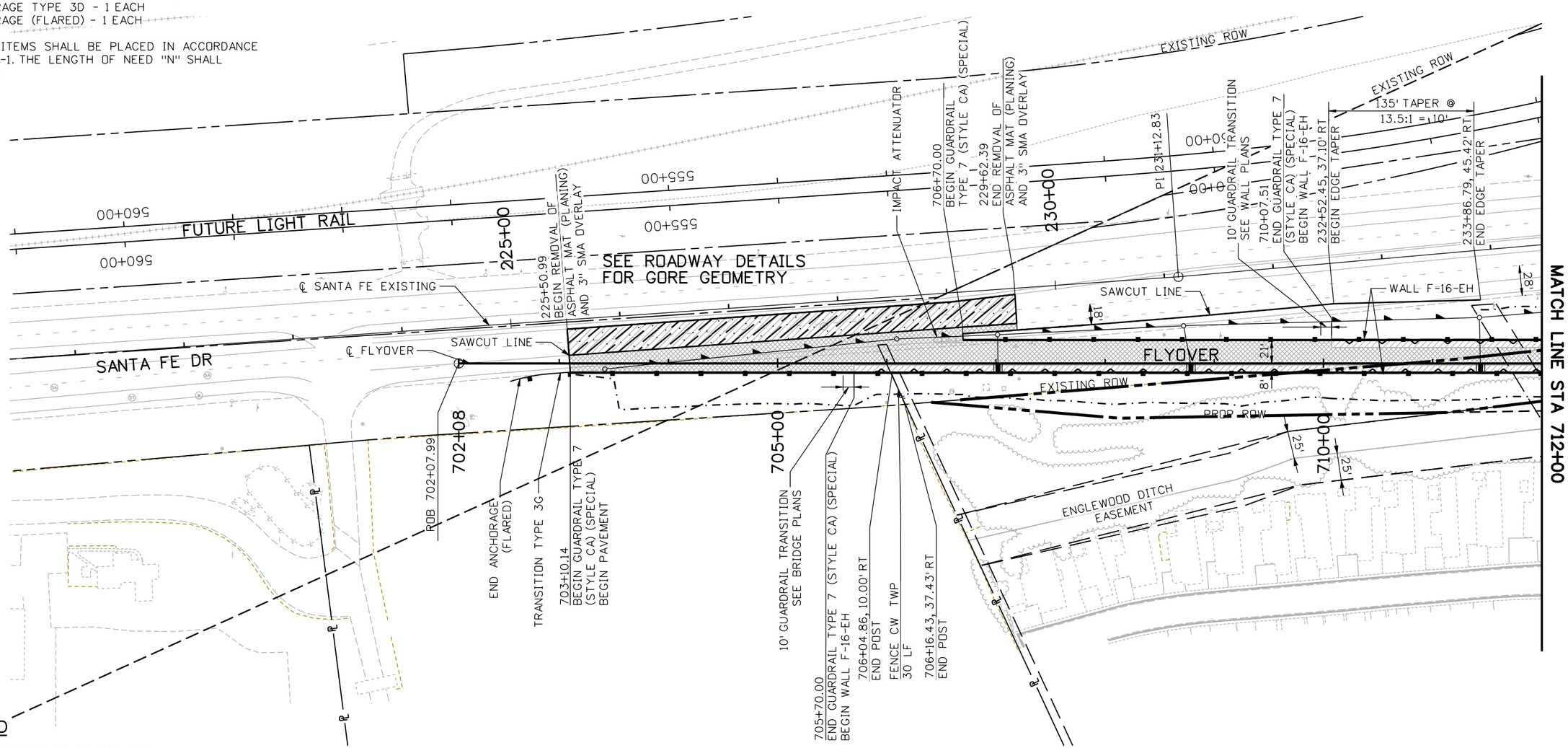
FOR THE PROPOSED OVERHEAD SIGN AT MILEPOST 201.23, IT IS ESTIMATED THAT THE FOLLOWING WILL BE REQUIRED:

EMBANKMENT MATERIAL (CIP) - 52 CUBIC YARDS
GUARDRAIL TYPE 3 (6-3 POST SPACING) - 62.5 LF
END ANCHORAGE TYPE 3D - 1 EACH
END ANCHORAGE (FLARED) - 1 EACH

THE ABOVE ITEMS SHALL BE PLACED IN ACCORDANCE WITH M-606-1. THE LENGTH OF NEED "N" SHALL BE 37.5 FT.



