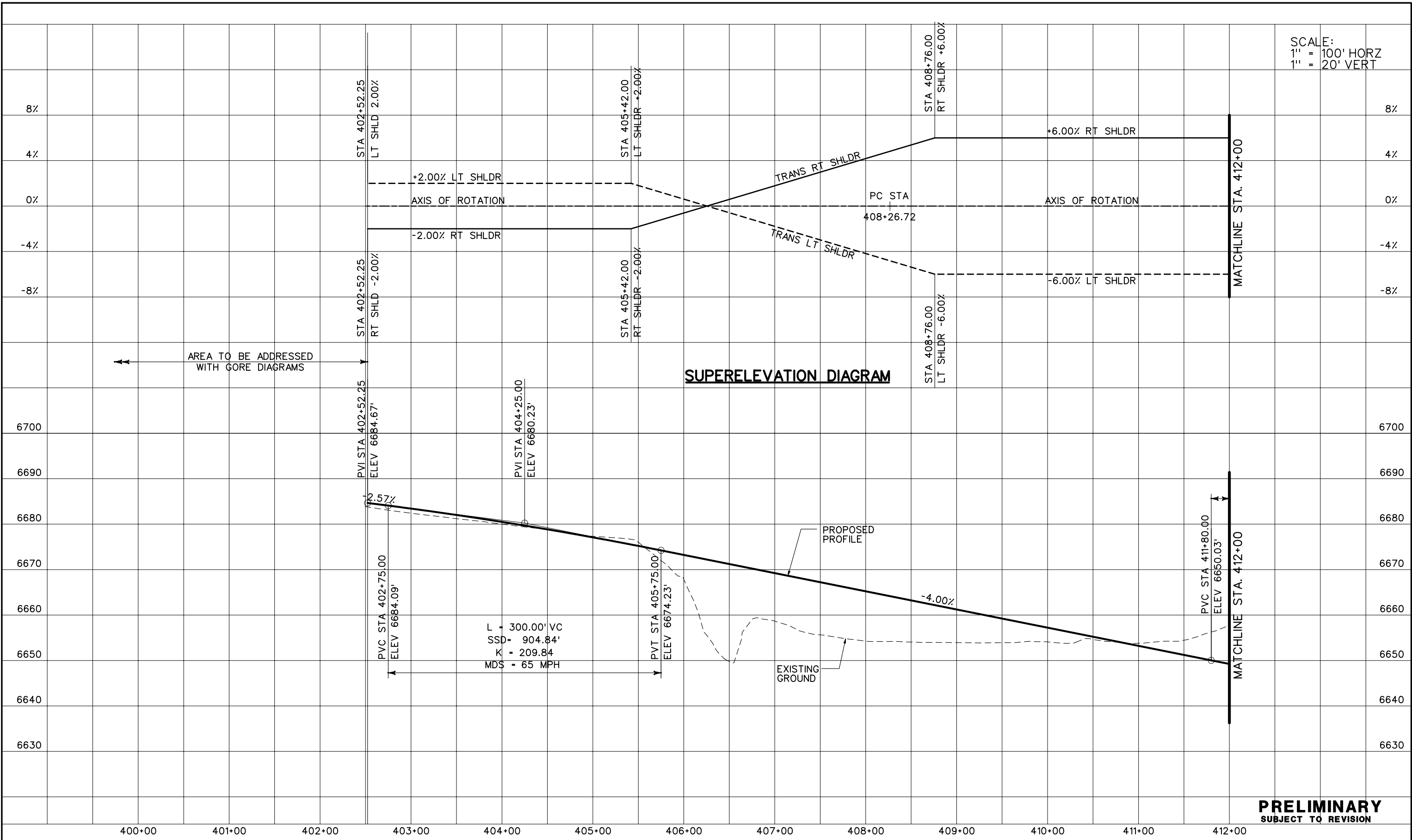
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**PRELIMINARY**  
SUBJECT TO REVISION


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1" = 100' HORZ  
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← AREA TO BE ADDRESSED WITH CORE DIAGRAMS

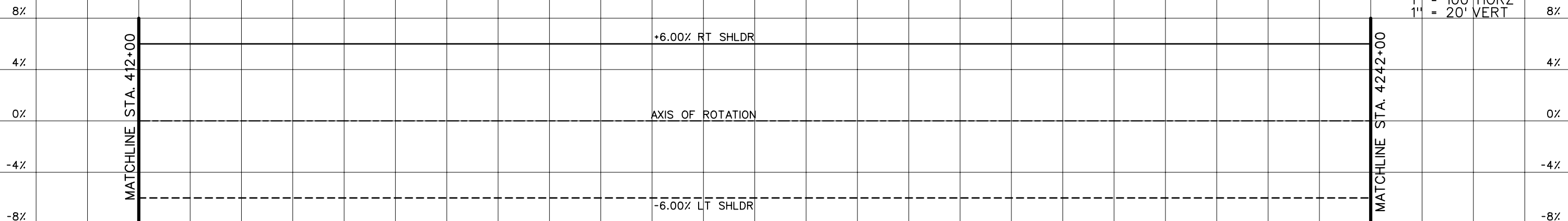
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b> Creation Date: 10/24/03 Initials: JEM Last Modification Date: 01/08/04 Initials: JEM Full Path: S:\Tranproj\ 246091-00\HwyDes\Plans\ Drawing File Name: rdpr-r3-01.dgn Scale: Graphic Units: English		<b>Sheet Revisions</b> <table border="1"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>										<b>Colorado Department of Transportation</b>  1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 <b>REGION 2</b>		<b>As Constructed</b> No Revisions: Revised: Void:		<b>RAMP 03</b> <b>PROFILE PLANS</b> Designer: THS Detailer: JEM Structure Numbers: Sheet Subset: PROFILE of		<b>Project No./Code</b> IM 252-341 13388 Sheet Number	

5500 Greenwood Plaza Blvd.  
 Suite 150  
 Greenwood Village, CO 80111  
 Phone: (303) 221-7275  
 Fax: (303) 221-7276  
**PBSJ**

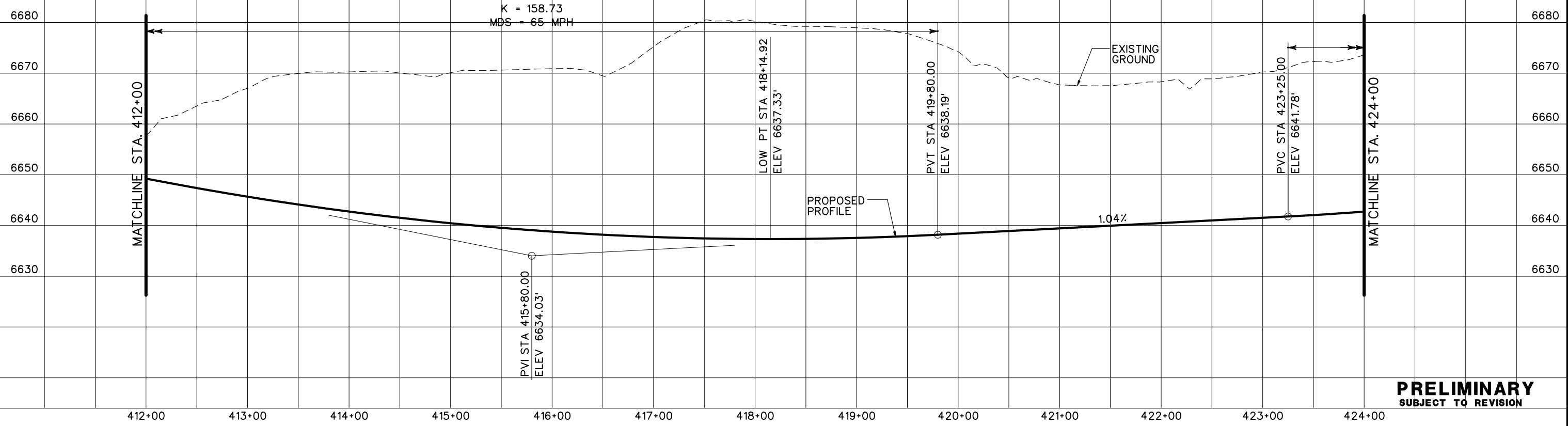
JFF

SCALE:  
1" = 100' HORZ  
1" = 20' VERT





**SUPERELEVATION DIAGRAM**

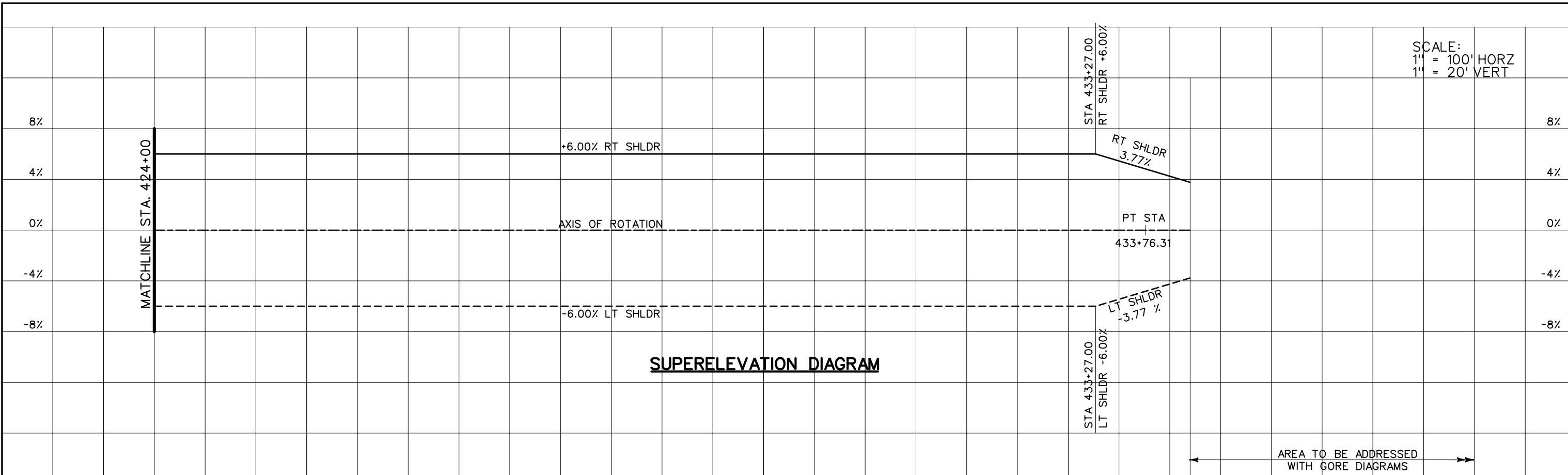
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MDS = 65 MPH



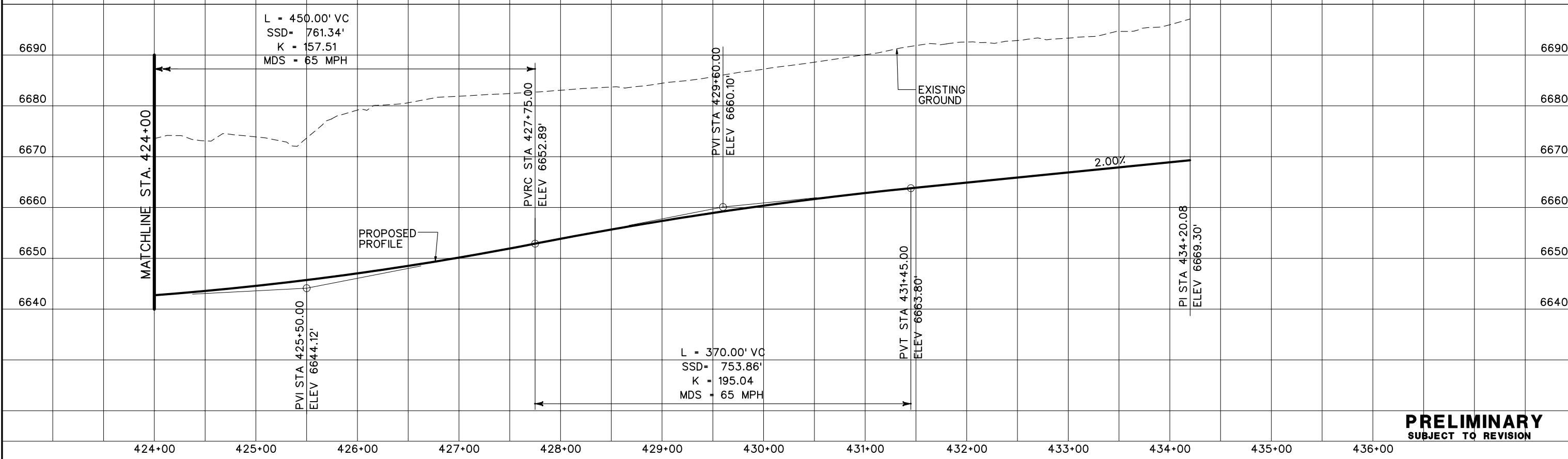
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b> Creation Date: 10/24/03 Initials: JEM Last Modification Date: 01/08/04 Initials: JEM Full Path: S:\Tranproj\ 246091-00\HwyDes\Plans\ Drawing File Name: rdpr-r3-02.dgn Scale: Graphic Units: English		<b>Sheet Revisions</b> <table border="1"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>														<b>Colorado Department of Transportation</b>  1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		<b>As Constructed</b> No Revisions: Revised: Void:		<b>RAMP 03 PROFILE PLANS</b> Designer: THS Detailer: JEM Sheet Subset: PROFILE		Project No./Code IM 252-341 13388 Sheet Number	



SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**

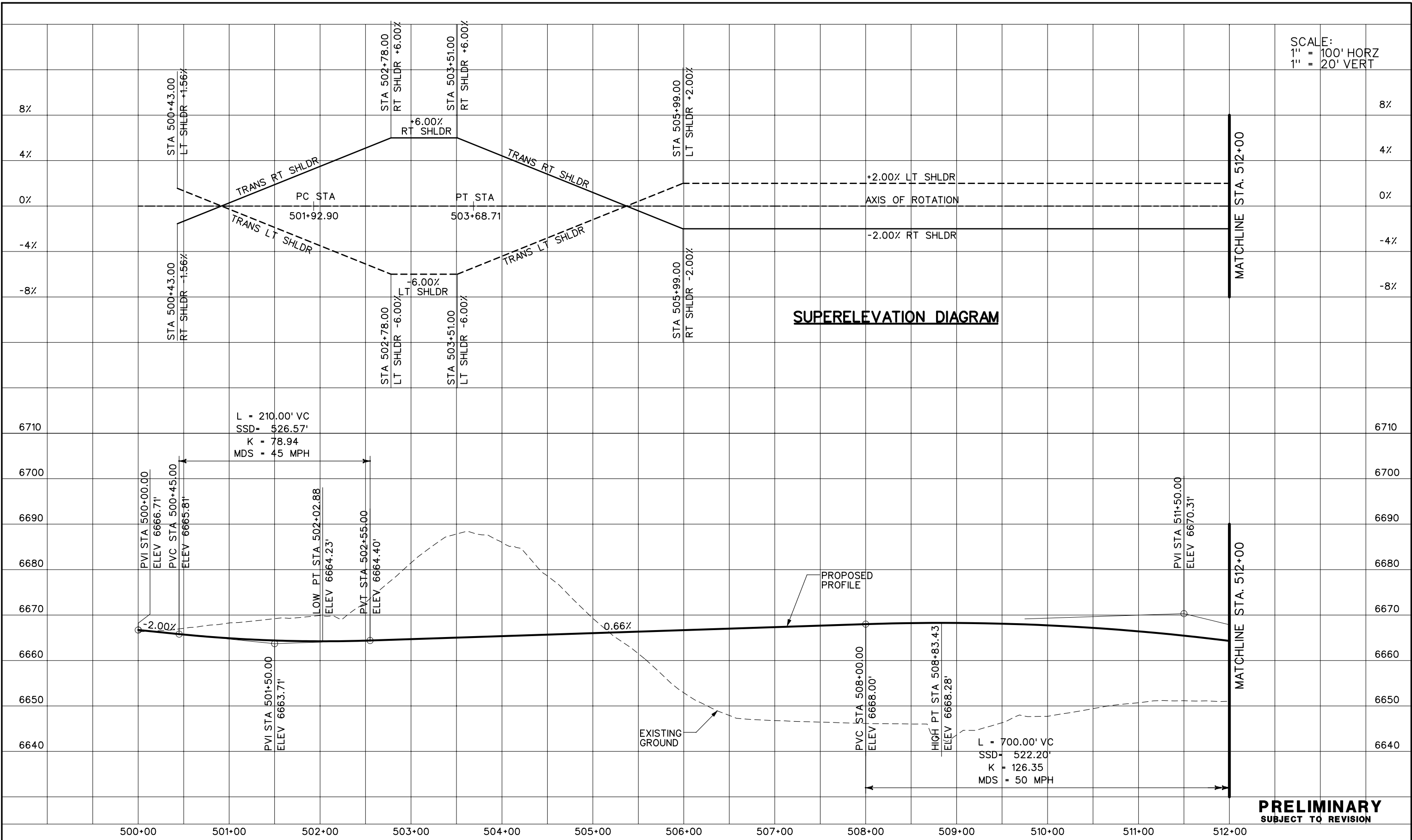


**PRELIMINARY**  
SUBJECT TO REVISION



<b>Computer File Information</b> Creation Date: 10/24/03 Initials: JEM Last Modification Date: 01/08/04 Initials: JEM Full Path: S:\Tranproj\ 246091-00\HwyDes\Plans\ Drawing File Name: rdpr-r3-03.dgn Scale: Graphic Units: English		<b>Sheet Revisions</b> <table border="1"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>										<b>Colorado Department of Transportation</b>  1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		<b>As Constructed</b> No Revisions: Revised: Void:		<b>RAMP 03 PROFILE PLANS</b> Designer: THS Detailer: JEM Sheet Subset: PROFILE		<b>Project No./Code</b> IM 252-341 13388 Sheet Number	



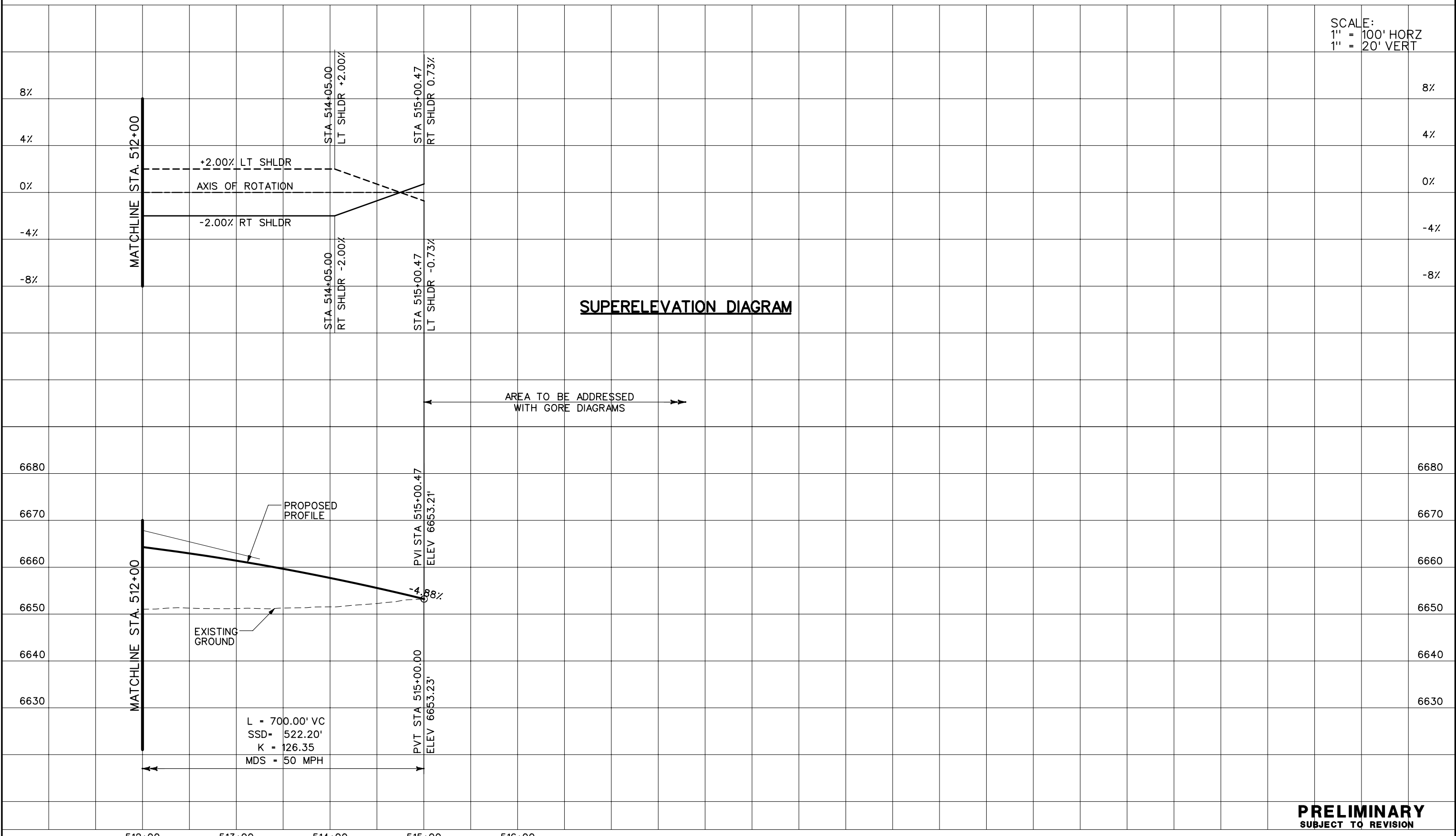
SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>RAMP 04 PROFILE PLANS</b>		<b>Project No./Code</b>			
Creation Date:	10/24/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions:  Revised:  Void:		Designer: THS Detailer: JEM Sheet Subset: PROFILE		IM 252-341  13388  Sheet Number	
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Drawing File Name:	rdpr-r4-01.dgn												
Scale: Graphic Units: English				<b>REGION 2 JFF</b>				of		Sheet Number			

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**

**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information	
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Units:	English

Sheet Revisions	

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**PBSJ**

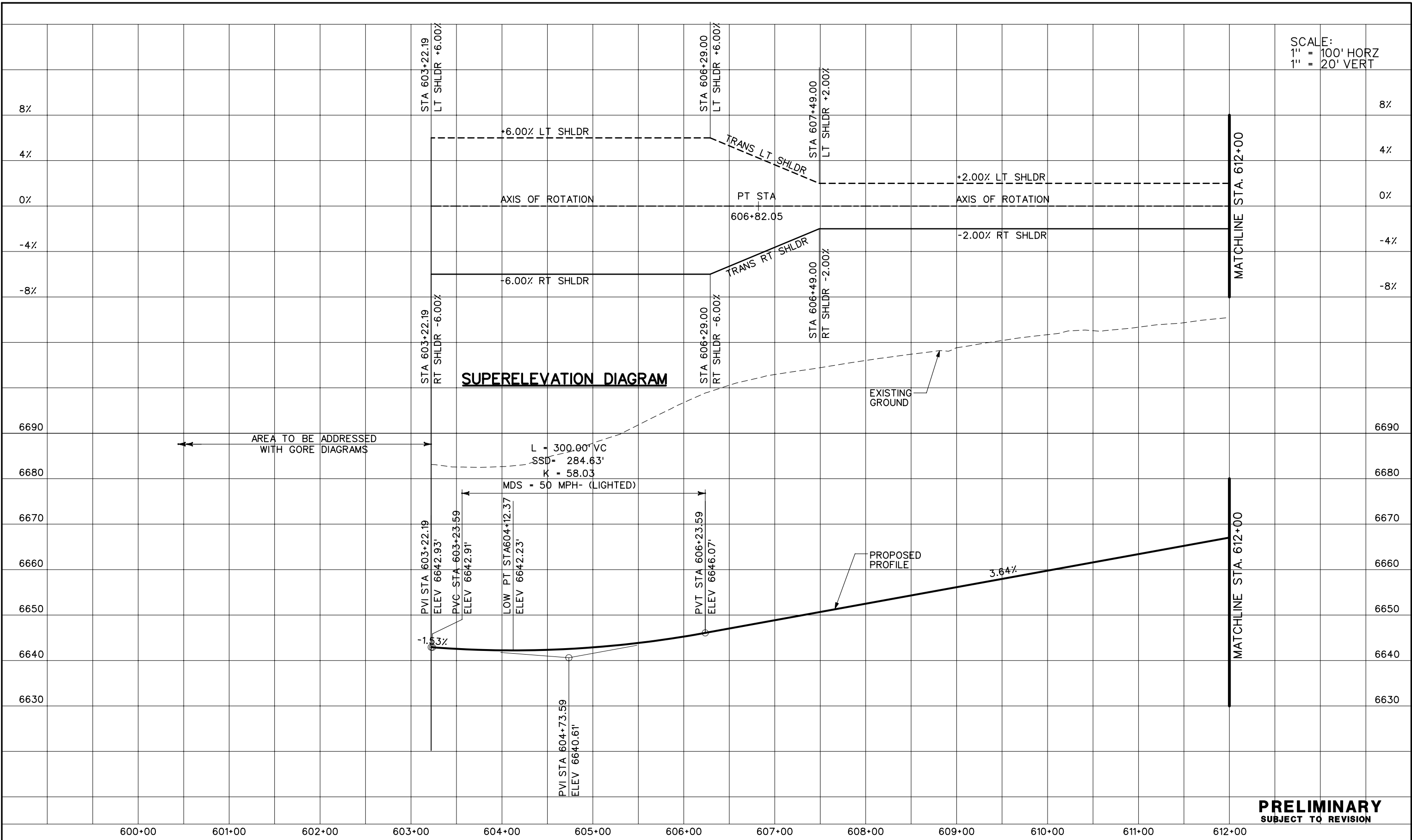
REGION 2 JFF

As Constructed
No Revisions:
Revised:
Void:



RAMP 04 PROFILE PLANS	
Designer:	THS
Detailer:	JEM
Structure Numbers:	
Sheet Subset:	PROFILE

Project No./Code
IM 252-341
13388
Sheet Number

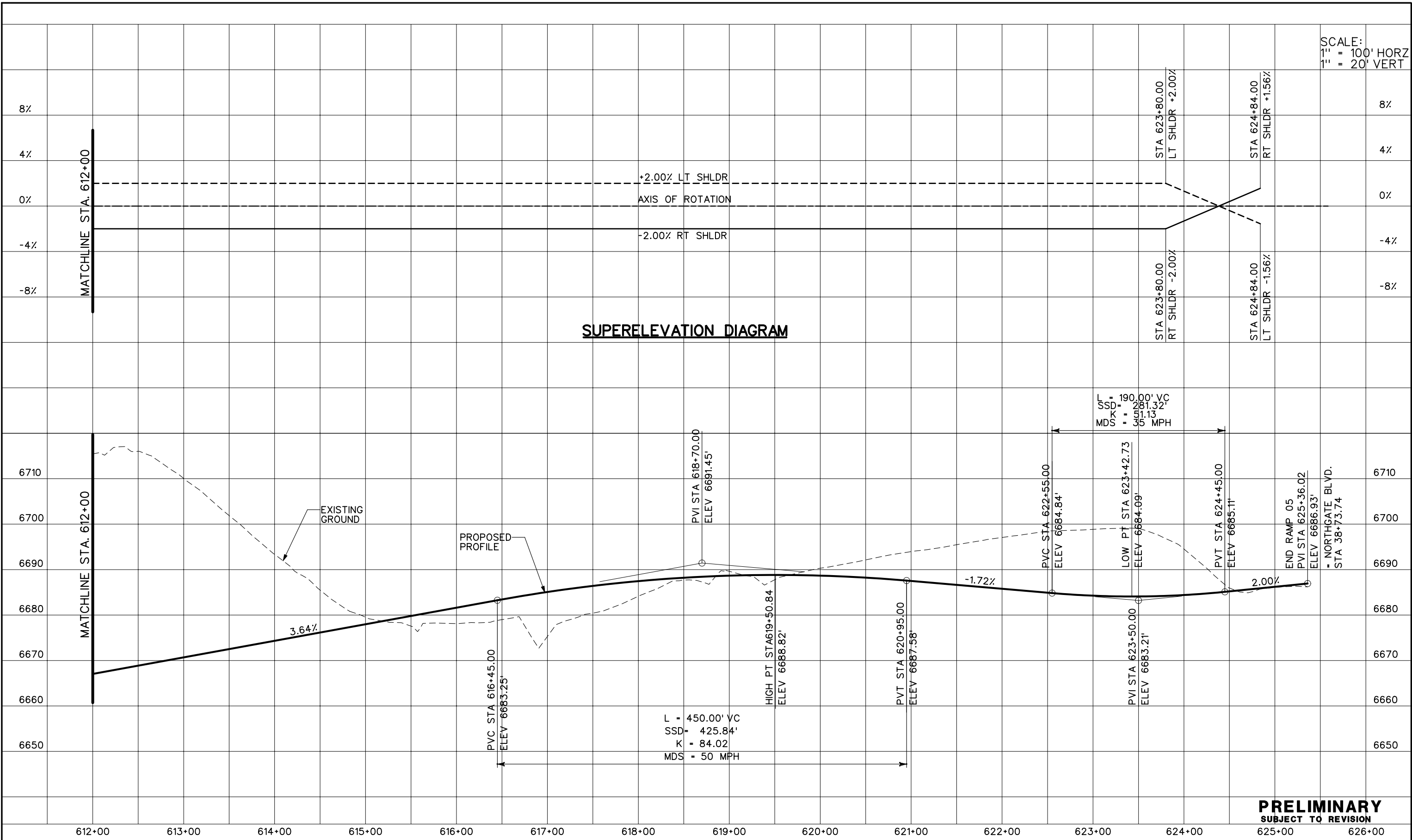
SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**PRELIMINARY**  
SUBJECT TO REVISION



Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		RAMP 05 PROFILE PLANS		Project No./Code			
Creation Date:	10/24/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		Designer: THS Detailer: JEM Structure Numbers:		IM 252-341			
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Scale: Graphic Units: English				REGION 2 JFF						Sheet Number			

SCALE:  
1" = 100' HORZ  
1" = 20' VERT

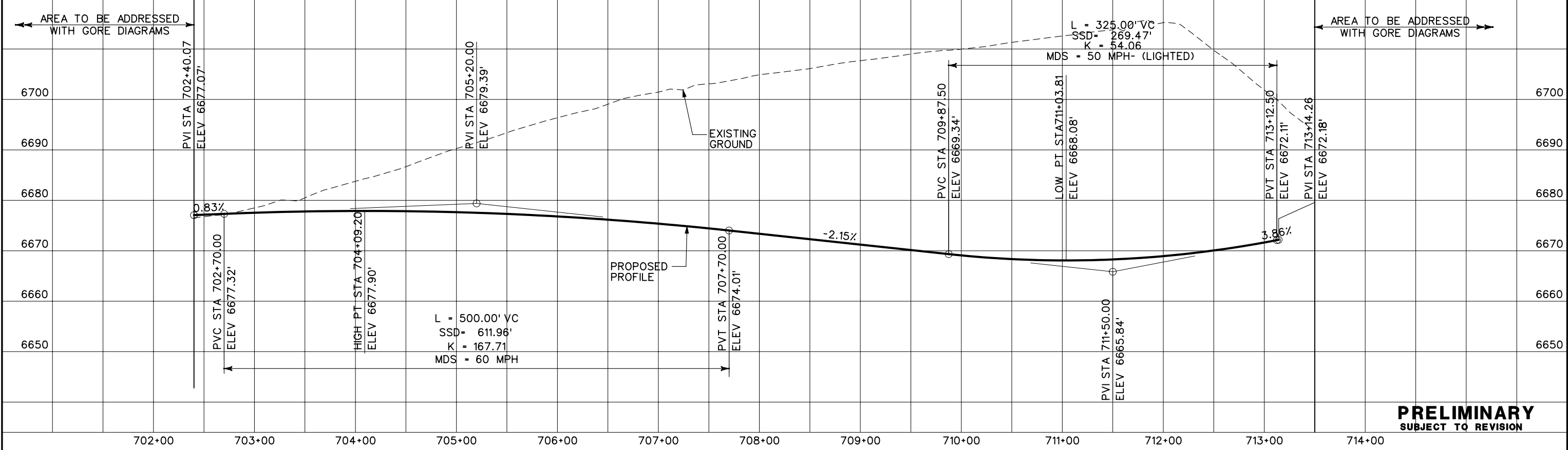
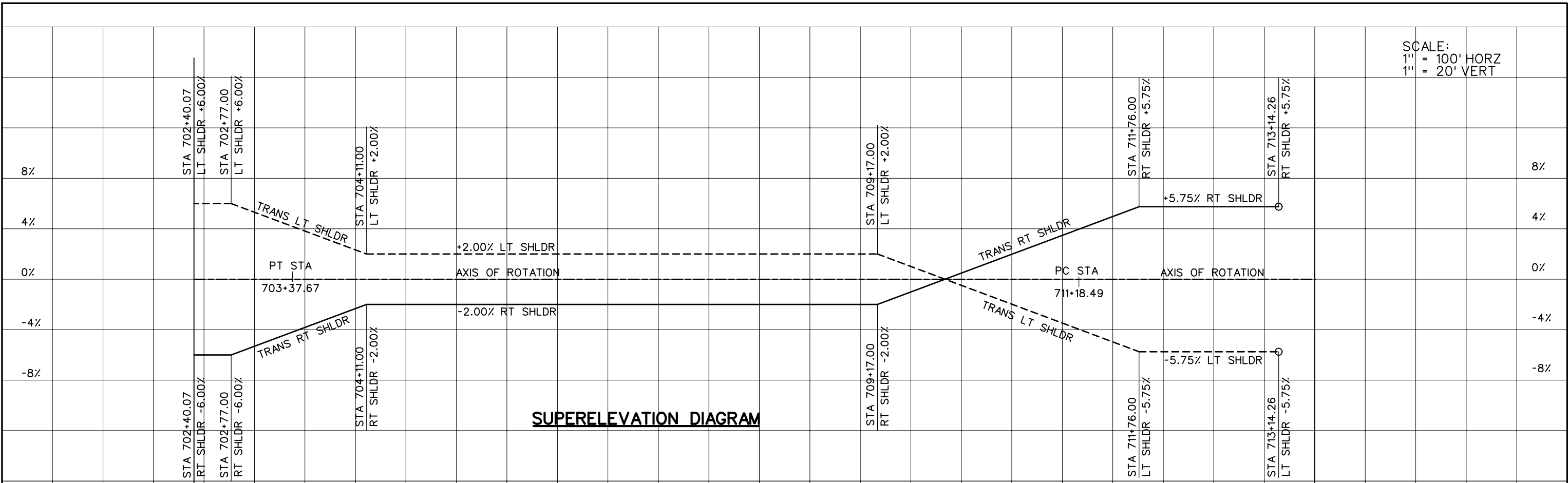


**SUPERELEVATION DIAGRAM**



**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b> Creation Date: 10/24/02 Initials: JEM Last Modification Date: 01/08/04 Initials: JEM Full Path: S:\Tranproj\ 246091-00\HwyDes\Plans\ Drawing File Name: rdpr-r5-02.dgn Scale: Graphic Units: English		<b>Sheet Revisions</b> <table border="1"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>														<b>Colorado Department of Transportation</b>  1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		<b>As Constructed</b> No Revisions: Revised: Void:		<b>RAMP 05 PROFILE PLANS</b> Designer: THS Detailer: JEM Sheet Subset: PROFILE		<b>Project No./Code</b> IM 252-341 13388 Sheet Number	

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**PRELIMINARY**  
SUBJECT TO REVISION

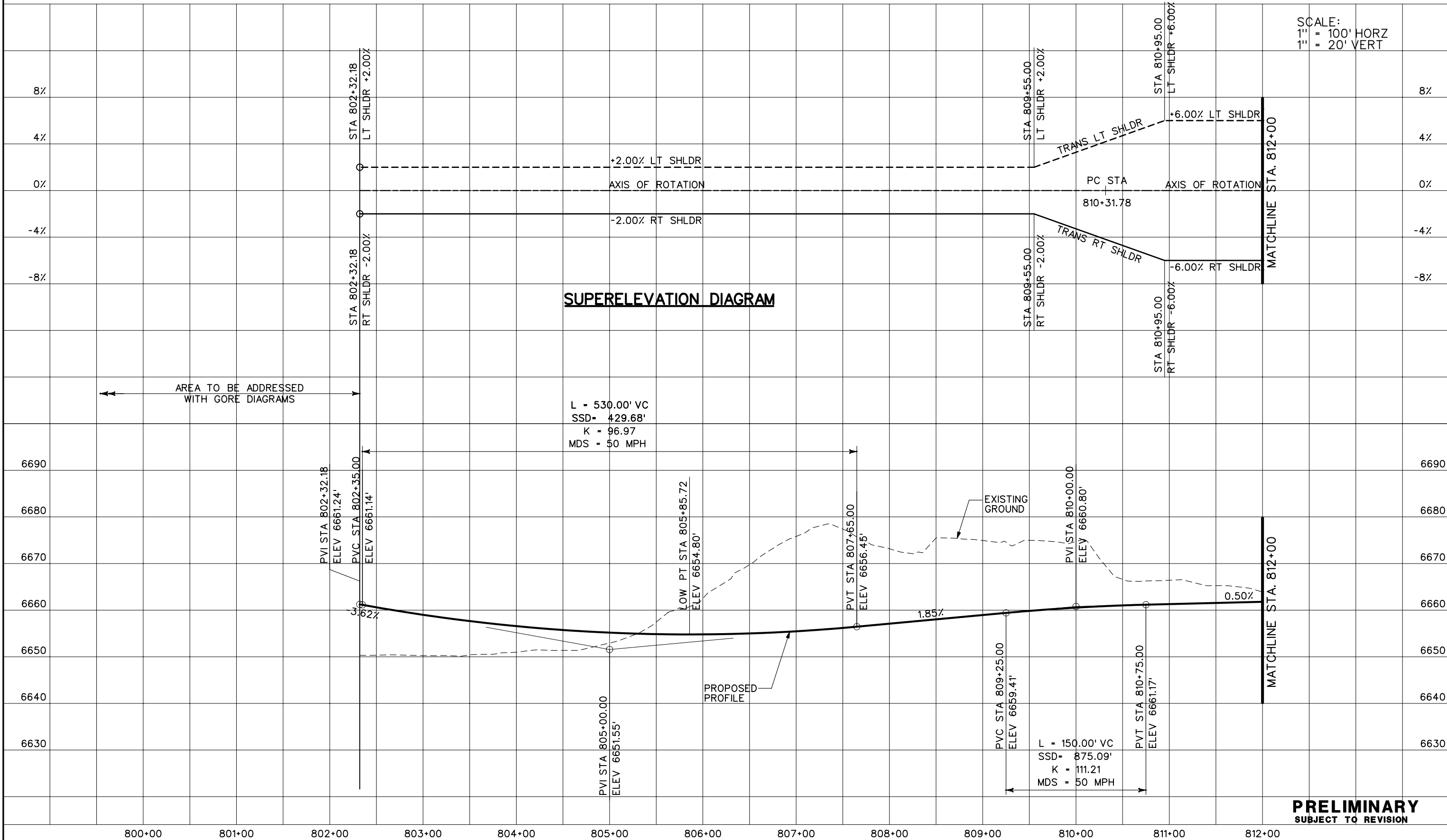
Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		RAMP 06 PROFILE PLANS		Project No./Code	
Creation Date:	10/24/02 Initials: JEM			 1480 Quail Lake Loop, Suite A, Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd., Suite 150, Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions:		Designer: THS Detailer: JEM Structure Numbers:		IM 252-341	
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Scale: Graphic Units: English											

SCALE:  
1" = 100' HORZ  
1" = 20' VERT

### SUPERELEVATION DIAGRAM

L = 530.00' VC  
SSD = 429.68'  
K = 96.97  
MDS = 50 MPH

AREA TO BE ADDRESSED  
WITH GORE DIAGRAMS

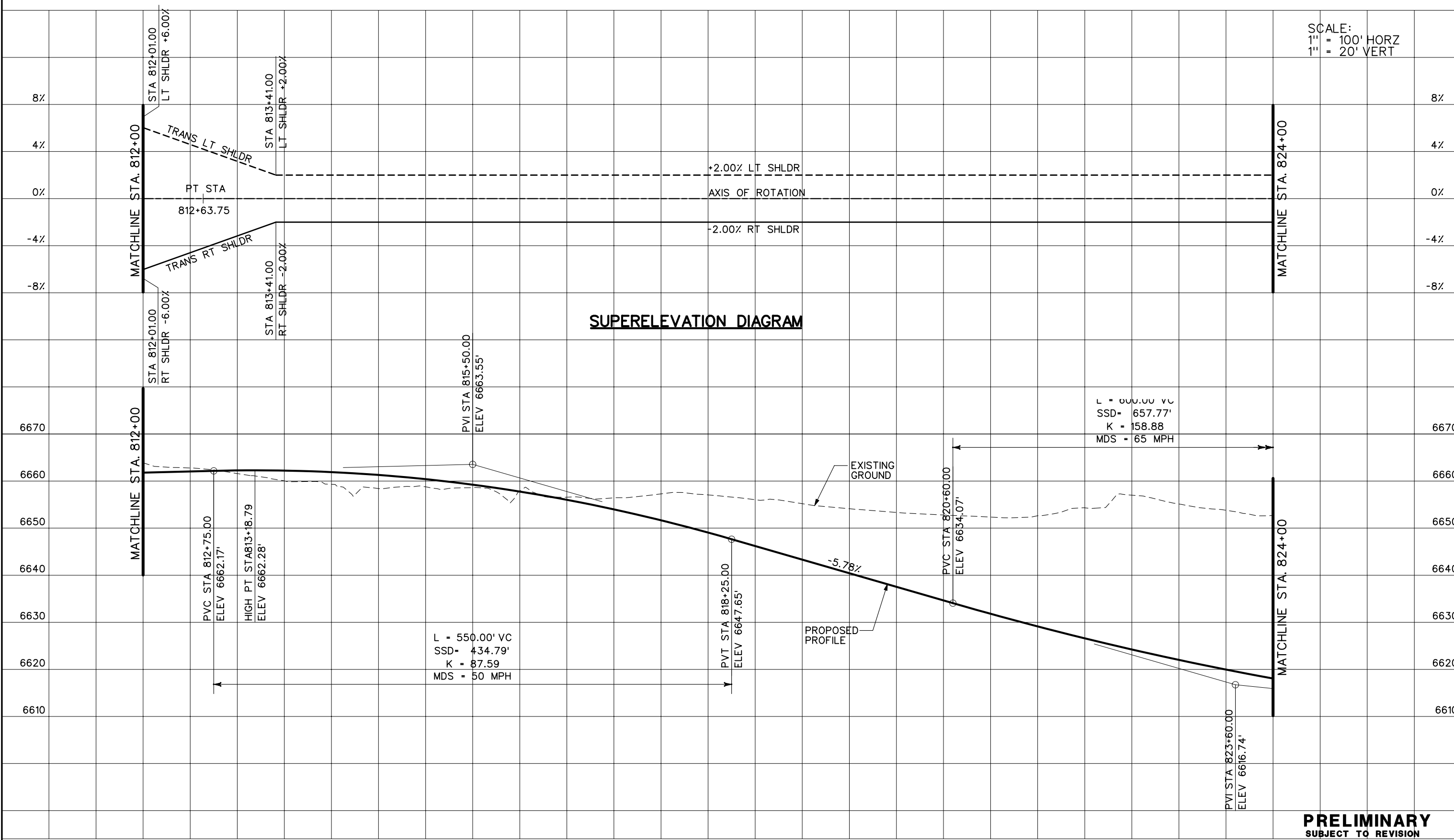


**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation	As Constructed	RAMP 07 PROFILE PLANS	Project No./Code	
Creation Date: 10/24/02 Initials: JEM				1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:  Revised:  Void:	IM 252-341	
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Scale: Graphic Units: English								
				REGION 2 JFF				

SCALE:  
1" = 100' HORZ  
1" = 20' VERT

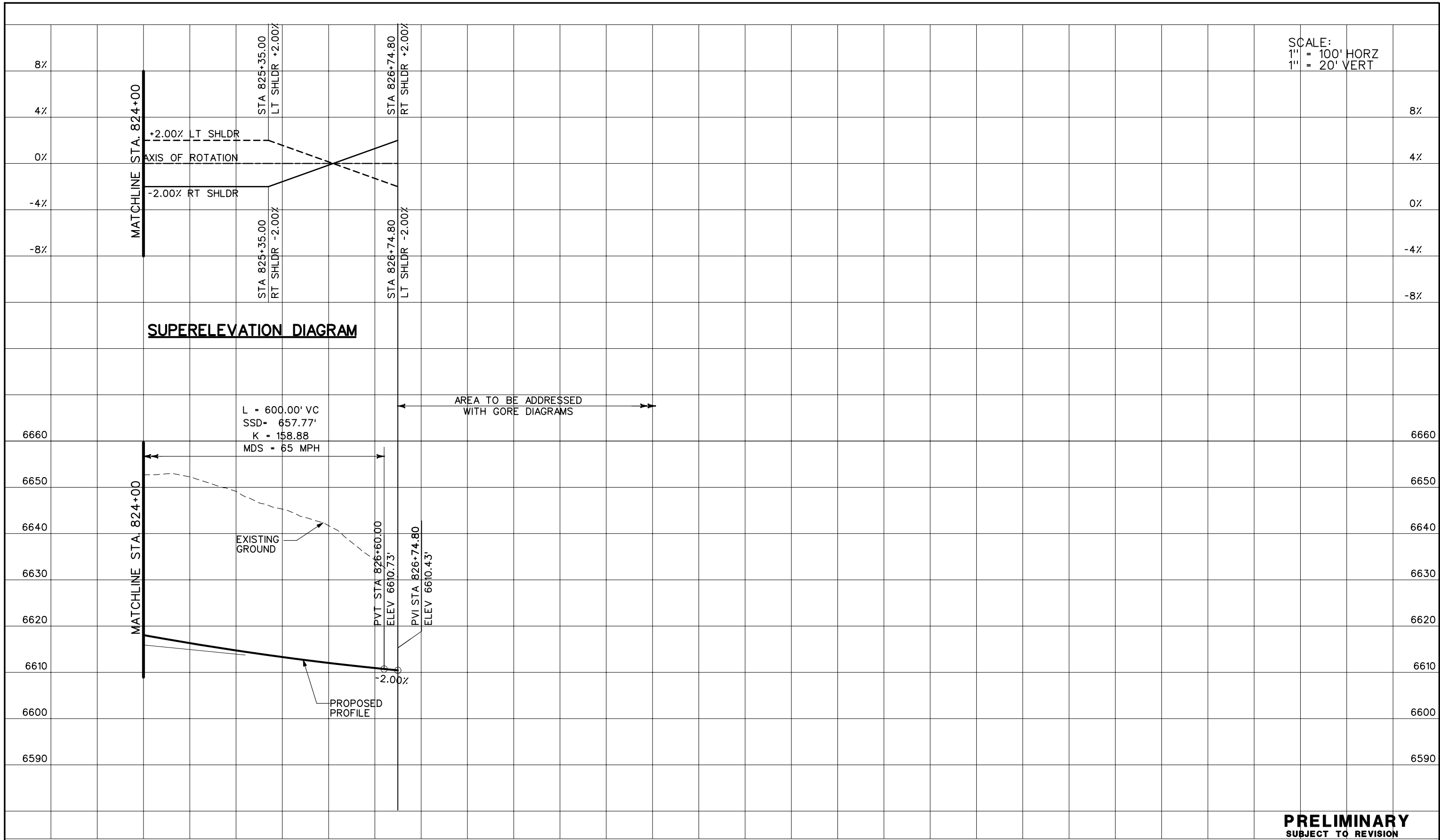
**SUPERELEVATION DIAGRAM**





**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		RAMP 07 PROFILE PLANS		Project No./Code	
Creation Date:	10/24/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		No Revisions:				IM 252-341	
Last Modification Date:	01/08/04 Initials: JEM			5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		Revised:		Designer: THS		Structure Numbers	
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\					Void:		Detailer: JEM		13388	
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Scale:	Graphic Units: English										

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



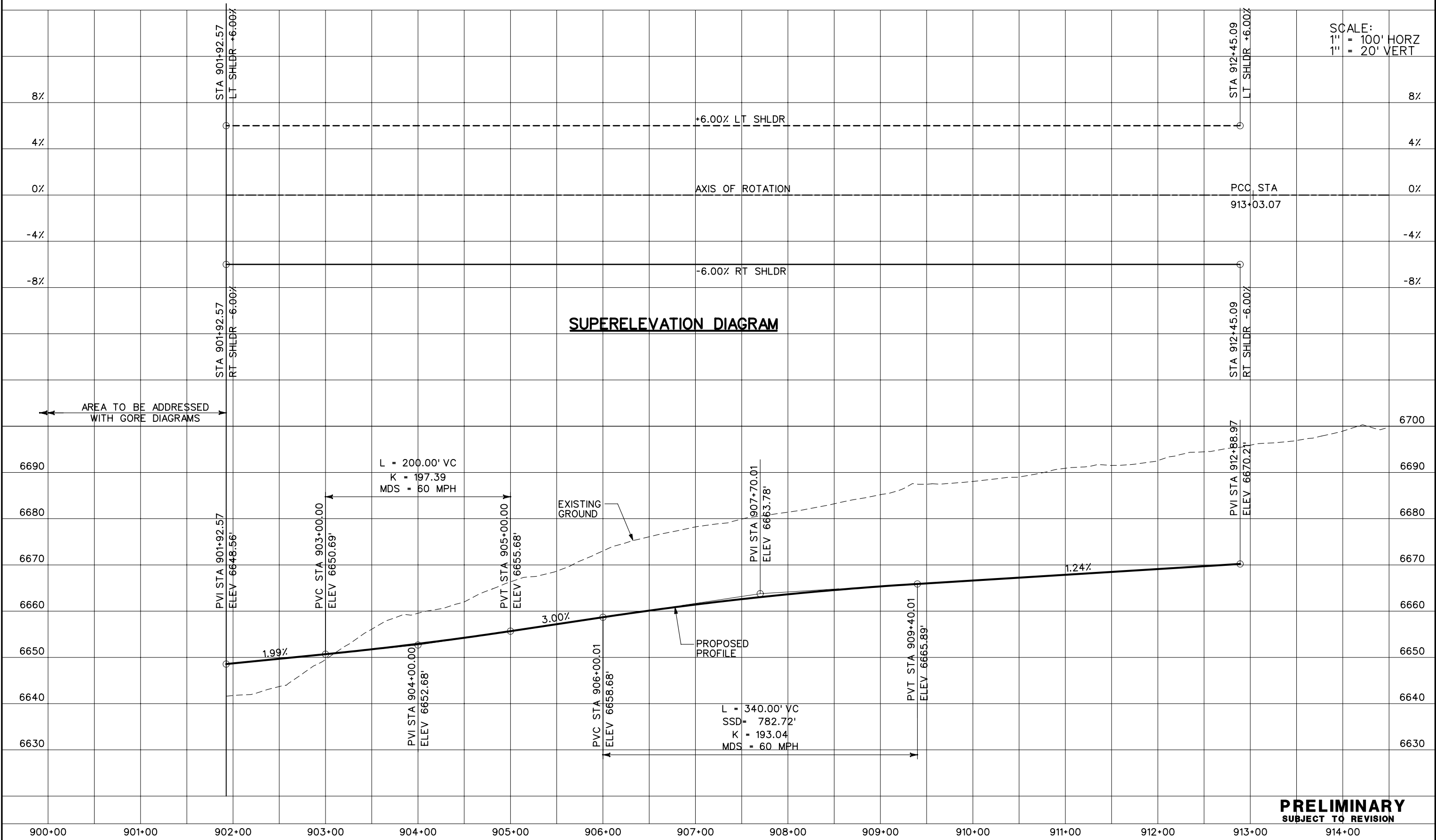
**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		RAMP 07 PROFILE PLANS		Project No./Code	
Creation Date:	10/24/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		No Revisions:				IM 252-341	
Last Modification Date:	01/08/04 Initials: JEM			5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		Revised:		Designer: THS		Structure Numbers	
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Drawing File Name:	rdpr-r7-03.dgn			REGION 2 JFF				Sheet Subset: PROFILE		of Sheet Number	
Scale:	Graphic Units: English										





SCALE:  
1" = 100' HORZ  
1" = 20' VERT

**SUPERELEVATION DIAGRAM**

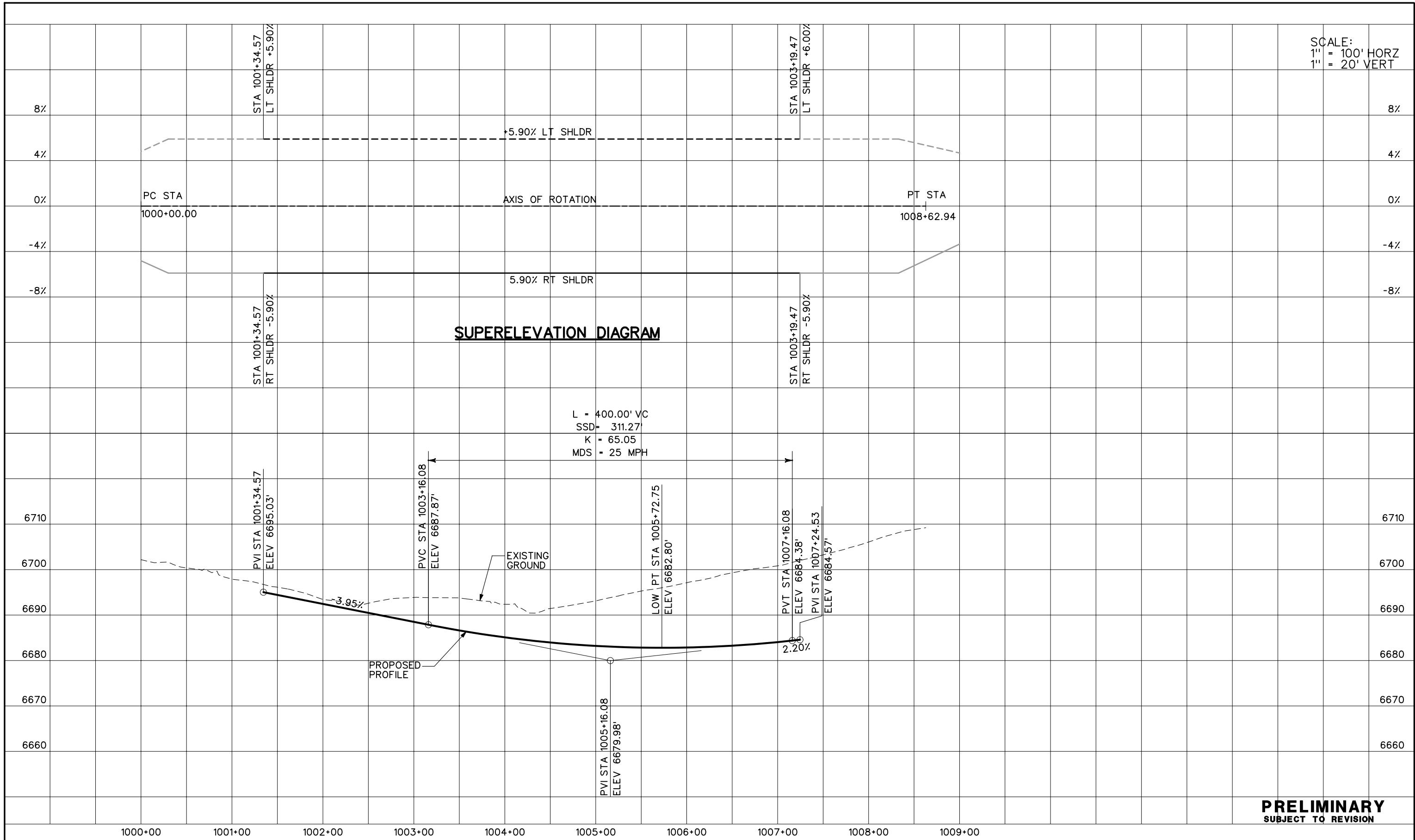


AREA TO BE ADDRESSED WITH GORE DIAGRAMS

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b> Creation Date: 10/25/02 Initials: JEM Last Modification Date: 01/08/04 Initials: JEM Full Path: S:\Tranproj\ 246091-00\HwyDes\Plans\ Drawing File Name: rdpr-r8-01.dgn Scale: Graphic Units: English		<b>Sheet Revisions</b> <table border="1"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>										<b>Colorado Department of Transportation</b>  1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		<b>As Constructed</b> No Revisions: Revised: Void:		<b>RAMP 08 PROFILE PLANS</b> Designer: THS Detailer: JEM Sheet Subset: PROFILE		<b>Project No./Code</b> IM 252-341 13388 Sheet Number	



SCALE:  
1" = 100' HORZ  
1" = 20' VERT



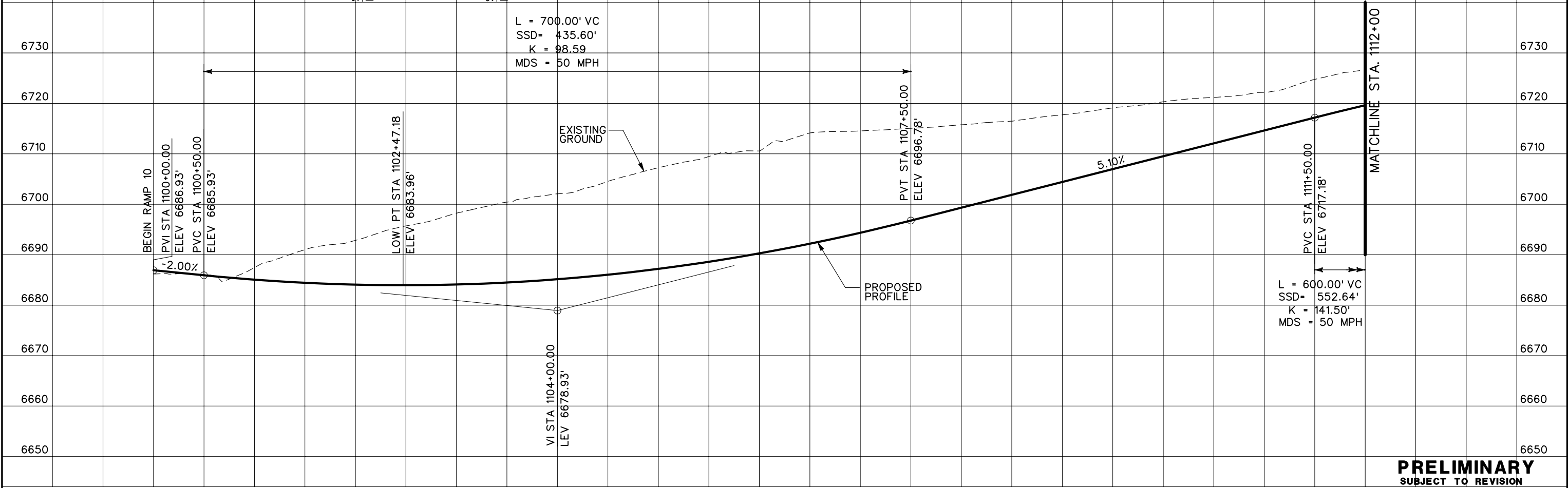
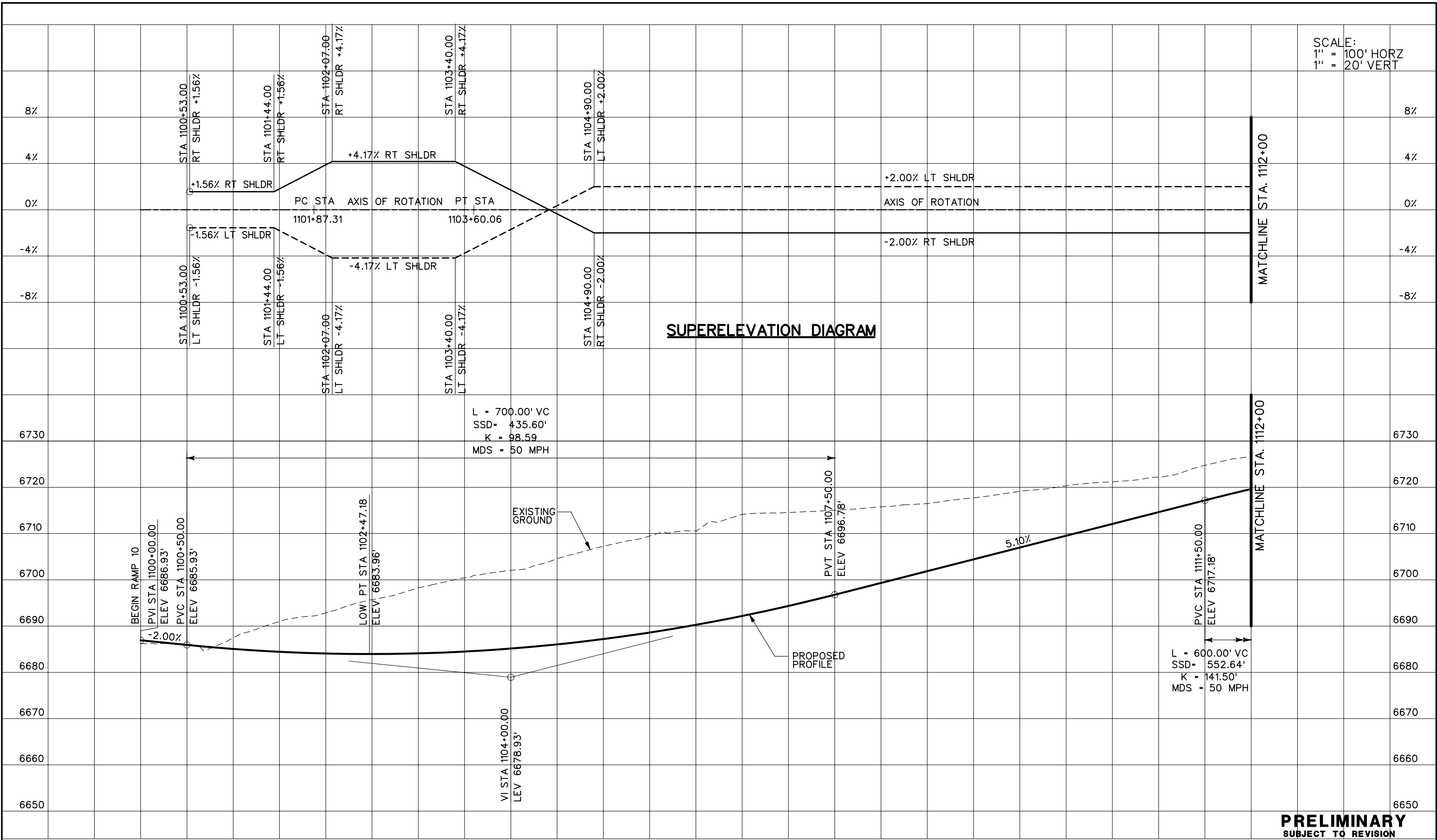
**SUPERELEVATION DIAGRAM**

L = 400.00' VC  
SSD = 311.27'  
K = 65.05  
MDS = 25 MPH

**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b> Creation Date: 10/25/02 Initials: JEM Last Modification Date: 01/08/04 Initials: JEM Full Path: S:\Tranproj\ 246091-00\HwyDes\Plans\ Drawing File Name: rdpr-r9-01.dgn Scale: Graphic Units: English		<b>Sheet Revisions</b> <table border="1"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>														<b>Colorado Department of Transportation</b>  1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		<b>As Constructed</b> No Revisions: Revised: Void:		<b>RAMP 09 PROFILE PLANS</b> Designer: THS Detailer: JEM Sheet Subset: PROFILE		Project No./Code IM 252-341 13388 Sheet Number	

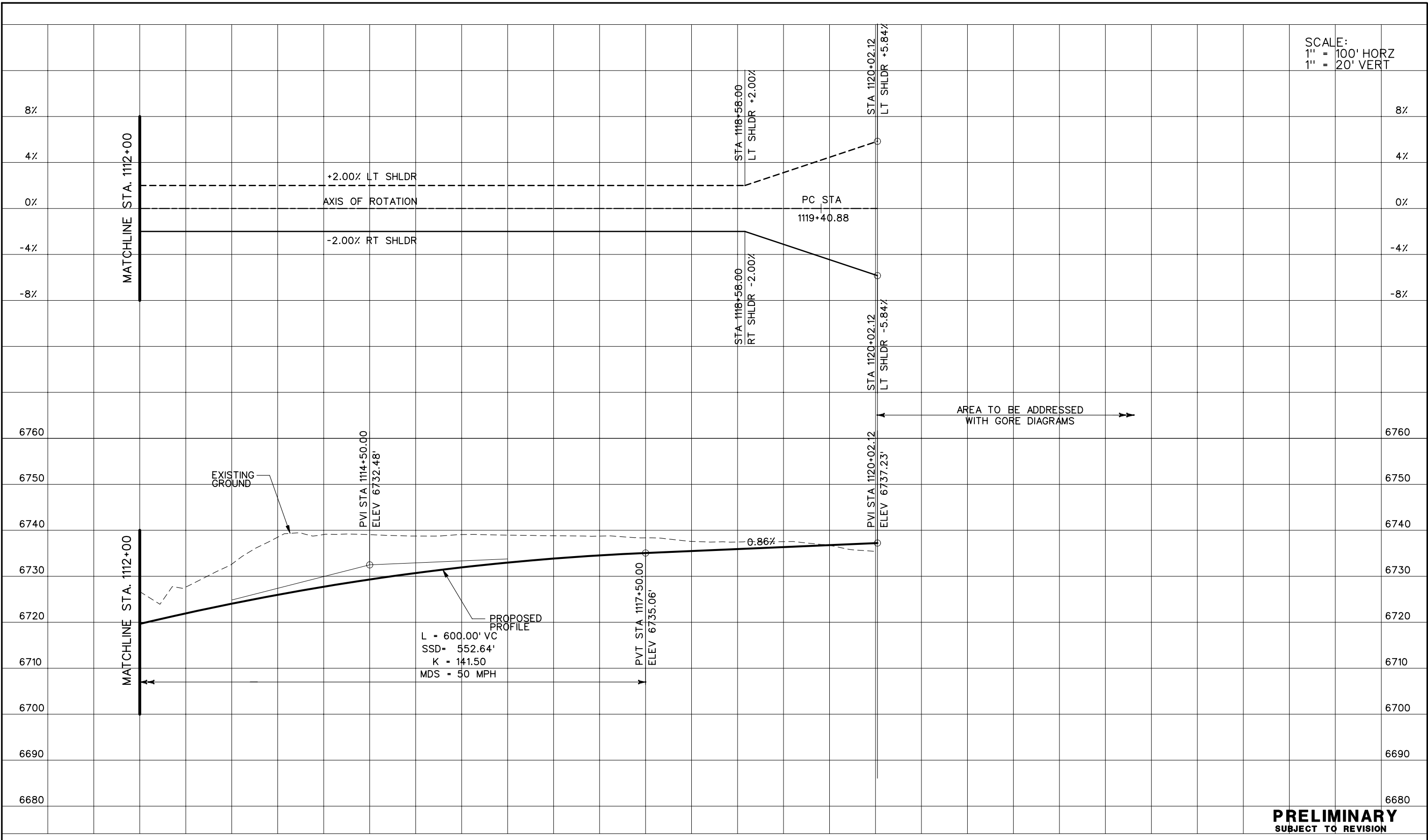
SCALE:  
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1" = 20' VERT



**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information	Sheet Revisions	Colorado Department of Transportation	As Constructed	<b>RAMP 10 PROFILE PLANS</b>	Project No./Code
Creation Date: 10/24/02 Initials: JEM		1480 Quail Lake Loop, Suite A, Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd., Suite 150, Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:	IM 252-341	13388
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT




**PRELIMINARY**  
SUBJECT TO REVISION

1112+00    1113+00    1114+00    1115+00    1116+00    1117+00    1118+00    1119+00    1120+00


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Scale:	Graphic
Units:	English

Sheet Revisions	

Colorado Department of Transportation



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Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

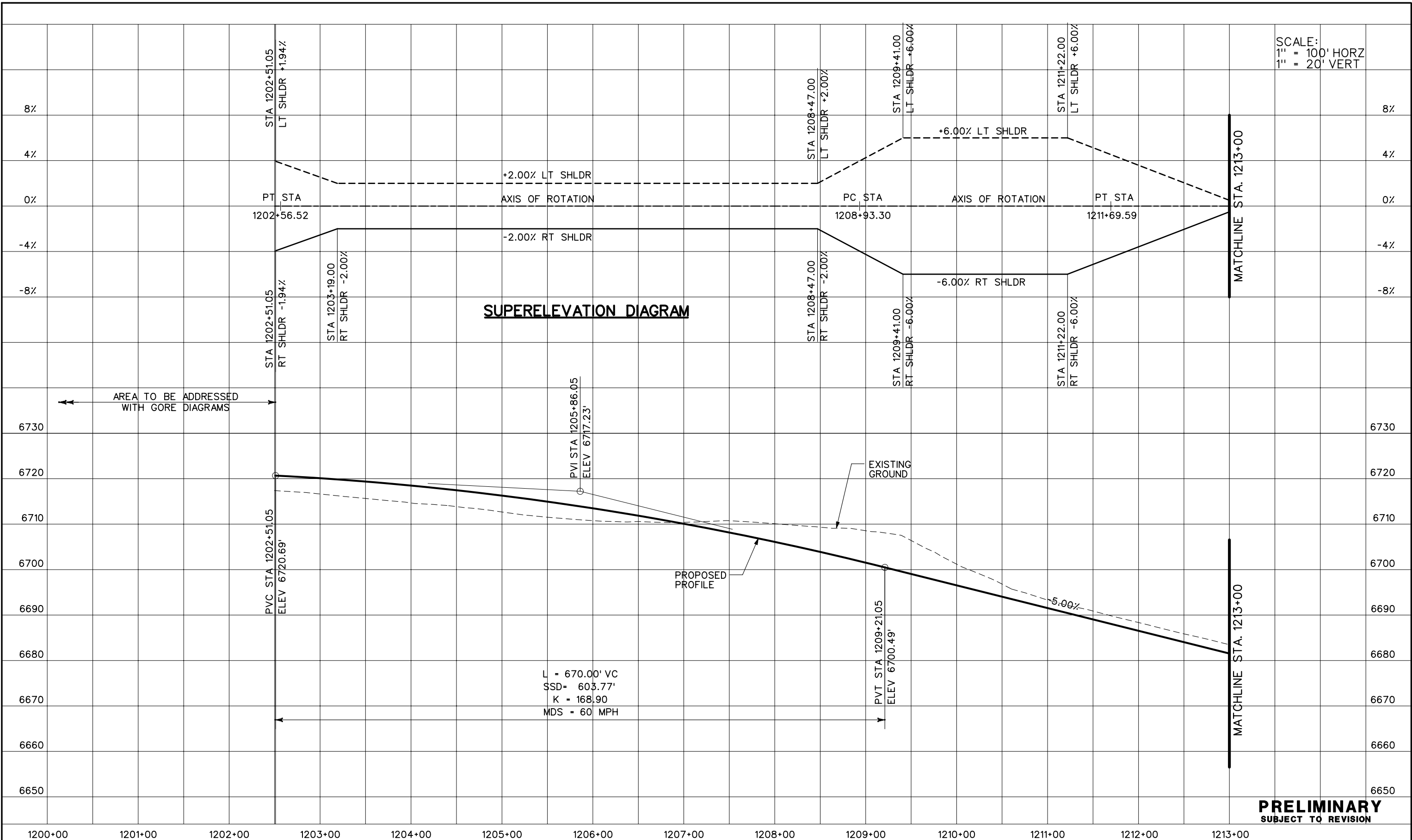
**REGION 2    JFF**

As Constructed
No Revisions:
Revised:
Void:

RAMP 10 PROFILE PLANS	
Designer:	THS
Detailer:	JEM
Structure Numbers	
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Project No./Code
IM 252-341
13388
Sheet Number



SCALE:  
1" = 100' HORZ  
1" = 20' VERT



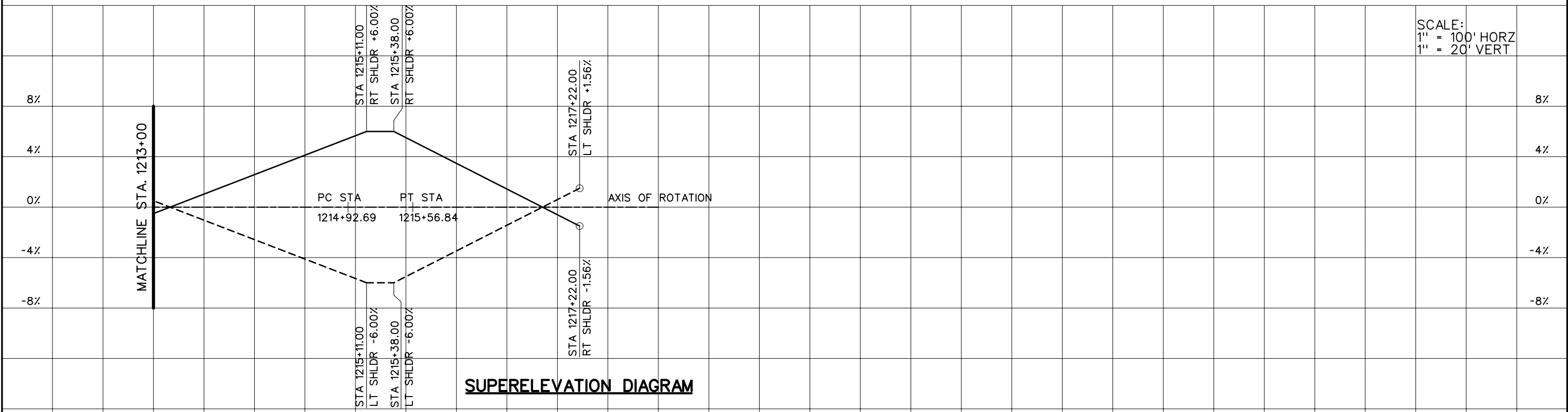
**SUPERELEVATION DIAGRAM**

L = 670.00' VC  
SSD = 603.77'  
K = 168.90  
MDS = 60 MPH

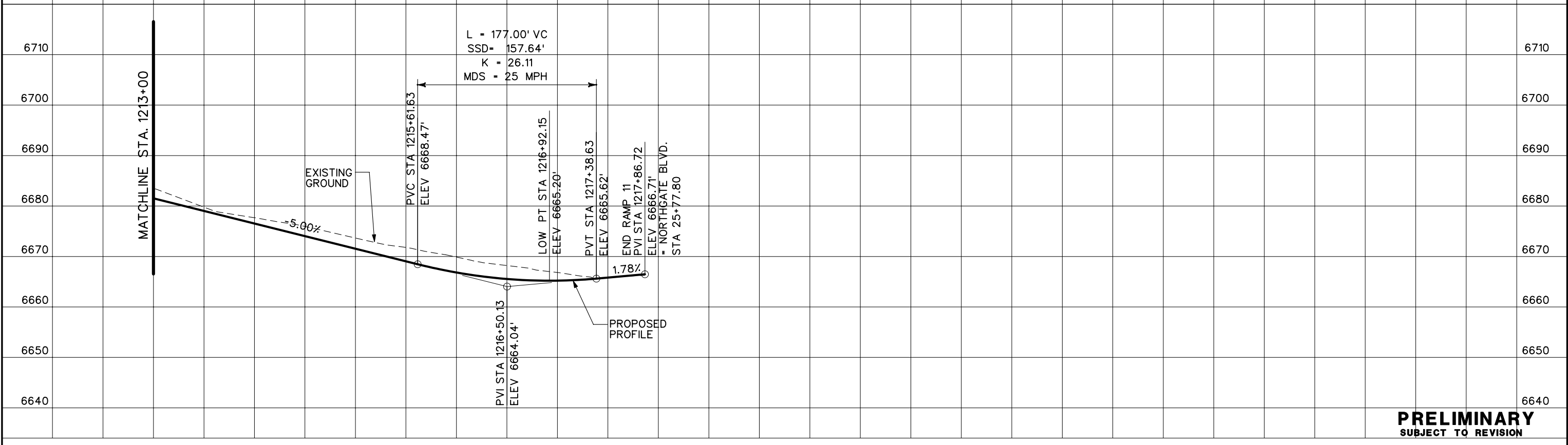
**PRELIMINARY**  
SUBJECT TO REVISION

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Creation Date:	10/24/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		Designer: THS Detailer: JEM Structure Numbers:		IM 252-341	
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Scale:	Graphic										
Units:	English										

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**




**PRELIMINARY**  
SUBJECT TO REVISION


Computer File Information	
Creation Date:	10/24/02 Initials: JEM
Last Modification Date:	01/08/04 Initials: JEM
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\
Drawing File Name:	rdpr-r11-02.dgn
Scale:	Graphic
Units:	English

Sheet Revisions	

Colorado Department of Transportation



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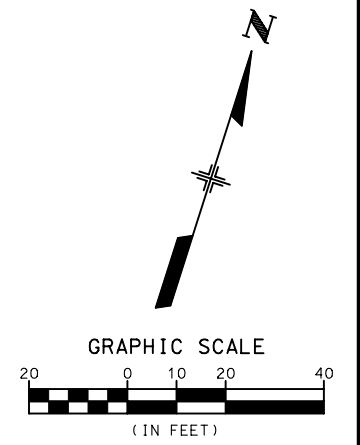
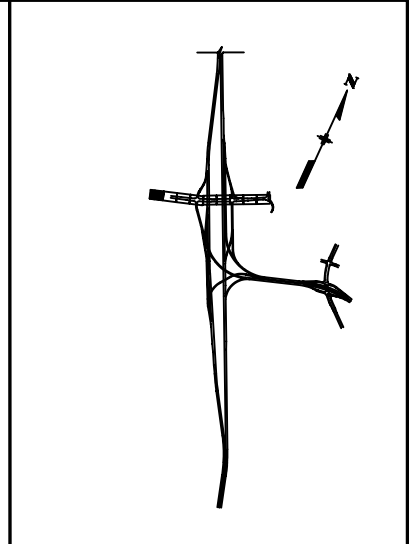
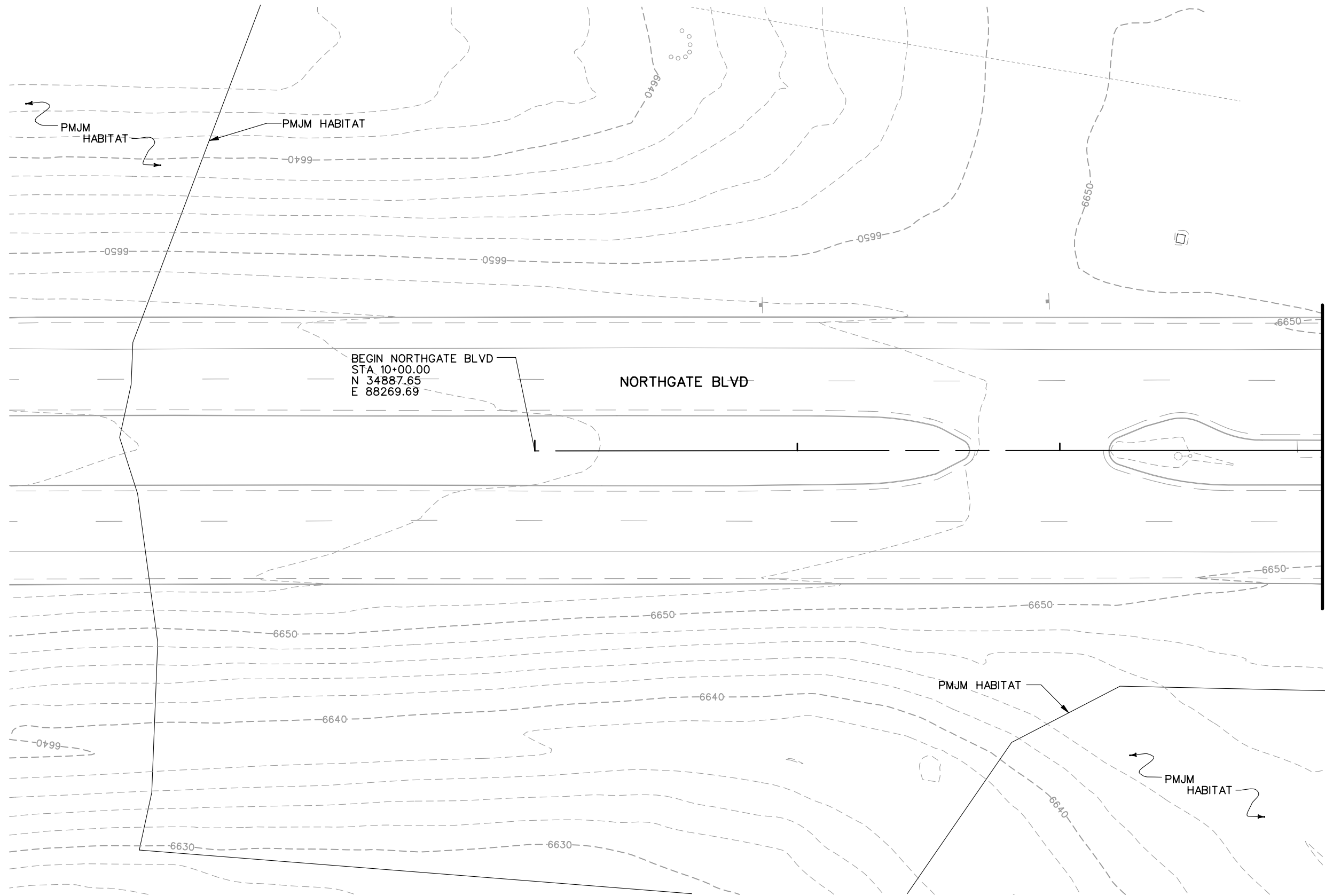
5500 Greenwood Plaza Blvd.  
Suite 150  
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**REGION 2 JFF**



