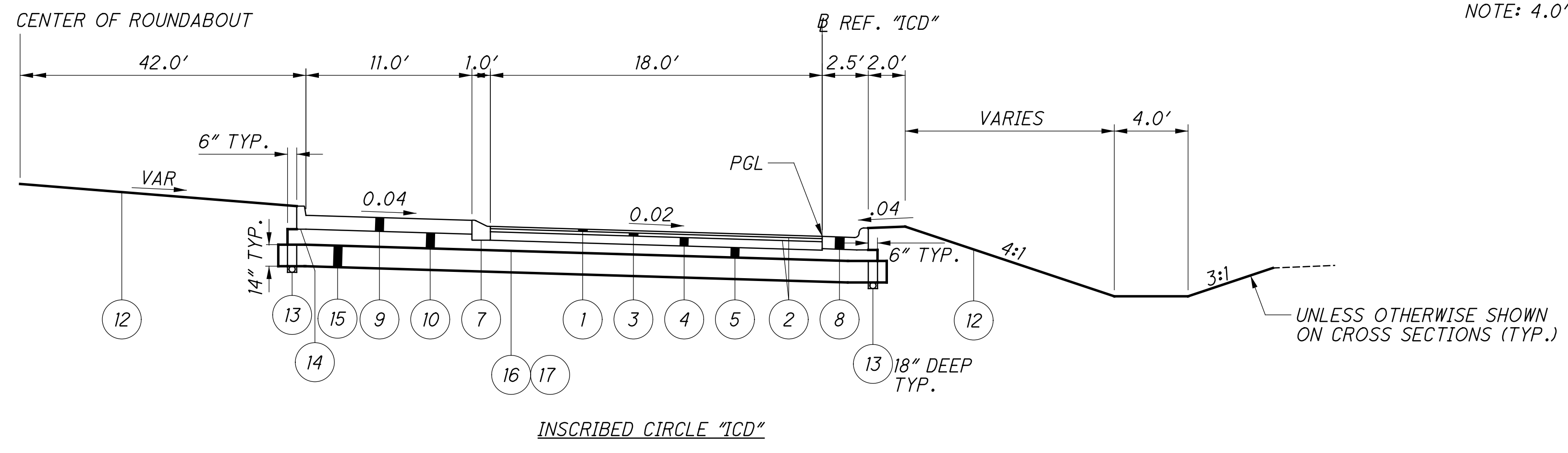
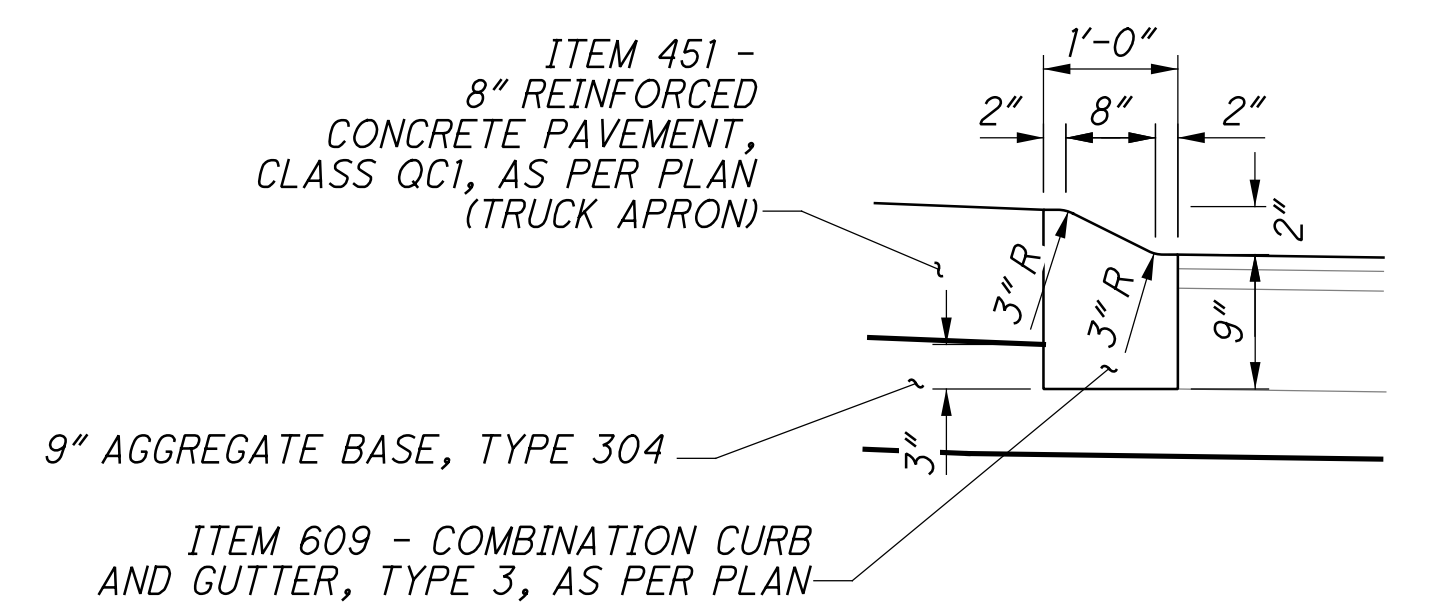