LEGEND

- ASPHALT ON 6" ABC ON 2' EMBANKMENT MATERIAL (SPECIAL)
- 3" ASPHALT OVERLAY
- REMOVAL OF ASPHALT MAT (PLANING)
- HMA (PATCHING) (ASPHALT)

Know what's below. Call before you dig. 811

SCALE 0' 50' 100' 200'

Print Date: 1/15/2010	Sheet Revisions		
File Name: 14679_pRD-P701.dgn	Date:	Comments	Init.
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Colorado Department of Transportation
DEPARTMENT OF TRANSPORTATION
8833 South Wadsworth Court
Littleton, CO 80128
Phone: 303-972-9112 FAX: 303-972-9114
Region 6 RLB

As Constructed	ROADWAY PLAN FLYOVER		Project No./Code
No Revisions:			ES6 0852-103
Revised:	Designer: JJW	Structure Numbers	17679
Void:	Detailer: JBK		Sheet Number 66
	Sheet Subset: ROADWAY	Subset Sheets: 1 of 7	

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MATCH LINE STA 712+00

MATCH LINE STA 726+00

MATCH LINE STA 247+50

FUTURE LIGHT RAIL

COUNTY LINE RD

SANTA FE DRIVE

℄ SANTA FE EXISTING

℄ SANTA FE WIDENING

℄ FLYOVER

FLYOVER

WOLHURST DRIVEWAY

RAMP C

RAMP D

EXISTING ROW

PROP ROW

WALL F-16-EH

ENGLEWOOD DITCH EASEMENT

SECTION LINE

T6S R68W SEC5

T5S R68W SEC32

235+00

240+00

245+00

715+00

720+00

725+00

46+80

540+00

545+00

PI 236+19.08

POB 40+00.00

PC 42+14.24

PRC 43+21.30

PC 243+64.57

IMPACT ATTENUATOR

44+10.01, 2.16' LT
END GUARDRAIL
TYPE 7 (STYLE CD)

PRC 45+09.57

724+90.82, 10.41' RT
BEGIN GUARDRAIL TYPE 3
TIE TO EXISTING GUARDRAIL

STR NO F-16-YE

PT 46+11.73

POE 46+79.52

30' SHLDR TAPER
@ 30:1 = 1'

715+78.72
BEGIN TAPER

716+08.72
END TAPER

15'

8'

41+06.88, 34.67' RT
BEGIN WIDENING
BEGIN TAPER

42+14.04, 40.00' RT
END TAPER

43+34.43, 6.59' LT
BEGIN GUARDRAIL
TYPE 7 (STYLE CA)

44+00.01, 2.23' LT
END GUARDRAIL
TYPE 7 (STYLE CA)

BEGIN GUARDRAIL
TYPE 7 (STYLE CD)

SAWCUT 2.0' FROM
EXISTING EDGE
OF PAVEMENT

SAWCUT
LINE

46+11.73, 40.00' RT
BEGIN TAPER

46+36.36, 39.16' RT
END TAPER
END WIDENING

107.16' TAPER
@ 20:1 = 5.33'

24.83' TAPER
@ 30:1 = 0.84'

25'

25'

MEDIAN COVER
MATERIAL (PATTERNED
CONCRETE)

716+18.72
END FULL DEPTH PAVING
BEGIN APPROACH SLAB

SEE ROADWAY DETAILS FOR FENCE, PATCHING, AND MEDIAN CURB GEOMETRY AND QUANTITIES AT WOLHURST DRIVEWAY

LEGEND

- ASPHALT ON 6" ABC ON 2' EMBANKMENT MATERIAL (SPECIAL)
- 3" ASPHALT OVERLAY
- REMOVAL OF ASPHALT MAT (PLANING)
- HMA (PATCHING) (ASPHALT)

Know what's below. Call before you dig.

