

File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772Phasing_GenNotes.dgn

CONSTRUCTION TRAFFIC CONTROL GENERAL NOTES

1. CONTRACTOR SHALL MAINTAIN MINIMUM 11' LANES AND 2' SHOULDERS. APPROACH ENDS OF CONCRETE BARRIER (TEMPORARY) SHALL BE FLARED TO PROVIDE 2' MINIMUM SHOULDERS AT IMPACT ATTENUATORS (TEMPORARY).
2. CONTRACTOR TO MAINTAIN ACCESS TO CROSS STREETS AT ALL TIMES. INTERSECTIONS ARE TO BE CONSTRUCTED IN STAGES TO PROVIDE CONTINUOUS ACCESS. STAGED CONSTRUCTION IS NOT SHOWN ON THESE SHEETS.
3. THE CONTRACTOR SHALL MAINTAIN DRIVEWAY ACCESS AT ALL TIMES.
4. DETOUR POSTED SPEED IS 40 MPH.
5. CHANNELIZING DEVICES SHALL BE SPACED AT 40' ON CENTER IN THE TAPERS AND BUFFERS AND AT A MAXIMUM OF 80' IN THE REMAINDER OF THE WORK ZONE.
6. TEMPORARY CONCRETE BARRIERS SHALL HAVE DRAINAGE SLOTS, WHERE NEEDED, TO PROVIDE ADEQUATE DRAINAGE.
7. TEMPORARY CONCRETE BARRIER END TREATMENTS AND ANCHORAGE SHALL BE IN ACCORDANCE WITH CDOT M&S STANDARDS.
8. CONCRETE BARRIER (TEMPORARY) SHALL INCLUDE MULTIPLE RESETS AS NEEDED TO ACCOMMODATE THE DIFFERENT STAGES OF CONSTRUCTION. THE LARGEST AMOUNT OF BARRIER IN USE AT ANY ONE TIME WILL BE THE AMOUNT THAT IS PAID FOR. RESETS WILL NOT BE MEASURED AND PAID FOR SEPERATELY BUT SHALL BE INCLUDED IN THE COST.
9. IMPACT ATTENUATORS (TEMPORARY) SHALL MEET 50 MPH DESIGN ON SH92 UNLESS OTHERWISE NOTED.
10. DRUMS TO BE EQUIPPED WITH STEADY BURN LIGHTS ON ALL TAPER SECTIONS.
11. ALL DRUMS SHALL BE MOVED TO THE OUTSIDE EDGE OF THE ROADWAY AT NIGHT, ON WEEKENDS AND ON HOLIDAYS UNLESS OTHERWISE APPROVED BY ENGINEER.
12. CONTRACTOR SHALL REMOVE ALL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH THE TEMPORARY PAVEMENT MARKINGS. REMOVAL OF TEMPORARY PAVEMENT MARKINGS WILL NOT BE PAID FOR SEPERATELY, BUT SHALL BE INCLUDED IN THE WORK.
13. PORTABLE MESSAGE SIGN PANELS SHALL BE USED AS DIRECTED BY THE ENGINEER.
14. ALL TRAFFIC CONTROL DEVICES, CONCRETE BARRIERS, REFLECTORIZED DRUMS, SIGNS, PAVEMENT MARKINGS AND CHANNELIZATION DEVICES SHALL CONFORM TO THE LATEST CDOT, MUTCD AND LOCAL AGENCY STANDARDS.
15. CONSTRUCTION OF THE FACILITIES SHALL BE COMPLETED IN A SAFE AND EXPEDITIOUS MANNER WITHOUT IMPACTING THE STRUCTURAL INTEGRITY OF ADJACENT BUILDINGS, STRUCTURES AND UTILITIES.
16. TWENTY FOUR (24) HOUR EMERGENCY VEHICLE ACCESS SHALL BE MAINTAINED FOR ALL STREETS AND PROPERTIES WITHIN THE PROJECT LIMITS.
17. EXISTING GROUND MOUNTED SIGNS SHALL BE MAINTAINED/RELOCATED AS NECESSARY. ALL CONFLICTING EXISTING SIGNS SHALL BE MASKED OR REMOVED.
18. ALL SIGN LOCATIONS MAY BE ADJUSTED WITHIN REASONABLE TOLERANCES TO ACCOMMODATE FIELD CONDITIONS.
19. WHERE PLANS INDICATE THE STATION/OFFSET AND/OR COORDINATES FOR CONCRETE BARRIER ENDS OR ANGLE POINTS, THE INFORMATION IS REFERENCED TO THE EDGE OF BARRIER ON THE TRAFFIC SIDE. WHERE OFFSETS FROM EDGE LINES ARE SHOWN, THE DIMENSION IS TO THE EDGE OF BARRIER ON THE TRAFFIC SIDE.
20. NO PARKING OR STAGING IN WETLAND AREAS.
21. CLEAR ZONE SHALL MEET AASHTO'S "ROADSIDE DESIGN GUIDE", LATEST EDITION, REQUIREMENTS. THE FOLLOWING ARE GENERAL CLEAR ZONE GUIDANCE, DESIGN AND POSTED SPEED, AND FLARE RATES:

INDEX OF TCP/PHASING SHEETS

TCP 1	CONSTRUCTION TRAFFIC CONTROL GENERAL NOTES
TCP 2	TCP SUMMARY OF APPROXIMATE QUANTITIES
TCP 3	TABULATION OF TCP SIGNS
TCP 4	TABULATION OF TCP PAVEMENT MARKINGS
TCP 5-8	TCP GEOMETRIC LAYOUT PLANS
TCP 9	ADVANCE WARNING SIGNING
TCP 10-16	SH92 TCP PHASE 1
TCP 17-23	SH92 TCP PHASE 2
TCP 24-30	SH92 TCP PHASE 3
TCP 31-33	SH92 TCP PHASE 2 DETOUR PROFILE

ROADWAY	POSTED SPEED	DESIGN SPEED	CLEAR ZONE (FT)	FLARE RATE
SH 92	40	50	16	10:1

PHASE	DESCRIPTION
PHASE 1	1. INSTALL TEMPORARY BARRIER ON SOUTHERN SIDE OF ROADWAY AS INDICATED. 2. CONSTRUCT DETOUR AND PERMANENT PAVEMENT.
PHASE 2	1. INSTALL TEMPORARY BARRIER AS INDICATED. 2. SHIFT EB AND WB LANES ONTO DETOUR/PERMANENT PAVEMENT. 3. CONSTRUCT PORTION OF SH92 ROADWAY AND BRIDGE AS SHOWN. 4. CONSTRUCT INTERSECTIONS AND DRIVEWAY ACCESSSES ON THE NORTHERN SIDE OF SH92.
PHASE 3	1. INSTALL TEMPORARY BARRIER ON NEWLY CONSTRUCTED SH92 ROADWAY AND BRIDGE. 2. SHIFT EB AND WB LANES ONTO NEW ROADWAY AND BRIDGE AS SHOWN. 3. CONSTRUCT REMAINING SOUTHERN PORTION OF SH92. 4. REMOVE PREVIOUS SH92 CONFIGURATION AND DETOUR PAVEMENT. 5. REMOVE TEMPORARY BARRIER. 6. FINISH REMAINING DETAILS FOR SH92 ULTIMATE CONFIGURATION.

Print Date: 11/4/2013 File Name: 17772Phasing_GenNotes.dgn Horiz. Scale: 1:100 Vert. Scale: Unit Information Unit Leader Initials 		Sheet Revisions <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Date:</th> <th>Comments</th> <th>Init.</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Date:	Comments	Init.										Colorado Department of Transportation 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3	As Constructed No Revisions: Revised: Void:	SH92 CONSTRUCTION TRAFFIC CONTROL GENERAL NOTES Designer: C. NGUYEN Structure Numbers Detailer: M. ROMERO Sheet Subset: TCP Subset Sheets: 01 of 33	Project No./Code STA 092A-024 17772 Sheet Number 152
Date:	Comments	Init.																

TABULATION OF CONSTRUCTION TRAFFIC CONTROL DEVICES



QUANTITIES CARRIED TO SUMMARY OF APPROXIMATE QUANTITIES

ITEM NUMBER	ITEM DESCRIPTION	UNIT	ADVANCE WARNING	PHASE 1	PHASE 2	PHASE 3	PROJECT TOTAL
202-06000	REMOVAL OF DETOUR	LS				1	1
206-01750	SHORING	LS			1		1
621-00450	DETOUR PAVEMENT	SY		7385			7385
627-00001	PAVEMENT MARKING PAINT (WHITE)	GAL			54	119	173
627-00001	PAVEMENT MARKING PAINT (YELLOW)	GAL			50	119	169
630-00000	FLAGGING	HOUR					100
630-00007	TRAFFIC CONTROL INSPECTION	DAY					113
630-00012	TRAFFIC CONTROL MANAGEMENT	DAY					251
630-80335	BARRICADE (TYPE 3 M-A) (TEMPORARY)	EACH			8	2	8
630-80341	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE A)	EACH					42
630-80342	CONSTRUCTION TRAFFIC SIGN (PANEL SIZE B)	EACH					43
630-80355	PORTABLE MESSAGE SIGN PANEL	EACH	2				2
630-80360	DRUM CHANNELIZING DEVICE	EACH		40	95	99	116
630-80363	DRUM CHANNELIZING DEVICE (WITH LIGHT) (FLASHING)	EACH		4	10	10	40
630-80370	CONCRETE BARRIER (TEMPORARY)	LF			4665		4665
630-80380	TRAFFIC CONE	EACH					500
630-85010	IMPACT ATTENUATOR (TEMPORARY)	EACH			10		10

NOTES:

1. ALL TRAFFIC CONTROL DEVICES SHALL BE MAINTAINED BY THE CONTRACTOR AT ALL TIMES. DAMAGED DEVICES, PARTICULARLY IMPACT ATTENUATORS, SHALL BE REPAIRED OR REPLACE PROMPTLY. DEVICES THAT ARE NOT PROPERLY MAINTAINED, WILL BE EXCLUDED FROM PAYMENT. WORK WILL BE STOPPED BY THE ENGINEER UNTIL DEVICES ARE MAINTAINED, REPAIRED OR REPLACED. PROJECT TIME COUNT WILL NOT BE CONTINUED. COST OF MAINTENANCE WILL NOT BE PAID SEPARATELY, BUT SHALL BE INCLUDED IN THE ITEMS.

File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_SAQ.dgn

Print Date: 11/4/2013	0000	Sheet Revisions			Colorado Department of Transportation		As Constructed		SH92 TCP SUMMARY OF APPROXIMATE QUANTITIES		Project No./Code					
File Name: 17772TCP_SAQ.dgn		Date:	Comments	Init.	 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018		No Revisions:		Designer: C. NGUYEN Detailer: M. ROMERO		STA 092A-024					
Horiz. Scale: 1:100 Vert. Scale:											Revised:		Structure Numbers		17772	
Unit Information Unit Leader Initials															Void:	
				Region 3		RA										

TABULATION OF TRAFFIC CONTROL SIGNS

SIGN CODE	SIGN LEGEND	SIGN PANEL SIZE (INCHES)			ADVANCED WARNING	PHASE 1	PHASE 2	PHASE 3	PAY QTY	SIGN PANEL				BACK-GROUND COLOR
										CLASS A (EACH)	CLASS B (EACH)	CLASS C (EACH)	SPECIAL (SQ FT)	
R2-1	SPEED LIMIT (65)	24	X	30	1				1	1				WHITE
G20-10	XYZ CONSTRUCTION THANKS YOU	48	X	48	2				2		2			ORANGE
R52-6b	END FINES DOUBLE IN WORK ZONE	36	X	48	2				2		2			WHITE
G20-5aP	WORK ZONE	24	X	18	6	11	8	8	17	17				ORANGE
R2-6aP	FINES DOUBLE	24	X	18	2	6	5	6	8	8				WHITE
R2-1	SPEED LIMIT (40)	24	X	30	2	5	3	2	7	7				WHITE
R2-1	SPEED LIMIT (50)	24	X	30	2				2	2				WHITE
W3-5	SPEED LIMIT AHEAD (40)	48	X	48	2				2		2			ORANGE
R52-6a	BEGIN FINES DOUBLE IN WORK ZONE	36	X	48	2				2		2			WHITE
W20-1	ROAD WORK AHEAD	48	X	48	2				2		2			ORANGE
G20-11	ROAD WORK FOR INFORMATION	48	X	48	2				2		2			ORANGE
R2-1	SPEED LIMIT (55)	24	X	30	1				1	1				WHITE
W21-5b	RIGHT SHOULDER CLOSED 500 FT	48	X	48		3			3		3			ORANGE
W1-4R	REVERSE CURVE (RIGHT)	48	X	48			2	1	2		2			ORANGE
W12-54	TRUCKS ENTERING HIGHWAY	48	X	48			4		4		4			ORANGE
R11-2	ROAD CLOSED	48	X	30			8	2	8		8			WHITE
W1-4L	REVERSE CURVE (LEFT)	48	X	48			4	1	4		4			ORANGE
W24-1R	DOUBLE REVERSE CURVE (RIGHT)	48	X	48			1		1		1			ORANGE
W13-1P	35 M.P.H.	24	X	24			4		4	4				ORANGE
W1-6	ONE-DIRECTION LARGE ARROW	48	X	30			2	2	2		2			ORANGE
W10-1	RAILROAD GRADE CROSSING	36		DIA			2		2	2				YELLOW
W24-1L	DOUBLE REVERSE CURVE (LEFT)	48	X	48			1		1		1			ORANGE
W1-2L	HORIZONTAL ALIGNMENT LEFT	48	X	48			2	4	4		4			ORANGE
W1-2R	HORIZONTAL ALIGNMENT RIGHT	48	X	48			2	2	2		2			ORANGE
TOTAL					26	25	48	28	85	42	43	0	0	

File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Sign_Tabulation.dgn

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Region 3

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SH92 TABULATION OF TCP SIGNS			
Designer: C. NGUYEN	Structure Numbers		
Detailer: M. ROMERO			
Sheet Subset: TCP	Subset Sheets: 03 of 33		

Project No./Code	
STA 092A-024	
17772	
Sheet Number	154 .

File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Striping_Tabulation.dgn

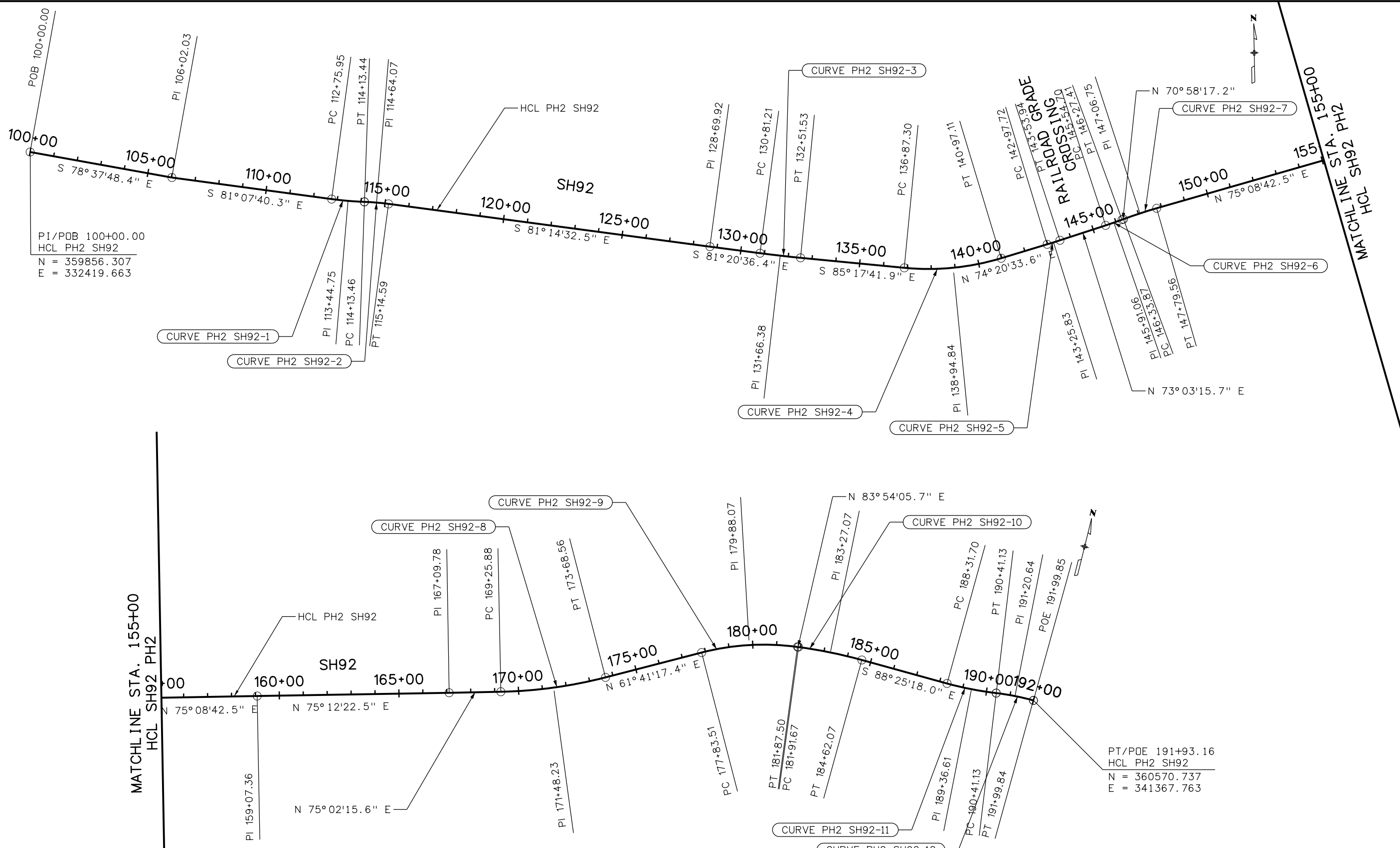
TABULATION OF TEMPORARY PAVEMENT MARKINGS

PHASE	4" SOLID WHITE	4" DOUBLE SOLID YELLOW
	(LF)	(LF)
PHASE 1		
SH 92	0	0
PHASE 2		
SH 92	9593	4524
PHASE 3		
SH 92	17760	8880
TOTAL (LF)	27353	13404
TOTAL (SF)	9117.67	8936.00
TOTAL (GAL)	91.18	89.36
TOTAL (GAL) *	361	