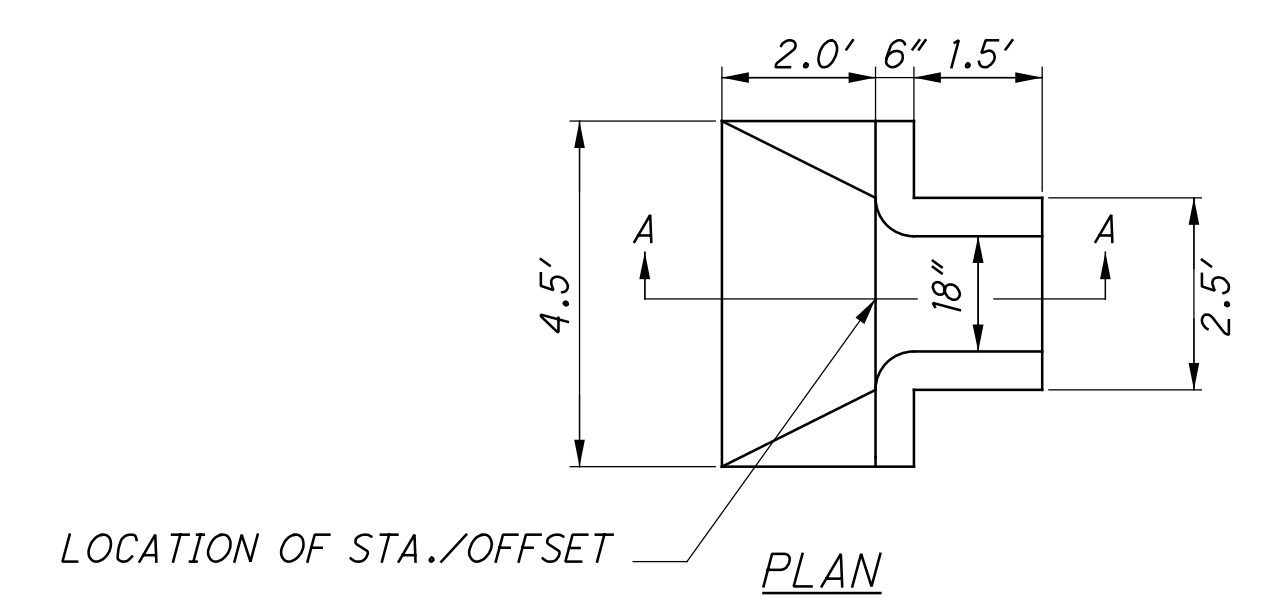
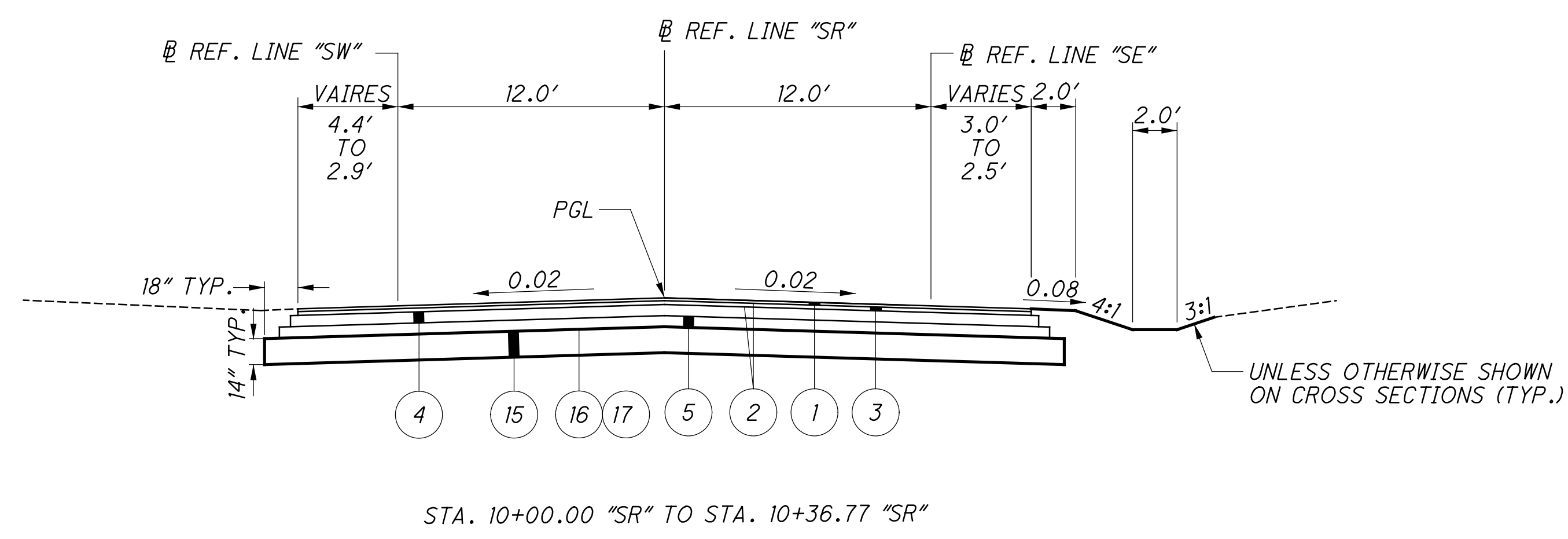
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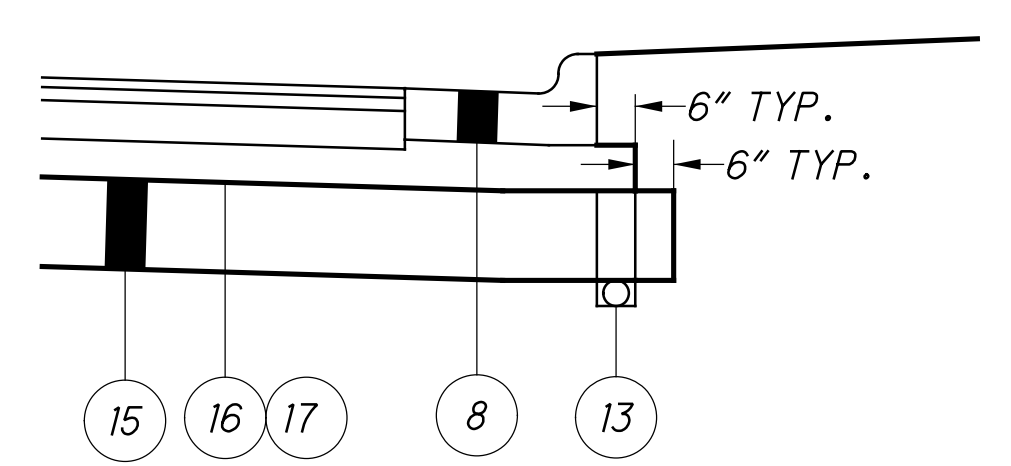