As Constructed
No Revisions:
Revised:
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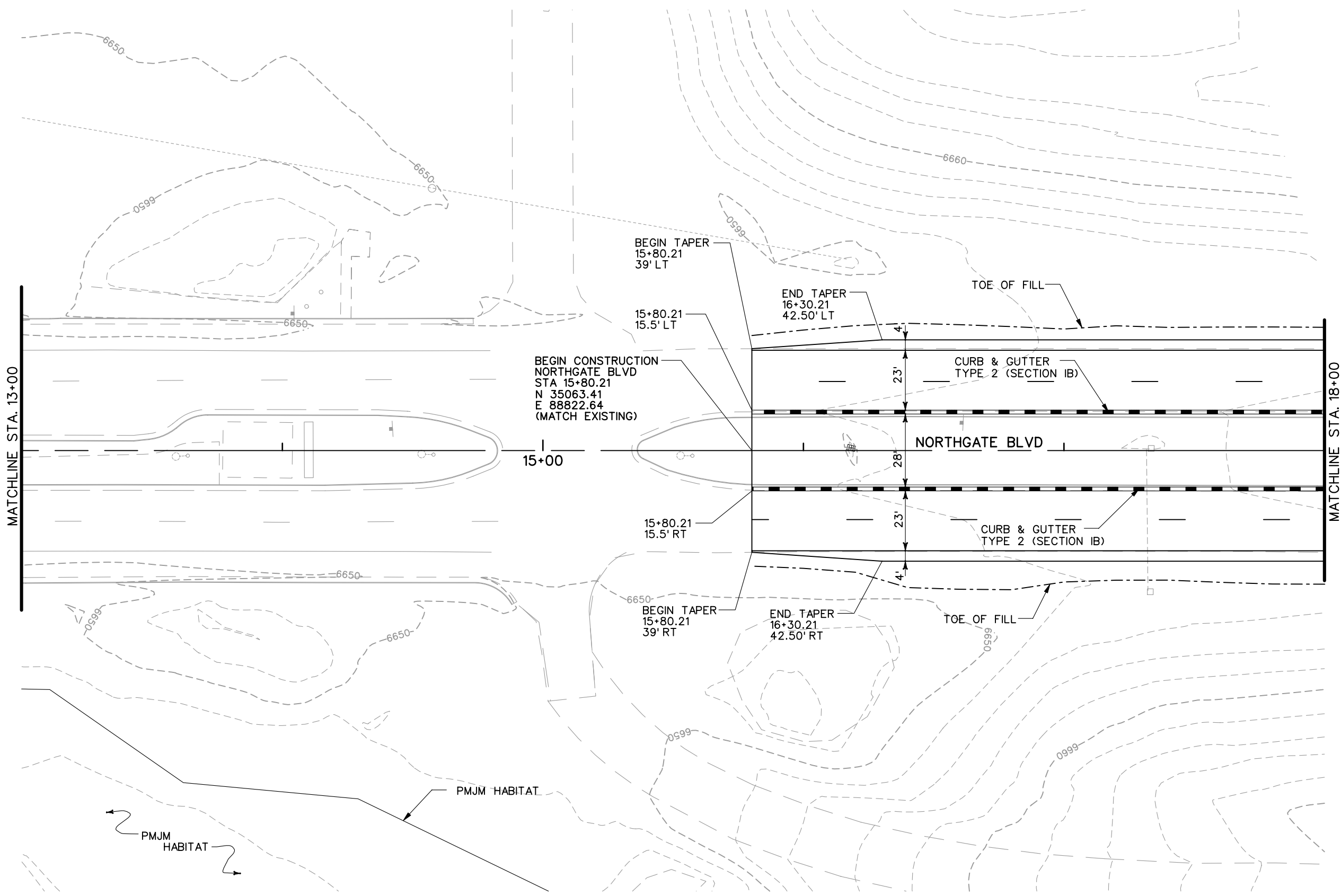
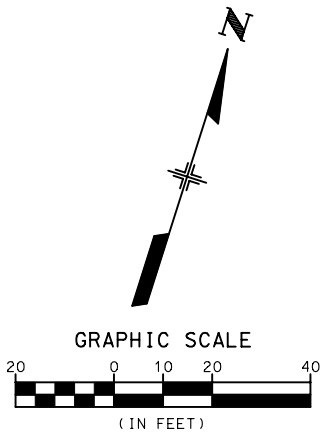
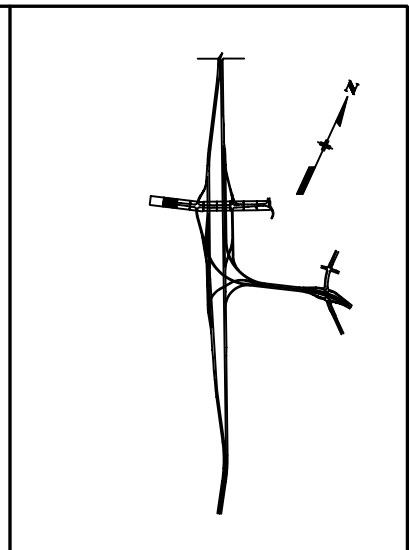
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Detailer:	JEM
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Project No./Code
IM 252-341
13388
Sheet Number





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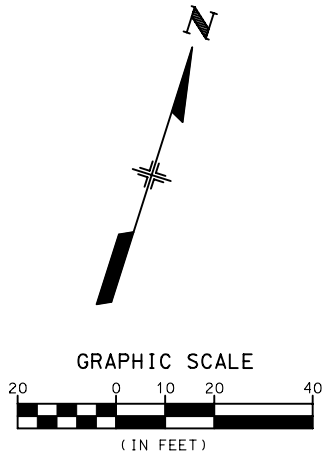
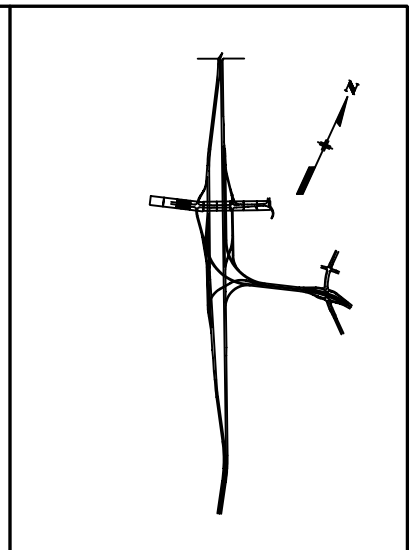
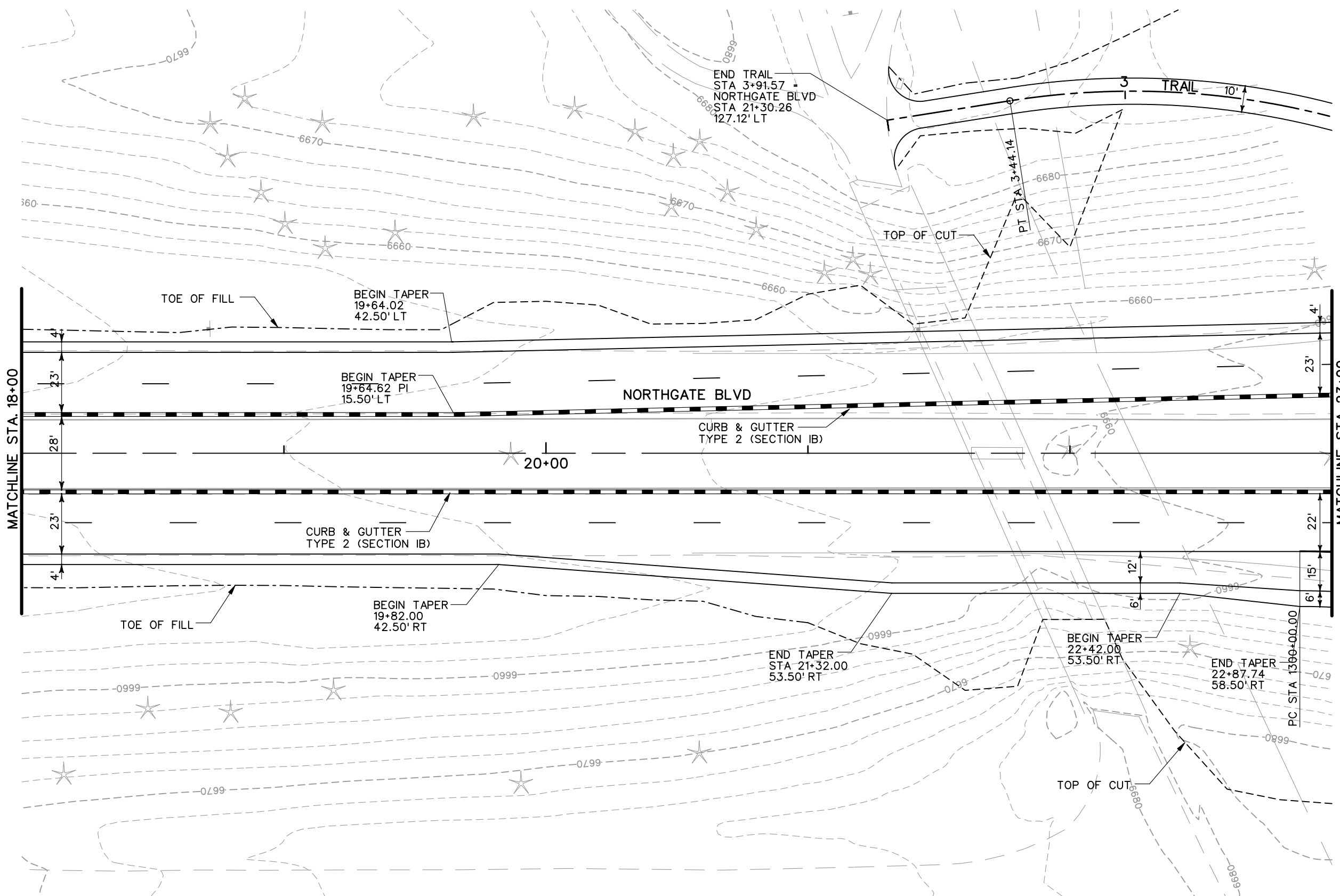
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**PRELIMINARY**  
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Creation Date:	07/03/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		Structure Numbers			
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Sheet Revisions	

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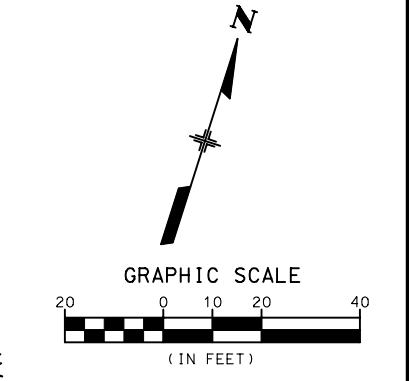
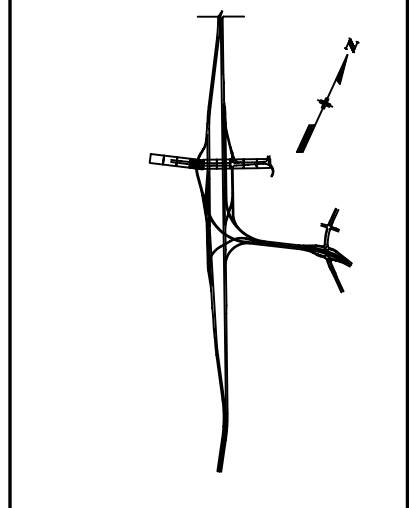
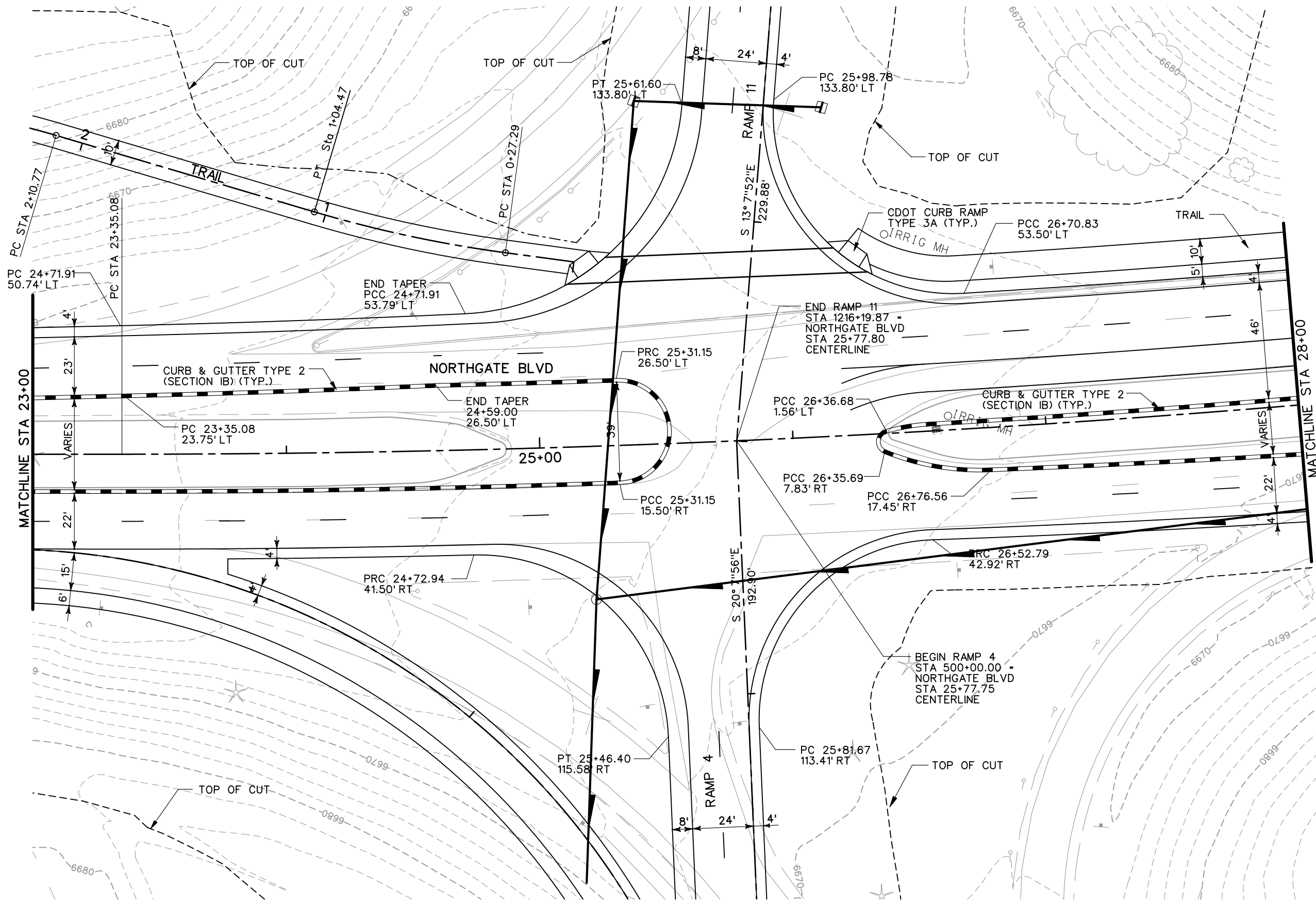


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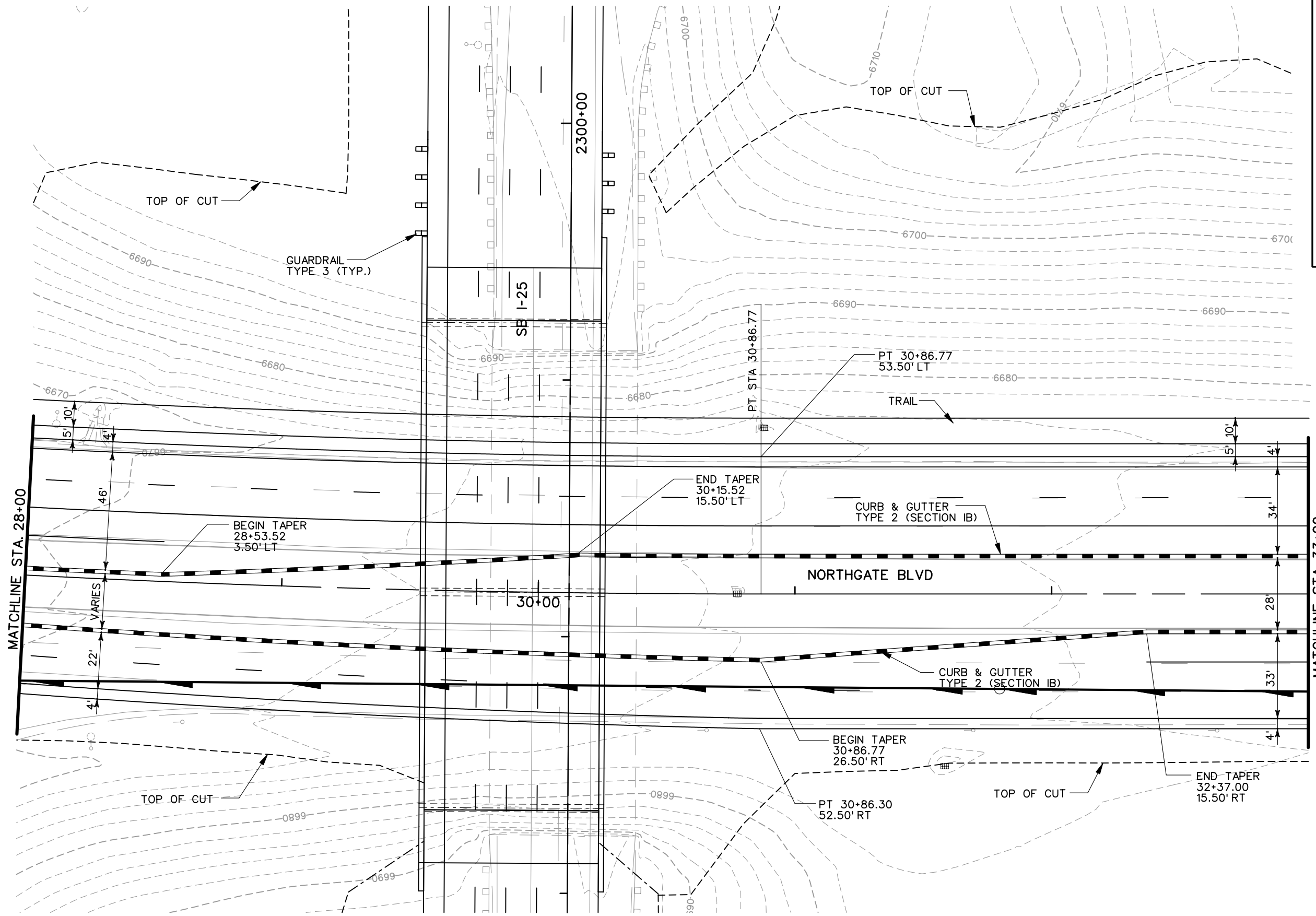
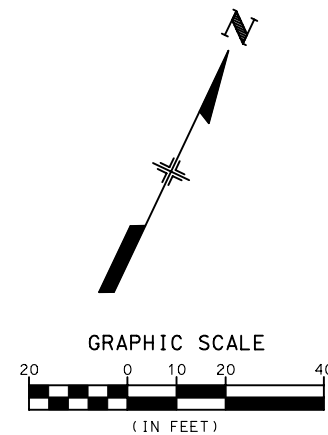
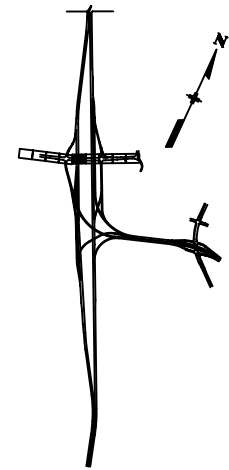
5500 Greenwood Plaza Blvd.  
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Greenwood Village, CO 80111  
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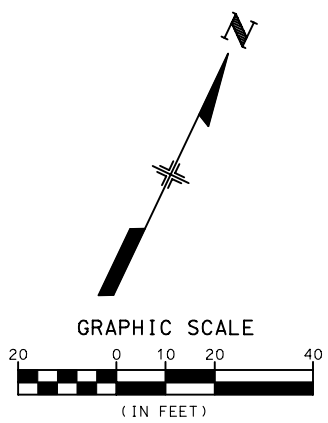
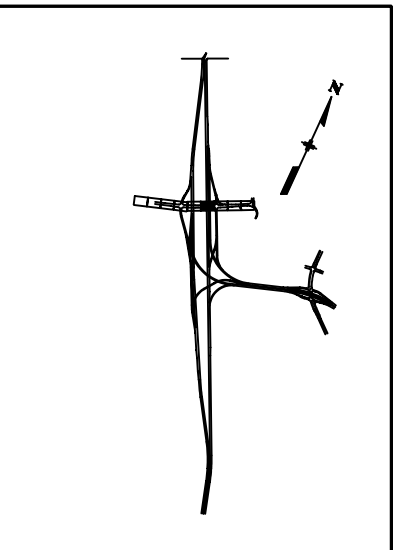
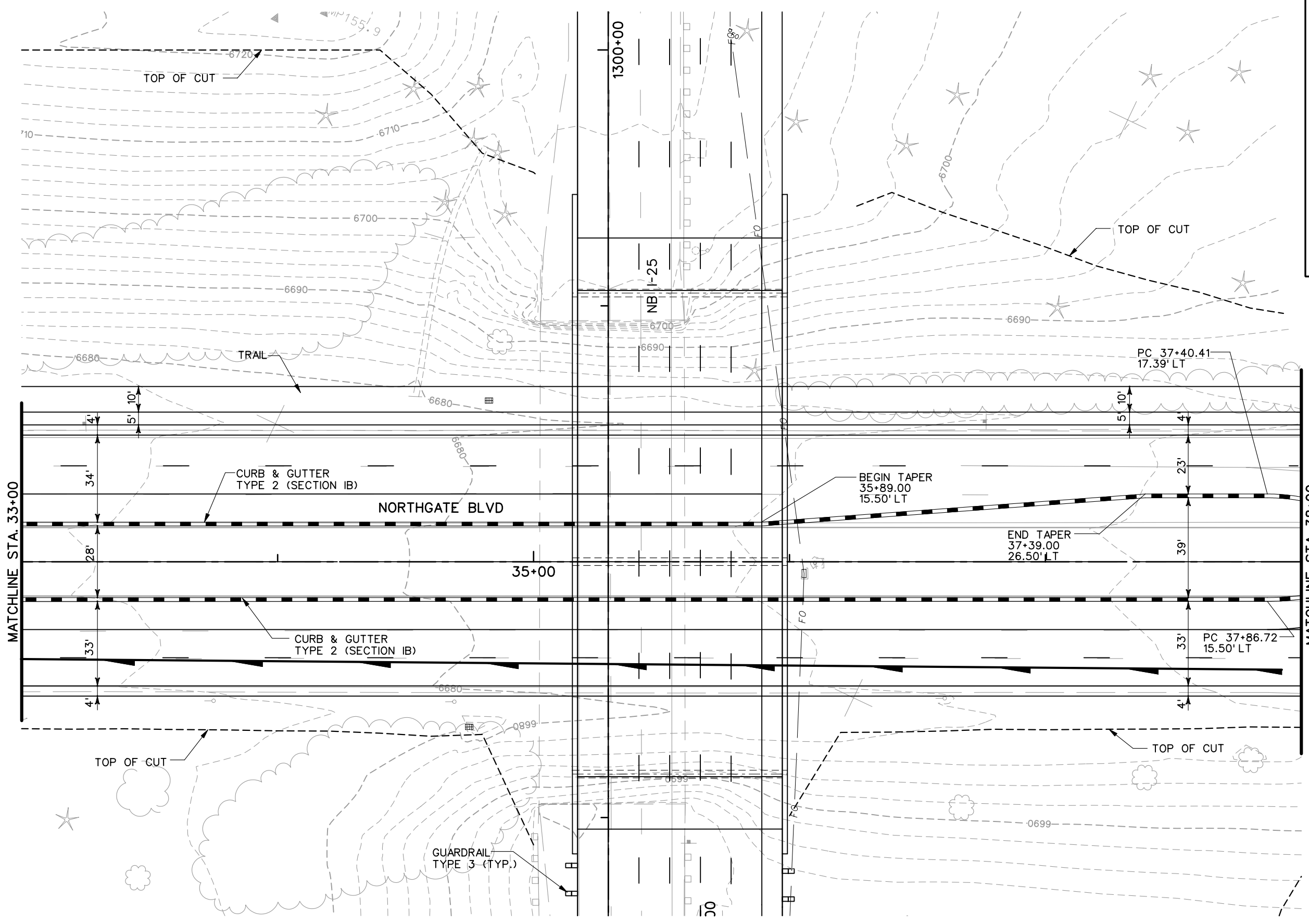


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Sheet Revisions	

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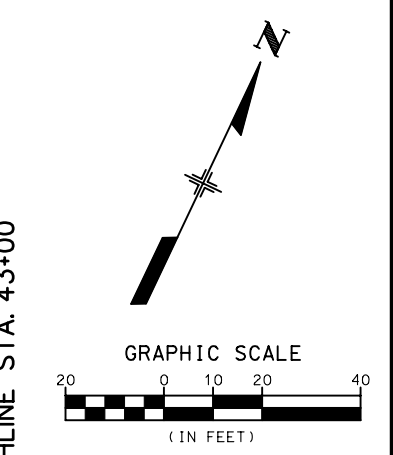
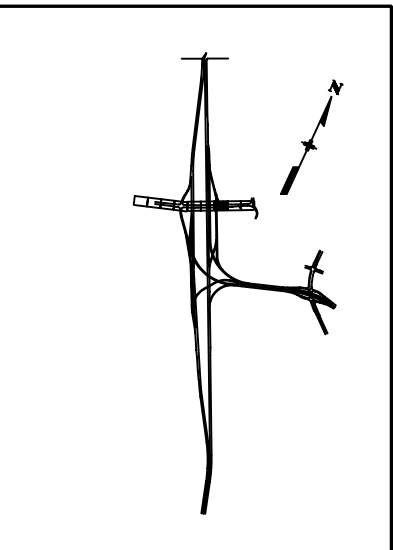
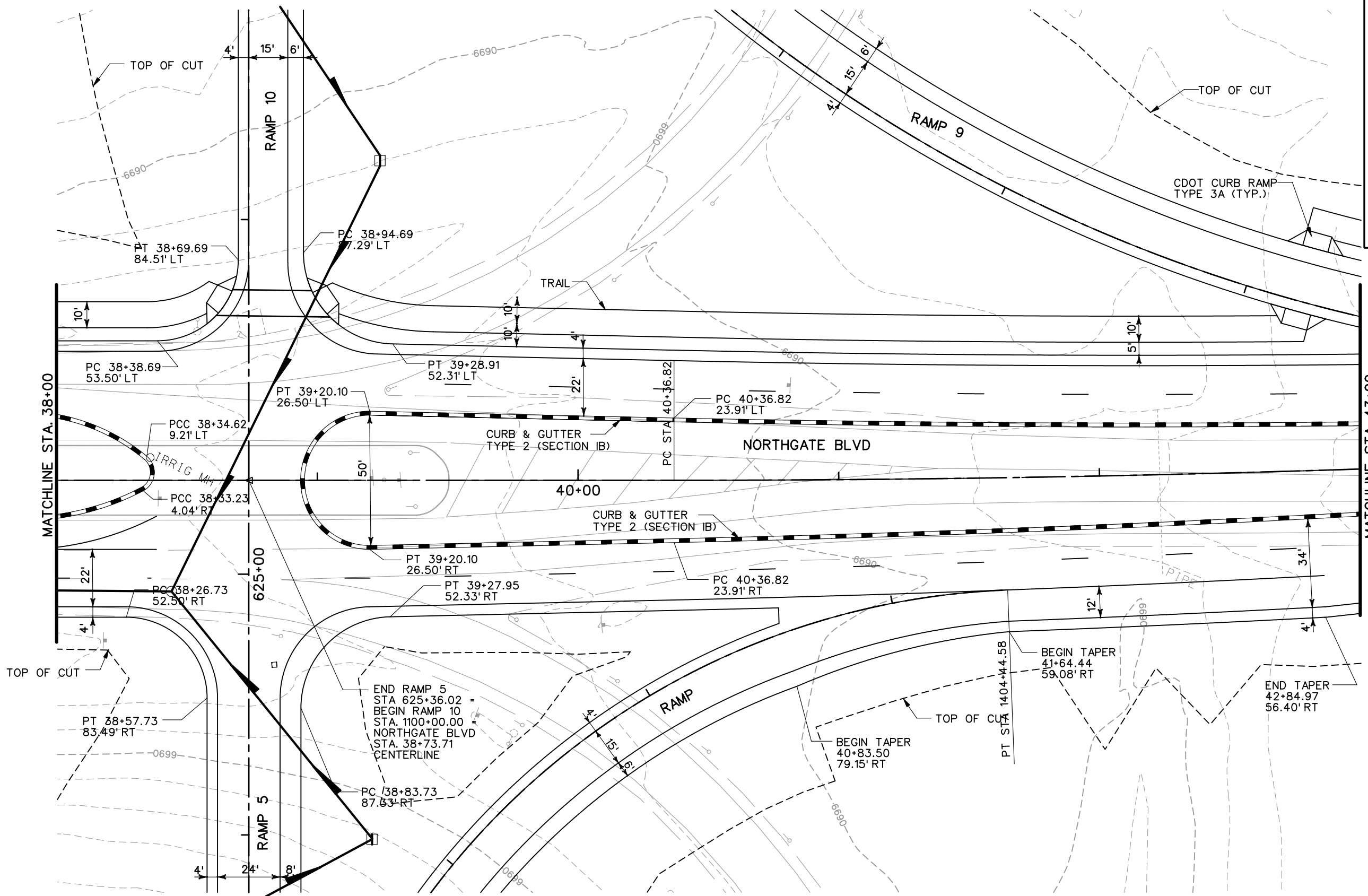


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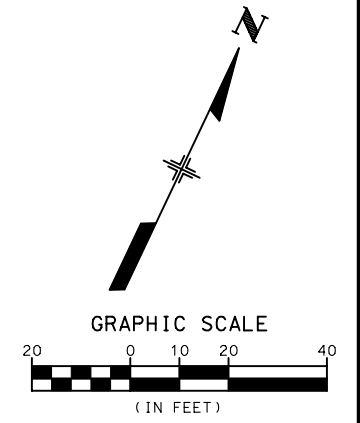
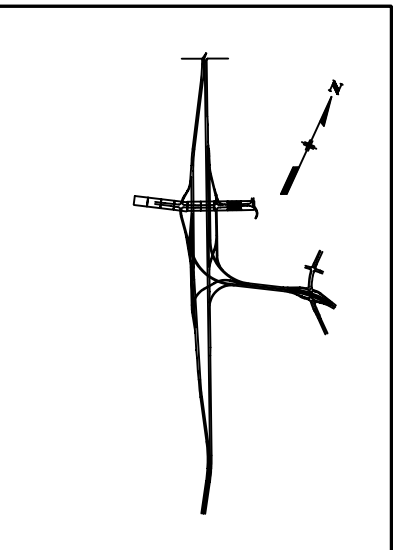
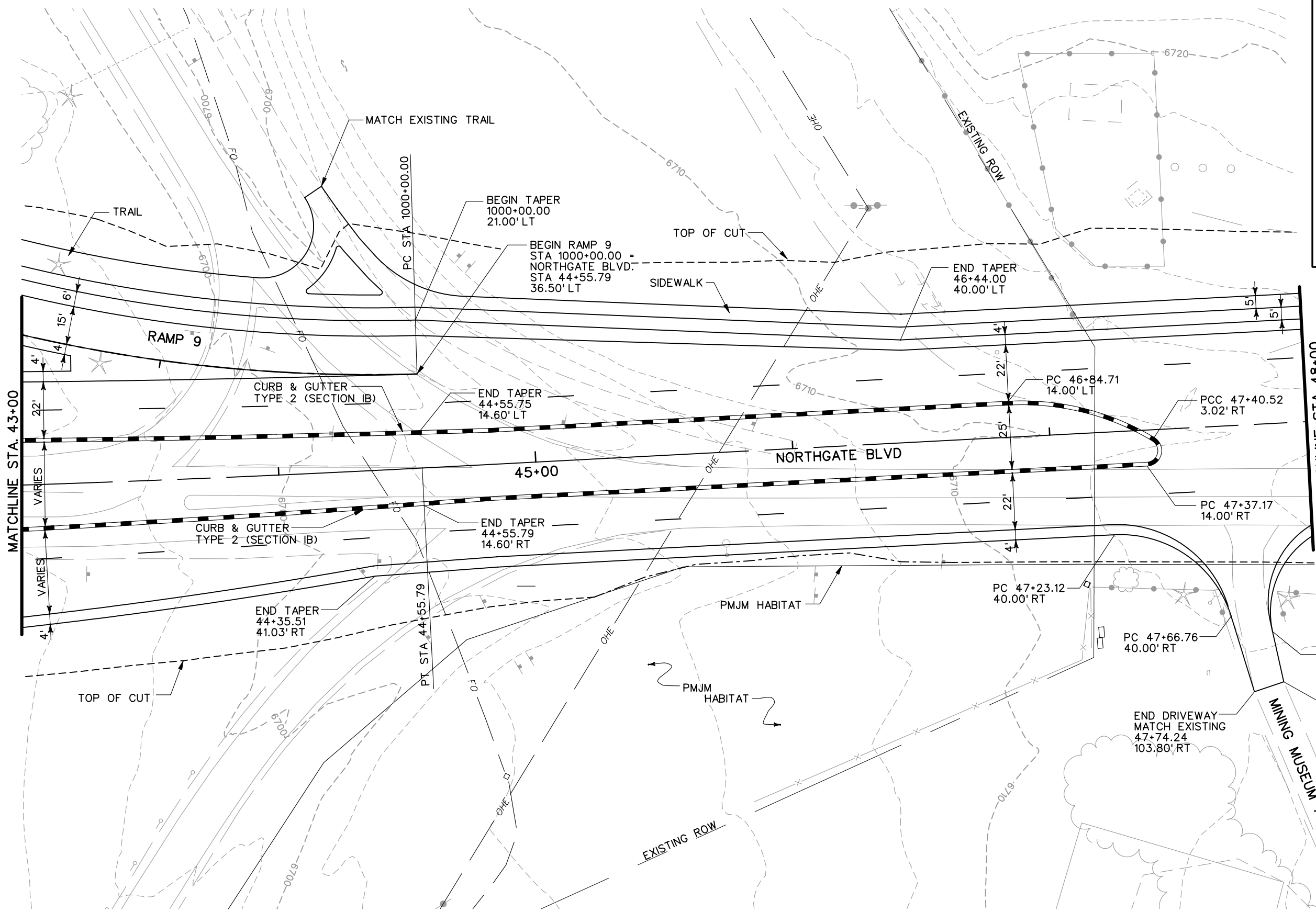
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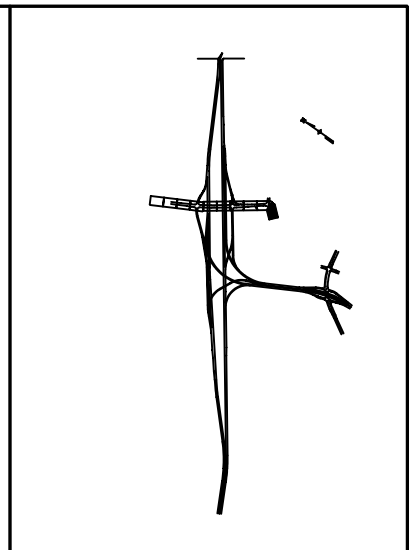
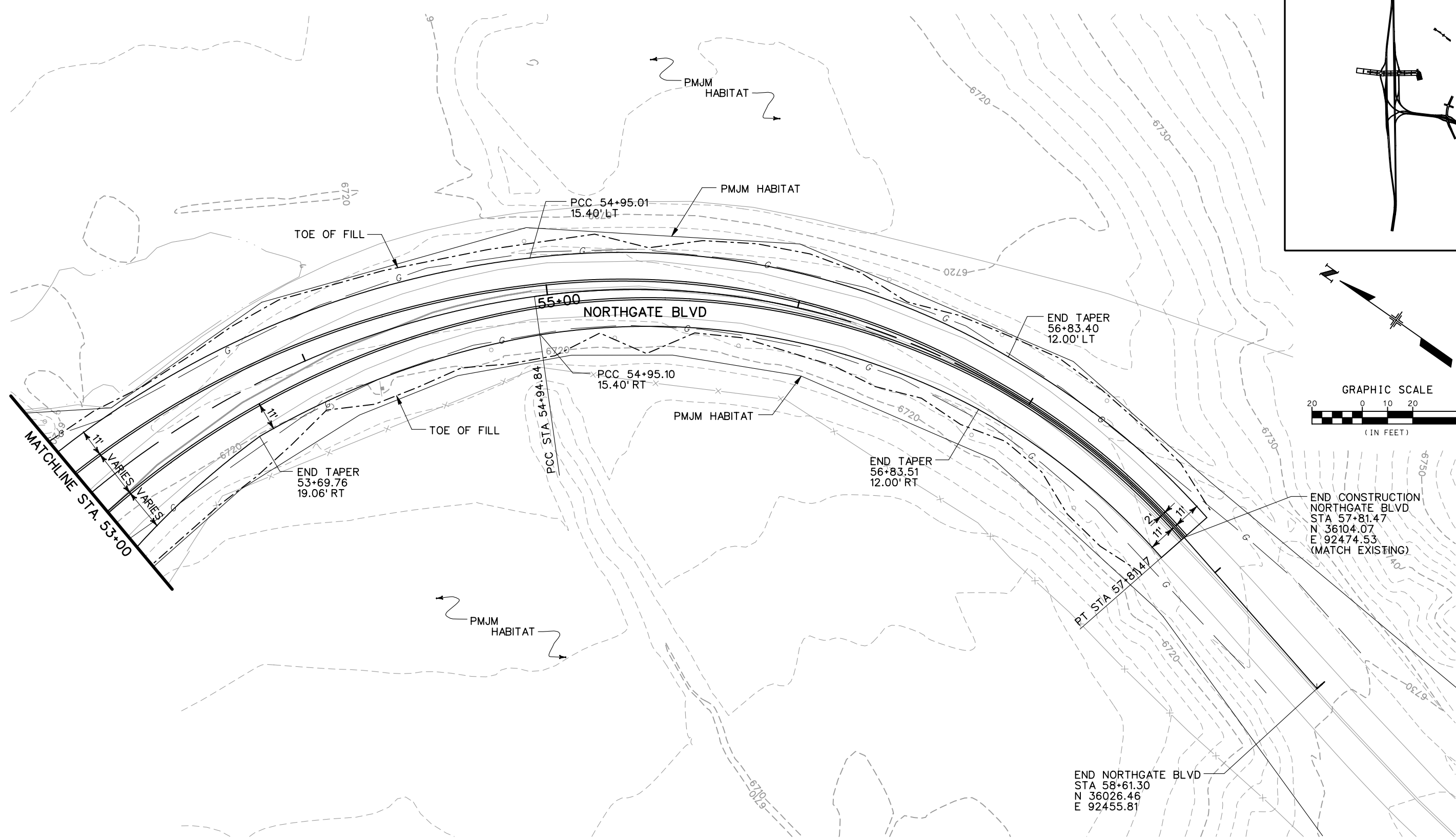
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Scale: Graphic Units: English														







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(IN FEET)

END CONSTRUCTION  
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(MATCH EXISTING)

END NORTHGATE BLVD  
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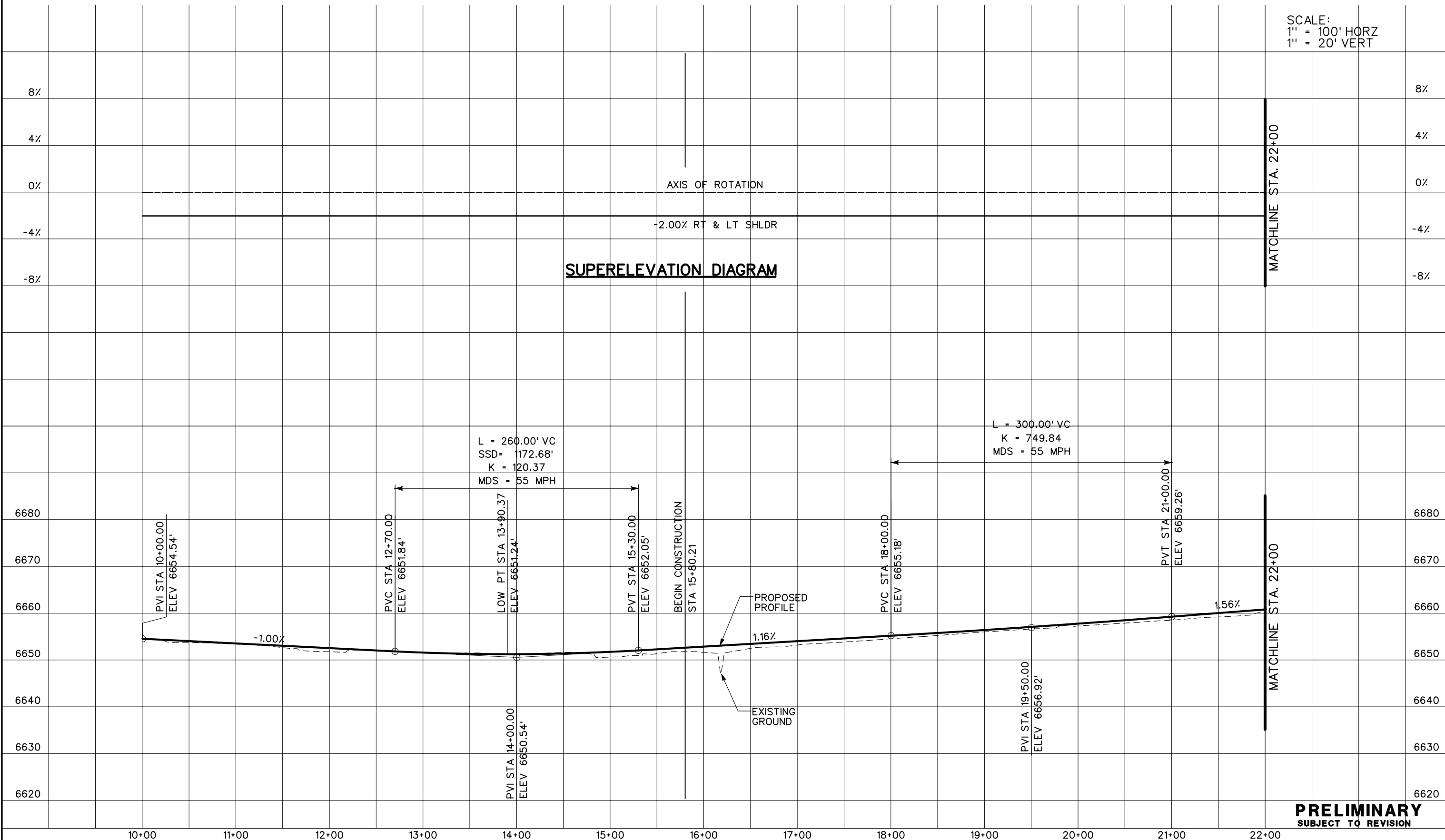
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 1" = 20' VERT

**SUPERELEVATION DIAGRAM**




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Last Modification Date:	01/12/04 Initials: JEM
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**PBSJ**

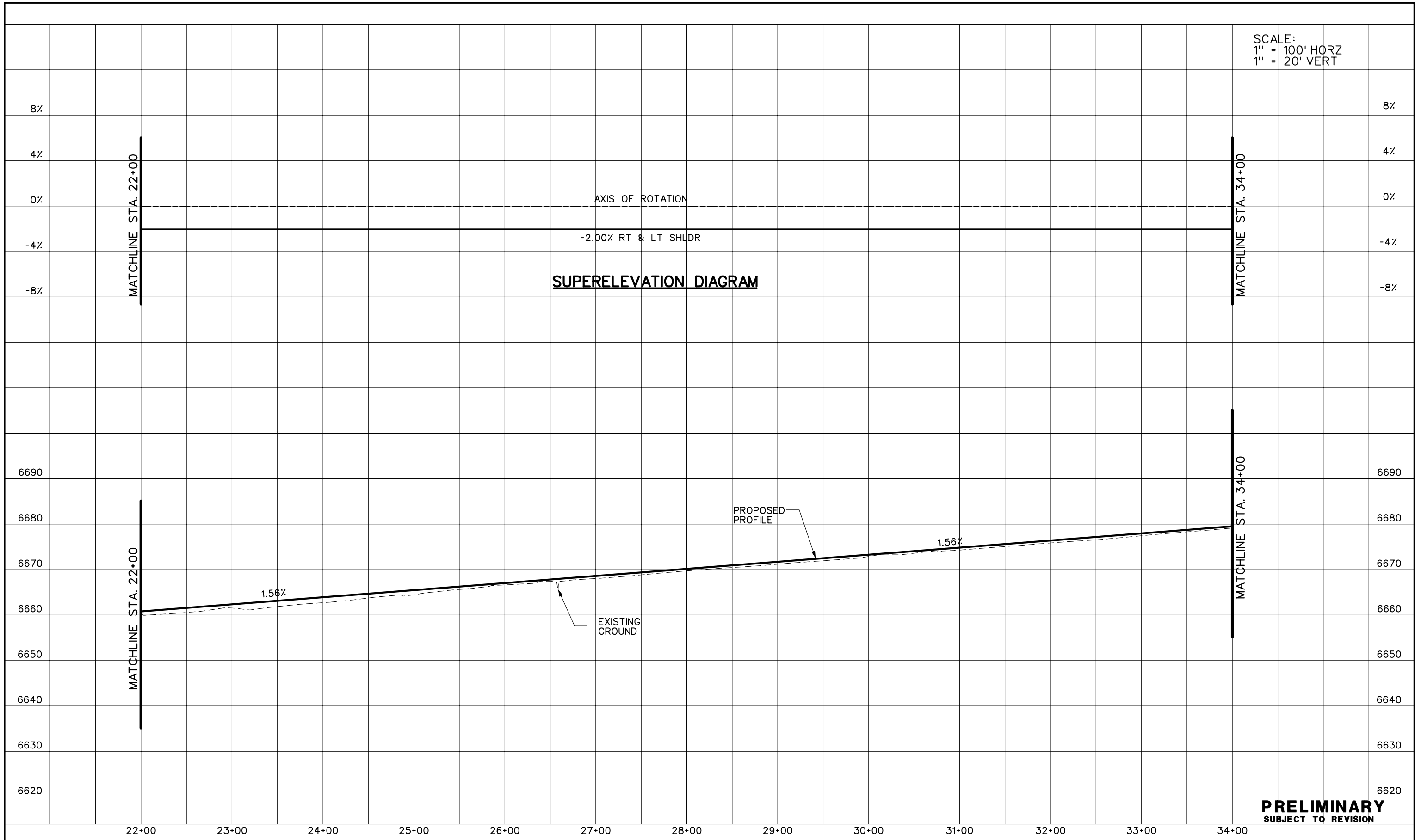
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As Constructed
No Revisions:
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Project No./Code
IM 252-341
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Sheet Number

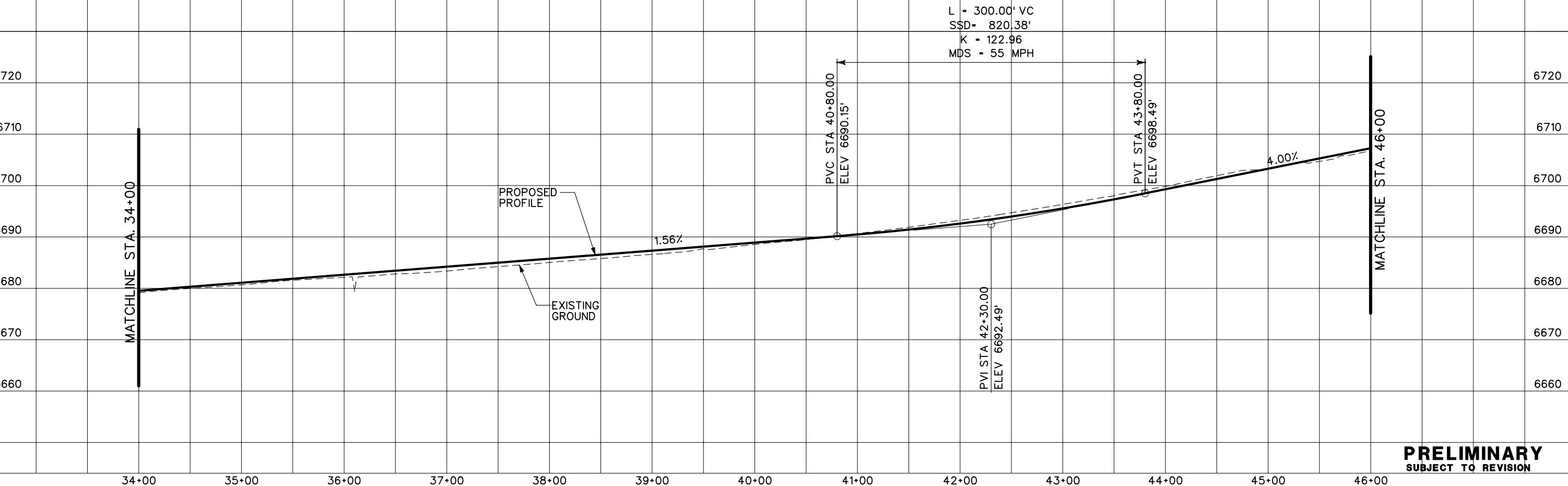
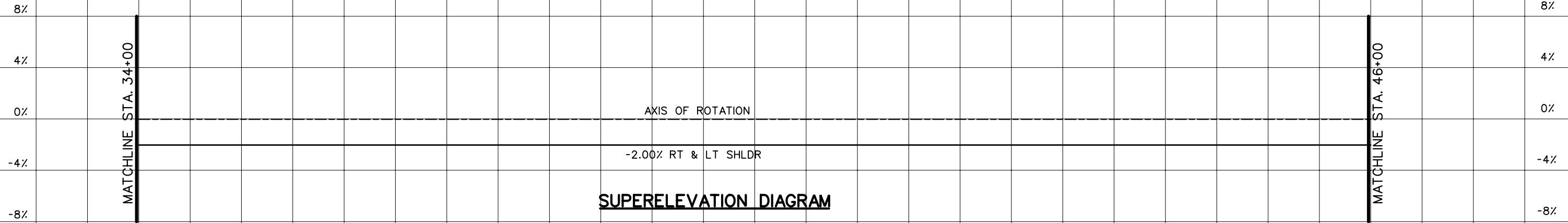
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**PBSJ**

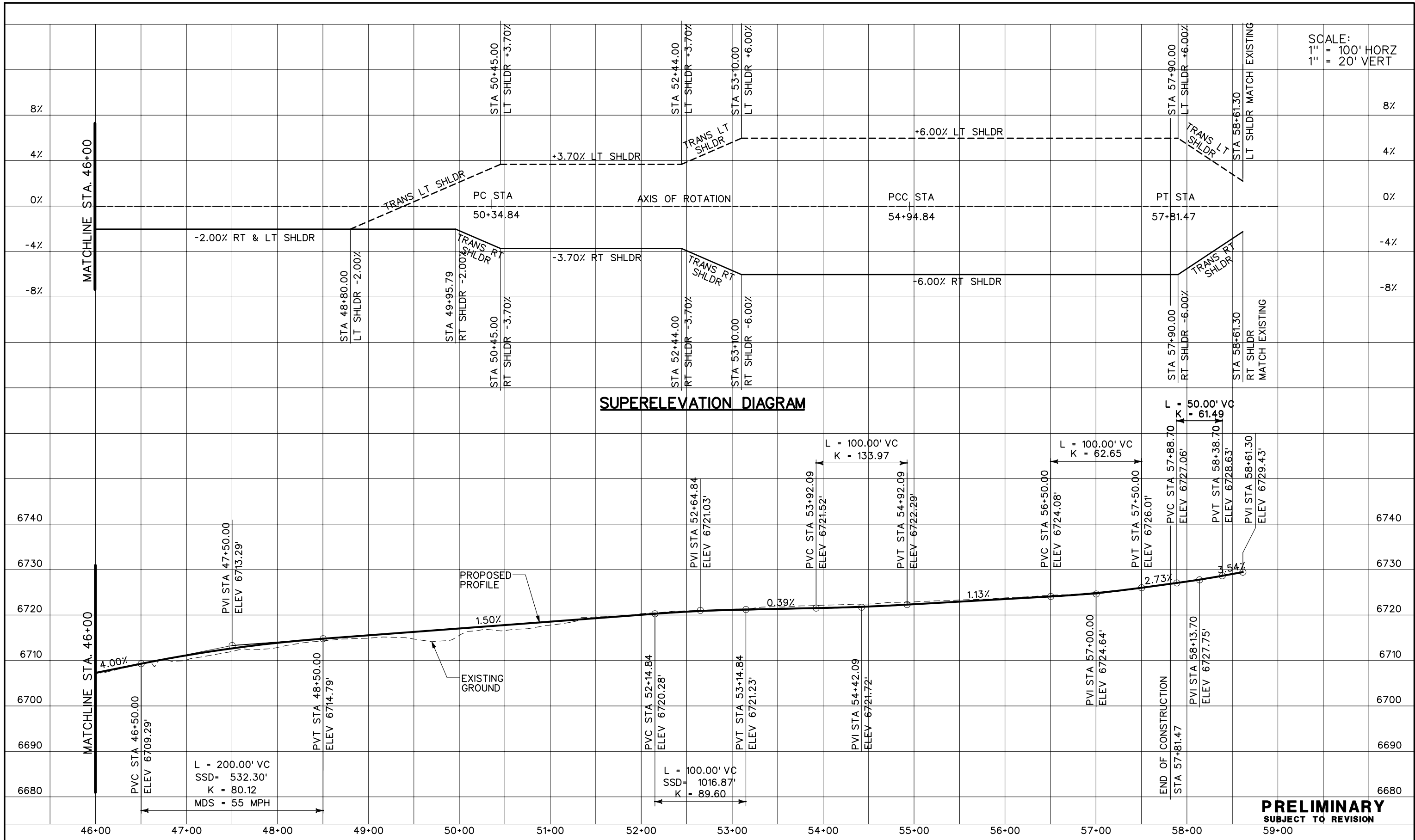
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Sheet Number

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**SUPERELEVATION DIAGRAM**

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Sheet Revisions	

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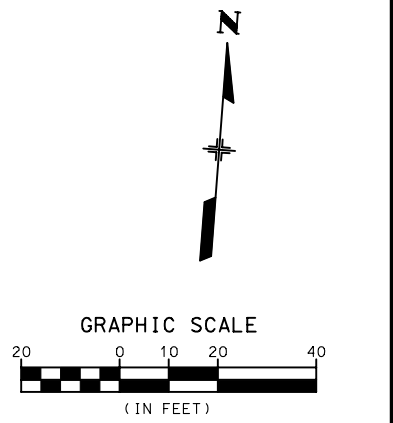
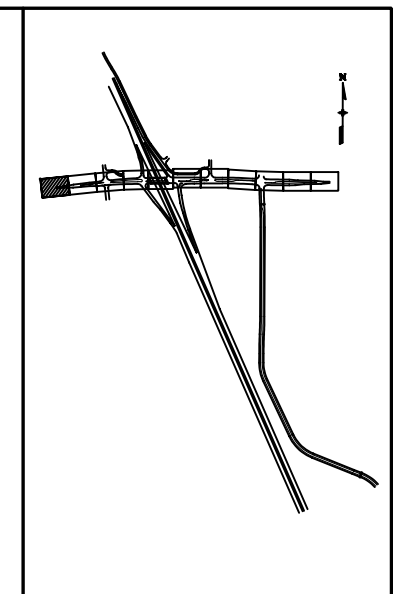
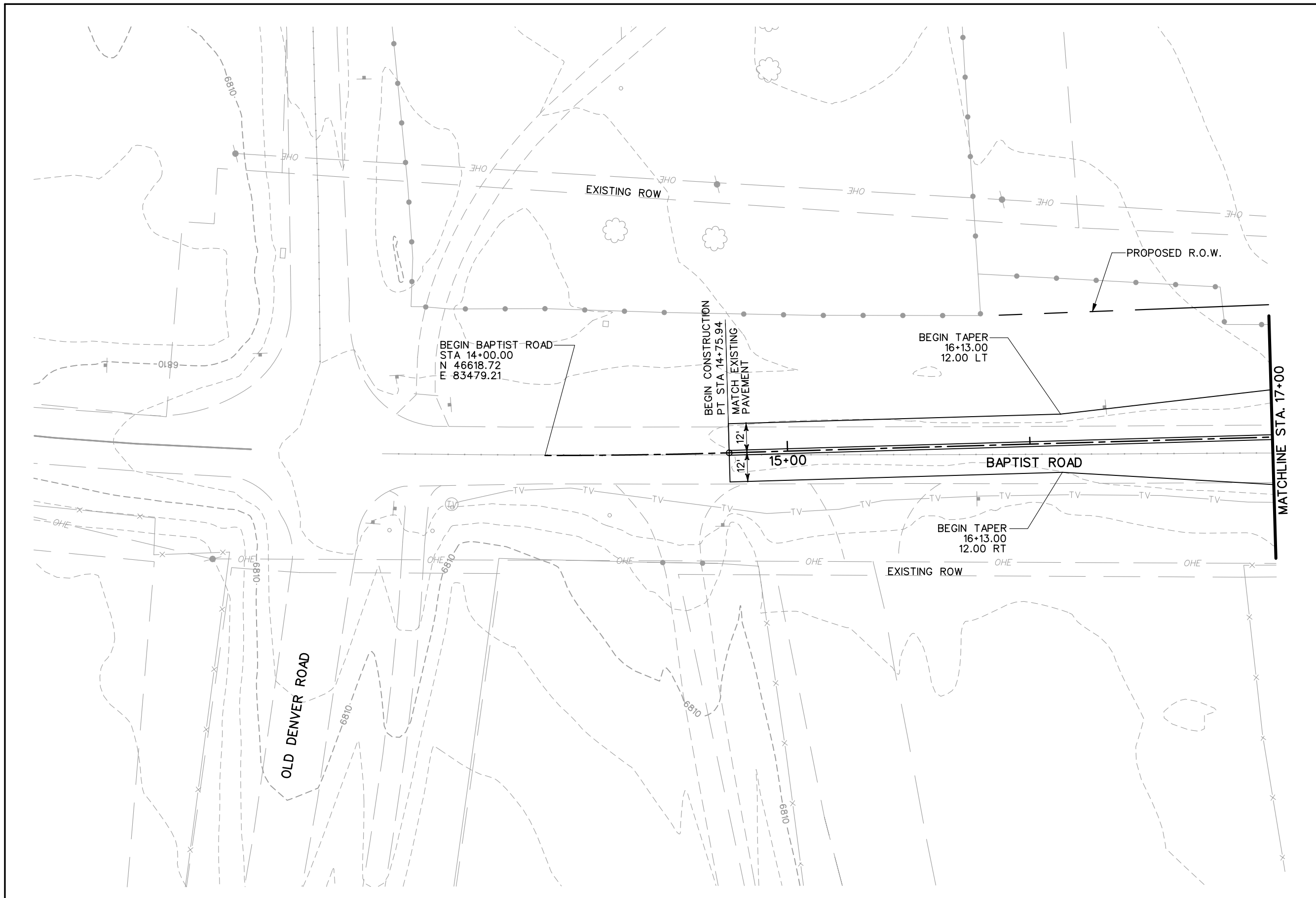
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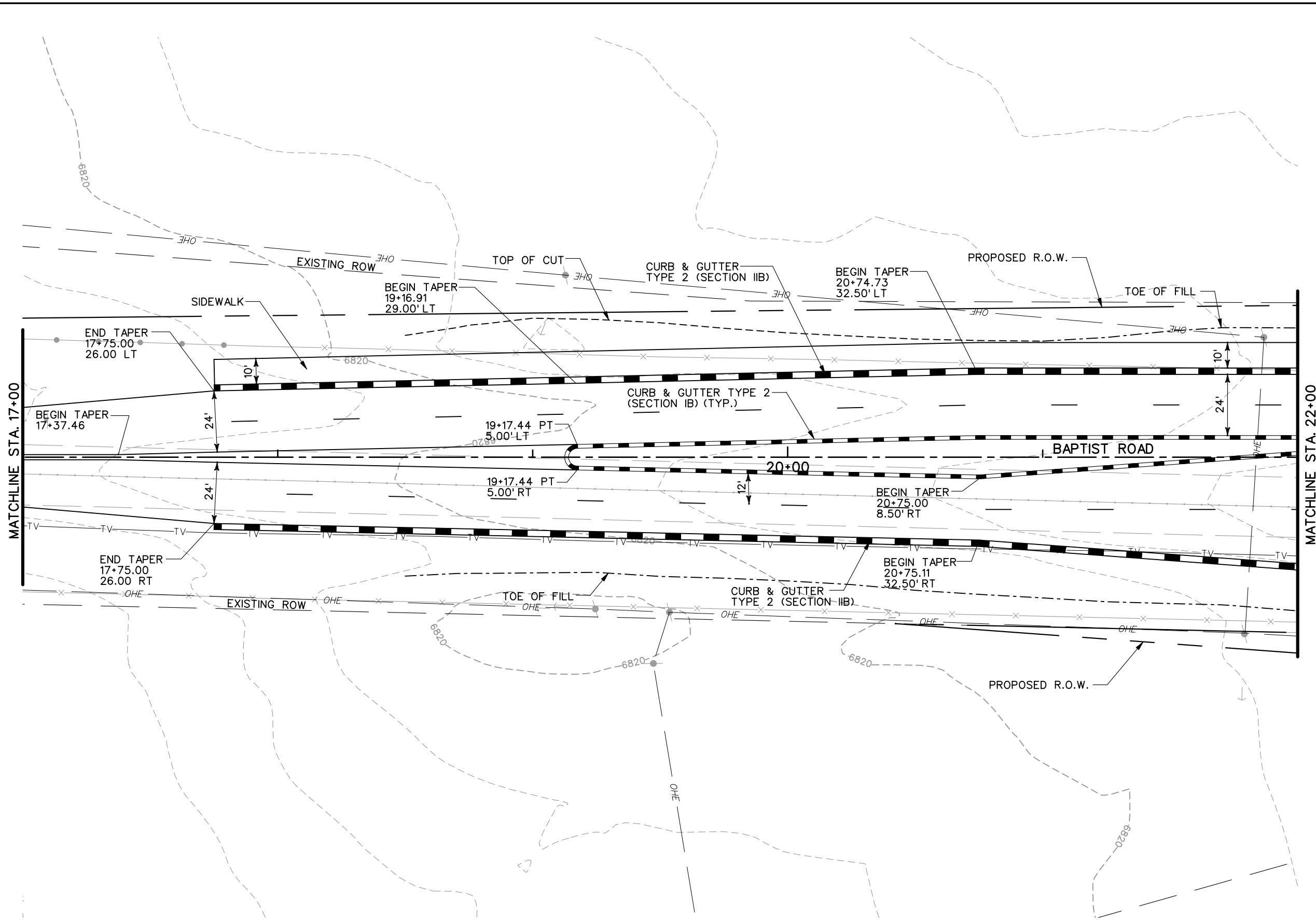
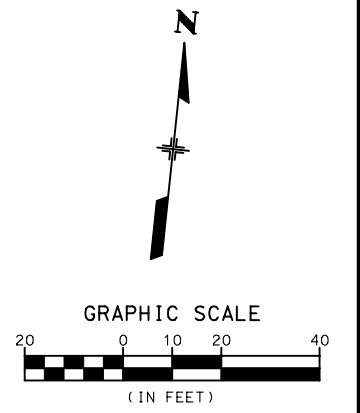
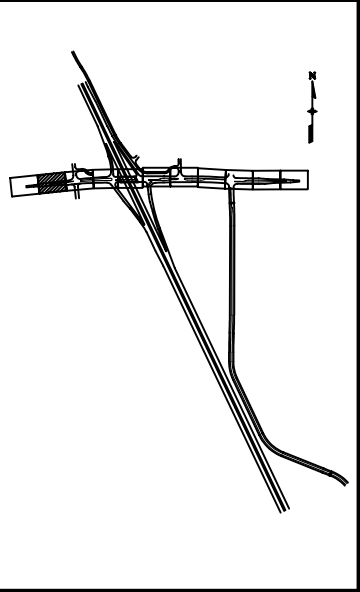




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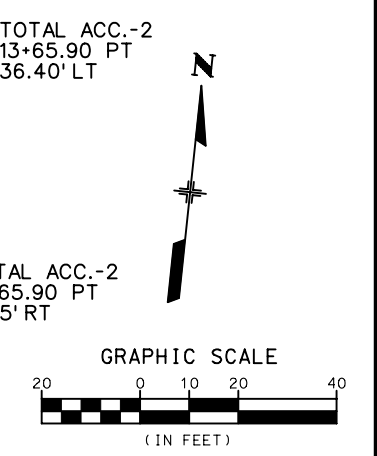
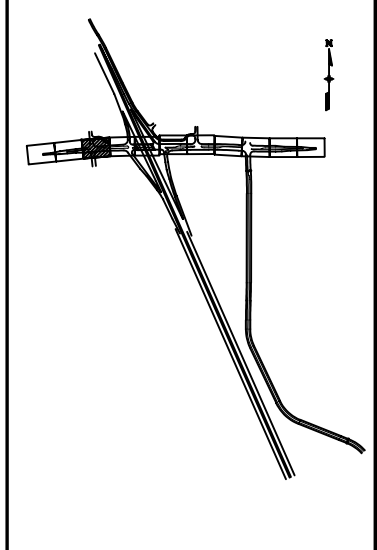
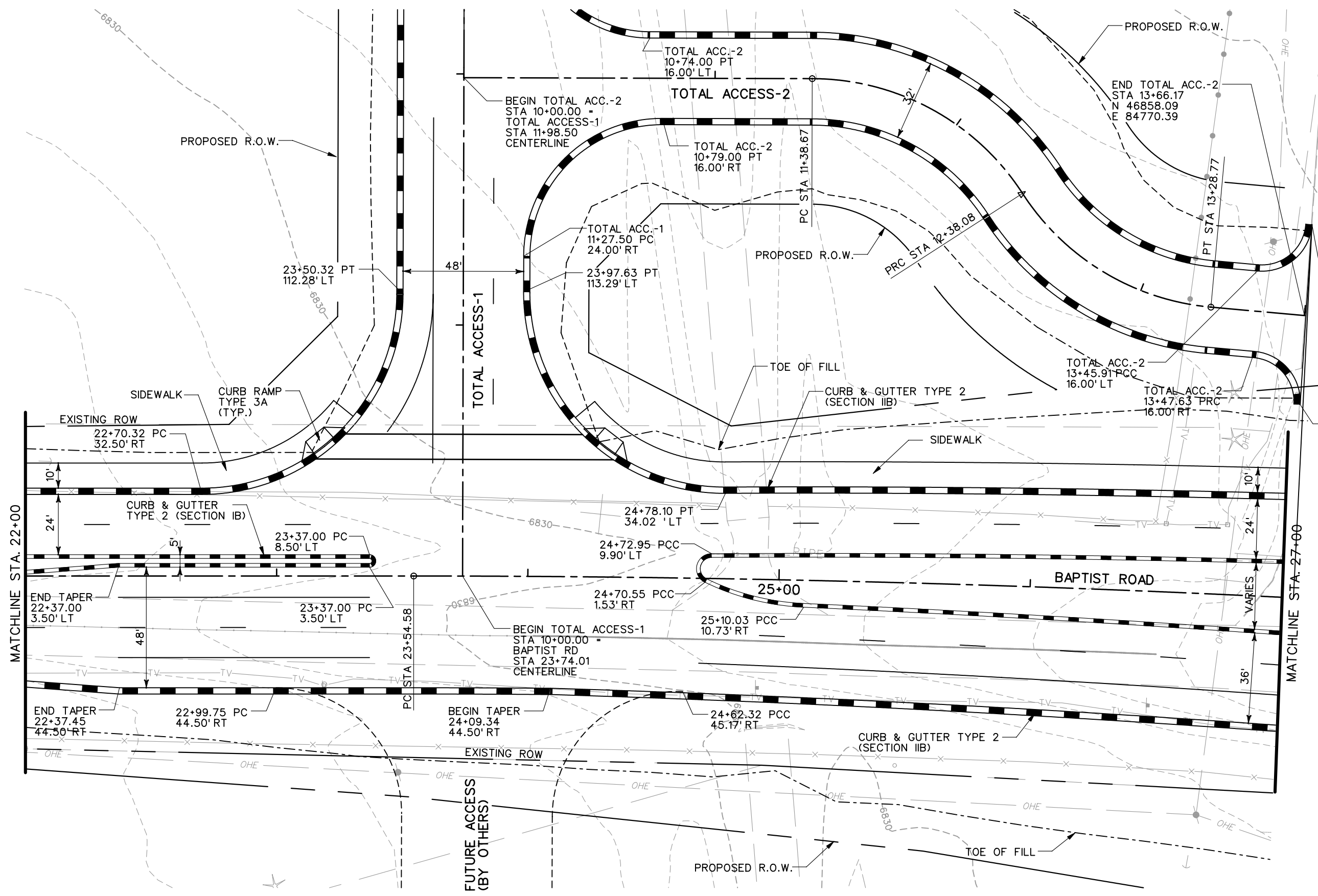
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Project No./Code
IM 252-341
13388
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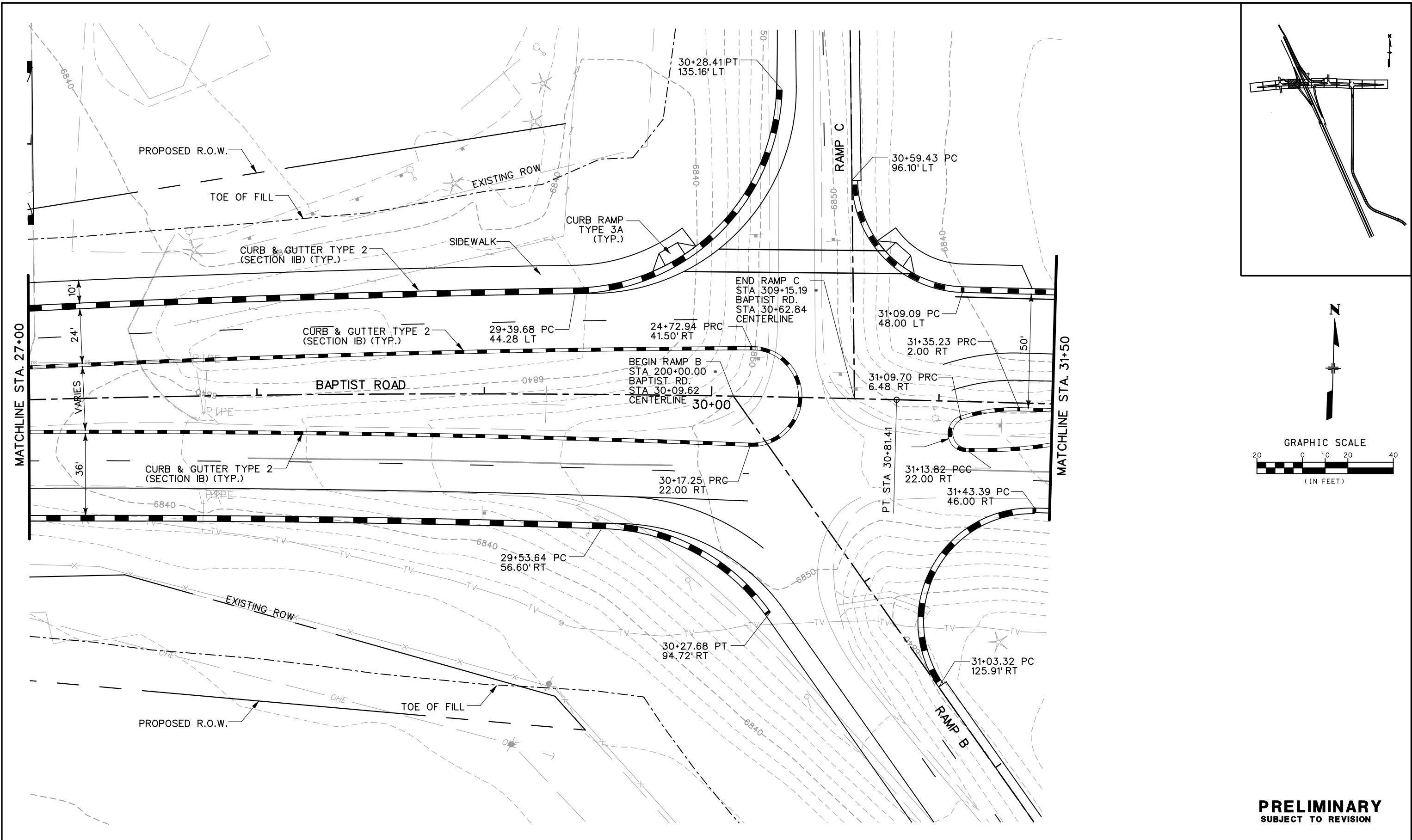


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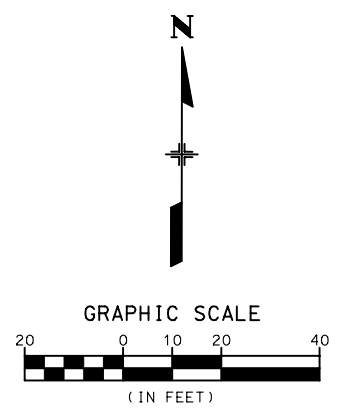
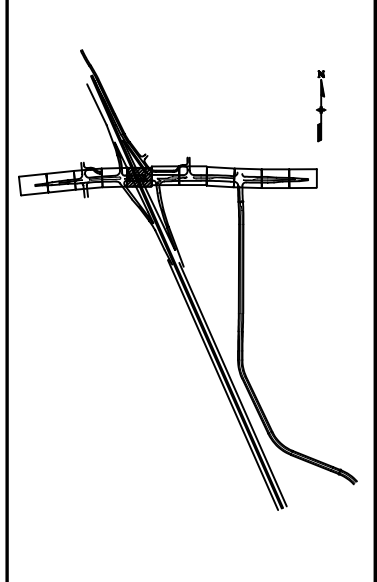
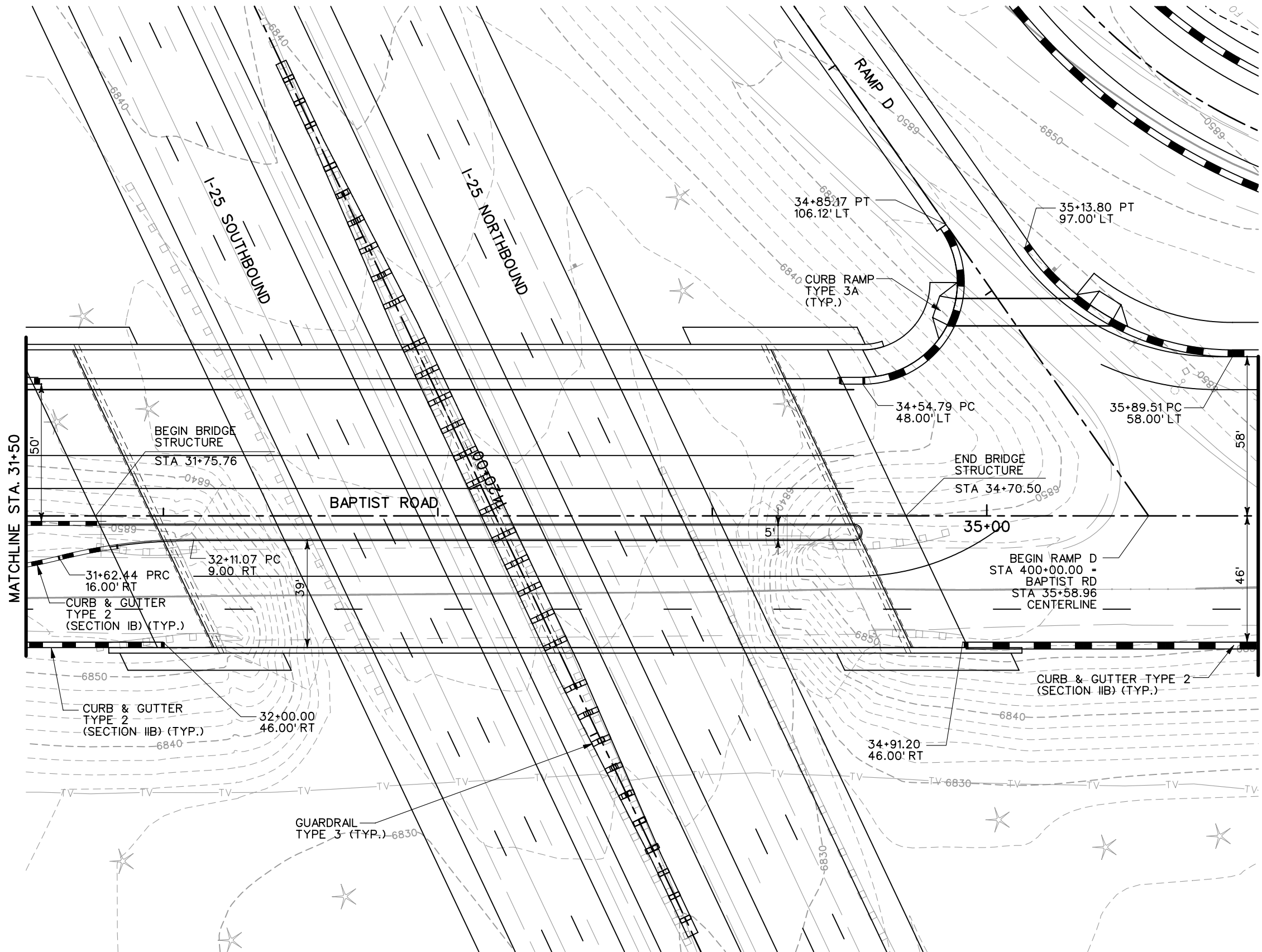
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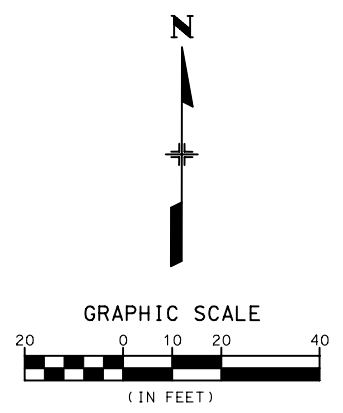
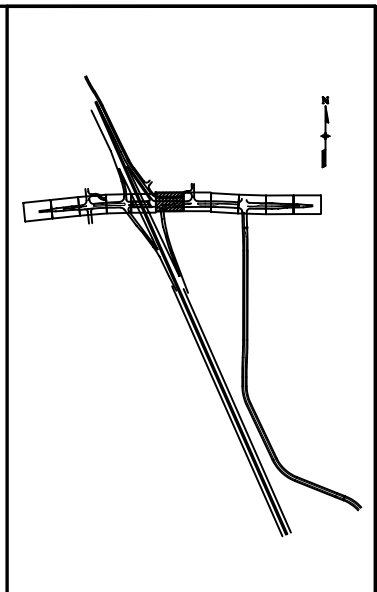
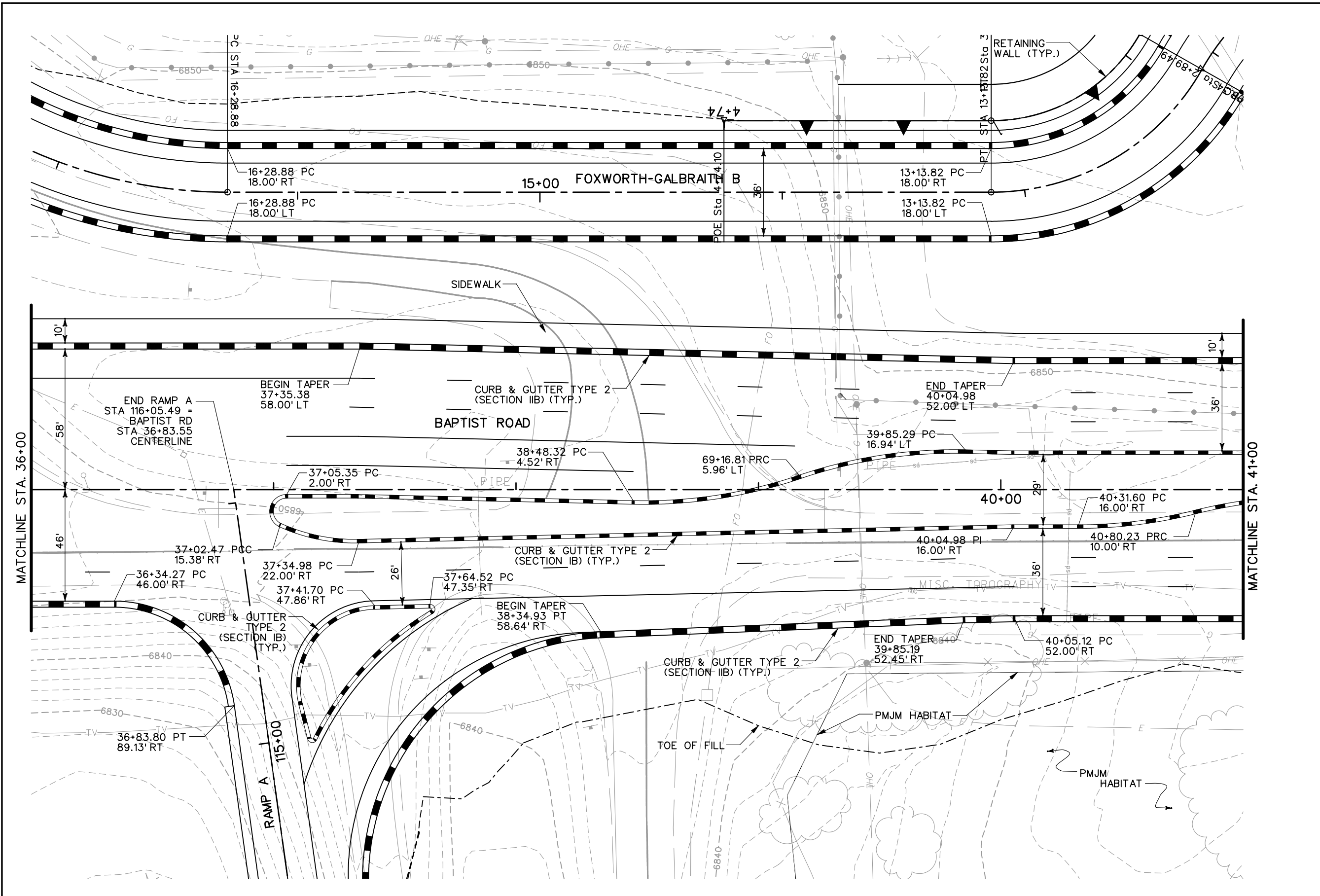
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Sheet Revisions	