*TOTAL GALLONS DOUBLED FOR TWO COATS

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File Name: 17772TCP_Striping Tabulation.dgn		Date:	Comments	Init.		No Revisions:			STA 092A-024		
Horiz. Scale: 1:100 Vert. Scale:						Revised:	Designer: C. NGUYEN	Structure Numbers	17772		
Unit Information Unit Leader Initials						Void:	Detailer: M. ROMERO	Sheet Subset: TCP	Subset Sheets: 04 of 33	Sheet Number 155	

File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772\Traffic-HARTWIG\17772TCP_Ph2_geo_Plan01.dgn



PI/POB 100+00.00
HCL PH2 SH92
N = 359856.307
E = 332419.663

PT/POE 191+93.16
HCL PH2 SH92
N = 360570.737
E = 341367.763

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Void:	

SH92 PHASE 2 TCP GEOMETRIC LAYOUT PLAN	
Designer: C. NGUYEN	Structure Numbers
Detailer: K. PAULSON	
Sheet Subset: TCP	Subset Sheets: 05 of 33

Project No./Code	
STA 092A-024	
17772	
Sheet Number	156

File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Ph2_geo_Plan02.dgn

HCL PH2 SH92			
ELEMENT:	STATION	NORTHING	EASTING
LINEAR	PQB: 100+00.00 PI: 106+02.03 TANGENTIAL DIRECTION: S 78°37'46.5" TANGENTIAL LENGTH: 602.03	359856.31 359737.62	332419.66 333009.87
LINEAR	PI: 106+02.03 PC: 112+75.95 TANGENTIAL DIRECTION: S 81°07'40.5" TANGENTIAL LENGTH: 673.93	359737.62 359633.681	333009.87 333675.735
CIRCULAR	PC: 112+75.95 PI: 113+44.75 CC: 361005.073 PT: 114+13.44 RADIUS: 1388 DELTA: 5°40'30.8" DEGREE OF CURVATURE: 4°07'40.6" LENGTH: 137.48 TANGENT: 68.8 TANGENTIAL DIRECTION: S 81°07'40.5" CHORD DIRECTION: S 83°57'55.9" TANGENTIAL DIRECTION: S 86°48'11.3	359633.681 359623.07 361005.073 359619.233	333675.735 333743.71 333889.805 333812.401
LINEAR	PT: 114+13.44 PC: 114+13.46 TANGENTIAL DIRECTION: S 86°48'11.3 TANGENTIAL LENGTH: 0.02	359619.233 359619.232	333812.401 333812.424
CIRCULAR	PC: 114+13.46 PI: 114+64.07 CC: 358578.854 PT: 115+14.59 RADIUS: 1042 DELTA: 5°33'38.8" DEGREE OF CURVATURE: 5°29'55.1" LENGTH: 101.13 TANGENT: 50.6 TANGENTIAL DIRECTION: S 86°48'11.3 CHORD DIRECTION: S 84°01'21.9" TANGENTIAL DIRECTION: S 81°14'32.5	359619.232 359616.41 358578.854 359608.705	333812.424 333862.95 333754.315 333912.965
LINEAR	PT: 115+14.59 PI: 128+69.92 TANGENTIAL DIRECTION: S 81°14'32.5 TANGENTIAL LENGTH: 1355.33	359608.705 359402.35	333912.965 335252.49
LINEAR	PI: 128+69.92 PC: 130+81.21 TANGENTIAL DIRECTION: S TANGENTIAL LENGTH: 211.29	359402.35 359370.548	335252.49 335461.372
CIRCULAR	PC: 130+81.21 PI: 131+66.38 CC: 364313.587 PT: 132+51.53 RADIUS: 5000 DELTA: 1°57'06.2" DEGREE OF CURVATURE: 1°08'45.3" LENGTH: 170.32 TANGENT: 85.17 TANGENTIAL DIRECTION: S CHORD DIRECTION: S 82°19'08.8" TANGENTIAL DIRECTION: S 83°17'41.9	359370.548 359357.729 364313.587 359347.785	335461.372 335545.57 336213.946 335630.155

HCL PH2 SH92 (CONTINUED)			
ELEMENT:	STATION	NORTHING	EASTING
LINEAR	PT: 132+51.53 PC: 136+87.30 TANGENTIAL DIRECTION: S 83°17'41.9" TANGENTIAL LENGTH: 435.77	359347.785 359296.905	335630.155 336062.945
CIRCULAR	PC: 136+87.30 PI: 138+94.84 CC: 360339.723 PT: 140+97.11 RADIUS: 1050 DELTA: 22°21'44.5" DEGREE OF CURVATURE: 5°27'24.3" LENGTH: 409.81 TANGENT: 207.55 TANGENTIAL DIRECTION: S 83°17'41.9" CHORD DIRECTION: N 85°31'25.9" TANGENTIAL DIRECTION: N 74°20'33.6	359296.905 359272.672 360339.723 359328.686	336062.945 336269.073 336185.541 336468.919
LINEAR	PT: 140+97.11 PC: 142+97.72 TANGENTIAL DIRECTION: N 74°20'33.6 TANGENTIAL LENGTH: 200.62	359328.686 359382.829	336468.919 336662.09
CIRCULAR	PC: 142+97.72 PI: 143+25.83 CC: 361790.061 PT: 143+53.94 RADIUS: 2500 DELTA: 1°17'17.9" DEGREE OF CURVATURE: 2°17'30.6" LENGTH: 56.21 TANGENT: 28.11 TANGENTIAL DIRECTION: N 74°20'33.6 CHORD DIRECTION: N 73°41'54.6 TANGENTIAL DIRECTION: N	359382.829 359390.414 361790.061 359398.607	336662.09 336689.154 335987.381 336716.041
LINEAR	PT: 143+53.94 PC: 145+54.70 TANGENTIAL DIRECTION: N TANGENTIAL LENGTH: 200.77	359398.607 359457.123	336716.041 336908.091
CIRCULAR	PC: 145+54.70 PI: 145+91.06 CC: 361370.286 PT: 146+27.41 RADIUS: 2000 DELTA: 2°04'58.5" DEGREE OF CURVATURE: 2°51'53.2" LENGTH: 72.71 TANGENT: 36.36 TANGENTIAL DIRECTION: N CHORD DIRECTION: N TANGENTIAL DIRECTION: N 70°58'17.2	359457.123 359467.72 361370.286 359479.574	336908.091 336942.87 336325.163 336977.242
LINEAR	PT: 146+27.41 PC: 146+33.87 TANGENTIAL DIRECTION: N 70°58'17.2 TANGENTIAL LENGTH: 6.46	359479.574 359481.681	336977.242 336983.35

HCL PH2 SH92 (CONTINUED)			
ELEMENT:	STATION	NORTHING	EASTING
CIRCULAR	PC: 146+33.87 PI: 147+06.75 CC: 357590.968 PT: 147+79.56 RADIUS: 2000 DELTA: 4°10'25.3" DEGREE OF CURVATURE: 2°51'53.2" LENGTH: 145.69 TANGENT: 72.88 TANGENTIAL DIRECTION: N 70°58'17.2 CHORD DIRECTION: N 73°03'29.8 TANGENTIAL DIRECTION: N 75°08'42.5	359481.681 359505.442 357590.968 359524.125	336983.35 337052.245 337635.429 337122.686
LINEAR	PT: 147+79.56 PI: 159+07.36 TANGENTIAL DIRECTION: N 75°08'42.5 TANGENTIAL LENGTH: 1127.8	359524.125 359813.26	337122.686 338212.79
LINEAR	PI: 159+07.36 PI: 167+09.78 TANGENTIAL DIRECTION: N 75°12'22.5 TANGENTIAL LENGTH: 802.42	359813.26 360018.15	338212.79 338988.61
LINEAR	PI: 167+09.78 PC: 169+25.88 TANGENTIAL DIRECTION: N 75°02'15.6 TANGENTIAL LENGTH: 216.1	360018.15 360073.943	338988.61 339197.381
CIRCULAR	PC: 169+25.88 PI: 171+48.23 CC: 361909.525 PT: 173+68.56 RADIUS: 1900 DELTA: 13°20'58.2" DEGREE OF CURVATURE: 3°00'56.0" LENGTH: 442.69 TANGENT: 222.35 TANGENTIAL DIRECTION: N 75°02'15.6 CHORD DIRECTION: N 68°21'46.5 TANGENTIAL DIRECTION: N	360073.943 360131.35 361909.525 360236.804	339197.381 339412.192 338706.831 339607.944
LINEAR	PT: 173+68.56 PC: 177+83.51 TANGENTIAL DIRECTION: N TANGENTIAL LENGTH: 414.95	360236.804 360433.604	339607.944 339973.26
CIRCULAR	PC: 177+83.51 PI: 179+88.07 CC: 359516.248 PT: 181+87.50 RADIUS: 1042 DELTA: 22°12'48.3" DEGREE OF CURVATURE: 5°29'55.1" LENGTH: 403.98 TANGENT: 204.56 TANGENTIAL DIRECTION: N CHORD DIRECTION: N 72°47'41.5 TANGENTIAL DIRECTION: N	360433.604 360530.62 359516.248 360552.352	339973.26 340153.35 340467.45 340356.751
LINEAR	PT: 181+87.50 PC: 181+91.67 TANGENTIAL DIRECTION: N TANGENTIAL LENGTH: 4.17	360552.352 360552.795	340356.751 340360.9

HCL PH2 SH92 (CONTINUED)			
ELEMENT:	STATION	NORTHING	EASTING
CIRCULAR	PC: 181+91.67 PI: 183+27.07 CC: 358546.026 PT: 184+62.07 RADIUS: 2018.19 DELTA: 7°40'36.3" DEGREE OF CURVATURE: 2°50'20.3" LENGTH: 270.41 TANGENT: 135.41 TANGENTIAL DIRECTION: N CHORD DIRECTION: N 87°44'23.8" TANGENTIAL DIRECTION: S 88°25'18.0	360552.795 360567.18 358546.026 360563.45	340360.9 340495.54 340575.306 340630.894
LINEAR	PT: 184+62.07 PC: 188+31.70 TANGENTIAL DIRECTION: S 88°25'18.0 TANGENTIAL LENGTH: 369.62	360563.45 360553.27	340630.894 341000.375
CIRCULAR	PC: 188+31.70 PI: 189+36.61 CC: 361941.743 PT: 190+41.13 RADIUS: 1389 DELTA: 8°38'20.4" DEGREE OF CURVATURE: 4°07'29.9" LENGTH: 209.43 TANGENT: 104.91 TANGENTIAL DIRECTION: S 88°25'18.0 CHORD DIRECTION: N 87°15'31.8 TANGENTIAL DIRECTION: N 82°56'21.6	360553.27 360550.38 361941.743 360563.276	341000.375 341105.25 341038.633 341209.369
LINEAR	PT: 190+41.13 PC: 190+41.13 TANGENTIAL DIRECTION: N 82°56'21.6 TANGENTIAL LENGTH: 0.01	360563.276 360563.277	341209.369 341209.375
CIRCULAR	PC: 190+41.13 PI: 191+20.64 CC: 359529.303 PT: 191+99.84 RADIUS: 1041.88 DELTA: 8°43'40.3" DEGREE OF CURVATURE: 5°29'57.5" LENGTH: 158.71 TANGENT: 79.51 TANGENTIAL DIRECTION: N 82°56'21.6 CHORD DIRECTION: N 87°18'11.8 TANGENTIAL DIRECTION: S 88°19'58.1	360563.277 360573.05 359529.303 360570.737	341209.375 341288.28 341337.442 341367.755
LINEAR	PT: 191+99.84 PDE: 191+99.85 TANGENTIAL DIRECTION: S 88°19'58.1	360570.737 360570.737	341367.755 341367.763

* BASED ON DETOUR CRITERIA

Print Date: 11/4/2013	0000
File Name: 17772TCP_Ph2_geo_Plan02.dgn	
Horiz. Scale: 1:100 Vert. Scale:	
Unit Information Unit Leader Initials	

Sheet Revisions		
Date:	Comments	Init.

Colorado Department of Transportation

2424 North Townsend Avenue
Montrose, CO 81401
Phone: 972-249-5285 FAX: 970-249-6018

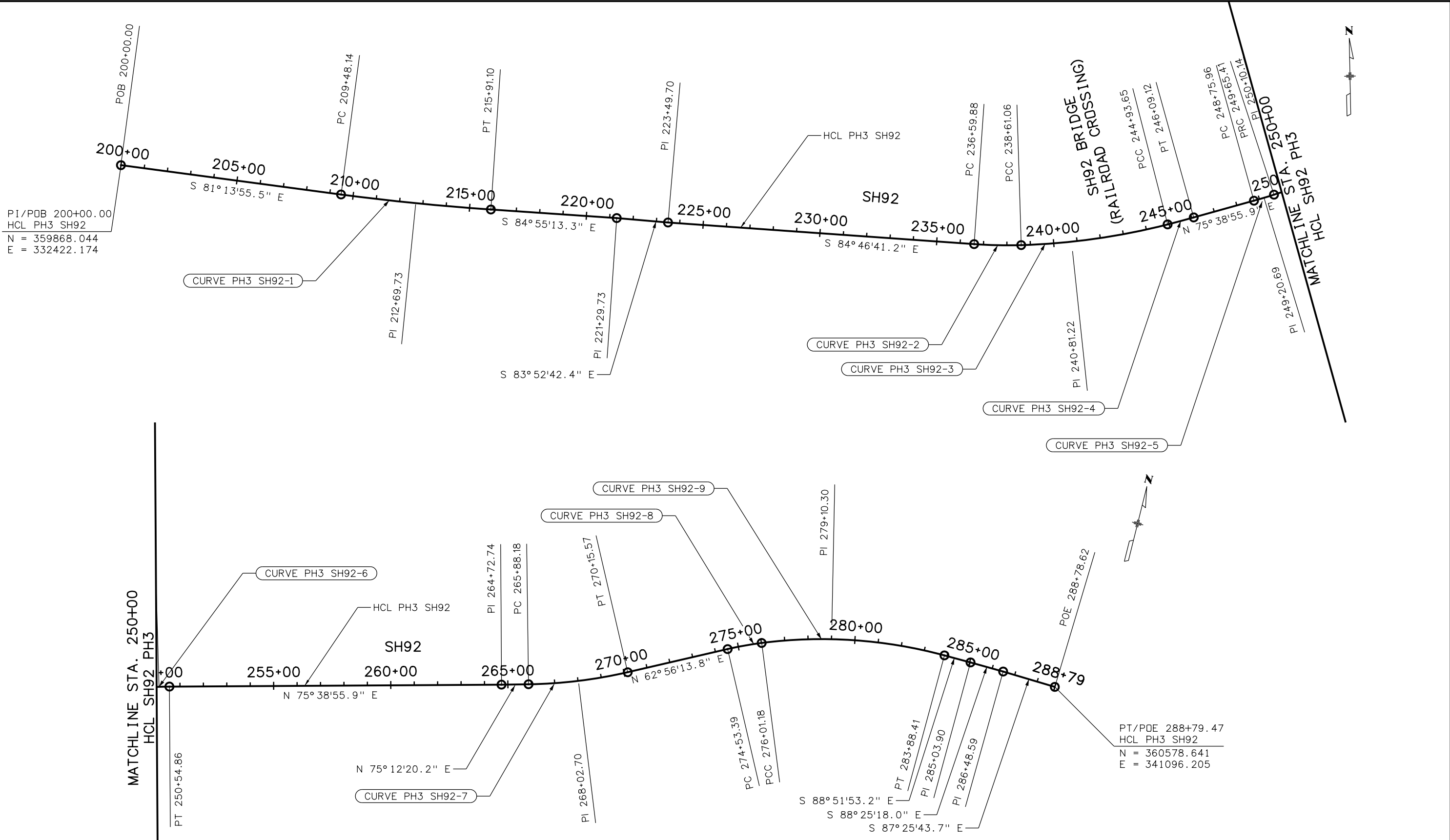
Region 3 RA

As Constructed
No Revisions:
Revised:
Void:

SH92 PHASE 2 TCP GEOMETRIC DATA		
Designer: C. NGUYEN	Structure Numbers	
Detailer: K. PAULSON		
Sheet Subset: TCP	Subset Sheets: 06 of 33	

Project No./Code
STA 092A-024
17772
Sheet Number 157


File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772\Traffic-HARTWIG\17772TCP_Ph3_geo_Plan03.dgn



Print Date: 11/4/2013	
File Name: 17772TCP_Ph3_geo_Plan03.dgn	
Horiz. Scale: 1:400	Vert. Scale:
Unit Information	Unit Leader Initials

Sheet Revisions		
Date:	Comments	Init.