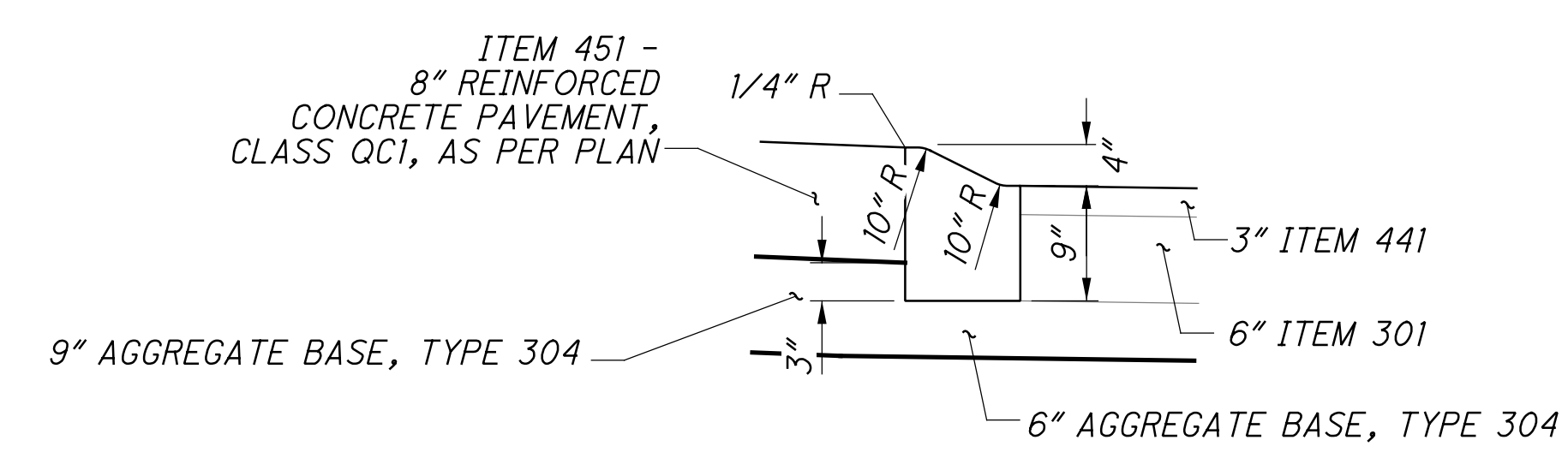
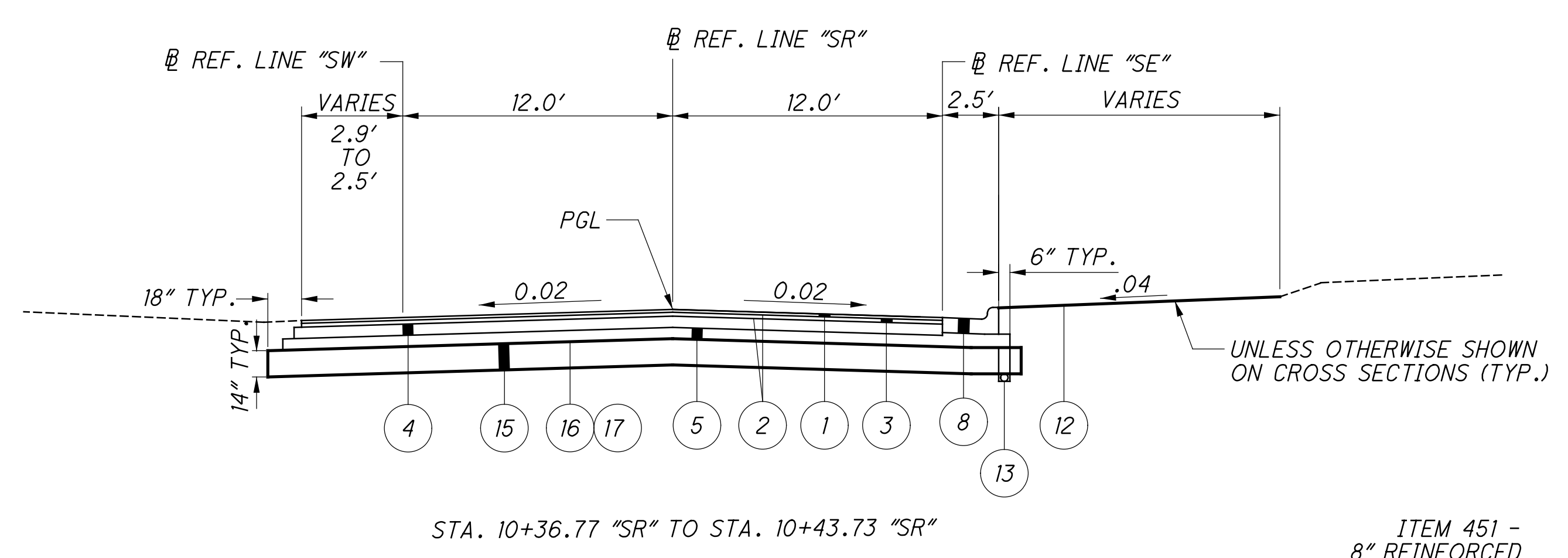
NOTE: 4.0' ROUNDING AT BREAKPOINTS AND AT INTERSECTION WITH EXISTING GROUND LINE