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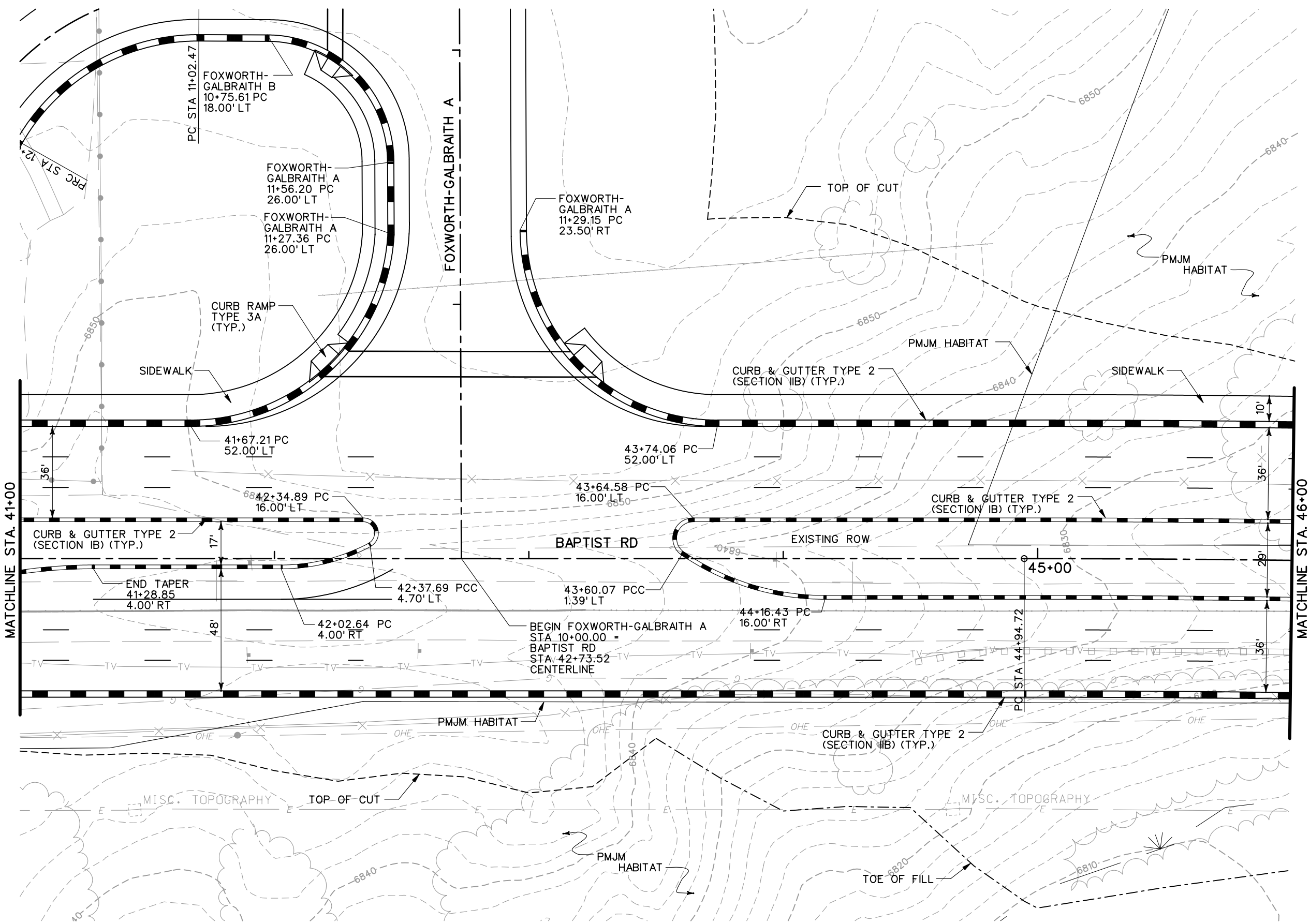
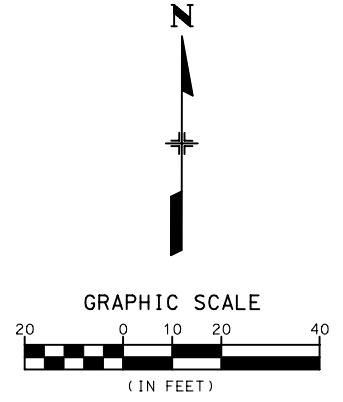
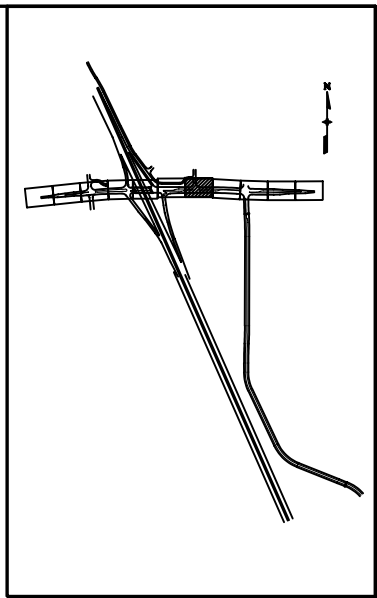


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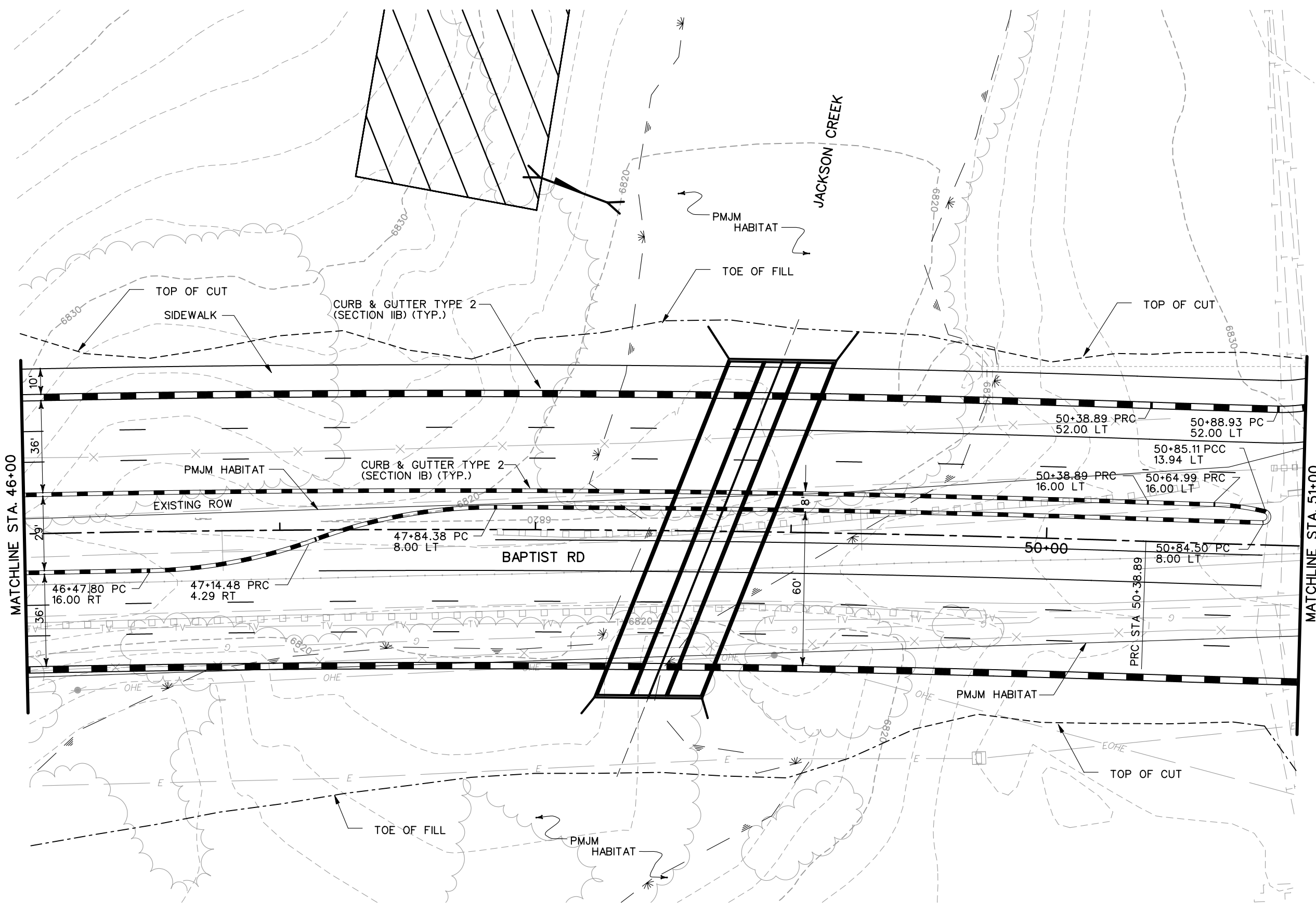
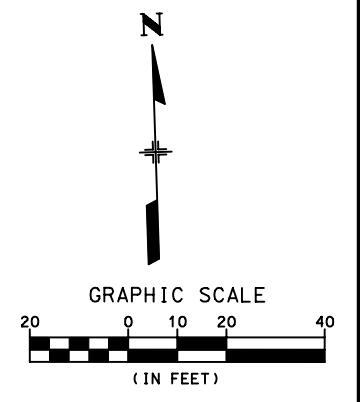
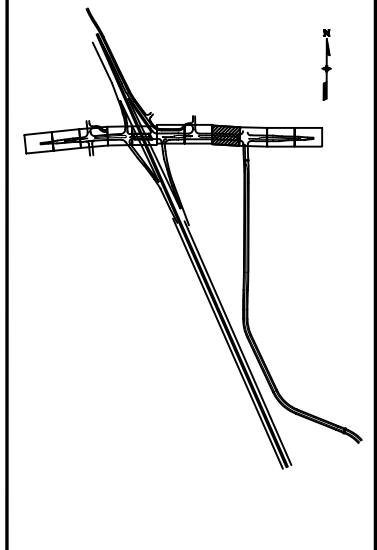


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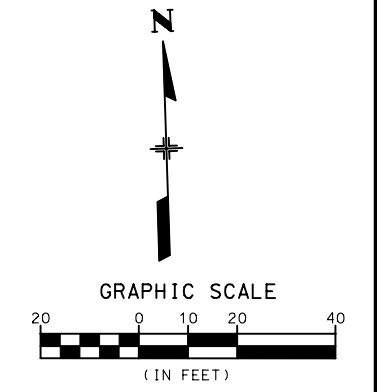
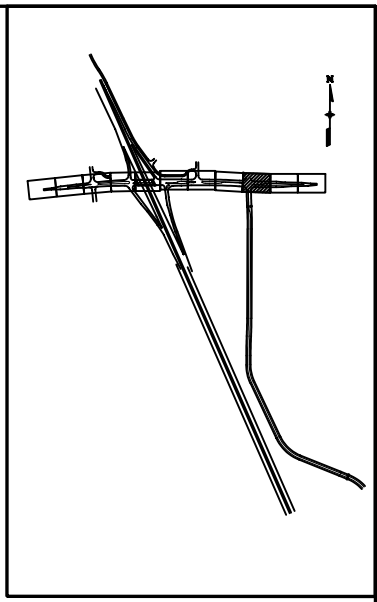
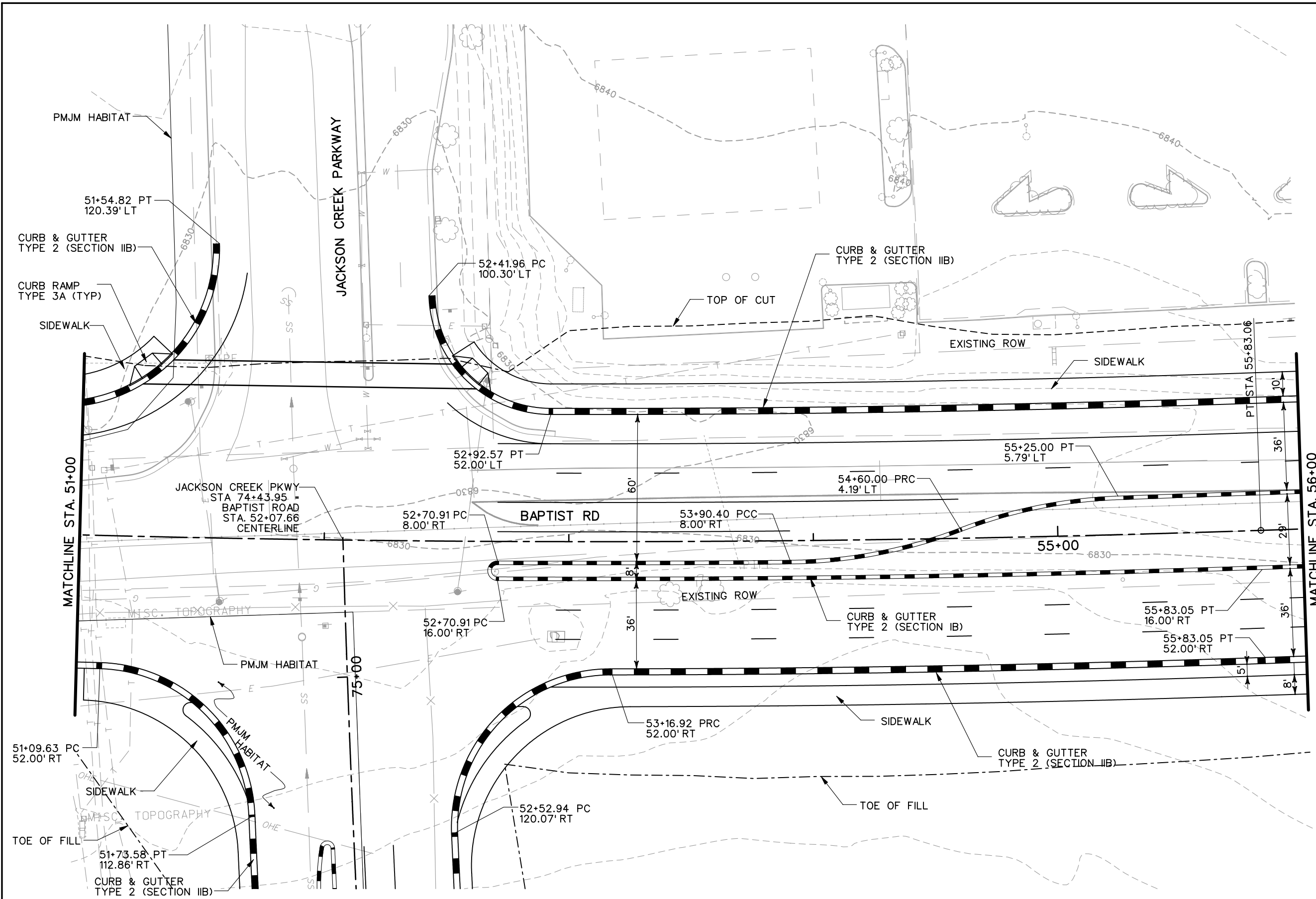
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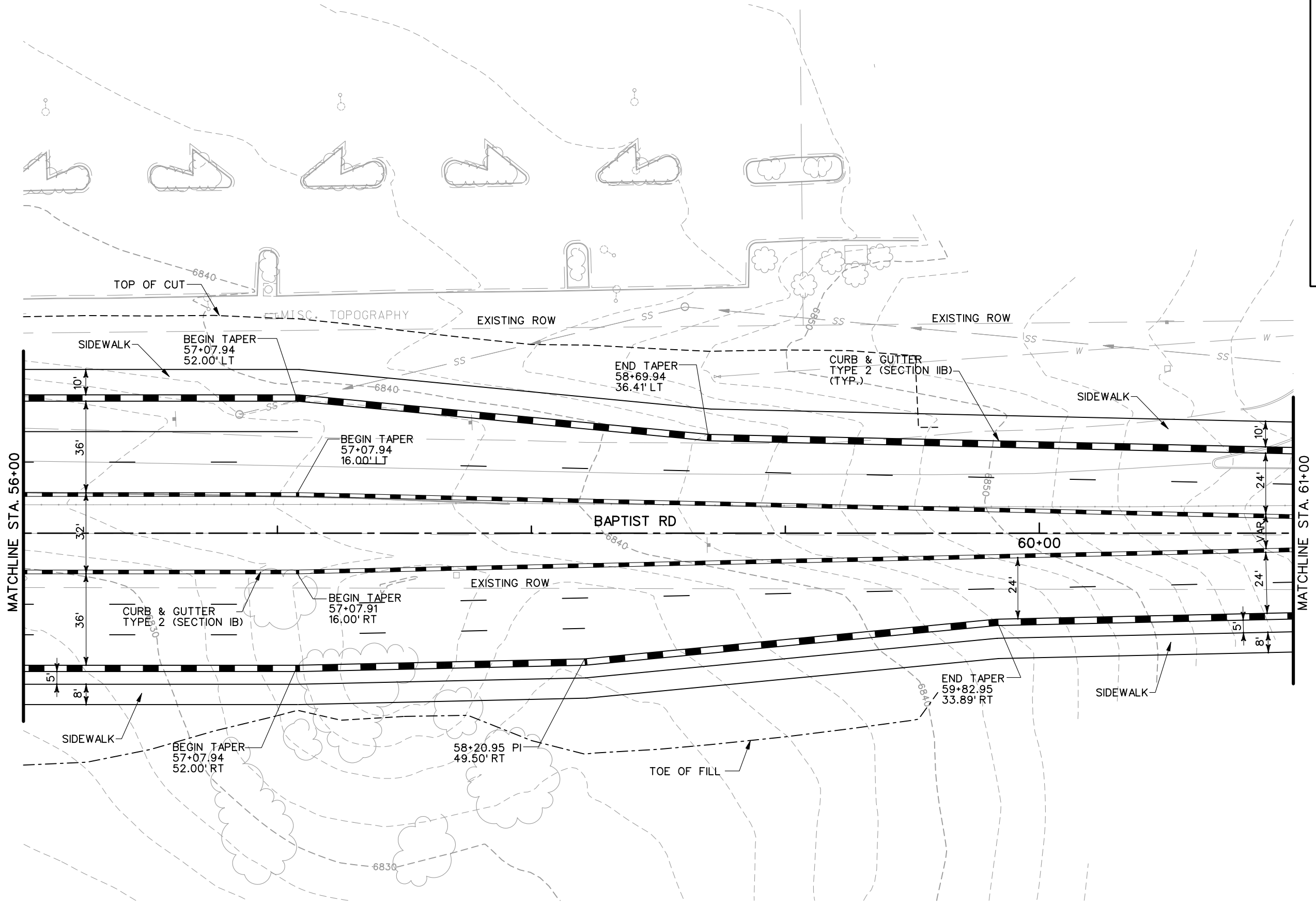
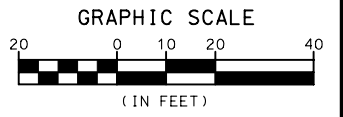
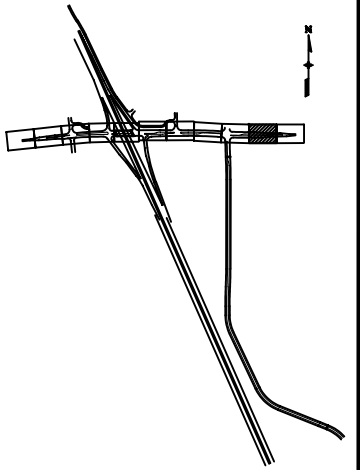
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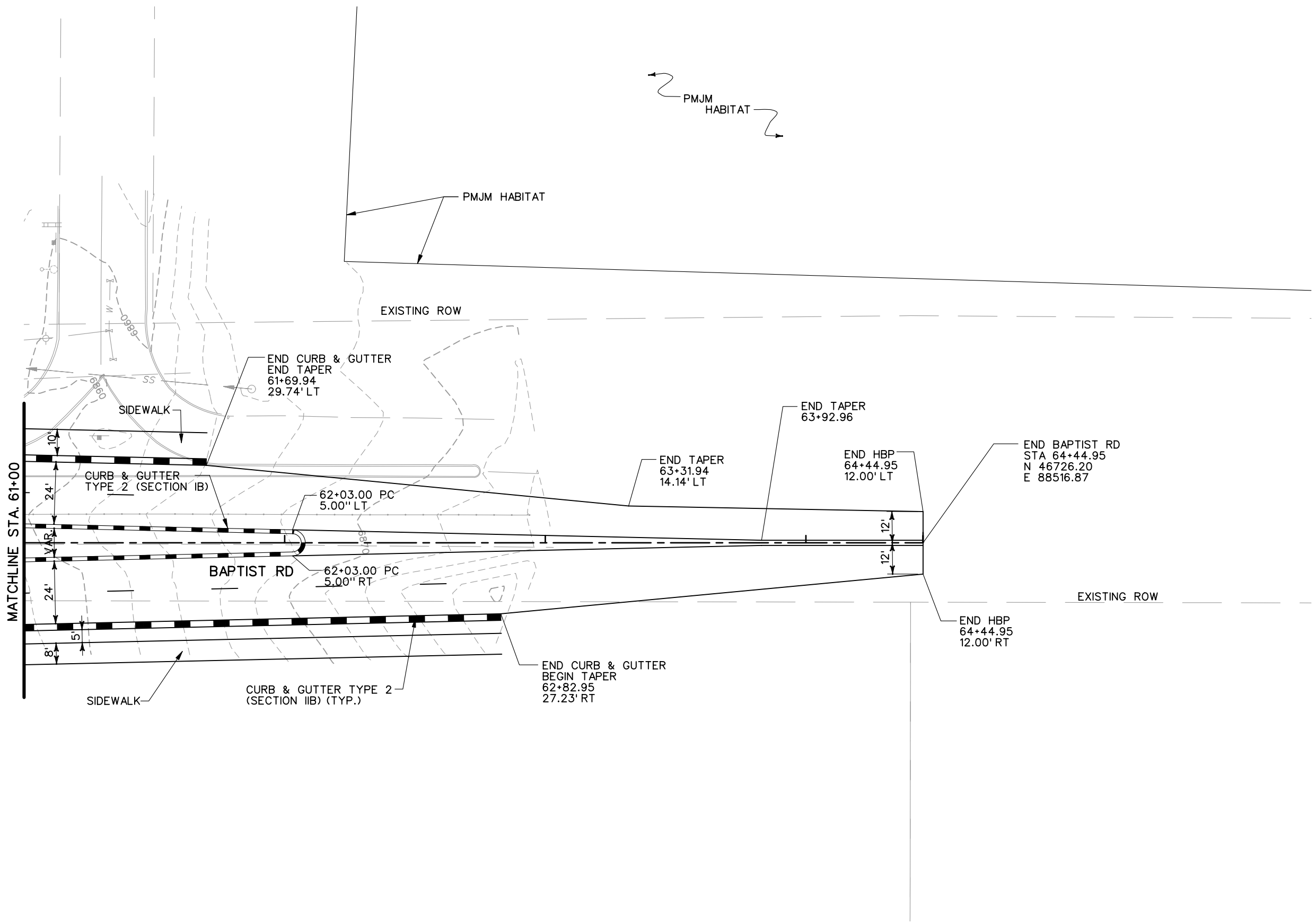
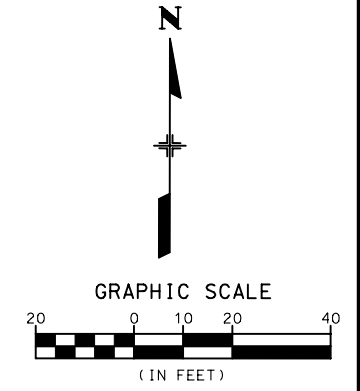
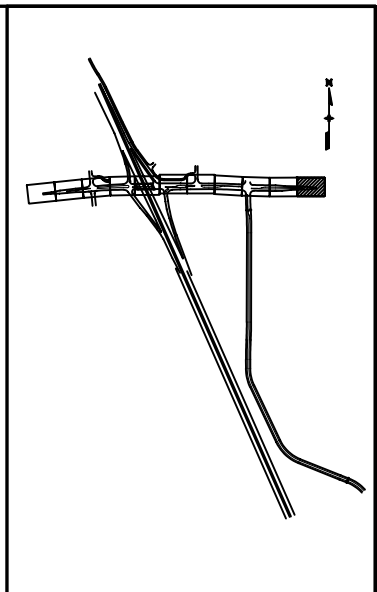
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Sheet Number





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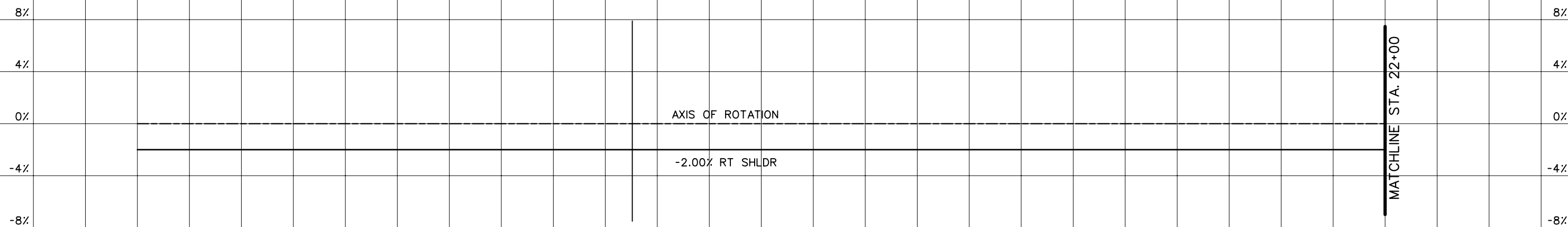
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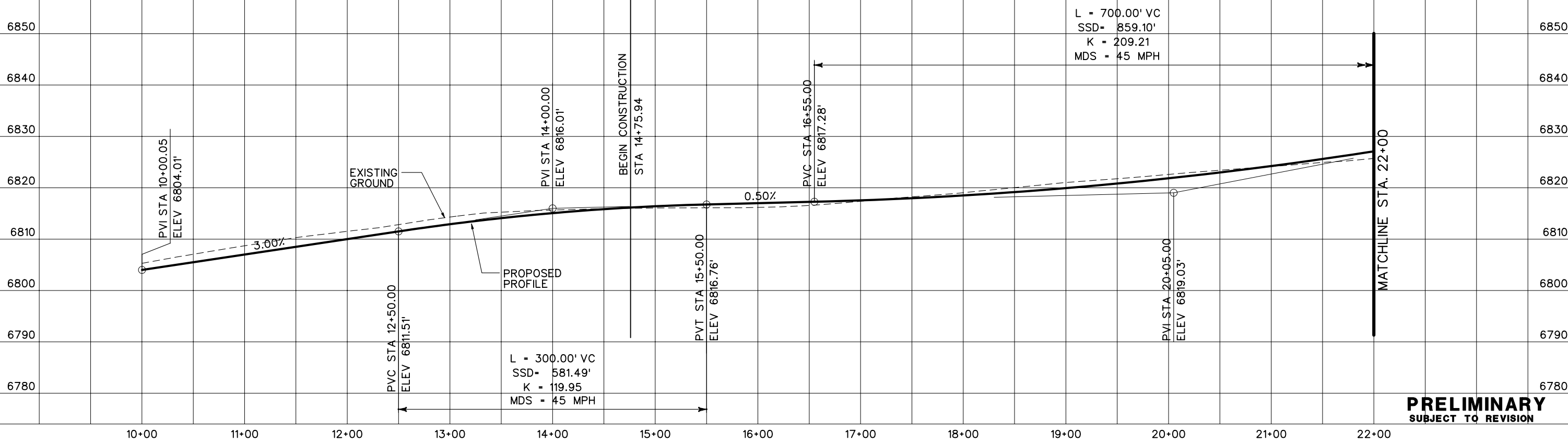
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SCALE:  
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1" = 20' VERT



**SUPERELEVATION DIAGRAM**

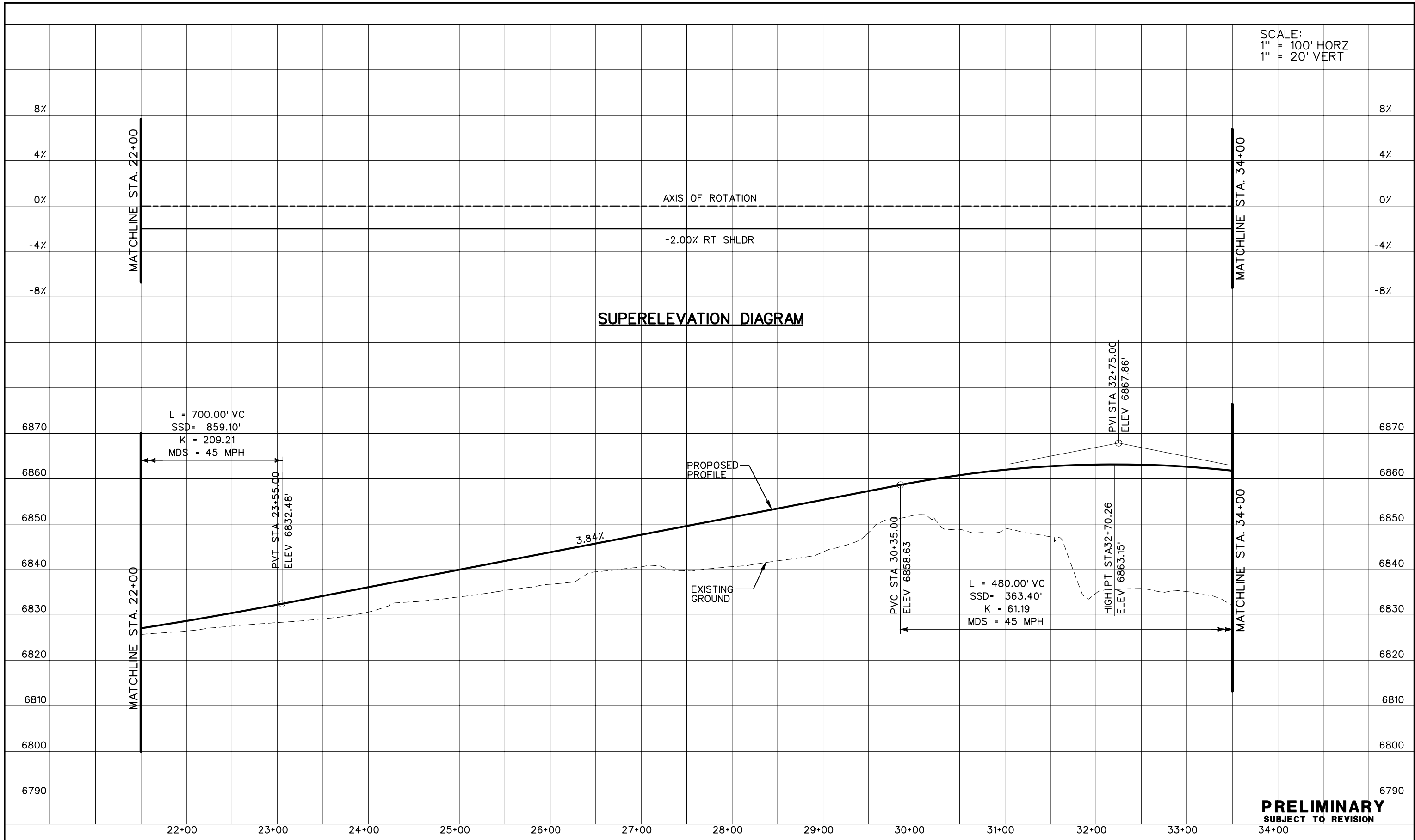


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SCALE:  
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1" = 20' VERT




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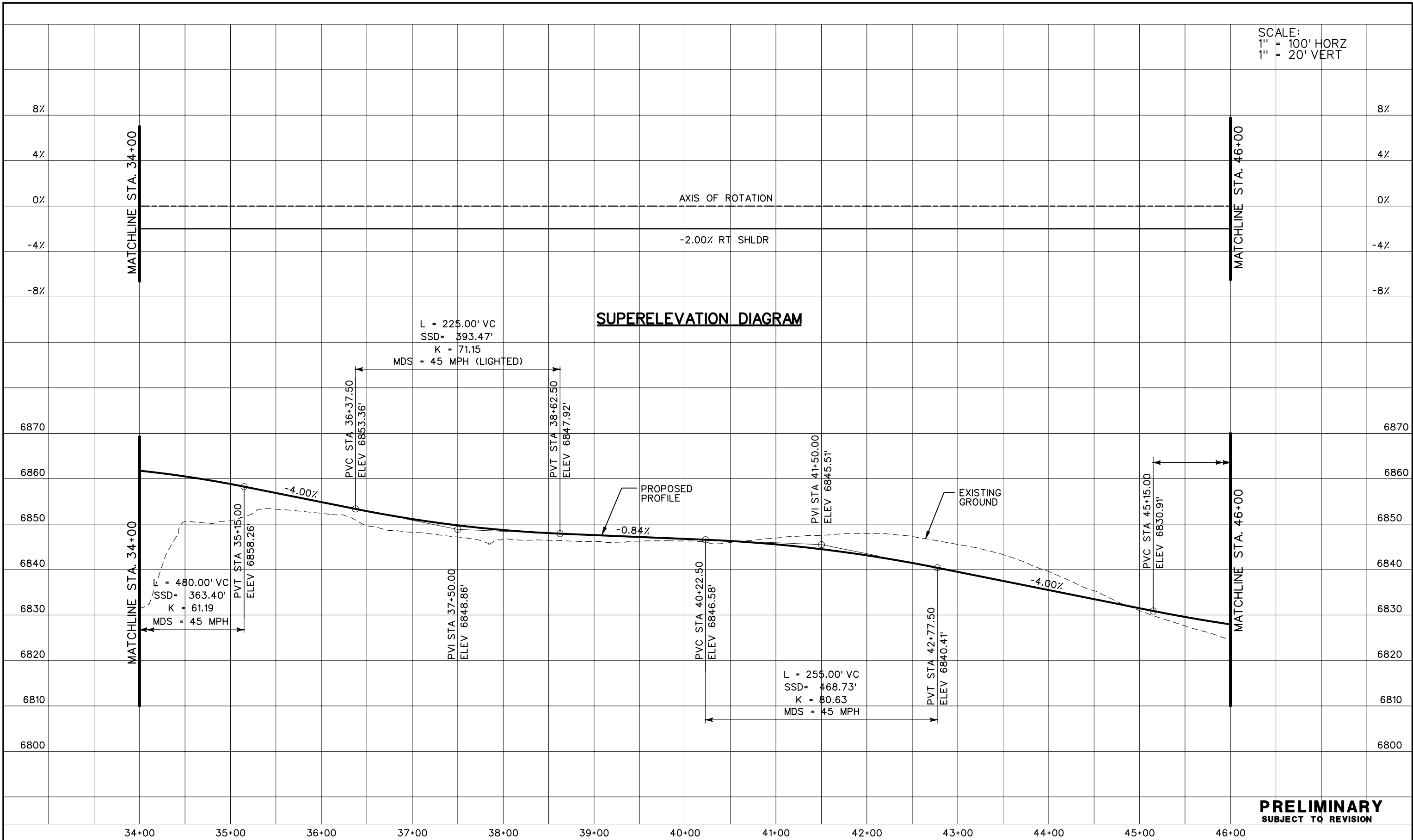
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Project No./Code
IM 252-341
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Sheet Number

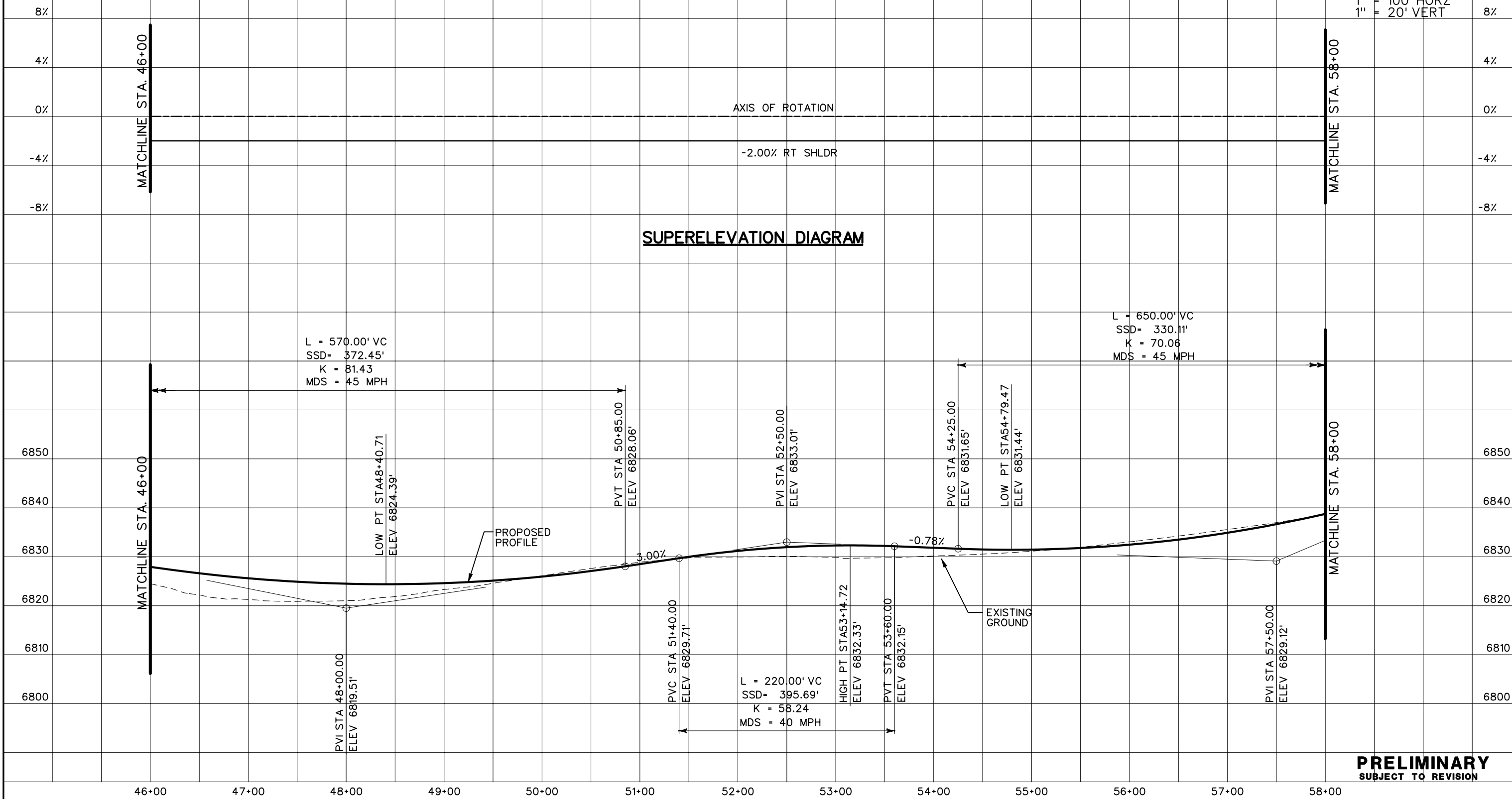
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Creation Date:	10/24/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		No Revisions:		IM 252-341		13388	
Last Modification Date:	01/08/04 Initials: JEM			5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		Revised:		Designer: THS		Structure Numbers	
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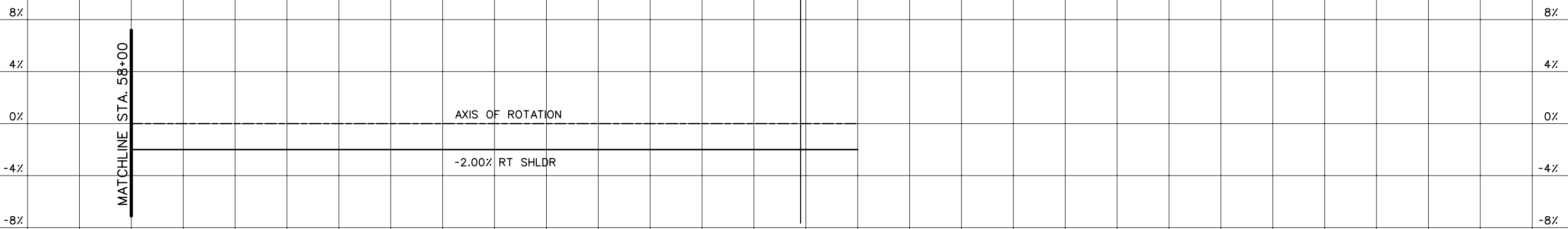
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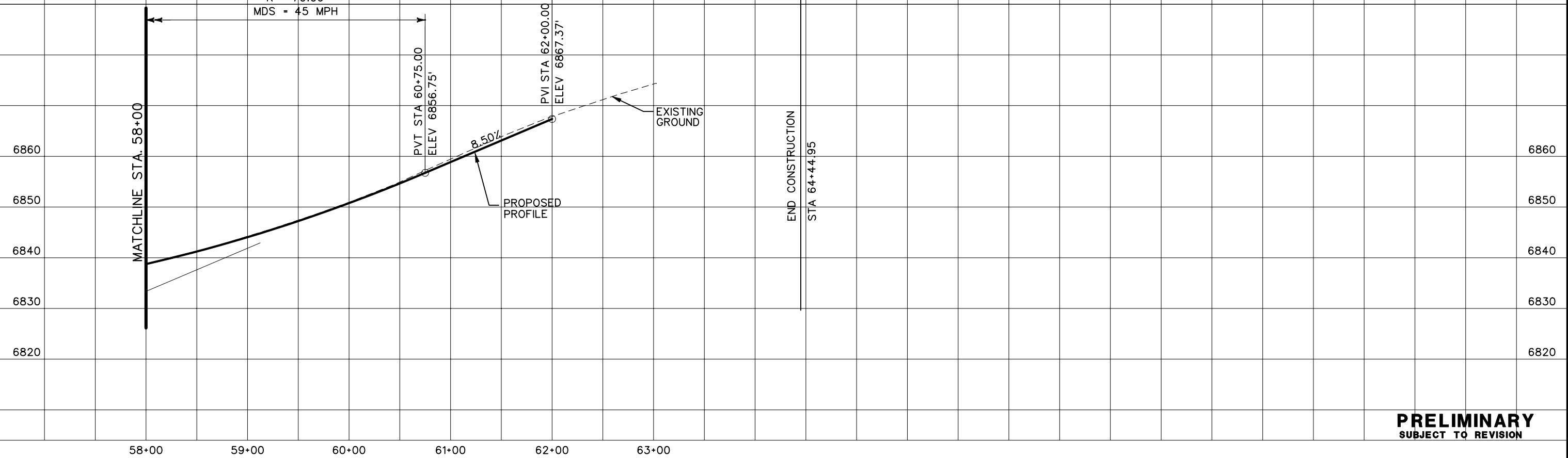
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Scale: Graphic	Units: English									Sheet Number	

SCALE:  
1" = 100' HORZ  
1" = 20' VERT





**SUPERELEVATION DIAGRAM**

L = 650.00' VC  
SSD = 330.11'  
K = 70.06  
MDS = 45 MPH

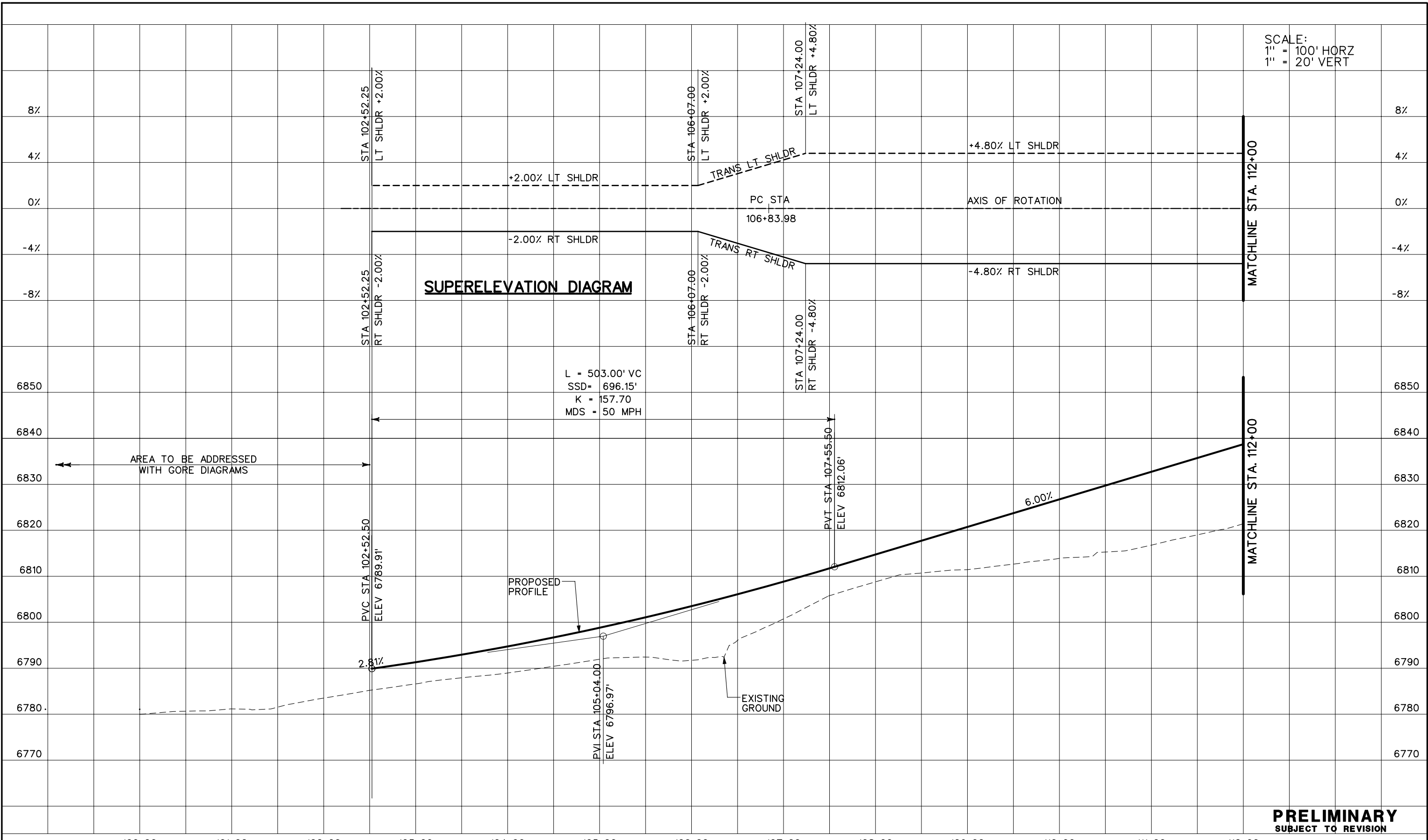


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<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>BAPTIST ROAD PROFILE PLANS</b>		<b>Project No./Code</b>	
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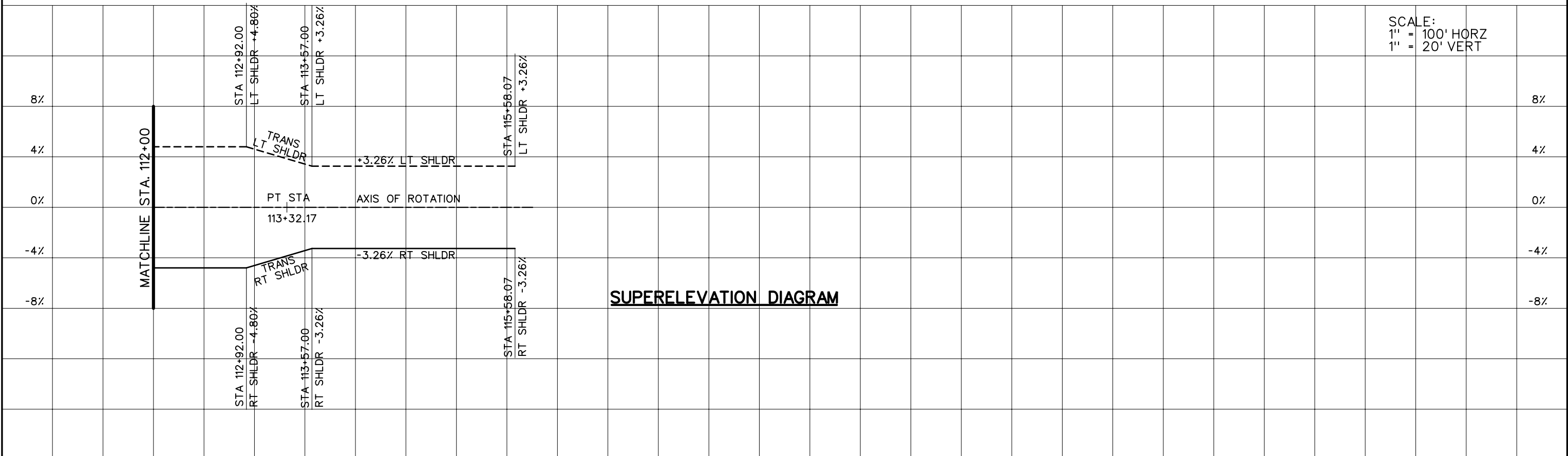
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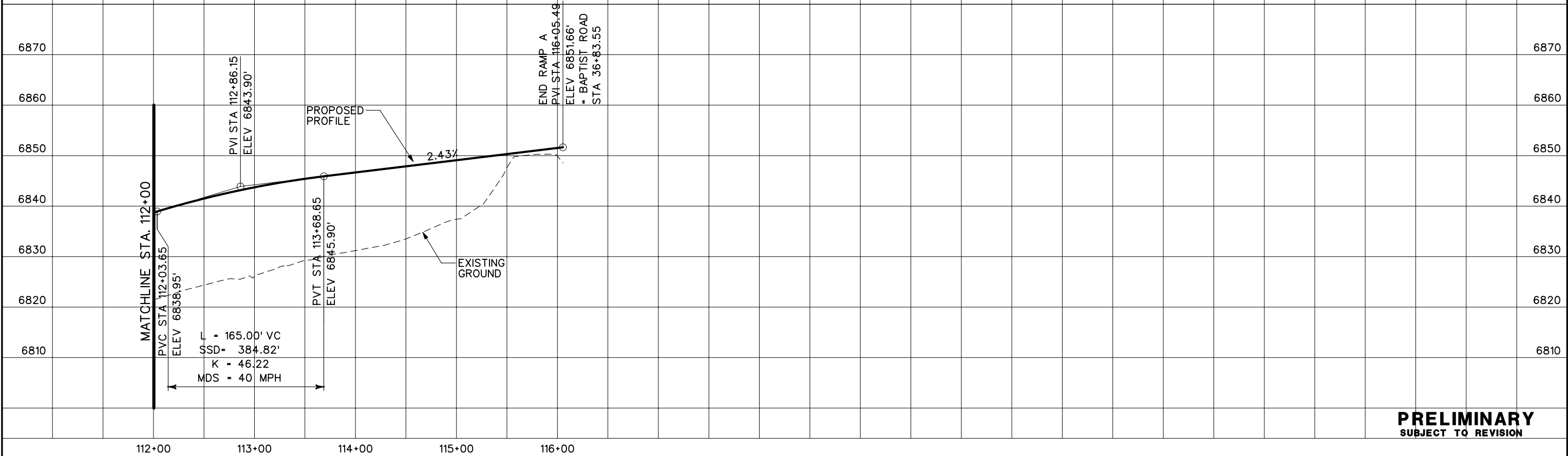
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Creation Date:	10/24/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		No Revisions:		IM 252-341		13388	
Last Modification Date:	01/08/04 Initials: JEM			5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		Revised:		Designer: THS Detailer: JEM		Structure Numbers	
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT

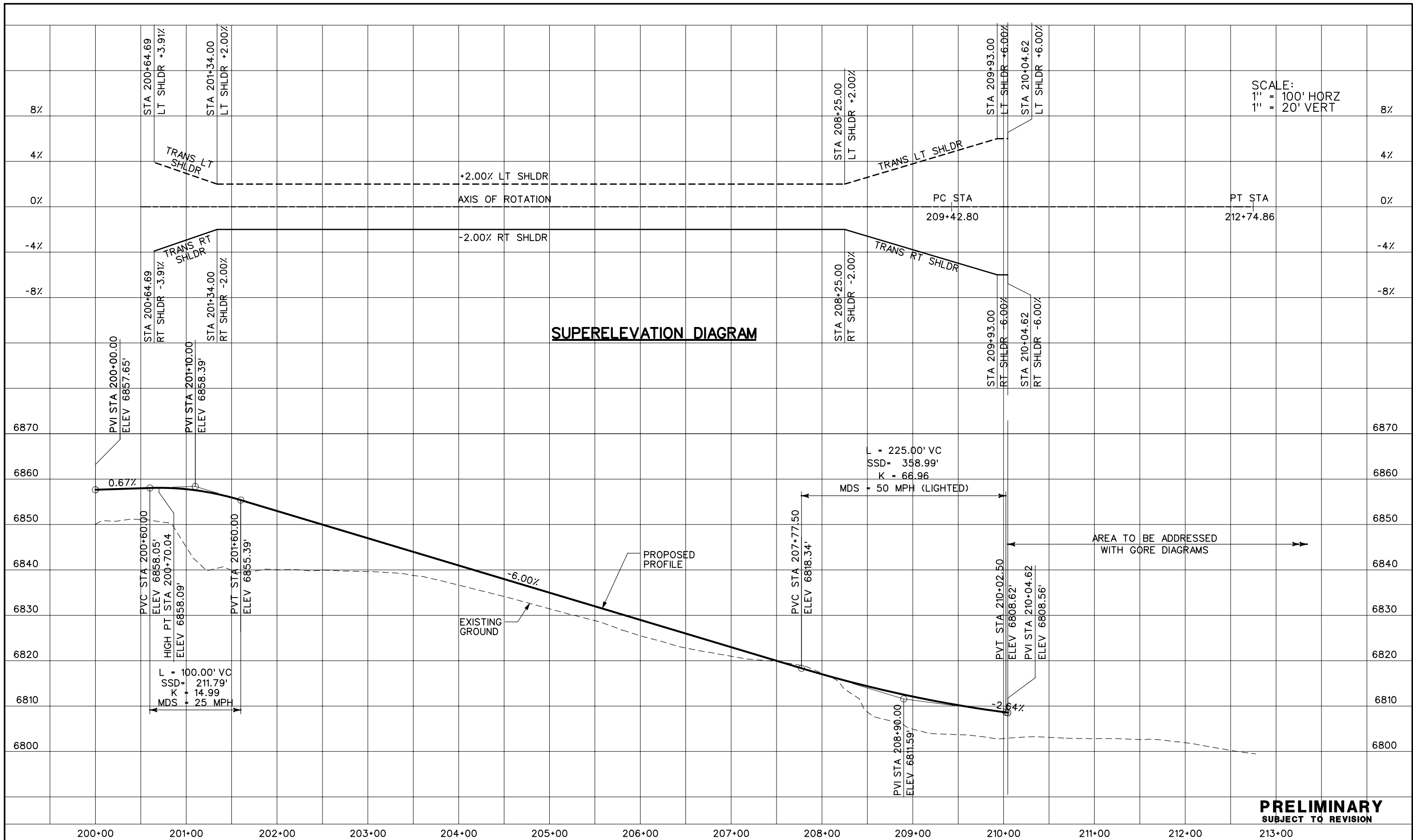


**SUPERELEVATION DIAGRAM**



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SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		BAPTIST ROAD - RAMP A PROFILE PLANS		Project No./Code	
Creation Date:	10/24/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		No Revisions:				IM 252-341	
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**SUPERELEVATION DIAGRAM**


SCALE:  
1" = 100' HORZ  
1" = 20' VERT

**PRELIMINARY**  
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Creation Date:	10/24/02 Initials: JEM
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Sheet Revisions	

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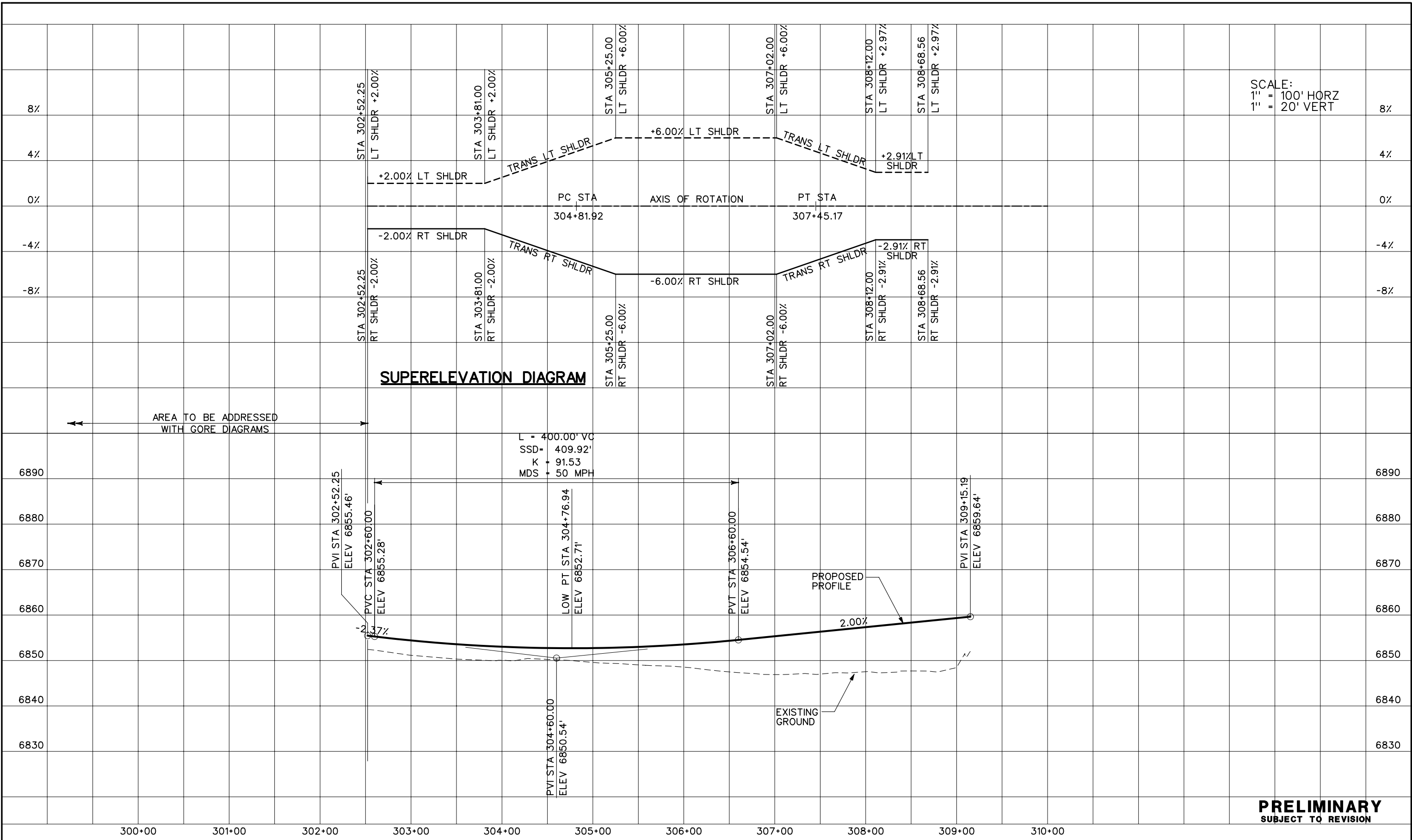
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As Constructed
No Revisions:
Revised:
Void:



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Designer:	THS
Detailer:	JEM
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Project No./Code
IM 252-341
13388
Sheet Number

SCALE:  
1" = 100' HORZ  
1" = 20' VERT

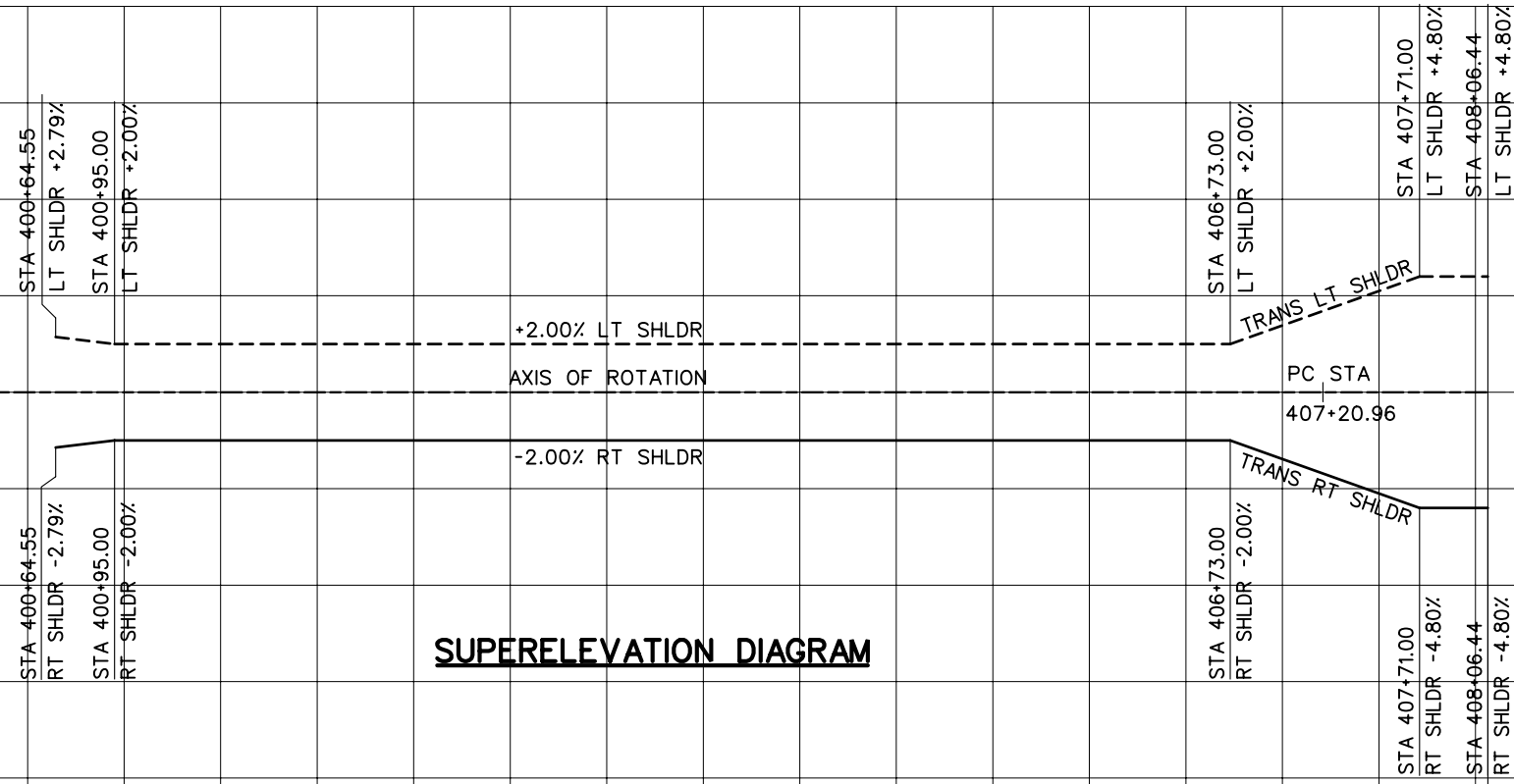


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SUBJECT TO REVISION

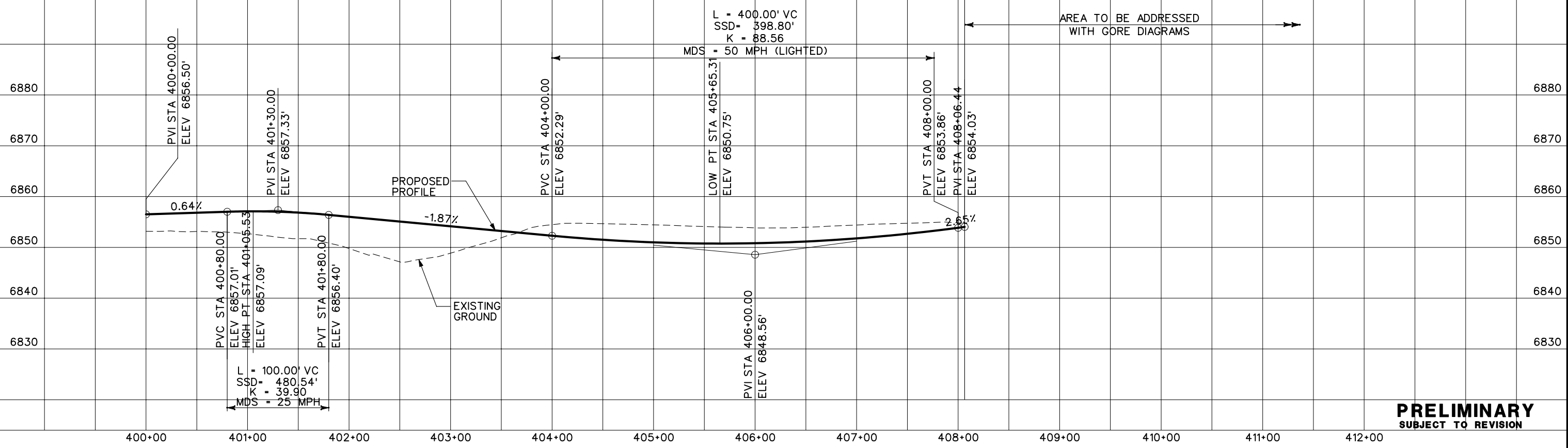
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT



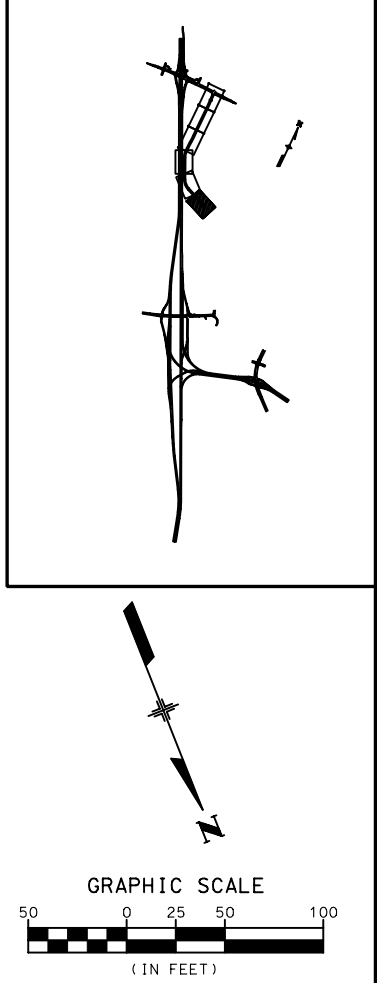
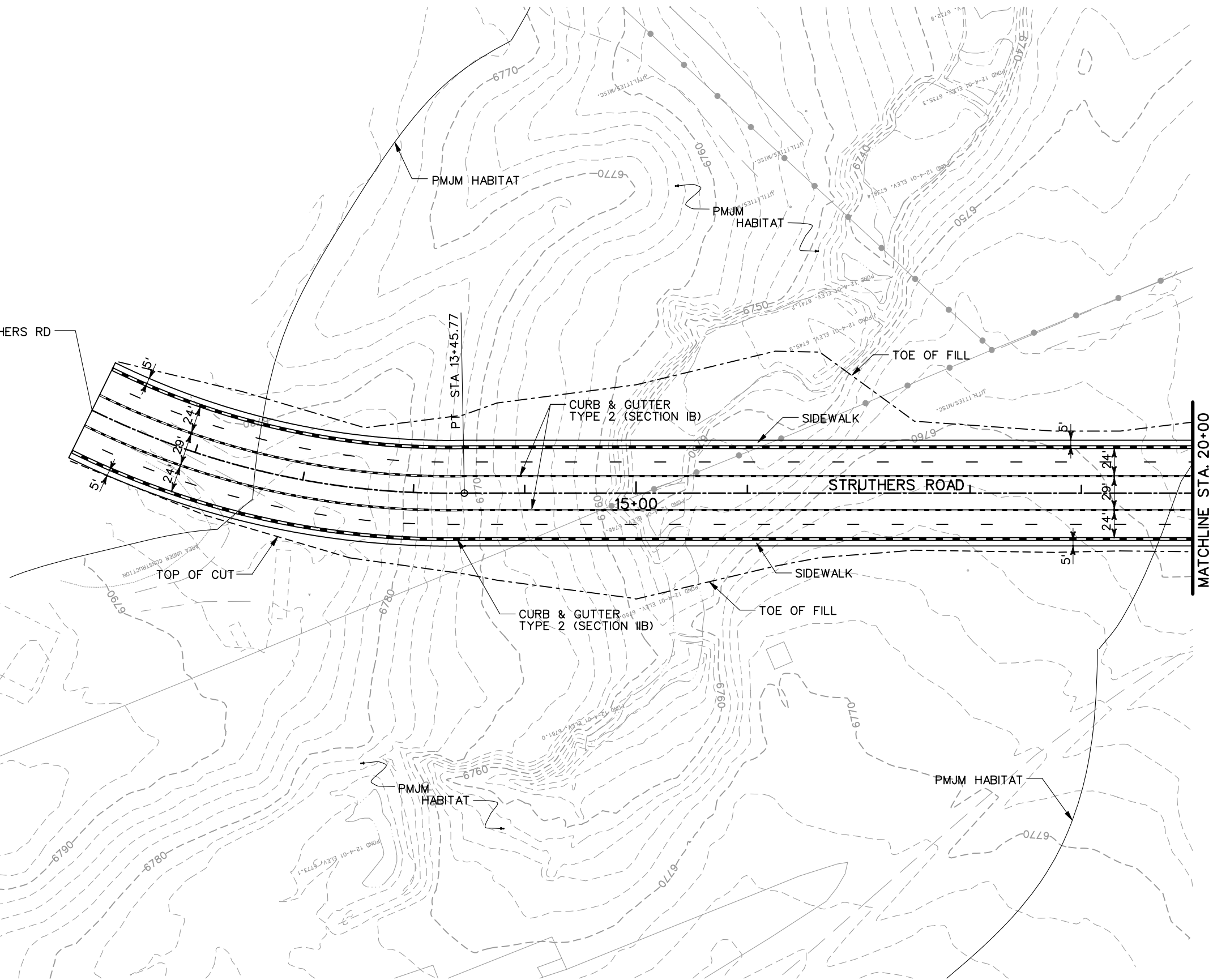
**SUPERELEVATION DIAGRAM**





**PRELIMINARY**  
SUBJECT TO REVISION

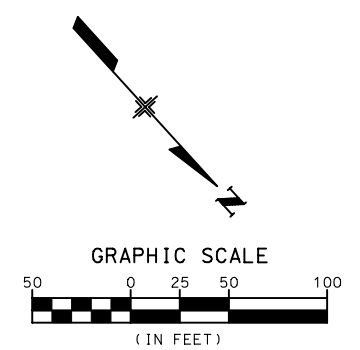
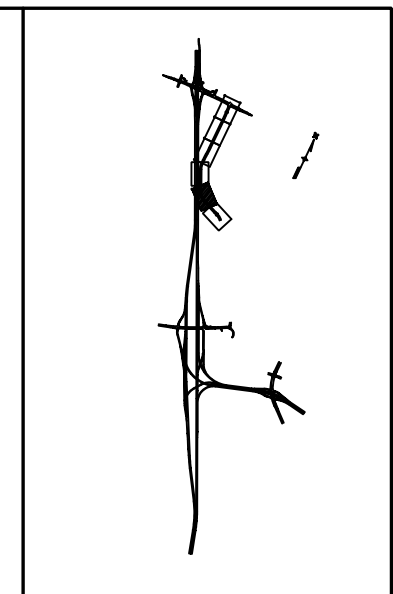
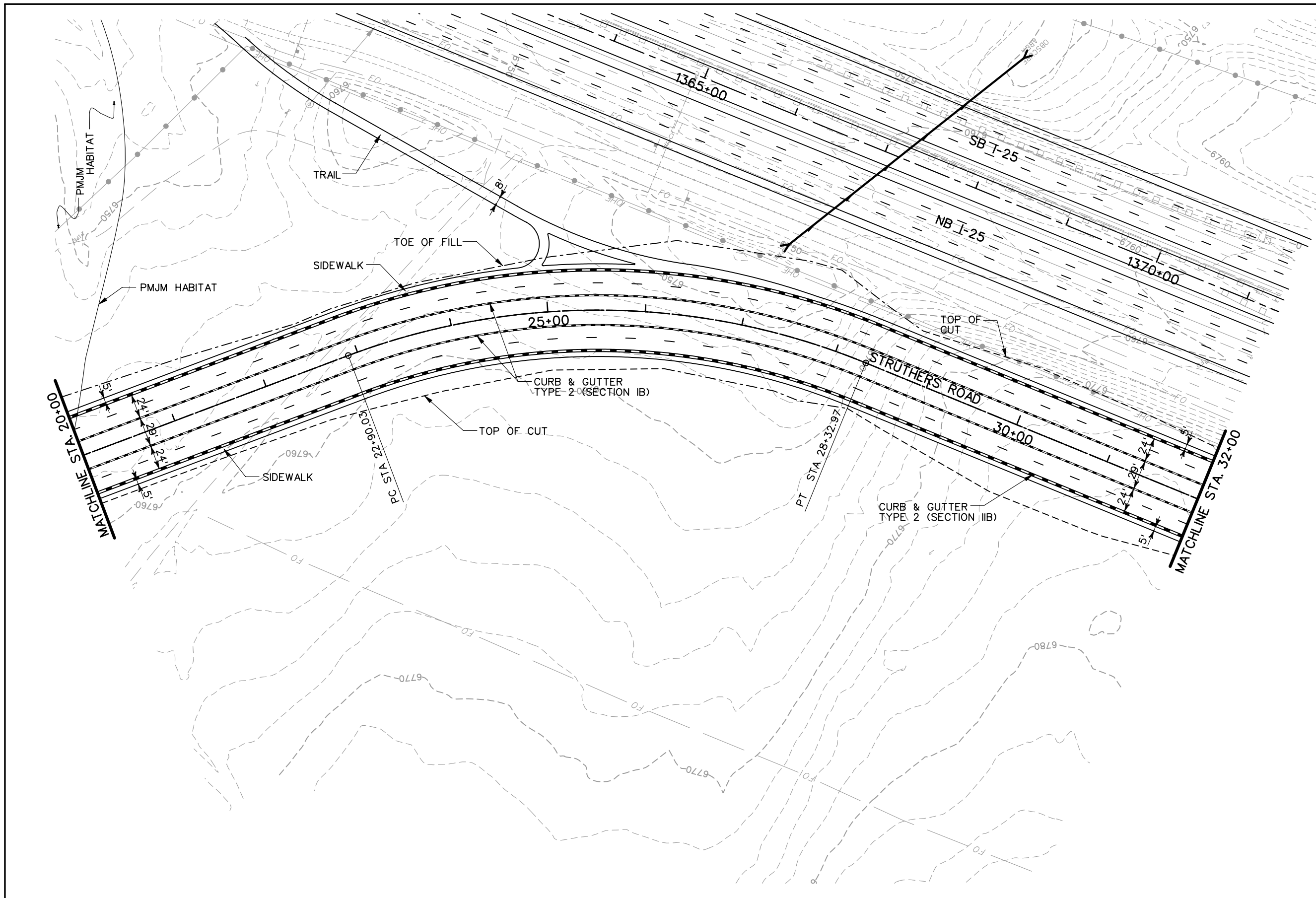
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BEGIN STRUTHERS RD  
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 E 89366.70



**PRELIMINARY**  
 SUBJECT TO REVISION

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Creation Date:	11/04/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: NMA		Structure Numbers	
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**PRELIMINARY**  
SUBJECT TO REVISION

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Sheet Revisions	

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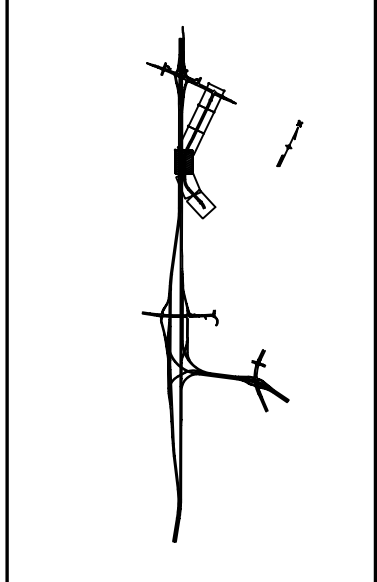
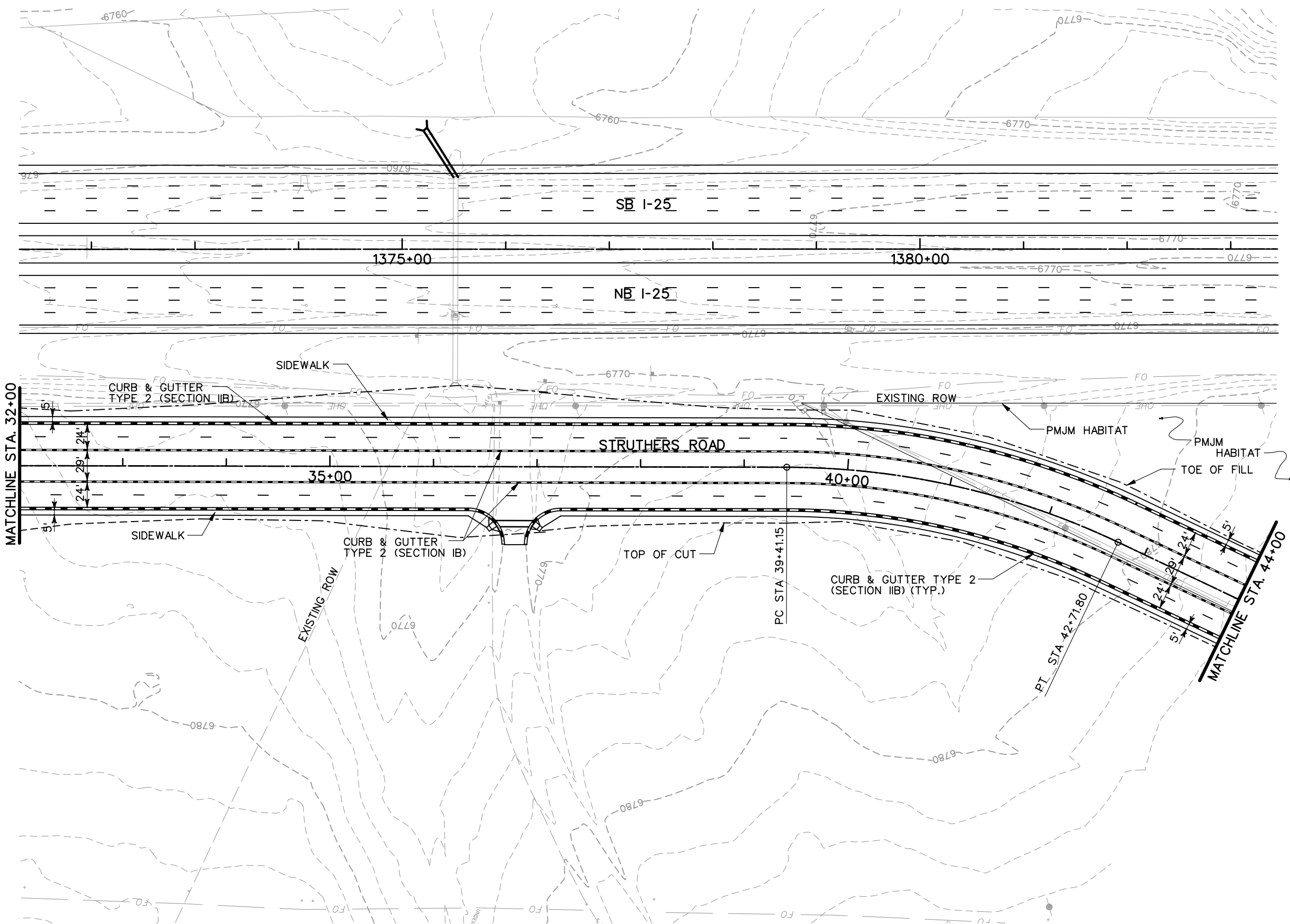


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Designer:	NMA	Structure Numbers
Detailer:	JEM	
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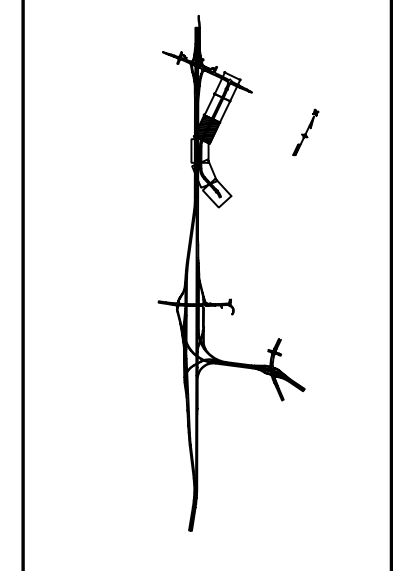
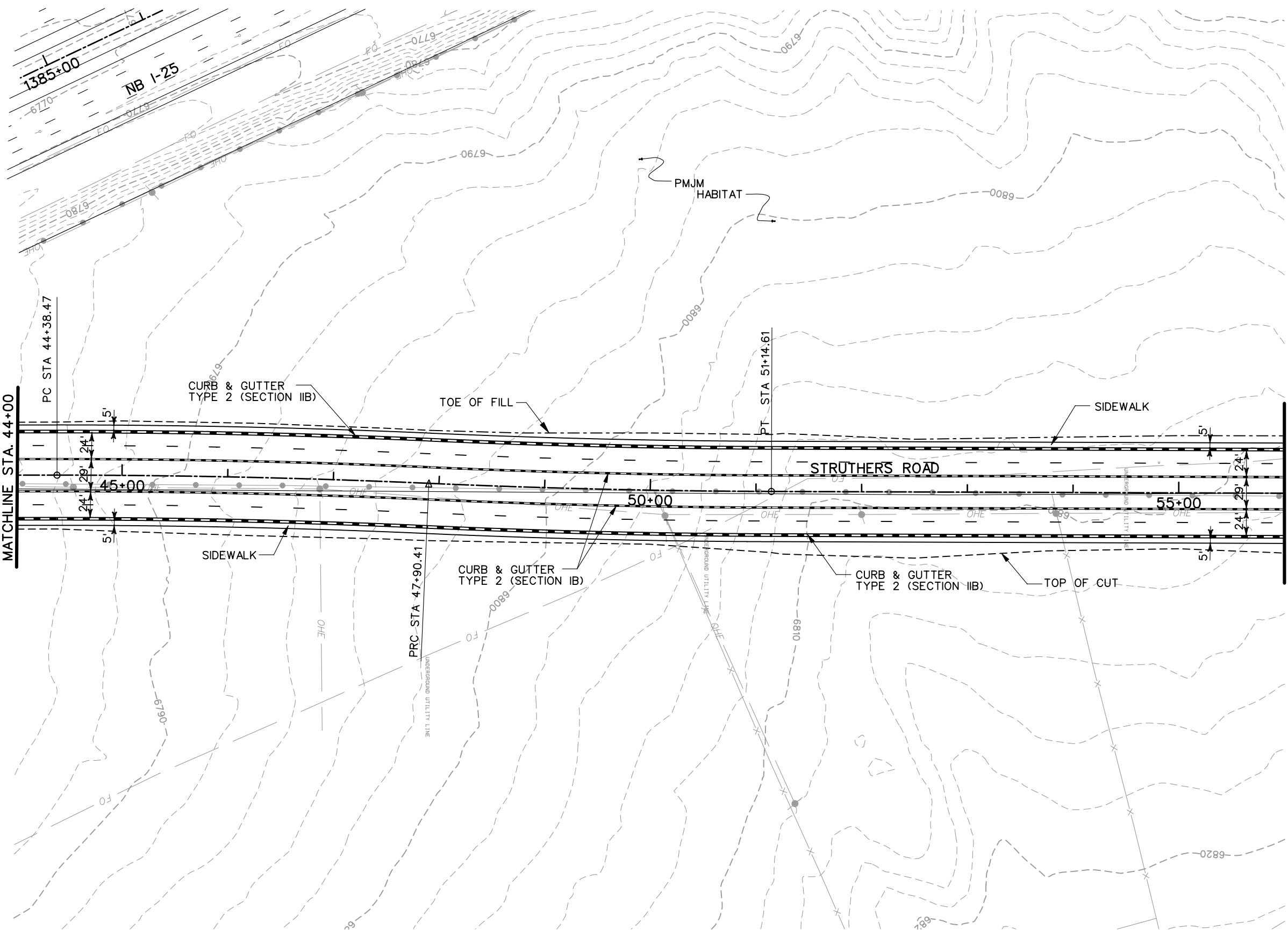
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IM 252-341
13388
Sheet Number