Colorado Department of Transportation



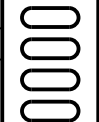
2424 North Townsend Avenue
Montrose, CO 81401
Phone: 972-249-5285 FAX: 970-249-6018

Region 3 RA

As Constructed
No Revisions:
Revised:
Void:

SH 92 PHASE 3 TCP GEOMETRIC LAYOUT PLAN		
Designer: C. NGUYEN	Structure Numbers	
Detailer: K. PAULSON		
Sheet Subset: TCP	Subset Sheets: 07 of 33	

Project No./Code
STA 092A-024
17772
Sheet Number 158



File Path: I:\PROJECTS\22241827_T05_Final_Design\6.0_Project_Deliverables\17772\Traffic-HARTWIG\17772TCP_Ph3_geo_Plan04.dgn

HCL PH3 SH92			
ELEMENT: LINEAR	STATION	NORTHING	EASTING
POB:	200+00.00	359868.044	332422.174
PC:	209+48.14	359723.516	333359.237
TANGENT DIRECTION:	S 81° 13'55.5" E		
TANGENT LENGTH:	948.14		
ELEMENT: CIRCULAR	PC:	209+48.14	359723.516
	PI:	212+69.73	359674.496
	PT:	215+91.10	359646.022
	RADIUS:	9988.00	
	DELTA:	3° 41'17.8" LEFT	
DEGREE OF CURVATURE(ARC):	0° 34'25.1"		
	LENGTH:	642.95	
	TANGENT:	321.59	
TANGENT DIRECTION:	S 81° 13'55.5" E		
CHORD DIRECTION:	S 83° 04'34.4" E		
TANGENT DIRECTION:	S 84° 55'13.3" E		
		e = +2.00%	*MDS > 50 MPH
		SSD > 425' (50 MPH)	
ELEMENT: LINEAR	PT:	215+91.10	359646.022
	PI:	221+29.73	359598.331
TANGENT DIRECTION:	S 84° 55'13.3" E		
TANGENT LENGTH:	538.63		
ELEMENT: LINEAR	PI:	221+29.73	359598.331
	PI:	223+49.70	359574.874
TANGENT DIRECTION:	S 83° 52'42.4" E		
TANGENT LENGTH:	219.97		
ELEMENT: LINEAR	PI:	223+49.70	359574.874
	PC:	236+59.88	359455.631
TANGENT DIRECTION:	S 84° 46'41.2" E		
TANGENT LENGTH:	1310.17		
ELEMENT: CIRCULAR	PC:	236+59.88	359455.631
	PI:	237+60.55	359446.469
	PCC:	238+61.06	359447.420
	RADIUS:	2000.00	
	DELTA:	5° 45'48.1" LEFT	
DEGREE OF CURVATURE(ARC):	2° 51'53.2"		
	LENGTH:	201.18	
	TANGENT:	100.67	
TANGENT DIRECTION:	S 84° 46'41.2" E		
CHORD DIRECTION:	S 87° 39'35.3" E		
TANGENT DIRECTION:	N 89° 27'30.7" E		
		e = +3.95%	*MDS > 50 MPH
		SSD > 425' (50 MPH)	
ELEMENT: CIRCULAR	PCC:	238+61.06	359447.420
	PI:	241+78.65	359450.421
	PCC:	244+93.65	359522.903
	RADIUS:	2865.00	
	DELTA:	12° 39'03.7" LEFT	
DEGREE OF CURVATURE(ARC):	1° 59'59.5"		
	LENGTH:	632.60	
	TANGENT:	317.59	
TANGENT DIRECTION:	N 89° 27'30.7" E		
CHORD DIRECTION:	N 83° 07'58.8" E		
TANGENT DIRECTION:	N 76° 48'27.0" E		
		e = +3.61%	*MDS > 50 MPH
		SSD > 425' (50 MPH)	

* BASED ON DETOUR CRITERIA

HCL PH3 SH92 (CONTINUED)			
ELEMENT: CIRCULAR	STATION	NORTHING	EASTING
PCC:	244+93.65	359522.903	336885.076
PI:	245+51.39	359536.080	336941.289
PT:	246+09.12	359550.391	336997.225
RADIUS:	5710.09		
DELTA:	1° 09'31.1" LEFT		
DEGREE OF CURVATURE(ARC):	1° 00'12.3"		
	LENGTH:	115.47	
	TANGENT:	57.74	
TANGENT DIRECTION:	N 76° 48'27.0" E		
CHORD DIRECTION:	N 76° 13'41.4" E		
TANGENT DIRECTION:	N 75° 38'55.9" E		
		e = 0.94%	*MDS > 50 MPH
		SSD > 425' (50 MPH)	
ELEMENT: LINEAR	PT:	246+09.12	359550.391
	PC:	248+75.96	359616.529
TANGENT DIRECTION:	N 75° 38'55.9" E		
TANGENT LENGTH:	266.83		
ELEMENT: CIRCULAR	PC:	248+75.96	359616.529
	PI:	249+20.69	359627.617
	PRC:	249+65.41	359640.631
	RADIUS:	2000.00	
	DELTA:	2° 33'45.2" LEFT	
DEGREE OF CURVATURE(ARC):	2° 51'53.2"		
	LENGTH:	89.45	
	TANGENT:	44.73	
TANGENT DIRECTION:	N 75° 38'55.9" E		
CHORD DIRECTION:	N 74° 22'03.3" E		
TANGENT DIRECTION:	N 73° 05'10.6" E		
		e = -2.08%	*MDS = 58 MPH
		SSD > 425' (50 MPH)	
ELEMENT: CIRCULAR	PRC:	249+65.41	359640.631
	PI:	250+10.14	359653.645
	PT:	250+54.86	359664.732
	RADIUS:	2000.00	
	DELTA:	2° 33'45.2" RIGHT	
DEGREE OF CURVATURE(ARC):	2° 51'53.2"		
	LENGTH:	89.45	
	TANGENT:	44.73	
TANGENT DIRECTION:	N 73° 05'10.6" E		
CHORD DIRECTION:	N 74° 22'03.3" E		
TANGENT DIRECTION:	N 75° 38'55.9" E		
		e = -2.00%	*MDS = 58 MPH
		SSD > 425' (50 MPH)	
ELEMENT: LINEAR	PT:	253+61.70	359740.789
	PI:	264+72.74	360016.175
TANGENT DIRECTION:	N 75° 38'55.9" E		
TANGENT LENGTH:	1417.89		
ELEMENT: LINEAR	PI:	264+72.74	360016.175
	PC:	265+88.18	360045.652
TANGENT DIRECTION:	N 75° 12'20.2" E		
TANGENT LENGTH:	115.44		

* BASED ON DETOUR CRITERIA

HCL PH3 SH92 (CONTINUED)			
ELEMENT: CIRCULAR	STATION	NORTHING	EASTING
PC:	265+88.18	360045.652	338913.249
PI:	268+02.70	360100.429	339120.654
PT:	270+15.57	360198.027	339311.683
RADIUS:	1996.00		
DELTA:	12° 16'06.4" LEFT		
DEGREE OF CURVATURE(ARC):	2° 52'13.9"		
	LENGTH:	427.39	
	TANGENT:	214.52	
TANGENT DIRECTION:	N 75° 12'20.2" E		
CHORD DIRECTION:	N 69° 04'17.0" E		
TANGENT DIRECTION:	N 62° 56'13.8" E		
		e = +2.21%	*MDS > 50 MPH
		SSD > 425' (50 MPH)	
ELEMENT: LINEAR	PT:	270+15.57	360198.027
	PC:	274+53.39	360397.220
TANGENT DIRECTION:	N 62° 56'13.8" E		
TANGENT LENGTH:	437.82		
ELEMENT: CIRCULAR	PC:	274+53.39	360397.220
	PI:	275+27.35	360430.868
	PCC:	276+01.18	360457.820
	RADIUS:	1488.00	
	DELTA:	5° 41'26.8" RIGHT	
DEGREE OF CURVATURE(ARC):	3° 51'01.9"		
	LENGTH:	147.79	
	TANGENT:	73.96	
TANGENT DIRECTION:	N 62° 56'13.8" E		
CHORD DIRECTION:	N 65° 46'57.3" E		
TANGENT DIRECTION:	N 68° 37'40.7" E		
		e = +5.28%	*MDS > 50 MPH
		SSD > 425' (50 MPH)	
ELEMENT: CIRCULAR	PCC:	276+01.18	360457.819
	PI:	279+99.94	360603.134
	PT:	283+88.41	360595.234
	RADIUS:	2004.00	
	DELTA:	22° 30'26.1" RIGHT	
DEGREE OF CURVATURE(ARC):	2° 51'32.7"		
	LENGTH:	787.22	
	TANGENT:	398.75	
TANGENT DIRECTION:	N 68° 37'40.7" E		
CHORD DIRECTION:	N 79° 52'53.7" E		
TANGENT DIRECTION:	S 88° 51'53.2" E		
		e = +3.42%	*MDS > 50 MPH
		SSD = 368' (45 MPH)	
ELEMENT: LINEAR	PT:	283+88.41	360595.234
	PI:	285+03.90	360592.946
TANGENT DIRECTION:	S 88° 51'53.2" E		
TANGENT LENGTH:	115.49		
ELEMENT: LINEAR	PI:	285+03.90	360592.946
	PI:	286+48.59	360588.960
TANGENT DIRECTION:	S 88° 25'18.0" E		
TANGENT LENGTH:	144.69		
ELEMENT: LINEAR	PI:	286+48.59	360588.960
	POE:	288+78.62	360578.641
TANGENT DIRECTION:	S 87° 25'43.7" E		
TANGENT LENGTH:	230.03		

* BASED ON DETOUR CRITERIA

Print Date: 11/4/2013	0000
File Name: 17772TCP_Ph3_geo_Plan04.dgn	
Horiz. Scale: 1:100 Vert. Scale:	
Unit Information Unit Leader Initials	
URS	

Sheet Revisions		
Date:	Comments	Init.

Colorado Department of Transportation

2424 North Townsend Avenue
Montrose, CO 81401
Phone: 972-249-5285 FAX: 970-249-6018

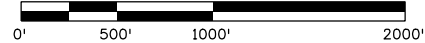
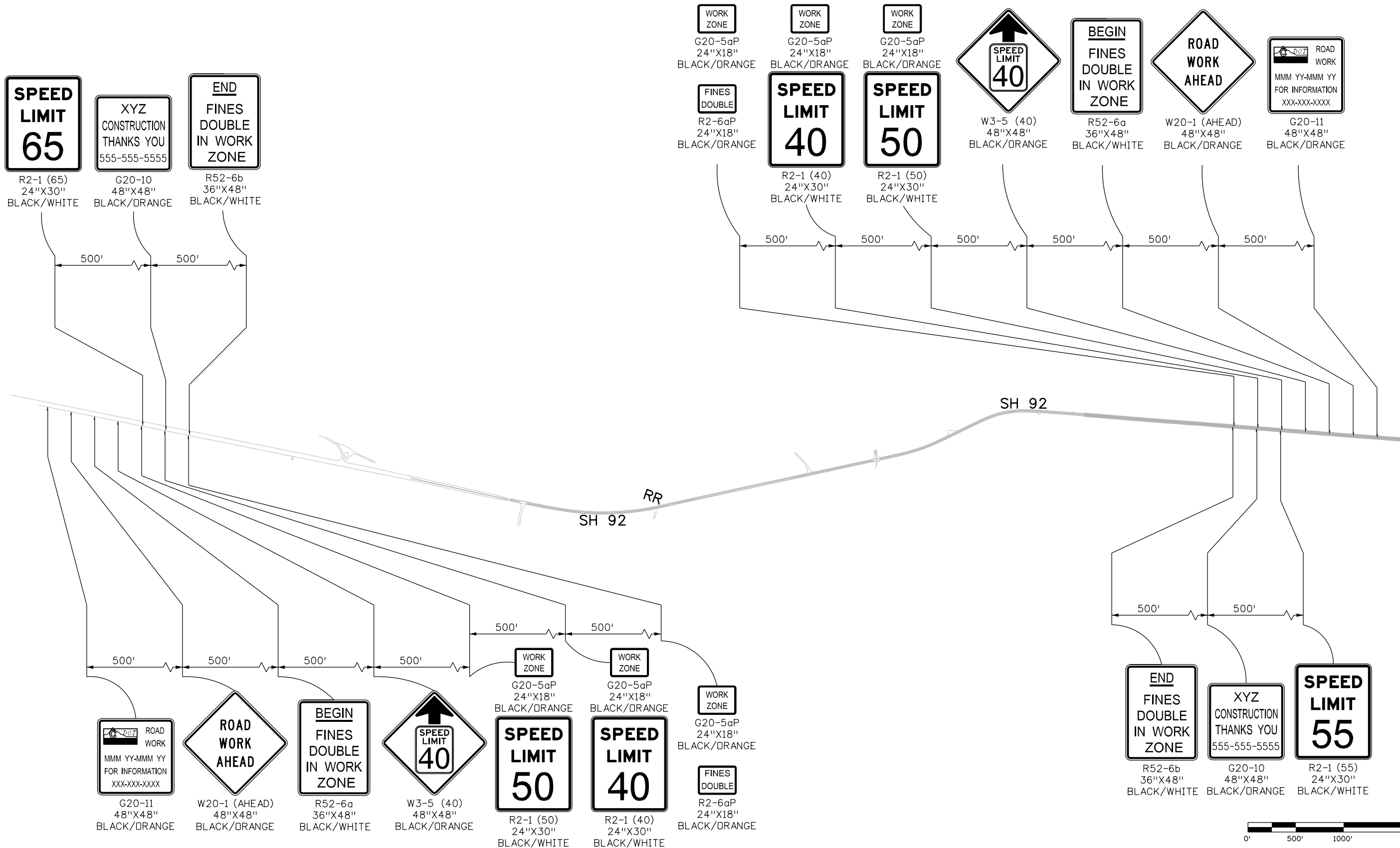
Region 3 **RA**


As Constructed
No Revisions:
Revised:
Void:

SH92 PHASE 3 TCP GEOMETRIC DATA	
Designer: C. NGUYEN	Structure Numbers
Detailer: K. PAULSON	
Sheet Subset: TCP	Subset Sheets: 08 of 33

Project No./Code
STA 092A-024
17772
Sheet Number 159

File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0 Project Deliverables\17772\Traffic-HARTWIG\17772TCP_Advanced Warning.dgn

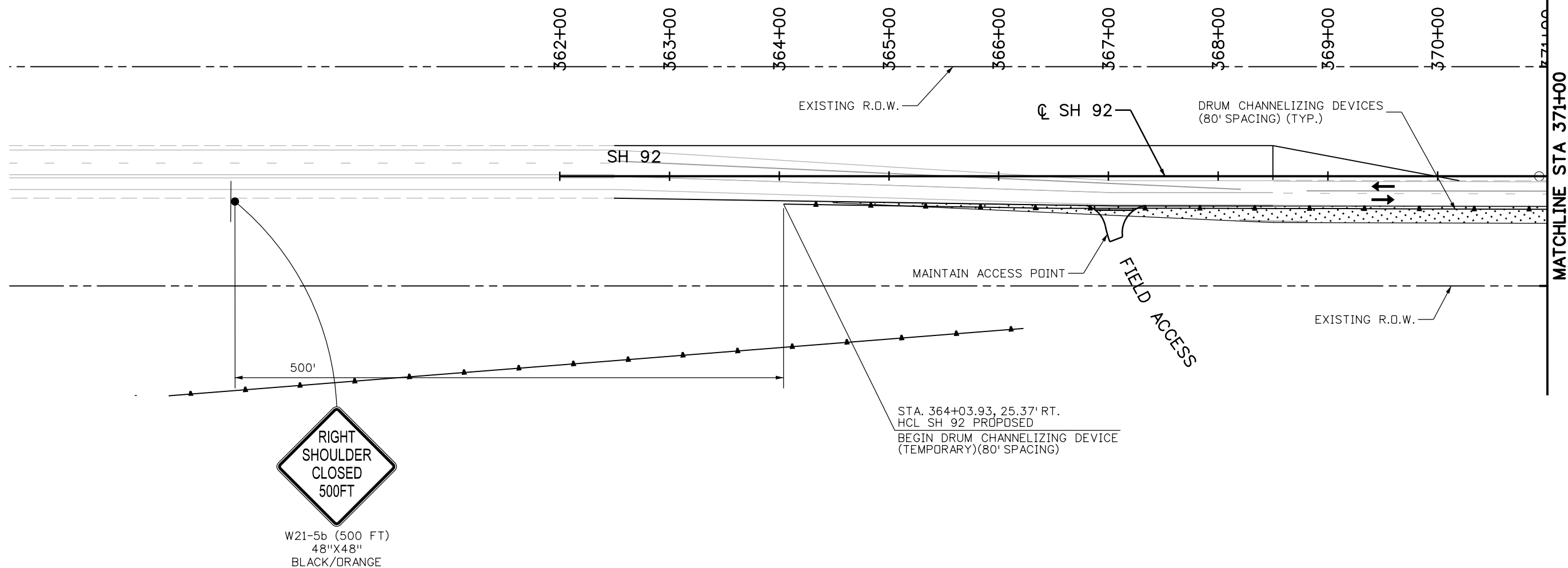


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Horiz. Scale: 1:1000 Vert. Scale:						Revised:				Structure Numbers	
Unit Information Unit Leader Initials						Void:		Sheet Subset: TCP		Subset Sheets: 09 of 33	





File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Ph1_Plan01.dgn



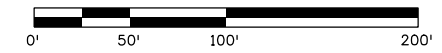
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W21-5b (500 FT)
48"X48"
BLACK/ORANGE

LEGEND:

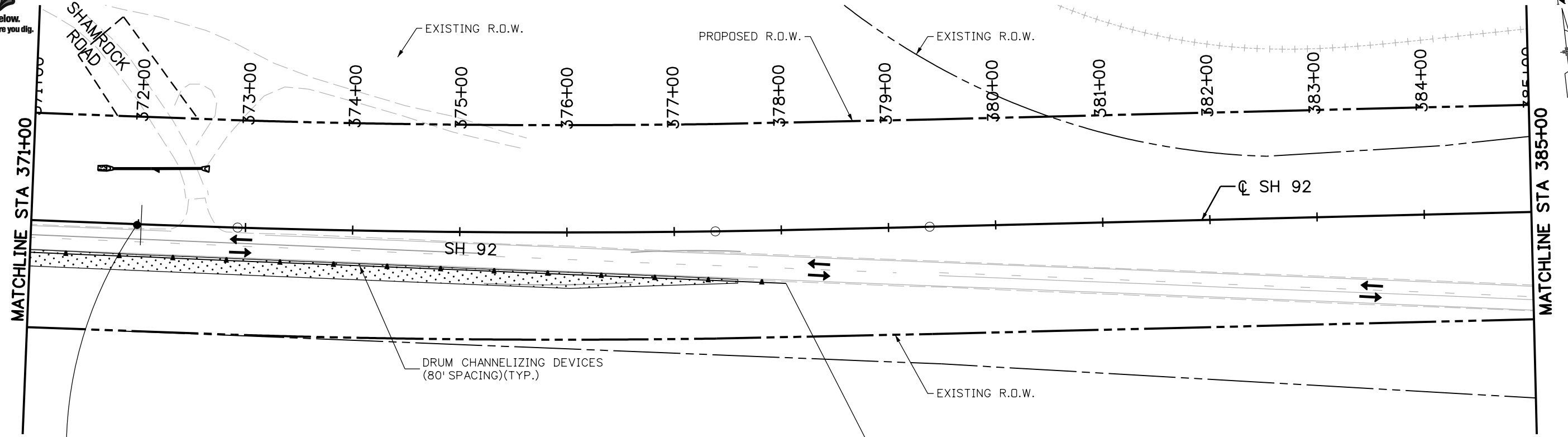
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- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD

NOTES:

1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



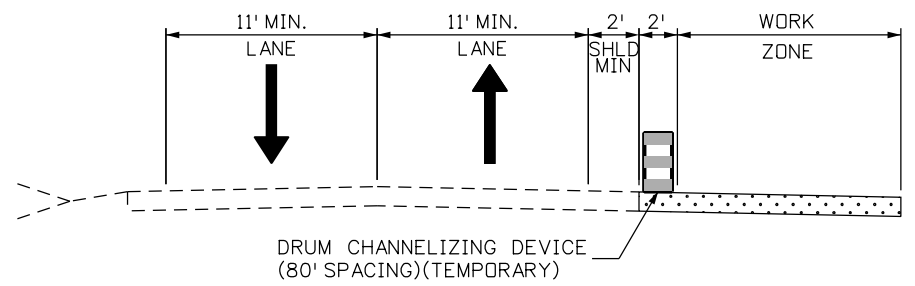
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File Name: 17772TCP_Ph1_Plan01.dgn		Date: Comments Init.	No Revisions:		STA 092A-024
Horiz. Scale: 1:100 Vert. Scale:			Revised:	Designer: C. NGUYEN	17772
Unit Information Unit Leader Initials			Void:	Detailer: M. ROMERD	Sheet Number 161
				Sheet Subset: TCP Subset Sheets: 10 of 33	
	Colorado Department of Transportation 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3		RA		



- WORK ZONE**
G20-5aP
24"X18"
BLACK/DRANGE
- FINES DOUBLE**
R2-6aP
24"X18"
BLACK/DRANGE

LEGEND:

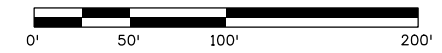
- PERMANENT CONSTRUCTION, THIS PHASE
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- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD



SH92 PHASE 1
STA. 364+04 TO STA. 378+50

NOTES:

1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Ph1_Plan02.dgn

Print Date: 11/4/2013	0000
File Name: 17772TCP_Ph1_Plan02.dgn	
Horiz. Scale: 1:100 Vert. Scale:	
Unit Information Unit Leader Initials	

Sheet Revisions		
Date:	Comments	Init.