TRUCK APRON CURB DETAIL



CURB CUT DETAIL



CURB STEP DETAIL

ITEM 609 - CURB TYPE 3-B, AS PER PLAN

REVISD TO "AS PER PLAN"

CALCULATED: BRO: CHECKED: PSB: TYPICAL SECTIONS MED - 3 - 09 . 04 5/80

FARM DRAINS

ALL FARM DRAINS, WHICH ARE ENCOUNTERED DURING CONSTRUCTION, SHALL BE PROVIDED WITH UNOBSTRUCTED OUTLETS. EXISTING COLLECTORS WHICH ARE LOCATED BELOW THE ROADWAY DITCH ELEVATIONS, AND WHICH CROSS THE ROADWAY, SHALL BE REPLACED WITHIN THE (RIGHT OF WAY) (CONSTRUCTION) LIMITS BY ITEM 611 CONDUIT, TYPE B, ONE COMMERCIAL SIZE LARGER THAN THE EXISTING CONDUIT.

EXISTING COLLECTORS AND ISOLATED FARM DRAINS, WHICH ARE ENCOUNTERED ABOVE THE ELEVATION OF ROADWAY DITCHES, SHALL BE OUTLETTED INTO THE ROADWAY DITCH BY 611 TYPE F CONDUIT. THE OPTIMUM OUTLET ELEVATION SHALL BE ONE FOOT ABOVE THE FLOWLINE ELEVATION OF THE DITCH. LATERAL FIELD TILES WHICH CROSS THE ROADWAY SHALL BE INTERCEPTED BY 611, TYPE E CONDUIT, AND CARRIED IN A LONGITUDINAL DIRECTION TO AN ADEQUATE OUTLET OR ROADWAY CROSSING.

THE LOCATION, TYPE, SIZE AND GRADE OF REPLACEMENTS SHALL BE DETERMINED BY THE ENGINEER AND PAYMENT SHALL BE MADE ON FINAL MEASUREMENTS.

EROSION CONTROL PADS SHALL BE PROVIDED AT THE OUTLET END OF ALL FARM DRAINS AS PER STANDARD CONSTRUCTION DRAWING DM-1.1, EXCEPT WHEN THEY OUTLET INTO A DRAINAGE STRUCTURE. PAYMENT FOR THE EROSION CONTROL PADS AND ANY NECESSARY BENDS OR BRANCHES SHALL BE INCLUDED FOR PAYMENT IN THE PERTINENT CONDUIT ITEMS.

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY FOR THE WORK NOTED ABOVE:

ITEM 611 - 6" CONDUIT, TYPE F 100 FT.

POST CONSTRUCTION STORM WATER TREATMENT

THIS PLAN UTILIZES STRUCTURAL BEST MANAGEMENT PRACTICES (BMP'S) FOR POST CONSTRUCTION STORM WATER TREATMENT.