GRAPHIC SCALE  
(IN FEET)



**PRELIMINARY**  
SUBJECT TO REVISION

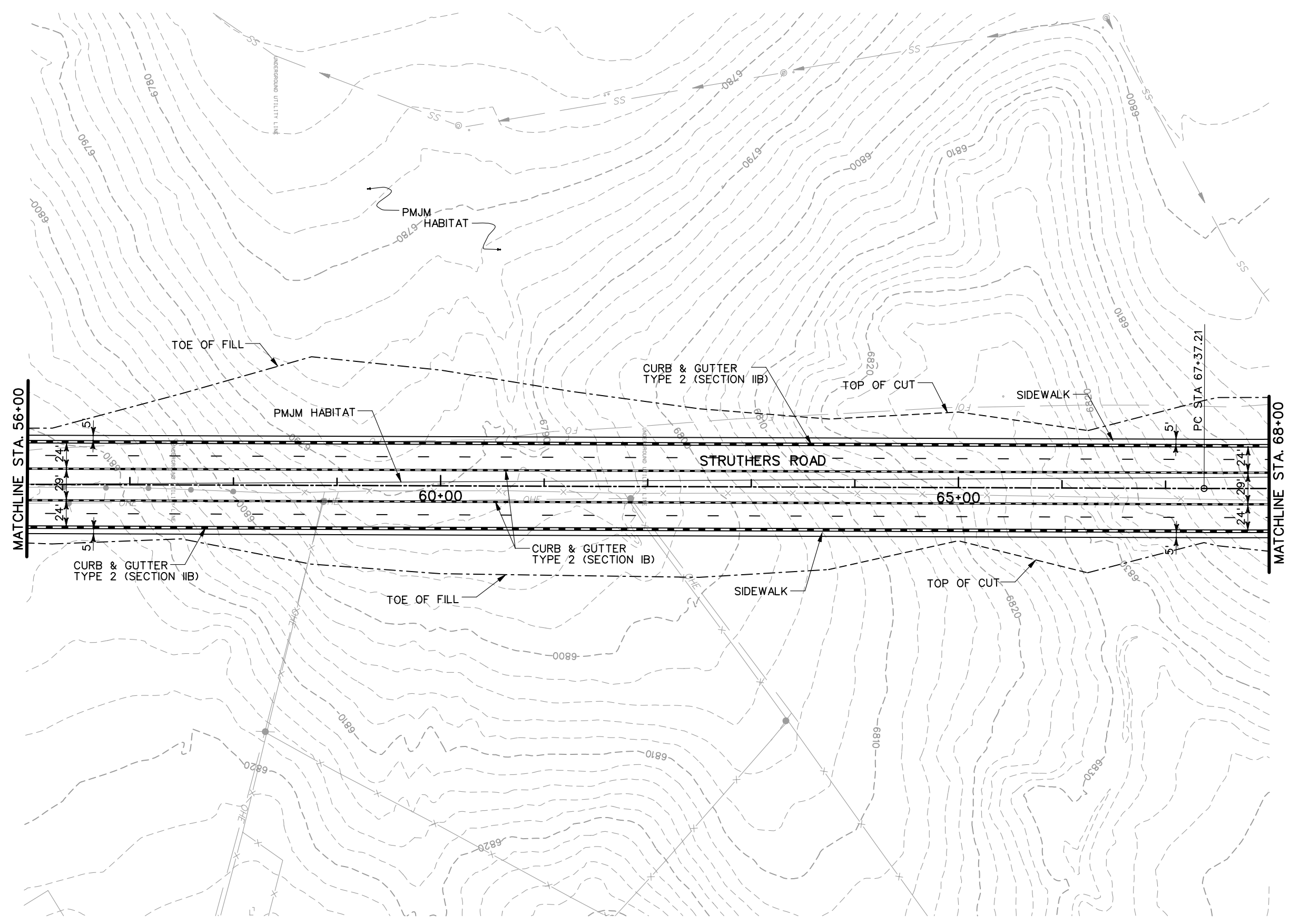
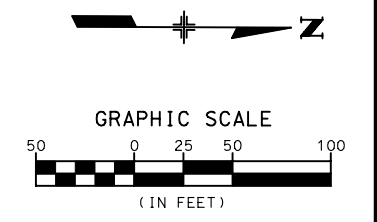
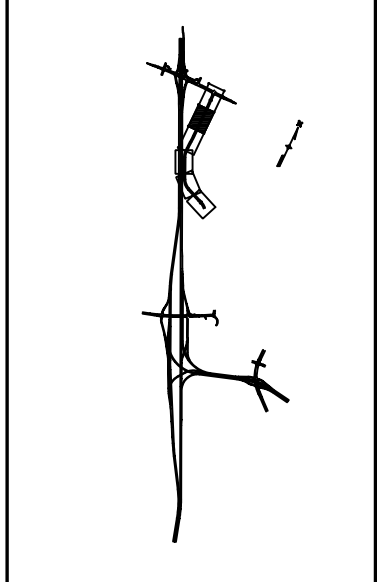
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(IN FEET)

**PRELIMINARY**  
SUBJECT TO REVISION

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**PRELIMINARY**  
SUBJECT TO REVISION

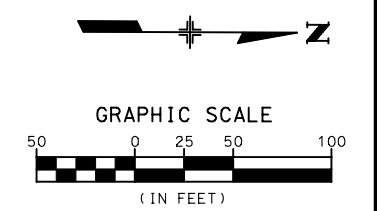
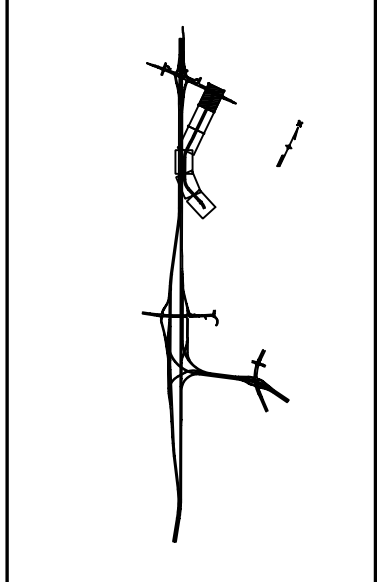
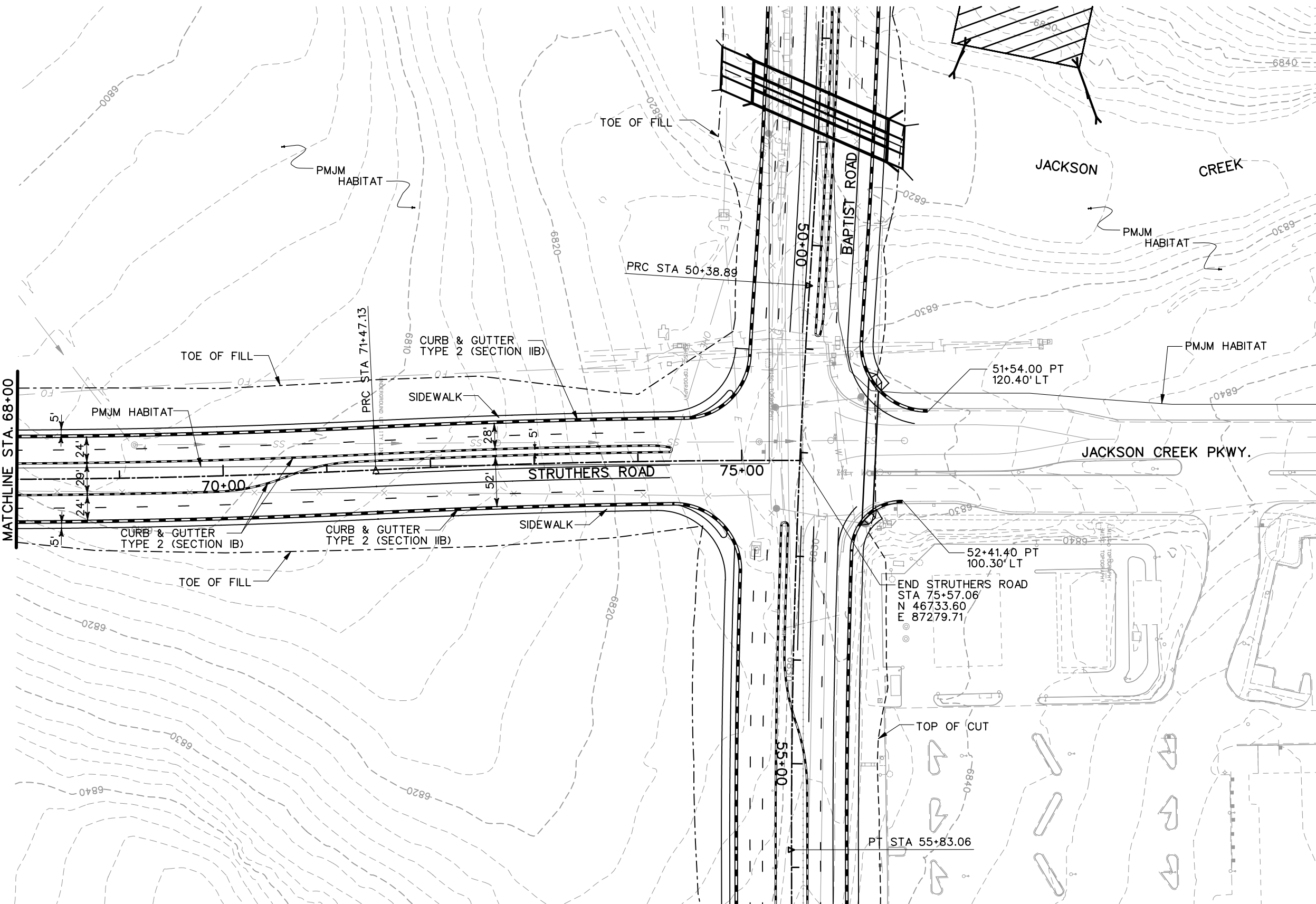
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**DOT** **PBSJ**

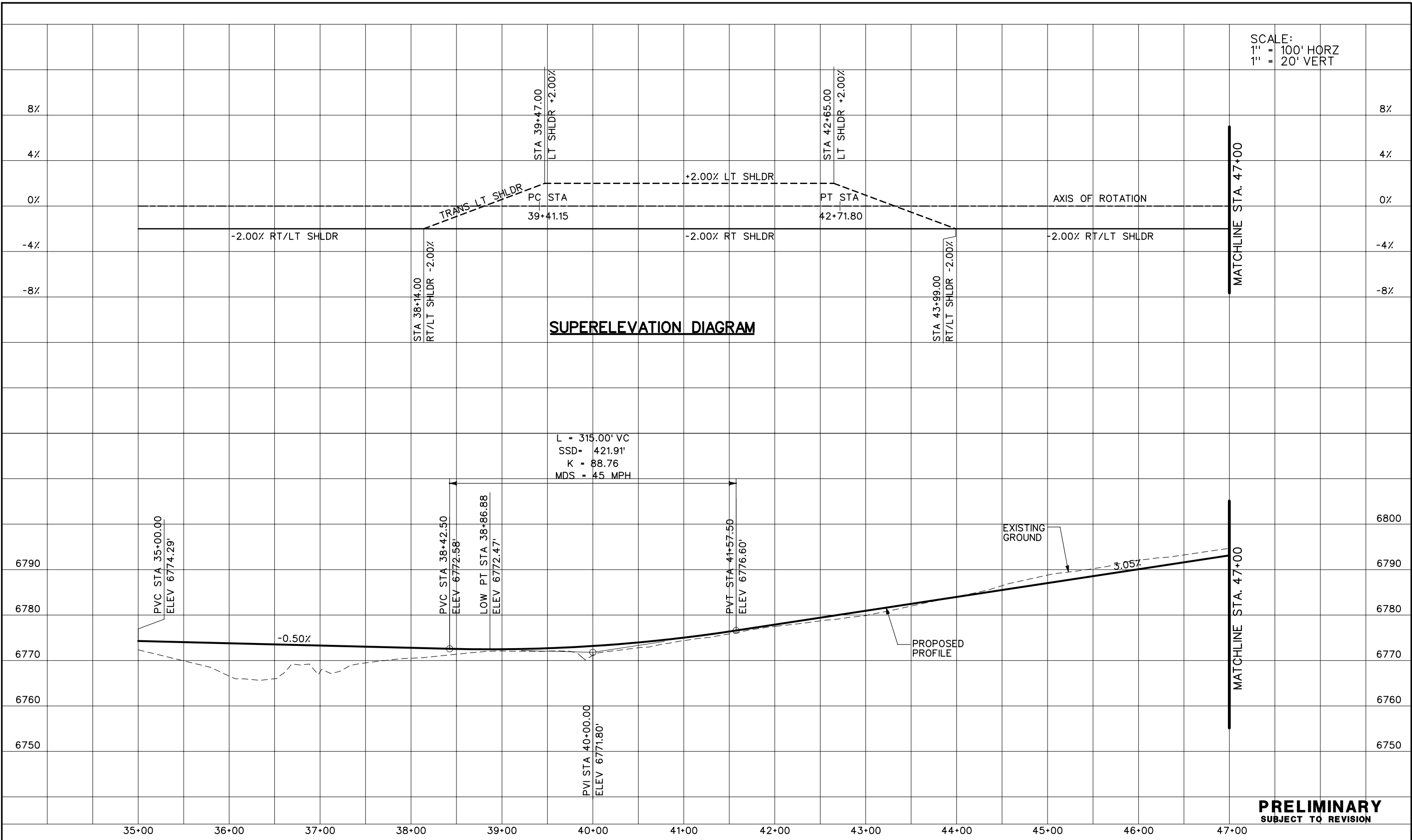
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**PRELIMINARY**  
SUBJECT TO REVISION

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Creation Date:	11/05/02 Initials: JEM	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: NMA		IM 252-341		
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**


L = 315.00' VC  
SSD = 421.91'  
K = 88.76  
MDS = 45 MPH

**PRELIMINARY**  
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Computer File Information	
Creation Date:	10/24/02 Initials: JEM
Last Modification Date:	01/08/04 Initials: JEM
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Sheet Revisions	

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**REGION 2 JFF**

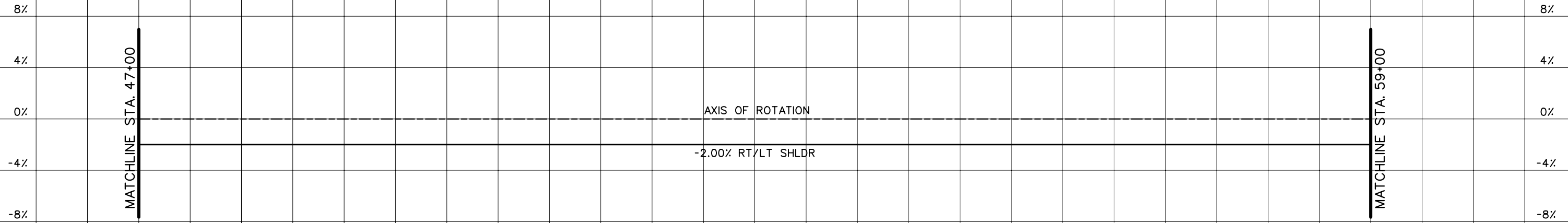
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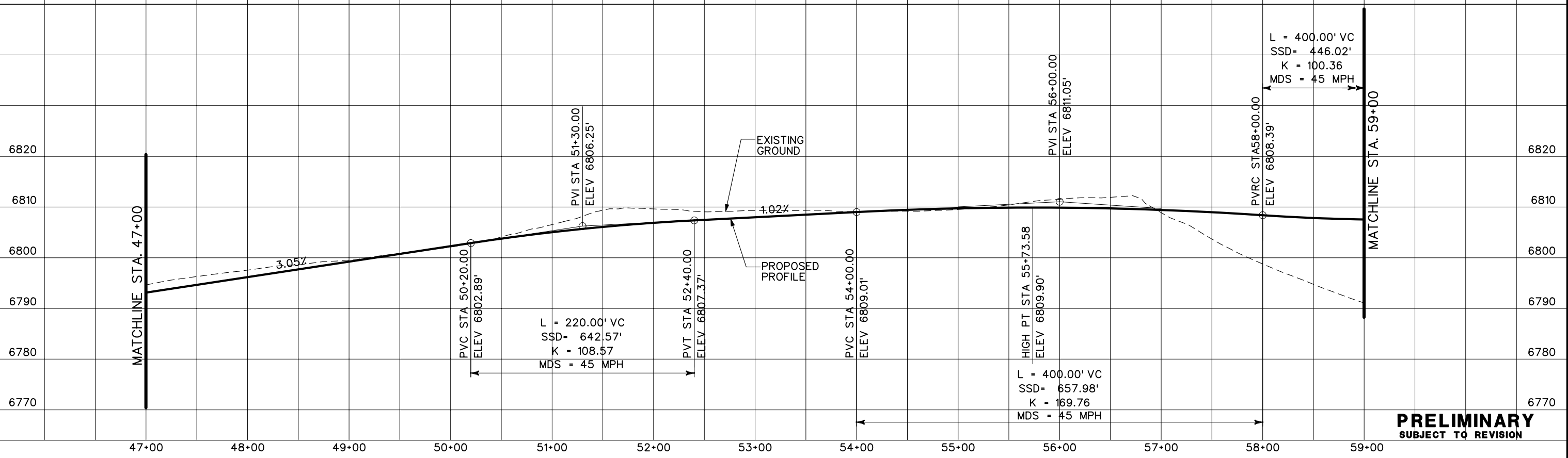
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**




**PRELIMINARY**  
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Creation Date:	10/24/02 Initials: JEM
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Sheet Revisions	

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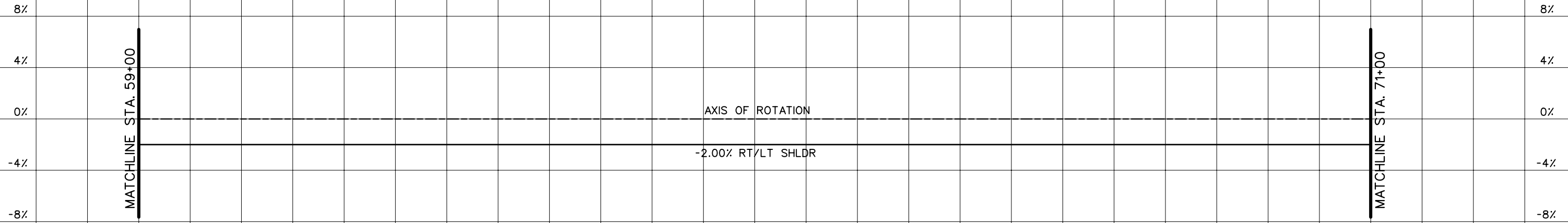
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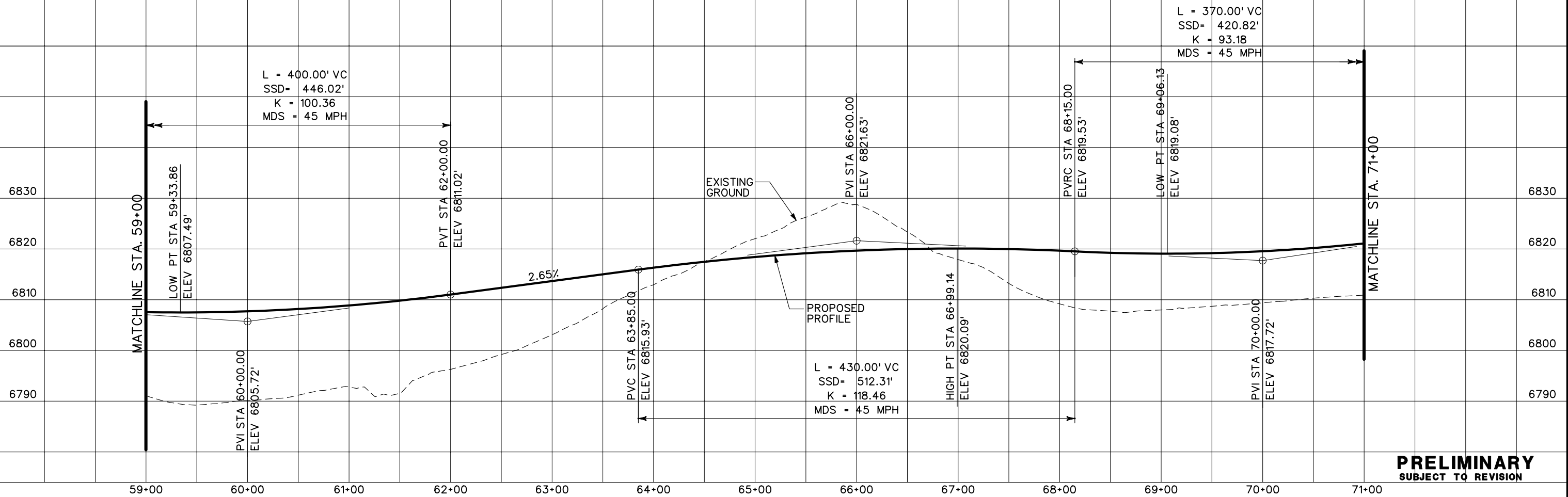
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Project No./Code
IM 252-341
13388
Sheet Number

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**




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Sheet Revisions	

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**PBSJ**

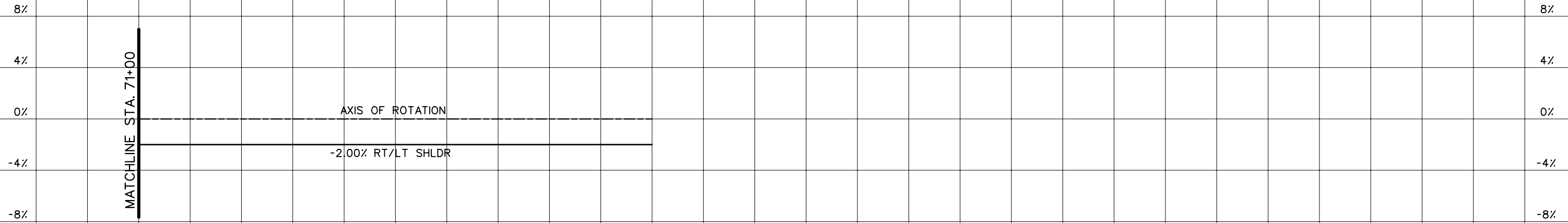
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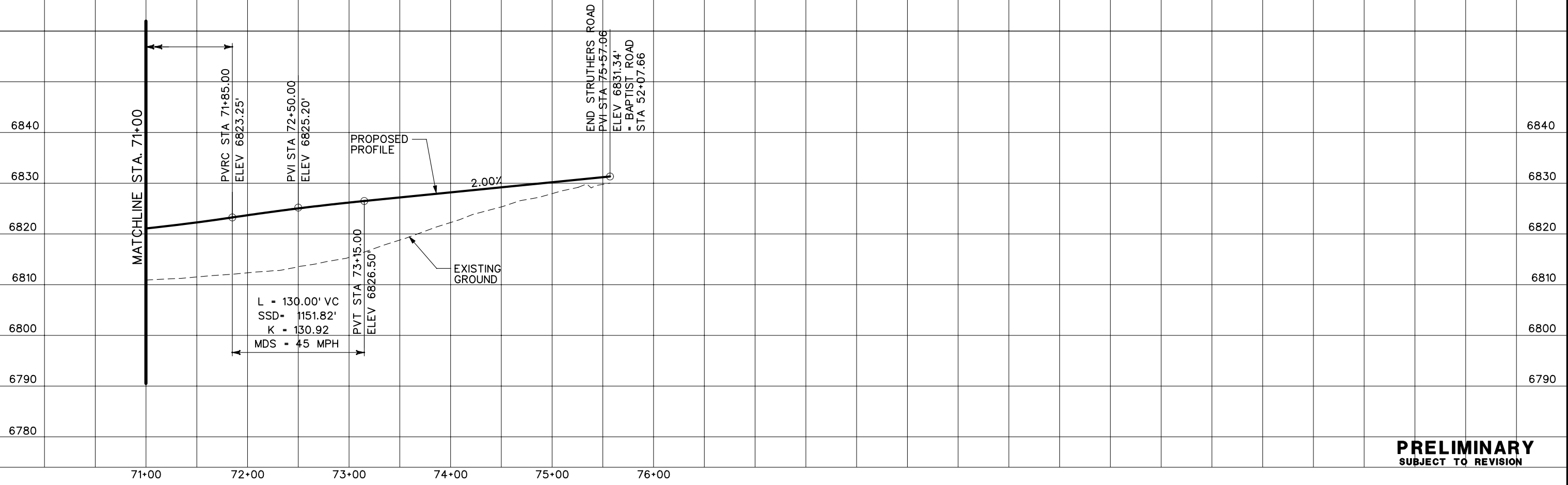
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IM 252-341
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Sheet Number

SCALE:  
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**SUPERELEVATION DIAGRAM**




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Sheet Revisions	

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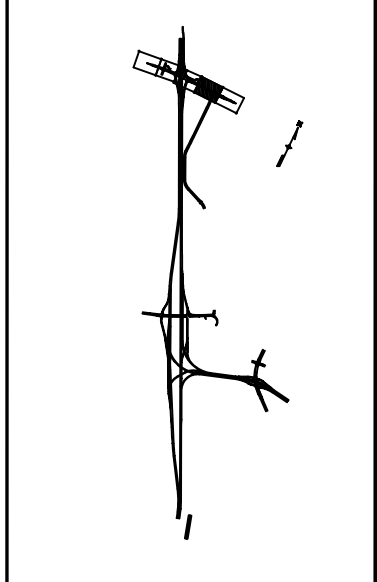
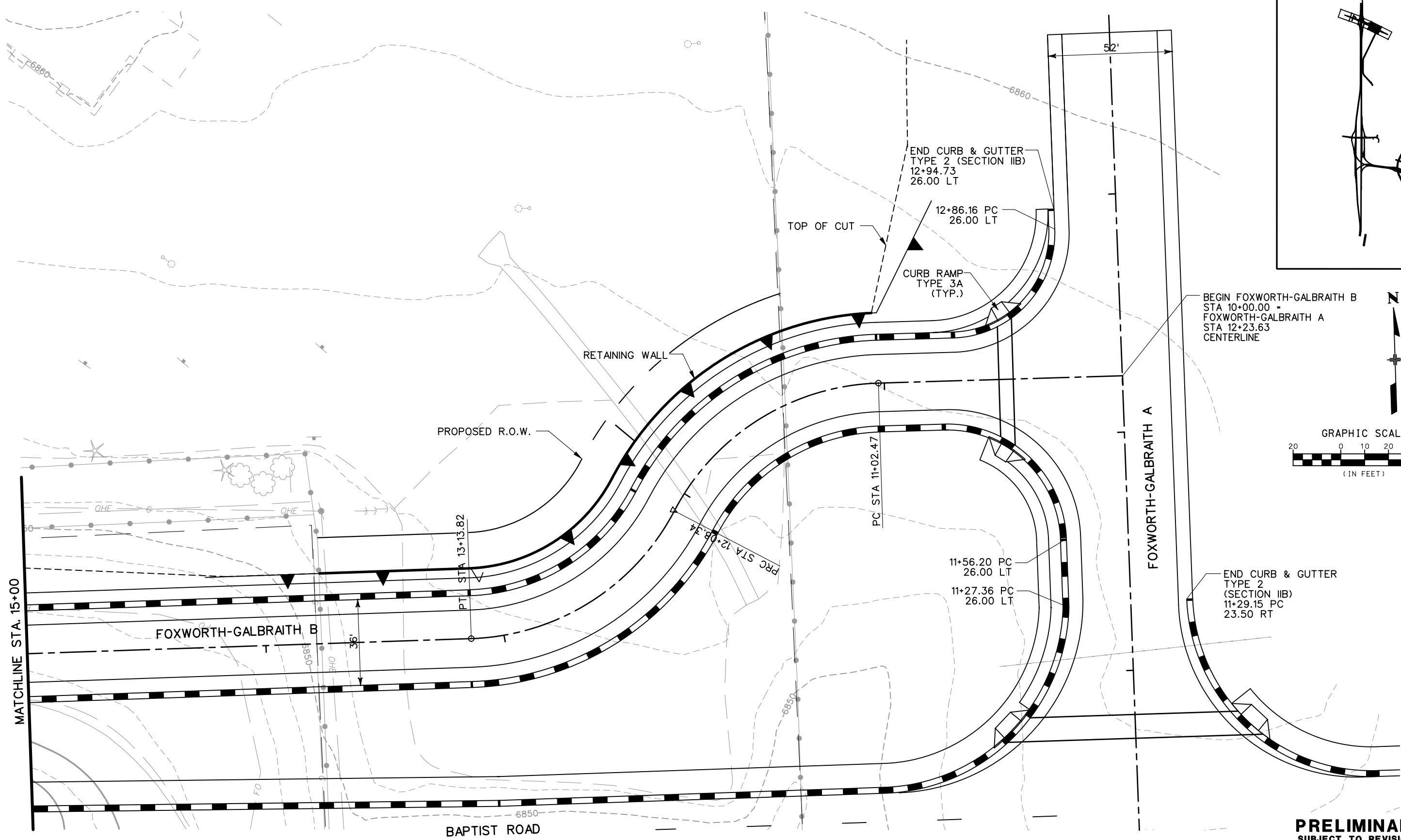
5500 Greenwood Plaza Blvd.  
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**REGION 2 JFF**

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No Revisions:
Revised:
Void:



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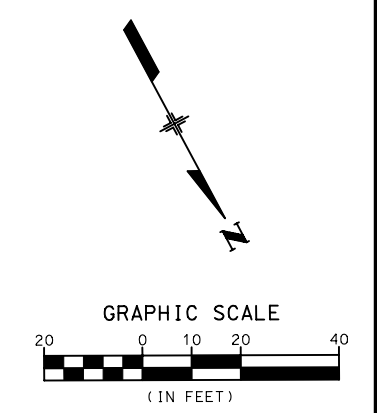
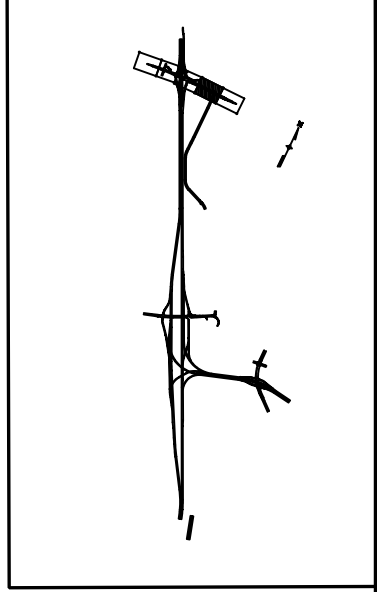
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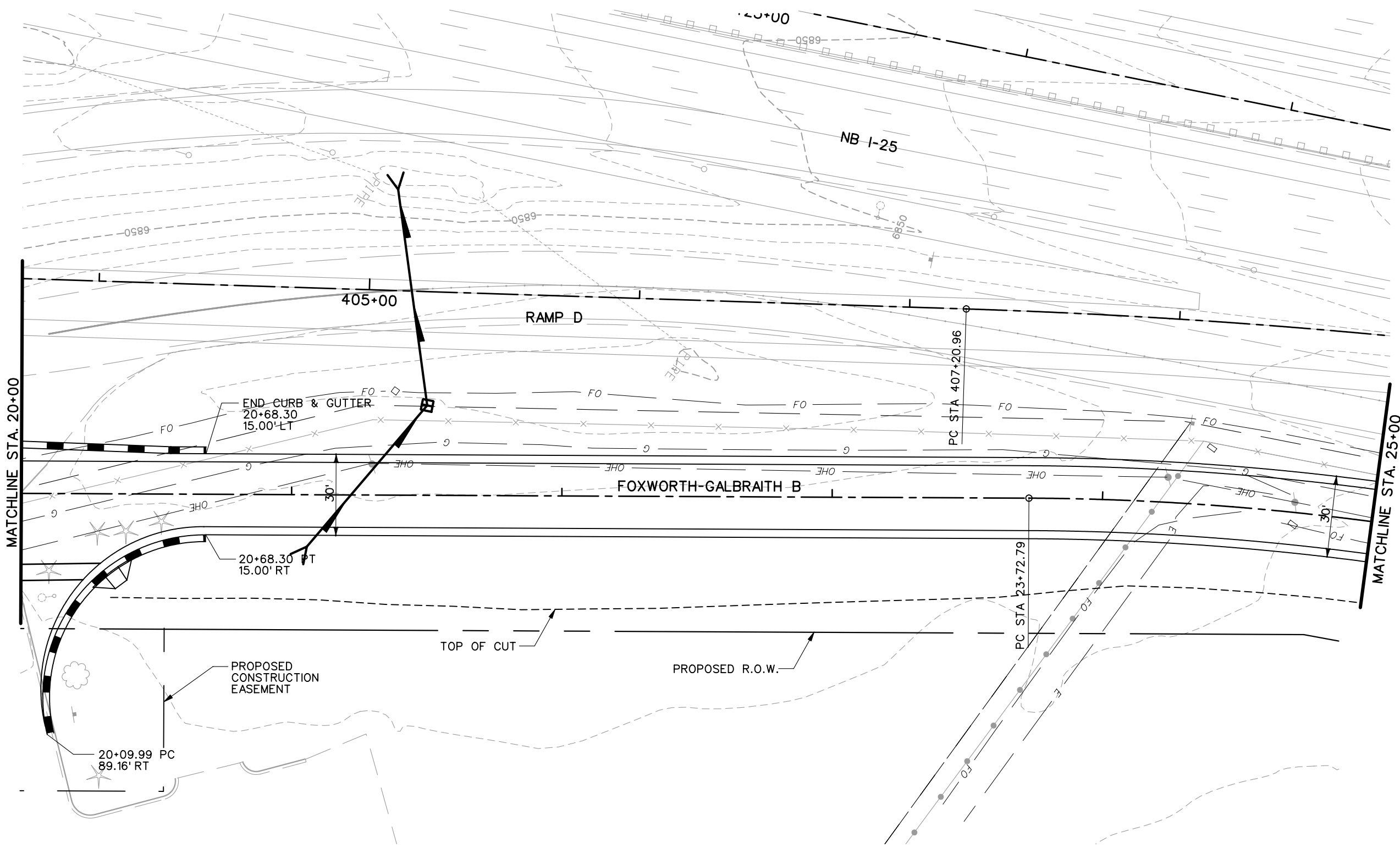
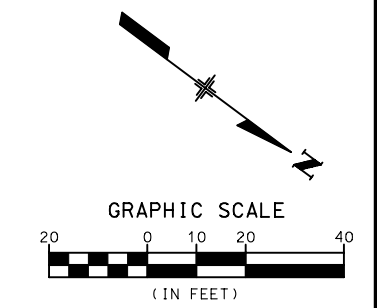
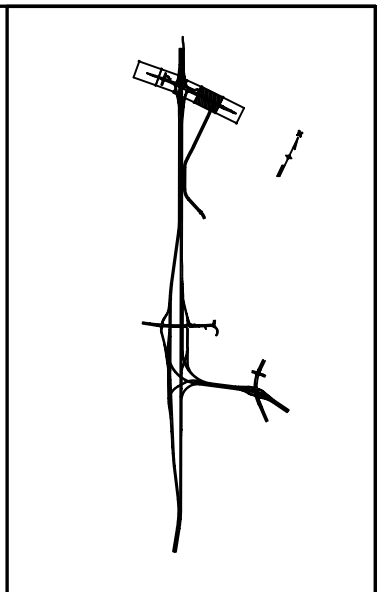
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>FOXWORTH-GALBRAITH ROADWAY PLANS</b>		<b>Project No./Code</b>			
Creation Date:	11/10/03 Initials: NMA	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:	Designer: NMA Detailer: JWS		IM 252-341			
Last Modification Date:	11/17/03 Initials: NMA						Revised:			Structure Numbers		13388	
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\							<b>REGION 2 JFF</b>		Sheet Subset: _____ of _____		Sheet Number	
Drawing File Name:	rdplbh01.dgn									Scale: Graphic Units: English			



**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>FOXWORTH-GALBRAITH ROADWAY PLANS</b>		<b>Project No./Code</b>	
Creation Date:	11/17/03	Initials:	JWS				No Revisions:			IM 252-341	
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Units:	English										Sheet Number
				 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276					
				<b>REGION 2</b>		<b>JFF</b>					



**PRELIMINARY**  
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Creation Date:	11/17/03 Initials: JWS
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Scale:	Graphic Units: English

Sheet Revisions	

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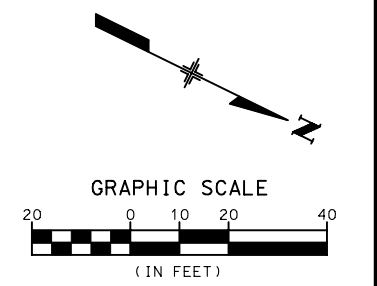
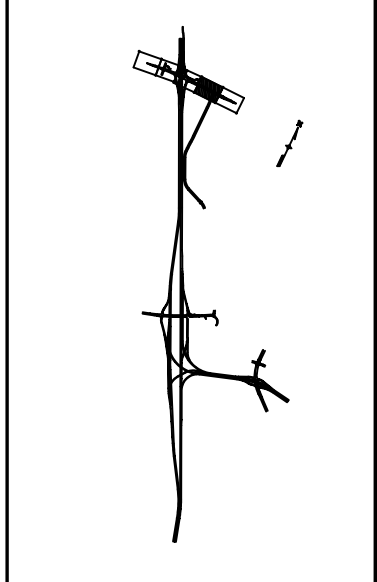
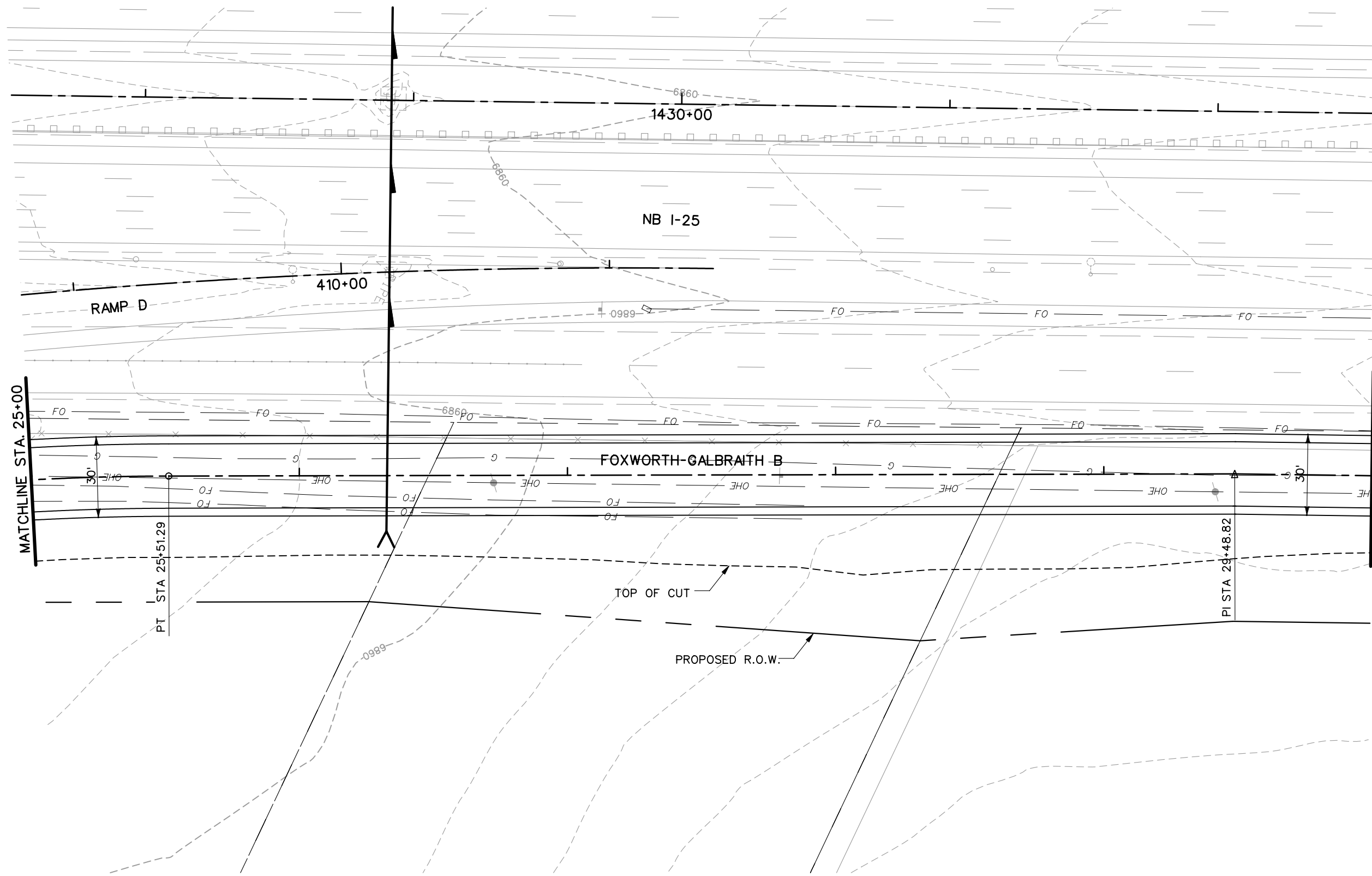
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REGION 2 JFF



As Constructed
No Revisions:
Revised:
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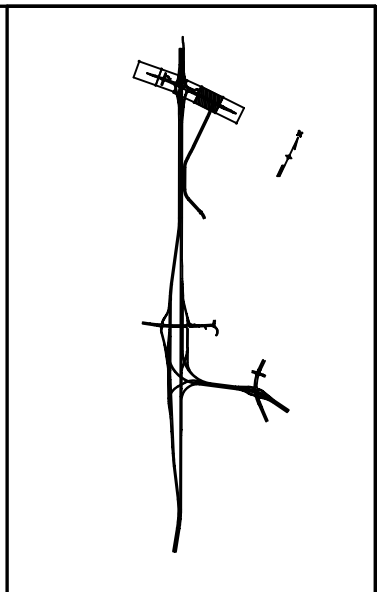
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Detailer:	JWS
Structure Numbers:	
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Project No./Code
IM 252-341
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Sheet Number

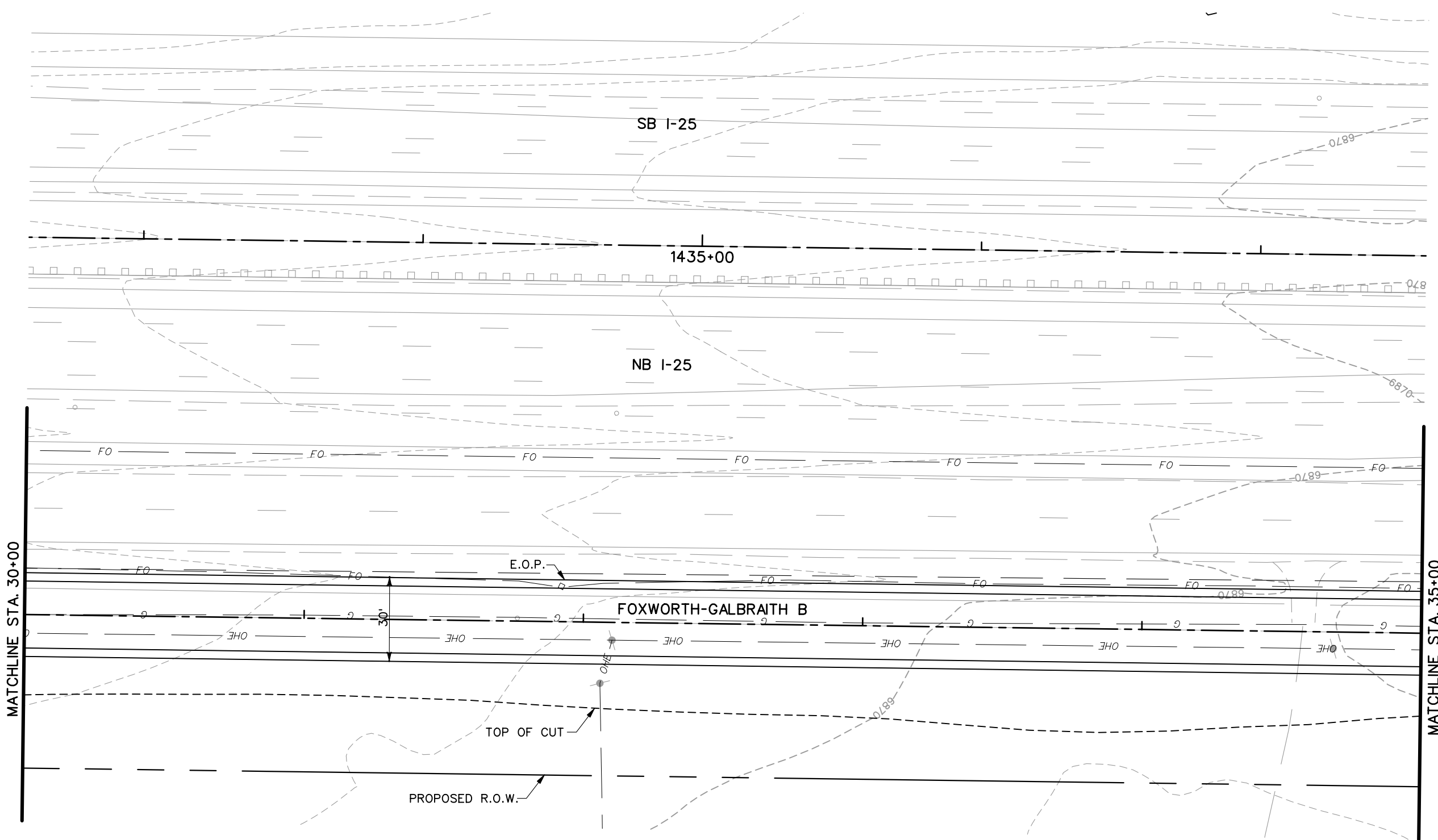


**PRELIMINARY**  
SUBJECT TO REVISION



<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>FOXWORTH-GALBRAITH ROADWAY PLANS</b>		<b>Project No./Code</b>	
Creation Date:	11/17/03 Initials: JWS	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: NMA		IM 252-341	
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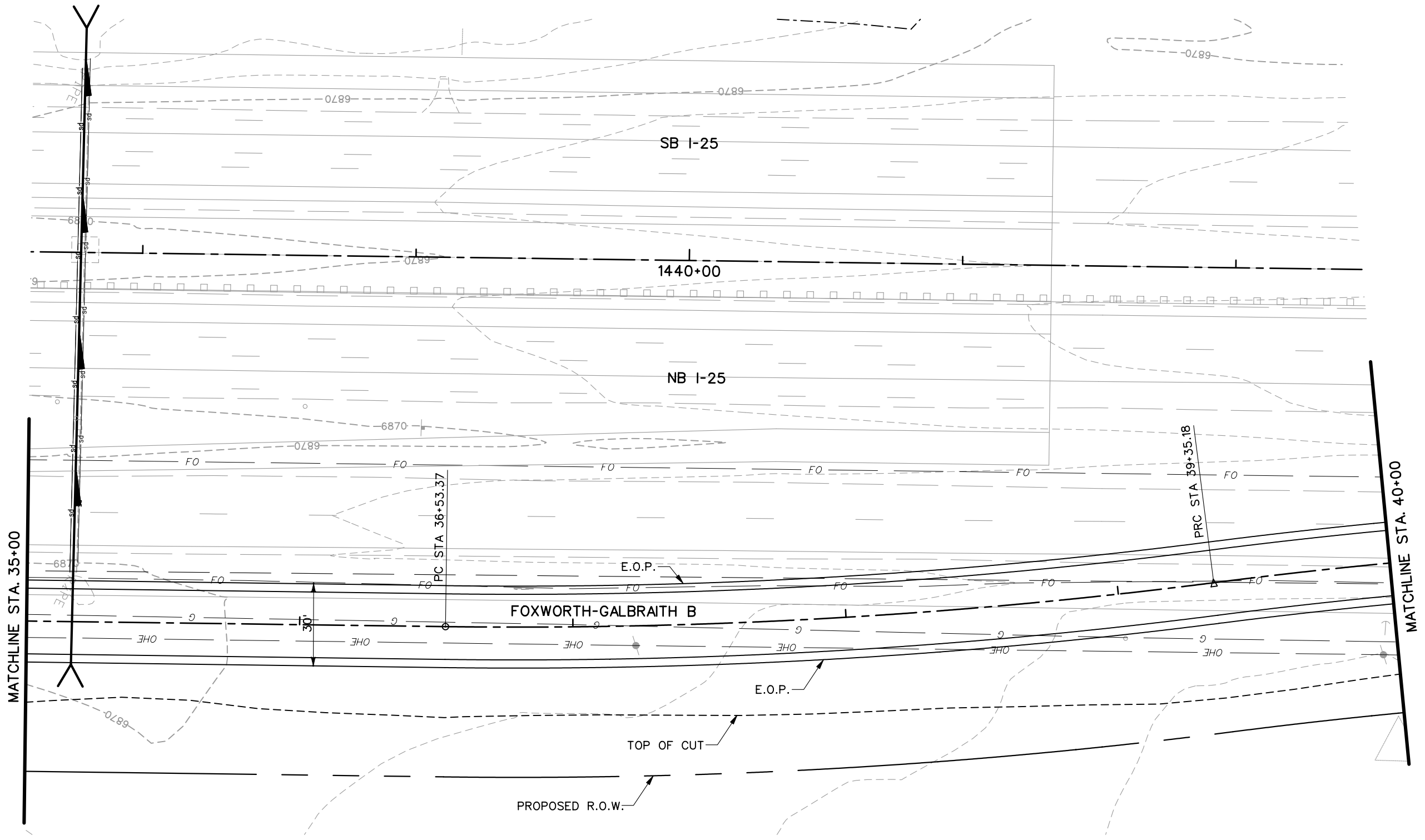
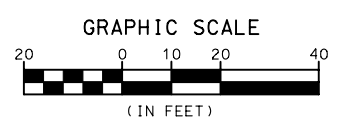
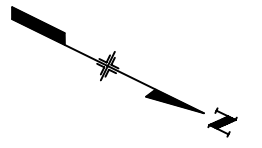
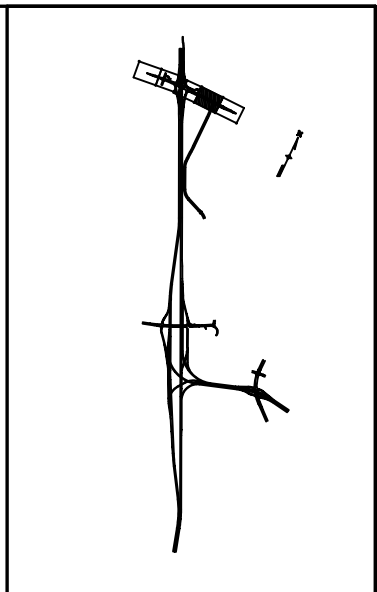
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(IN FEET)



**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>FOXWORTH-GALBRAITH ROADWAY PLANS</b>		<b>Project No./Code</b>	
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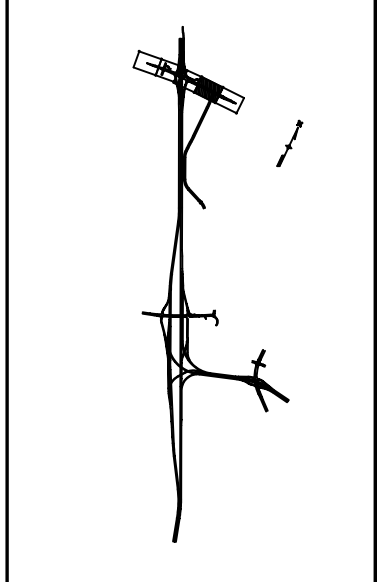
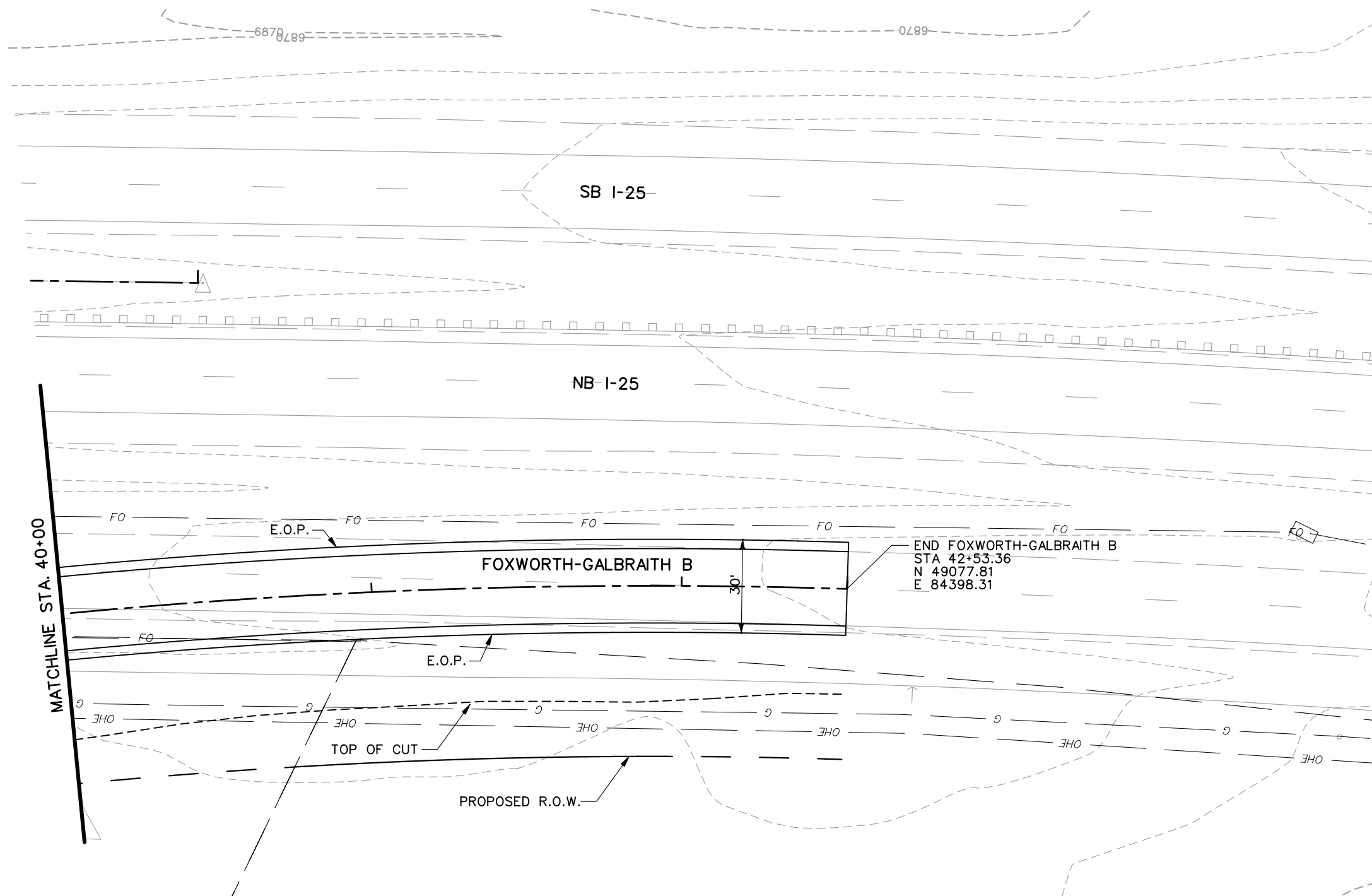


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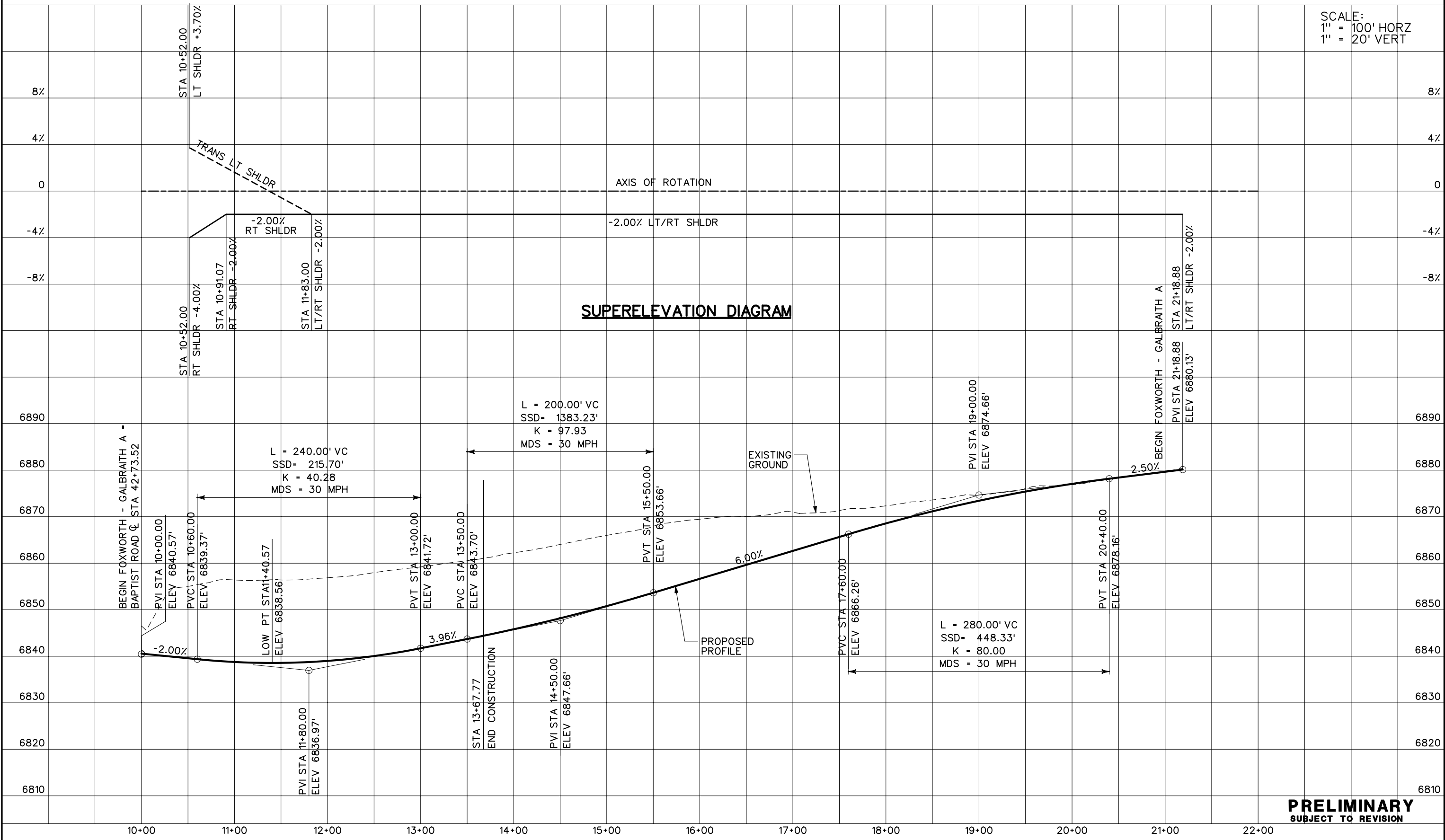
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**PRELIMINARY**  
SUBJECT TO REVISION



<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>FOXWORTH-GALBRAITH ROADWAY PLANS</b>		<b>Project No./Code</b>	
Creation Date:	11/10/03 Initials: NMA	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: NMA		IM 252-341	
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SCALE:  
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1" = 20' VERT

**SUPERELEVATION DIAGRAM**

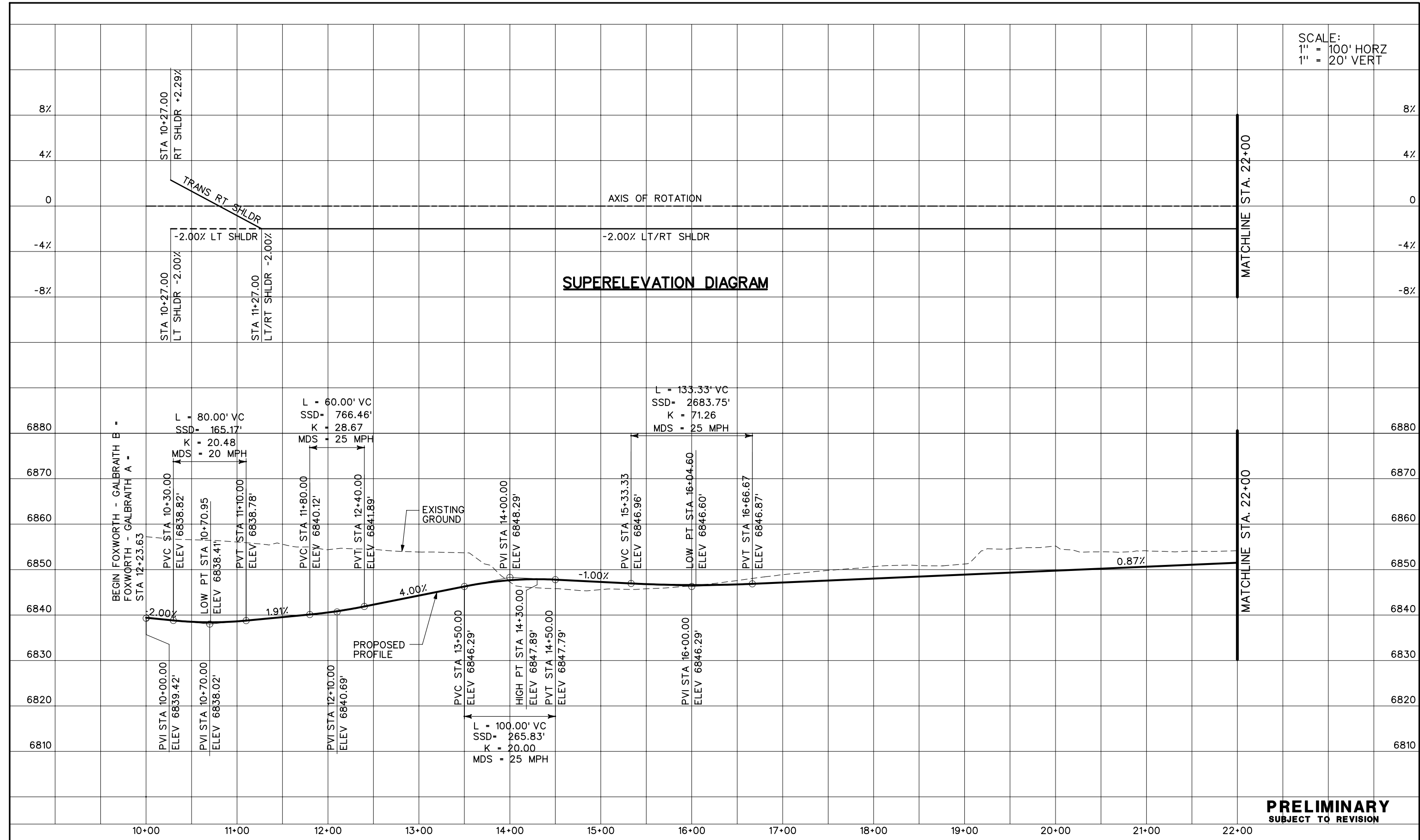


**PRELIMINARY**  
SUBJECT TO REVISION



<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>FOXWORTH-GALBRAITH A</b>		<b>Project No./Code</b>			
Creation Date:	10/24/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298  5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions:		<b>PROFILE PLANS</b>		IM 252-341			
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT

**SUPERELEVATION DIAGRAM**



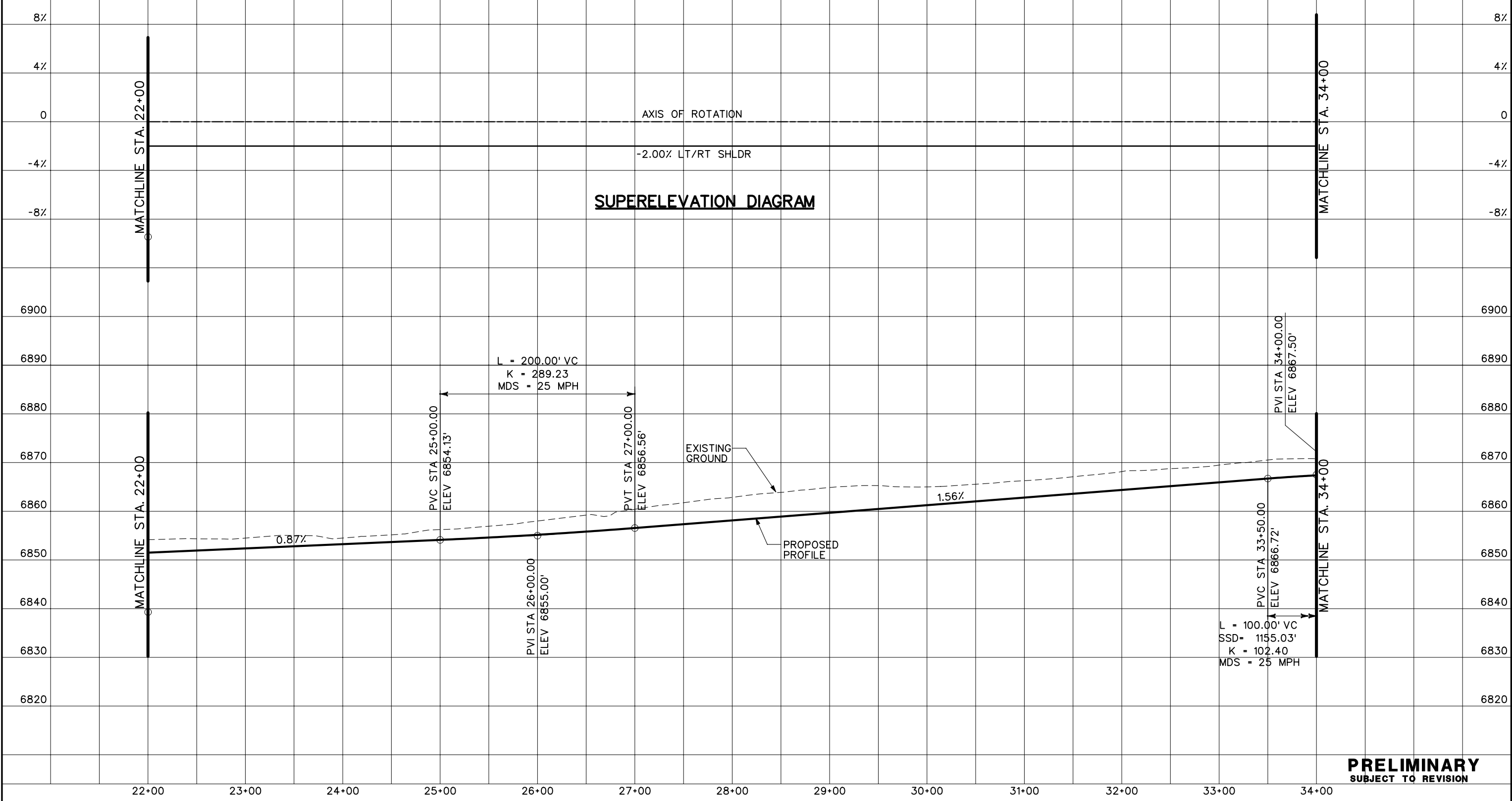
**PRELIMINARY**  
SUBJECT TO REVISION

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SCALE:  
1" = 100' HORZ  
1" = 20' VERT

**SUPERELEVATION DIAGRAM**

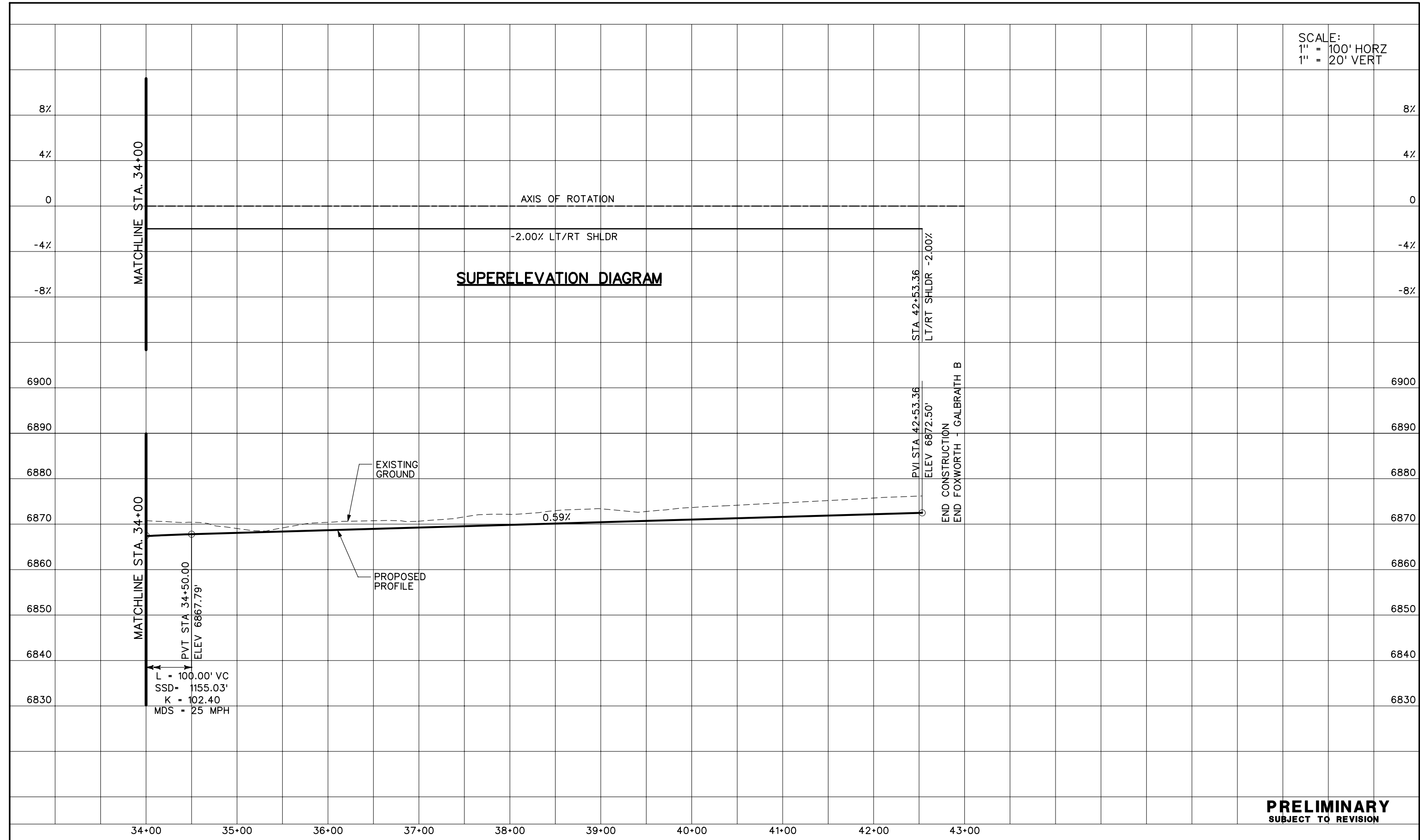
AXIS OF ROTATION  
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**PRELIMINARY**  
SUBJECT TO REVISION

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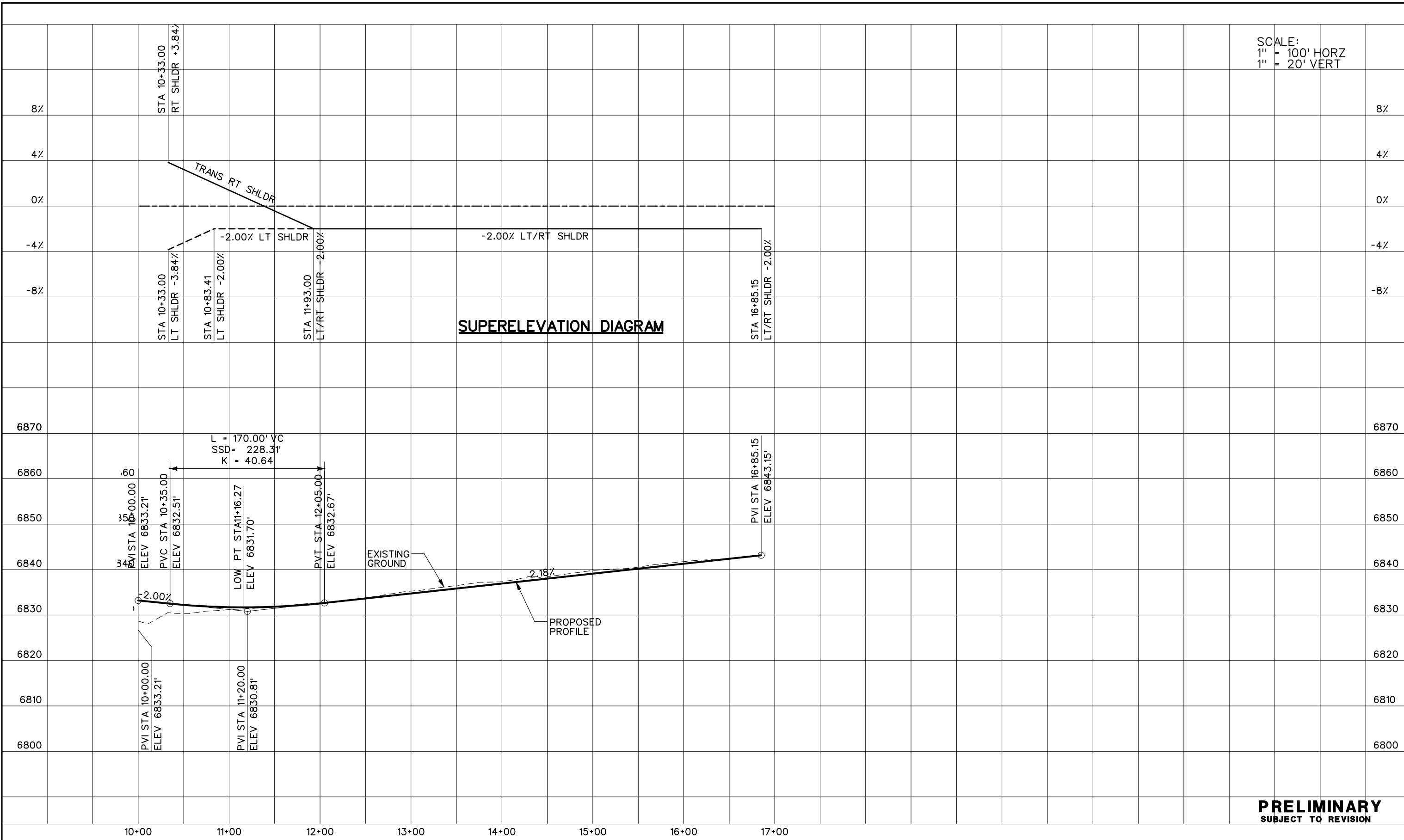
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1" = 100' HORZ  
1" = 20' VERT



**PRELIMINARY**  
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Creation Date:	10/24/02 Initials: JEM	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298          5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		No Revisions:  Revised:  Void:		<b>PROFILE PLANS</b>		IM 252-341	
Last Modification Date:	01/08/04 Initials: JEM									13388	
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT




**SUPERELEVATION DIAGRAM**

**PRELIMINARY**  
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Creation Date:	11/26/03 Initials: NMA
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Sheet Revisions	

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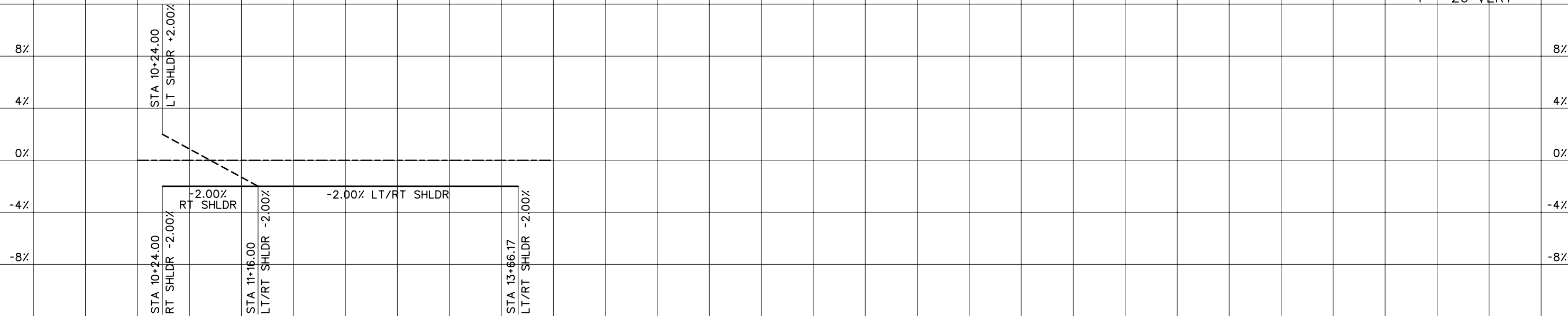
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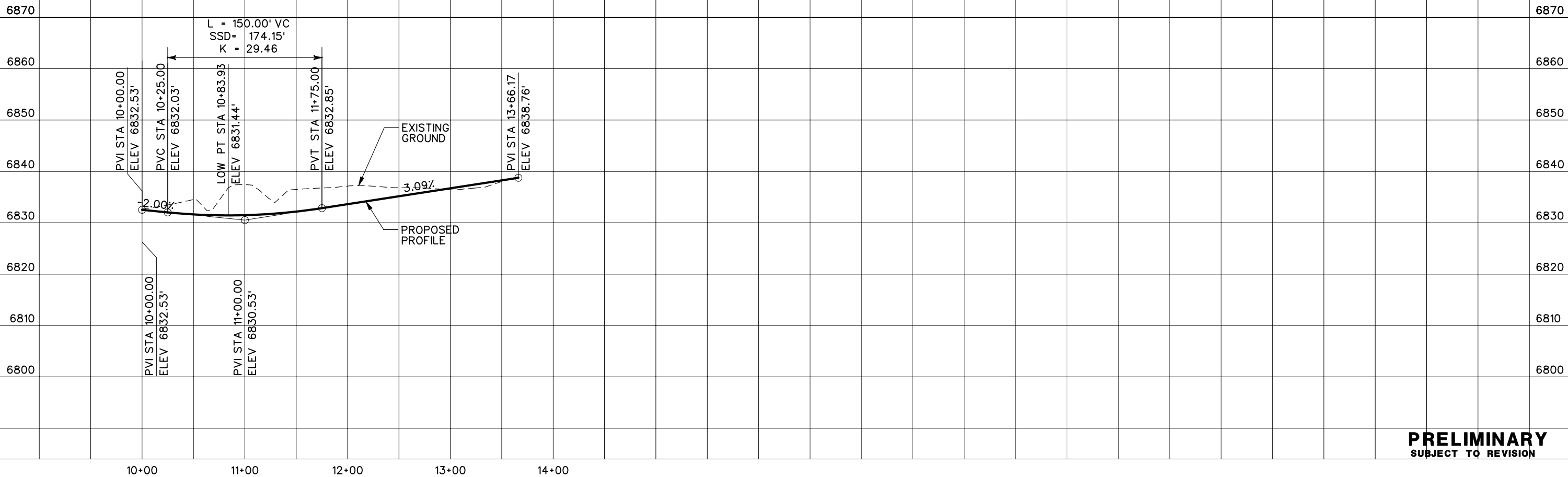
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Project No./Code
IM 252-341
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**