Colorado Department of Transportation

2424 North Townsend Avenue
Montrose, CO 81401
Phone: 972-249-5285 FAX: 970-249-6018

Region 3 **RA**

As Constructed
No Revisions:
Revised:
Void:

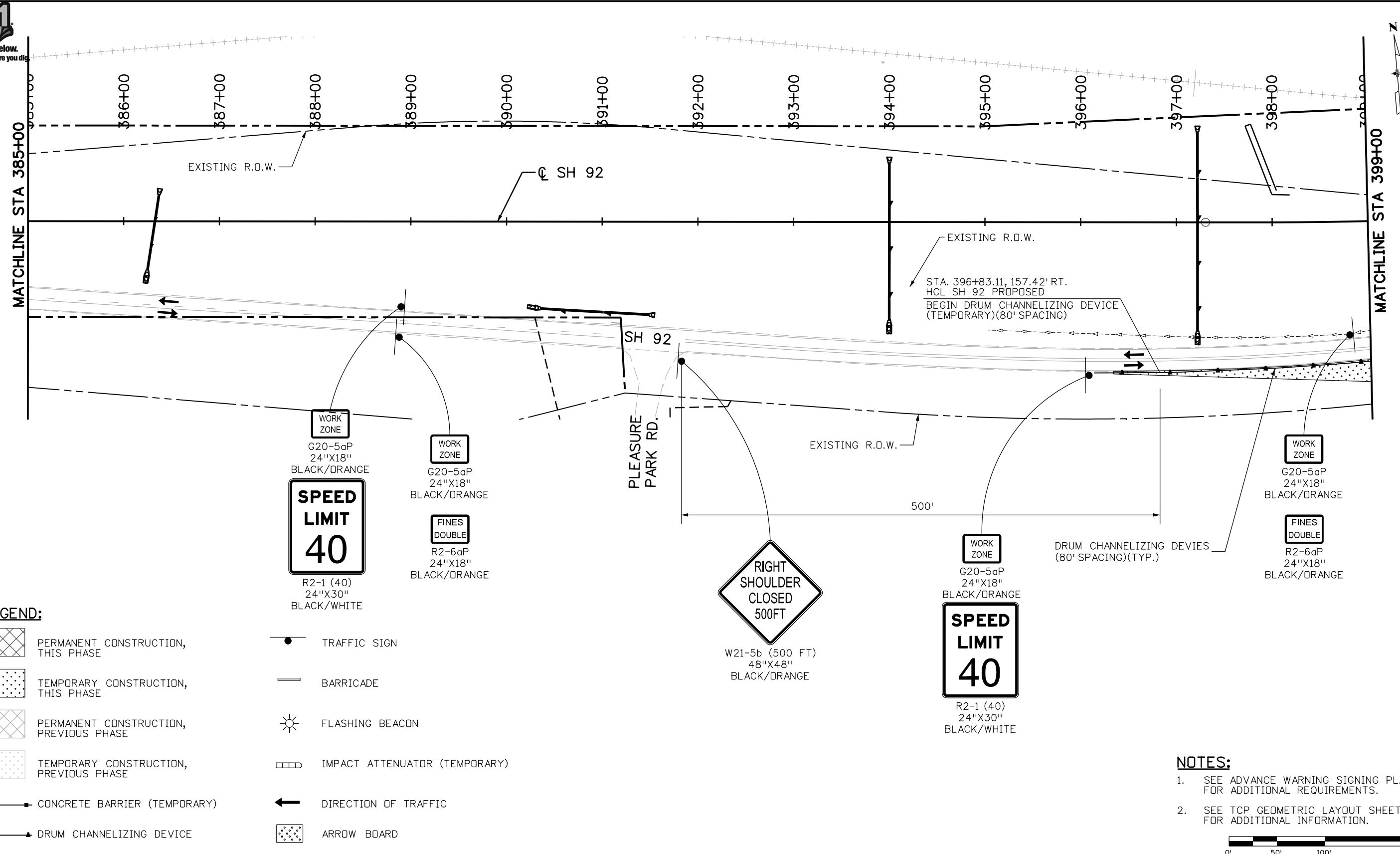
SH92 TCP PHASE 1 STA. 371+00 TO STA. 385+00	
Designer: C. NGUYEN	Structure Numbers
Detailer: M. ROMERO	
Sheet Subset: TCP	Subset Sheets: 11 of 33

Project No./Code
STA 092A-024
17772
Sheet Number 162





File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772\Traffic-HARTWIG\17772TCP_Ph1_Plan03.dgn

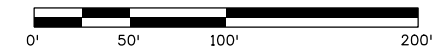


LEGEND:

- | | | | |
|--|--|--|-------------------------------|
| | PERMANENT CONSTRUCTION, THIS PHASE | | TRAFFIC SIGN |
| | TEMPORARY CONSTRUCTION, THIS PHASE | | BARRICADE |
| | PERMANENT CONSTRUCTION, PREVIOUS PHASE | | FLASHING BEACON |
| | TEMPORARY CONSTRUCTION, PREVIOUS PHASE | | IMPACT ATTENUATOR (TEMPORARY) |
| | CONCRETE BARRIER (TEMPORARY) | | DIRECTION OF TRAFFIC |
| | DRUM CHANNELIZING DEVICE | | ARROW BOARD |

NOTES:

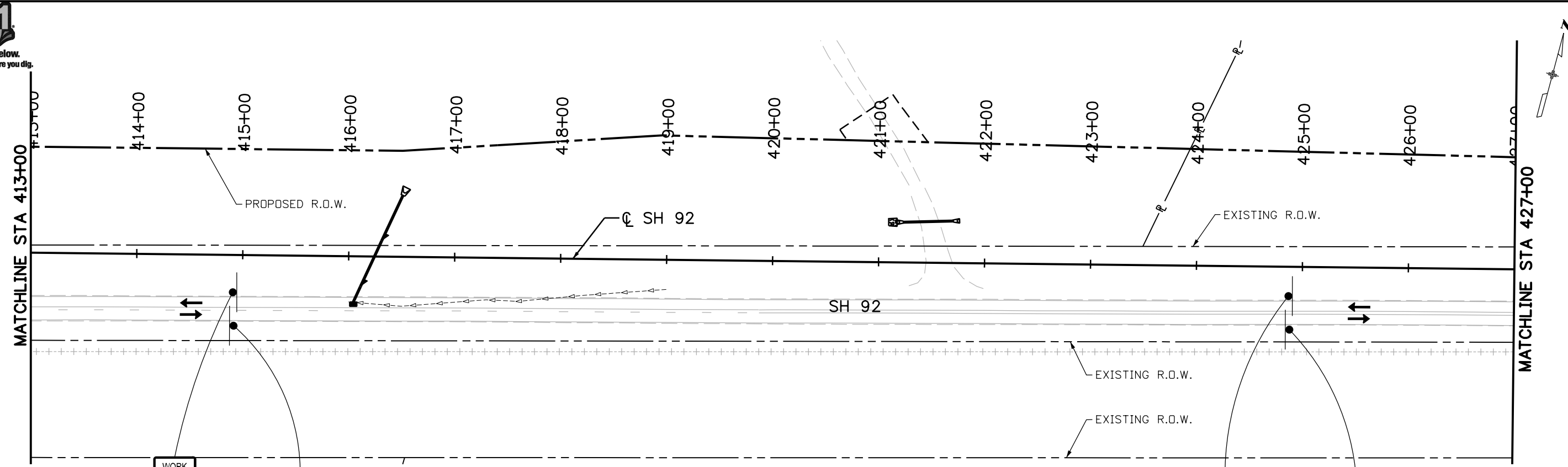
- SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
- SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013		Sheet Revisions			Colorado Department of Transportation			As Constructed		SH92 TCP PHASE 1 STA. 385+00 TO STA. 399+00			Project No./Code		
File Name: 17772TCP_Ph1_Plan03.dgn		Date:	Comments	Init.	 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3 RA			No Revisions:		Designer: C. NGUYEN Detailer: M. ROMERO Sheet Subset: TCP		Structure Numbers		STA 092A-024 17772 Sheet Number 163	
Horiz. Scale: 1:100 Vert. Scale:								Revised:				Structure Numbers			
Unit Information Unit Leader Initials								Void:				Subset Sheets: 12 of 33			
		0000													



File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Ph1_Plan05.dgn



WORK ZONE
G20-5aP
24"X18"
BLACK/ORANGE

SPEED LIMIT 40

R2-1 (40)
24"X30"
BLACK/WHITE

WORK ZONE
G20-5aP
24"X18"
BLACK/ORANGE

FINES DOUBLE
R2-6aP
24"X18"
BLACK/ORANGE

WORK ZONE
G20-5aP
24"X18"
BLACK/ORANGE

FINES DOUBLE
R2-6aP
24"X18"
BLACK/ORANGE

WORK ZONE
G20-5aP
24"X18"
BLACK/ORANGE

SPEED LIMIT 40

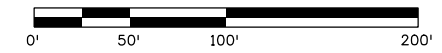
R2-1 (40)
24"X30"
BLACK/WHITE

LEGEND:

- PERMANENT CONSTRUCTION, THIS PHASE
- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD

NOTES:

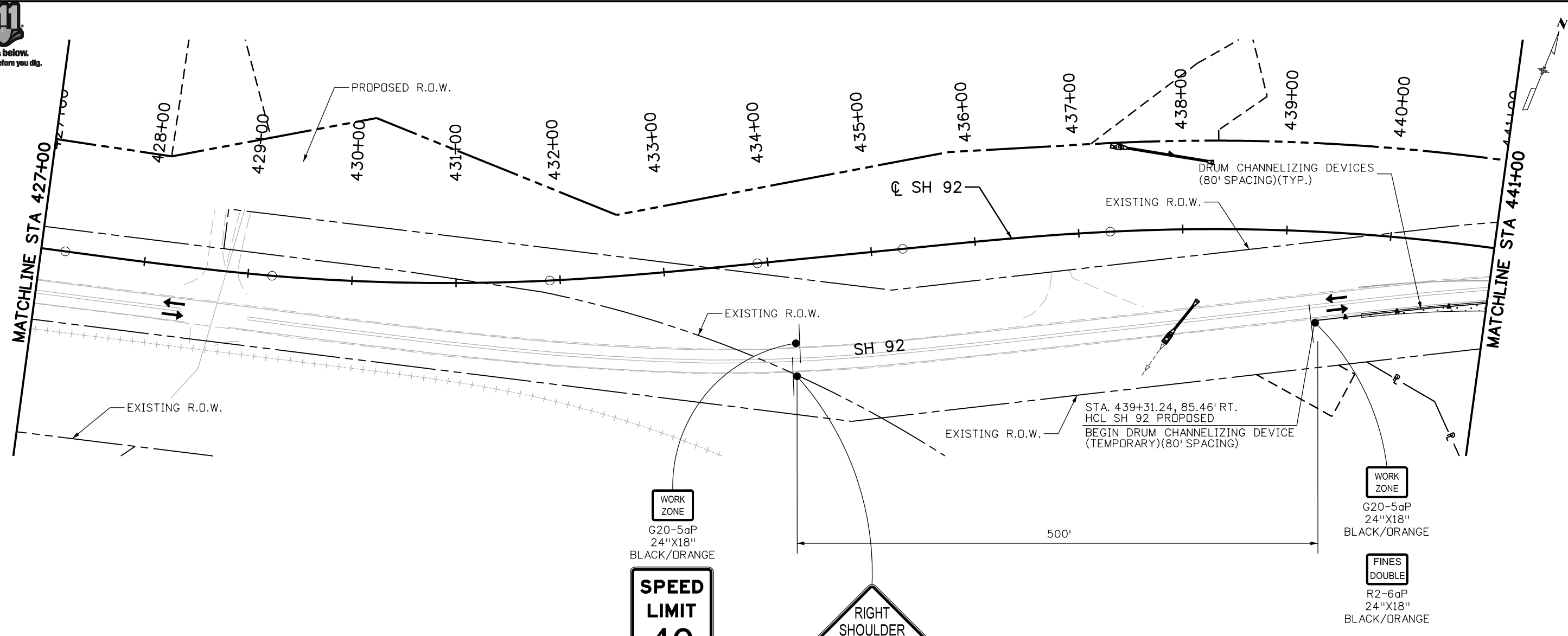
1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013		Sheet Revisions	As Constructed	SH92 TCP PHASE 1 STA. 413+00 TO STA. 427+00	Project No./Code
File Name: 17772TCP_Ph1_Plan05.dgn		Date: Comments Init.	No Revisions:	Designer: C. NGUYEN	STA 092A-024
Horiz. Scale: 1:100 Vert. Scale:			Revised:	Detailer: M. ROMERO	17772
Unit Information Unit Leader Initials			Void:	Sheet Subset: TCP	Sheet Number 165
				Structure Numbers	
	Colorado Department of Transportation 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3 RA			Subset Sheets: 14 of 33	



File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772\Traffic-HARTWIG\17772TCP_Ph1_Plan06.dgn



LEGEND:

- PERMANENT CONSTRUCTION, THIS PHASE
- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD

WORK ZONE
G20-5aP
24"X18"
BLACK/ORANGE

SPEED LIMIT 40
R2-1 (40)
24"X30"
BLACK/WHITE

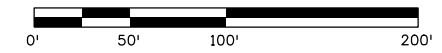
RIGHT SHOULDER CLOSED 500FT
W21-5b (500 FT)
48"X48"
BLACK/ORANGE

WORK ZONE
G20-5aP
24"X18"
BLACK/ORANGE

FINES DOUBLE
R2-6aP
24"X18"
BLACK/ORANGE

NOTES:

1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013
File Name: 17772TCP_Ph1_Plan06.dgn
Horiz. Scale: 1:100 Vert. Scale:
Unit Information Unit Leader Initials

URS

Sheet Revisions		
Date:	Comments	Init.

Colorado Department of Transportation

2424 North Townsend Avenue
Montrose, CO 81401
Phone: 972-249-5285 FAX: 970-249-6018

Region 3 RA

As Constructed

No Revisions:
Revised:
Void:

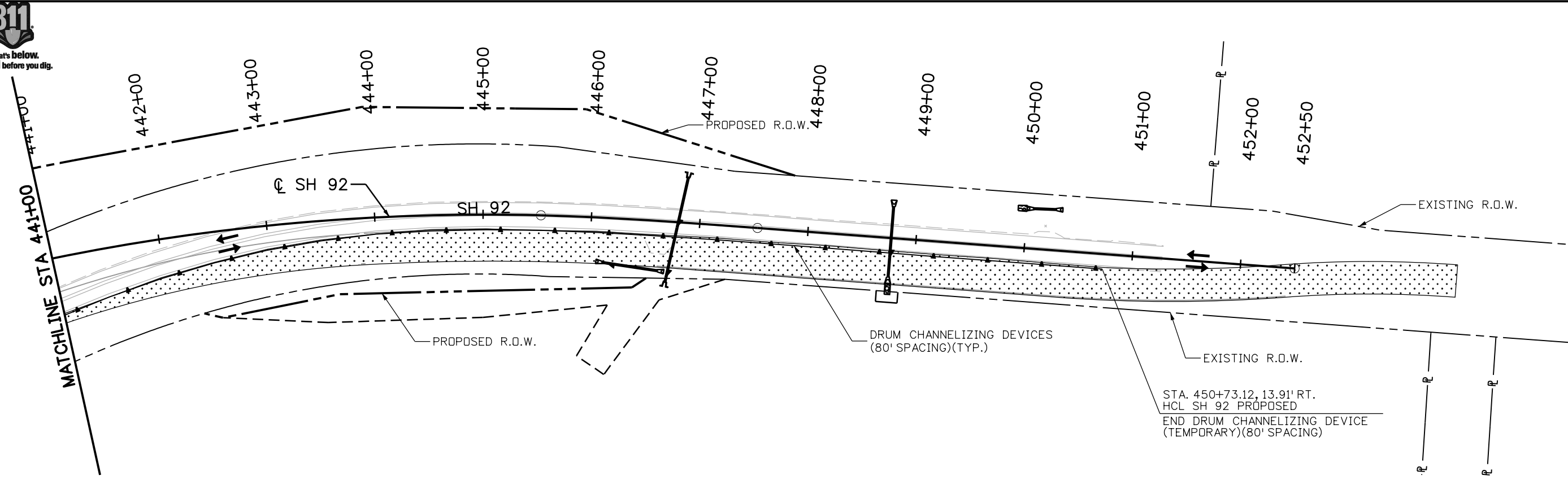
SH92
TCP PHASE 1
STA. 427+00 TO STA. 441+00

Designer: C. NGUYEN Structure Numbers
Detailer: M. ROMERO
Sheet Subset: TCP Subset Sheets: 15 of 33

Project No./Code
STA 092A-024
17772
Sheet Number 166

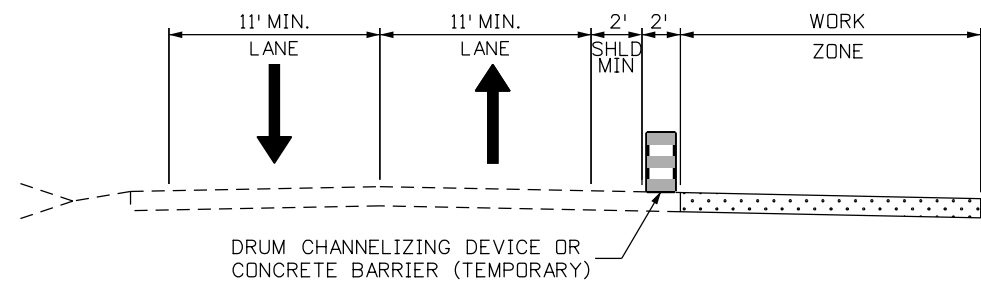


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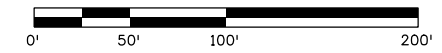
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| | PERMANENT CONSTRUCTION, THIS PHASE | | TRAFFIC SIGN |
| | TEMPORARY CONSTRUCTION, THIS PHASE | | BARRICADE |
| | PERMANENT CONSTRUCTION, PREVIOUS PHASE | | FLASHING BEACON |
| | TEMPORARY CONSTRUCTION, PREVIOUS PHASE | | IMPACT ATTENUATOR (TEMPORARY) |
| | CONCRETE BARRIER (TEMPORARY) | | DIRECTION OF TRAFFIC |
| | DRUM CHANNELIZING DEVICE | | ARROW BOARD |



SH92 PHASE 1
STA. 450+73 TO END OF PROJECT

NOTES:

- SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
- SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013
File Name: 17772TCP_Ph1_Plan07.dgn
Horiz. Scale: 1:100 Vert. Scale:
Unit Information Unit Leader Initials
URS

Sheet Revisions		
Date:	Comments	Init.