VEGETATED BIOFILTER

THIS PLAN UTILIZES VEGETATED BIOFILTER(S) FOR POST CONSTRUCTION STORM WATER TREATMENT. PLACE EITHER ITEM 660 SODDING OR ITEM 659 SEEDING AND MULCHING WITH A 4-INCH LIFT OF TOPSOIL AS SHOWN IN THE PLANS TO ANY DISTURBED AREA ON THE SHOULDER AND FORESLOPE DRAINING TO A VEGETATED BIOFILTER. THE DITCH FOR EACH VEGETATED BIOFILTER SHALL BE TRAPEZOIDAL, AS SHOWN IN THE PLANS.

BMP TYPE	STATION TO STATION	OFFSETS		LATITUDE/ LONGITUDE		LATITUDE/ LONGITUDE		LENGTH
		BEGIN	END	BEGIN	END	END		
VEGETATED BIOFILTER	111+73.80 "SW" TO 114+44.00 "SW"	24.5' LT.	22.7' LT.	41.1059598	81.8632512	41.1066233	81.8632640	207.2'
VEGETATED BIOFILTER	478+21.00 "C R/W SR 3" TO 332+75.33 "NW"	42.8' LT.	17.9' LT.	41.1069253	81.8634052	41.1076289	81.8632845	288.6'
VEGETATED BIOFILTER	443+31.21 "NE" TO 446+89.80 "NE"	38.9' RT.	14.2' RT.	41.1070486	81.8627374	41.1079377	81.8631513	358.6'

ROUNDBOUT CIRCLE - PLANTING SCHEDULE					
ITEM	DESCRIPTION	QTY	BOTANICAL NAME	COMMON NAME	PLANTING SIZE
661	EVERGREEN SHRUB, 2' HEIGHT	6	PINUS MUGO	MUGO PINE	5 GAL
661	DECIDUOUS SHRUB, 12" HEIGHT	28	RHUS AROMATICA	FRAGRANT SUMAC	3 GAL
661	MULCH	8 CY	SHREDDED HARDWOOD BARK MULCH	MULCH	

ITEM SPECIAL - MAILBOX SUPPORT

THIS WORK SHALL CONSIST OF FURNISHING AND ERECTING MAILBOX SUPPORTS AND ANY ASSOCIATED MOUNTING HARDWARE IN ACCORDANCE WITH PLAN DETAILS, AND ATTACHING AN OWNER-SUPPLIED MAILBOX AT LOCATIONS SPECIFIED IN THE PLAN, OR OTHERWISE ESTABLISHED BY THE ENGINEER.

WOOD POSTS SHALL BE NOMINAL 4 INCHES BY 4 INCHES SQUARE OR 4.5 INCHES DIAMETER ROUND, AND CONFORM TO 710.14.

ALL HARDWARE INCLUDING BUT NOT LIMITED TO PLATES, SCREWS, BOLTS, AND ETC. SHALL BE COMMERCIAL-GRADE GALVANIZED STEEL.

POSTS SHALL BE SET PER THE FIRST PARAGRAPH OF 606.03, AND SHALL IN NO INSTANCE BE ENCASED IN CONCRETE.

SUPPORT HARDWARE SHALL ACCOMMODATE EITHER A SINGLE OR A DOUBLE MAILBOX INSTALLATION, AND NO MORE THAN TWO BOXES MAY BE MOUNTED ON A SINGLE POST.

THE MAILBOX SHALL BE SECURELY AND NEATLY ATTACHED BY THE CONTRACTOR TO THE NEW SUPPORT. THE CONTRACTOR SHALL FURNISH ALL NECESSARY ATTACHMENT HARDWARE (NUTS, BOLTS, PLATES, SPACERS, AND WASHERS) AS NECESSARY TO ACCOMMODATE THE COMPLETE INSTALLATION.

IN THE ABSENCE OF A NEW BOX SUPPLIED BY THE OWNER, THE CONTRACTOR SHALL SALVAGE THE EXISTING BOX AND PLACE IT ON THE NEW SUPPORT. DUE CARE SHALL BE EXERCISED IN SUCH AN OPERATION, AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING OR REPLACING ANY BOX DAMAGED BY IMPROPER HANDLING ON HIS PART, AS JUDGED AND DIRECTED BY THE ENGINEER.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH THE LOCAL POST MASTER REGARDING THE TIMING OF THE MOVEMENT OF ANY MAILBOX TO A NEW LOCATION.

PAYMENT UNDER THIS ITEM SHALL BE LIMITED TO FINAL PERMANENT INSTALLATIONS. TEMPORARY INSTALLATIONS SHALL BE IN ACCORDANCE WITH 107.10. HOWEVER, THE SAME MATERIAL AND SIZE LIMITATIONS AS FOR PERMANENT INSTALLATIONS SHALL APPLY.

MAILBOX SUPPORTS, COMPLETE IN PLACE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH, FOR ITEM SPECIAL MAILBOX SUPPORT SYSTEM, (SINGLE) (DOUBLE).