SCALE
0' 50' 100' 200'

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As Constructed
No Revisions:
Revised:
Void:

ROADWAY PLAN
FLYOVER

Designer: JJW
Detailer: JBK
Sheet Subset: ROADWAY
Structure Numbers:
Subset Sheets: 2 of 7

Project No./Code
ES6 0852-103
17679
Sheet Number 67

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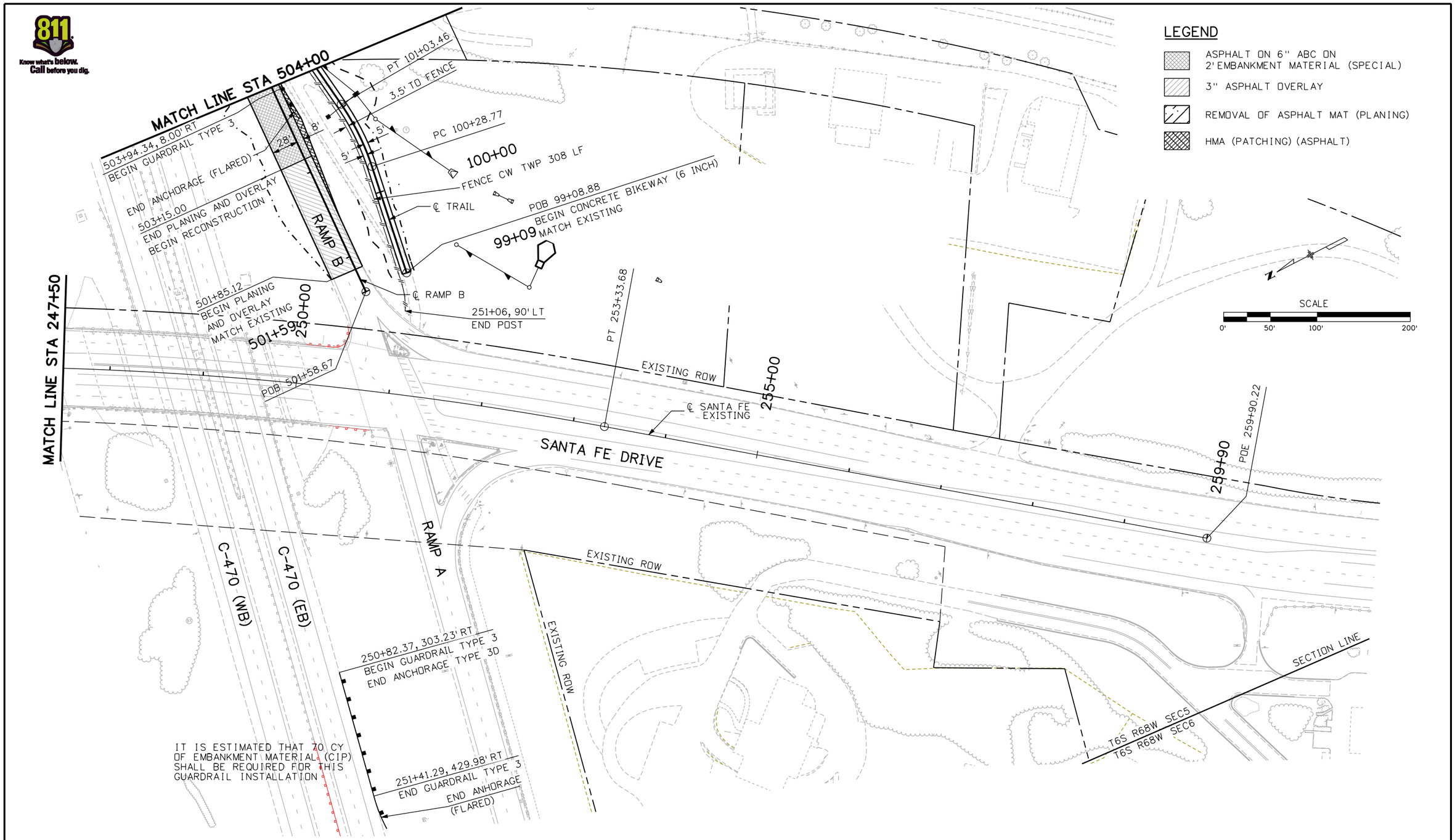

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No Revisions:
Revised:
Void:

ROADWAY PLAN
SANTA FE/RAMP B

Designer: JBK
Detailer: JBK
Sheet Subset: ROADWAY
Structure Numbers:
Subset Sheets: 3 of 7