Colorado Department of Transportation

2424 North Townsend Avenue
Montrose, CO 81401
Phone: 972-249-5285 FAX: 970-249-6018

Region 3 RA

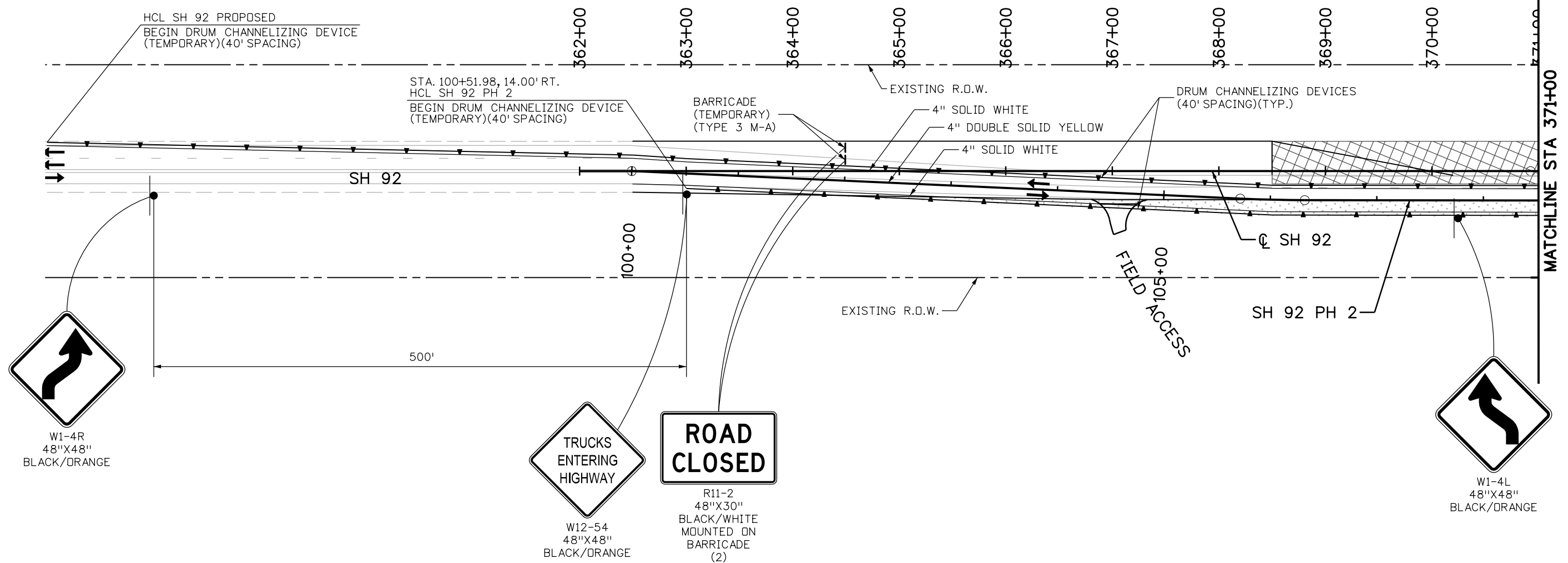
As Constructed
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Revised:
Void:

SH92 TCP PHASE 1 STA. 441+00 TO END OF PROJECT	
Designer: C. NGUYEN	Structure Numbers
Detailer: M. ROMERO	
Sheet Subset: TCP	Subset Sheets: 16 of 33

Project No./Code
STA 092A-024
17772
Sheet Number 167



File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Ph2_Plan01.dgn

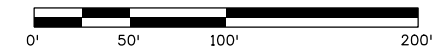


LEGEND:

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- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD

NOTES:

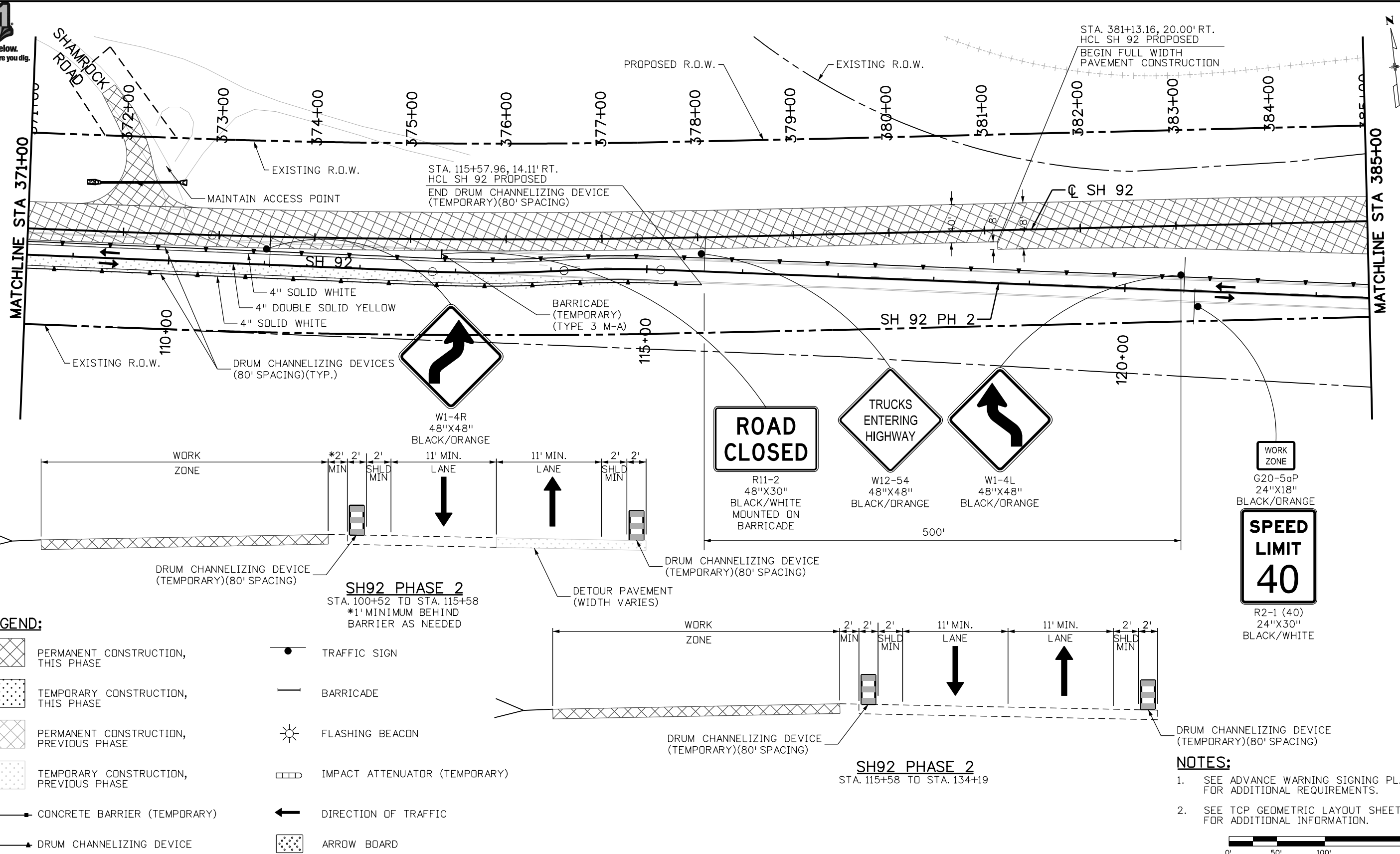
1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013		Sheet Revisions	As Constructed	SH92 TCP PHASE 2 START OF PROJECT TO STA. 371+00	Project No./Code
File Name: 17772TCP_Ph2_Plan01.dgn		Date: Comments Init.	No Revisions:	Designer: C. NGUYEN	STA 092A-024
Horiz. Scale: 1:100 Vert. Scale:			Revised:	Detailer: M. ROMERD	17772
Unit Information Unit Leader Initials			Void:	Sheet Subset: TCP	Sheet Number 168
		Region 3	RA	Structure Numbers	Subset Sheets: 17 of 33



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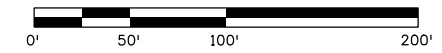
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| | TEMPORARY CONSTRUCTION, THIS PHASE | | BARRICADE |
| | PERMANENT CONSTRUCTION, PREVIOUS PHASE | | FLASHING BEACON |
| | TEMPORARY CONSTRUCTION, PREVIOUS PHASE | | IMPACT ATTENUATOR (TEMPORARY) |
| | CONCRETE BARRIER (TEMPORARY) | | DIRECTION OF TRAFFIC |
| | DRUM CHANNELIZING DEVICE | | ARROW BOARD |

SH92 PHASE 2
 STA. 100+52 TO STA. 115+58
 *1' MINIMUM BEHIND BARRIER AS NEEDED

SH92 PHASE 2
 STA. 115+58 TO STA. 134+19

NOTES:

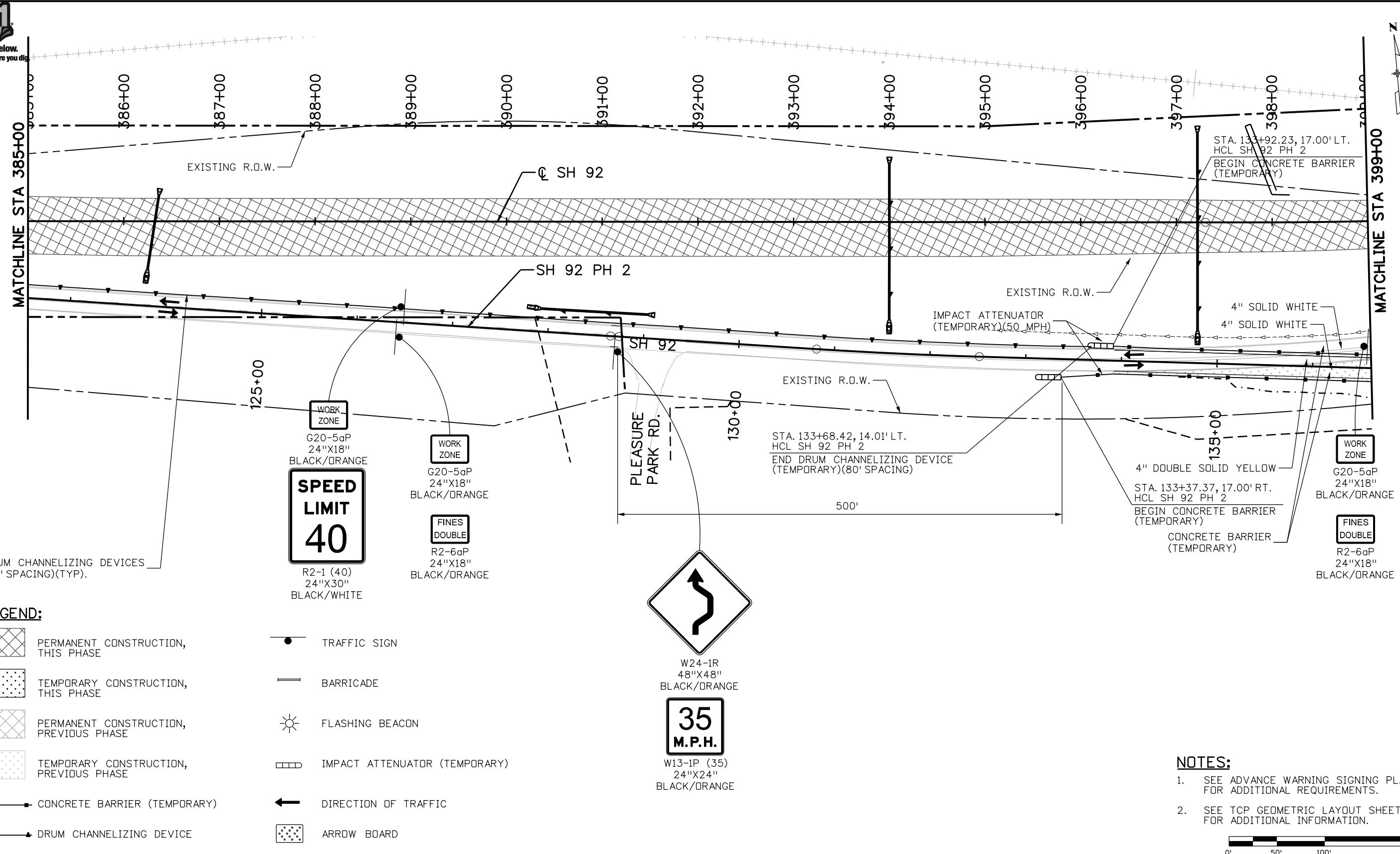
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- SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



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File Name: 17772TCP_Ph2_Plan02.dgn		Date:	Comments	Init.	 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3		No Revisions:		STA. 371+00 TO STA. 385+00		STA 092A-024			
Horiz. Scale: 1:100 Vert. Scale:							Revised:		Designer: C. NGUYEN		Structure Numbers		17772	
Unit Information Unit Leader Initials							Void:		Detailer: M. ROMERO		Sheet Subset: TCP		Subset Sheets: 18 of 33	
				RA						Sheet Number 169				



File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772\Traffic-HARTWIG\17772TCP_Ph2_Plan03.dgn

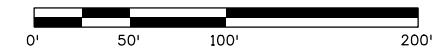


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- PERMANENT CONSTRUCTION, THIS PHASE
- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD

NOTES:

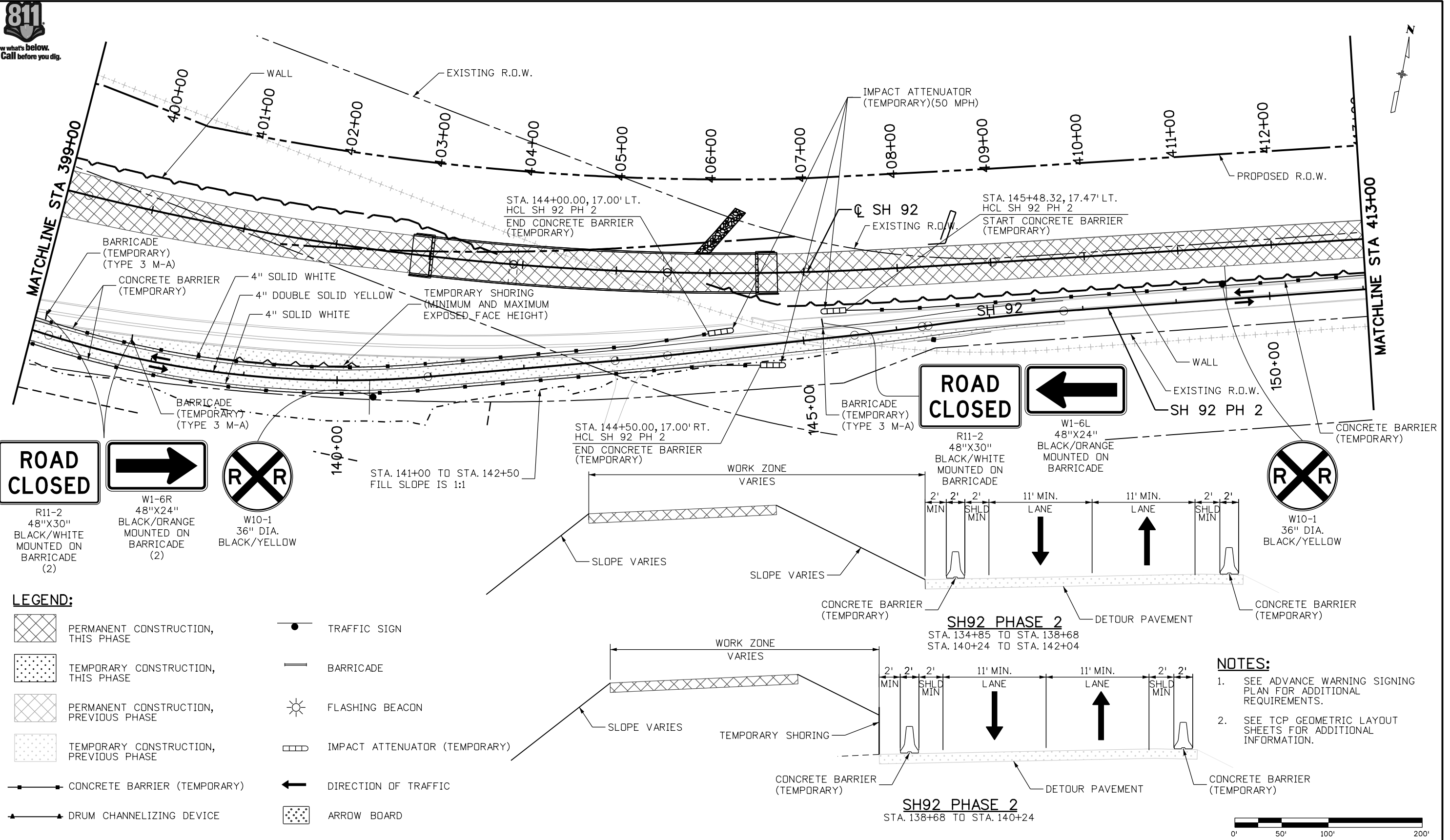
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2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



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File Name: 17772TCP_Ph2_Plan03.dgn		Date: Comments Init.	No Revisions:	Designers: C. NGUYEN	STA 092A-024
Horiz. Scale: 1:100 Vert. Scale:			Revised:	Detailer: M. ROMERO	17772
Unit Information Unit Leader Initials			Void:	Sheet Subset: TCP	Sheet Number 170
			Region 3 RA	Structure Numbers	
			Subset Sheets: 19 of 33		



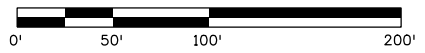
File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Ph2_Plan04.dgn



- ROAD CLOSED** (Right Arrow)
- R11-2
48"X30"
BLACK/WHITE
MOUNTED ON
BARRICADE
(2)
- W1-6R
48"X24"
BLACK/ORANGE
MOUNTED ON
BARRICADE
(2)
- W10-1
36" DIA.
BLACK/YELLOW

- LEGEND:**
- PERMANENT CONSTRUCTION, THIS PHASE
 - TEMPORARY CONSTRUCTION, THIS PHASE
 - PERMANENT CONSTRUCTION, PREVIOUS PHASE
 - TEMPORARY CONSTRUCTION, PREVIOUS PHASE
 - CONCRETE BARRIER (TEMPORARY)
 - DRUM CHANNELIZING DEVICE
 - TRAFFIC SIGN
 - BARRICADE
 - FLASHING BEACON
 - IMPACT ATTENUATOR (TEMPORARY)
 - DIRECTION OF TRAFFIC
 - ARROW BOARD

- NOTES:**
- SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
 - SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.