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN PROVIDED IN THE GENERAL SUMMARY FOR THE WORK NOTED ABOVE:

ITEM SPECIAL - MAILBOX SUPPORT SYSTEM, (SINGLE) (DOUBLE) 3 EACH

ITEM 451 - 8" REINFORCED CONCRETE PAVEMENT, CLASS QC1, AS PER PLAN

THIS ITEM SHALL BE CONSTRUCTED AS PER ITEM 451 - 8" REINFORCED CONCRETE PAVEMENT, CLASS QC1 EXCEPT THAT THE CONCRETE SHALL BE COLORED AND STAMPED. THE SPECIFIC COLOR AND STAMP PATTERN TO BE USED ARE AS FOLLOWS:

1. MANUFACTURE/PATTERN: BUTTERFIELD COLOR, INC./SLATE PATTERNS; ASHLAR SLATE
2. PRIMARY(INTEGRAL) CONCRETE MIX COLOR: CHARCOAL L2296
3. RELEASE AGENT: DEEP CHARCOAL SGR-13
4. PERMA CAST SHAKE ON HARDENER
5. SPRAY CURE/FINISH: PRO-GUARD 350 BY BUTTERFIELD COLOR, INC.

ALL MATERIALS, LABOR, EQUIPMENT, TOOLS AND INCIDENTALS REQUIRED TO COMPLETE THIS WORK SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 451 8" REINFORCED CONCRETE PAVEMENT, CLASS QC1, AS PER PLAN

CONTRACTOR COOPERATION

CONTRACTOR SHALL COOPERATE WITH PAVING PROJECT ON SR3, MED-3-3.80, PID 98395 IN THE CALENDAR YEAR 2021. THIS PAVING PROJECT OVERLAPS MED-3-9.04, PID 107070. CONTRACTOR WILL NEED TO VERIFY PAVEMENT ELEVATIONS AT SR3 FULL DEPTH PAVEMENT BEGIN/ END LIMITS.

REVIEW OF DRAINAGE FACILITIES

BEFORE ANY WORK IS STARTED ON THE PROJECT AND AGAIN BEFORE FINAL ACCEPTANCE BY THE STATE, REPRESENTATIVES OF THE STATE AND THE CONTRACTOR, ALONG WITH LOCAL REPRESENTATIVES, SHALL MAKE AN INSPECTION OF ALL EXISTING SEWERS WHICH ARE TO REMAIN IN SERVICE AND WHICH MAY BE AFFECTED BY THE WORK. THE CONDITION OF THE EXISTING CONDUITS AND THEIR APPURTENANCE SHALL BE DETERMINED FROM FIELD OBSERVATIONS. RECORDS OF THE INSPECTION SHALL BE KEPT IN WRITING BY THE STATE.

ALL NEW CONDUITS, INLETS, CATCH BASINS, AND MANHOLES CONSTRUCTED AS A PART OF THE PROJECT SHALL BE FREE OF ALL FOREIGN MATTER AND IN A CLEAN CONDITION BEFORE THE PROJECT WILL BE ACCEPTED BY THE STATE.

ALL EXISTING SEWERS INSPECTED INITIALLY BY THE ABOVE MENTIONED PARTIES SHALL BE MAINTAINED AND LEFT IN A CONDITION REASONABLY COMPARABLE TO THAT DETERMINED BY THE ORIGINAL INSPECTION. ANY CHANGE IN THE CONDITION RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE CORRECTED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER.

PAYMENT FOR ALL OPERATIONS DESCRIBED ABOVE SHALL BE INCLUDED IN THE CONTRACT PRICE FOR THE PERTINENT 611 CONDUIT ITEMS.

ENVIRONMENTAL COMMITMENTS

1. THE PROJECT IS LOCATED WITHIN THE KNOWN HABITAT RANGES OF THE FEDERALLY LISTED AND PROTECTED INDIANA BAT AND NORTHERN LONG-EARED BAT. THE CONTRACTOR SHALL NOT REMOVE TREES UNDER THIS PROJECT FROM APRIL 1 THROUGH SEPTEMBER 30. ALL NECESSARY TREE REMOVAL SHALL OCCUR FROM OCTOBER 1 THROUGH MARCH 31. THE CONTRACTOR SHALL DEMARCAT E CLEARING LIMITS IN THE FIELD TO AVOID ANY UNAUTHORIZED TREE CLEARING. THIS REQUIREMENT IS NECESSARY TO AVOID AND MINIMIZE IMPACTS TO THESE SPECIES AS REQUIRED BY THE ENDANGERED SPECIES ACT. FOR THE PURPOSES OF THIS NOTE, A TREE IS DEFINED AS A LIVE, DYING, OR DEAD WOODY PLANT, WITH A TRUNK THREE INCHES OR GREATER IN DIAMETER AT A HEIGHT OF 4.5 FEET ABOVE THE GROUND SURFACE, AND WITH A MINIMUM HEIGHT OF 13 FEET.

2. ODOT SHALL OBTAIN AND ADHERE TO ALL APPROPRIATE WATERWAY PERMITS PRIOR TO ANY WORK BELOW THE ORDINARY HIGH-WATER MARK OF ANY WATERWAY AND ALL SPECIAL PROVISIONS FOR WATERWAY PERMITS WILL BE INCLUDED IN THE PLANS. THE CONTRACTOR SHALL NOT PERFORM ANY WORK WITHIN THE BOUNDARIES OF ANY WETLAND OR BELOW THE ORDINARY HIGH-WATER MARK (OHWM) OF ANY STREAM UNTIL ODOT OBTAINS THE NECESSARY WATERWAY PERMIT(S). THIS INCLUDES THE PLACEMENT OF ANY TEMPORARY OR PERMANENT FILLS BELOW THE OHWM.