**PRELIMINARY**  
SUBJECT TO REVISION

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Sheet Revisions	

Colorado Department of Transportation



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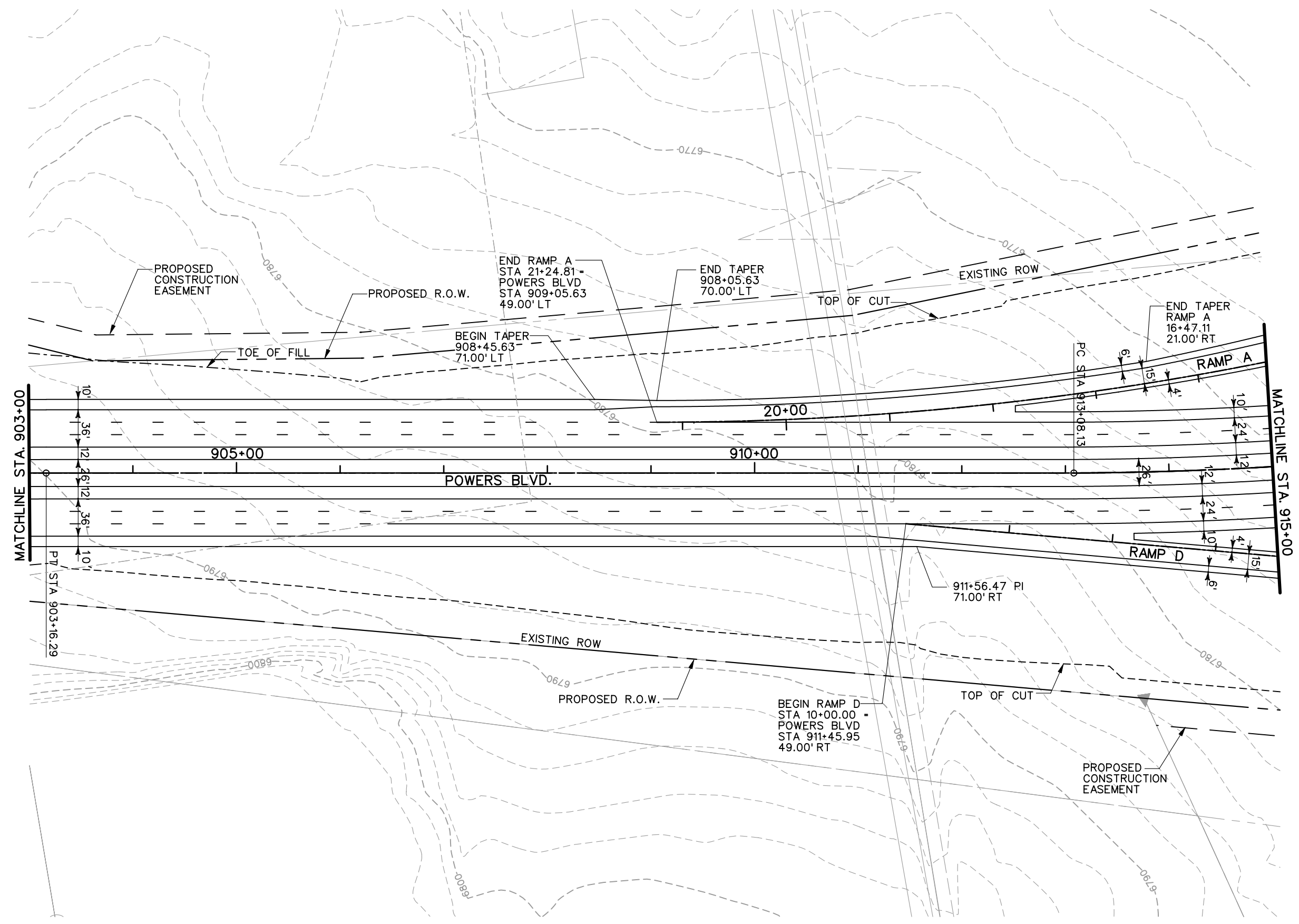
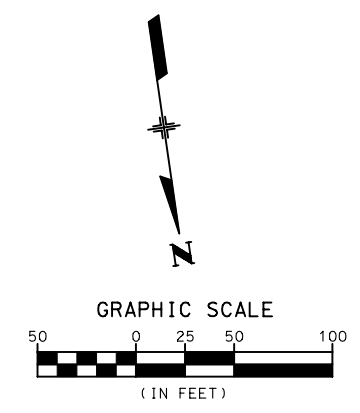
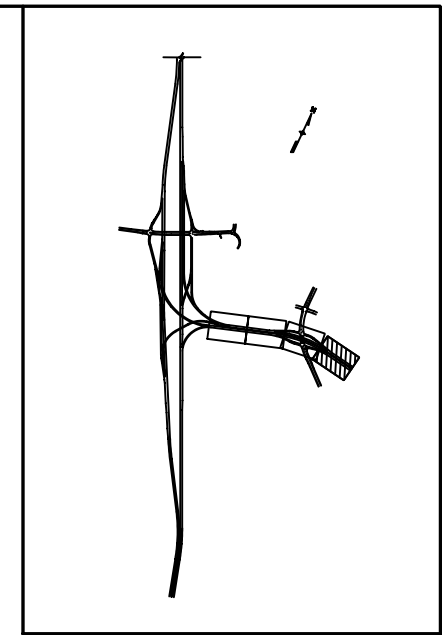
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As Constructed
No Revisions:
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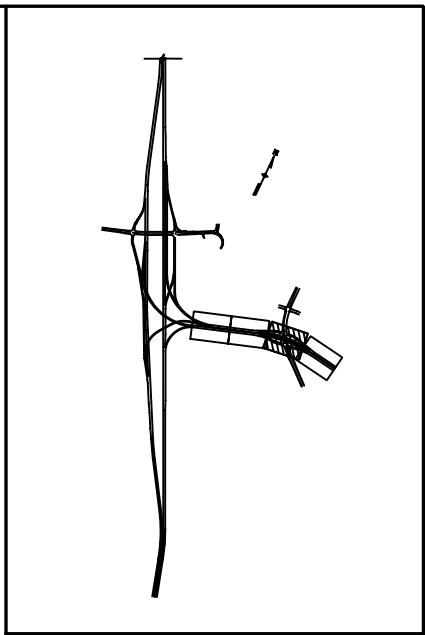
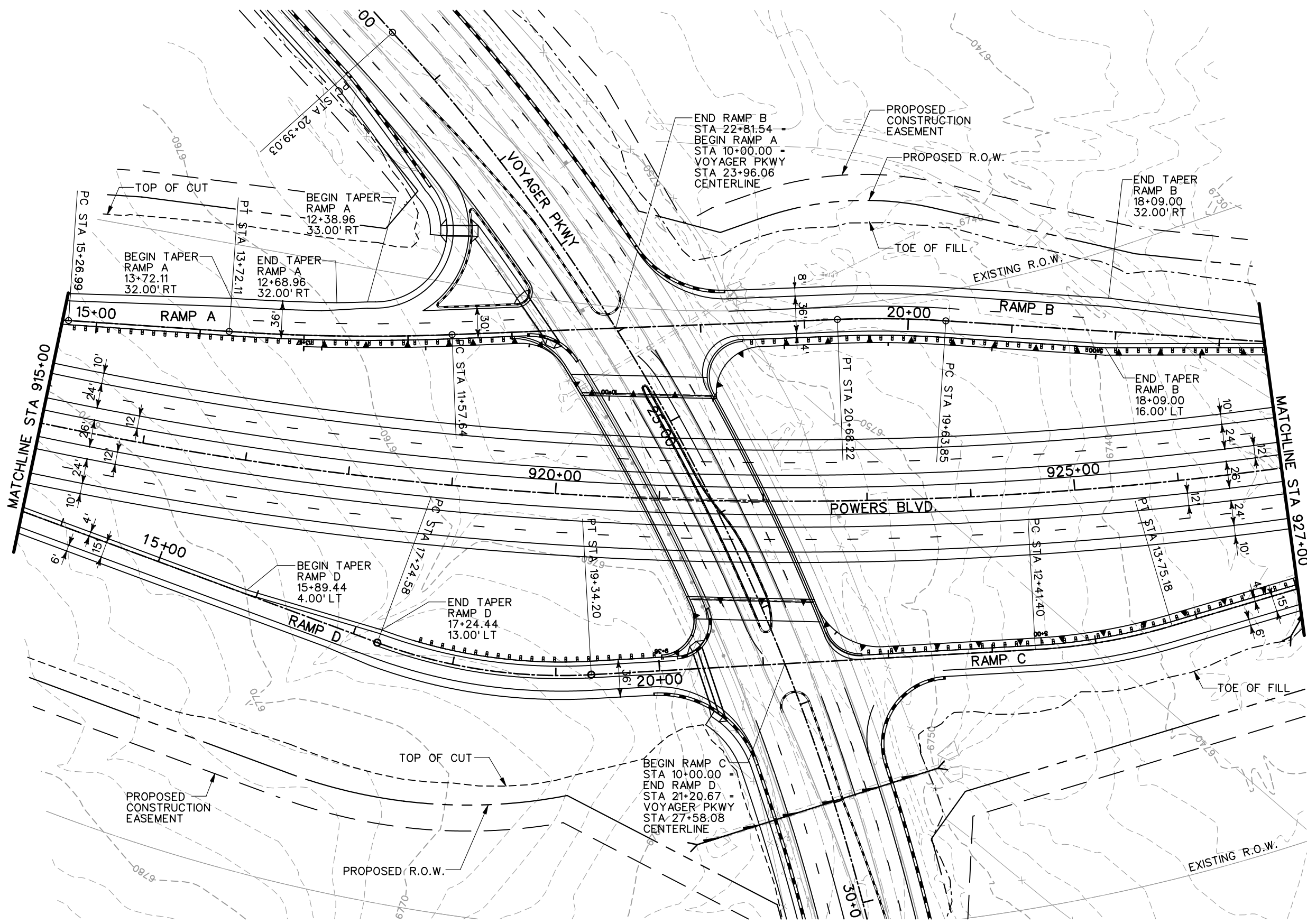
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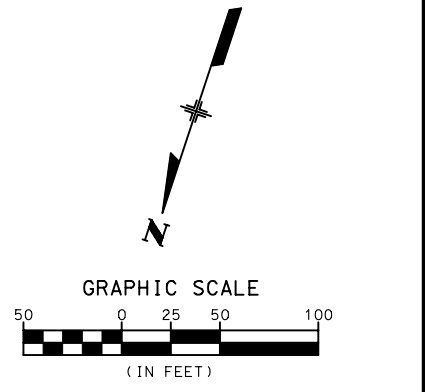
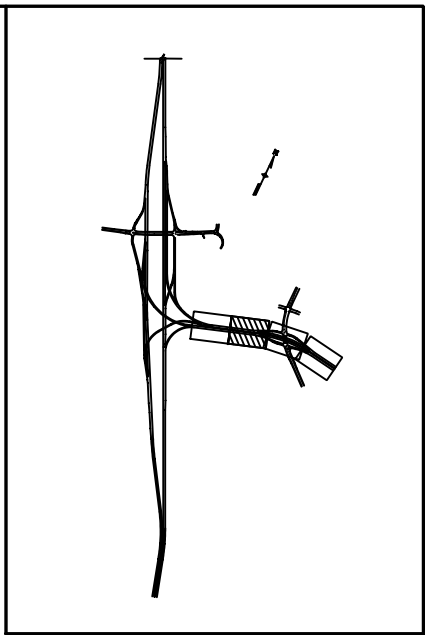
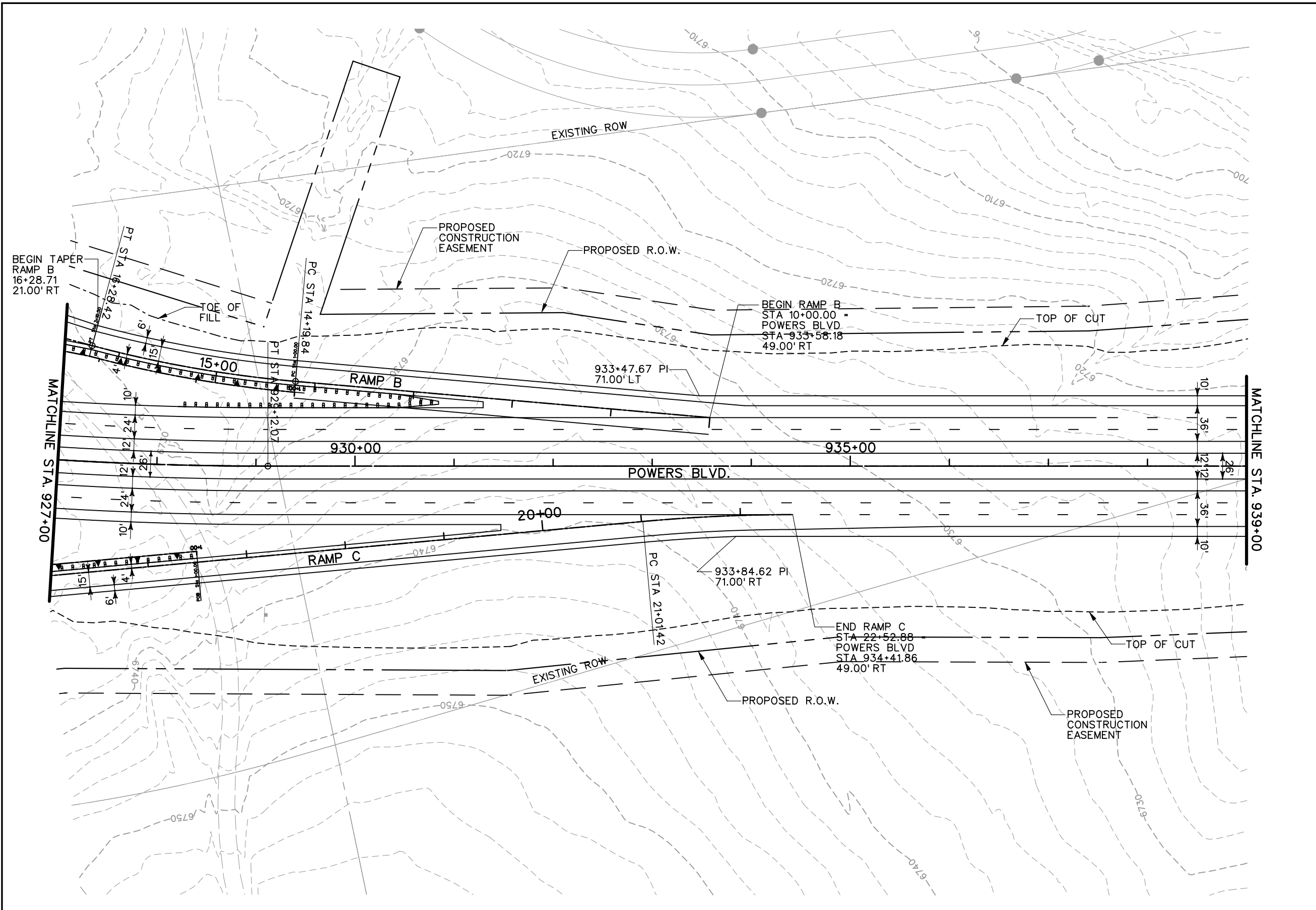
**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>POWERS BLVD. ROADWAY PLANS</b>		<b>Project No./Code</b>	
Creation Date:	07/03/02 Initials: JEM	<input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		IM 252-341	
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**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>POWERS BLVD. ROADWAY PLANS</b>		<b>Project No./Code</b>		
Creation Date:	07/03/02 Initials: JEM	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		Project No.: IM 252-341		
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**PRELIMINARY**  
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Creation Date:	07/03/02 Initials: JEM
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Scale:	Graphic Units: English

Sheet Revisions	

Colorado Department of Transportation



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Fax: (719) 227-3298



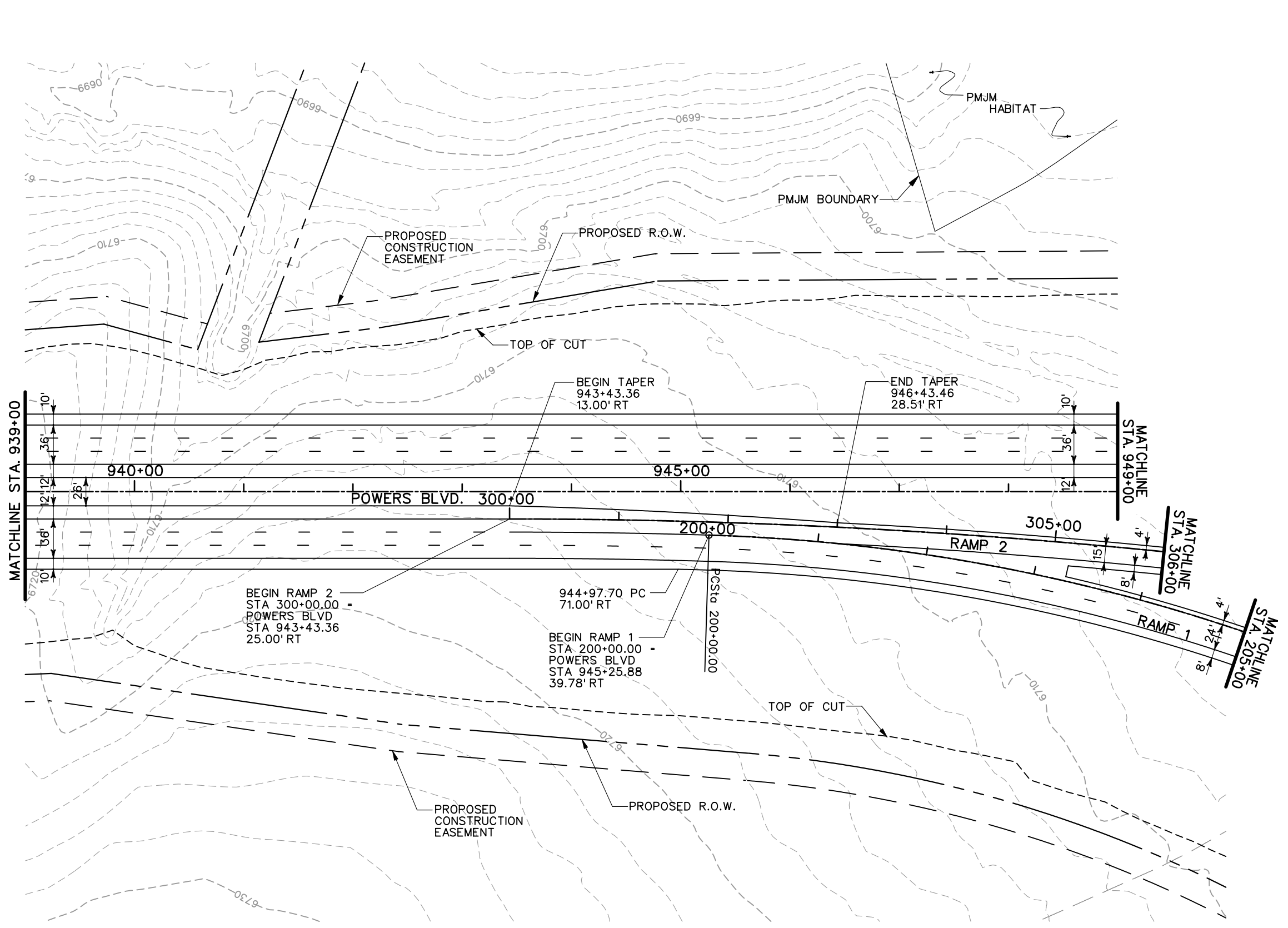
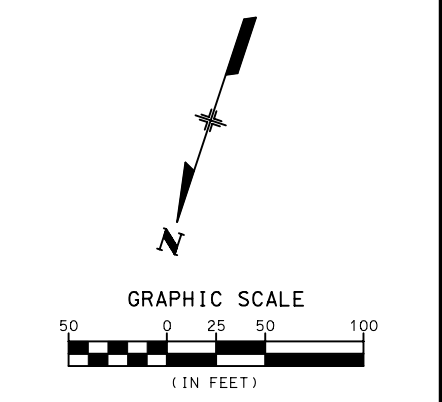
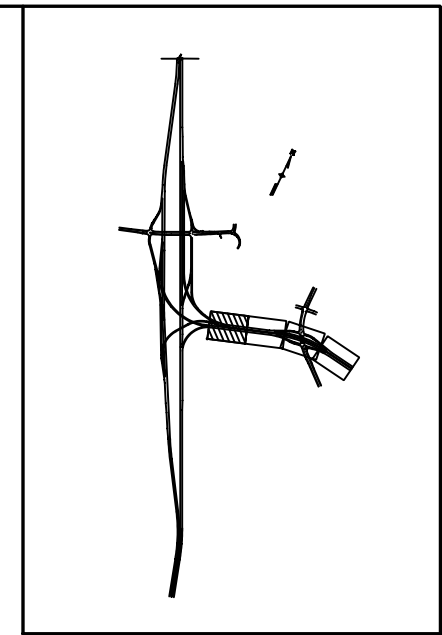
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Greenwood Village, CO 80111  
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Fax: (303) 221-7276

**REGION 2 JFF**


As Constructed
No Revisions:
Revised:
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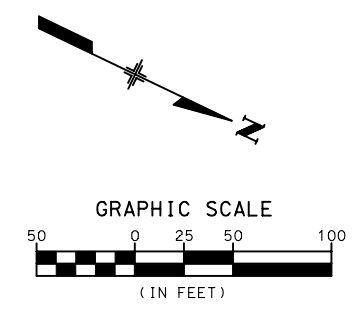
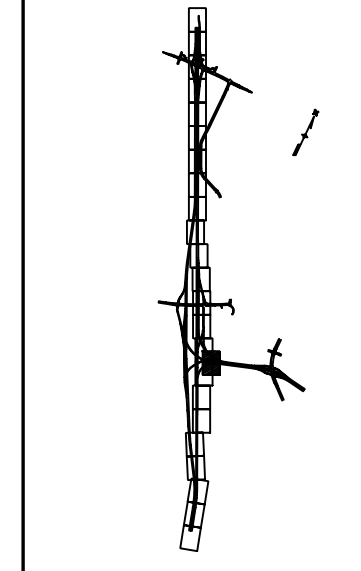
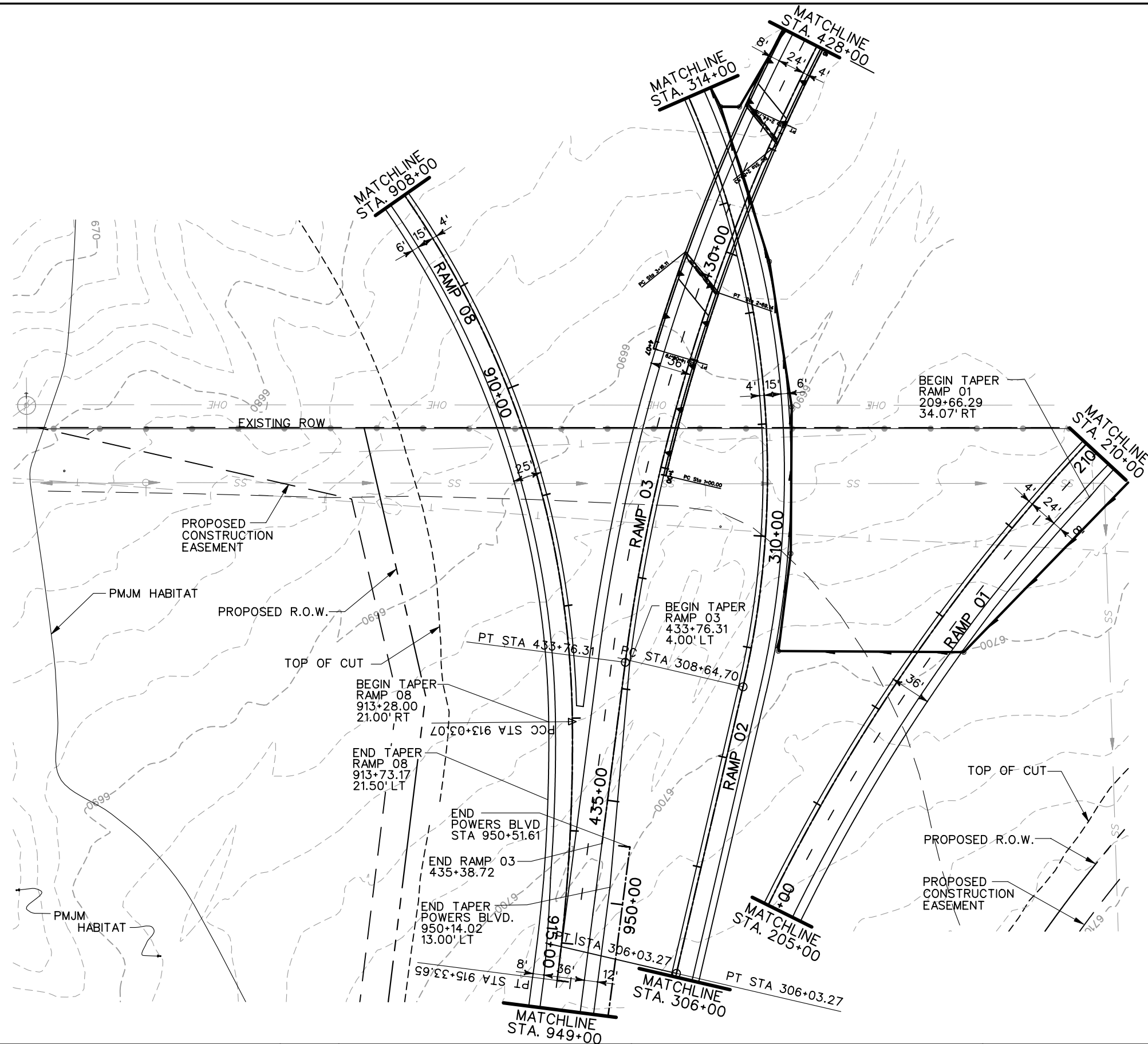
POWERS BLVD. ROADWAY PLANS	
Designer:	THS
Detailer:	JEM
Structure Numbers:	
Sheet Subset:	PWR PL

Project No./Code
IM 252-341
13388
Sheet Number





**PRELIMINARY**  
SUBJECT TO REVISION

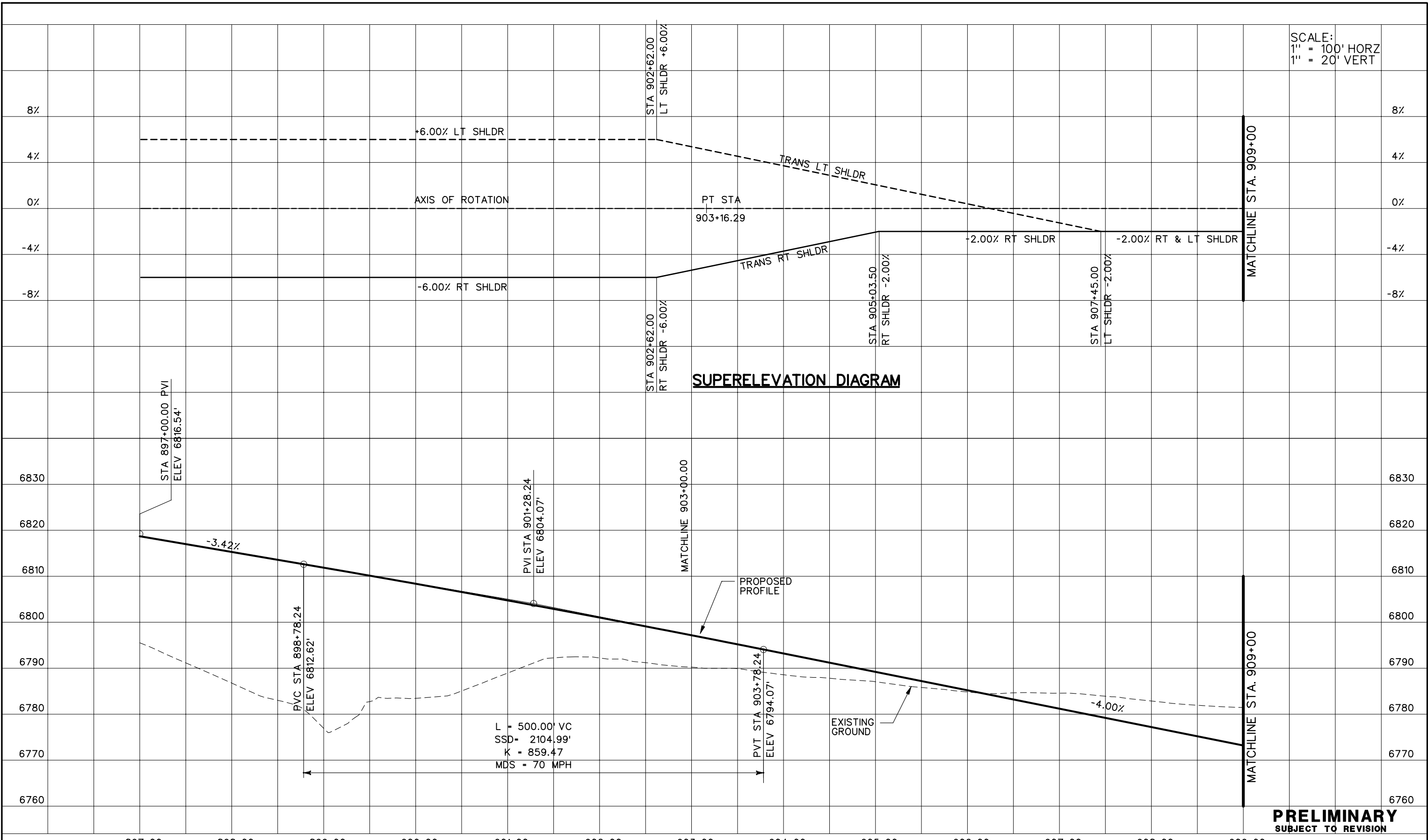
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<b>REGION 2 JFF</b>																											



**PRELIMINARY**  
SUBJECT TO REVISION

<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>POWERS BLVD. ROADWAY PLANS</b>		<b>Project No./Code</b>			
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SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**SUPERELEVATION DIAGRAM**

MATCHLINE STA. 909+00

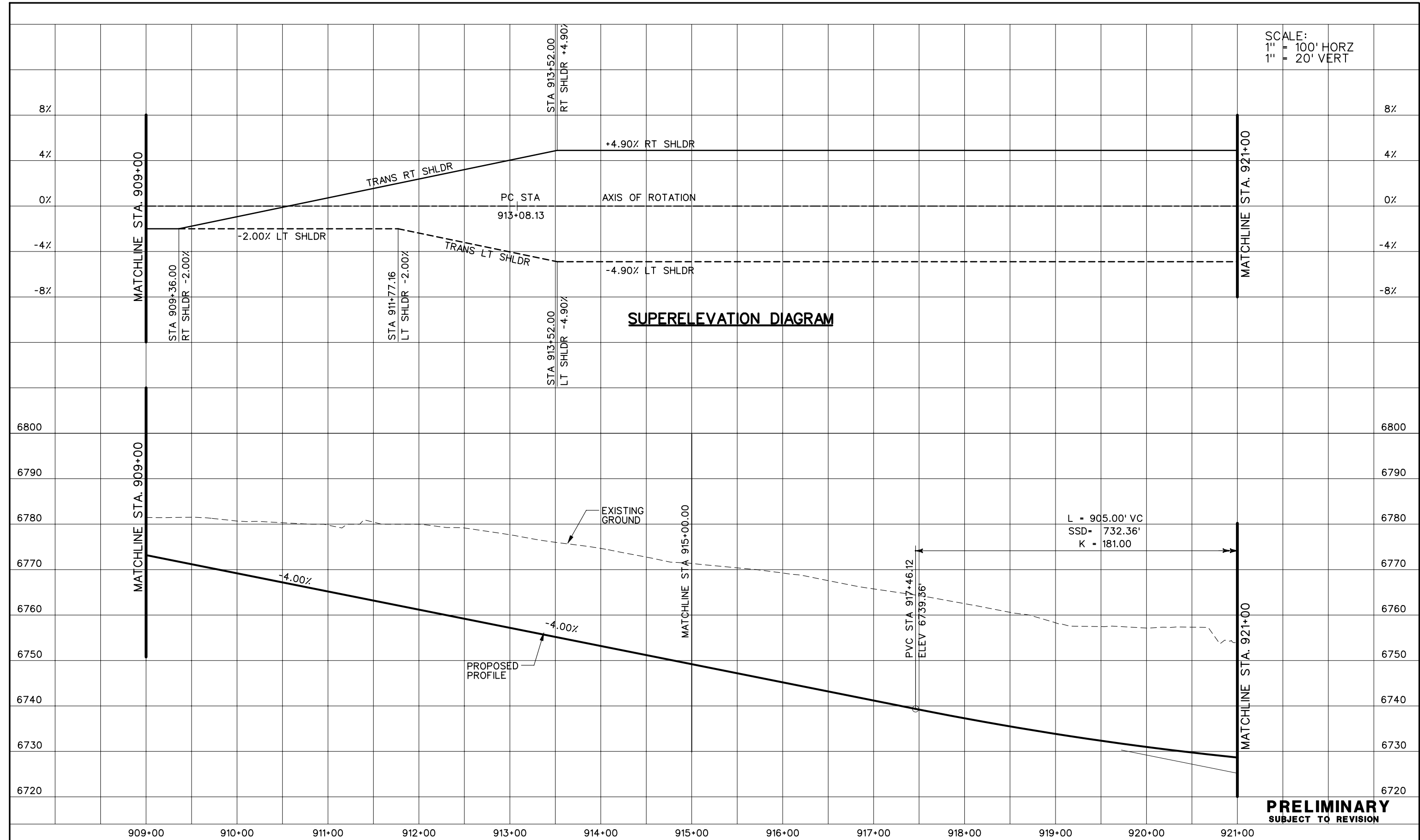
MATCHLINE STA. 909+00

L = 500.00' VC  
SSD = 2104.99'  
K = 859.47  
MDS = 70 MPH

**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		<b>POWERS BLVD. PROFILE PLANS</b>		Project No./Code		
Creation Date:	10/24/02	Initials:	JEM					IM 252-341		13388		
Last Modification Date:	11/05/03	Initials:	NMA									
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		Designer:	NMA	Structure		
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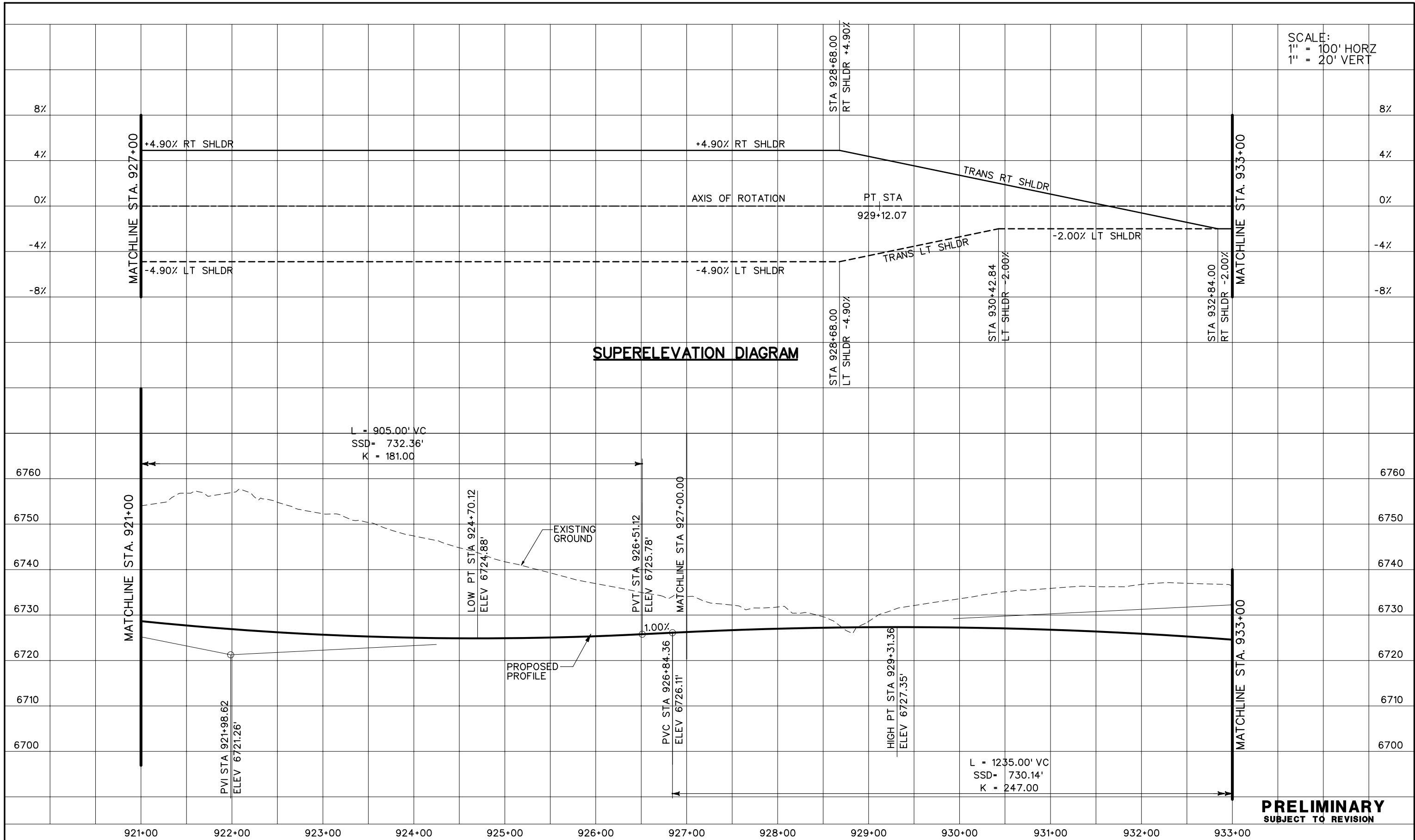
SCALE:  
1" = 100' HORZ  
1" = 20' VERT





**PRELIMINARY**  
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Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		<b>POWERS BLVD. PROFILE PLANS</b>		Project No./Code		
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1" = 20' VERT

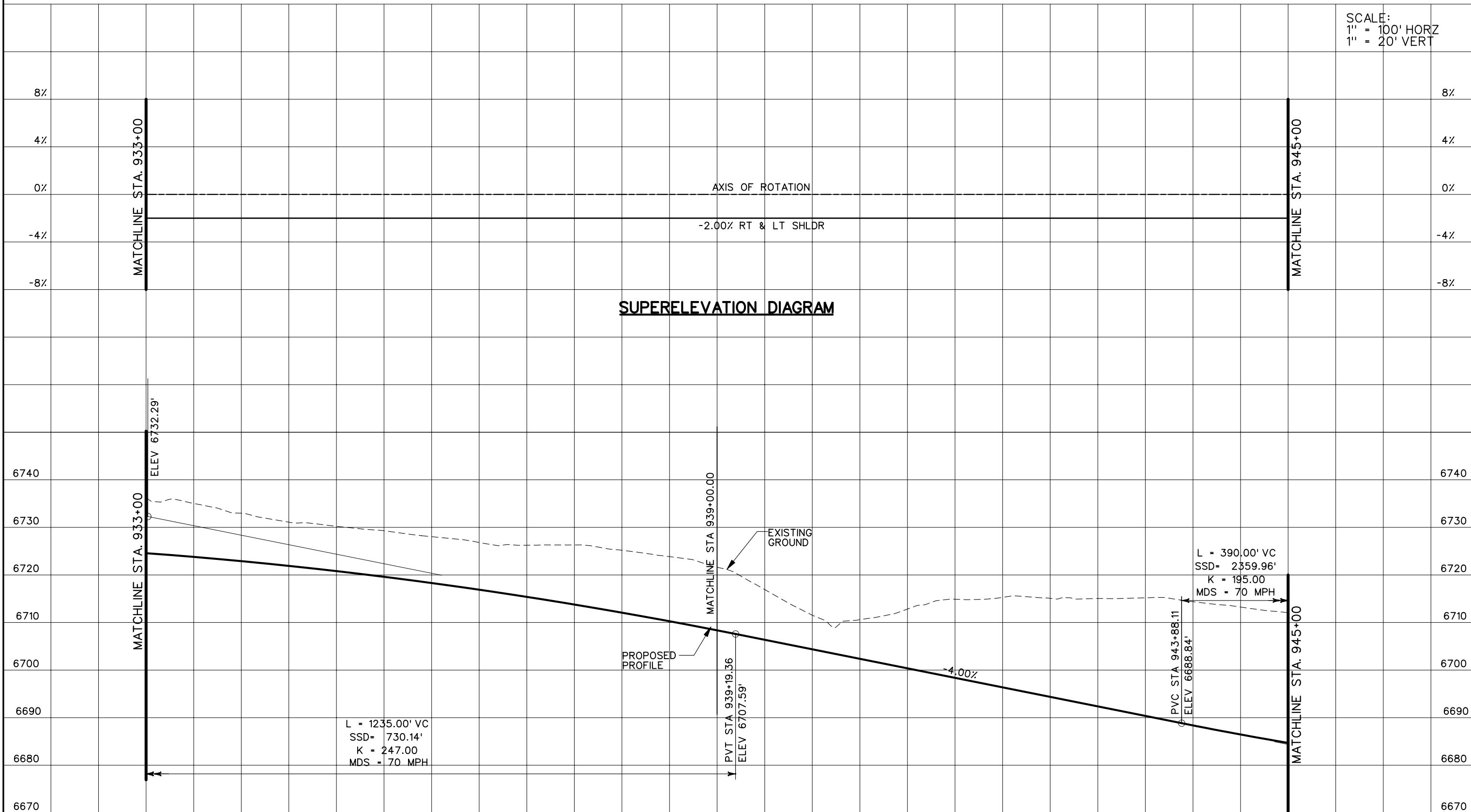


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<b>REGION 2 JFF</b>				of		Sheet Number		Sheet Number															



SCALE:  
1" = 100' HORZ  
1" = 20' VERT




**PRELIMINARY**  
SUBJECT TO REVISION

933+00 934+00 935+00 936+00 937+00 938+00 939+00 940+00 941+00 942+00 943+00 944+00 945+00


Computer File Information	
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Scale:	Graphic
Units:	English

Sheet Revisions	

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Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

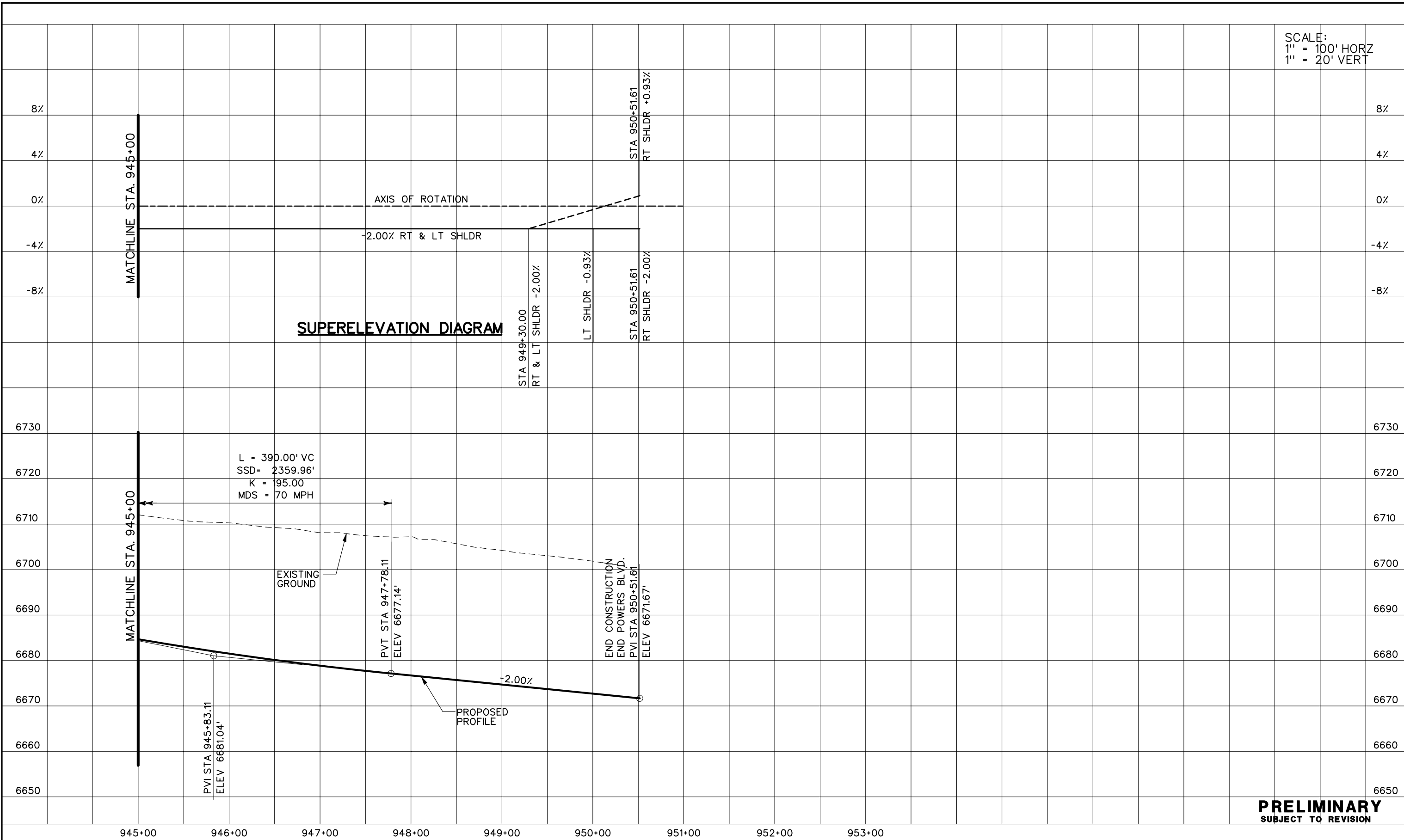
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As Constructed
No Revisions:
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POWERS BLVD. PROFILE PLANS	
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Detailer:	JEM
Structure Numbers	
Sheet Subset: PROFILE	

Project No./Code
IM 252-341
13388
Sheet Number

SCALE:  
1" = 100' HORZ  
1" = 20' VERT




**PRELIMINARY**  
SUBJECT TO REVISION

945+00    946+00    947+00    948+00    949+00    950+00    951+00    952+00    953+00


Computer File Information	
Creation Date:	10/24/02 Initials: JEM
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Scale:	Graphic
Units:	English

Sheet Revisions	

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Greenwood Village, CO 80111  
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Fax: (303) 221-7276

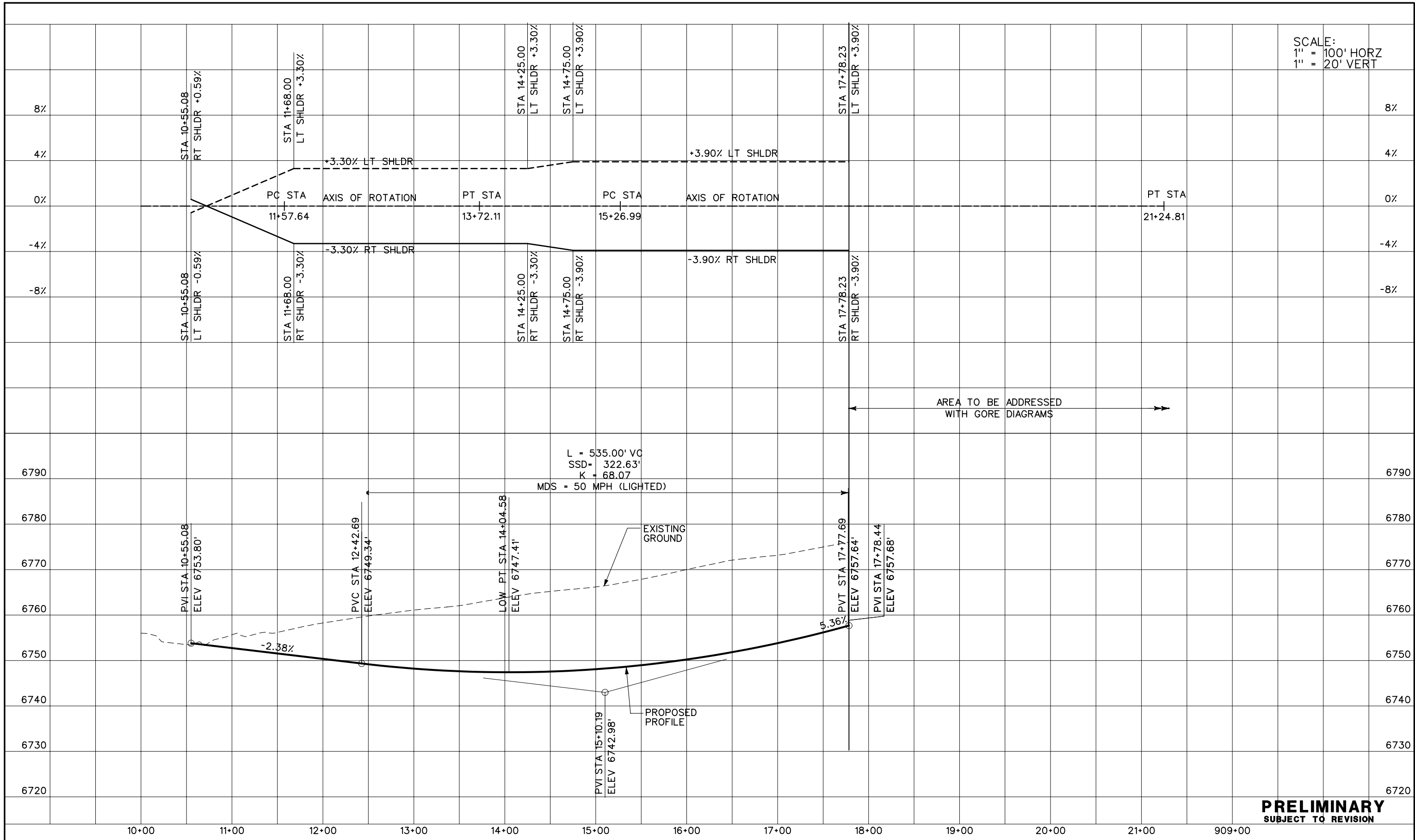
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As Constructed
No Revisions:
Revised:
Void:

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Detailer:	JEM
Structure Numbers:	
Sheet Subset:	PROFILE

Project No./Code
IM 252-341
13388
Sheet Number

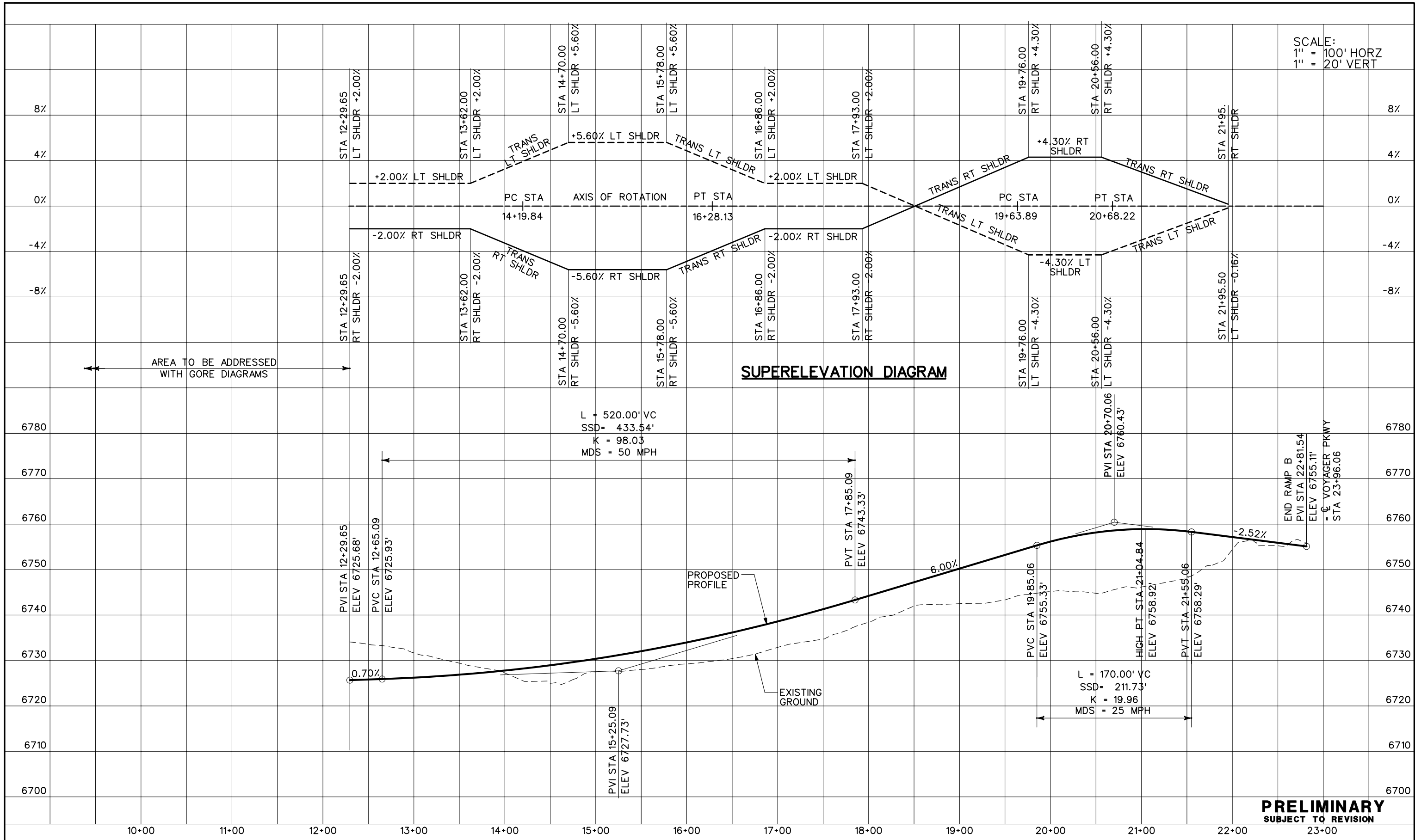
SCALE:  
1" = 100' HORZ  
1" = 20' VERT



**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		POWERS BLVD.- RAMP A		Project No./Code			
Creation Date:	10/24/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276 <b>REGION 2 JFF</b>		No Revisions:		IM 252-341		13388			
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Drawing File Name:	rdprpora.dgn							Sheet Subset: PROFILE					
Scale: Graphic Units: English													

SCALE:  
1" = 100' HORZ  
1" = 20' VERT



L = 520.00' VC  
SSD = 433.54'  
K = 98.03  
MDS = 50 MPH

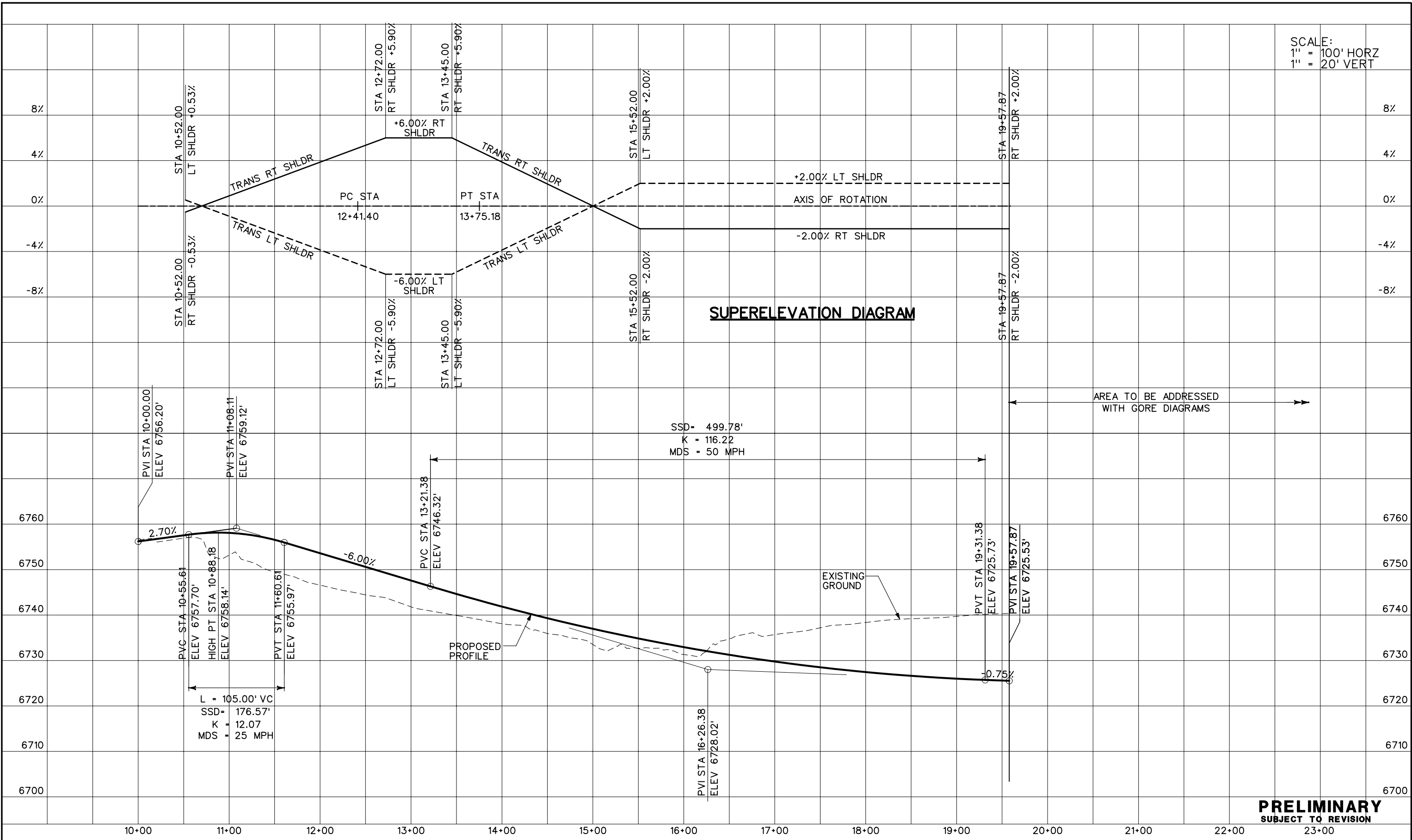
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SSD = 211.73'  
K = 19.96  
MDS = 25 MPH

END RAMP B  
PVI STA 22+81.54  
ELEV 6755.11'  
- C VOYAGER PKWY  
STA 23+96.06

**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		POWERS BLVD.- RAMP B PROFILE PLANS		Project No./Code	
Creation Date:	10/24/02 Initials: JEM			1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298		No Revisions:		Designer: THS Detailer: JEM		IM 252-341	
Last Modification Date:	01/09/04 Initials: JEM			5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276		Revised:		Structure Numbers		13388	
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Drawing File Name:	rdprporb.dgn										
Scale:	Graphic										
Units:	English										

SCALE:  
1" = 100' HORZ  
1" = 20' VERT




**PRELIMINARY**  
SUBJECT TO REVISION


Computer File Information	
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Scale:	Graphic
Units:	English

Sheet Revisions	

Colorado Department of Transportation



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5500 Greenwood Plaza Blvd.  
Suite 150  
Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

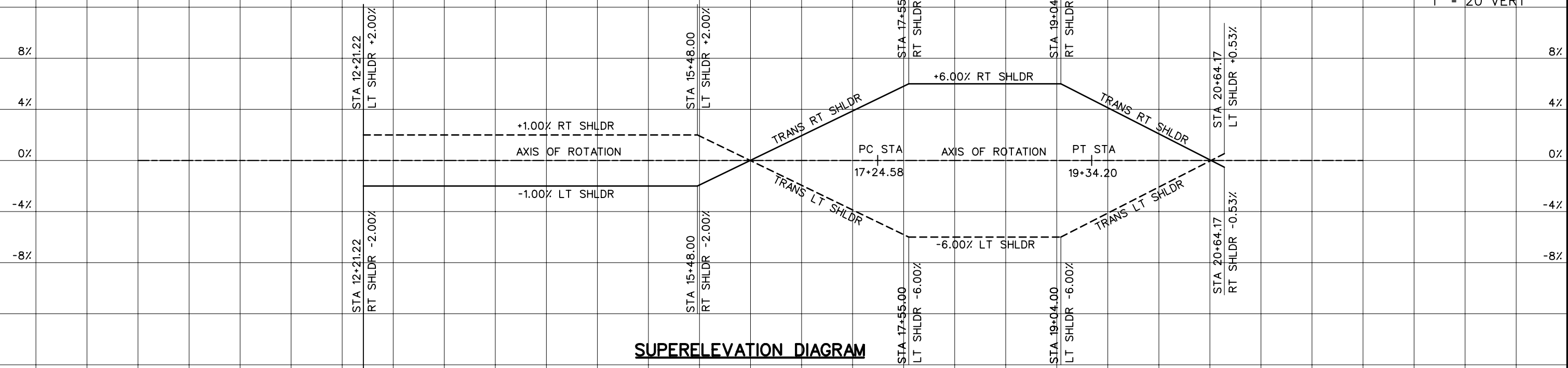
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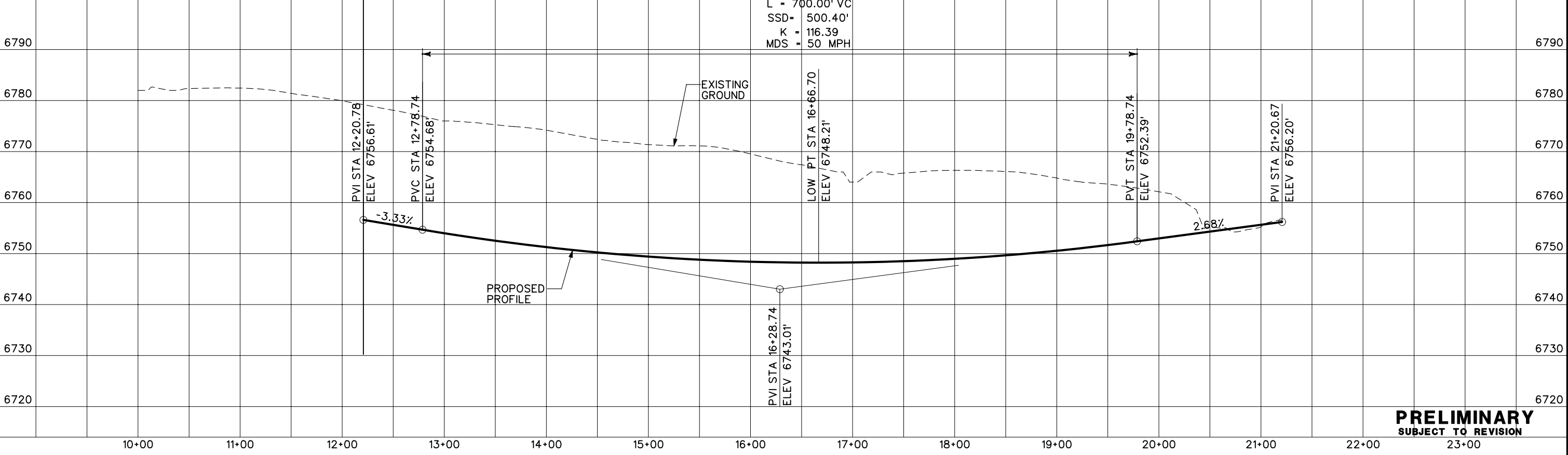
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13388
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SCALE:  
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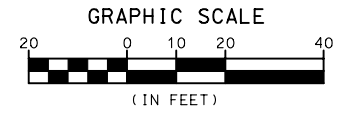
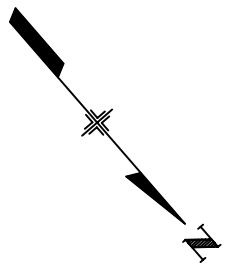
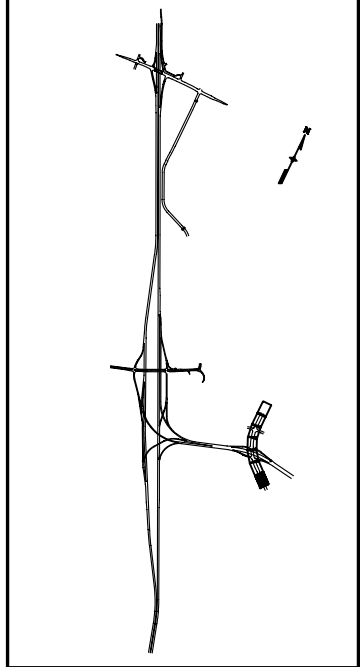
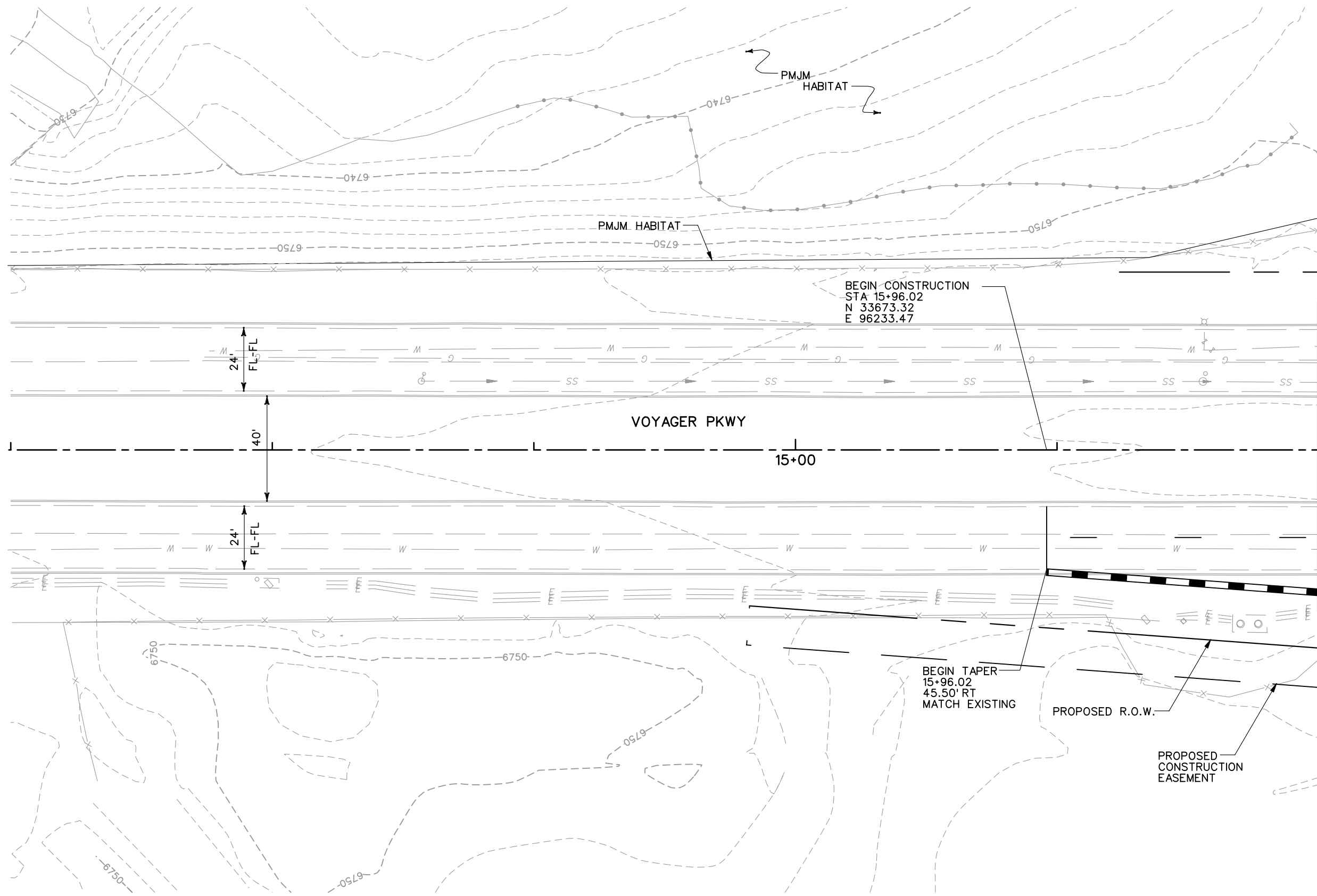
← AREA TO BE ADDRESSED WITH GORE DIAGRAMS →

L = 700.00' VC  
SSD = 500.40'  
K = 116.39  
MDS = 50 MPH





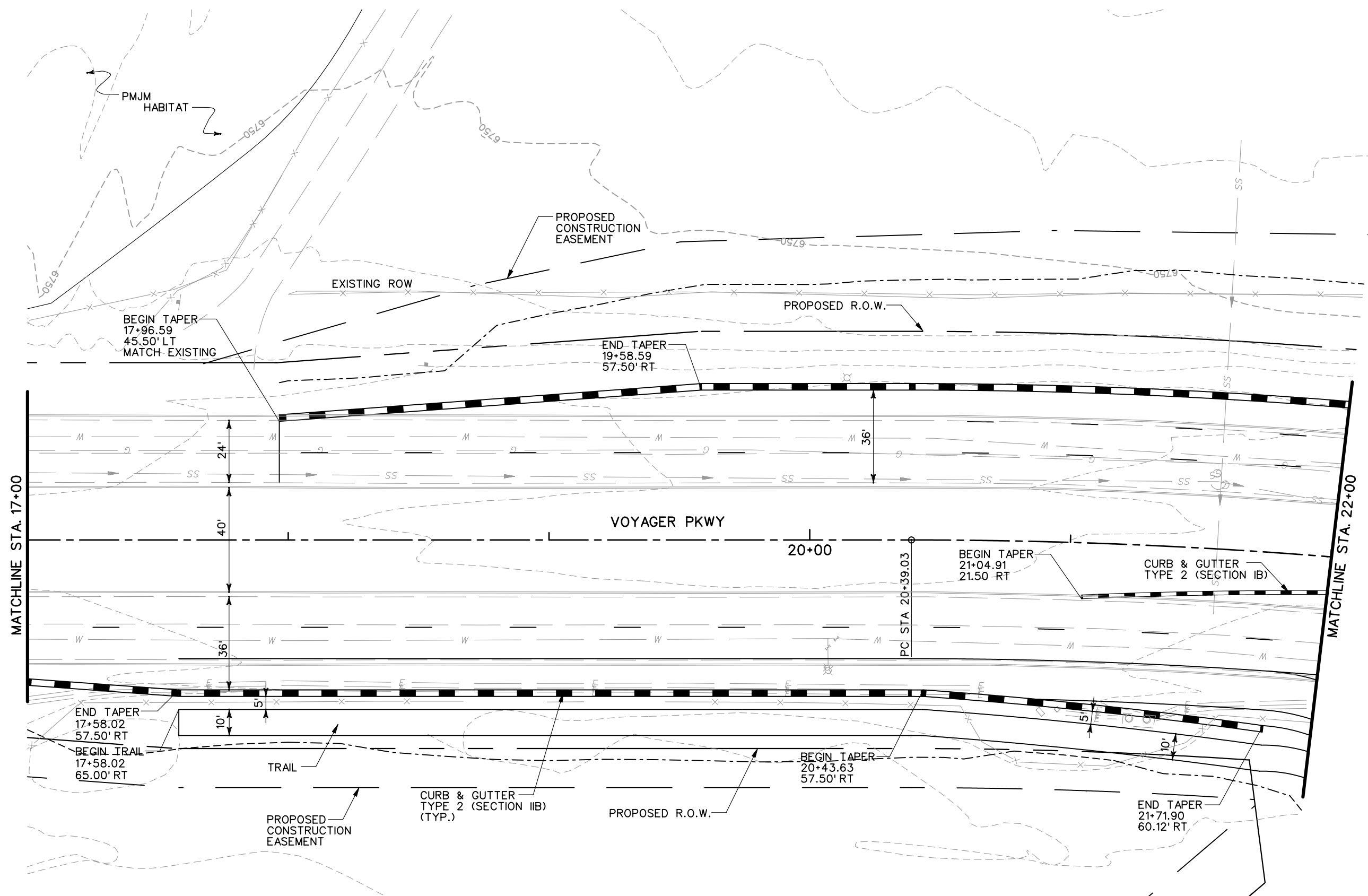
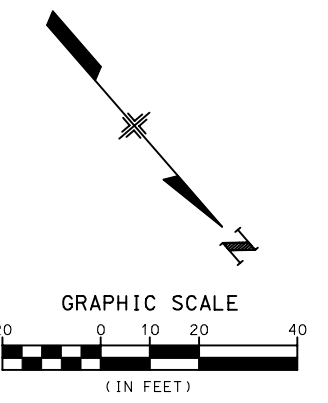
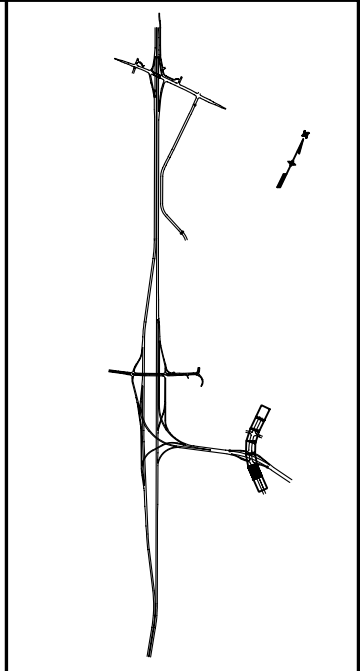
**PRELIMINARY**  
SUBJECT TO REVISION

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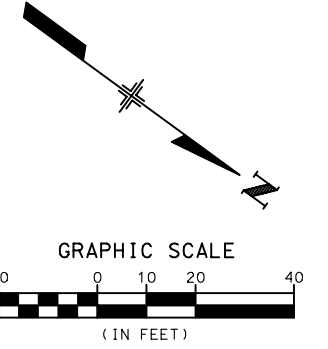
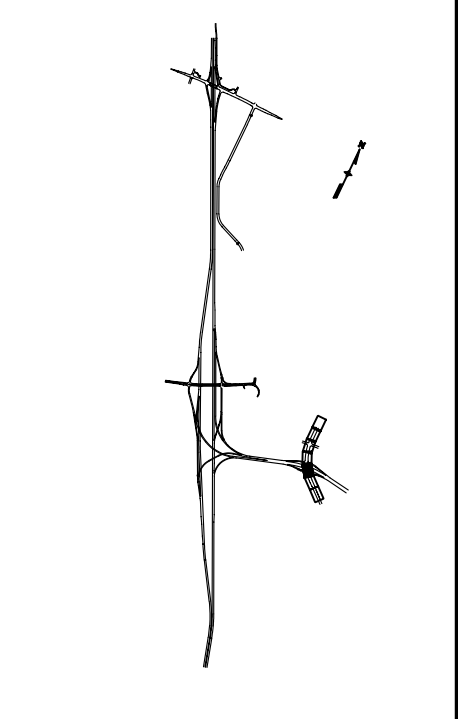
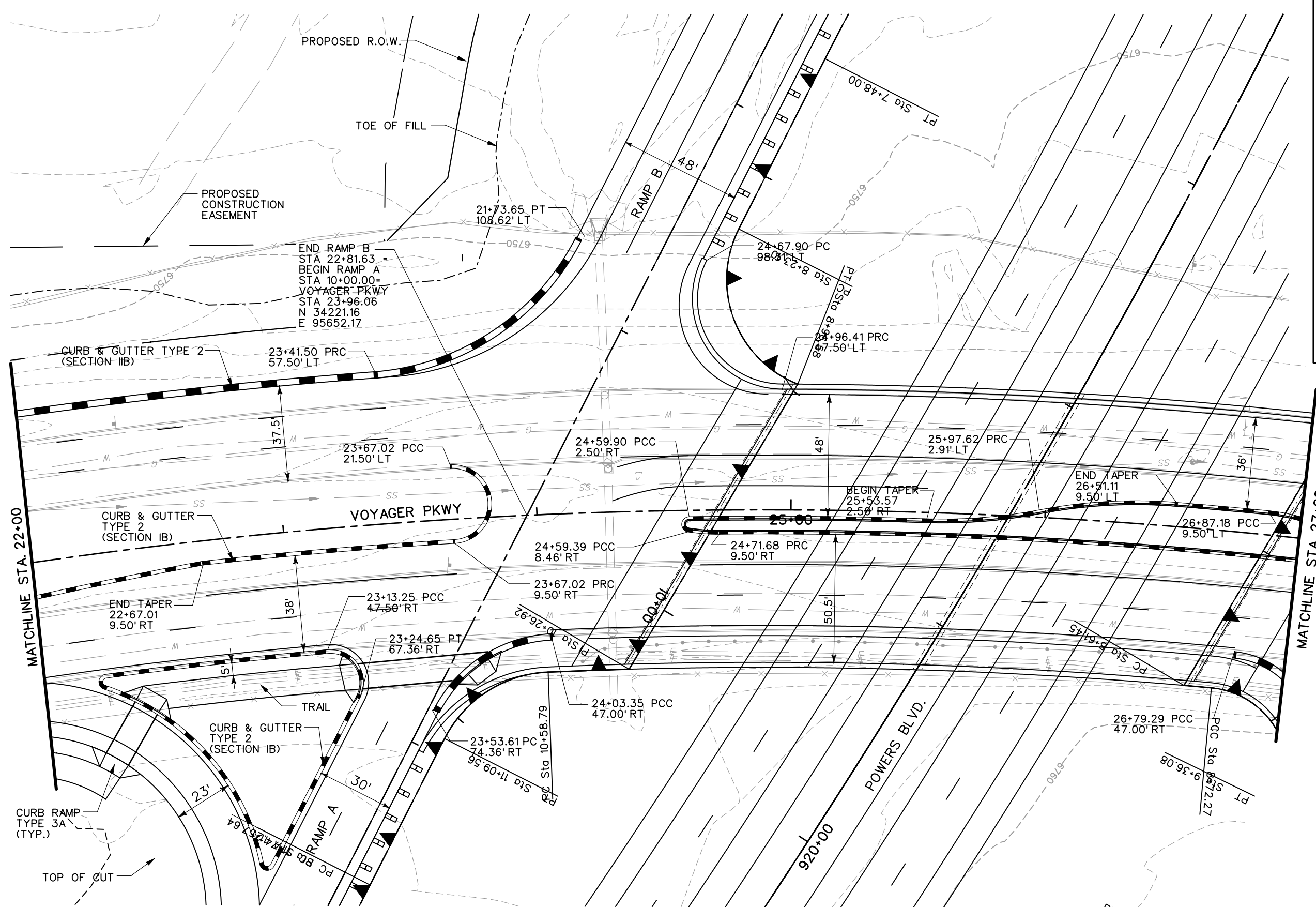
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**PRELIMINARY**  
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<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>VOYAGER PKWY ROADWAY PLAN</b>		<b>Project No./Code</b>		
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Scale:	Graphic
Units:	English

Sheet Revisions	

Colorado Department of Transportation



1480 Quail Lake Loop  
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Colorado Springs, CO 80906  
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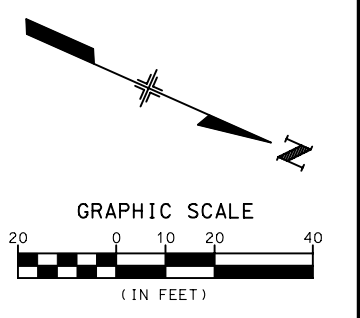
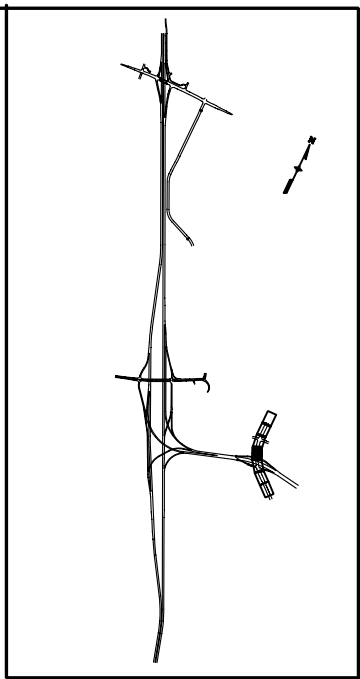
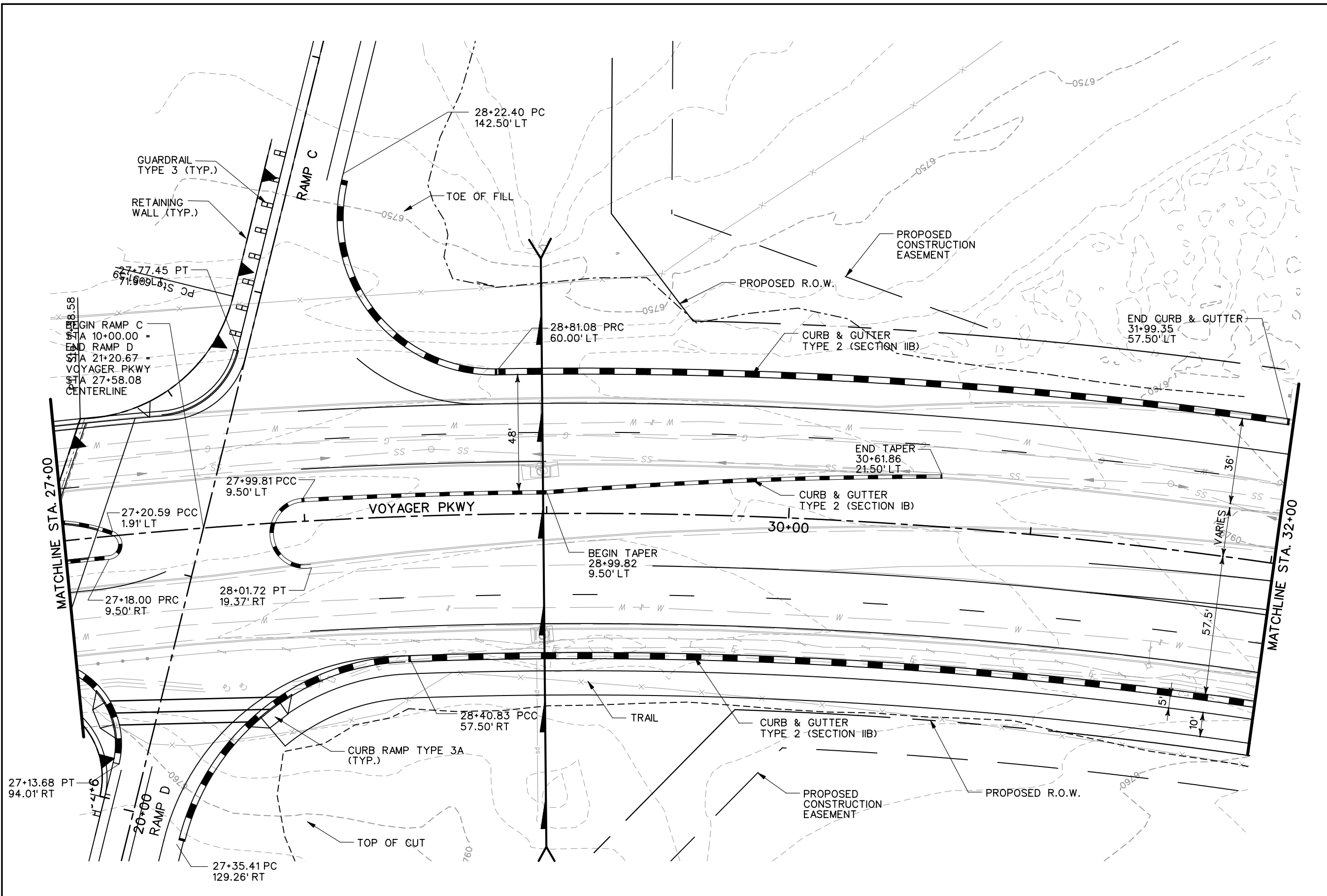
5500 Greenwood Plaza Blvd.  
Suite 150  
Greenwood Village, CO 80111  
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**REGION 2 JFF**