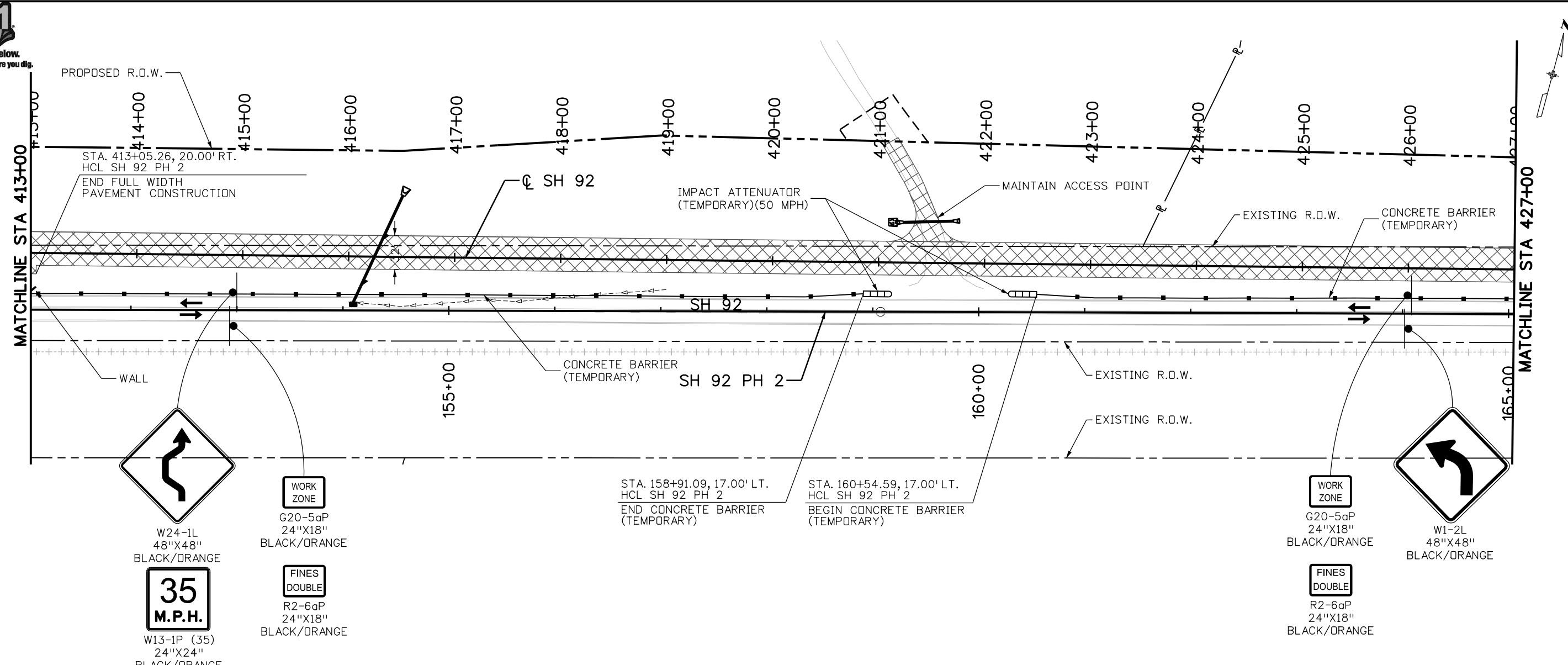


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Date:	Comments	Init.															





File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Ph2_Plan05.dgn

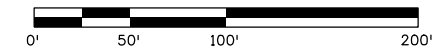


LEGEND:

- PERMANENT CONSTRUCTION, THIS PHASE
- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD

NOTES:

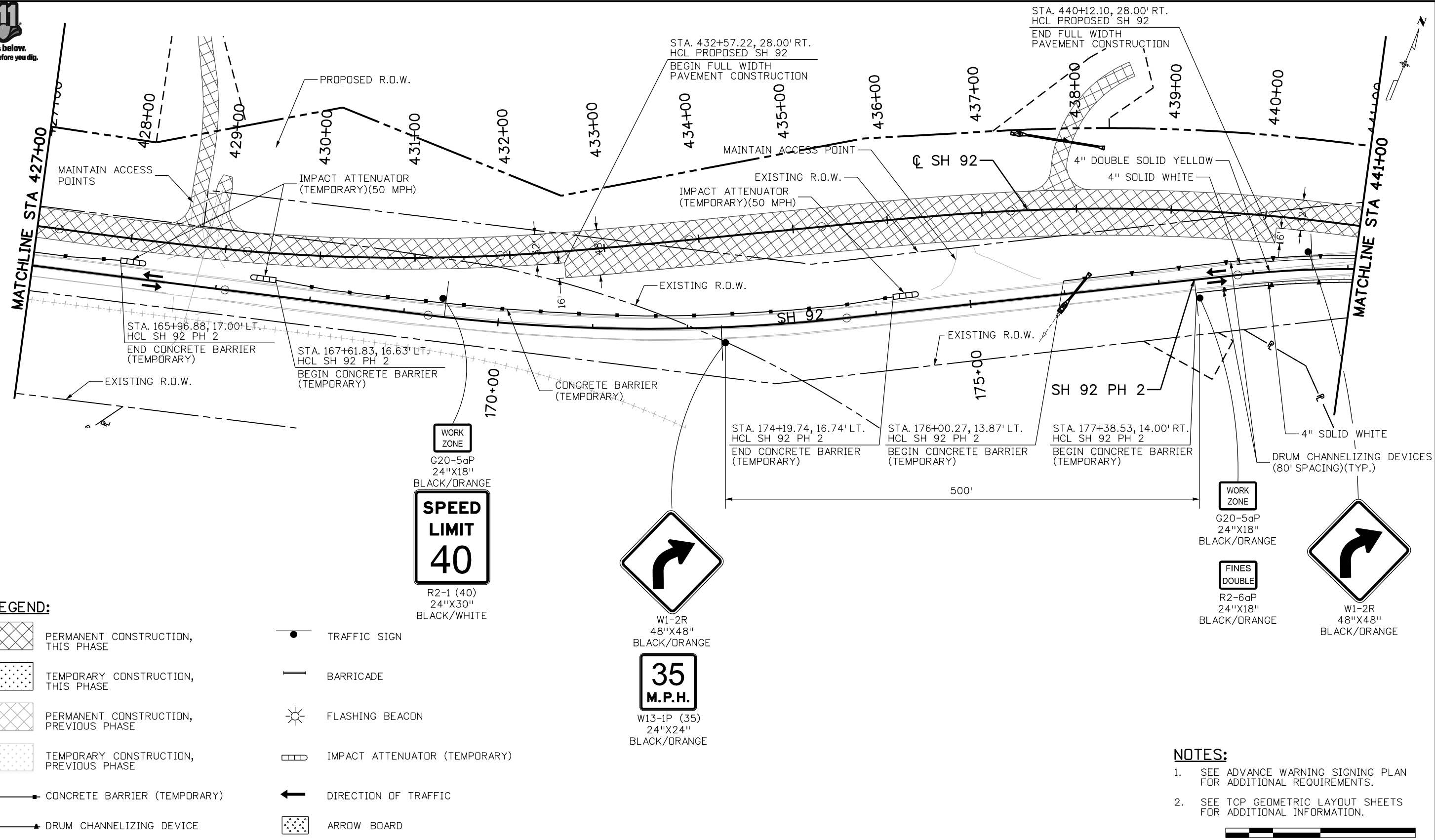
1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



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File Name: 17772TCP_Ph2_Plan05.dgn		Date: Comments Init.	 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3	No Revisions:	Designer: C. NGUYEN	Structure Numbers
Horiz. Scale: 1:100 Vert. Scale:				Revised:	Detailer: M. ROMERO	17772
Unit Information Unit Leader Initials				Void:	Sheet Subset: TCP	Subset Sheets: 21 of 33
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File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Ph2_Plan06.dgn



LEGEND:

- PERMANENT CONSTRUCTION, THIS PHASE
- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD

WORK ZONE
G20-5aP
24"X18"
BLACK/ORANGE
SPEED LIMIT 40
R2-1 (40)
24"X30"
BLACK/WHITE

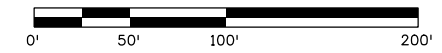
W1-2R
48"X48"
BLACK/DRANGE
35 M.P.H.
W13-1P (35)
24"X24"
BLACK/DRANGE

WORK ZONE
G20-5aP
24"X18"
BLACK/DRANGE
FINES DOUBLE
R2-6aP
24"X18"
BLACK/DRANGE

W1-2R
48"X48"
BLACK/DRANGE

NOTES:

1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.

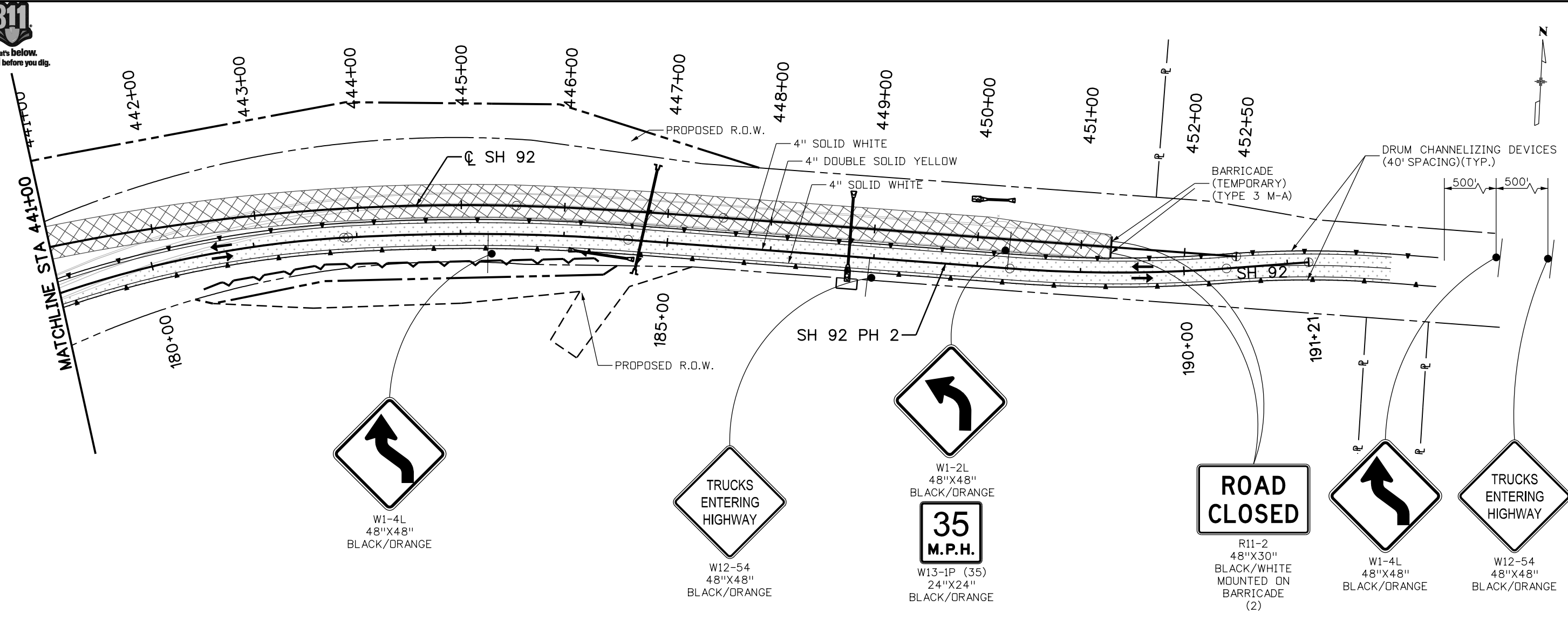


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File Name: 17772TCP_Ph2_Plan06.dgn		Date: Comments Init.	 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3	No Revisions:	Designer: C. NGUYEN Detailer: M. ROMERO Sheet Subset: TCP	STA 092A-024 17772
Horiz. Scale: 1:100 Vert. Scale:				Revised:	Structure Numbers Subset Sheets: 22 of 33	Sheet Number 173
Unit Information Unit Leader Initials			RA	Void:		



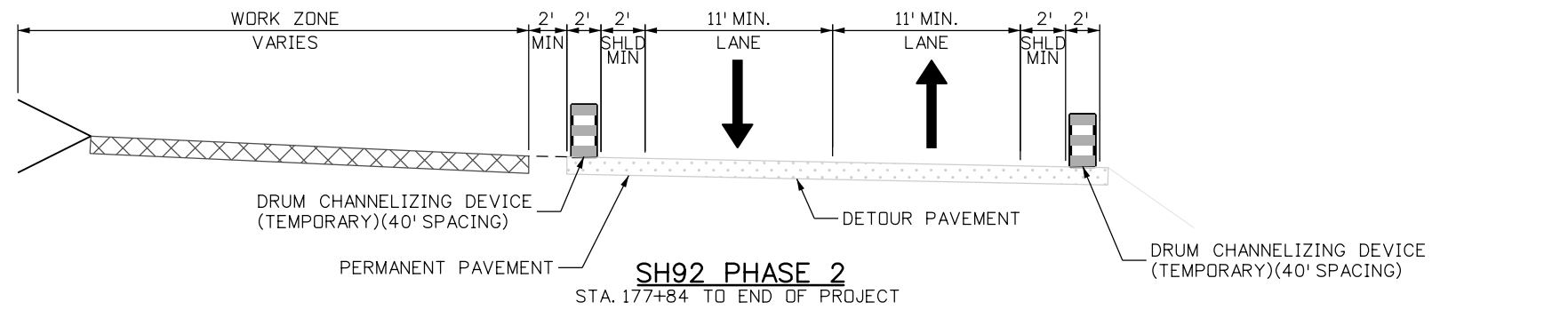


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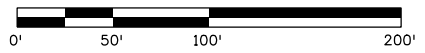


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- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD



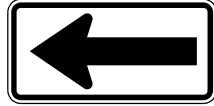
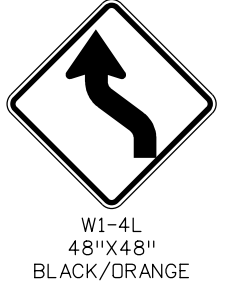
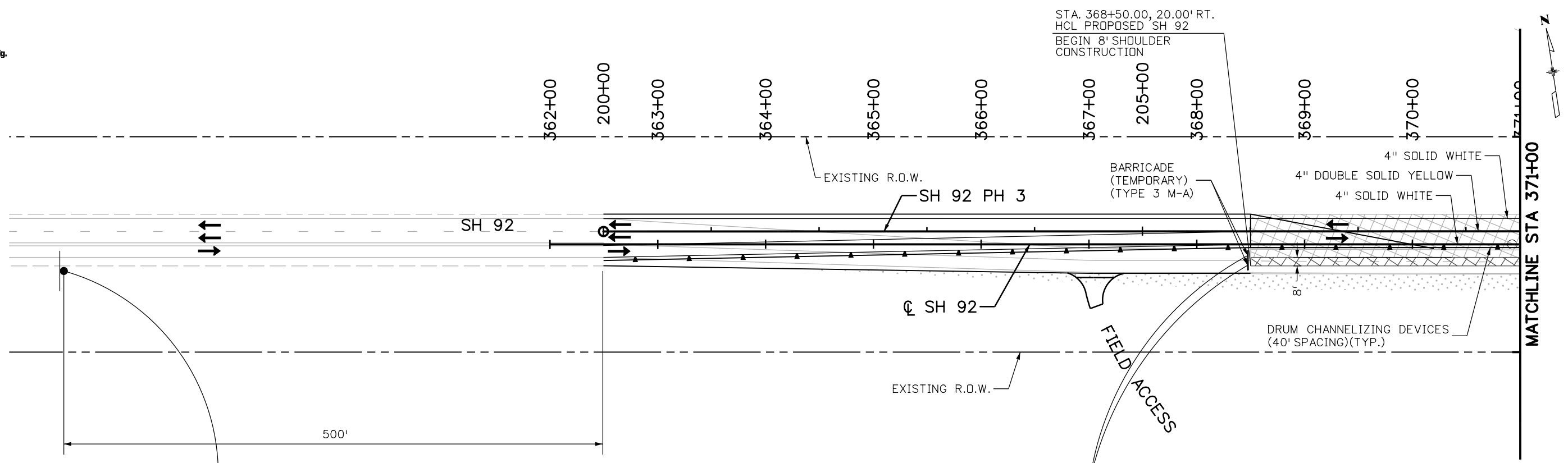
- NOTES:**
1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
 2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



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File Name: 17772TCP_Ph2_Plan07.dgn		Date: Comments Init.	 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018	No Revisions:	STA. 441+00 TO END OF PROJECT	STA 092A-024	
Horiz. Scale: 1:100 Vert. Scale:				Revised:	Designer: C. NGUYEN	Structure Numbers	17772
Unit Information Unit Leader Initials				Void:	Detailer: M. ROMERO	Sheet Subsets	174
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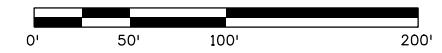