Project No./Code
ES6 0852-103
17679
Sheet Number 68

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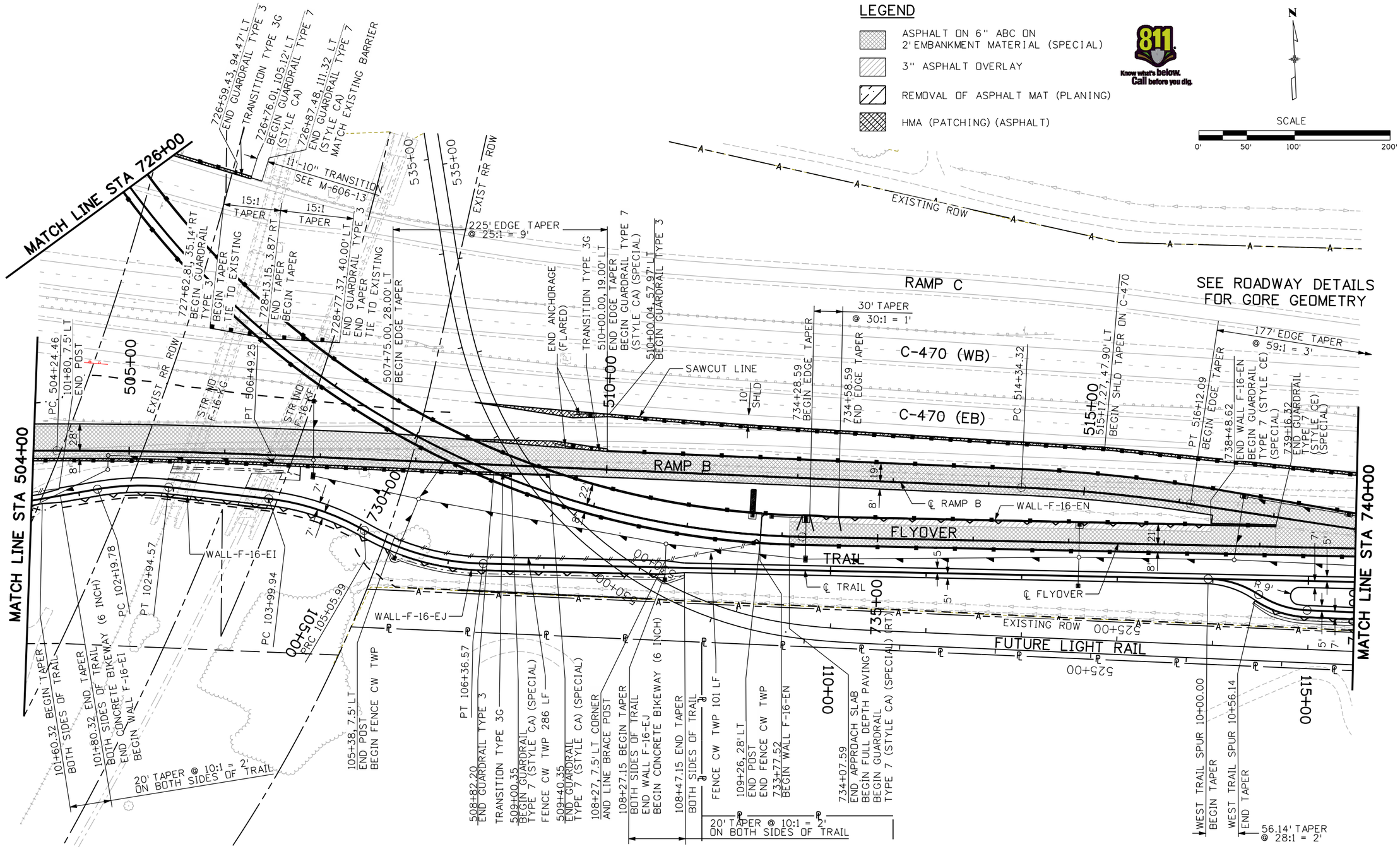

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As Constructed	ROADWAY PLAN FLYOVER			Project No./Code
No Revisions:				ES6 0852-103
Revised:	Designer: JBK	Structure Numbers		17679
Void:	Detailer: JBK			Sheet Number 69
	Sheet Subset: ROADWAY	Subset Sheets: 4 of 7		