As Constructed
No Revisions:
Revised:
Void:

VOYAGER PKWY ROADWAY PLANS	
Designer:	THS
Detailer:	JEM
Sheet Subset:	VOY PL

Project No./Code
IM 252-341
13388
Sheet Number




**PRELIMINARY**  
SUBJECT TO REVISION


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Scale:	Graphic Units: English

Sheet Revisions	

Colorado Department of Transportation



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Suite A  
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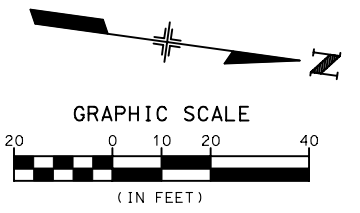
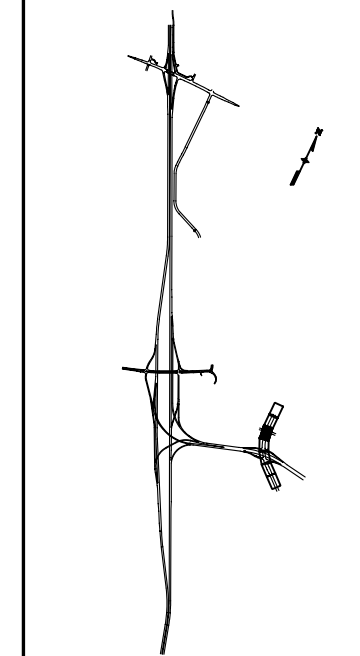
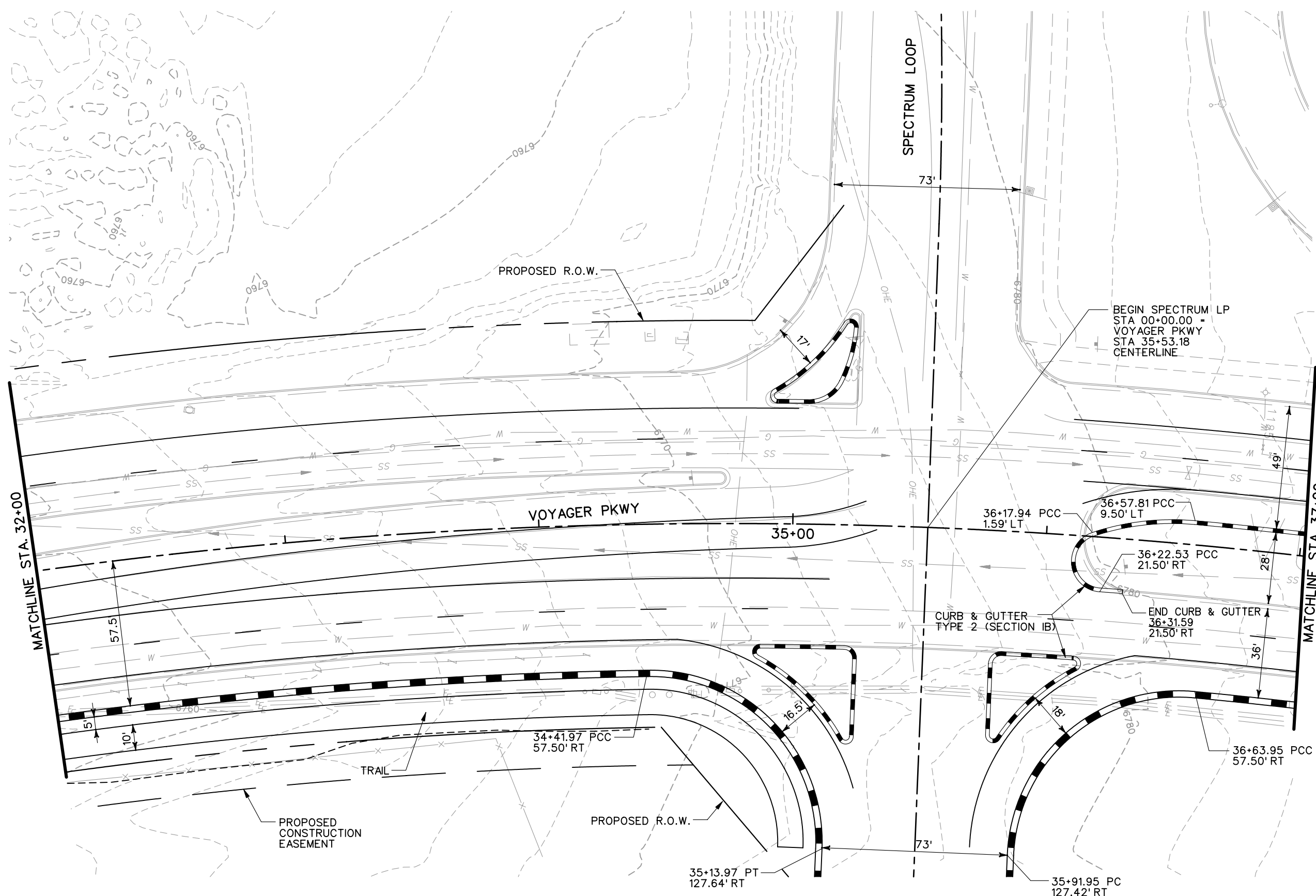
5500 Greenwood Plaza Blvd.  
Suite 150  
Greenwood Village, CO 80111  
Phone: (303) 221-7275  
Fax: (303) 221-7276

**REGION 2 JFF**



As Constructed
No Revisions:
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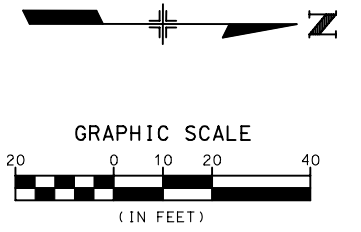
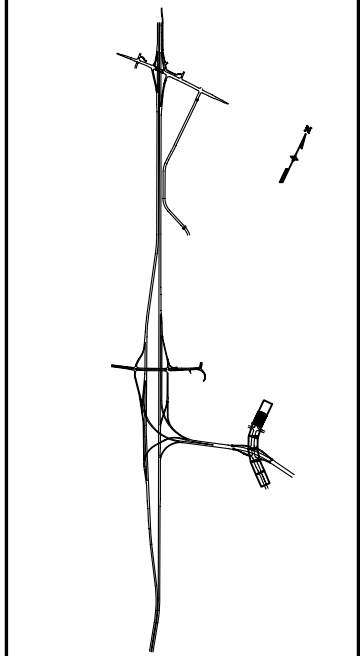
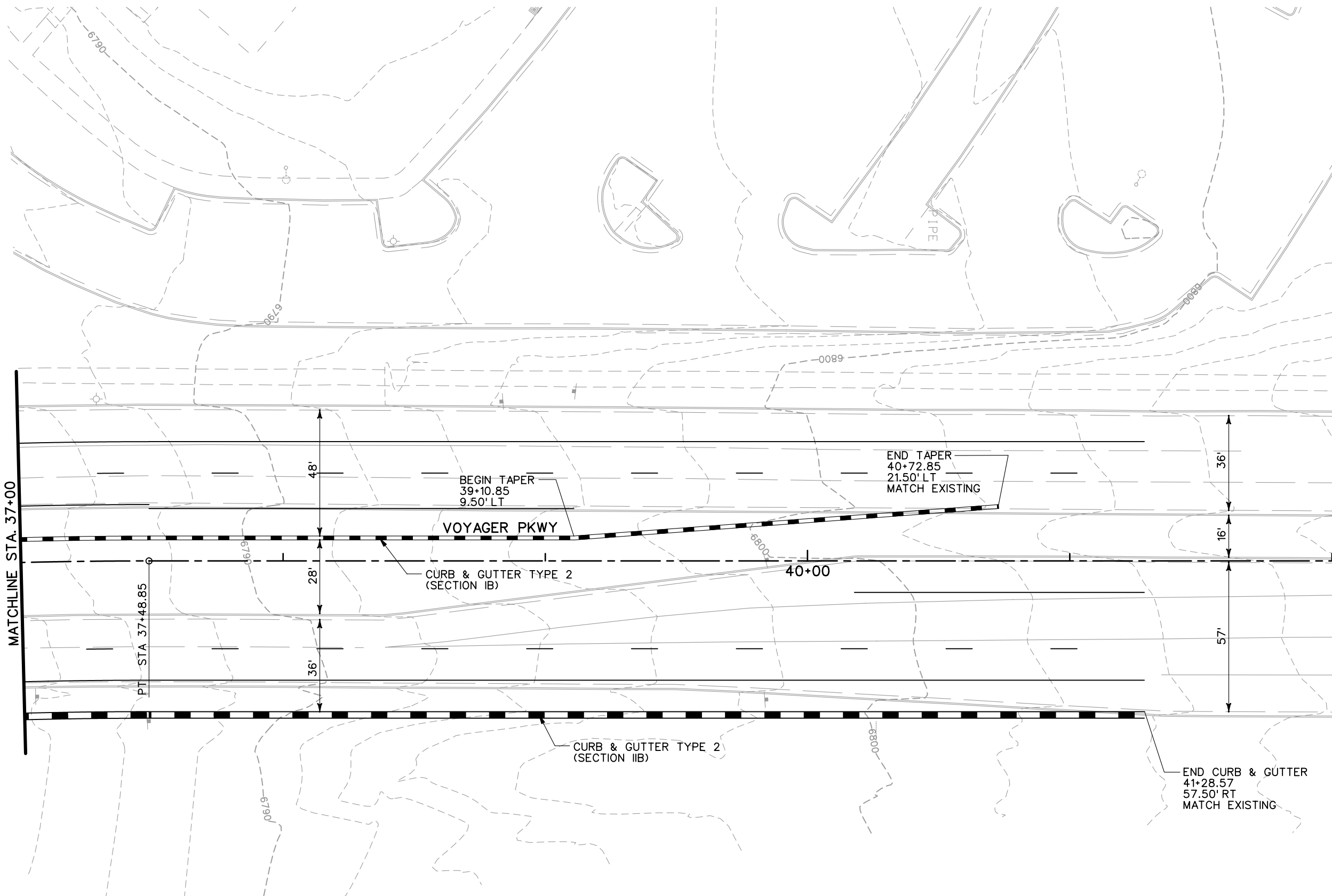
VOYAGER PKWY ROADWAY PLAN	
Designer:	THS
Detailer:	JEM
Structure Numbers:	
Sheet Subset:	VOY PL

Project No./Code
IM 252-341
13388
Sheet Number



**PRELIMINARY**  
SUBJECT TO REVISION

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		VOYAGER PKWY ROADWAY PLANS		Project No./Code	
Creation Date:	07/08/02 Initials: JEM			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS		IM 252-341	
Last Modification Date:	01/13/04 Initials: JEM					Revised:		Structure		13388	
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Drawing File Name:	vr-rdpi05.dgn					REGION 2 JFF		Sheet Subset: VOY PL		of	
Scale: Graphic Units: English											



MATCHLINE STA. 37+00

PT STA 37+48.85

BEGIN TAPER  
39+10.85  
9.50' LT

END TAPER  
40+72.85  
21.50' LT  
MATCH EXISTING

VOYAGER PKWY

CURB & GUTTER TYPE 2  
(SECTION IIB)



40+00

CURB & GUTTER TYPE 2  
(SECTION IIB)

END CURB & GUTTER  
41+28.57  
57.50' RT  
MATCH EXISTING

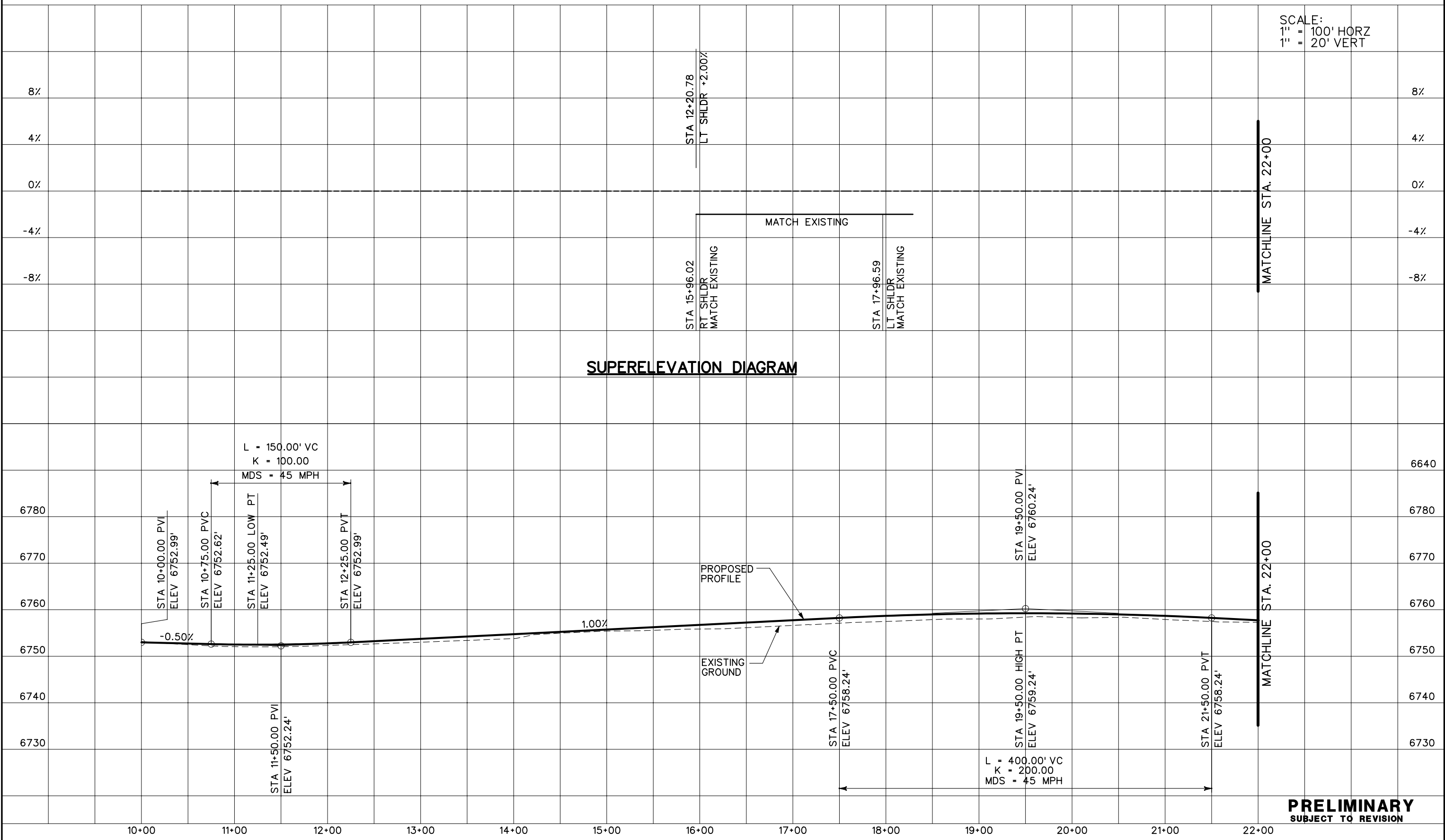
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STA 42+00.00  
N 35924.32  
E 95211.98

**PRELIMINARY**  
SUBJECT TO REVISION



<b>Computer File Information</b>		<b>Sheet Revisions</b>		<b>Colorado Department of Transportation</b>		<b>As Constructed</b>		<b>VOYAGER PKWY ROADWAY PLANS</b>		<b>Project No./Code</b>				
Creation Date:	07/08/02 Initials: JEM	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			 1480 Quail Lake Loop Suite A Colorado Springs, CO 80906 Phone: (719) 634-2323 Fax: (719) 227-3298	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276	No Revisions:		Designer: THS Detailer: JEM		IM 252-341			
Last Modification Date:	01/13/04 Initials: JEM						Revised:				Structure Numbers		13388	
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Scale: Graphic Units: English														

SCALE:  
 1" = 100' HORZ  
 1" = 20' VERT

**SUPERELEVATION DIAGRAM**

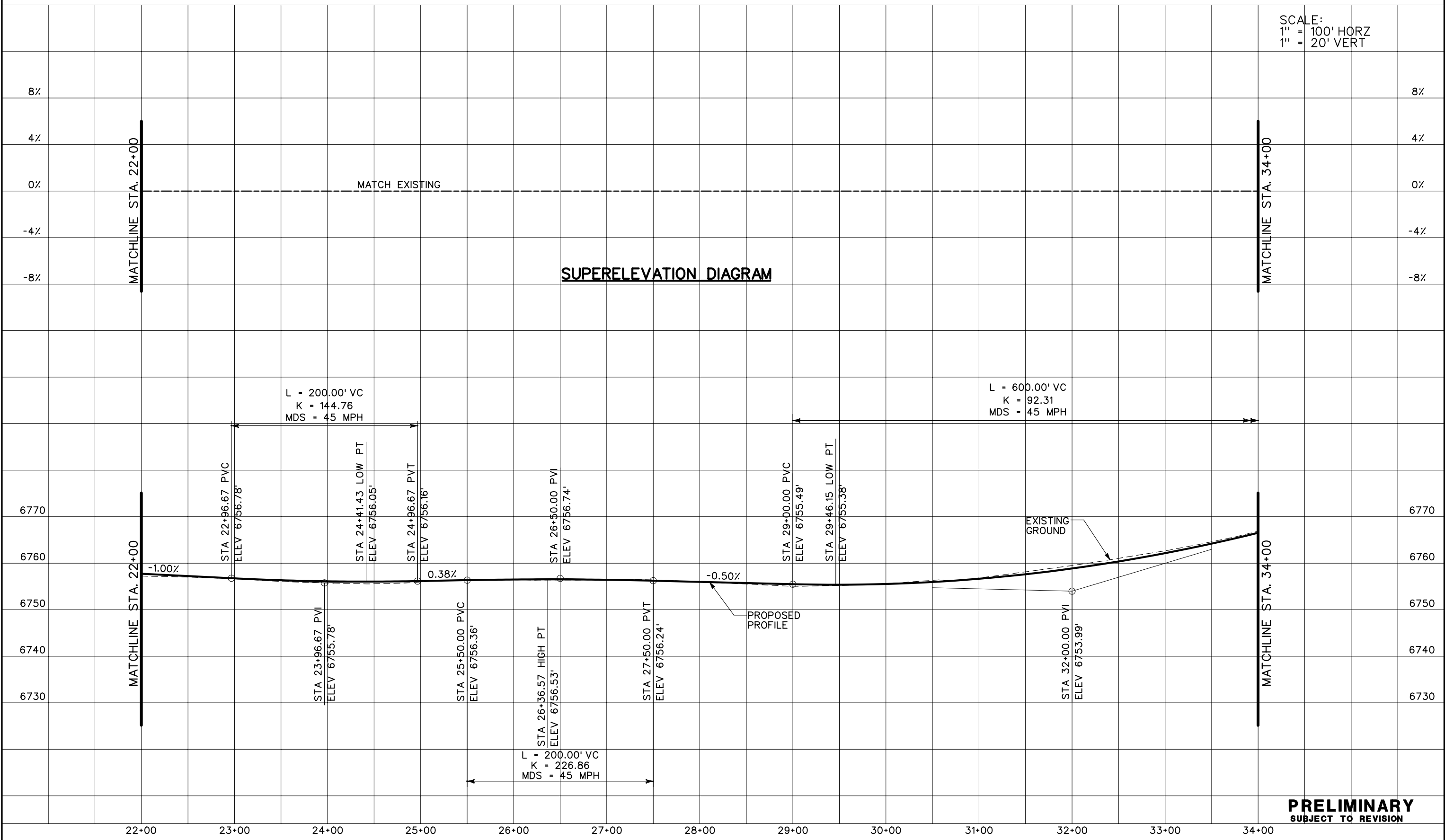


**PRELIMINARY**  
 SUBJECT TO REVISION

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SCALE:  
1" = 100' HORZ  
1" = 20' VERT

**SUPERELEVATION DIAGRAM**




**PRELIMINARY**  
SUBJECT TO REVISION


Computer File Information	
Creation Date:	10/24/02 Initials: JEM
Last Modification Date:	01/09/04 Initials: JEM
Full Path:	S:\Tranproj\ 246091-00\HwyDes\Plans\
Drawing File Name:	rdpr-vg02.dgn
Scale:	Graphic
Units:	English

Sheet Revisions	

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Greenwood Village, CO 80111  
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Fax: (303) 221-7276

**REGION 2 JFF**

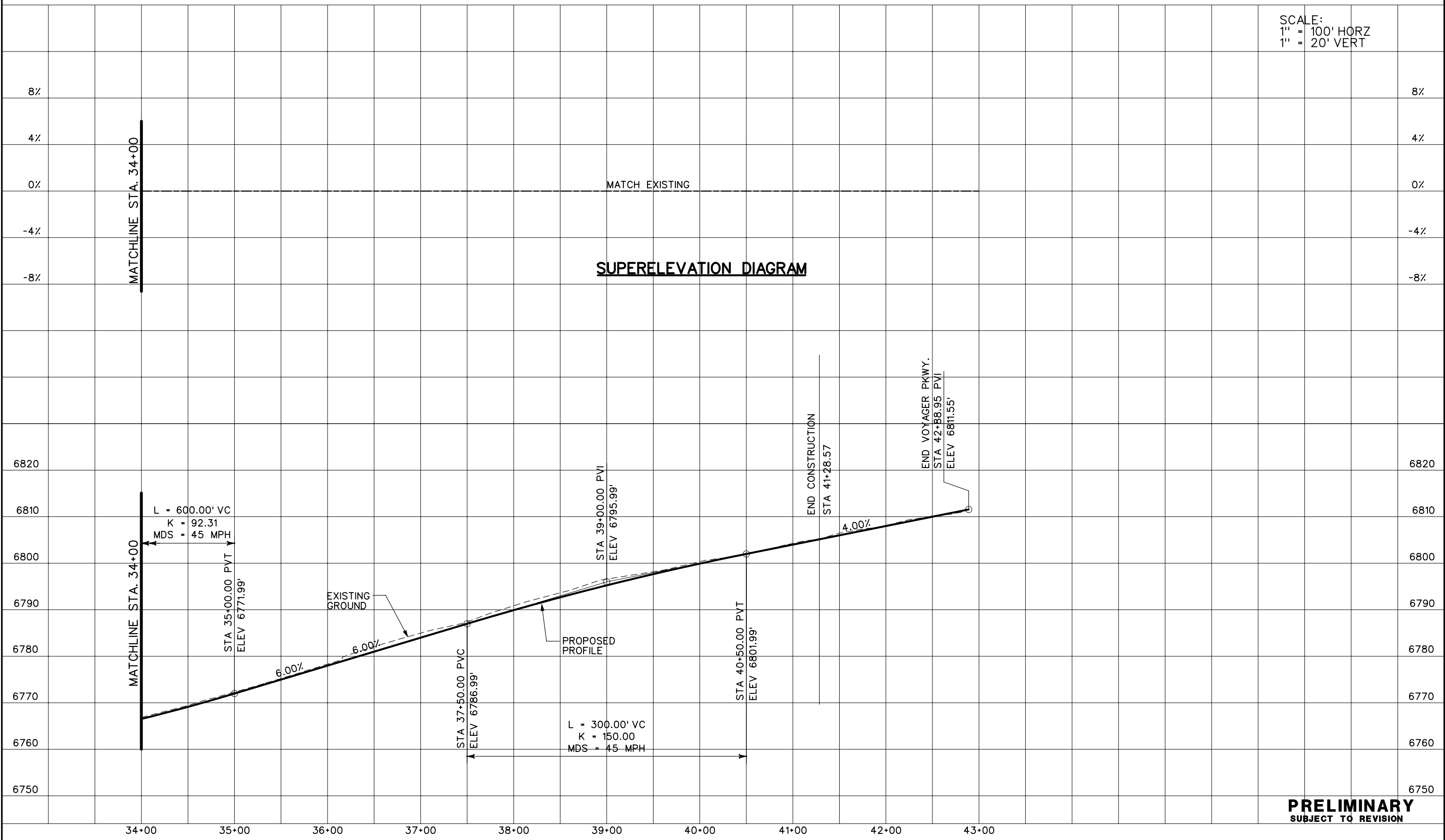
As Constructed
No Revisions:
Revised:
Void:

VOYAGER ROAD PROFILE PLANS	
Designer:	THS
Detailer:	JEM
Sheet Subset:	PROFILE



Project No./Code
IM 252-341
13388
Sheet Number

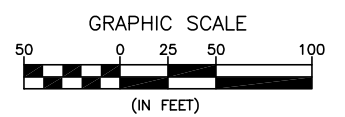
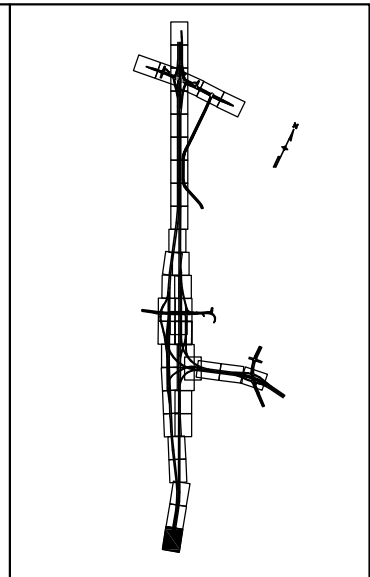
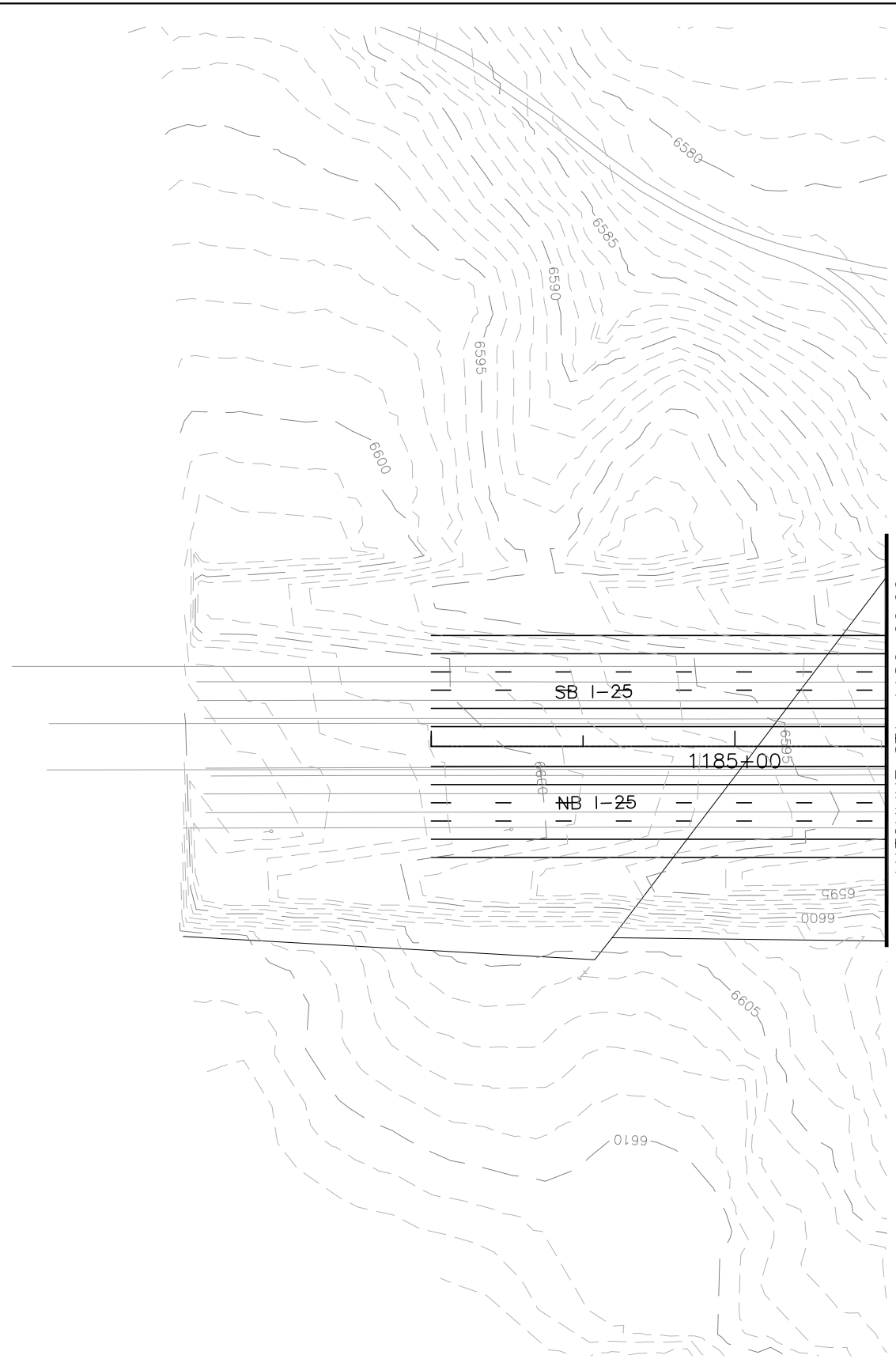
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1" = 20' VERT

**SUPERELEVATION DIAGRAM**



**PRELIMINARY**  
SUBJECT TO REVISION

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LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
**1-800-922-1987**

**MOSER**  
ENGINEERING

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN1.dwg
Acad Ver. R-14	Scale: 1" = 50' Units:English

Sheet Revisions	

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**PBSJ**

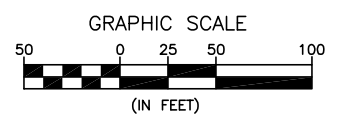
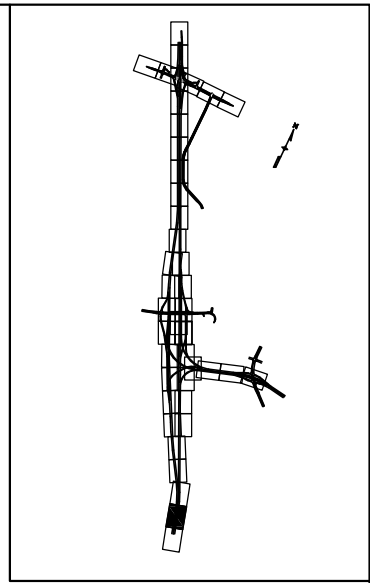
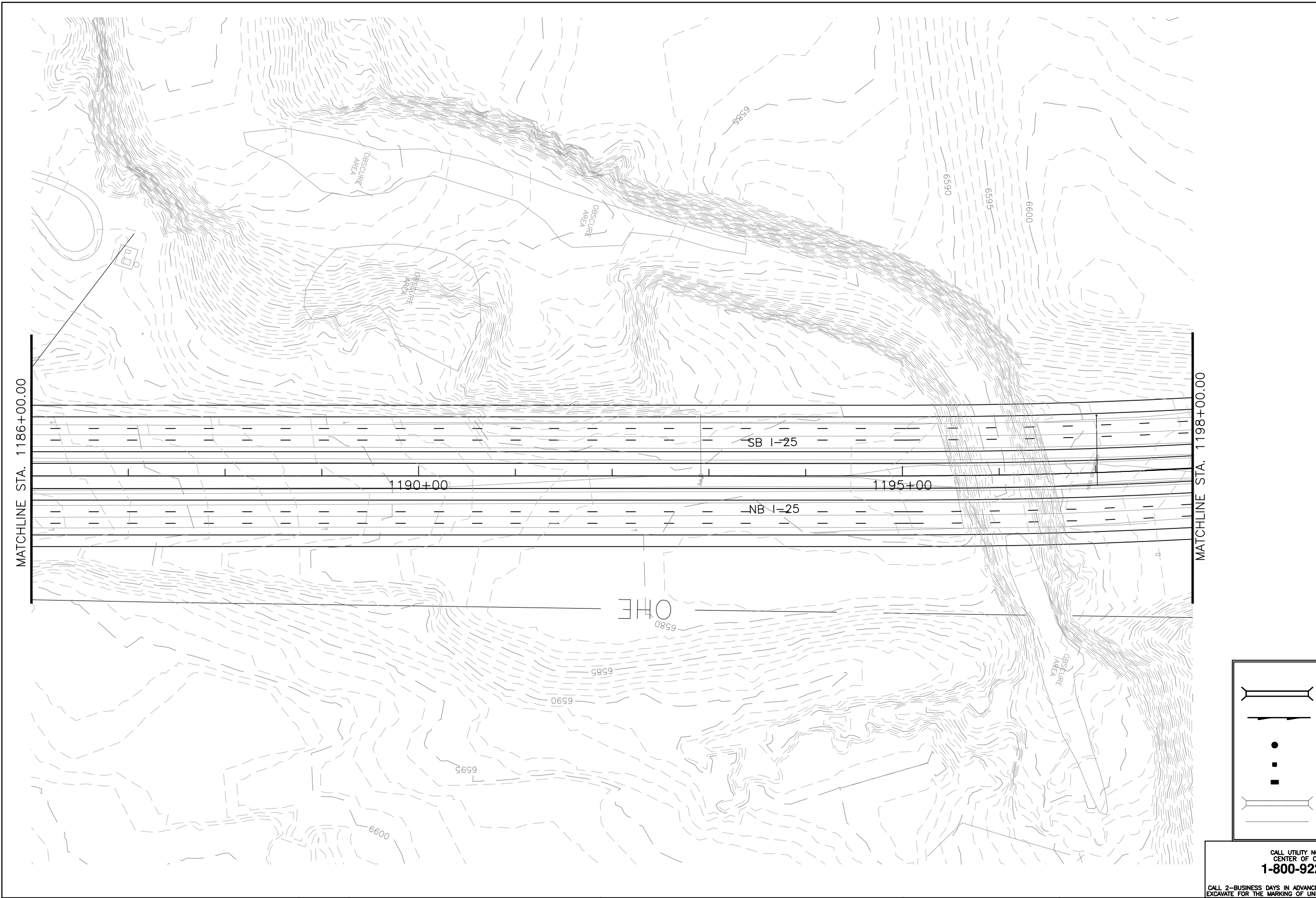
REGION 2 JFF

As Constructed	No Revisions:
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:		1 of 40

Project No./Code	IM 252-341
	13388
Sheet Number	





LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION CENTER OF COLORADO  
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**MOSER ENGINEERING**

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
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Drawing File Name:	PLAN2.dwg
Acad Ver. R-14	Scale: 1" = 50' Units:English

Sheet Revisions	

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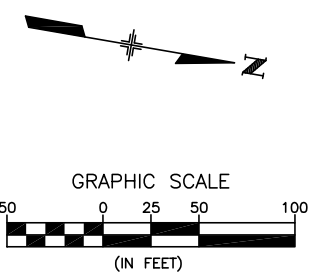
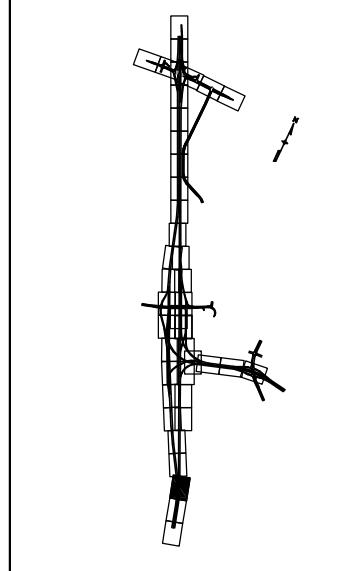
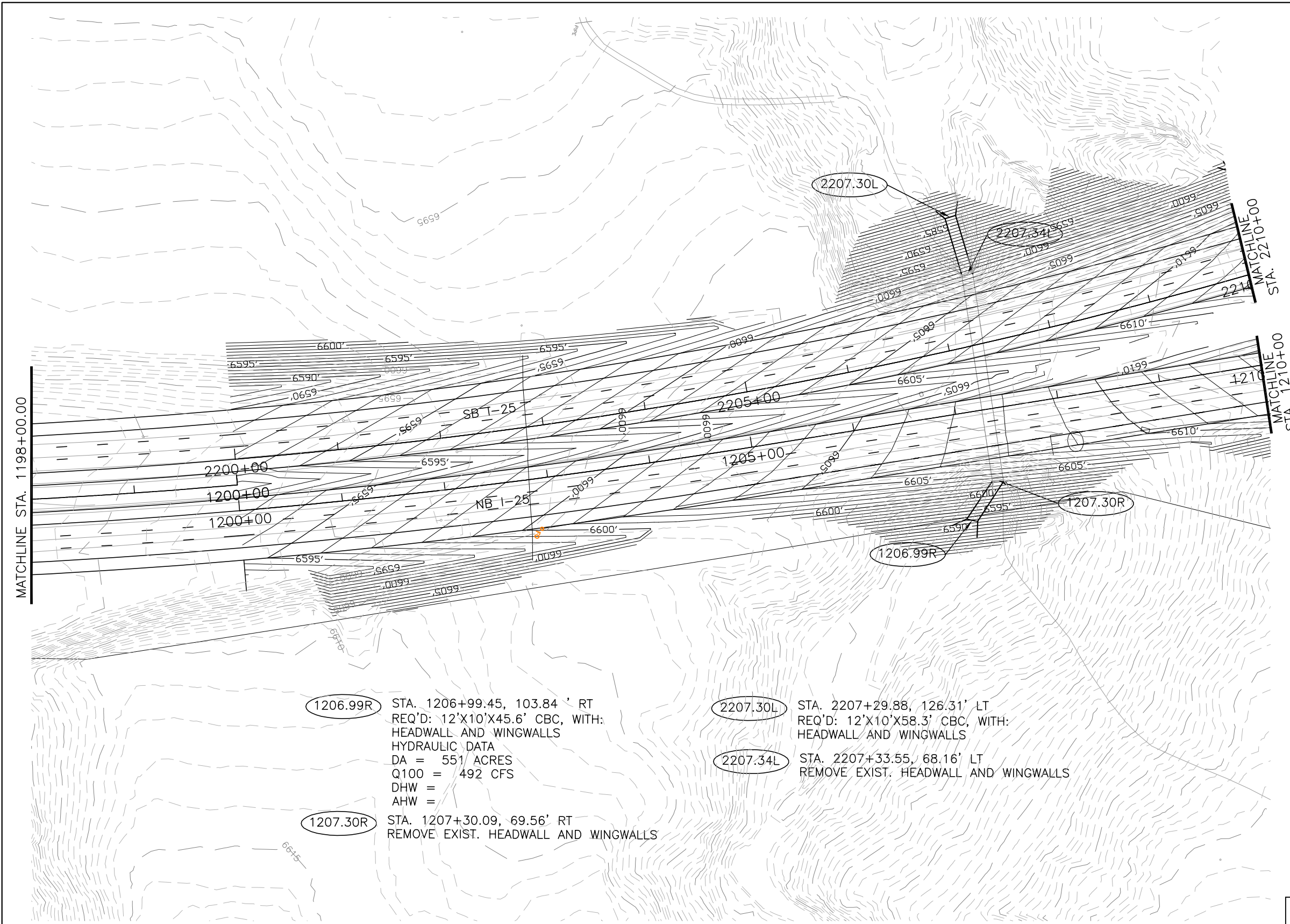
**DOT** **PBSJ**

REGION 2 JFF

As Constructed	No Revisions:
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS	
Designer:	RCO
Detailer:	SCP
Sheet Subset:	2 of 40

Project No./Code	IM 252-341
	13388
Sheet Number	



**1206.99R** STA. 1206+99.45, 103.84' RT  
 REQ'D: 12'X10'X45.6' CBC, WITH:  
 HEADWALL AND WINGWALLS  
 HYDRAULIC DATA  
 DA = 551 ACRES  
 Q100 = 492 CFS  
 DHW =  
 AHW =

**1207.30R** STA. 1207+30.09, 69.56' RT  
 REMOVE EXIST. HEADWALL AND WINGWALLS

**2207.30L** STA. 2207+29.88, 126.31' LT  
 REQ'D: 12'X10'X58.3' CBC, WITH:  
 HEADWALL AND WINGWALLS

**2207.34L** STA. 2207+33.55, 68.16' LT  
 REMOVE EXIST. HEADWALL AND WINGWALLS

LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
 CENTER OF COLORADO  
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**MOSER**  
**ENGINEERING**

CALL 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN3.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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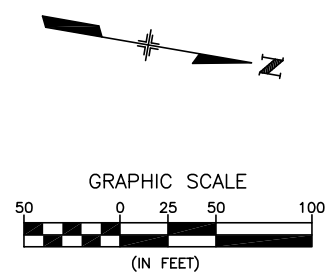
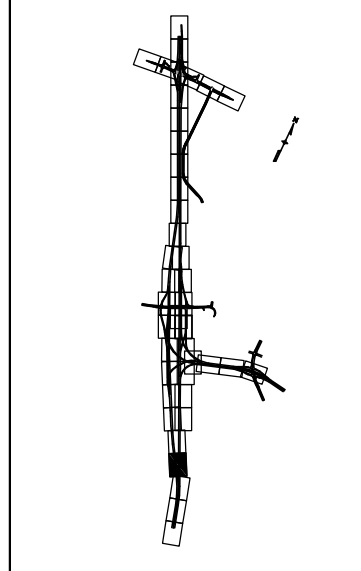
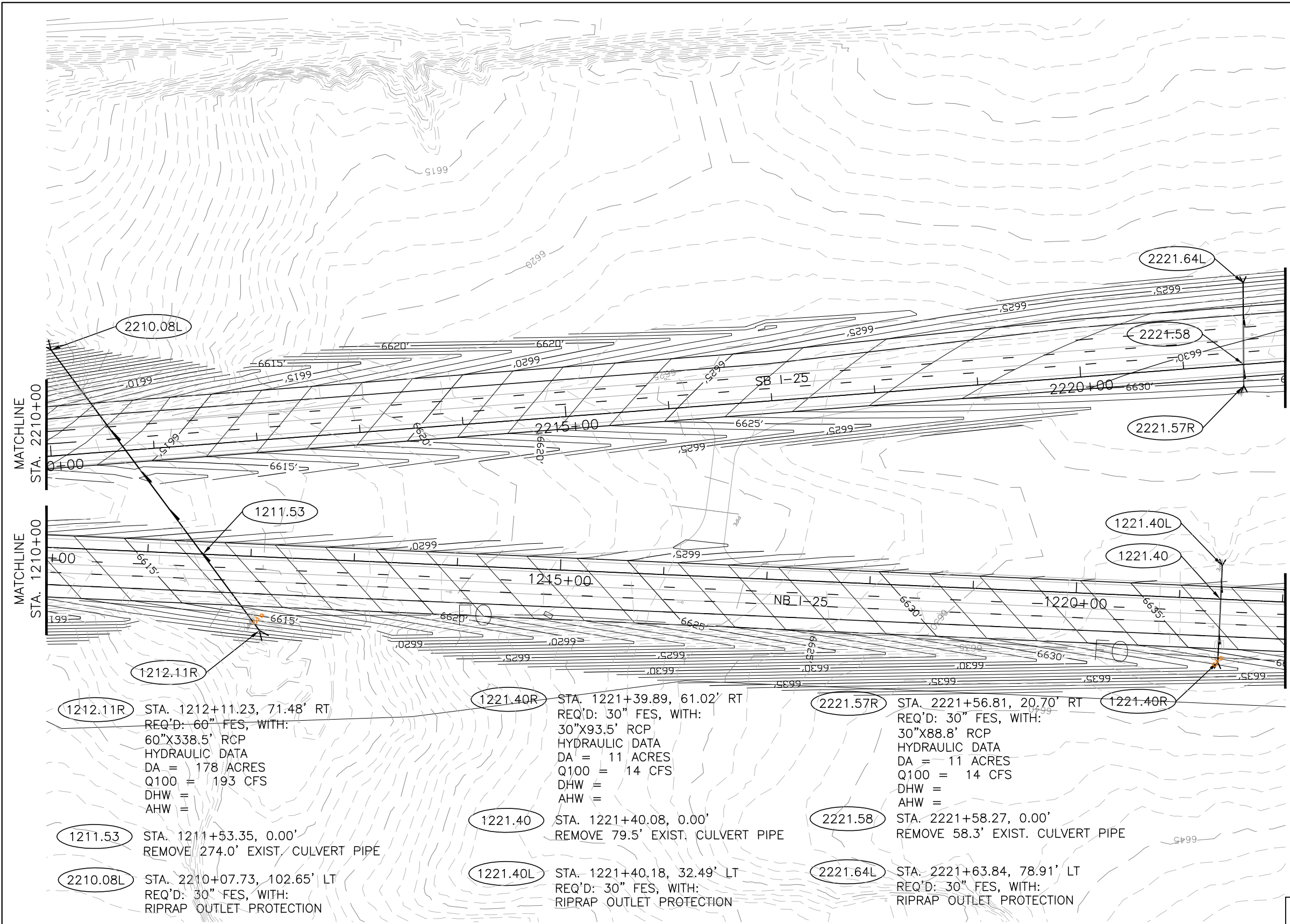
**REGION 2 JFF**

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Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:	3 of 40	

Project No./Code	
	IM 252-341
	13388
	Sheet Number





1212.11R STA. 1212+11.23, 71.48' RT  
 REQ'D: 60" FES, WITH:  
 60"X338.5' RCP  
 HYDRAULIC DATA  
 DA = 178 ACRES  
 Q100 = 193 CFS  
 DHW =  
 AHW =

1211.53 STA. 1211+53.35, 0.00'  
 REMOVE 274.0' EXIST. CULVERT PIPE

2210.08L STA. 2210+07.73, 102.65' LT  
 REQ'D: 30" FES, WITH:  
 RIPRAP OUTLET PROTECTION

1221.40R STA. 1221+39.89, 61.02' RT  
 REQ'D: 30" FES, WITH:  
 30"X93.5' RCP  
 HYDRAULIC DATA  
 DA = 11 ACRES  
 Q100 = 14 CFS  
 DHW =  
 AHW =

1221.40 STA. 1221+40.08, 0.00'  
 REMOVE 79.5' EXIST. CULVERT PIPE

1221.40L STA. 1221+40.18, 32.49' LT  
 REQ'D: 30" FES, WITH:  
 RIPRAP OUTLET PROTECTION

2221.57R STA. 2221+56.81, 20.70' RT  
 REQ'D: 30" FES, WITH:  
 30"X88.8' RCP  
 HYDRAULIC DATA  
 DA = 11 ACRES  
 Q100 = 14 CFS  
 DHW =  
 AHW =

2221.58 STA. 2221+58.27, 0.00'  
 REMOVE 58.3' EXIST. CULVERT PIPE

2221.64L STA. 2221+63.84, 78.91' LT  
 REQ'D: 30" FES, WITH:  
 RIPRAP OUTLET PROTECTION

LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
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**MOSER**  
 ENGINEERING

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
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Drawing File Name:	PLAN4.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

Colorado Department of Transportation

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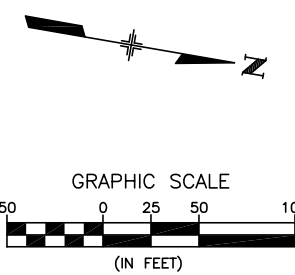
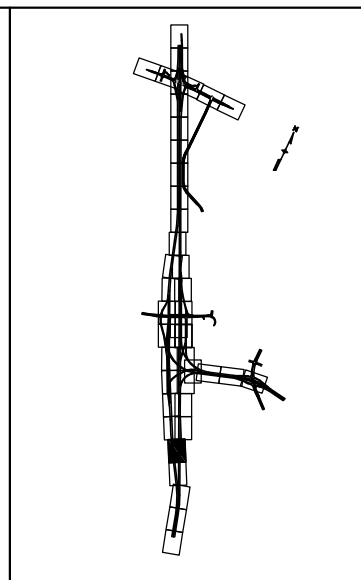
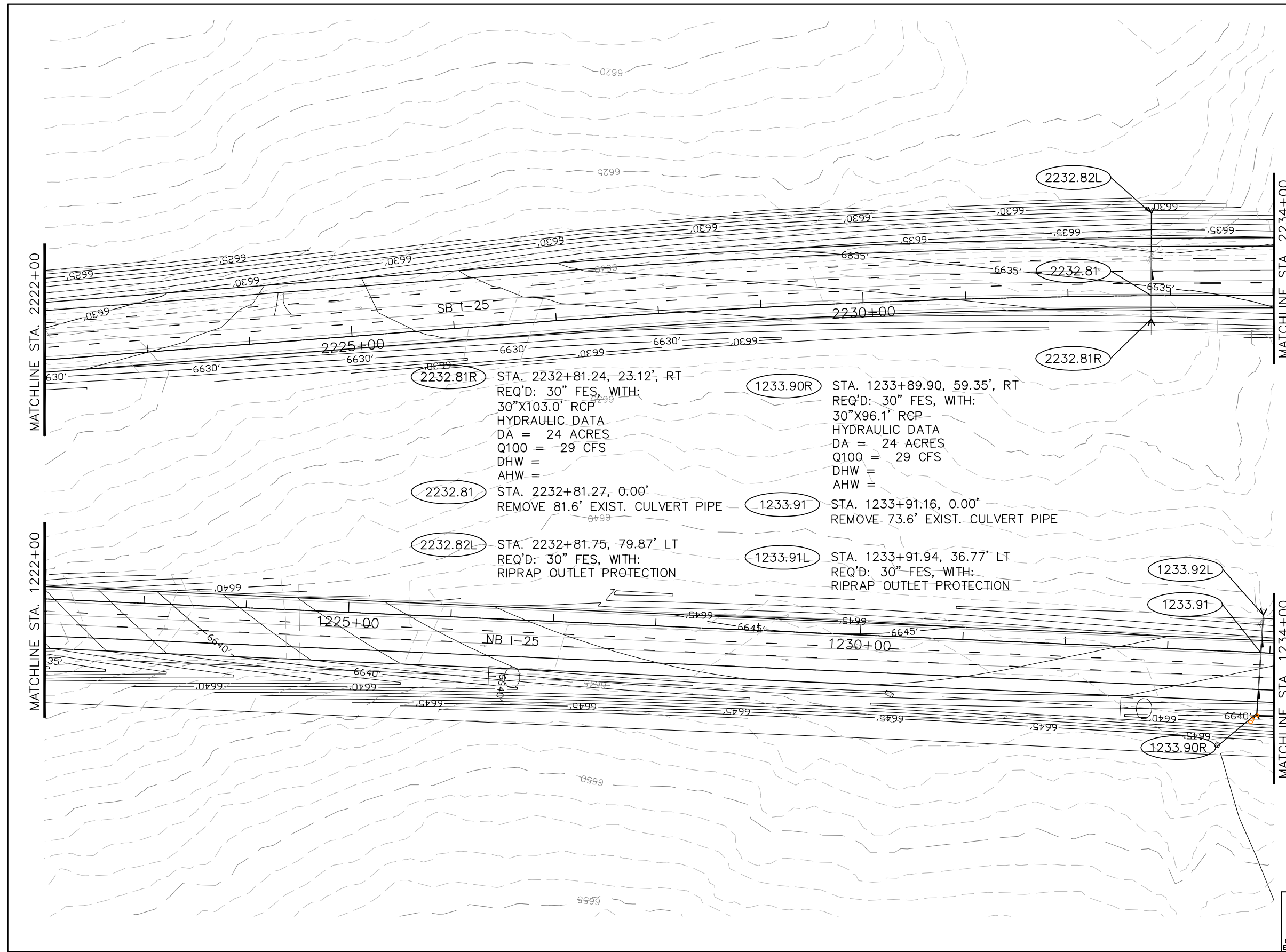
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REGION 2 JFF

As Constructed	
No Revisions:	
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:		4 of 40

Project No./Code	
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	Sheet Number



LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

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**MOSER**  
**ENGINEERING**

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG
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Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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**DOT** **PBSJ**

REGION 2 JFF

As Constructed

No Revisions:

Revised:

Void:

**NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS**

Designer: RCO  
 Detailer: SCP

Structure Numbers

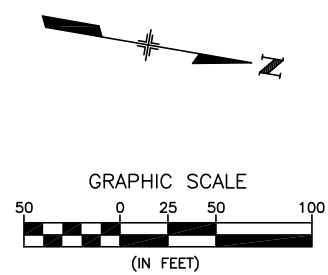
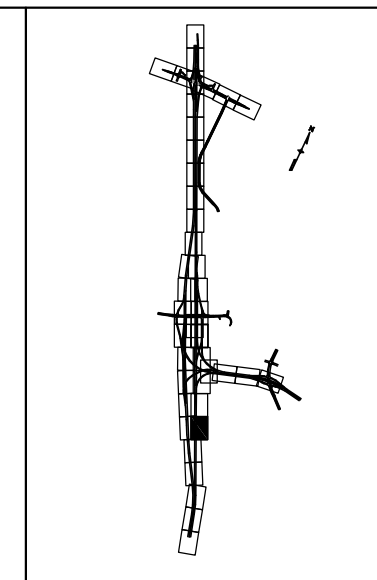
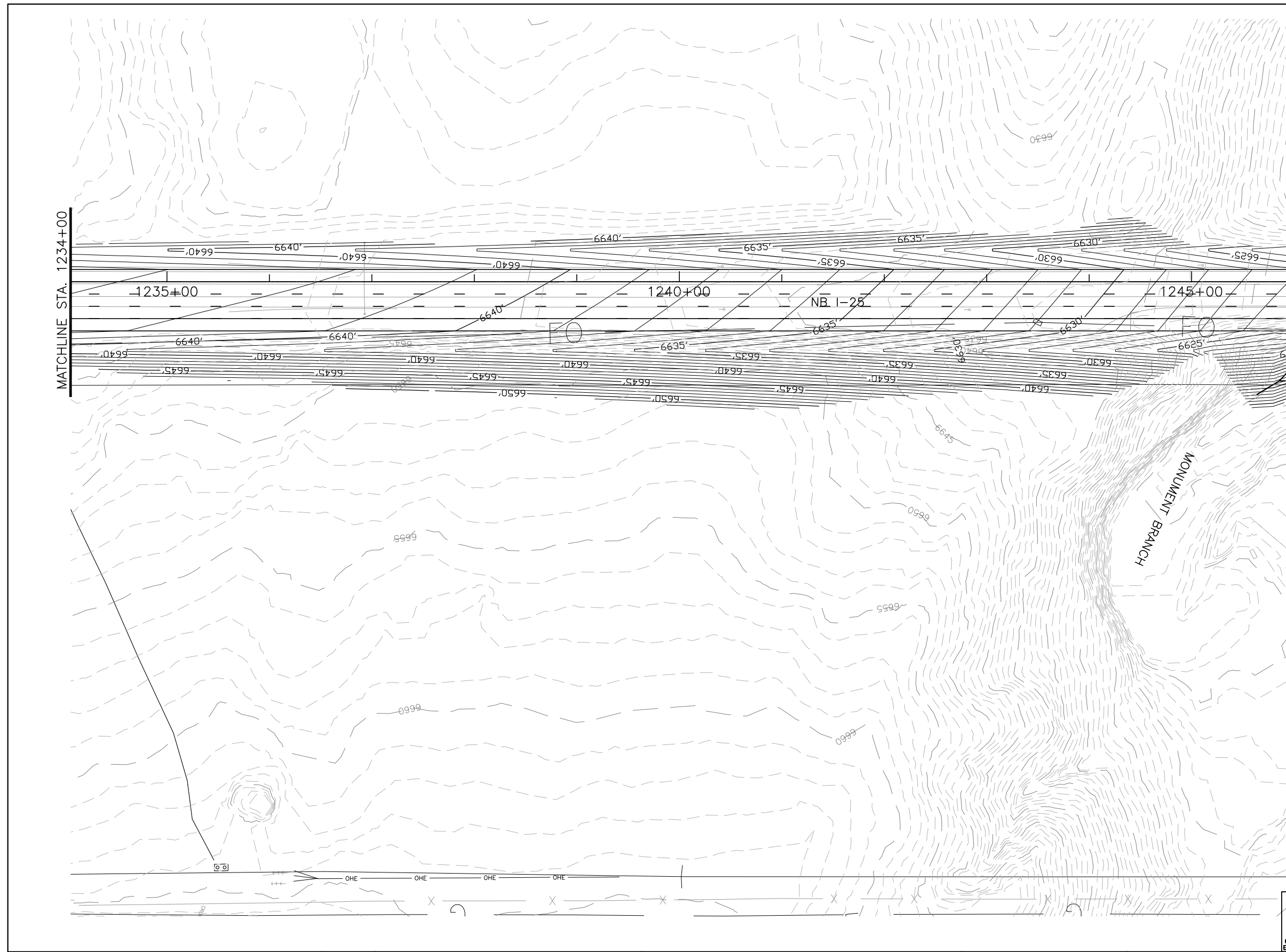
Sheet Subset: 5 of 40

Project No./Code

IM 252-341

13388

Sheet Number



LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

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Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG
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Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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**PBSJ**

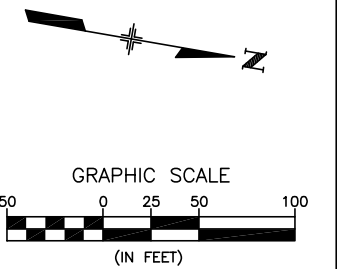
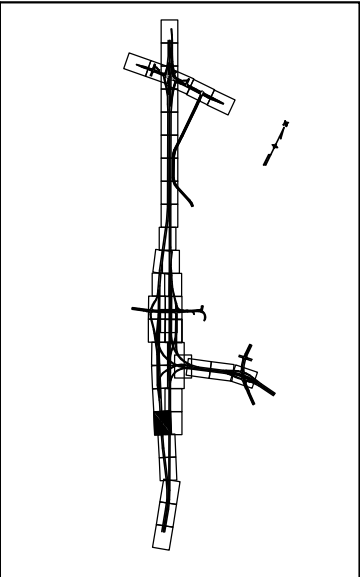
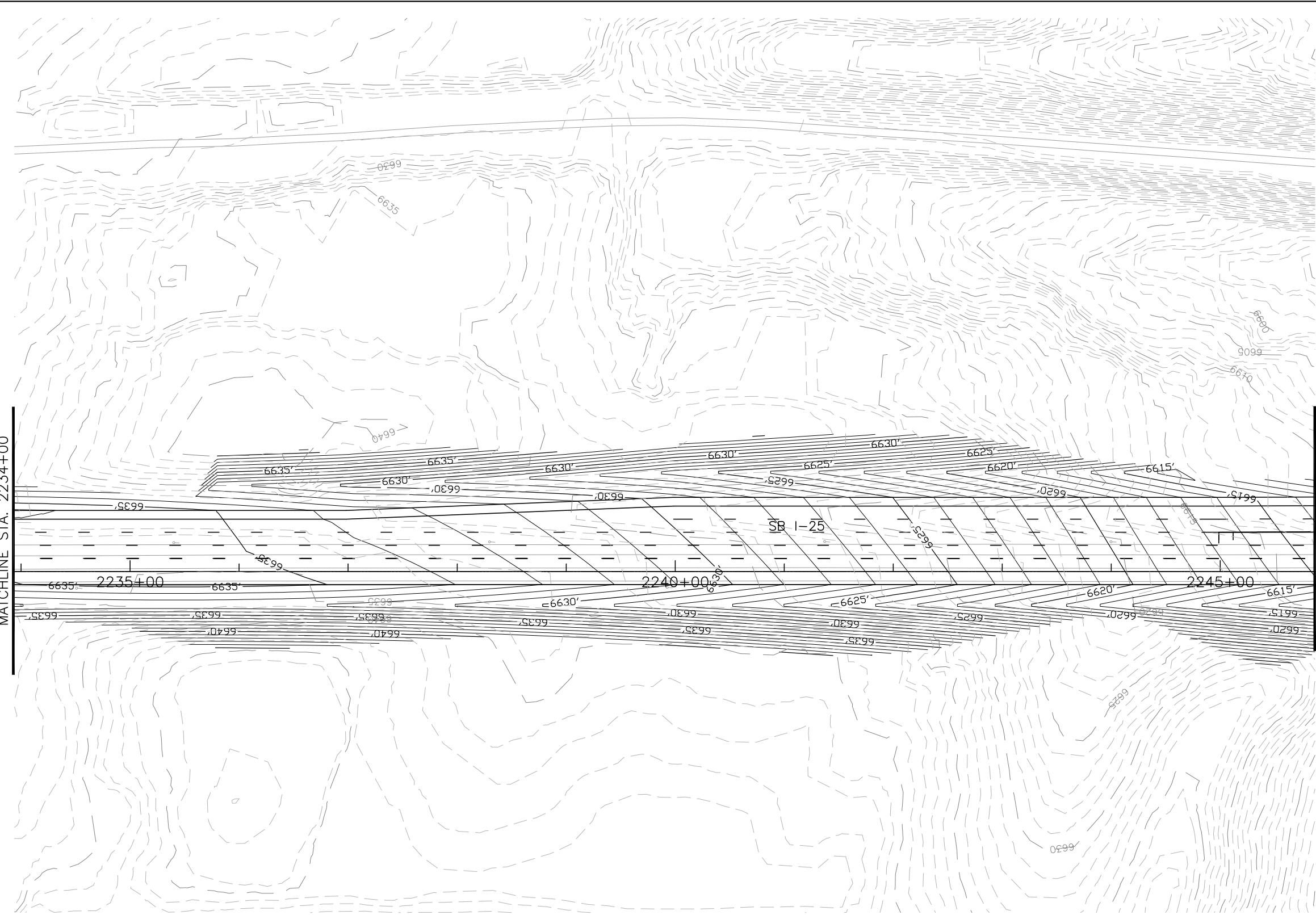
REGION 2 JFF

As Constructed	
No Revisions:	
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS	
Designer:	RCO
Detailer:	SCP
Structure Numbers	
Sheet Subset:	6 of 40

Project No./Code	IM 252-341
	13388
Sheet Number	





LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
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**MOSER**  
ENGINEERING

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN7.dwg
Acad Ver. R-14	Scale: 1" = 50' Units:English

Sheet Revisions	
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Colorado Department of Transportation

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5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276

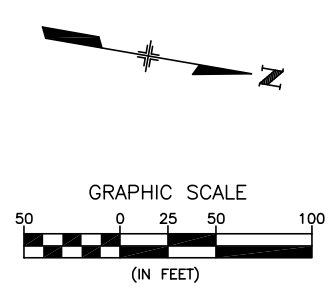
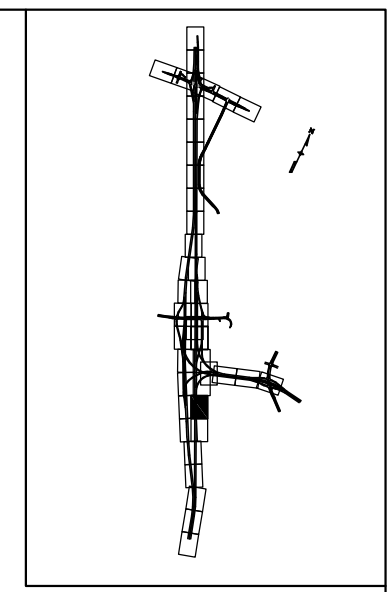
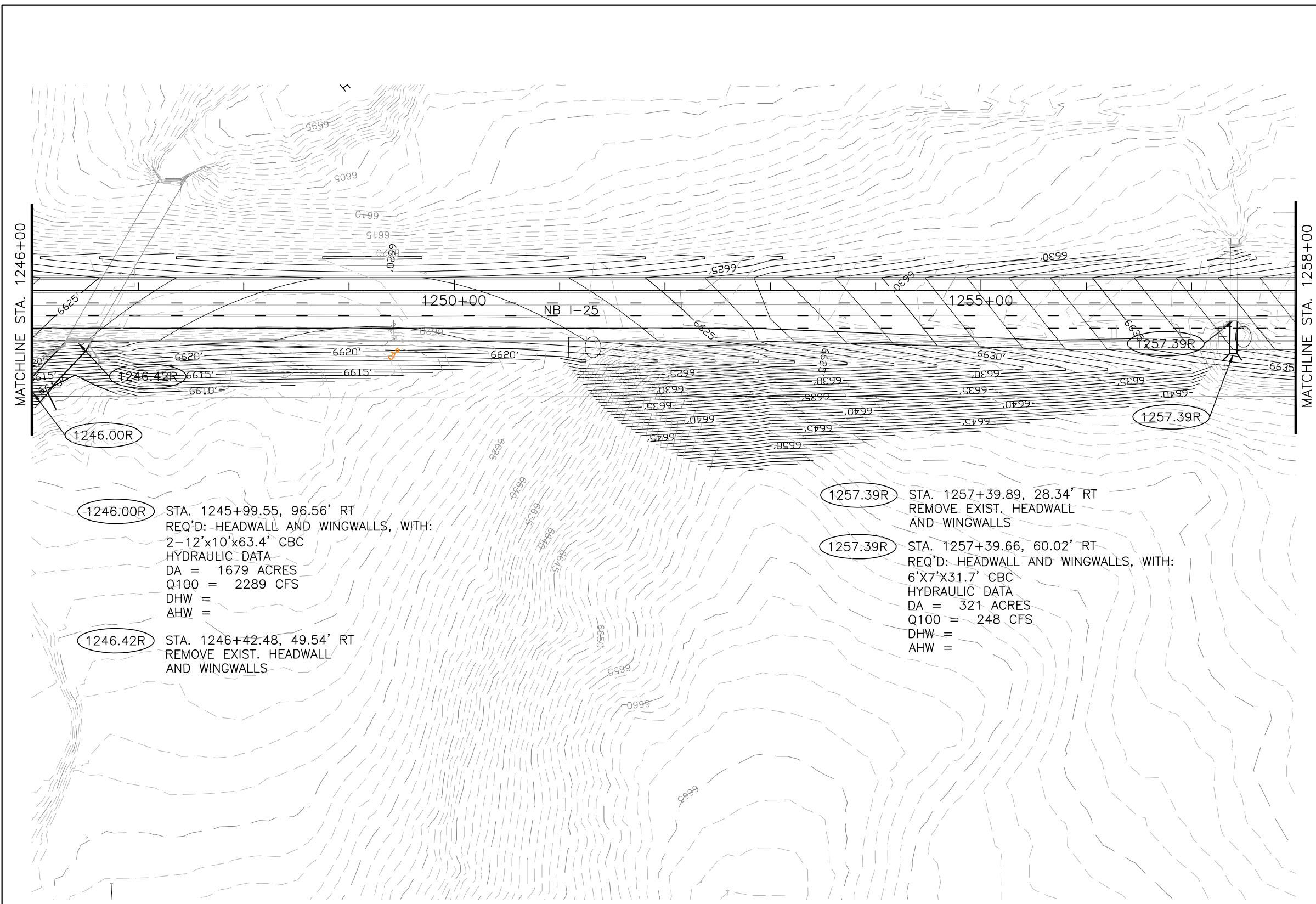
**PBSJ**

REGION 2 JFF

As Constructed	
No Revisions:	
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS	
Designer:	RCO
Detailer:	SCP
Structure Numbers	
Sheet Subset:	7 of 40

Project No./Code	IM 252-341
Sheet Number	13388



**1246.00R** STA. 1245+99.55, 96.56' RT  
 REQ'D: HEADWALL AND WINGWALLS, WITH:  
 2-12'x10'x63.4' CBC  
 HYDRAULIC DATA  
 DA = 1679 ACRES  
 Q100 = 2289 CFS  
 DHW =  
 AHW =

**1246.42R** STA. 1246+42.48, 49.54' RT  
 REMOVE EXIST. HEADWALL  
 AND WINGWALLS

**1257.39R** STA. 1257+39.89, 28.34' RT  
 REMOVE EXIST. HEADWALL  
 AND WINGWALLS

**1257.39R** STA. 1257+39.66, 60.02' RT  
 REQ'D: HEADWALL AND WINGWALLS, WITH:  
 6'x7'x31.7' CBC  
 HYDRAULIC DATA  
 DA = 321 ACRES  
 Q100 = 248 CFS  
 DHW =  
 AHW =

LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
 CENTER OF COLORADO  
**1-800-922-1987**

**MOSER**  
 ENGINEERING

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN8.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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REGION 2 JFF

As Constructed	
No Revisions:	
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:		8 of 40

Project No./Code	
	IM 252-341
	13388
	Sheet Number

2250.23L STA. 2250+23.13, 50.64' LT  
REMOVE EXIST. HEADWALL  
AND WINGWALLS

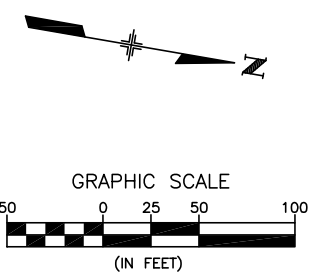
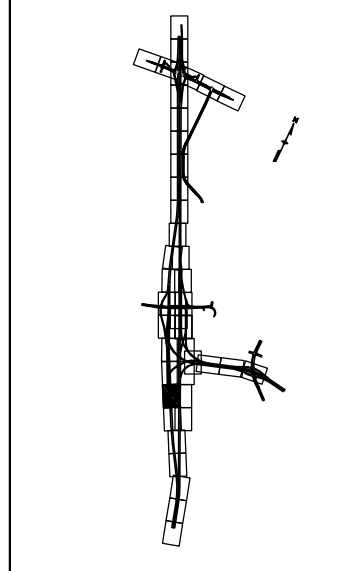
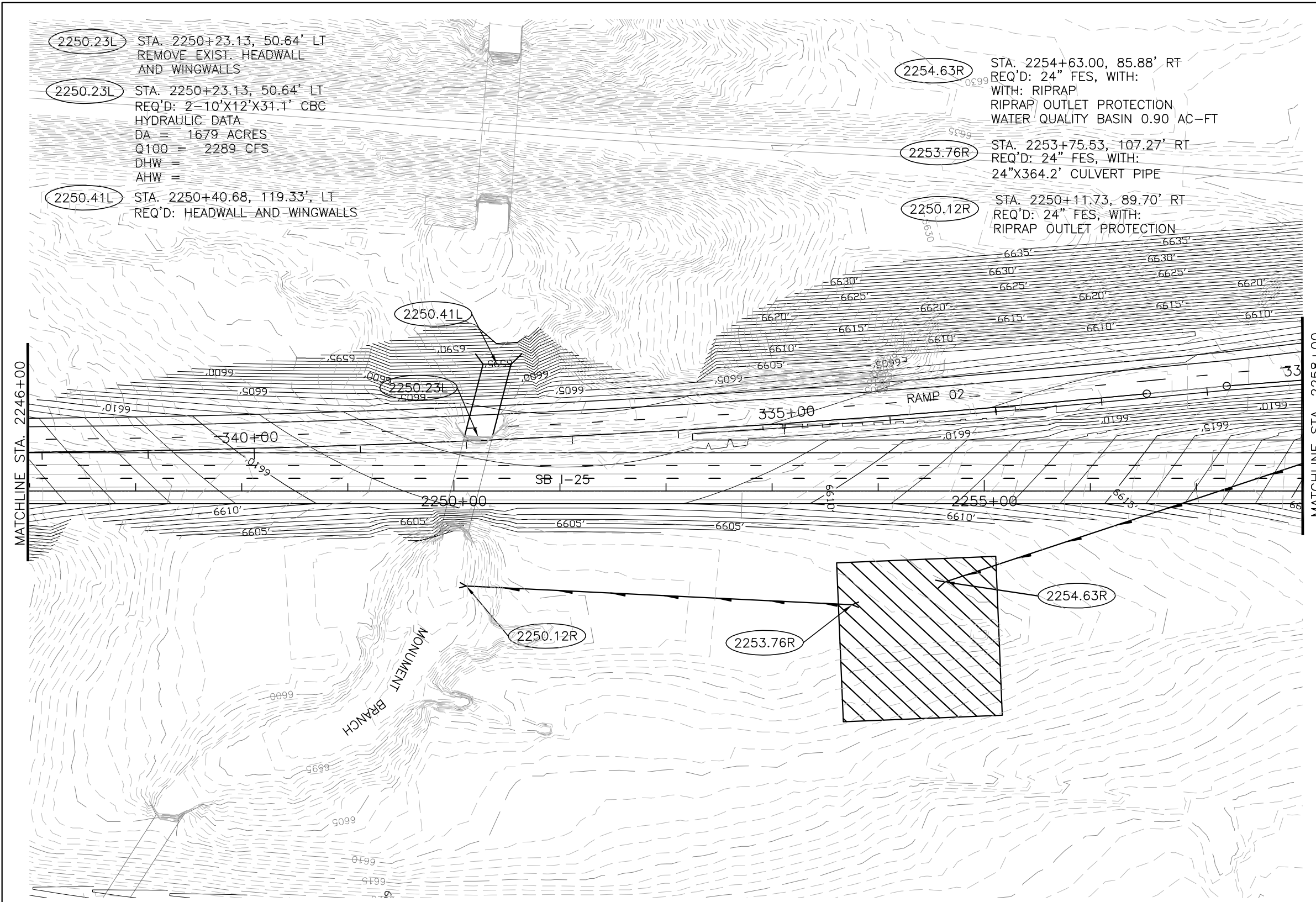
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REQ'D: 2-10'X12'X31.1' CBC  
HYDRAULIC DATA  
DA = 1679 ACRES  
Q100 = 2289 CFS  
DHW =  
AHW =

2250.41L STA. 2250+40.68, 119.33', LT  
REQ'D: HEADWALL AND WINGWALLS

2254.63R STA. 2254+63.00, 85.88' RT  
REQ'D: 24" FES, WITH:  
WITH: RIPRAP  
RIPRAP/ OUTLET PROTECTION  
WATER QUALITY BASIN 0.90 AC-FT

2253.76R STA. 2253+75.53, 107.27' RT  
REQ'D: 24" FES, WITH:  
24"X364.2' CULVERT PIPE

2250.12R STA. 2250+11.73, 89.70' RT  
REQ'D: 24" FES, WITH:  
RIPRAP/ OUTLET PROTECTION



**LEGEND**

- PROPOSED BOX CULVERT
- PROPOSED CULVERT PIPE WITH FLOW DIRECTION
- PROPOSED MANHOLE
- TYPE C INLET
- TYPE D INLET
- EXISTING BOX CULVERT
- EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
**1-800-922-1987**

**MOSER**  
ENGINEERING

**Computer File Information**

Creation Date:	01/30/03	Initials:	SCP
Last Modification Date:	01/08/04	Initials:	RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG		
Drawing File Name:	PLAN9.dwg		
Acad Ver.:	R-14	Scale:	1" = 50'
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**Sheet Revisions**


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REGION 2 JFF

As Constructed

No Revisions:

Revised:

Void:

**NORTHGATE-BAPTIST INTERCHANGE  
DRAINAGE PLANS**

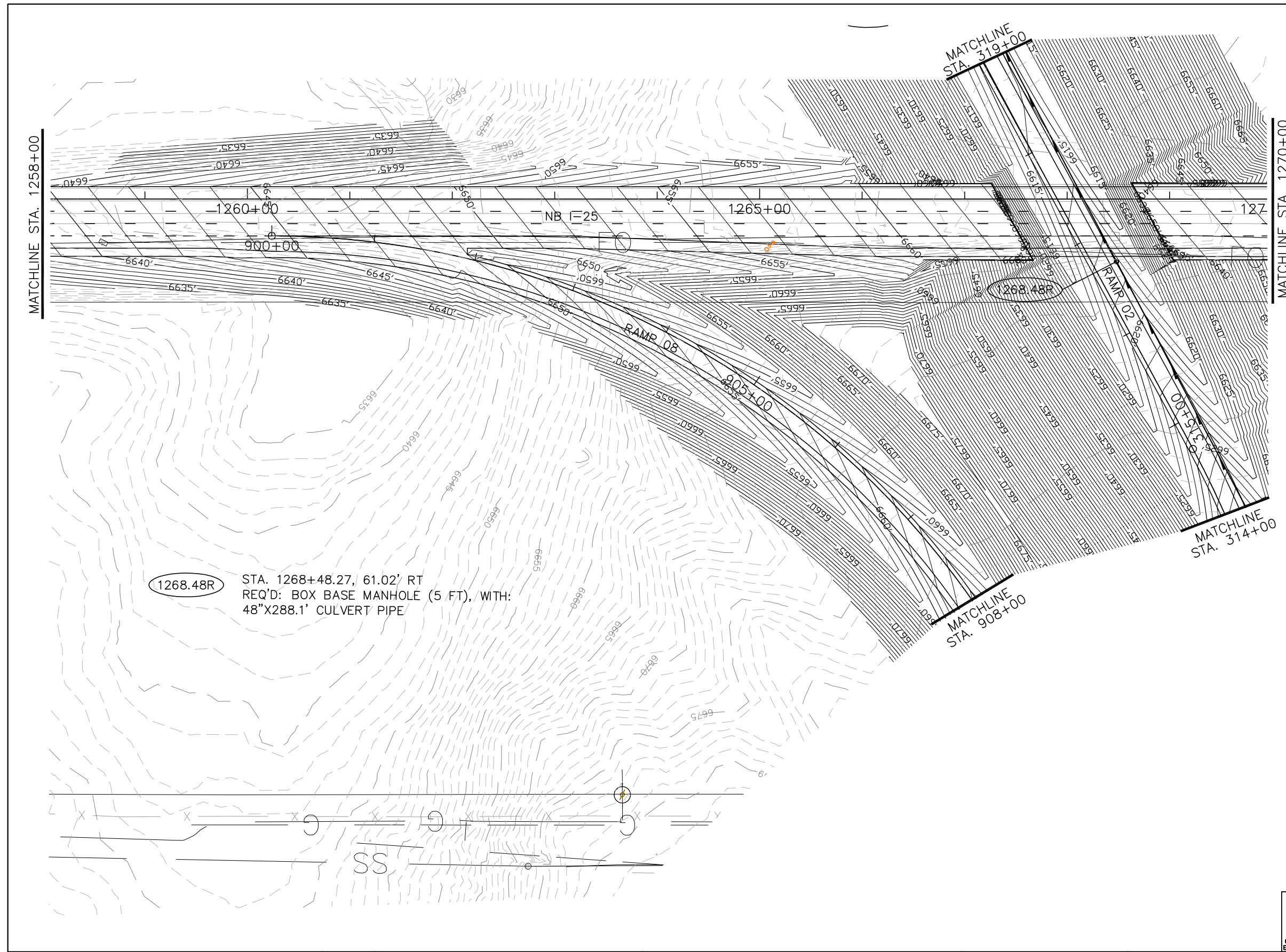
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Detailer: SCP

Structure Numbers

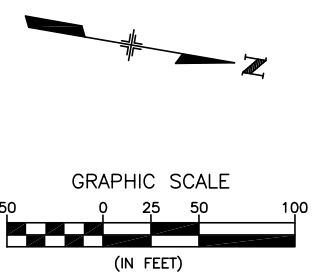
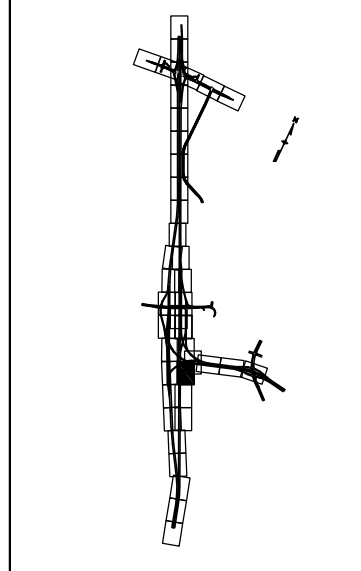
Sheet Subset: 9 of 40

Project No./Code  
IM 252-341  
13388  
Sheet Number





1268.48R  
 STA. 1268+48.27, 61.02' RT  
 REQ'D: BOX BASE MANHOLE (5 FT), WITH:  
 48"X288.1' CULVERT PIPE



LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
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**MOSER**  
 ENGINEERING

CALL 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
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Acad Ver. R-14	Scale: 1" = 50' Units: English

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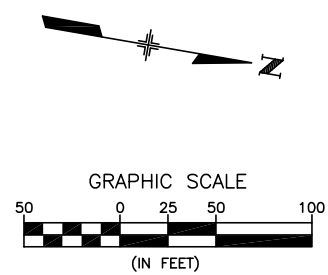
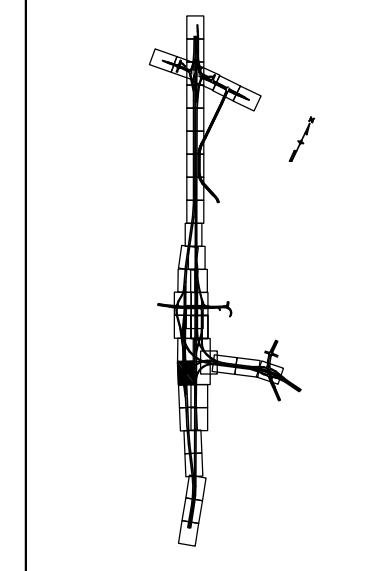
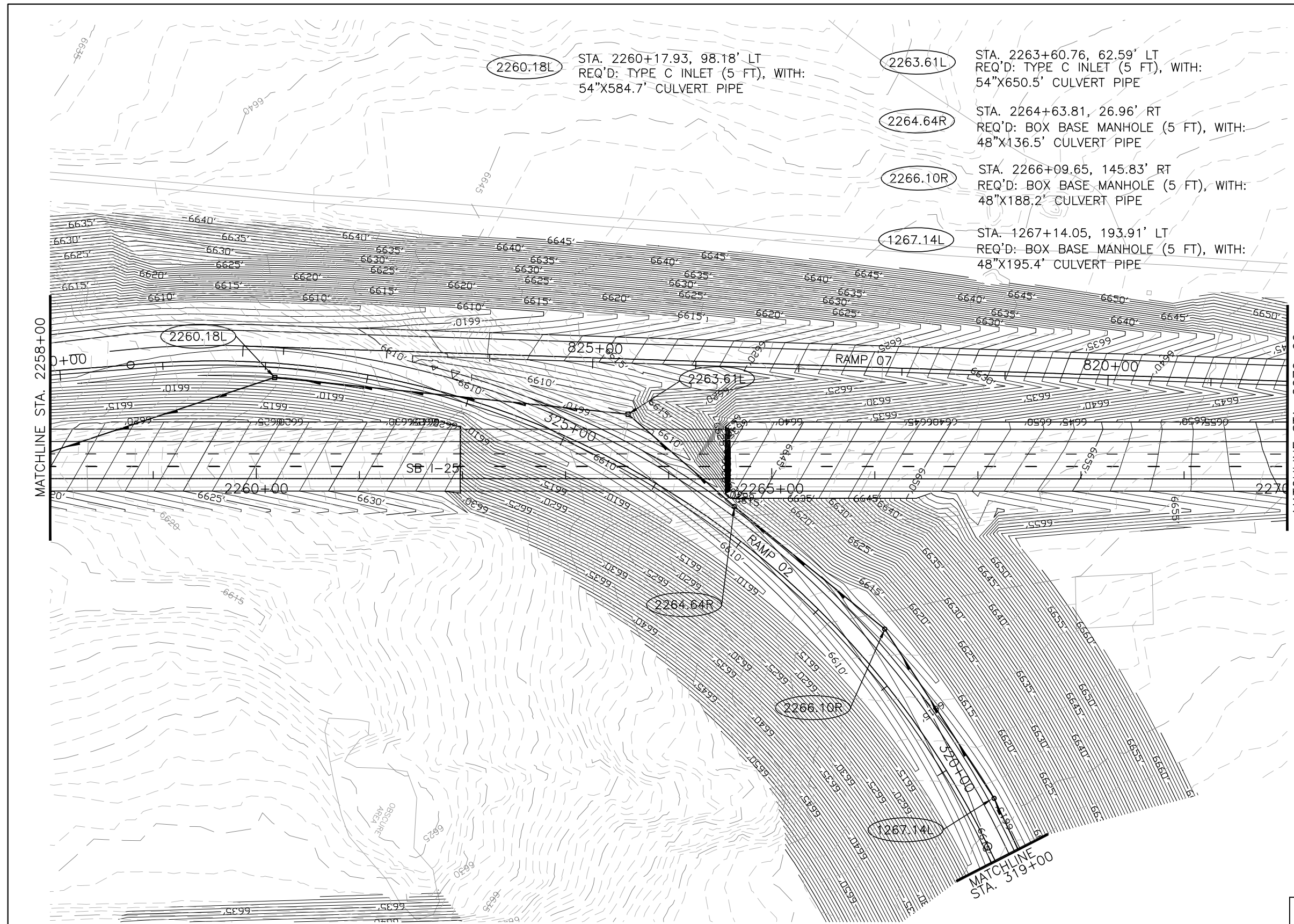
**PBSJ**