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- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD

NOTES:

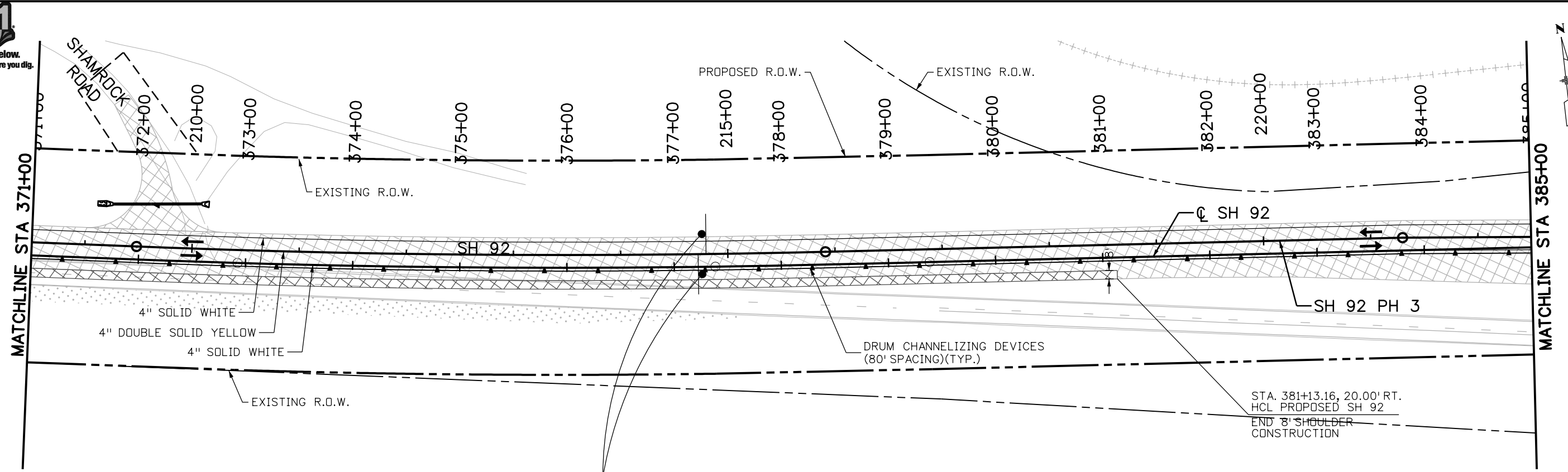
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2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



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Horiz. Scale: 1:100 Vert. Scale:			Region 3 RA	Revised:	Designer: C. NGUYEN Structure	17772
Unit Information Unit Leader Initials				Void:	Detailer: M. ROMERO Numbers	Sheet Number 175
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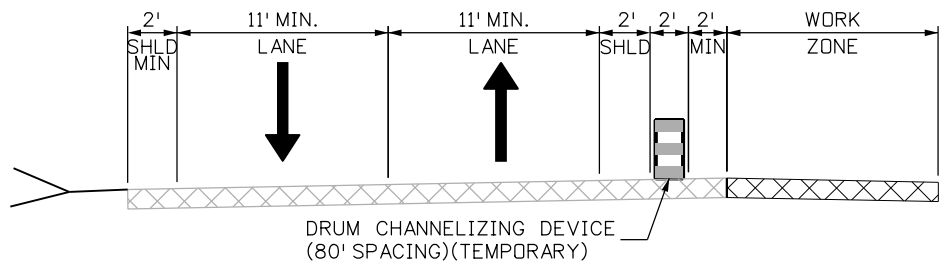
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- WORK ZONE**
G20-5aP
24"X18"
BLACK/ORANGE
(2)
- FINES DOUBLE**
R2-6aP
24"X18"
BLACK/ORANGE
(2)

LEGEND:

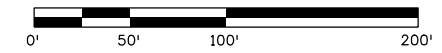
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- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD



SH92 PHASE 3
STA. 206+00 TO STA. 218+63

NOTES:

1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.

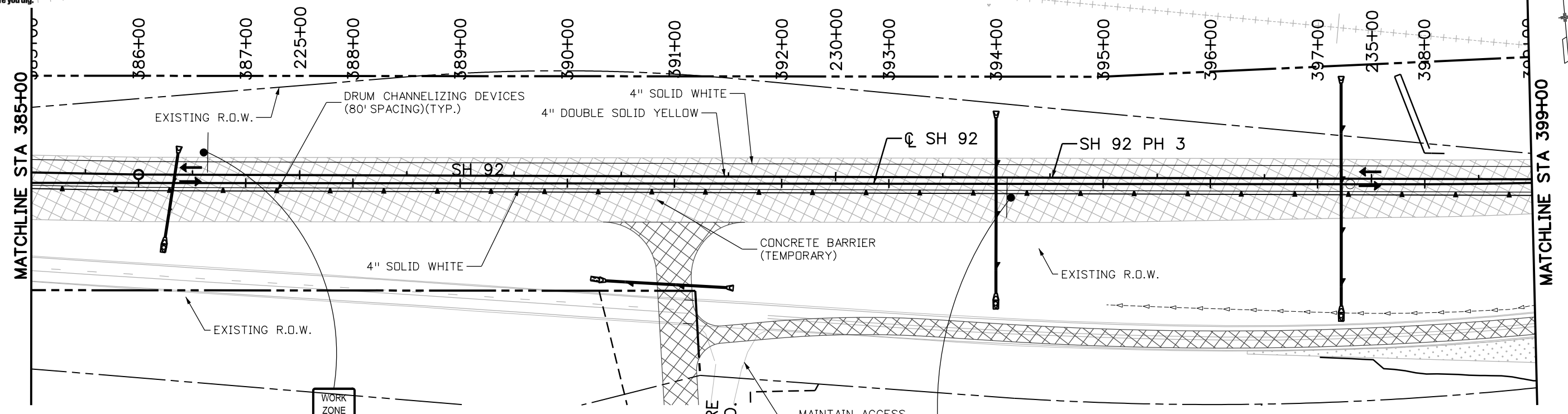


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Horiz. Scale: 1:100 Vert. Scale:				Revised:	Detailer: M. ROMERO	17772
Unit Information Unit Leader Initials				Void:	Sheet Subset: TCP	Subset Sheets: 25 of 33





File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Ph3_Plan03.dgn

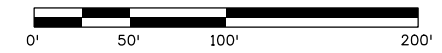


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- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
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- IMPACT ATTENUATOR (TEMPORARY)
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NOTES:

1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013		Sheet Revisions	As Constructed	SH92 TCP PHASE 3 STA. 385+00 TO STA. 399+00	Project No./Code
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Horiz. Scale: 1:100 Vert. Scale:			Revised:	Detailer: M. ROMERO	17772
Unit Information Unit Leader Initials			Void:	Sheet Subset: TCP	Sheet Number 177
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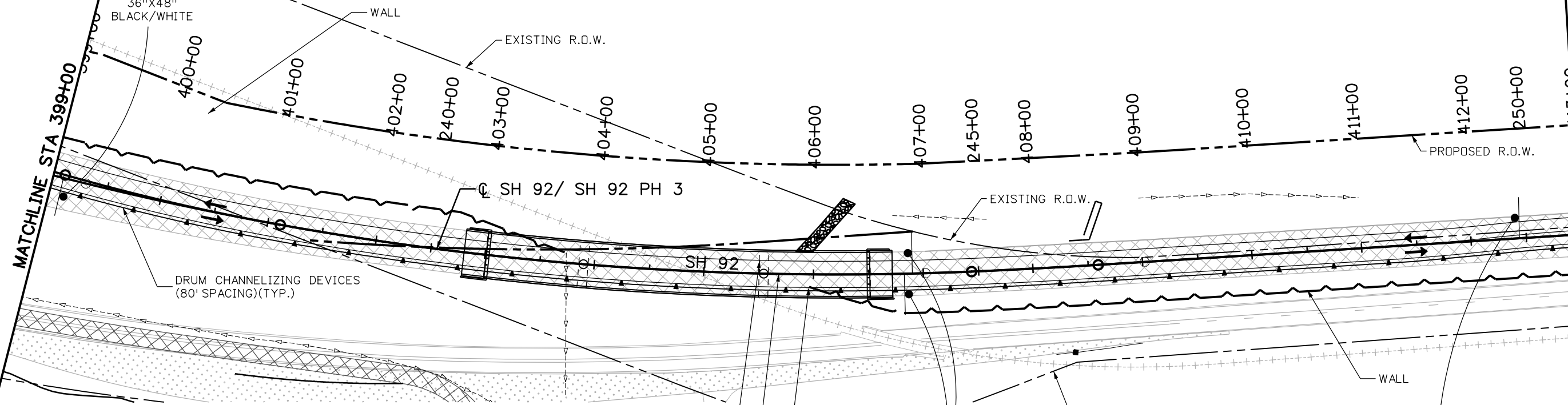


SPEED LIMIT
45

R2-1 (45)
36"X48"
BLACK/WHITE

MATCHLINE STA 399+00

MATCHLINE STA 413+00



- WORK ZONE**
G20-5aP
24"X18"
BLACK/DRANGE
(2)
- FINES DOUBLE**
R2-6aP
24"X18"
BLACK/DRANGE
(2)

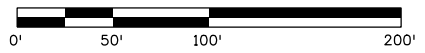


LEGEND:

- PERMANENT CONSTRUCTION, THIS PHASE
- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD

NOTES:

1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013
 File Name: 17772TCP_Ph3_Plan04.dgn
 Horiz. Scale: 1:100 Vert. Scale:
 Unit Information Unit Leader Initials

Sheet Revisions		
Date:	Comments	Init.

Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3 RA

As Constructed
 No Revisions:
 Revised:
 Void:

SH92
 TCP PHASE 3
 STA. 399+00 TO STA. 413+00

Designer:	C. NGUYEN	Structure Numbers	
Detailer:	M. ROMERO	Subset Sheets:	27 of 33

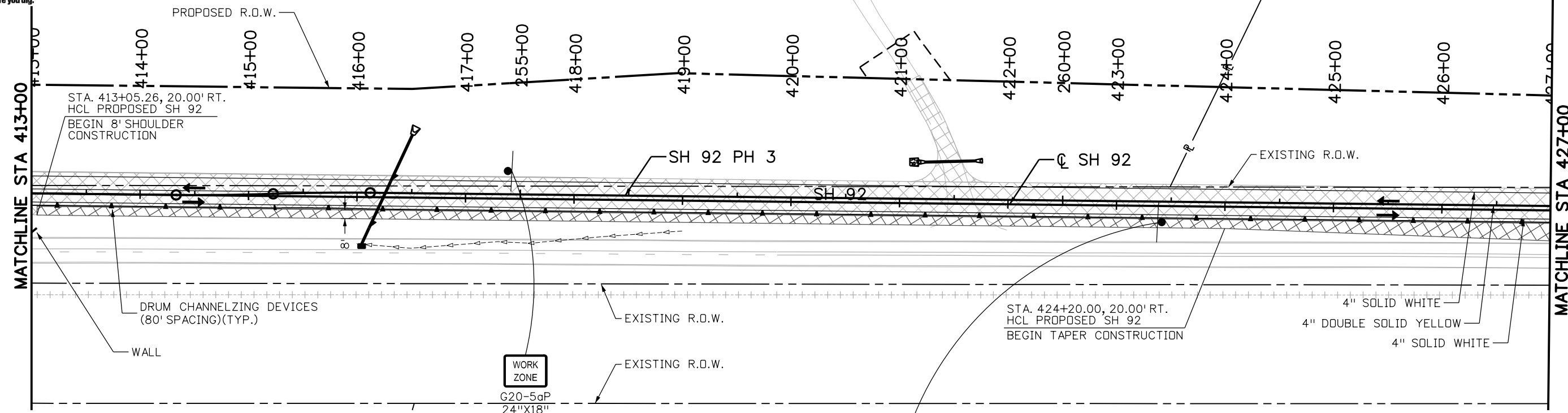
Project No./Code
 STA 092A-024
 17772
 Sheet Number 178

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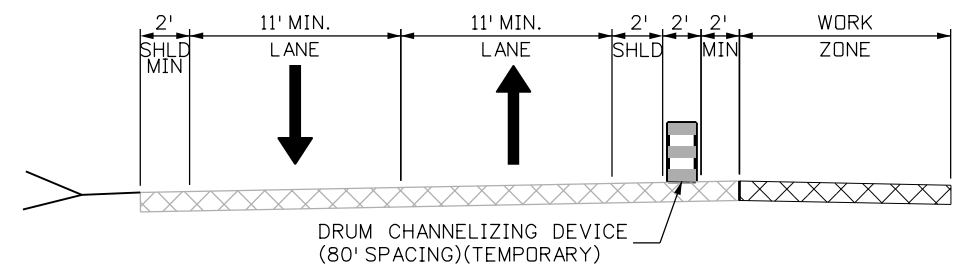


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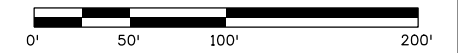
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- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
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- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD



SH92 PHASE 3
STA. 250+49 TO STA. 264+50

NOTES:

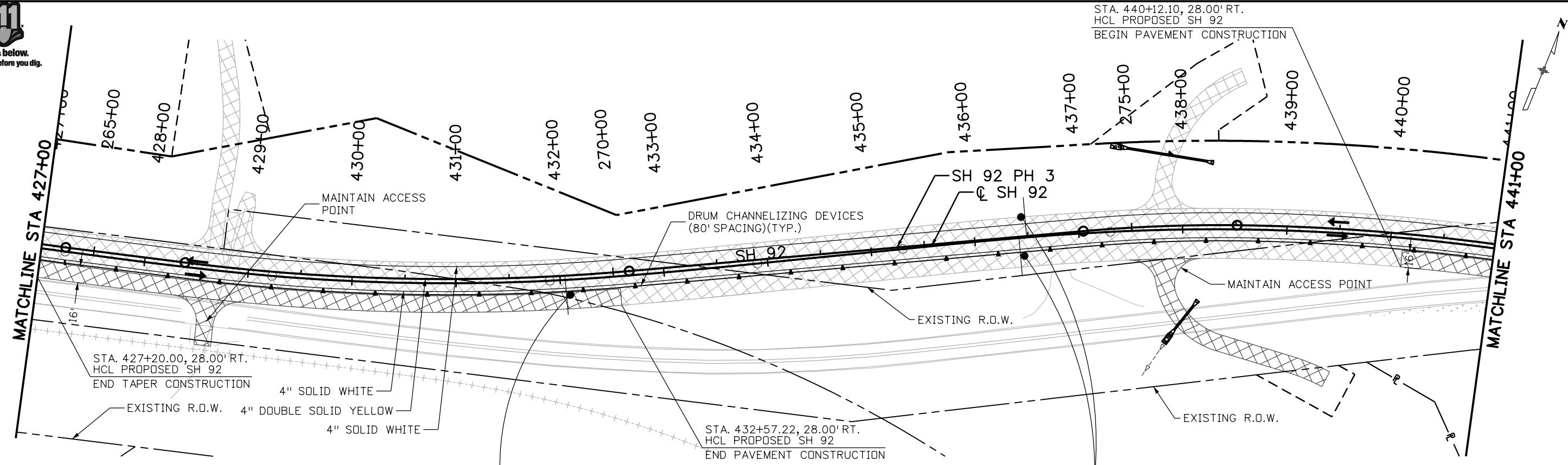
1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013		Sheet Revisions	As Constructed	SH92 TCP PHASE 3 STA. 413+00 TO STA. 427+00	Project No./Code
File Name: 17772TCP_Ph3_Plan05.dgn		Date: Comments Init.	No Revisions:	Designers: C. NGUYEN	STA 092A-024
Horiz. Scale: 1:100 Vert. Scale:			Revised:	Detailer: M. ROMERO	17772
Unit Information Unit Leader Initials			Void:	Sheet Subset: TCP	Sheet Number 179
		Region 3	RA	Structure Numbers	Subset Sheets: 28 of 33
	2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018				

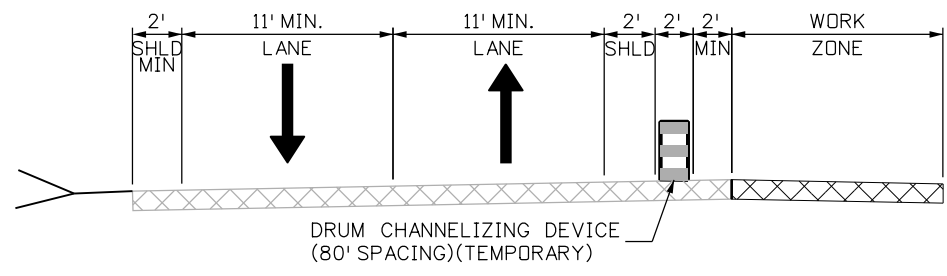


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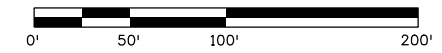
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- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD



SH92 PHASE 3
STA. 264+50 TO STA. 270+06

NOTES:

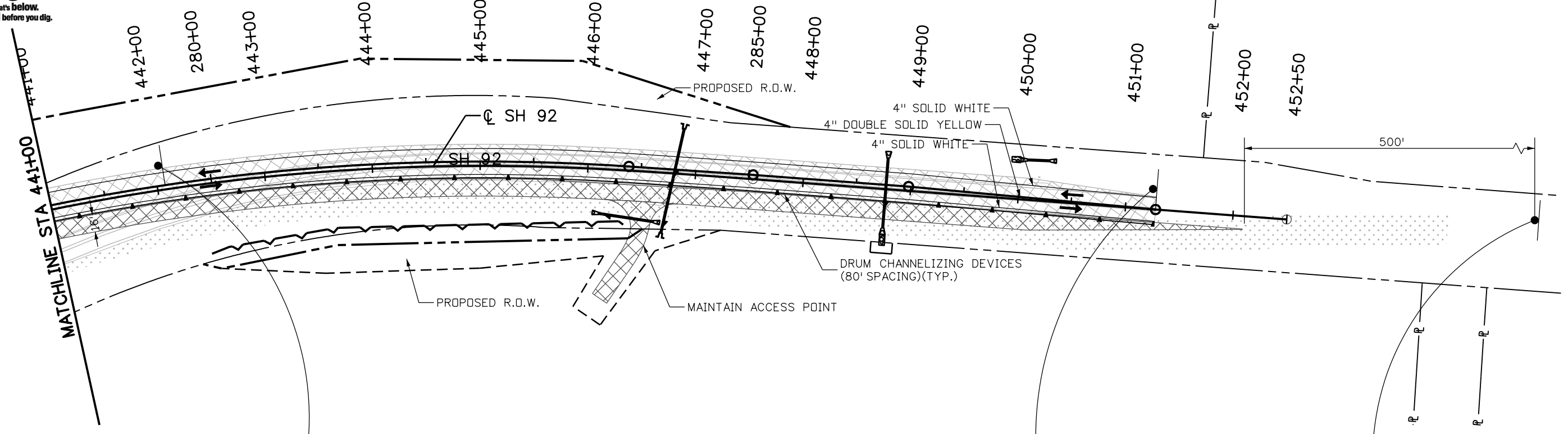
1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013		Sheet Revisions	Colorado Department of Transportation	As Constructed	SH92 TCP PHASE 3 STA. 427+00 TO STA. 441+00	Project No./Code
File Name: 17772TCP_Ph3_Plan06.dgn		Date: Comments Init.	 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3 RA	No Revisions:	Designer: C. NGUYEN	Structure Numbers
Horiz. Scale: 1:100 Vert. Scale:				Revised:	Detailer: M. ROMERO	17772
Unit Information Unit Leader Initials				Void:	Sheet Subset: TCP	Subset Sheets: 29 of 33