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LEGEND

- ASPHALT ON 6" ABC ON 2' EMBANKMENT MATERIAL (SPECIAL)
- 3" ASPHALT OVERLAY
- REMOVAL OF ASPHALT MAT (PLANING)
- HMA (PATCHING) (ASPHALT)

N

SCALE 0' 50' 100' 200'

811 Know what's below. Call before you dig.

MATCH LINE STA 740+00

RAMP C

SAWCUT LINE

PC 517+89.34 END EDGE TAPER

518+88.34 58.65' LT END GUARDRAIL TYPE 3 TIE TO EXISTING GUARDRAIL

PT 519+08.76

741+72.05 END PAVING BEGIN APPROACH SLAB END GUARDRAIL TYPE 7 (STYLE CA) (SPECIAL)

520+00

ERICKSON DR

1/4 SECTION LINE

SEE ROADWAY DETAILS FOR ERICKSON DRIVE

EXISTING ROW

STR NO F-16-WY

STR NO F-16-WZ

℄ RAMP B

C-470 (WB)

C-470 (EB)

743+42.39 END APPROACH SLAB BEGIN PAVING BEGIN GUARDRAIL TYPE 7 (STYLE CA) (SPECIAL)

953+60.26 BEGIN RESET GUARDRAIL (SPECIAL)

324.5 EDGE TAPER @ 36:1 = 9'

30' TAPER @ 15:1 = 2'

747+56.11 BEGIN PAVEMENT BEGIN TAPER

747+85.66 END TAPER

747+75.00 END GUARDRAIL TYPE 7 (STYLE CA) (SPECIAL)

PT 749+46.19 END EDGE TAPER

RESET GUARDRAIL (SPECIAL) 905 LF

SEE ROADWAY DETAILS FOR GORE GEOMETRY

SAWCUT LINE

MATCH LINE STA 754+00

PDE 524+09.08 BEGIN EDGE TAPER

FLYOVER

WALL F-16-EL

WALL F-16-EM

TRAIL

745+00

750+00

PC 751+21.68

℄ FLYOVER

CONCRETE SLOPE AND DITCH PAVING 26 CY

515+00

510+00

EXISTING ROW

FUTURE LIGHT RAIL

℄ TRAIL

WALL F-16-EP

℄ WEST TRAIL SPUR

WALL F-16-EK

℄ EAST TRAIL SPUR

120+00

122+37

117+11.83 BEGIN EDGE TAPER

117+31.83 END EDGE TAPER

POB 20+00.00

PDE 13+85.40

118+74.83 BEGIN EDGE TAPER

118+94.83 END EDGE TAPER

20' TAPER @ 10:1 = 2'

119+94.83 END WALL F-16-EL BEGIN CONCRETE BIKEWAY (6 INCH)

PC 22+94.41

PC 746+21.71

PRC 23+47.45

PC 121+93.07

PT/PDE 122+37.37= PT/PDE 24+08.20 END CONCRETE BIKEWAY (6 INCH)

748+81.58 BEGIN SHLD TAPER

749+52.67 END SHLD TAPER END BRIDGE RAIL BEGIN GUARDRAIL TYPE 7 (STYLE CA) (SPECIAL)

71' SHLD TAPER @ 17.75:1 = 4'

RIGHT EDGE OF ROADWAY FOLLOWS WALL ALIGNMENT

115+51.83 END CONCRETE BIKEWAY (6 INCH) BEGIN WALL F-15-EP

20' TAPER @ 10:1 = 2'

13+75.20 END CONCRETE BIKEWAY (6 INCH)

20+11.40 BEGIN CONCRETE BIKEWAY (6 INCH)

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ROADWAY PLAN
FLYOVER

Designer:	JJW	Structure Numbers	
Detailer:	JBK		
Sheet Subset: ROADWAY		Subset Sheets:	5 of 7