REGION 2 JFF

As Constructed	No Revisions:
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS	
Designer:	RCO
Detailer:	SCP
Structure Numbers	
Sheet Subset:	10 of 40

Project No./Code	IM 252-341
Sheet Number	13388



LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
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CALL 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
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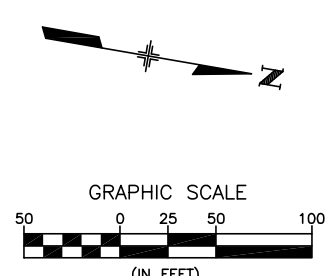
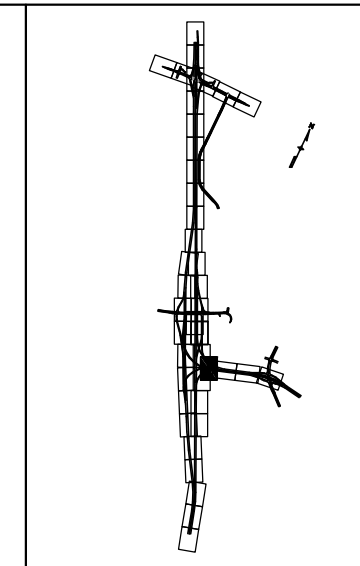
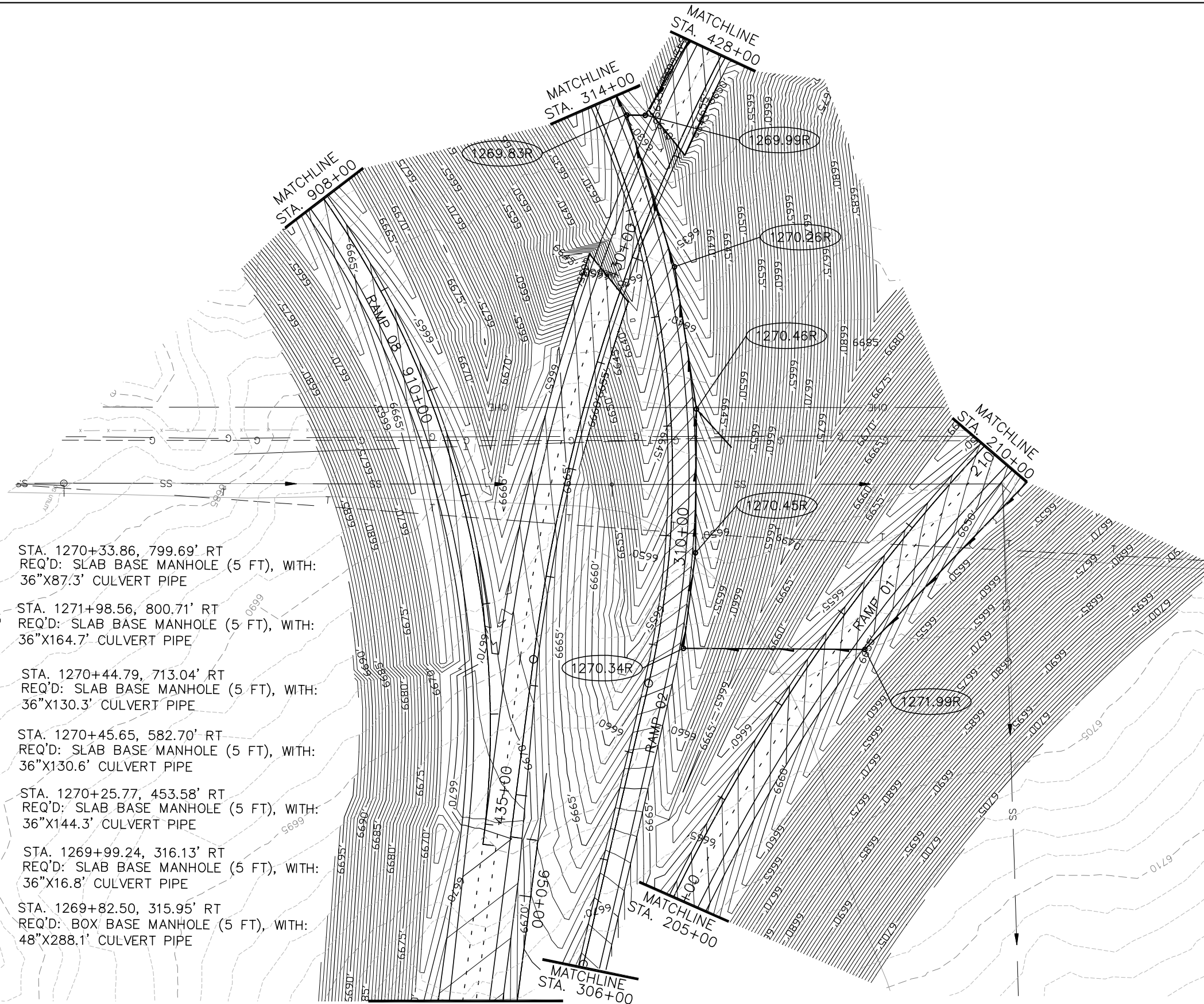
REGION 2 JFF

As Constructed	
No Revisions:	
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:	11 of 40	

Project No./Code	
IM 252-341	
13388	
Sheet Number	





- 1270.34R STA. 1270+33.86, 799.69' RT  
REQ'D: SLAB BASE MANHOLE (5 FT), WITH:  
36"X87.3' CULVERT PIPE
- 1271.99R STA. 1271+98.56, 800.71' RT  
REQ'D: SLAB BASE MANHOLE (5 FT), WITH:  
36"X164.7' CULVERT PIPE
- 1270.45R STA. 1270+44.79, 713.04' RT  
REQ'D: SLAB BASE MANHOLE (5 FT), WITH:  
36"X130.3' CULVERT PIPE
- 1270.46R STA. 1270+45.65, 582.70' RT  
REQ'D: SLAB BASE MANHOLE (5 FT), WITH:  
36"X130.6' CULVERT PIPE
- 1270.26R STA. 1270+25.77, 453.58' RT  
REQ'D: SLAB BASE MANHOLE (5 FT), WITH:  
36"X144.3' CULVERT PIPE
- 1269.99R STA. 1269+99.24, 316.13' RT  
REQ'D: SLAB BASE MANHOLE (5 FT), WITH:  
36"X16.8' CULVERT PIPE
- 1269.83R STA. 1269+82.50, 315.95' RT  
REQ'D: BOX BASE MANHOLE (5 FT), WITH:  
48"X288.1' CULVERT PIPE

LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
**1-800-922-1987**

**MOSER**  
ENGINEERING

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN12.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

Colorado Department of Transportation

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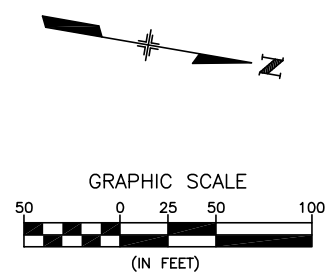
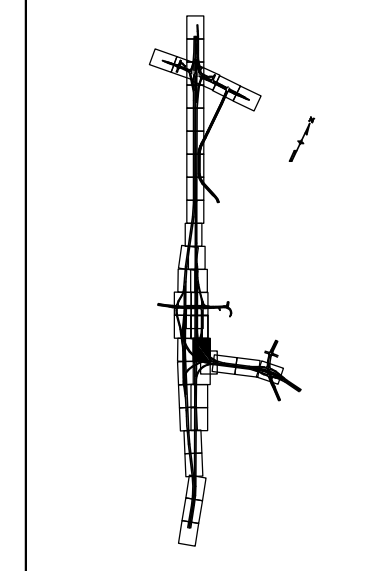
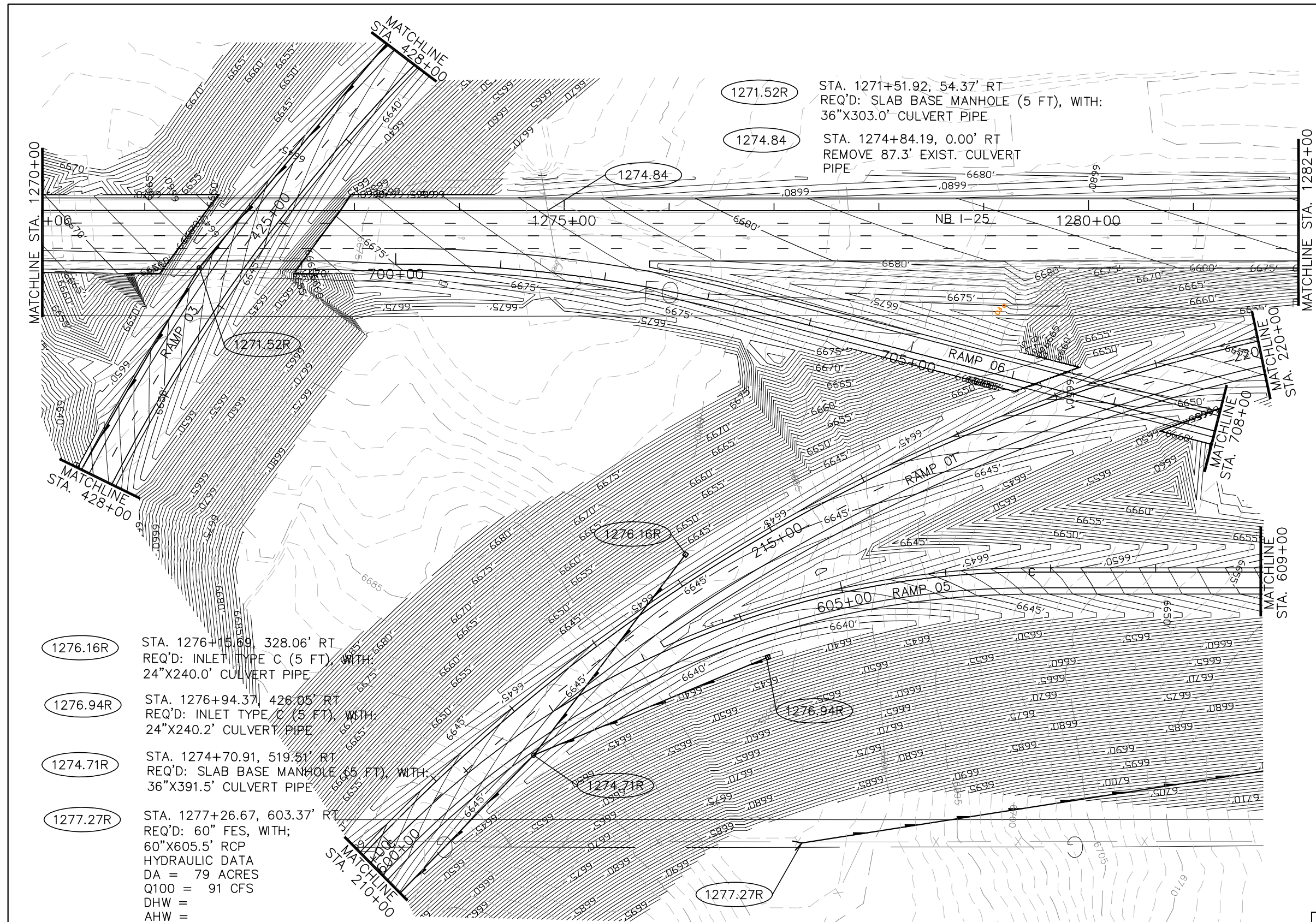
REGION 2 JFF

As Constructed	No Revisions:
	Revised:
	Void:

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS	
Designer:	RCO
Detailer:	SCP
Sheet Subset:	12 of 40

Project No./Code	IM 252-341
	13388
Sheet Number	





- 1276.16R STA. 1276+15.69, 328.06' RT  
REQ'D: INLET TYPE C (5 FT), WITH:  
24"X240.0' CULVERT PIPE
- 1276.94R STA. 1276+94.37, 426.05' RT  
REQ'D: INLET TYPE C (5 FT), WITH:  
24"X240.2' CULVERT PIPE
- 1274.71R STA. 1274+70.91, 519.51' RT  
REQ'D: SLAB BASE MANHOLE (5 FT), WITH:  
36"X391.5' CULVERT PIPE
- 1277.27R STA. 1277+26.67, 603.37' RT  
REQ'D: 60" FES, WITH;  
60"X605.5' RCP  
HYDRAULIC DATA  
DA = 79 ACRES  
Q100 = 91 CFS  
DHW =  
AHW =

LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION CENTER OF COLORADO  
**1-800-922-1987**

**MOSER ENGINEERING**

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN13.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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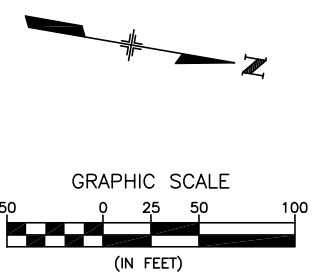
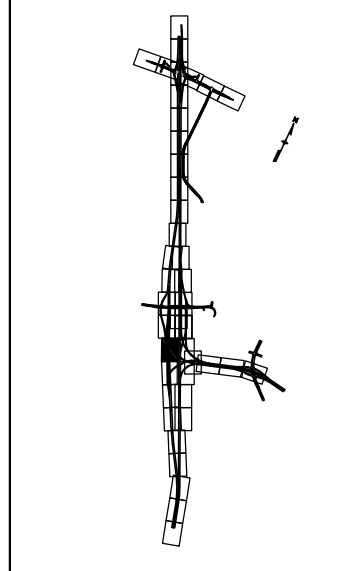
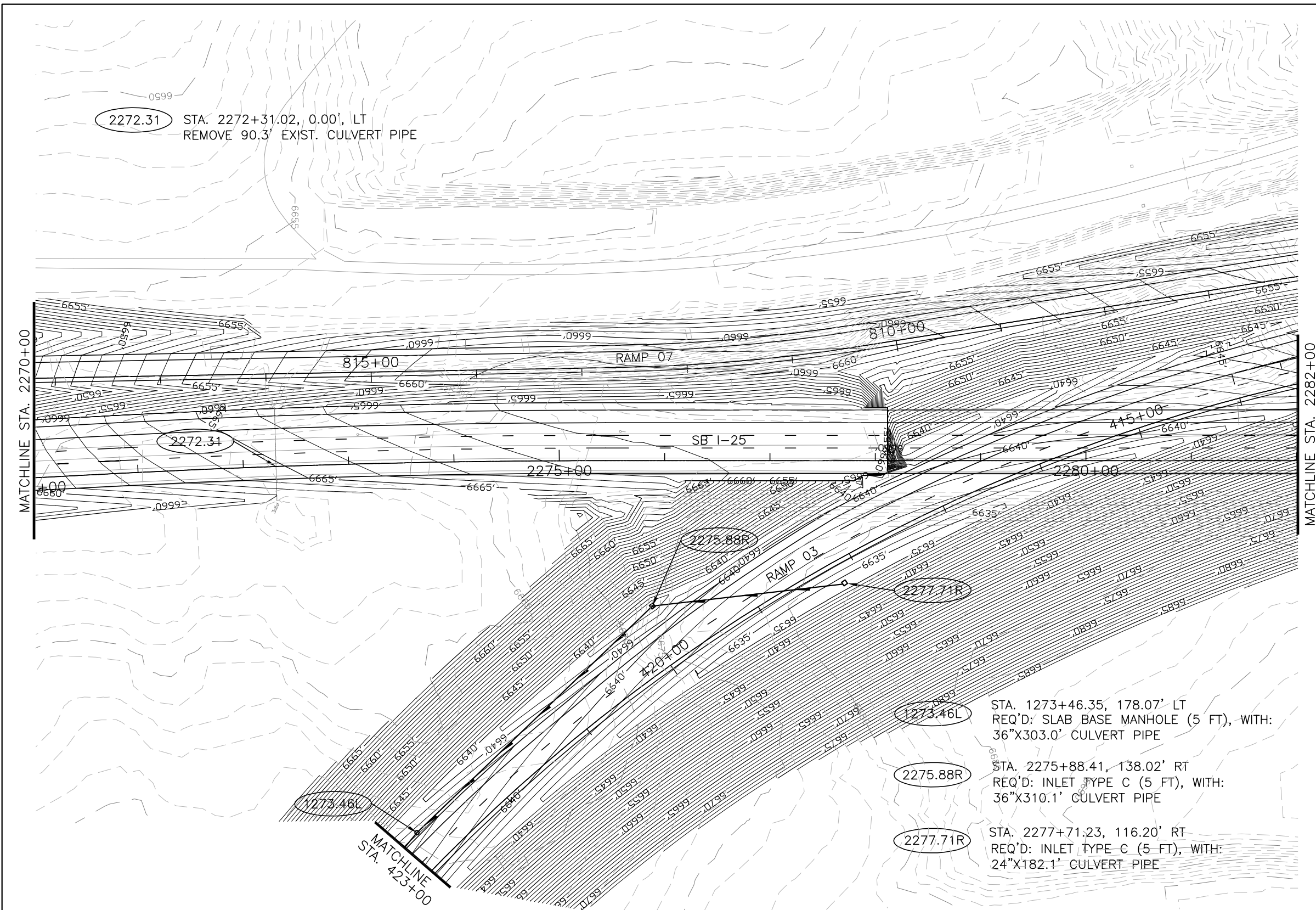
**PBSJ**

REGION 2 JFF

As Constructed	
No Revisions:	
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:		13 of 40

Project No./Code	
	IM 252-341
	13388
	Sheet Number



LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

STA. 1273+46.35, 178.07' LT  
 REQ'D: SLAB BASE MANHOLE (5 FT), WITH:  
 36"X303.0' CULVERT PIPE

STA. 2275+88.41, 138.02' RT  
 REQ'D: INLET TYPE C (5 FT), WITH:  
 36"X310.1' CULVERT PIPE

STA. 2277+71.23, 116.20' RT  
 REQ'D: INLET TYPE C (5 FT), WITH:  
 24"X182.1' CULVERT PIPE

CALL UTILITY NOTIFICATION  
 CENTER OF COLORADO  
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**ENGINEERING**

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Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
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Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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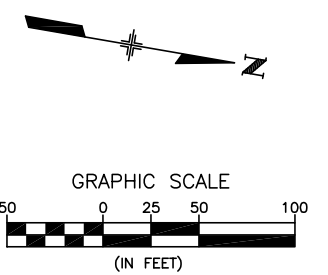
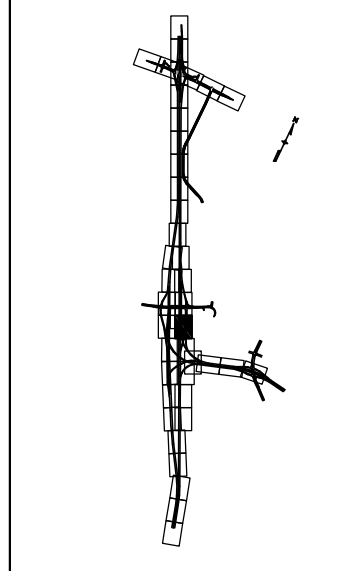
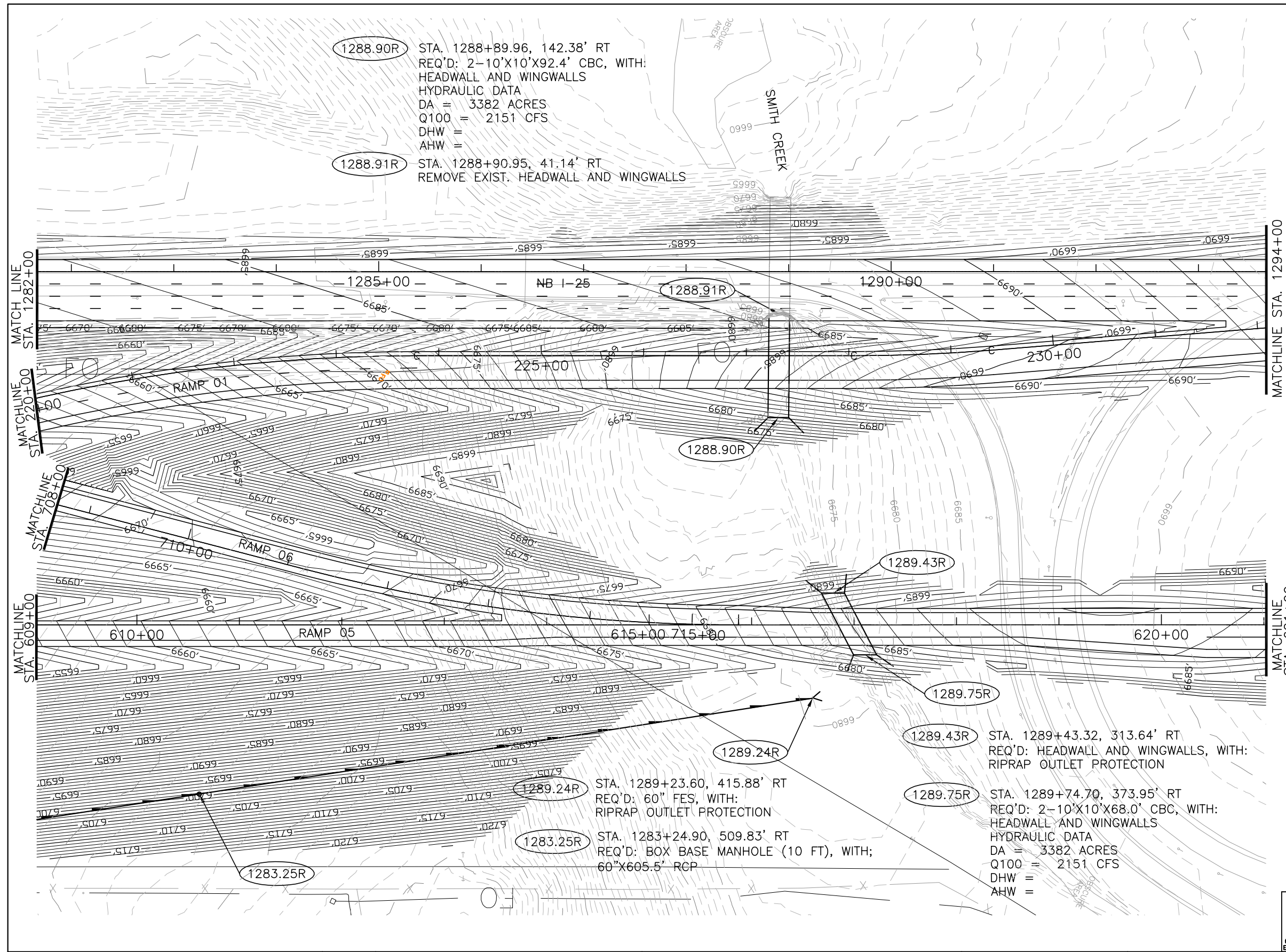
**REGION 2 JFF**

As Constructed	
No Revisions:	
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:		14 of 40

Project No./Code	
	IM 252-341
	13388
	Sheet Number





LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
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ENGINEERING

CALL 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
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Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276

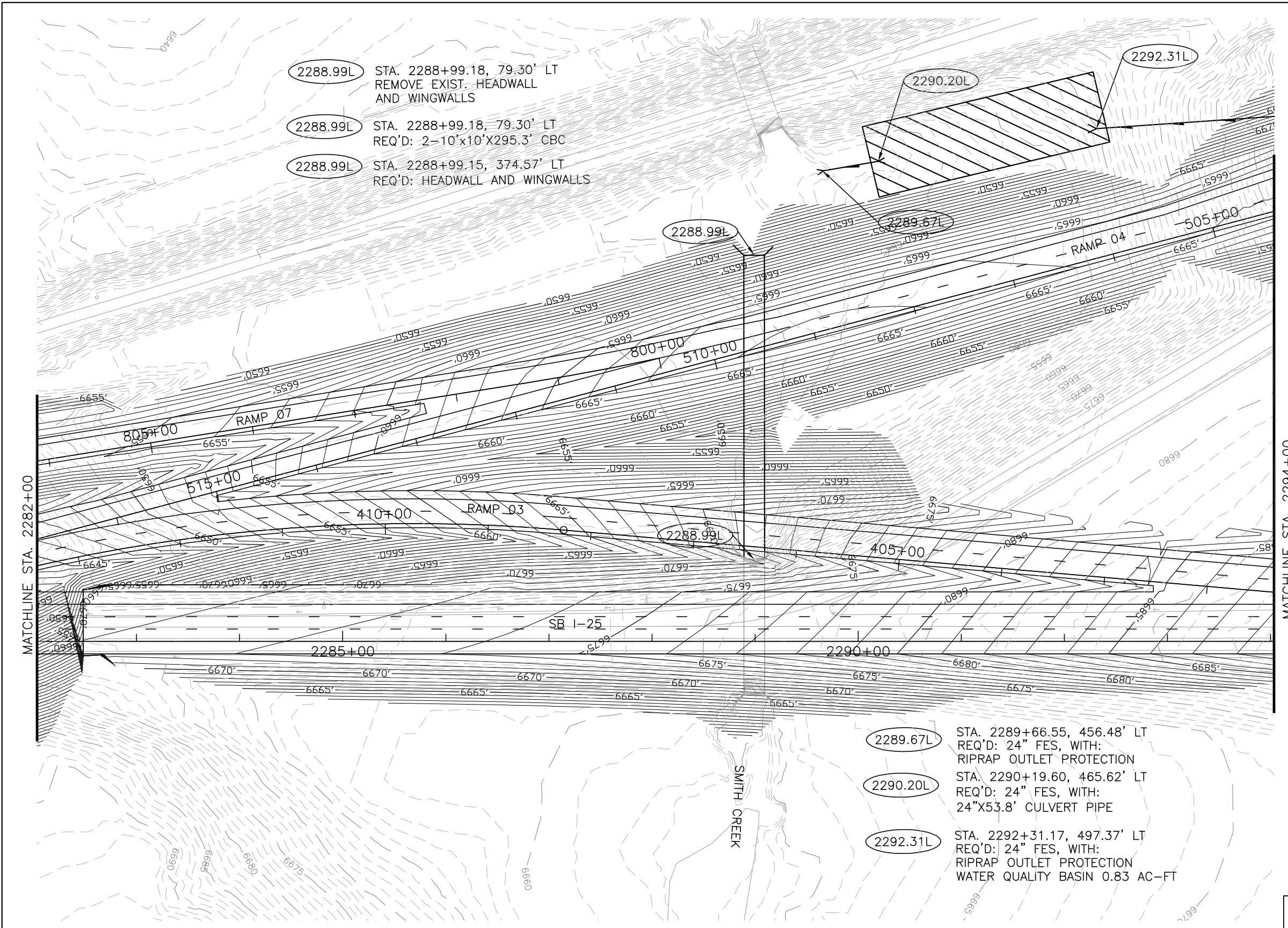
**PBSJ**

REGION 2 JFF

As Constructed	
No Revisions:	
Revised:	
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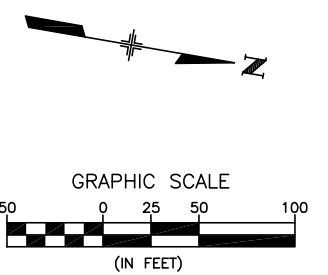
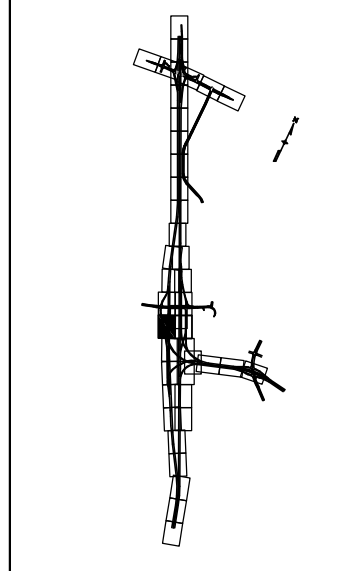
NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:		15 of 40

Project No./Code	
	IM 252-341
	13388
	Sheet Number



- 2288.99L STA. 2288+99.18, 79.30' LT  
REMOVE EXIST. HEADWALL  
AND WINGWALLS
- 2288.99L STA. 2288+99.18, 79.30' LT  
REQ'D: 2-10'x10'X295.3' CBC
- 2288.99L STA. 2288+99.15, 374.57' LT  
REQ'D: HEADWALL AND WINGWALLS

- 2289.67L STA. 2289+66.55, 456.48' LT  
REQ'D: 24" FES, WITH:  
RIPRAP OUTLET PROTECTION
- 2290.20L STA. 2290+19.60, 465.62' LT  
REQ'D: 24" FES, WITH:  
24"X53.8' CULVERT PIPE
- 2292.31L STA. 2292+31.17, 497.37' LT  
REQ'D: 24" FES, WITH:  
RIPRAP OUTLET PROTECTION  
WATER QUALITY BASIN 0.83 AC-FT



LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
**1-800-922-1987**

**MOSER**  
ENGINEERING

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
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Acad Ver. R-14	Scale: 1" = 50' Units:English

Sheet Revisions	

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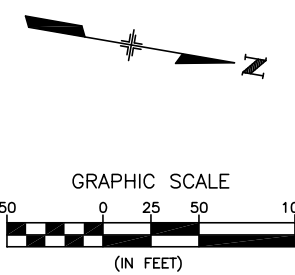
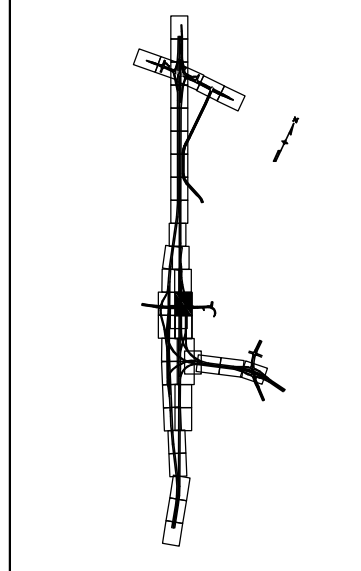
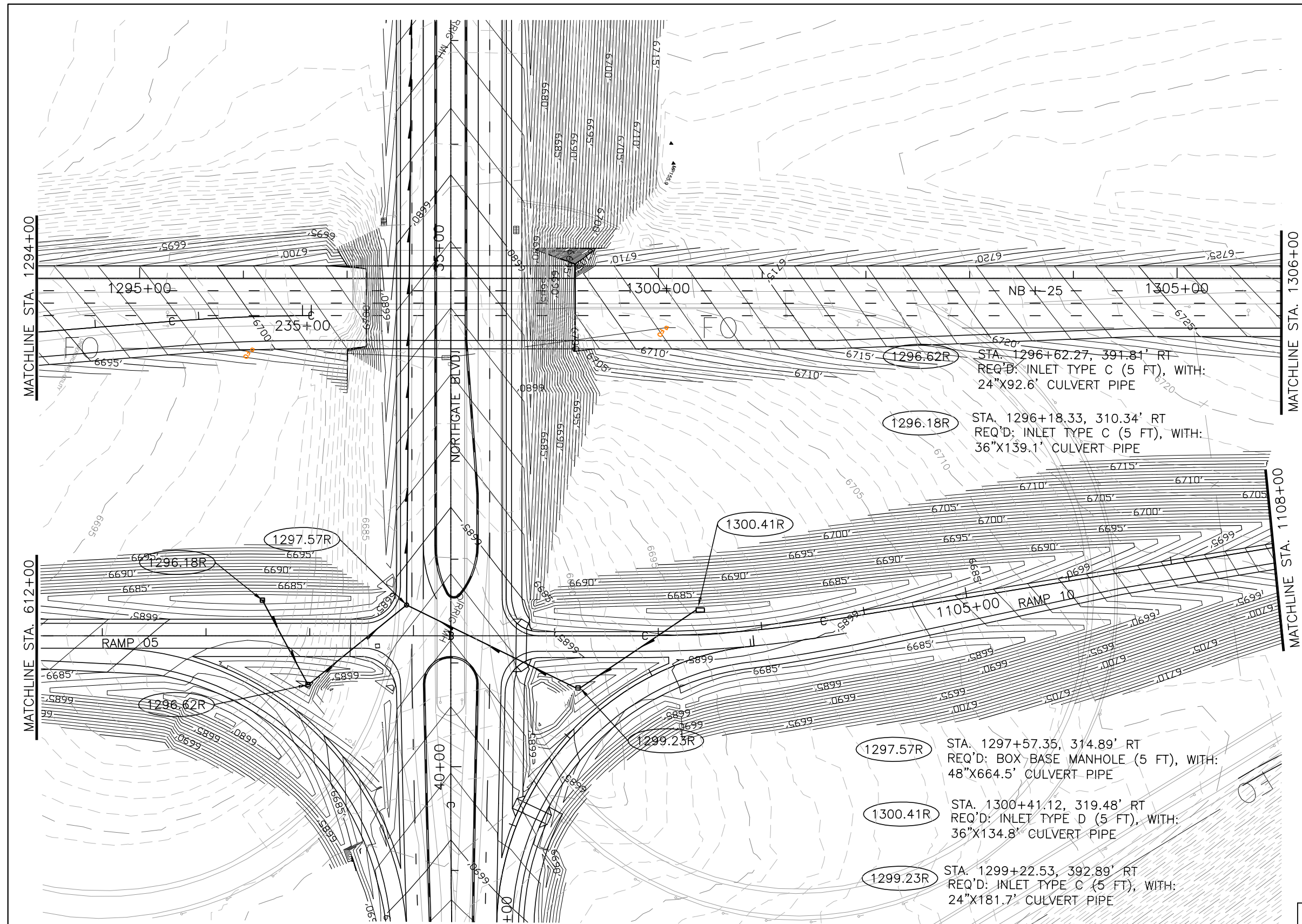
REGION 2 JFF

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NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
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LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

- 1297.57R STA. 1297+57.35, 314.89' RT  
REQ'D: BOX-BASE MANHOLE (5 FT), WITH:  
48"X664.5' CULVERT PIPE
- 1300.41R STA. 1300+41.12, 319.48' RT  
REQ'D: INLET TYPE D (5 FT), WITH:  
36"X134.8' CULVERT PIPE
- 1299.23R STA. 1299+22.53, 392.89' RT  
REQ'D: INLET TYPE C (5 FT), WITH:  
24"X181.7' CULVERT PIPE

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Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN17.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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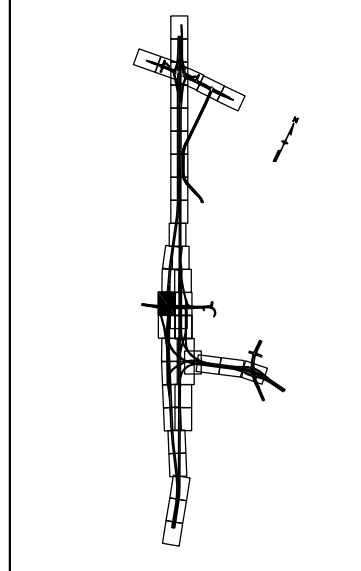
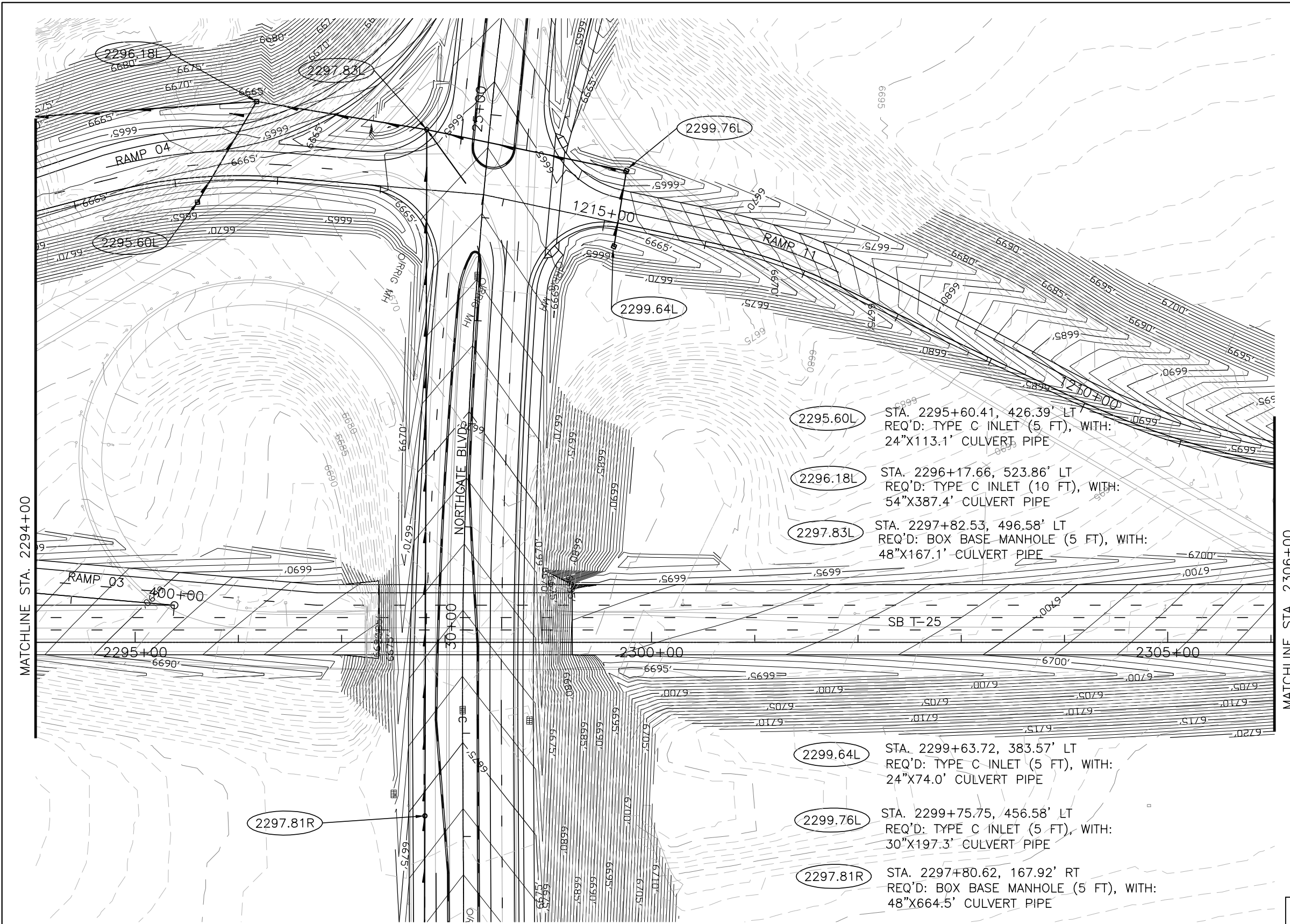
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NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
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- 2295.60L STA. 2295+60.41, 426.39' LT  
REQ'D: TYPE C INLET (5 FT), WITH:  
24"X113.1' CULVERT PIPE
- 2296.18L STA. 2296+17.66, 523.86' LT  
REQ'D: TYPE C INLET (10 FT), WITH:  
54"X387.4' CULVERT PIPE
- 2297.83L STA. 2297+82.53, 496.58' LT  
REQ'D: BOX BASE MANHOLE (5 FT), WITH:  
48"X167.1' CULVERT PIPE
- 2299.64L STA. 2299+63.72, 383.57' LT  
REQ'D: TYPE C INLET (5 FT), WITH:  
24"X74.0' CULVERT PIPE
- 2299.76L STA. 2299+75.75, 456.58' LT  
REQ'D: TYPE C INLET (5 FT), WITH:  
30"X197.3' CULVERT PIPE
- 2297.81R STA. 2297+80.62, 167.92' RT  
REQ'D: BOX BASE MANHOLE (5 FT), WITH:  
48"X664.5' CULVERT PIPE

LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
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Creation Date:	01/30/03 Initials: SCP
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Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN18.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

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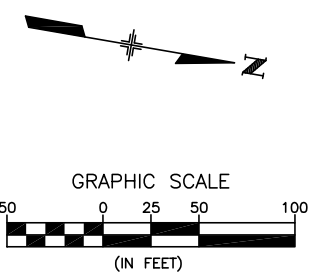
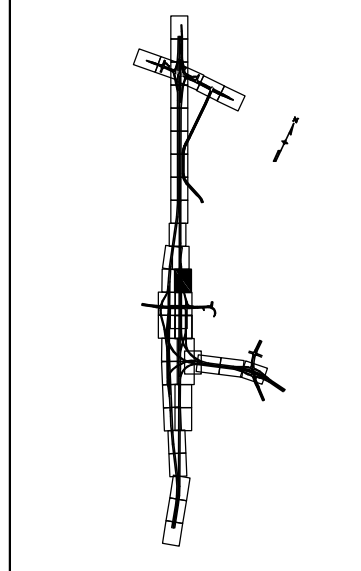
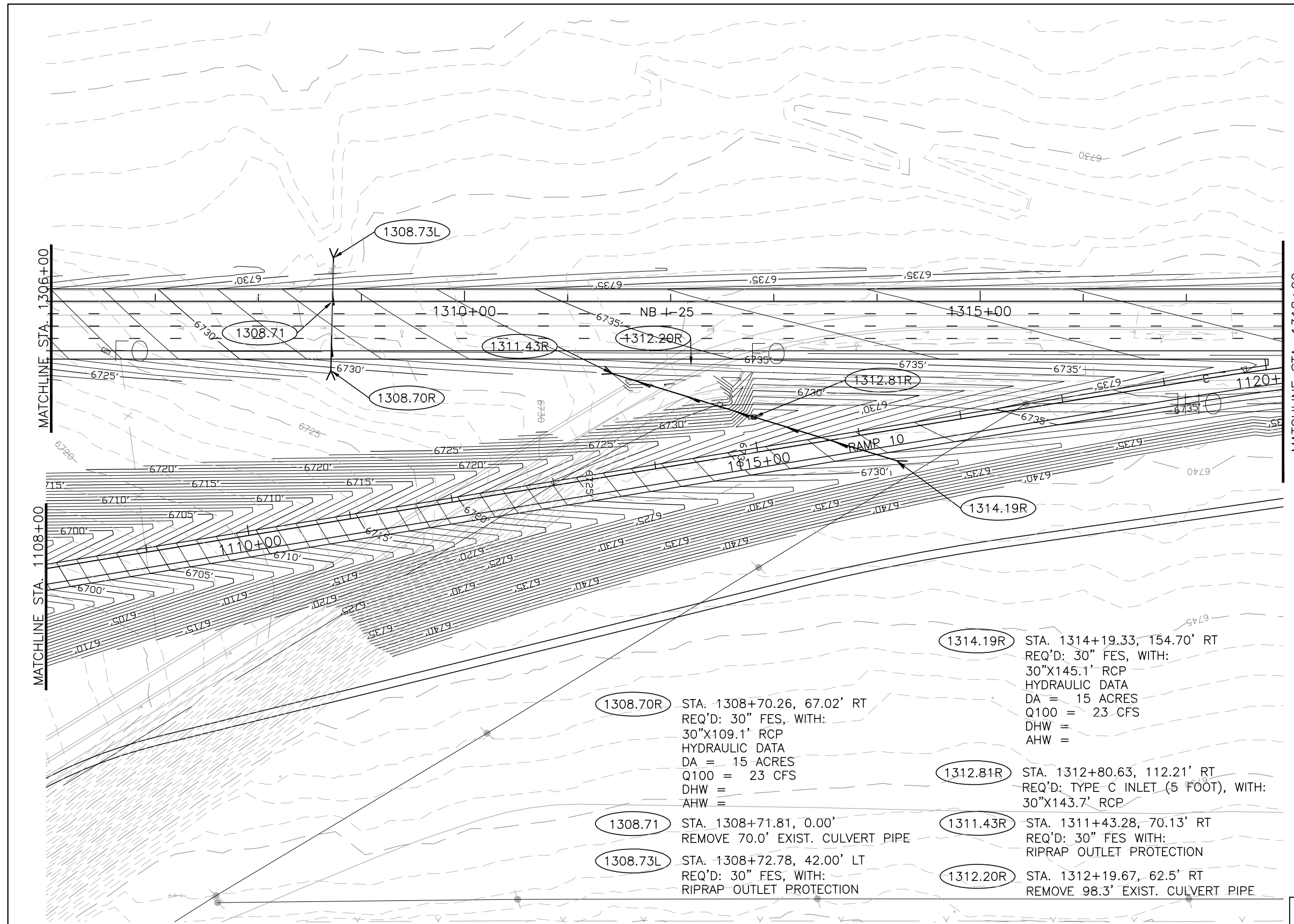
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REGION 2 JFF

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NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
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- 1308.70R STA. 1308+70.26, 67.02' RT  
REQ'D: 30" FES, WITH:  
30"X109.1' RCP  
HYDRAULIC DATA  
DA = 15 ACRES  
Q100 = 23 CFS  
DHW =  
AHW =
- 1308.71 STA. 1308+71.81, 0.00'  
REMOVE 70.0' EXIST. CULVERT PIPE
- 1308.73L STA. 1308+72.78, 42.00' LT  
REQ'D: 30" FES, WITH:  
RIPRAP OUTLET PROTECTION
- 1311.43R STA. 1311+43.28, 70.13' RT  
REQ'D: 30" FES WITH:  
RIPRAP OUTLET PROTECTION
- 1312.20R STA. 1312+19.67, 62.5' RT  
REMOVE 98.3' EXIST. CULVERT PIPE
- 1312.81R STA. 1312+80.63, 112.21' RT  
REQ'D: TYPE C INLET (5 FOOT), WITH:  
30"X143.7' RCP
- 1314.19R STA. 1314+19.33, 154.70' RT  
REQ'D: 30" FES, WITH:  
30"X145.1' RCP  
HYDRAULIC DATA  
DA = 15 ACRES  
Q100 = 23 CFS  
DHW =  
AHW =

LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

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Drawing File Name:	PLAN19.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

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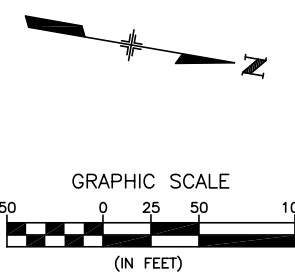
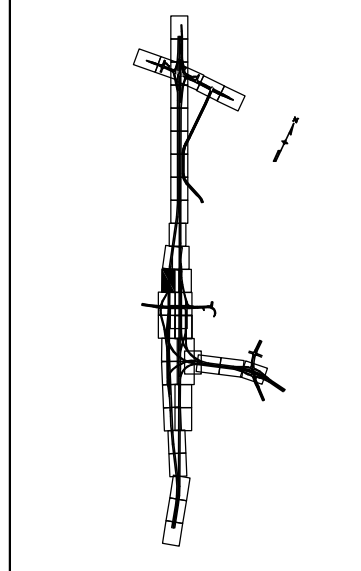
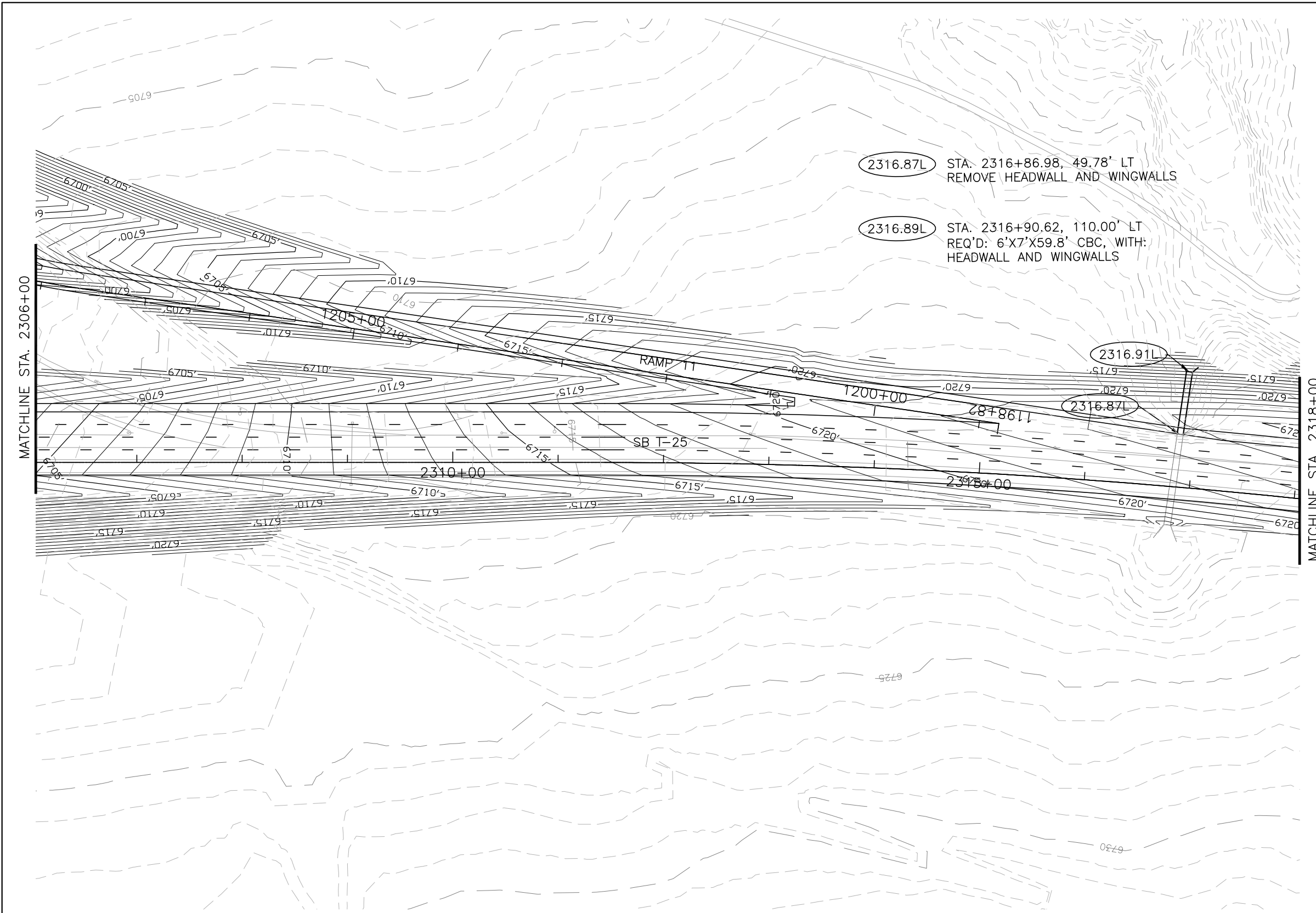
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NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
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LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

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Last Modification Date:	01/08/04 Initials: RAB
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Drawing File Name:	PLAN20.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

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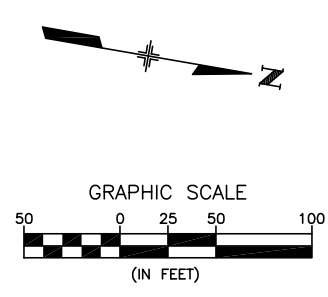
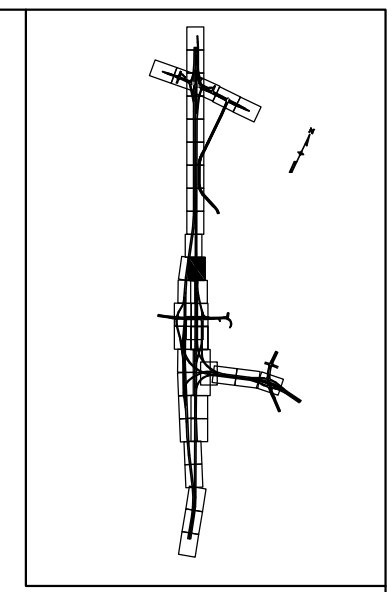
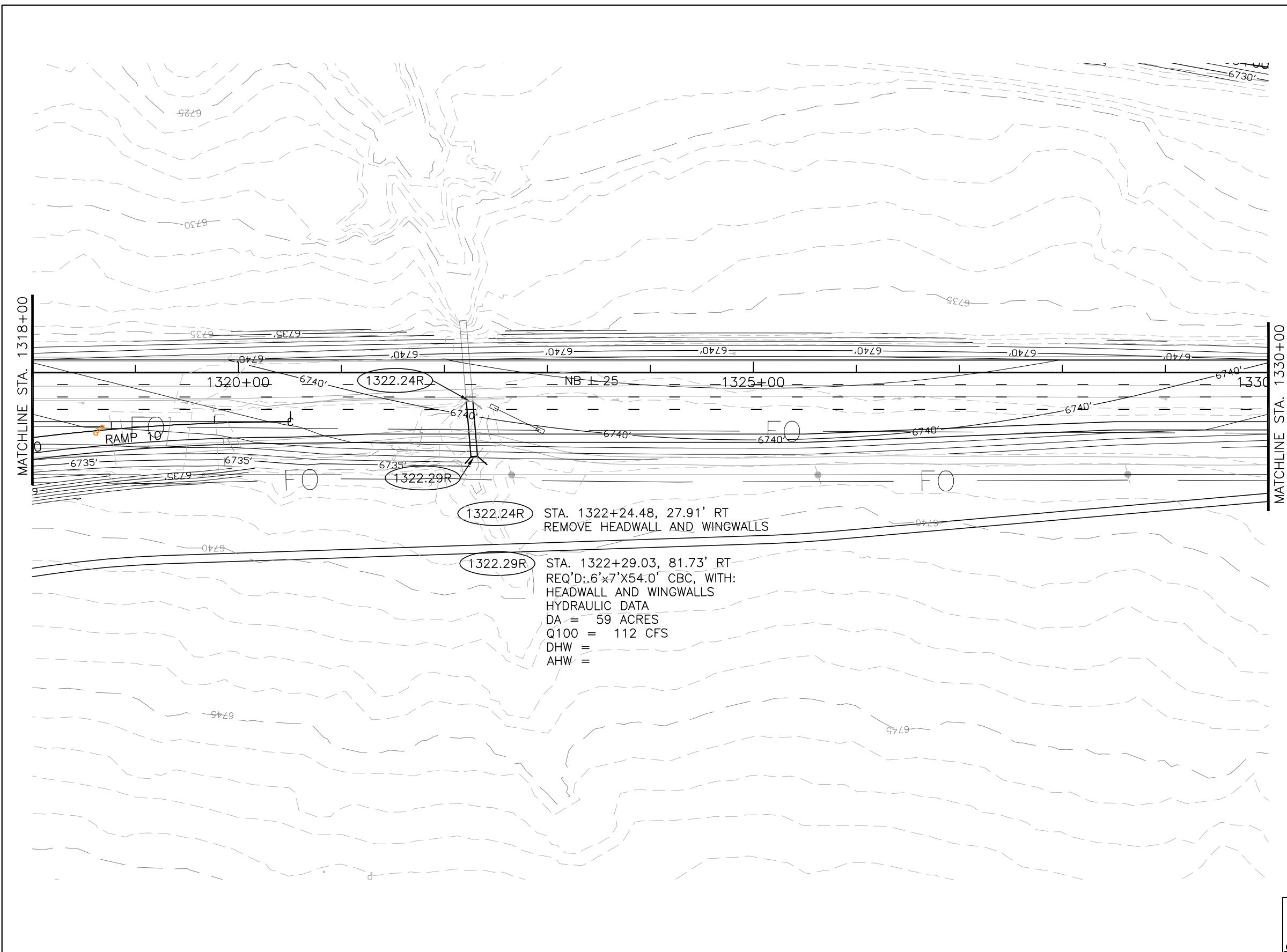
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NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS	
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**1322.24R** STA. 1322+24.48, 27.91' RT  
 REMOVE HEADWALL AND WINGWALLS

**1322.29R** STA. 1322+29.03, 81.73' RT  
 REQ'D: .6'x7'x54.0' CBC, WITH:  
 HEADWALL AND WINGWALLS  
 HYDRAULIC DATA  
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 Q100 = 112 CFS  
 DHW =  
 AHW =

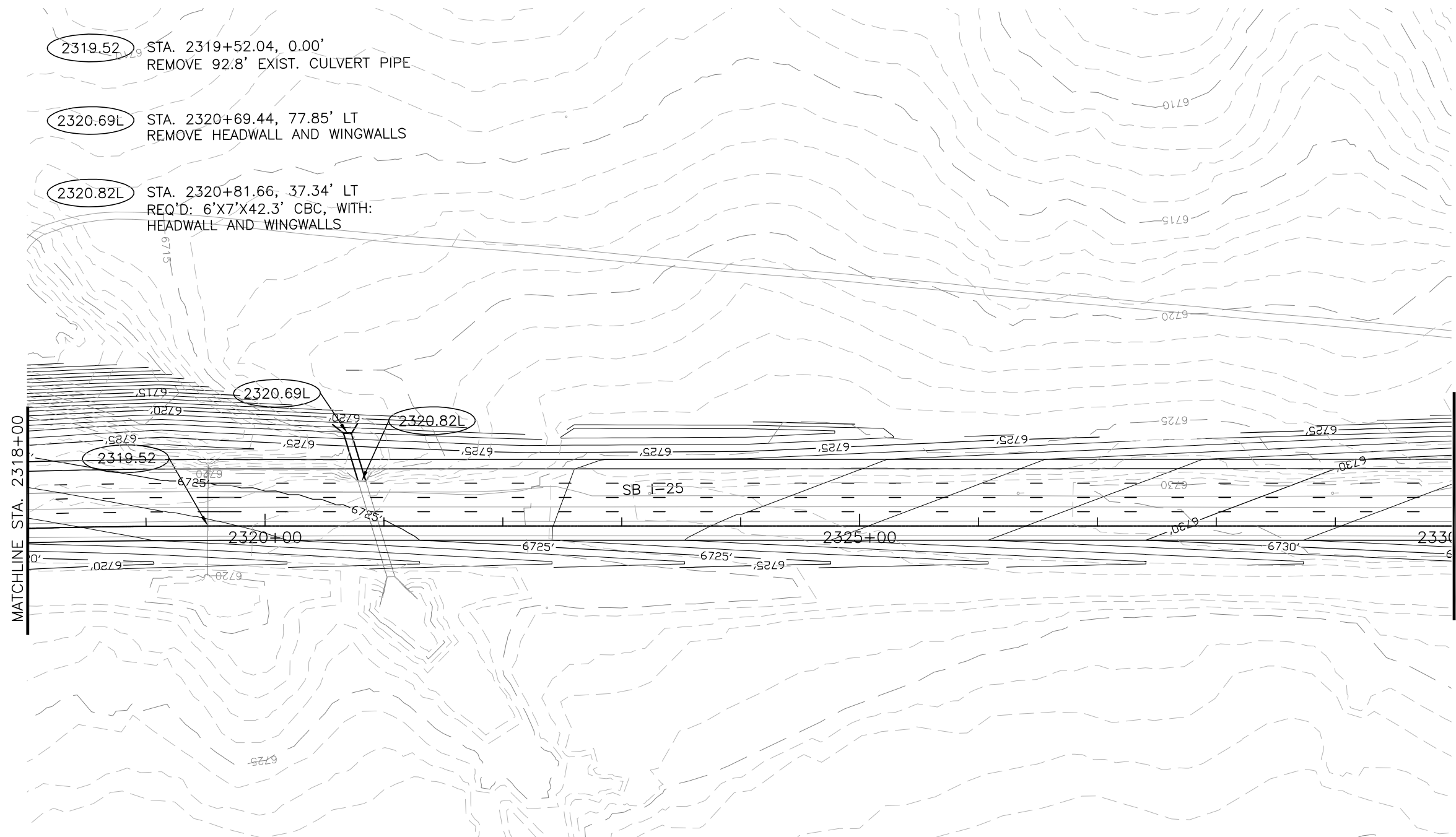
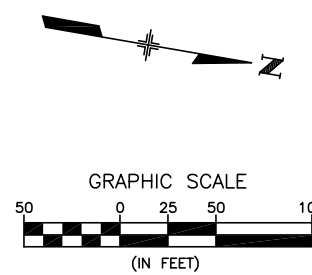
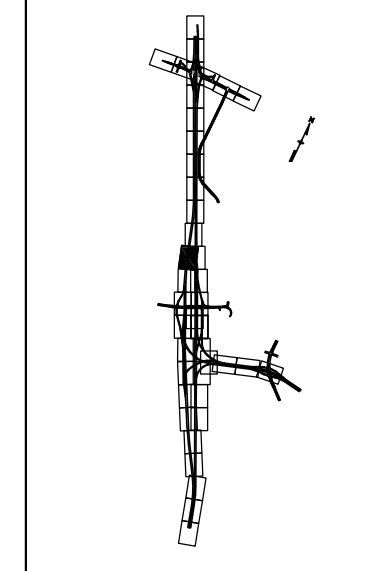
LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

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Creation Date:	01/30/03 Initials: SCP						No Revisions:	DRAINAGE PLANS		IM 252-341	
Last Modification Date:	01/08/04 Initials: RAB						Revised:	Designer: RCO	Structure	13388	
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG						Void:	Detailer: SCP	Numbers		
Drawing File Name:	PLAN21.dwg							Sheet Subset:	21 of 40		Sheet Number
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- 2319.52 STA. 2319+52.04, 0.00'  
REMOVE 92.8' EXIST. CULVERT PIPE
- 2320.69L STA. 2320+69.44, 77.85' LT  
REMOVE HEADWALL AND WINGWALLS
- 2320.82L STA. 2320+81.66, 37.34' LT  
REQ'D: 6'X7'X42.3' CBC, WITH:  
HEADWALL AND WINGWALLS

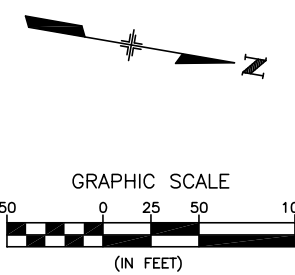
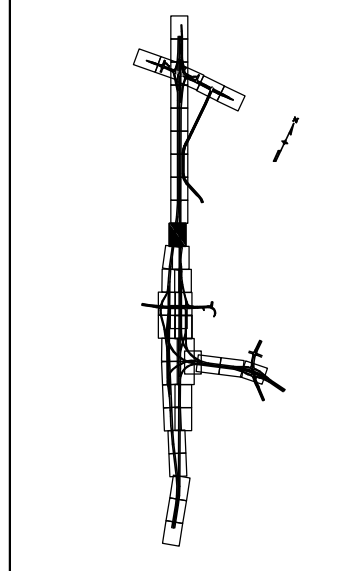
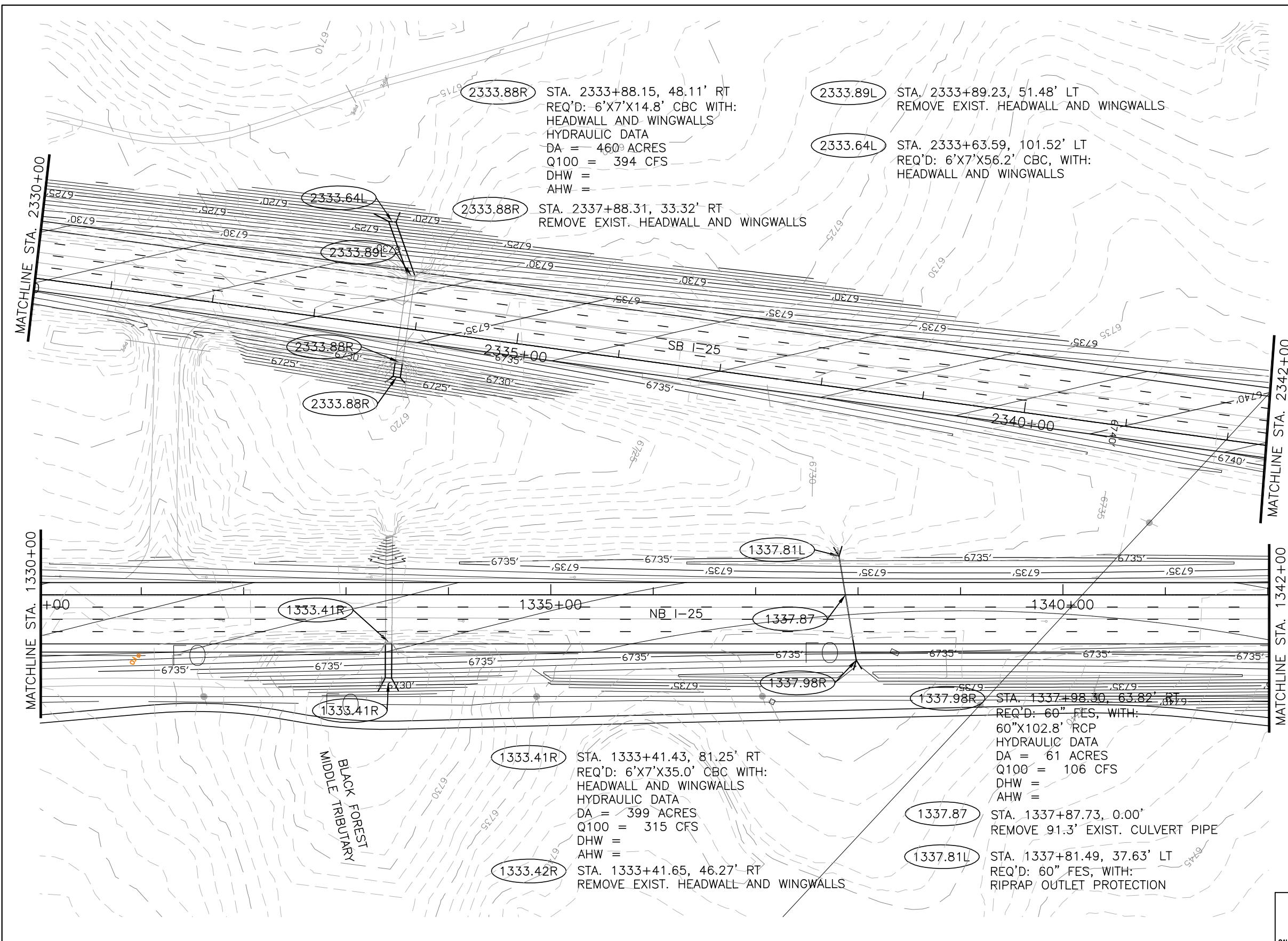
LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

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Last Modification Date:	01/08/04 Initials: RAB					Revised:				Designer: RCO	
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Drawing File Name:	PLAN22.dwg					REGION 2 JFF		Sheet Subset:		22 of 40	
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LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

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Drawing File Name:	PLAN23.dwg
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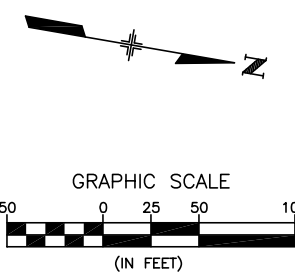
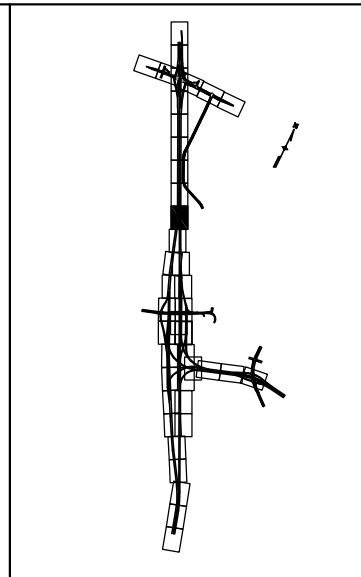
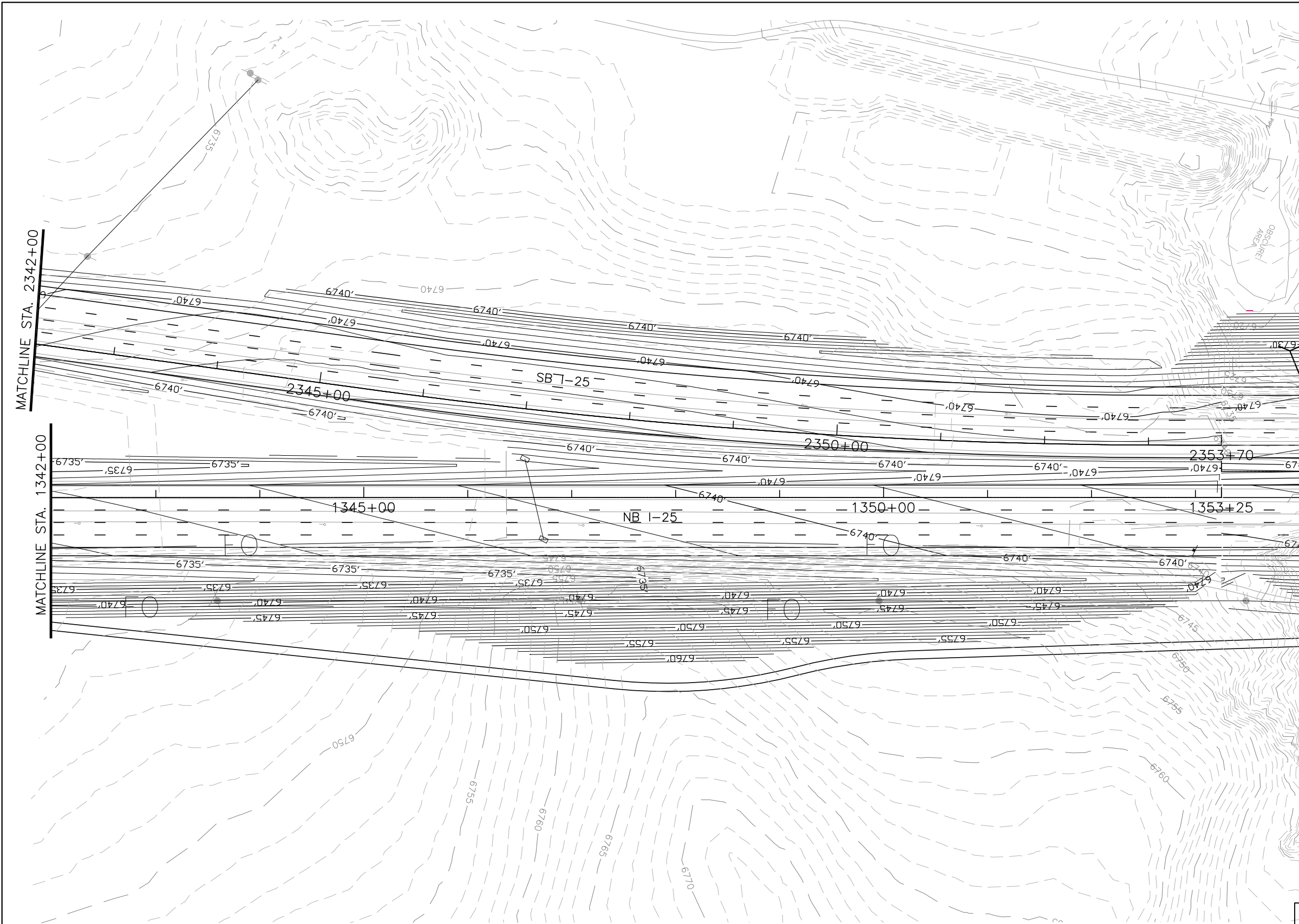
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NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
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LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

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Acad Ver. R-14	Scale: 1" = 50' Units: English

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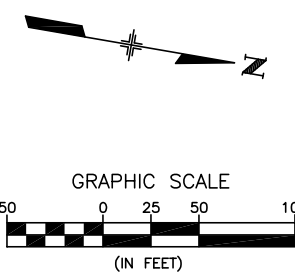
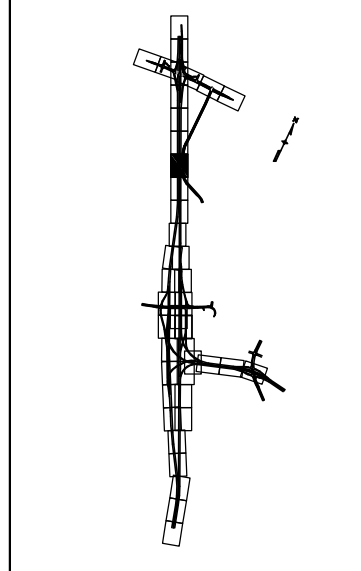
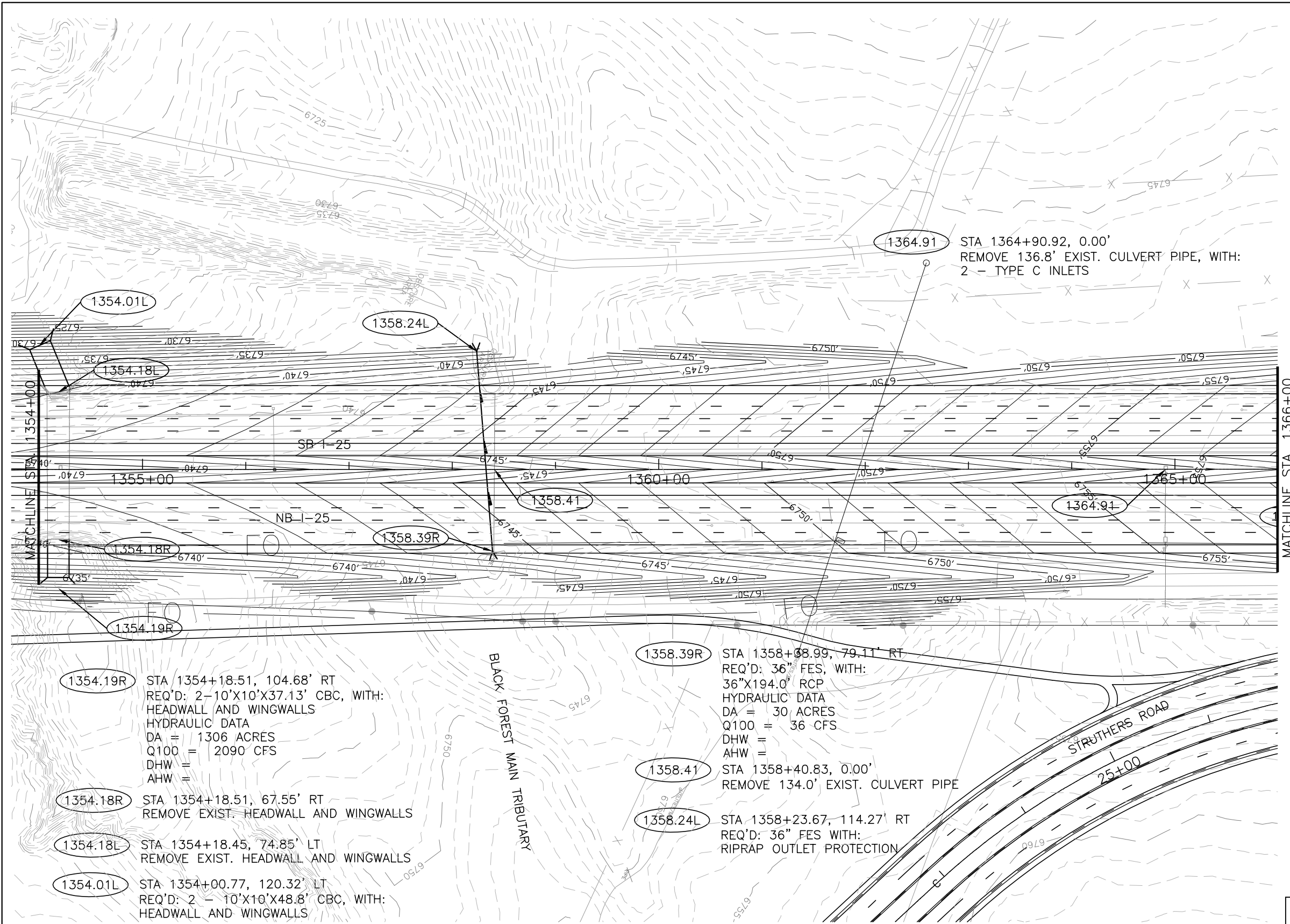
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1354.19R STA 1354+18.51, 104.68' RT  
 REQ'D: 2-10'X10'X37.13' CBC, WITH:  
 HEADWALL AND WINGWALLS  
 HYDRAULIC DATA  
 DA = 1306 ACRES  
 Q100 = 2090 CFS  
 DHW =  
 AHW =  
 1354.18R STA 1354+18.51, 67.55' RT  
 REMOVE EXIST. HEADWALL AND WINGWALLS  
 1354.18L STA 1354+18.45, 74.85' LT  
 REMOVE EXIST. HEADWALL AND WINGWALLS  
 1354.01L STA 1354+00.77, 120.32' LT  
 REQ'D: 2-10'X10'X48.8' CBC, WITH:  
 HEADWALL AND WINGWALLS

1358.39R STA 1358+38.99, 79.11' RT  
 REQ'D: 36" FES, WITH:  
 36"X194.0' RCP  
 HYDRAULIC DATA  
 DA = 30 ACRES  
 Q100 = 36 CFS  
 DHW =  
 AHW =  
 1358.41 STA 1358+40.83, 0.00'  
 REMOVE 134.0' EXIST. CULVERT PIPE  
 1358.24L STA 1358+23.67, 114.27' RT  
 REQ'D: 36" FES WITH:  
 RIPRAP OUTLET PROTECTION

1364.91 STA 1364+90.92, 0.00'  
 REMOVE 136.8' EXIST. CULVERT PIPE, WITH:  
 2 - TYPE C INLETS

LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
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Drawing File Name:	PLAN25.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

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NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
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1366.45R STA 1366+44.56, 125.2' RT  
 REQ'D: 36" FES, WITH:  
 36"X306.9' RCP  
 HYDRAULIC DATA  
 DA = 42 ACRES  
 Q100 = 51 CFS  
 DHW =  
 AHW =

1367.15 STA 1367+15.20, 0.00'  
 REMOVE 123.2' EXIST. CULVERT PIPE

1368.03L STA 1367+95.35, 142.08' LT  
 REQ'D: 36" FES, WITH:  
 RIPRAP OUTLET PROTECTION

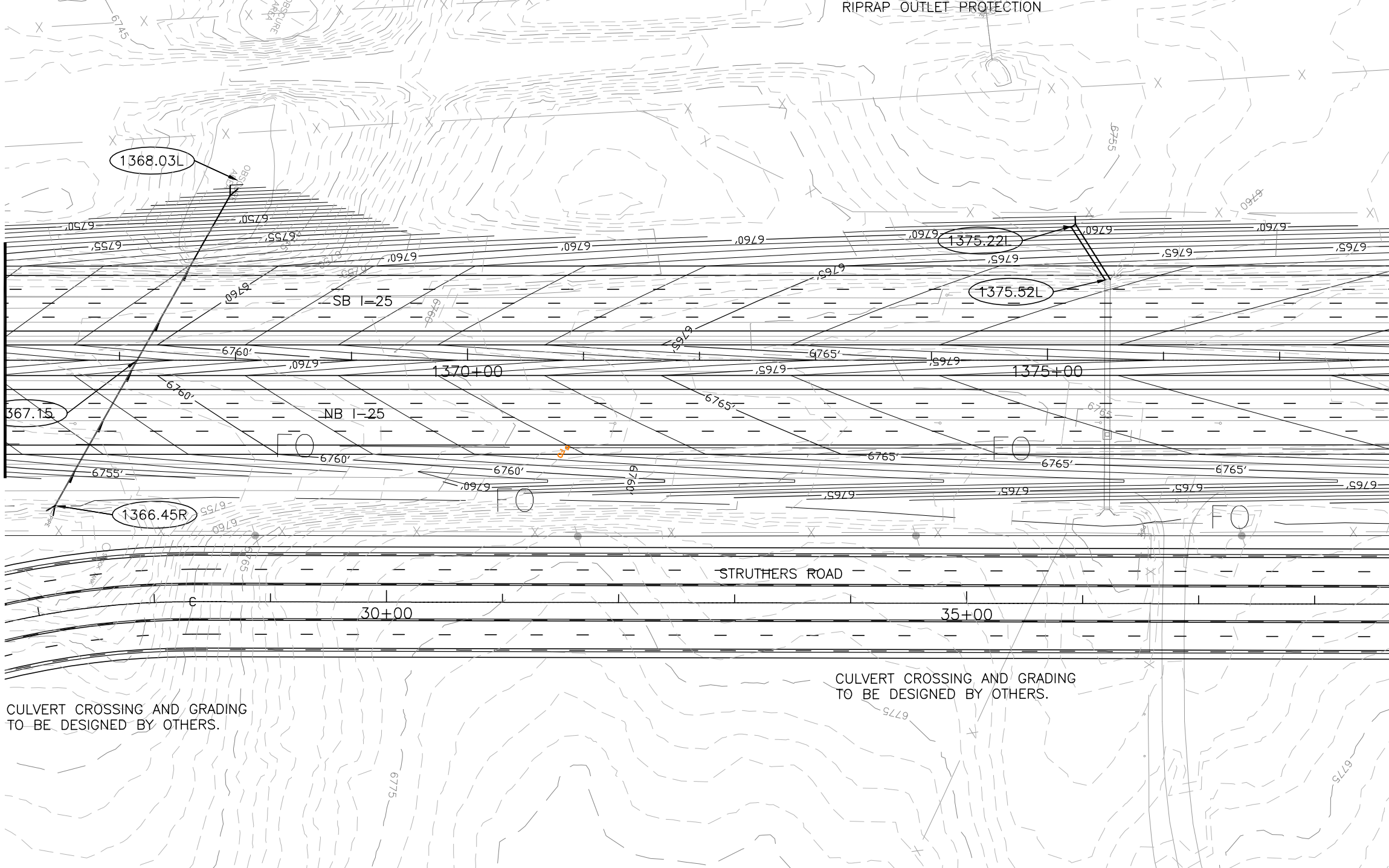
1375.52L STA 1375+51.56, 69.56'  
 REMOVE HEADWALL AND WINGWALLS

1375.52L STA 1375+51.56, 69.56'  
 REQ'D: 4'X4'X56.8' CBC

1375.22L STA 1375+22.36, 115.87' LT  
 REQ'D: HEADWALL AND  
 WINGWALLS, WITH:  
 RIPRAP OUTLET PROTECTION

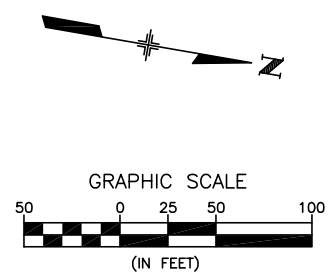
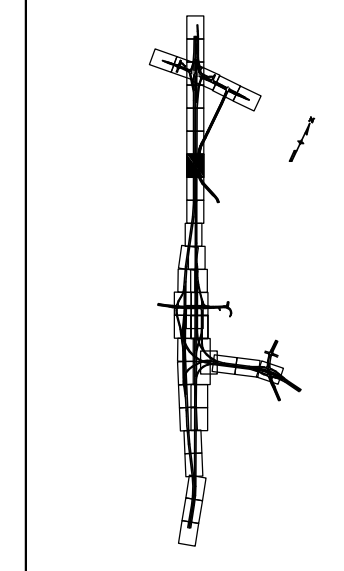
MATCHLINE STA. 1366+00

MATCHLINE STA. 1378+00



CULVERT CROSSING AND GRADING  
 TO BE DESIGNED BY OTHERS.