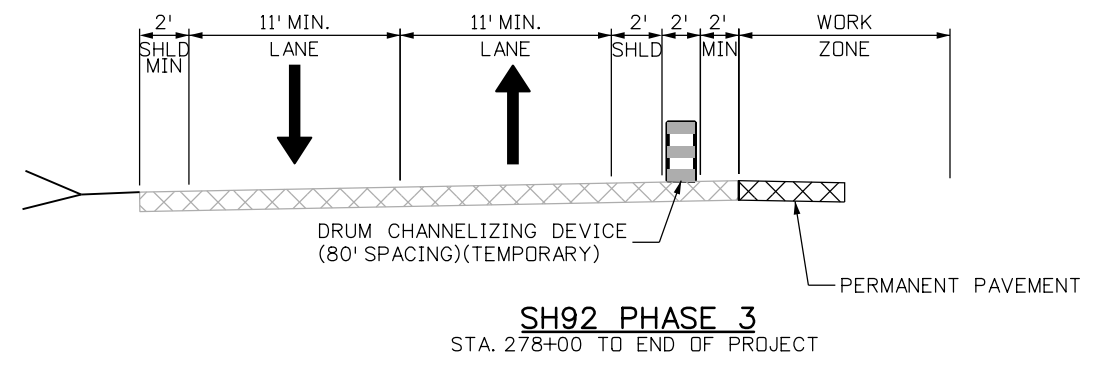


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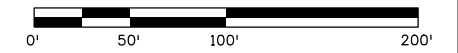
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- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- TRAFFIC SIGN
- BARRICADE
- FLASHING BEACON
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC
- ARROW BOARD



SH92 PHASE 3
STA. 278+00 TO END OF PROJECT

NOTES:

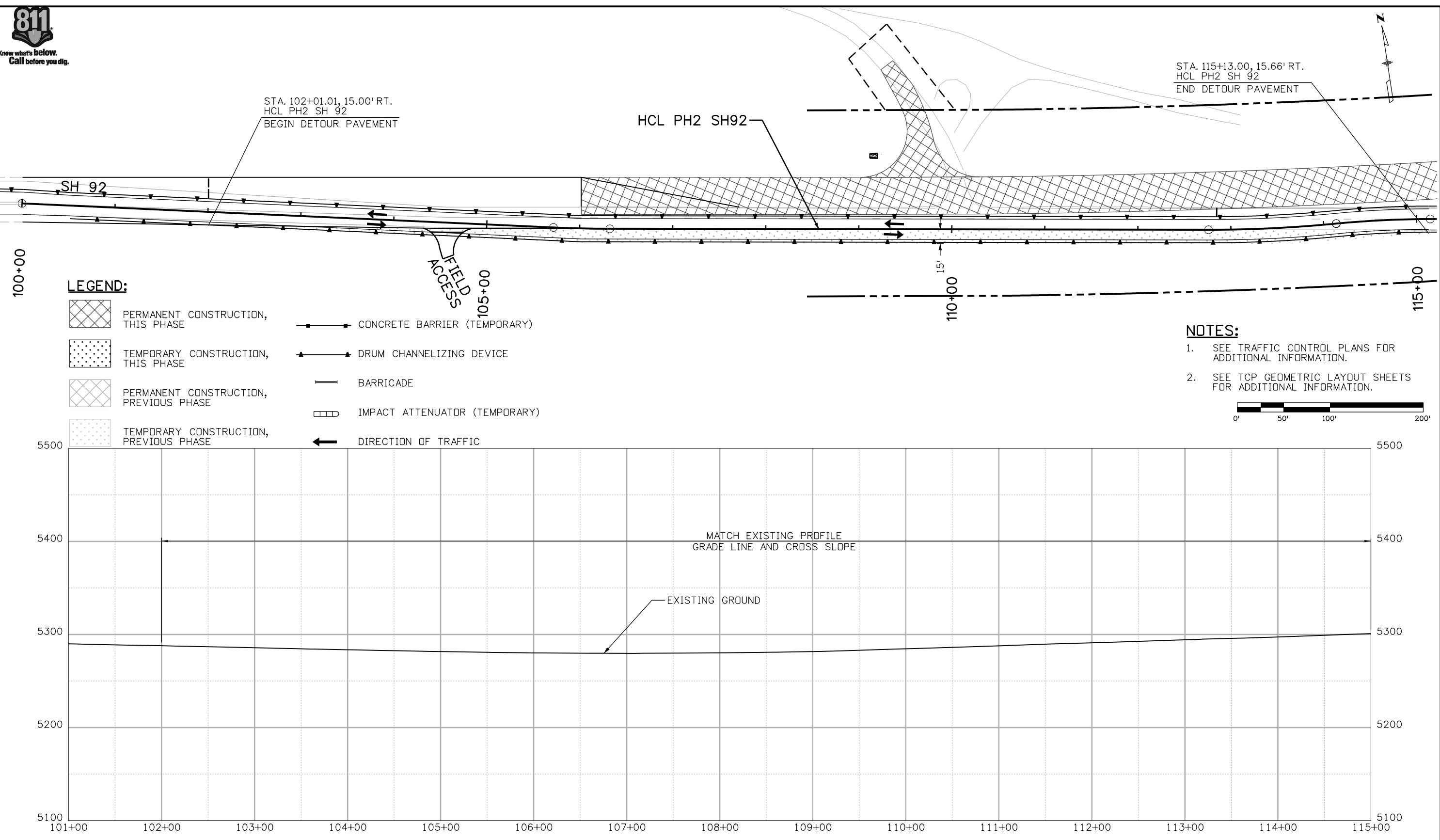
1. SEE ADVANCE WARNING SIGNING PLAN FOR ADDITIONAL REQUIREMENTS.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013		Sheet Revisions	Colorado Department of Transportation	As Constructed	SH92 TCP PHASE 3	Project No./Code	
File Name: 17772TCP_Ph3_Plan07.dgn		Date: Comments Init.	 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3	No Revisions:	STA. 441+00 TO END OF PROJECT	STA 092A-024	
Horiz. Scale: 1:100 Vert. Scale:				Revised:	Designer: C. NGUYEN	Structure Numbers	17772
Unit Information Unit Leader Initials				Void:	Detailer: M. ROMERO	Subset Sheets: 30 of 33	Sheet Number 181
			RA	Sheet Subset: TCP			



File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Detour_p&p01.dgn



STA. 115+13.00, 15.66' RT.
HCL PH2 SH 92
END DETOUR PAVEMENT

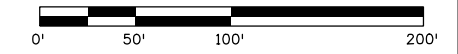
STA. 102+01.01, 15.00' RT.
HCL PH2 SH 92
BEGIN DETOUR PAVEMENT

LEGEND:

- PERMANENT CONSTRUCTION, THIS PHASE
- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- BARRICADE
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC

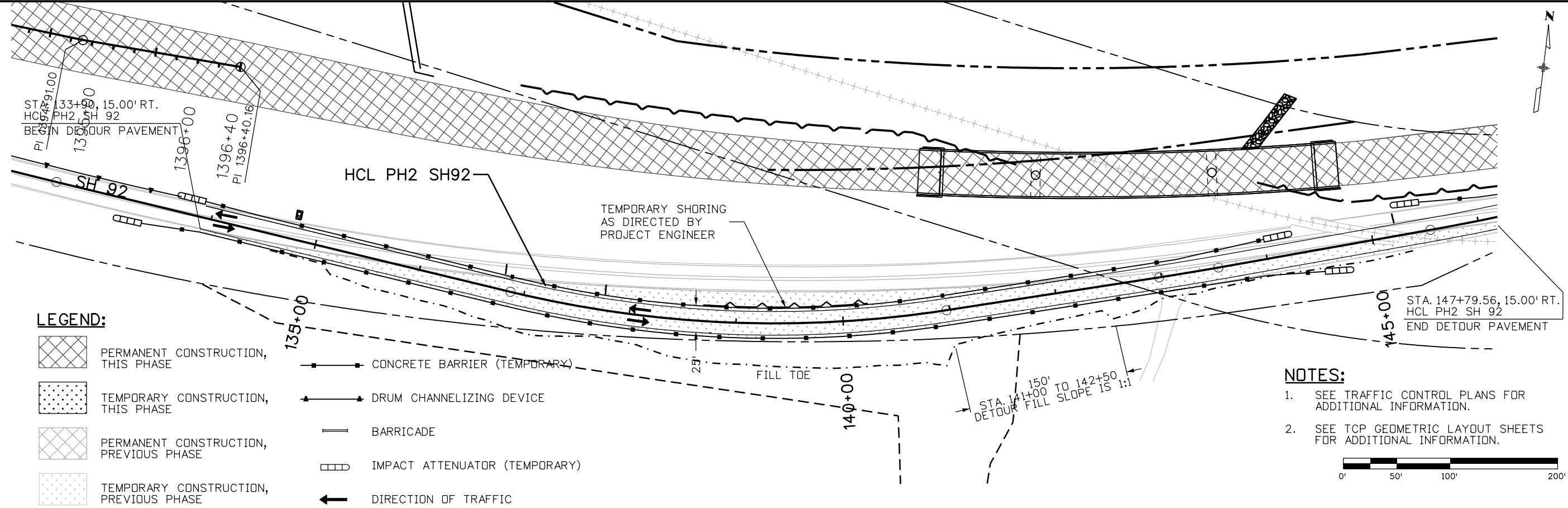
NOTES:

1. SEE TRAFFIC CONTROL PLANS FOR ADDITIONAL INFORMATION.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013	0000	Sheet Revisions			Colorado Department of Transportation 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3	As Constructed	SH92 TCP PH2 DETOUR PLAN AND PROFILE STA. 101+00 TO 115+00		Project No./Code
File Name: 17772TCP_Detour_p&p01.dgn		Date:	Comments:	Init.:		No Revisions:	Designer: C. NGUYEN	Structure Numbers:	STA 092A-024
Horiz. Scale: 1:100 Vert. Scale:						Revised:	Detailer: K. PAULSON		17772
Unit Information Unit Leader Initials				Void:	Sheet Subset: TCP	Subset Sheets: 31 of 33	Sheet Number 182		



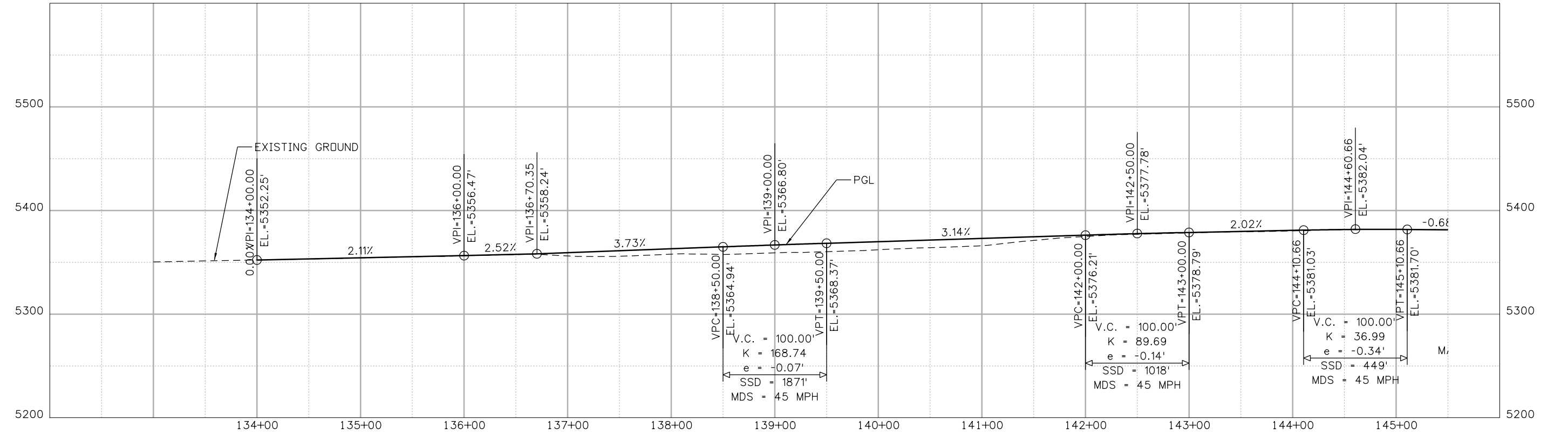
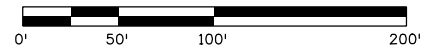


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- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- BARRICADE
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC

NOTES:

1. SEE TRAFFIC CONTROL PLANS FOR ADDITIONAL INFORMATION.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013
 File Name: 17772TCP_Detour_p&p02.dgn
 Horiz. Scale: 1:100 Vert. Scale:
 Unit Information Unit Leader Initials

Sheet Revisions		
Date:	Comments	Init.

Colorado Department of Transportation
 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3 RA

As Constructed
 No Revisions:
 Revised:
 Void:

**SH92 TCP PH2 DETOUR
 PLAN AND PROFILE
 STA. 134+00 TO 144+00**

Designer: C. NGUYEN
 Detailer: K. PAULSON
 Sheet Subset: TCP

Project No./Code
 STA 092A-024
 17772
 Sheet Number **183**

File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Detour_p&p02.dgn





File Path: I:\PROJECTS\22239666_SH92_Master\22241827_T05_Final_Design\6.0_Project_Deliverables\17772_Traffic-HARTWIG\17772TCP_Detour_p&p03.dgn

STA. 177+83.91, 15.00' RT.
HCL PH2 SH 92
BEGIN DETOUR PAVEMENT

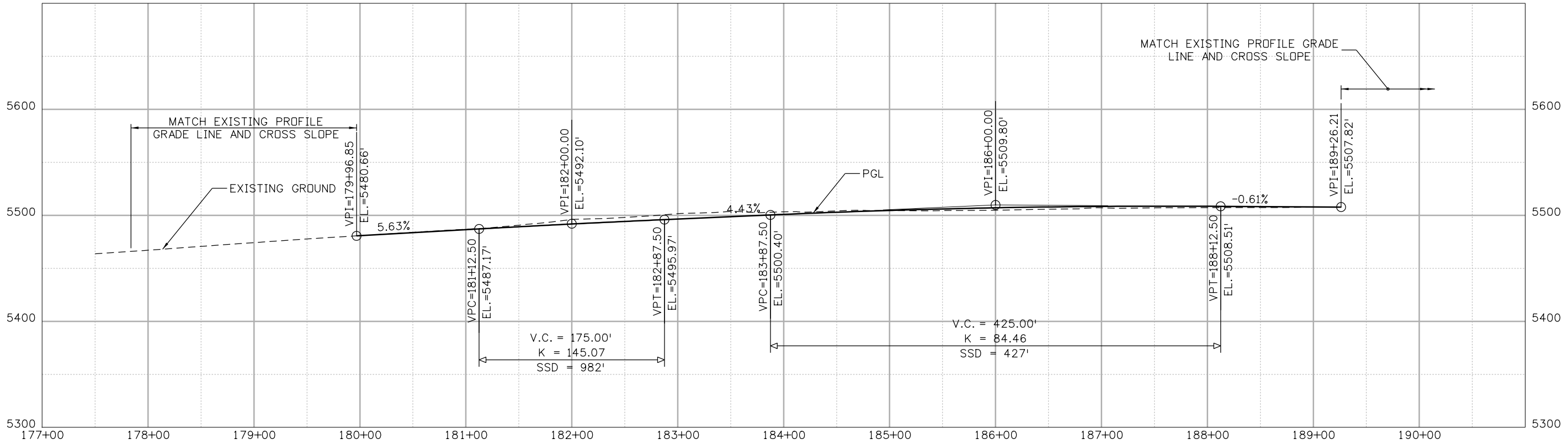
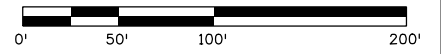
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HCL PH2 SH 92
END DETOUR PAVEMENT

LEGEND:

- PERMANENT CONSTRUCTION, THIS PHASE
- TEMPORARY CONSTRUCTION, THIS PHASE
- PERMANENT CONSTRUCTION, PREVIOUS PHASE
- TEMPORARY CONSTRUCTION, PREVIOUS PHASE
- CONCRETE BARRIER (TEMPORARY)
- DRUM CHANNELIZING DEVICE
- BARRICADE
- IMPACT ATTENUATOR (TEMPORARY)
- DIRECTION OF TRAFFIC

NOTES:

1. SEE TRAFFIC CONTROL PLANS FOR ADDITIONAL INFORMATION.
2. SEE TCP GEOMETRIC LAYOUT SHEETS FOR ADDITIONAL INFORMATION.



Print Date: 11/4/2013
 File Name: 17772TCP_Detour_p&p03.dgn
 Horiz. Scale: 1:100 Vert. Scale:
 Unit Information Unit Leader Initials

Sheet Revisions		
Date:	Comments	Init.

Colorado Department of Transportation
 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
Region 3 RA

As Constructed
 No Revisions:
 Revised:
 Void:

**SH92 TCP PH2 DETOUR
 PLAN AND PROFILE
 STA. 177+00 TO 190+00**

Designer: C. NGUYEN
 Detailer: K. PAULSON
 Sheet Subset: TCP

Structure Numbers
 Subset Sheets: 33 of 33

Project No./Code
 STA 092A-024
 17772
 Sheet Number **184**