Project No./Code	
ES6 0852-103	
17679	
Sheet Number	70

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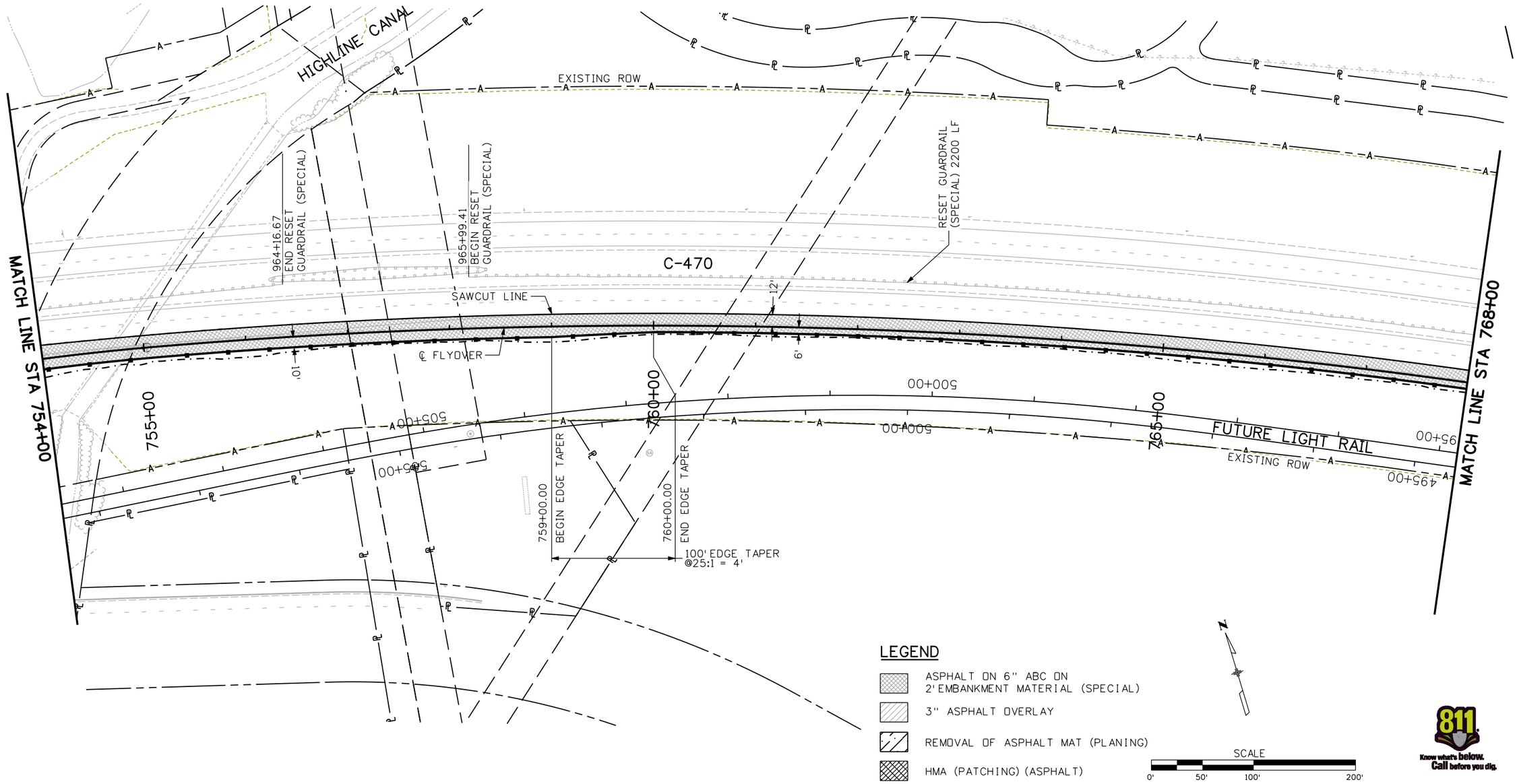