CULVERT CROSSING AND GRADING  
 TO BE DESIGNED BY OTHERS.



LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
 CENTER OF COLORADO  
**1-800-922-1987**

**MOSER**  
 ENGINEERING

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN26.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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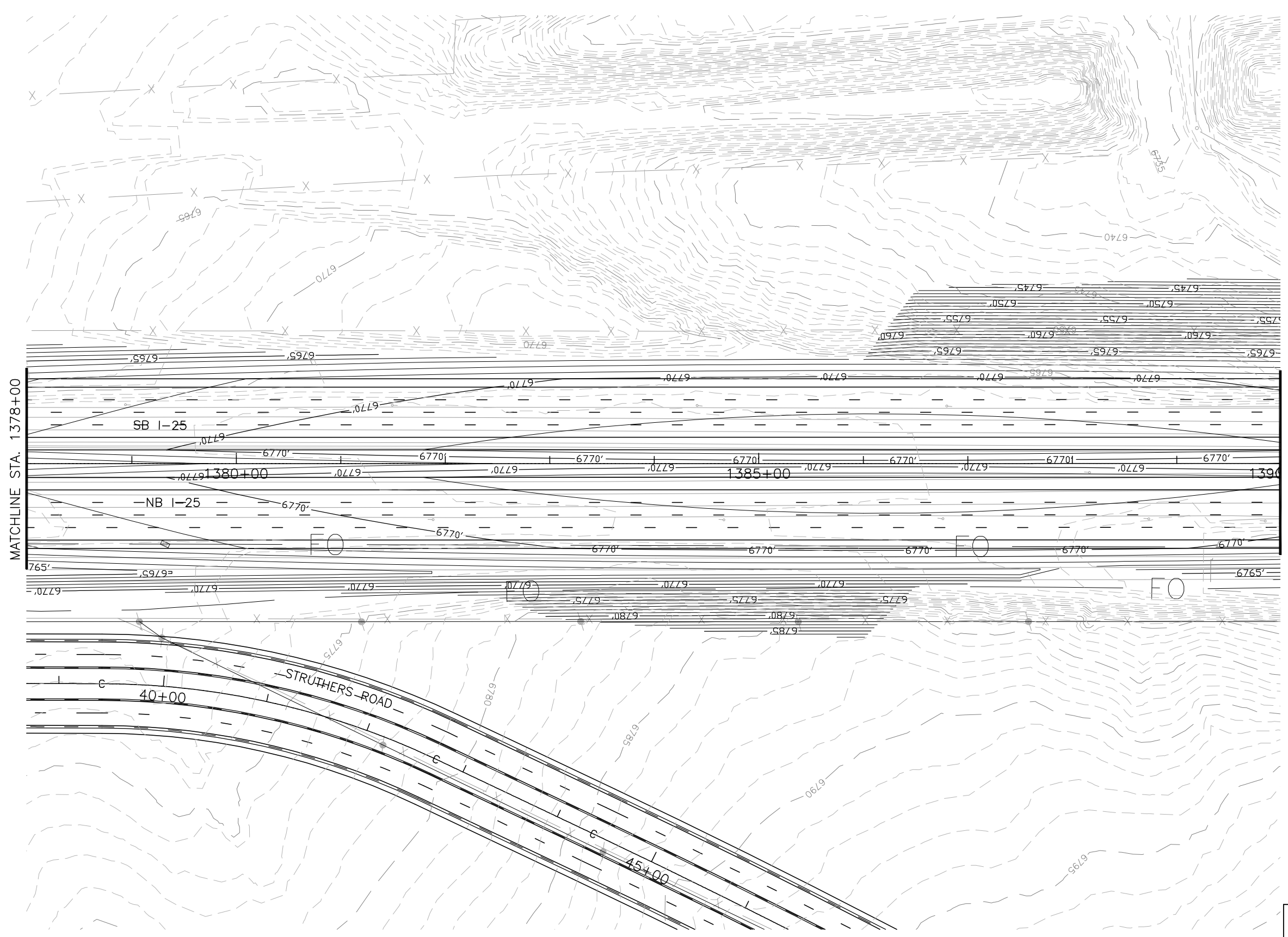
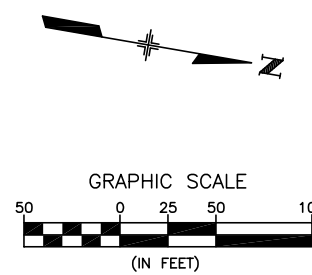
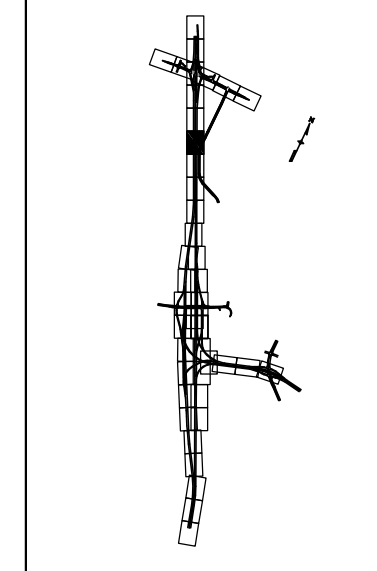
**PBSJ**

REGION 2 JFF

As Constructed	
No Revisions:	
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:		26 of 40

Project No./Code	
	IM 252-341
	13388
	Sheet Number



LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION CENTER OF COLORADO  
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**MOSER**  
**ENGINEERING**

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
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Acad Ver. R-14	Scale: 1" = 50' Units:English

Sheet Revisions	
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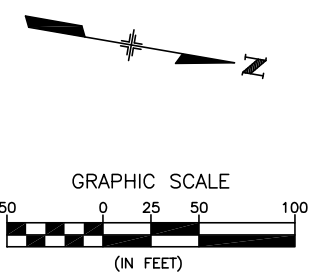
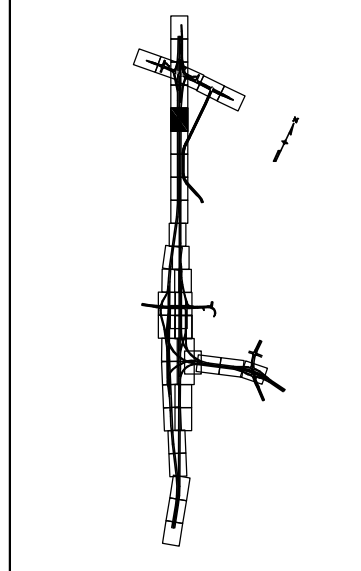
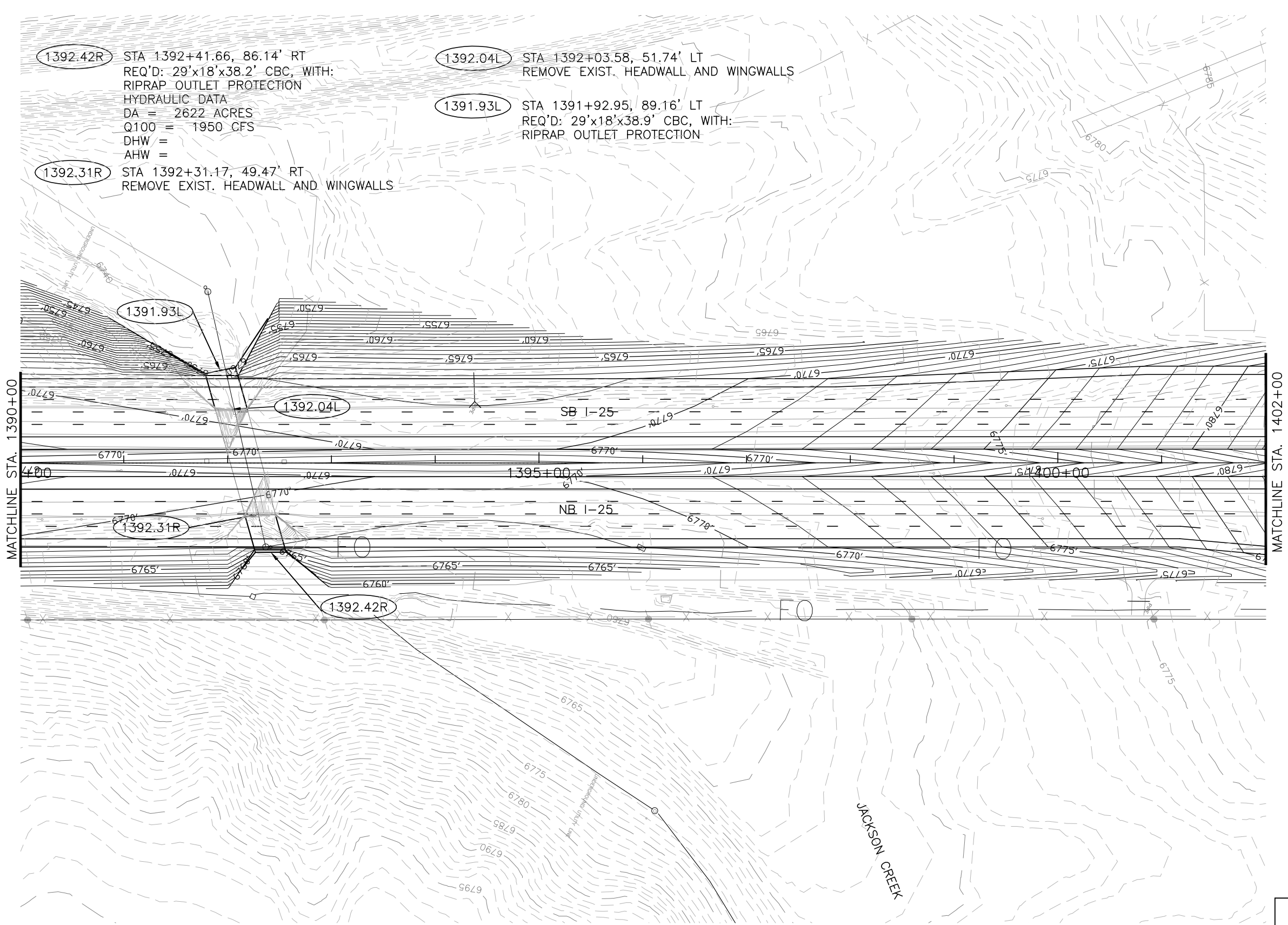
**PBSJ**

REGION 2 JFF

As Constructed	No Revisions:
	Revised:
	Void:

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:	27 of 40	

Project No./Code	IM 252-341
Sheet Number	13388



**LEGEND**

- PROPOSED BOX CULVERT
- PROPOSED CULVERT PIPE WITH FLOW DIRECTION
- PROPOSED MANHOLE
- TYPE C INLET
- TYPE D INLET
- EXISTING BOX CULVERT
- EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION CENTER OF COLORADO  
**1-800-922-1987**

**MOSER ENGINEERING**

**Computer File Information**

Creation Date:	01/30/03	Initials:	SCP
Last Modification Date:	01/08/04	Initials:	RAB
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Drawing File Name:	PLAN28.dwg		
Acad Ver. R-14	Scale: 1" = 50'	Units:	English

**Sheet Revisions**


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REGION 2 JFF

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No Revisions:

Revised:

Void:

**NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS**

Designer: RCO  
 Detailer: SCP

Structure Numbers

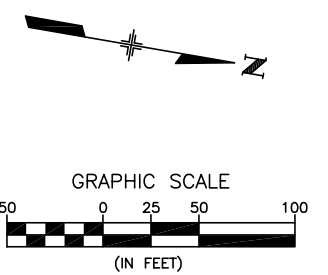
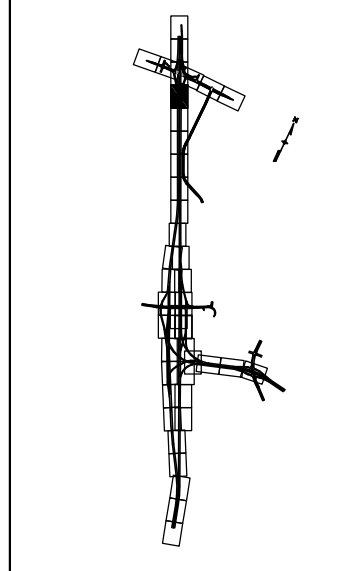
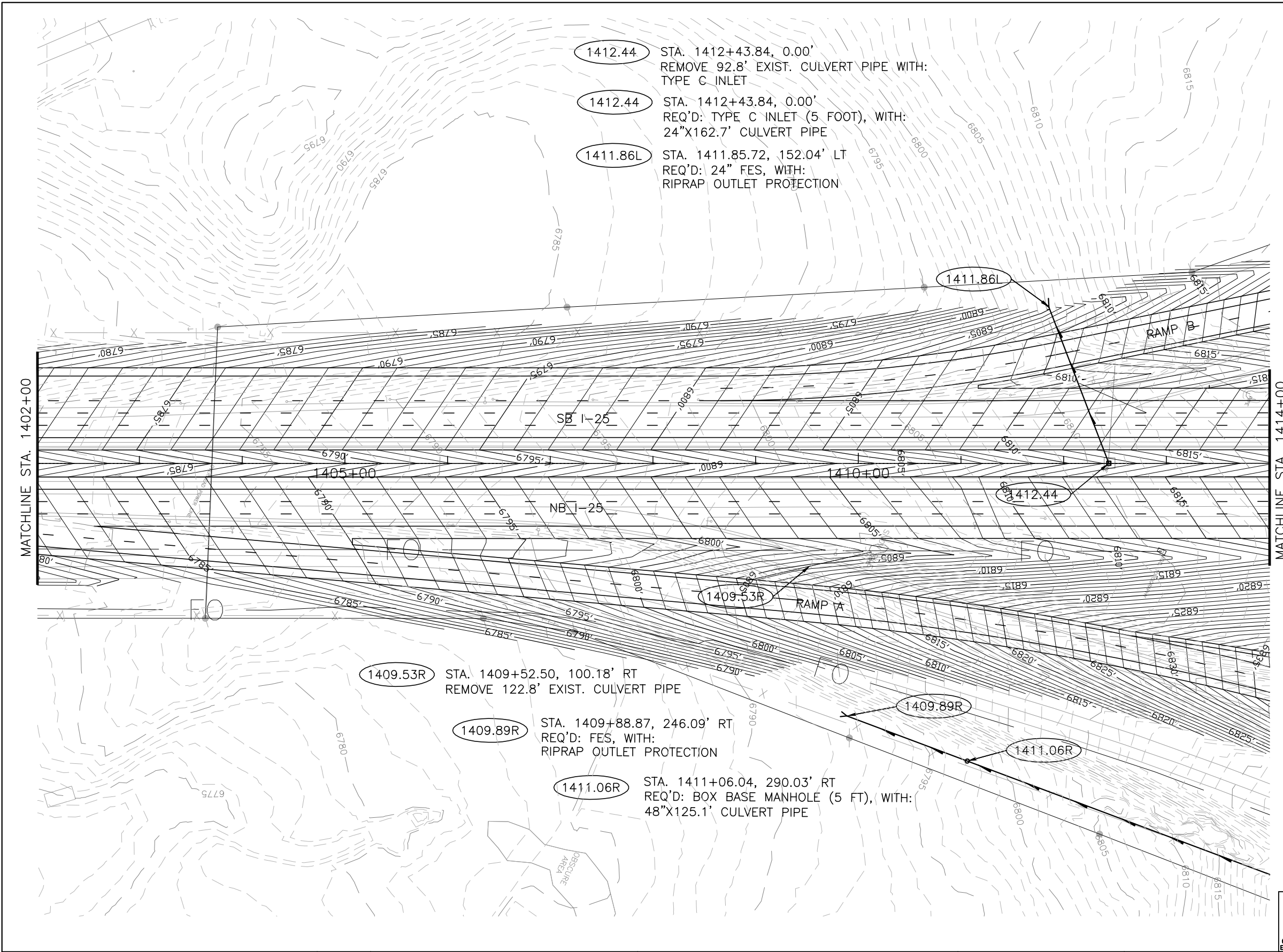
Sheet Subset: 28 of 40

Project No./Code

IM 252-341

13388

Sheet Number



**LEGEND**

- PROPOSED BOX CULVERT
- PROPOSED CULVERT PIPE WITH FLOW DIRECTION
- PROPOSED MANHOLE
- TYPE C INLET
- TYPE D INLET
- EXISTING BOX CULVERT
- EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
**1-800-922-1987**

**MOSER**  
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**Computer File Information**

Creation Date:	01/30/03	Initials:	SCP
Last Modification Date:	01/08/04	Initials:	RAB
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Acad Ver. R-14	Scale: 1" = 50'	Units:	English

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REGION 2 JFF

As Constructed

No Revisions:

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**NORTHGATE-BAPTIST INTERCHANGE  
DRAINAGE PLANS**

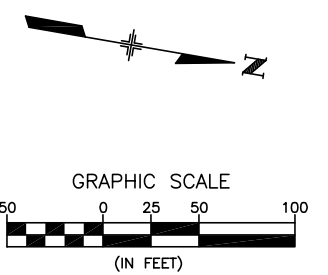
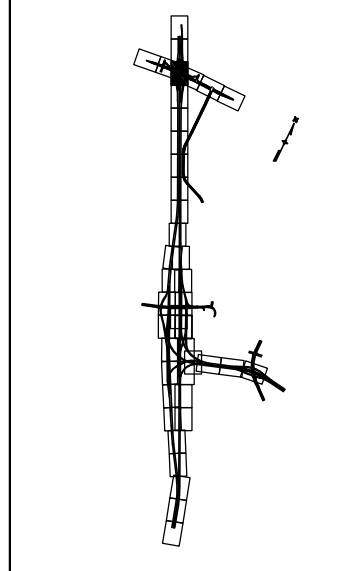
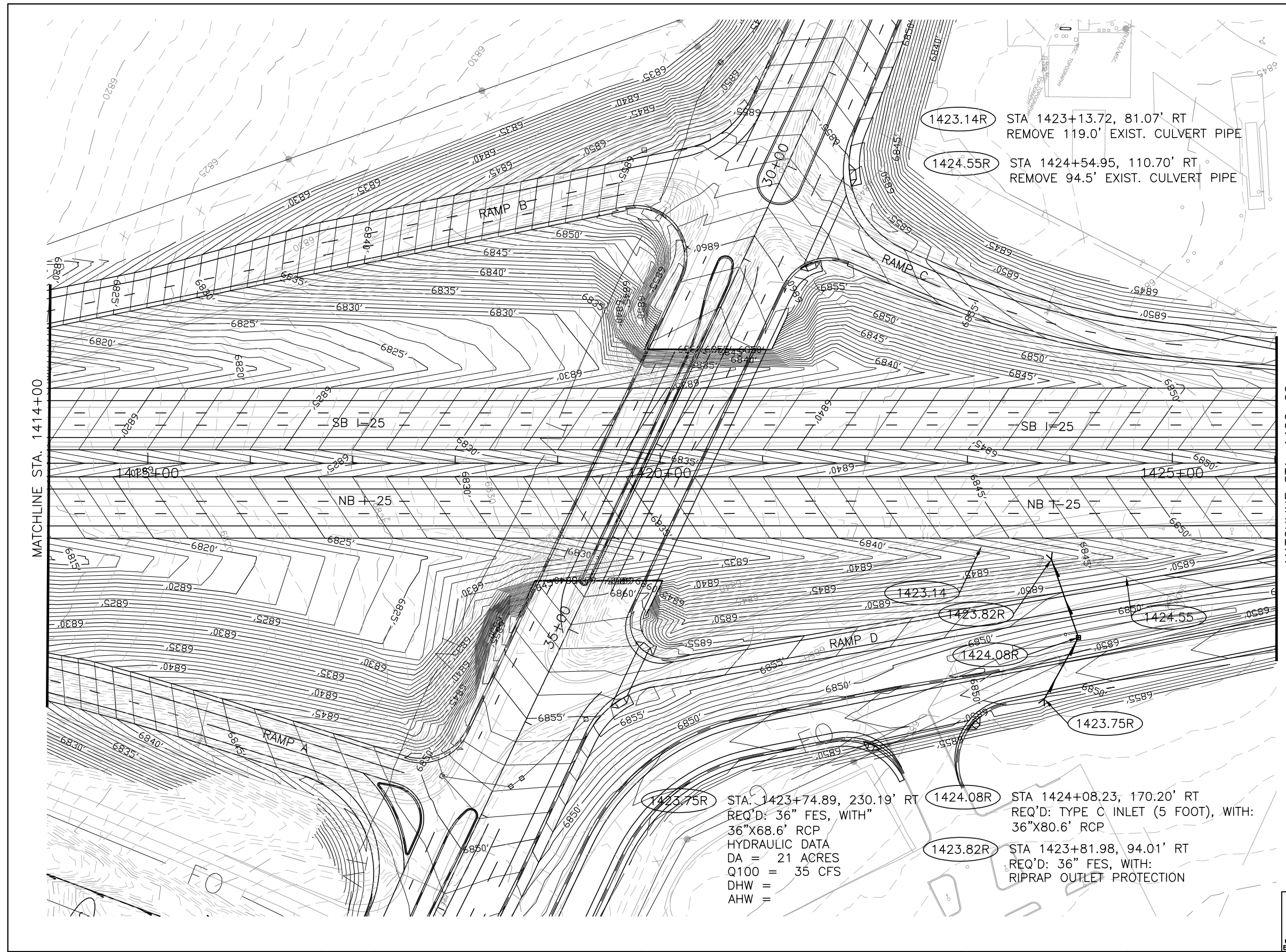
Designer: RCO  
Detailer: SCP

Structure Numbers

Sheet Subset: 29 of 40

Project No./Code  
IM 252-341  
13388  
Sheet Number





LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

1423.75R STA. 1423+74.89, 230.19' RT  
 REQ'D: 36" FES, WITH  
 36"X68.6' RCP  
 HYDRAULIC DATA  
 DA = 21 ACRES  
 Q100 = 35 CFS  
 DHW =  
 AHW =

1423.82R STA 1423+81.98, 94.01' RT  
 REQ'D: 36" FES, WITH:  
 RIPRAP OUTLET PROTECTION

1424.08R STA 1424+08.23, 170.20' RT  
 REQ'D: TYPE C INLET (5 FOOT), WITH:  
 36"X80.6' RCP

1424.55R STA 1424+54.95, 110.70' RT  
 REMOVE 94.5' EXIST. CULVERT PIPE

1423.14R STA 1423+13.72, 81.07' RT  
 REMOVE 119.0' EXIST. CULVERT PIPE

CALL UTILITY NOTIFICATION  
 CENTER OF COLORADO  
**1-800-922-1987**

**MOSER**  
**ENGINEERING**

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN30.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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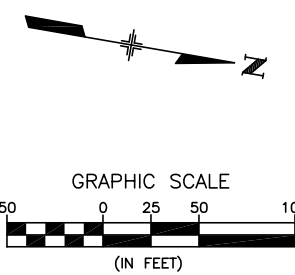
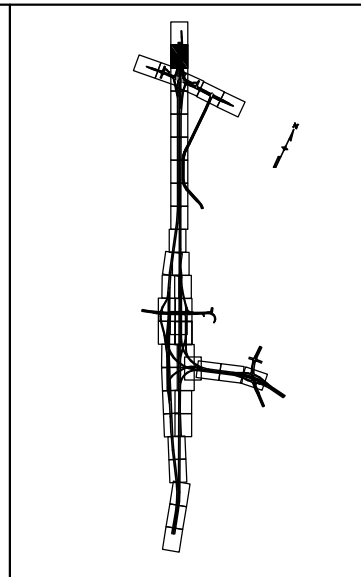
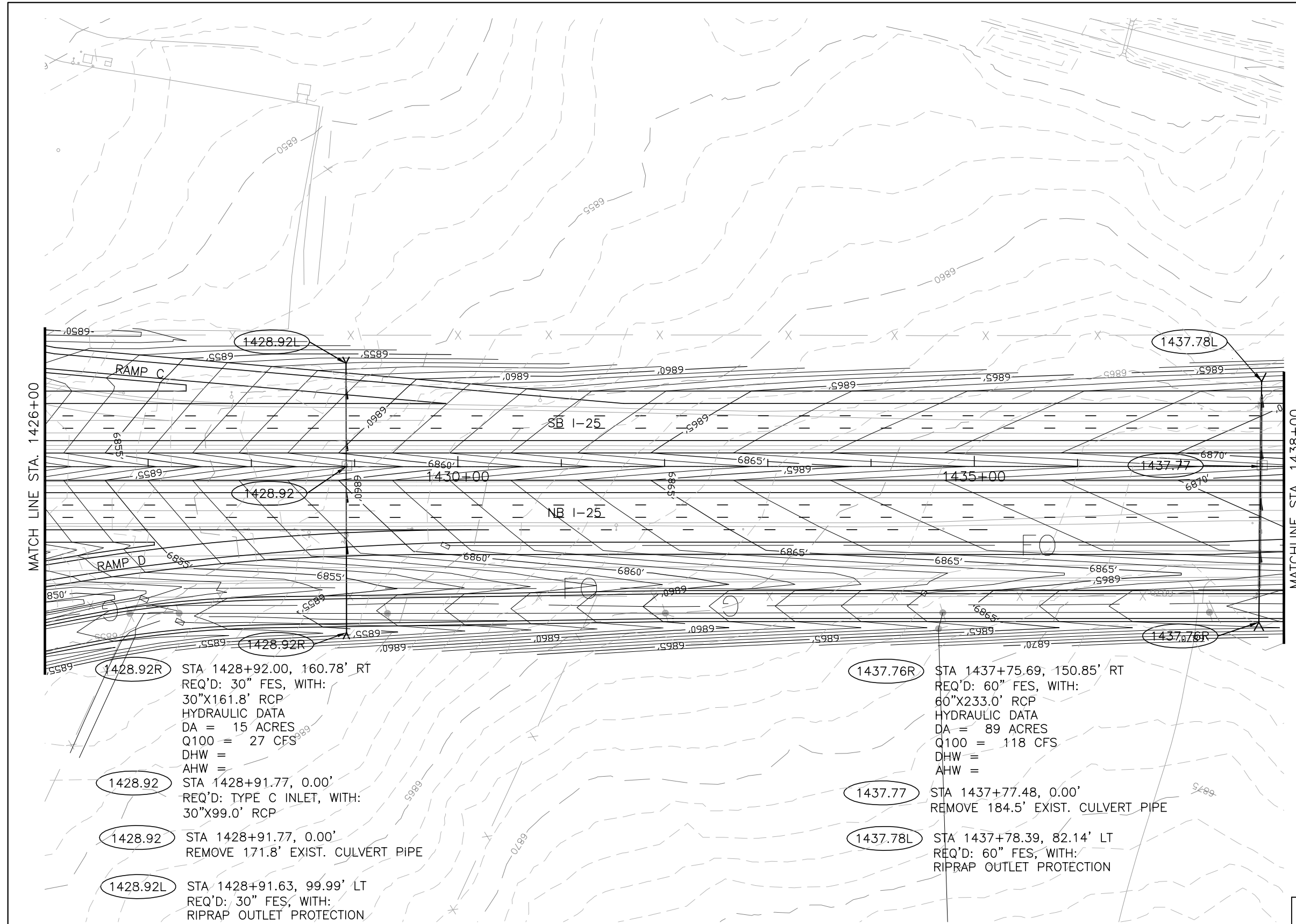
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REGION 2 JFF

As Constructed	
No Revisions:	
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:		30 of 40

Project No./Code	
	IM 252-341
	13388
	Sheet Number



1428.92R STA 1428+92.00, 160.78' RT  
 REQ'D: 30" FES, WITH:  
 30"X161.8' RCP  
 HYDRAULIC DATA  
 DA = 15 ACRES  
 Q100 = 27 CFS  
 DHW =  
 AHW =  
 1428.92 STA 1428+91.77, 0.00'  
 REQ'D: TYPE C INLET, WITH:  
 30"X99.0' RCP  
 1428.92 STA 1428+91.77, 0.00'  
 REMOVE 171.8' EXIST. CULVERT PIPE  
 1428.92L STA 1428+91.63, 99.99' LT  
 REQ'D: 30" FES, WITH:  
 RIPRAP OUTLET PROTECTION

1437.76R STA 1437+75.69, 150.85' RT  
 REQ'D: 60" FES, WITH:  
 60"X233.0' RCP  
 HYDRAULIC DATA  
 DA = 89 ACRES  
 Q100 = 118 CFS  
 DHW =  
 AHW =  
 1437.77 STA 1437+77.48, 0.00'  
 REMOVE 184.5' EXIST. CULVERT PIPE  
 1437.78L STA 1437+78.39, 82.14' LT  
 REQ'D: 60" FES, WITH:  
 RIPRAP OUTLET PROTECTION

LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
 CENTER OF COLORADO  
**1-800-922-1987**  
CALL 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

**MOSER**  
**ENGINEERING**

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
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Acad Ver. R-14	Scale: 1" = 50' Units:English

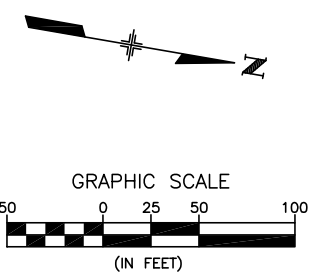
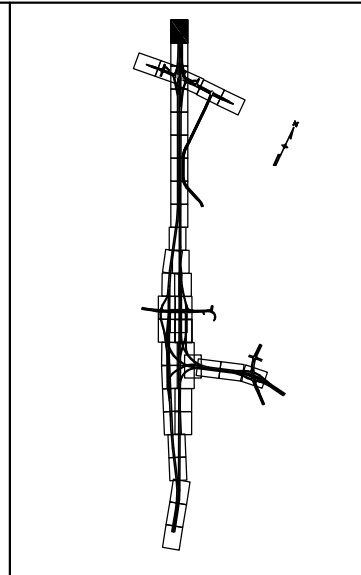
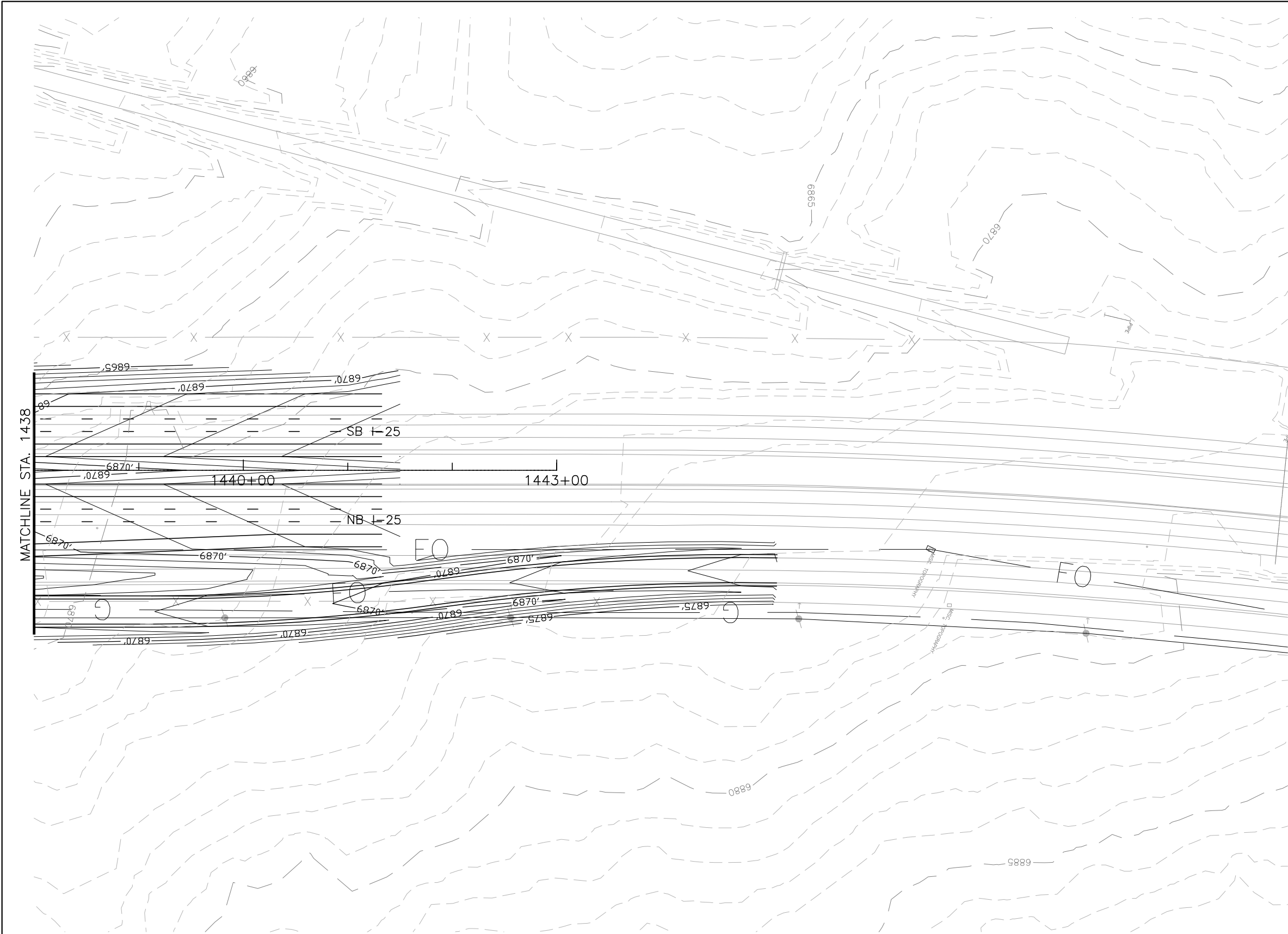
Sheet Revisions	

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**REGION 2 JFF**

As Constructed	
No Revisions:	
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:	31 of 40	

Project No./Code	
IM 252-341	
13388	
Sheet Number	



LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION CENTER OF COLORADO  
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**MOSER ENGINEERING**

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	01/08/04 Initials: RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN32.dwg
Acad Ver. R-14	Scale: 1" = 50' Units:English

Sheet Revisions	

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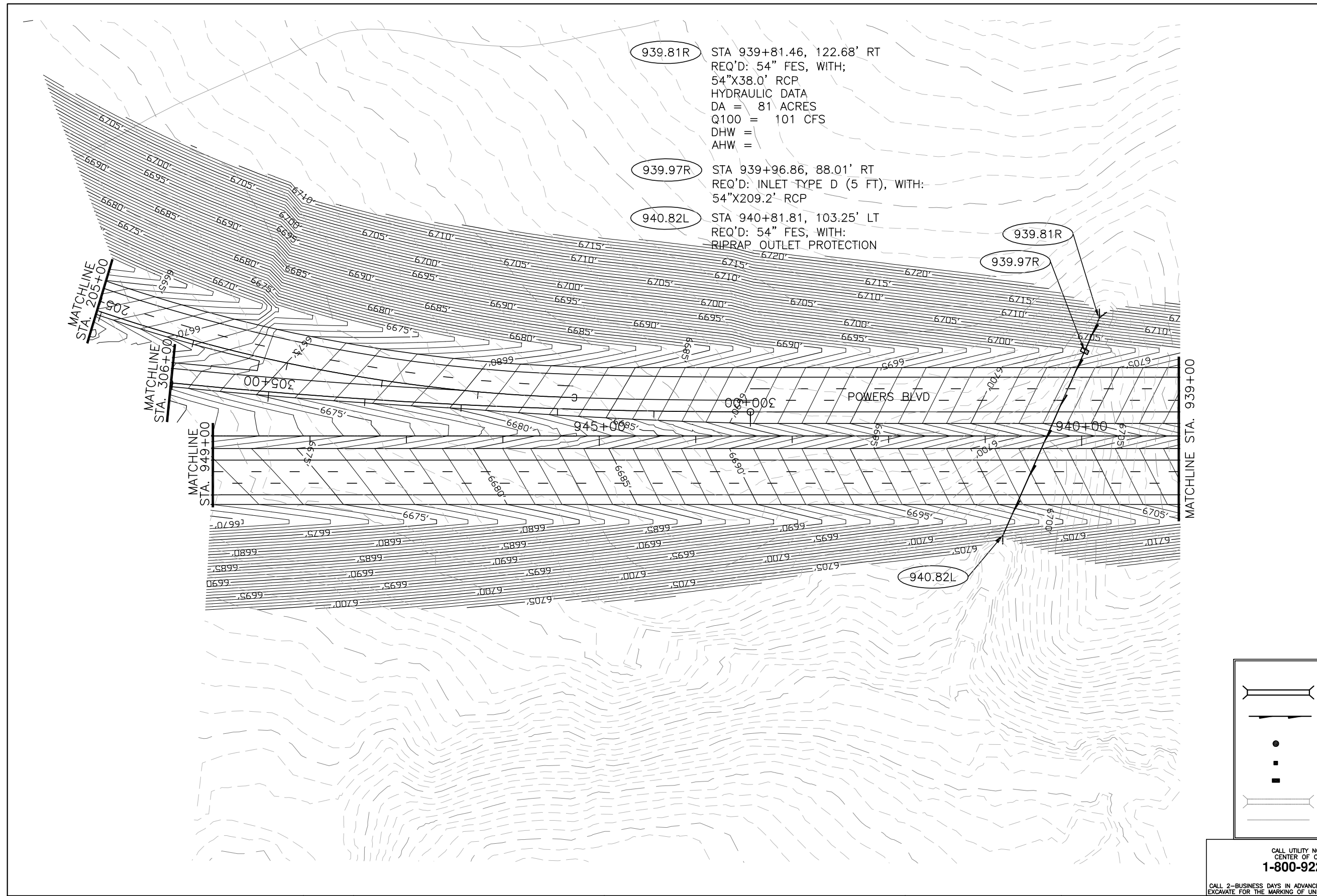
**PBSJ**

REGION 2 JFF

As Constructed	No Revisions:
Revised:	
Void:	

NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS	
Designer:	RCO
Detailer:	SCP
Structure Numbers	
Sheet Subset:	32 of 40

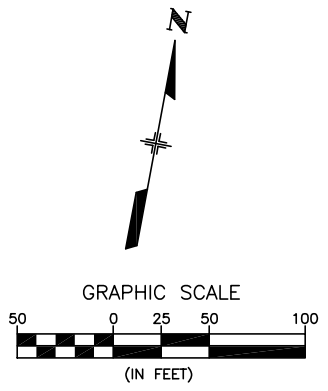
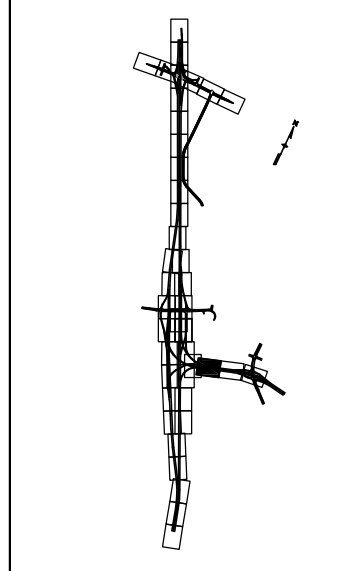
Project No./Code	IM 252-341
	13388
Sheet Number	



939.81R STA 939+81.46, 122.68' RT  
 REQ'D: 54" FES, WITH;  
 54"X38.0' RCP  
 HYDRAULIC DATA  
 DA = 81 ACRES  
 Q100 = 101 CFS  
 DHW =  
 AHW =

939.97R STA 939+96.86, 88.01' RT  
 REQ'D: INLET TYPE D (5 FT), WITH:  
 54"X209.2' RCP

940.82L STA 940+81.81, 103.25' LT  
 REQ'D: 54" FES, WITH:  
 RIPRAP OUTLET PROTECTION



**LEGEND**

- PROPOSED BOX CULVERT
- PROPOSED CULVERT PIPE WITH FLOW DIRECTION
- PROPOSED MANHOLE
- TYPE C INLET
- TYPE D INLET
- EXISTING BOX CULVERT
- EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
 CENTER OF COLORADO  
**1-800-922-1987**

**MOSER**  
 ENGINEERING

**Computer File Information**

Creation Date:	01/30/03	Initials:	SCP
Last Modification Date:	12/17/03	Initials:	RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG		
Drawing File Name:	PLAN33.dwg		
Acad Ver. R-14	Scale: 1" = 50'	Units:	English

**Sheet Revisions**


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REGION 2 JFF

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No Revisions:

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**NORTHGATE-BAPTIST INTERCHANGE  
 DRAINAGE PLANS**

Designer: RCO  
 Detailer: SCP

Structure Numbers

Sheet Subset: 33 of 40

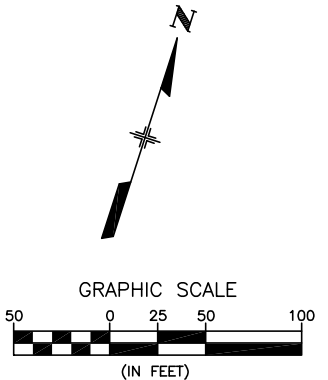
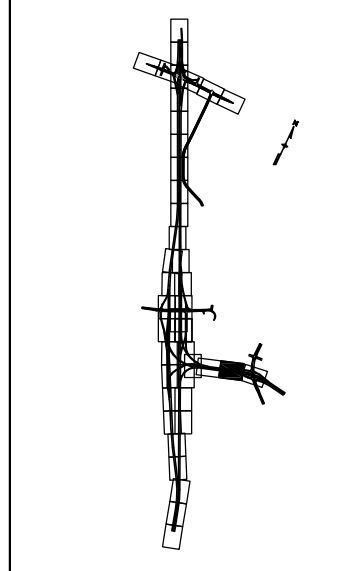
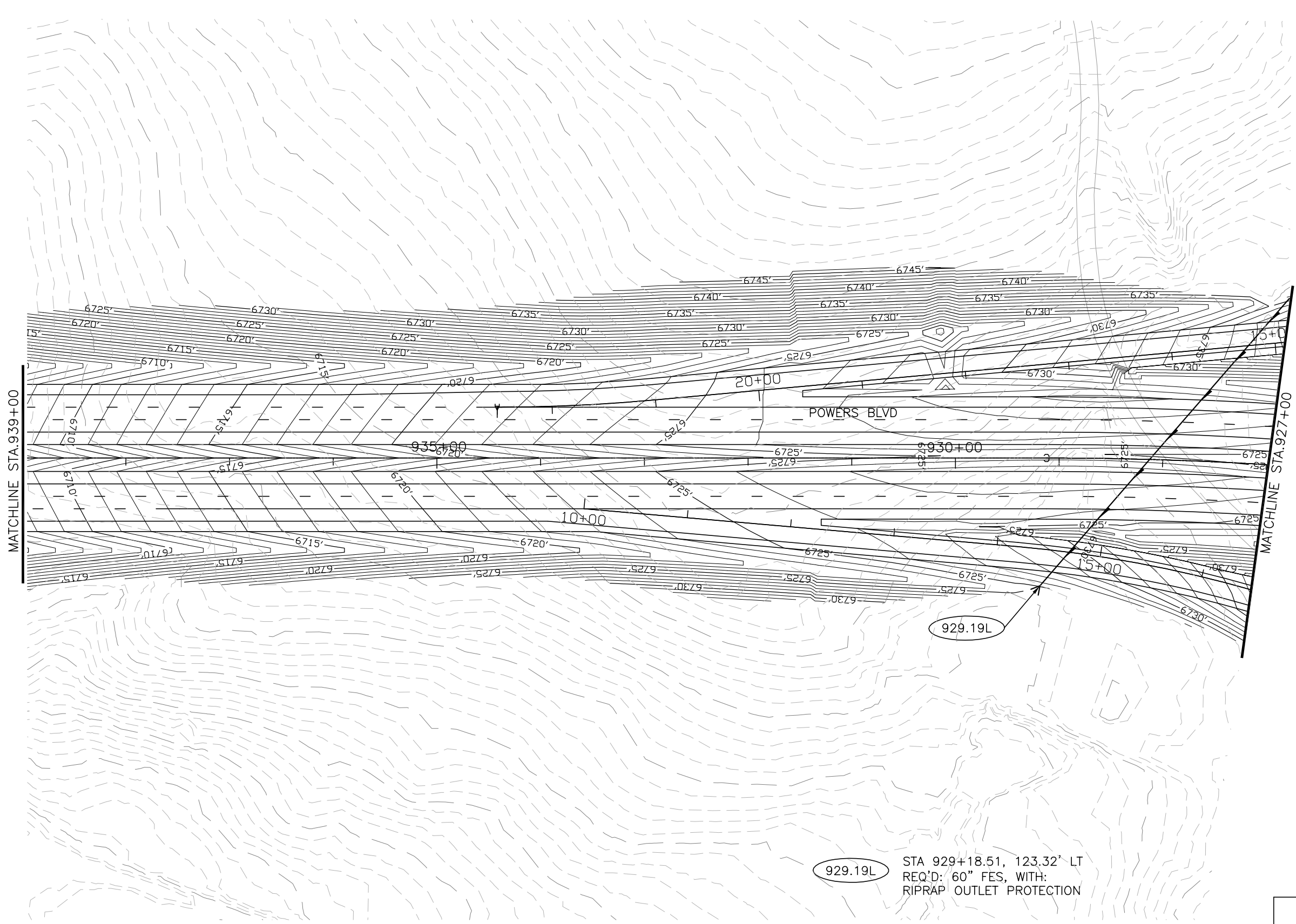
Project No./Code

IM 252-341

13388

Sheet Number





**LEGEND**

- PROPOSED BOX CULVERT
- PROPOSED CULVERT PIPE WITH FLOW DIRECTION
- PROPOSED MANHOLE
- TYPE C INLET
- TYPE D INLET
- EXISTING BOX CULVERT
- EXISTING CULVERT PIPE

929.19L STA 929+18.51, 123.32' LT  
 REQ'D: 60" FES, WITH:  
 RIPRAP OUTLET PROTECTION

CALL UTILITY NOTIFICATION  
 CENTER OF COLORADO  
**1-800-922-1987**

**MOSER**  
 ENGINEERING

**Computer File Information**

Creation Date:	01/30/03	Initials:	SCP
Last Modification Date:	12/17/03	Initials:	RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG		
Drawing File Name:	PLAN34.dwg		
Acad Ver. R-14	Scale: 1" = 50'	Units:	English

**Sheet Revisions**


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REGION 2 JFF

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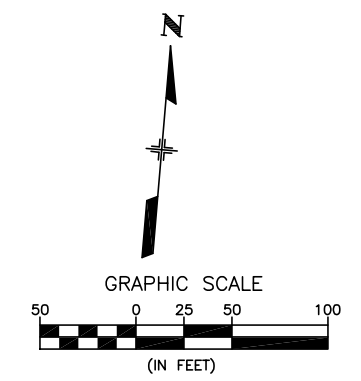
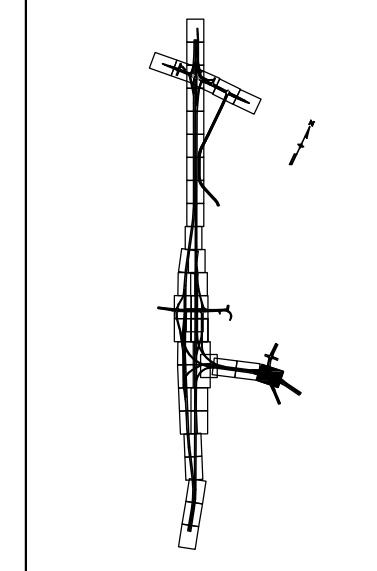
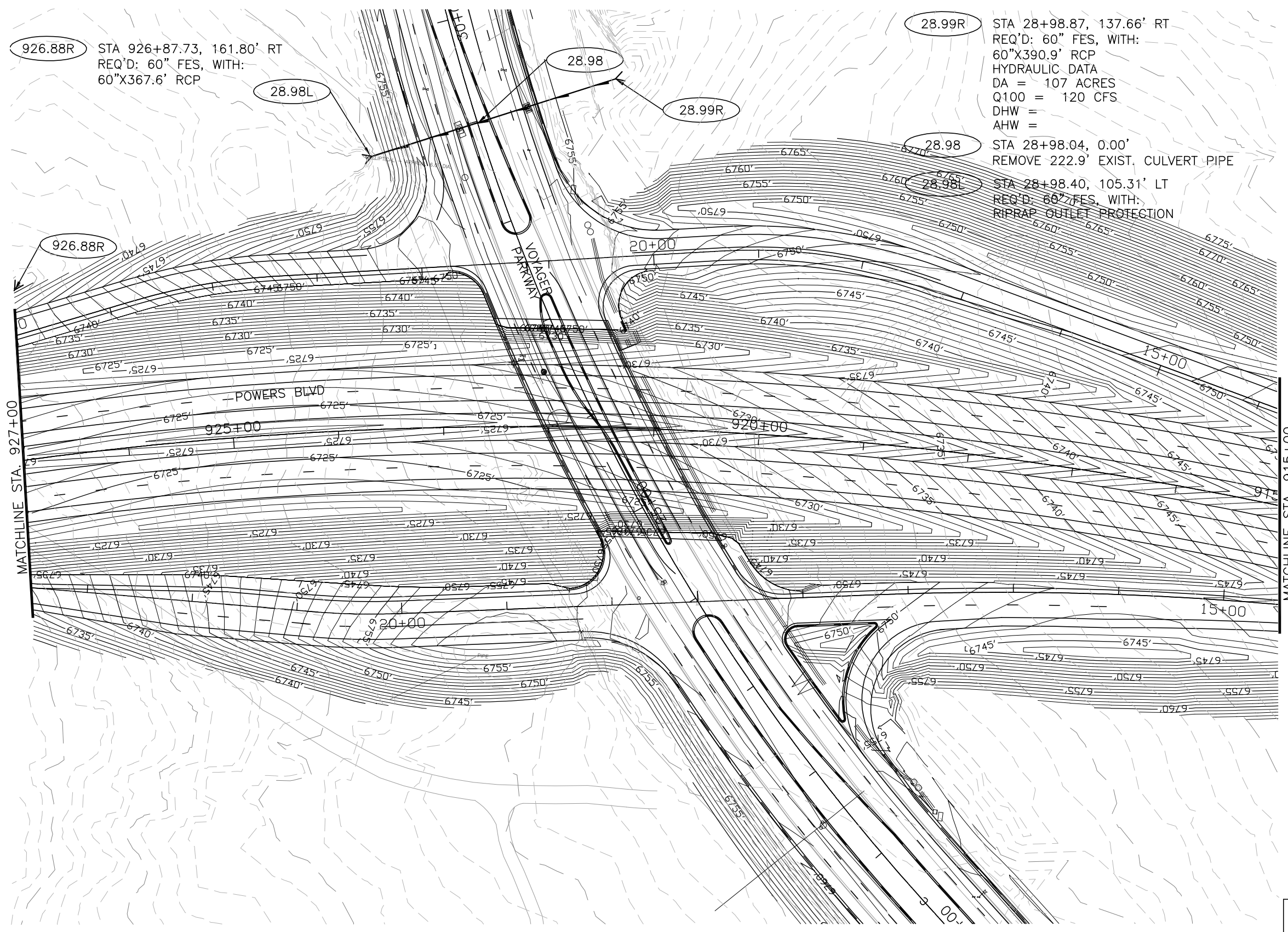
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Void:	

**NORTHGATE-BAPTIST INTERCHANGE  
 DRAINAGE PLANS**

Designer:	RCO	Structure Numbers	
Detailer:	SCP		
Sheet Subset:	34 of 40		

**Project No./Code**

IM 252-341
13388
Sheet Number



**LEGEND**

- PROPOSED BOX CULVERT
- PROPOSED CULVERT PIPE WITH FLOW DIRECTION
- PROPOSED MANHOLE
- TYPE C INLET
- TYPE D INLET
- EXISTING BOX CULVERT
- EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION CENTER OF COLORADO  
**1-800-922-1987**

**MOSER ENGINEERING**

**Computer File Information**

Creation Date:	01/30/03	Initials:	SCP
Last Modification Date:	12/17/03	Initials:	RAB
Full Path:	C:\PROJECTS\NORTHGATE-BAPTIST\DWG		
Drawing File Name:	PLAN35.dwg		
Acad Ver.:	R-14	Scale:	1" = 50'
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**Sheet Revisions**


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**PBSJ** 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7275 Fax: (303) 221-7276

**REGION 2 JFF**

As Constructed

No Revisions:

Revised:

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**NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS**

Designer: RCO  
 Detailer: SCP

Structure Numbers

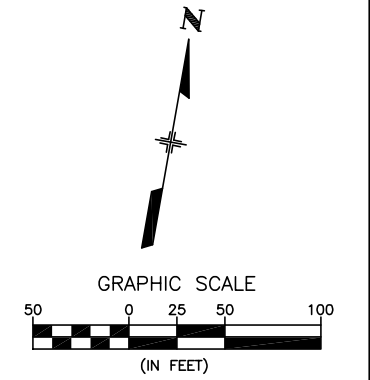
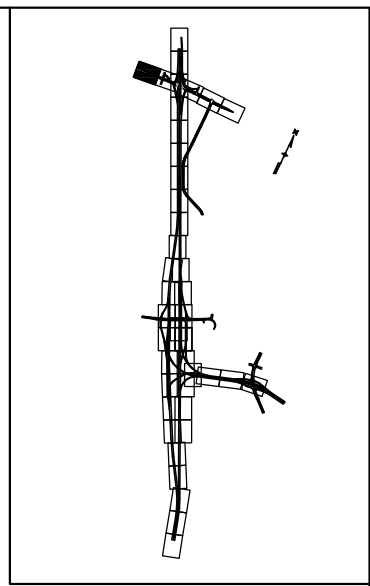
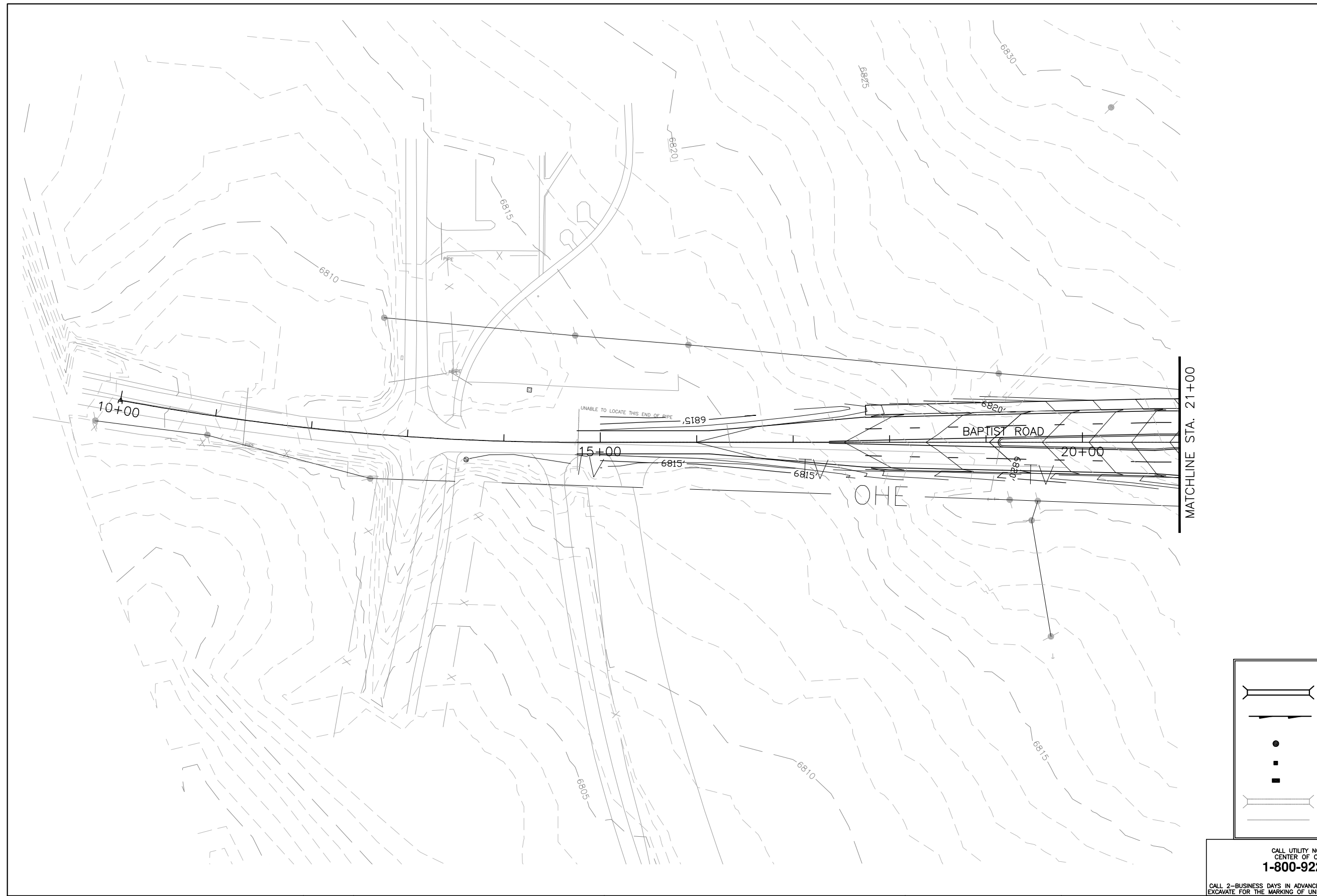
Sheet Subset: 35 of 40

Project No./Code

IM 252-341

13388

Sheet Number



LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
**1-800-922-1987**

**MOSER**  
ENGINEERING

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	12/17/03 Initials: RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN36.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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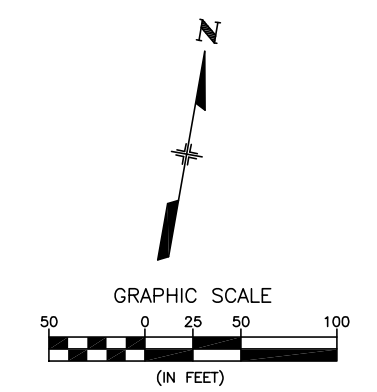
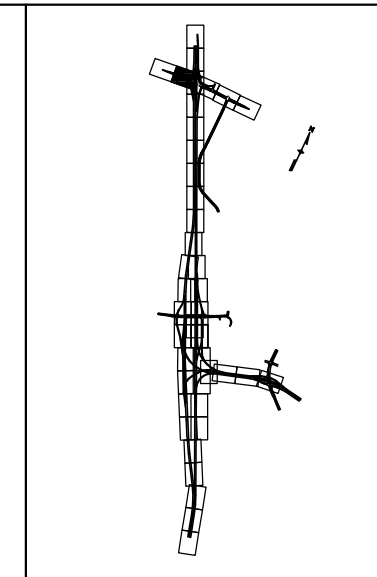
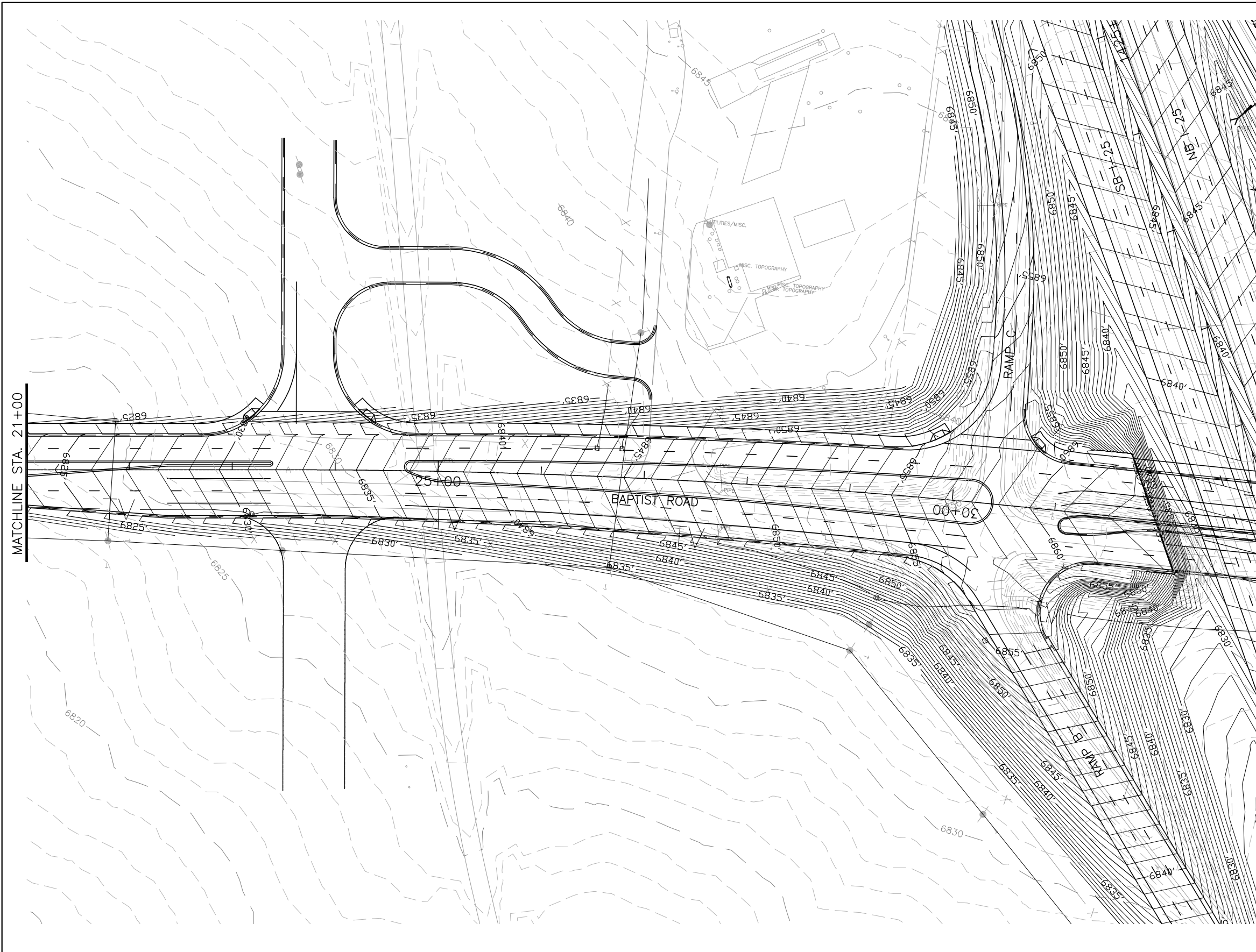
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Greenwood Village, CO 80111  
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REGION 2 JFF

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NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:	36 of 40	

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**LEGEND**

- PROPOSED BOX CULVERT
- PROPOSED CULVERT PIPE WITH FLOW DIRECTION
- PROPOSED MANHOLE
- TYPE C INLET
- TYPE D INLET
- EXISTING BOX CULVERT
- EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION CENTER OF COLORADO  
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Creation Date:	01/30/03	Initials:	SCP
Last Modification Date:	12/17/03	Initials:	RAB
Full Path:	C:\PROJECTS\NORTHGATE-BAPTIST\DWG		
Drawing File Name:	PLAN37.dwg		
Acad Ver.:	R-14	Scale:	1" = 50'
		Units:	English

**Sheet Revisions**


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**NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS**

Designer: RCO  
 Detailer: SCP

Structure Numbers

Sheet Subset: 37 of 40

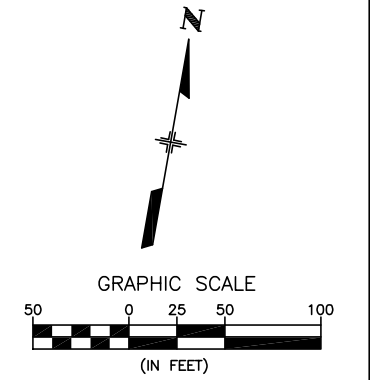
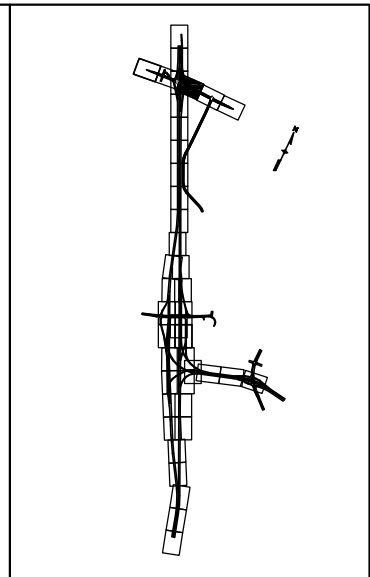
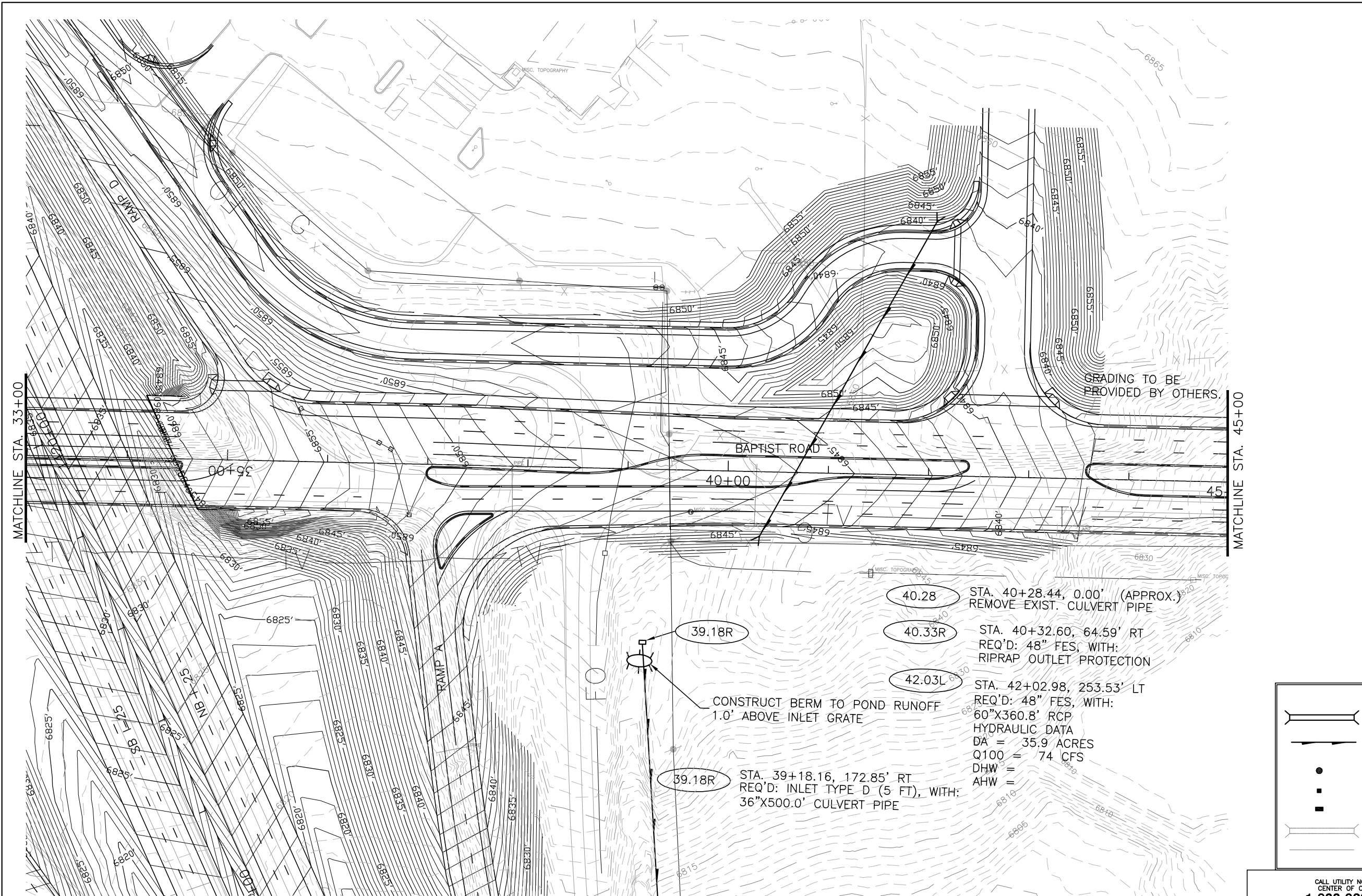
Project No./Code

IM 252-341

13388

Sheet Number





- 40.28 STA. 40+28.44, 0.00' (APPROX.)  
REMOVE EXIST. CULVERT PIPE
- 40.33R STA. 40+32.60, 64.59' RT  
REQ'D: 48" FES, WITH:  
RIPRAP OUTLET PROTECTION
- 42.03L STA. 42+02.98, 253.53' LT  
REQ'D: 48" FES, WITH:  
60"X360.8' RCP  
HYDRAULIC DATA  
DA = 35.9 ACRES  
Q100 = 74 CFS  
DHW =  
AHW =
- 39.18R STA. 39+18.16, 172.85' RT  
REQ'D: INLET TYPE D (5 FT), WITH:  
36"X500.0' CULVERT PIPE

CONSTRUCT BERM TO POND RUNOFF  
1.0' ABOVE INLET GRATE

LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
**1-800-922-1987**

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ENGINEERING

Computer File Information	
Creation Date:	01/30/03 Initials: SCP
Last Modification Date:	12/17/03 Initials: RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG
Drawing File Name:	PLAN38.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

Sheet Revisions	

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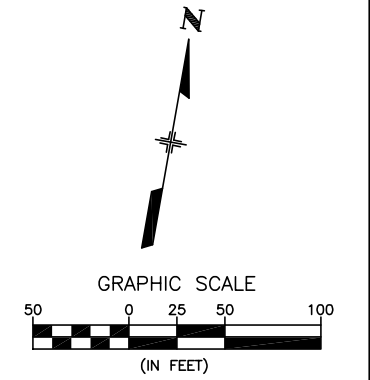
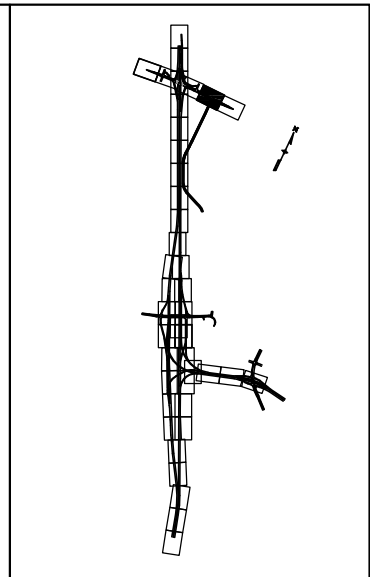
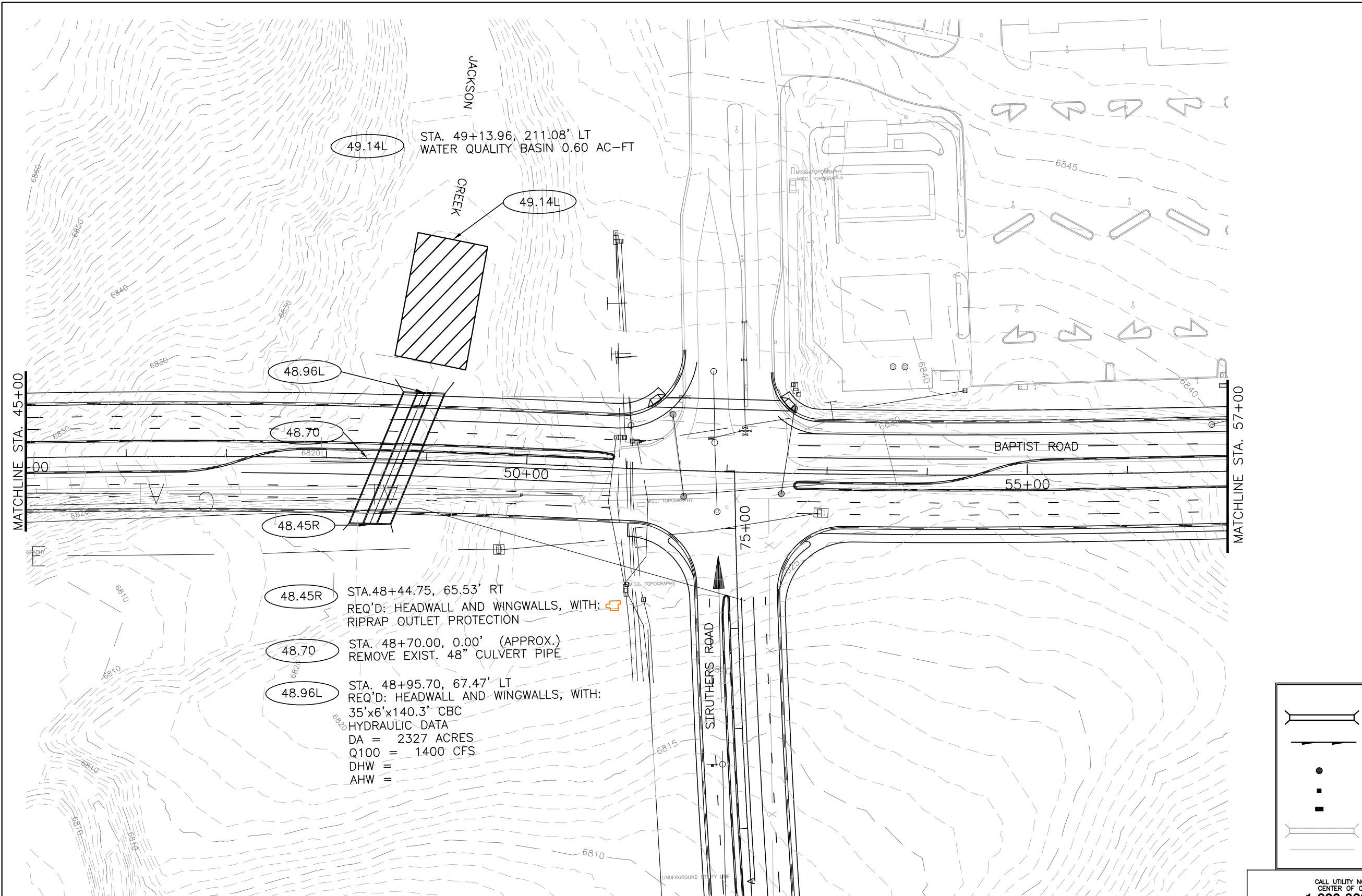
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REGION 2 JFF

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NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS		
Designer:	RCO	Structure Numbers
Detailer:	SCP	
Sheet Subset:	38 of 40	

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**LEGEND**

- PROPOSED BOX CULVERT
- PROPOSED CULVERT PIPE WITH FLOW DIRECTION
- PROPOSED MANHOLE
- TYPE C INLET
- TYPE D INLET
- EXISTING BOX CULVERT
- EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION  
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**MOSER**  
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Creation Date:	01/30/03	Initials:	SCP
Last Modification Date:	12/17/03	Initials:	RAB
Full Path:	C:\PROJECTS\ NORTHGATE-BAPTIST\DWG		
Drawing File Name:	PLAN39.dwg		
Acad Ver. R-14	Scale: 1" = 50'	Units:	English

**Sheet Revisions**


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**DOT**

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**NORTHGATE-BAPTIST INTERCHANGE  
DRAINAGE PLANS**

Designer: RCO  
Detailer: SCP

Structure Numbers

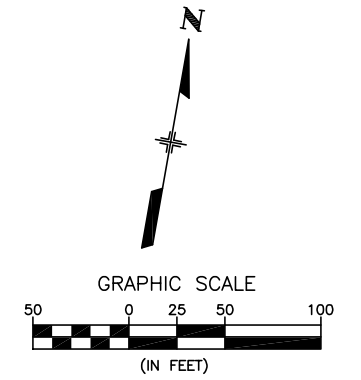
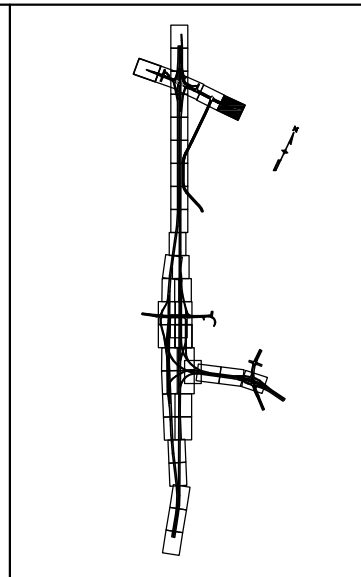
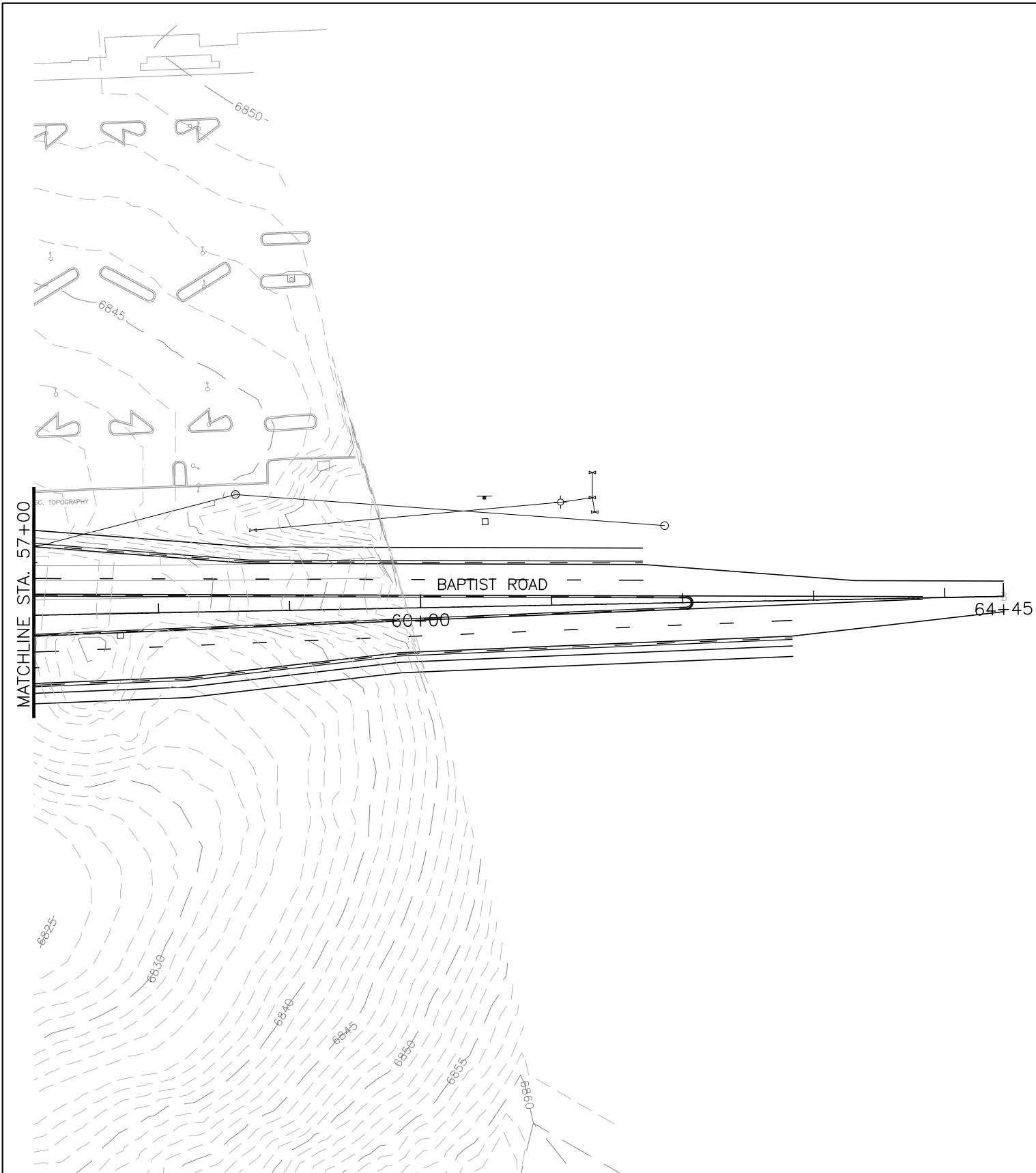
Sheet Subset: 39 of 40

Project No./Code

IM 252-341

13388

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LEGEND	
	PROPOSED BOX CULVERT
	PROPOSED CULVERT PIPE WITH FLOW DIRECTION
	PROPOSED MANHOLE
	TYPE C INLET
	TYPE D INLET
	EXISTING BOX CULVERT
	EXISTING CULVERT PIPE

CALL UTILITY NOTIFICATION CENTER OF COLORADO  
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**MOSER ENGINEERING**

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Last Modification Date:	12/17/03 Initials: RAB
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Drawing File Name:	PLAN40.dwg
Acad Ver. R-14	Scale: 1" = 50' Units: English

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NORTHGATE-BAPTIST INTERCHANGE DRAINAGE PLANS	
Designer:	RCO
Detailer:	SCP
Structure Numbers	
Sheet Subset:	40 of 40

Project No./Code	IM 252-341
	13388
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