ITEM 657 - RIPRAP FOR TREE PROTECTION, AS PER PLAN

THIS WORK CONSISTS OF FURNISHING AND PLACING RIPRAP ON TOP OF THE GEOTEXTILE FABRIC WITHIN THE CIRCLE AREA OF THE ROUNDBABOUT.

MATERIALS: USE A NON-CRUSHED NATURAL ROCK GRAVEL. LIMESTONE IS NOT ACCEPTABLE. THE SOUNDNESS REQUIREMENTS OF 657.02 ARE WAIVED. THE GRADATION REQUIRED WILL BE 100% PASSING A 6" SIEVE AND 0% PASSING A 3" SIEVE. PLACE STONES IN A 6" LIFT. MANUAL PLACING REQUIREMENTS PER 657.05 IS WAIVED.

METHOD OF MEASUREMENT AND PAYMENT: THE GEOTEXTILE FABRIC IS PAID SEPARATE AND UNDER ITEM 204 GEOTEXTILE FABRIC. MEASUREMENT AND PAYMENT FOR THE GRAVEL MATERIAL SHALL BE BY THE SQUARE YARD, COMPLETE IN PLACE AND ACCEPTED BY THE ENGINEER AS PER ITEM 657 - RIPRAP FOR TREE PROTECTION, AS PER PLAN.

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY FOR THE WORK NOTED ABOVE:

ITEM 204 - GEOTEXTILE FABRIC 545 SY
ITEM 657 - RIPRAP FOR TREE PROTECTION, AS PER PLAN 545 SY

SHEET NO.	203	203	659
	EXCAVATION CY	EMBANKMENT CY	SEEDING AND MULCHING, CLASS 1 SY
28	0	0	0
29	3	0	6
30	24	0	34
31	25	35	349
32	374	50	253
33	394	21	386
34	676	36	837
35	433	349	725
36	133	1397	881
37	198	1146	1038
38	175	344	823
39	195	66	510
40	0	0	0
41	0	0	0
42	55	110	199
43	119	95	358
44	415	218	680
45	338	183	493
46	76	25	145
47	54	20	124
TOTALS CARRIED TO GENERAL SUMMARY	3,687	4,095	7,841

ADDED ITEMS 832

ITEM 832, STORM WATER POLLUTION PREVENTION PLAN AND ITEM 832, EROSION CONTROL

THE FOLLOWING QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY FOR WORK REQUIRED BY ODOT SUPPLEMENTAL SPECIFICATION 832:

ITEM 832 - STORM WATER POLLUTION PREVENTION PLAN LUMP SUM
ITEM 832 - STORM WATER POLLUTION PREVENTION INSPECTIONS LUMP SUM
ITEM 832 - STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE LUMP SUM
ITEM 832 - EROSION CONTROL 1 EACH