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File Name: 14679_pRD-P705.dgn
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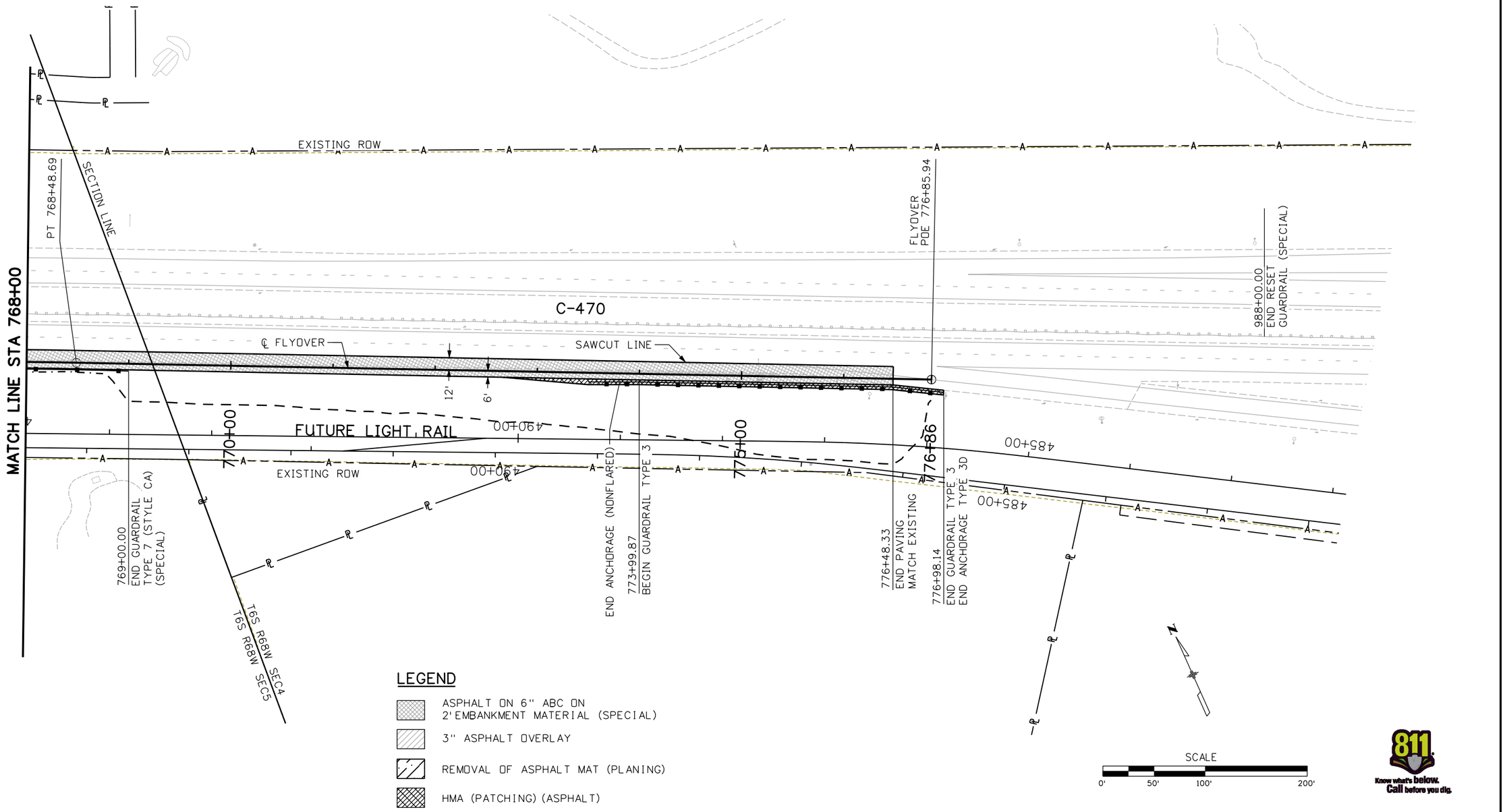
ROADWAY PLAN
FLYOVER

Designer: JJW
Detailer: JBK
Sheet Subset: ROADWAY
Structure Numbers:
Subset Sheets: 6 of 7

Project No./Code
ES6 0852-103
17679
Sheet Number 71



LEGEND

- ASPHALT ON 6" ABC ON 2' EMBANKMENT MATERIAL (SPECIAL)
- 3" ASPHALT OVERLAY
- REMOVAL OF ASPHALT MAT (PLANING)
- HMA (PATCHING) (ASPHALT)

Know what's below. Call before you dig.

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File Name: 14679_pRD-P706.dgn	Date: Comments: Init.	8833 South Wadsworth Court Littleton, CO 80128 Phone: 303-972-9112 FAX: 303-972-9114	No Revisions:
Horiz. Scale: 1:100 Vert. Scale: As Noted		Region 6 RLB	Revised:
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ROADWAY PLAN FLYOVER			
Designer: JJW	Structure Numbers		Project No./Code ES6 0852-103
Detailer: JBK			17679
Sheet Subset: ROADWAY	Subset Sheets: 7 of 7		Sheet Number 72