CALCULATED
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GENERAL NOTES

MED - 3 - 09 . 04

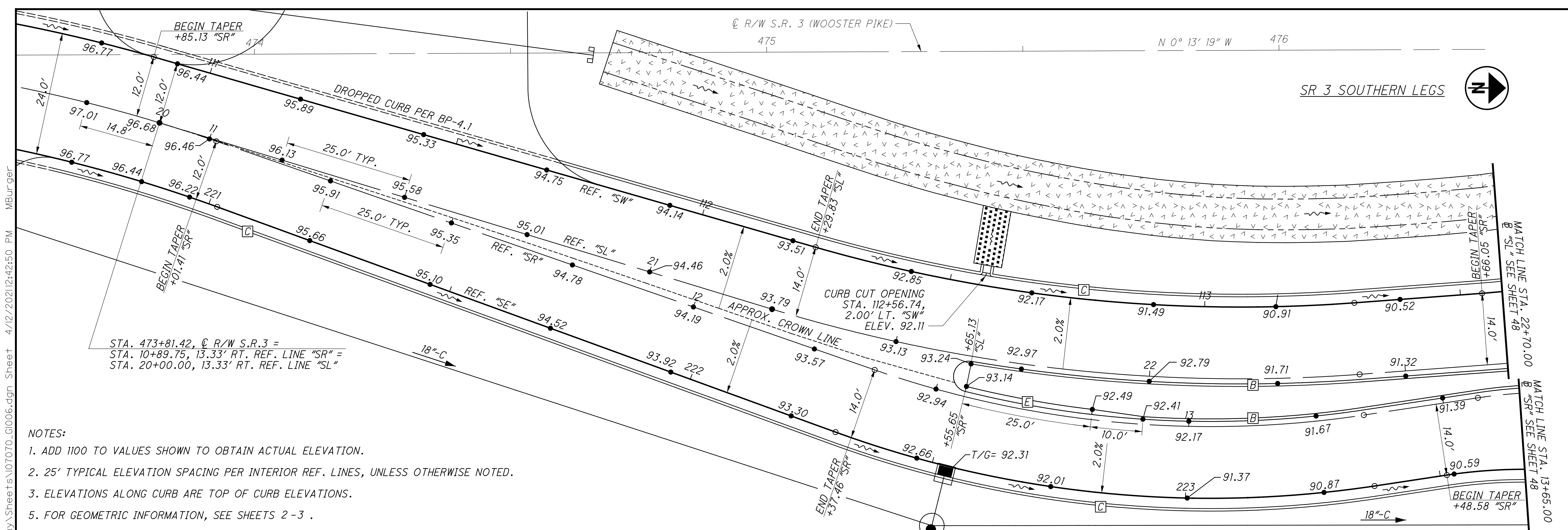
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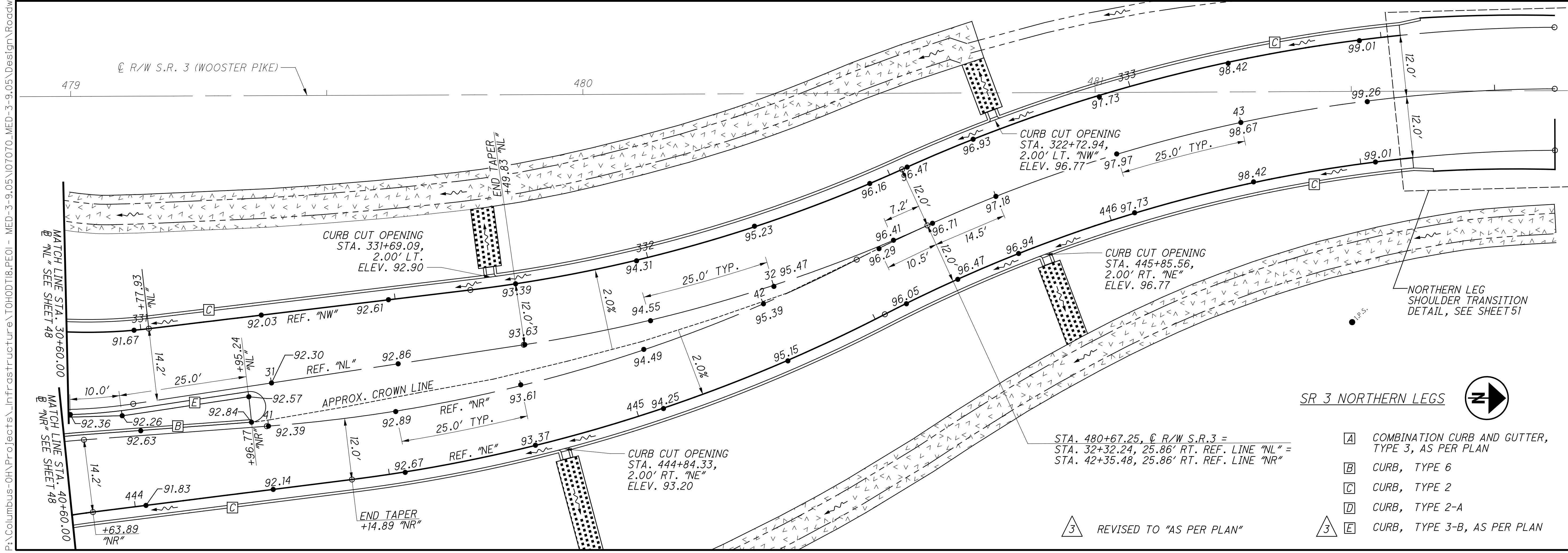
LOCATION	STATION		SIDE	LENGTH (FT)	AVERAGE PAVEMENT WIDTH	AREA (SF) (CADD GENERATED)	202		206	206	301	304	407	441	441	451	609	609	609	609	609	
	FROM	TO					PAVEMENT REMOVED, ASPHALT SY		CURING COAT SY	CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP SY	ASPHALT CONCRETE BASE, P664-22 CY	AGGREGATE BASE CY	TACK COAT GAL	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), P664-22 CY	ASPHALT INTERMEDIATE COURSE, TYPE 2, (448) CY	8" REINFORCED CONCRETE PAVEMENT, CLASS OCl, AS PER PLAN SY	COMBINATION CURB AND GUTTER, TYPE 2 FT	CURB, TYPE 2-A FT	COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN FT	△ ₃ CURB, TYPE 3-B, AS PER PLAN FT	CURB, TYPE 6 FT	
SR 3	727+93.00	481+89.80				28681	3186.78															
SR 162	903+54.76	907+51.94				11103	1233.67															
SPLITTER ISLAND NORTH						759						31.63				84.33					25.00	193.00
SPLITTER ISLAND SOUTH						1218						50.75				135.33					25.00	347.00
SPLITTER ISLAND EAST						1389						57.88				154.33					25.00	387.00
INTERIOR ISLAND						3145						131.04				349.44		252.00	327.00			
REF. LINE "SW"	220+35.30	227+31.98															692.68					4.00
REF. LINE "NE"	440+24.40	446+64.02															631.87					8.00
REF. LINE "NW"	330+00.00	333+57.94															353.78					4.00
REF. LINE "SW"	110+45.48	114+53.70															408.22					
REF. LINE "ICD"	512+58.96	513+59.22															100.26					
ROUNDABOUT						39432					730.22		486.33	152.13	212.98							
ROUNDABOUT						50441						934.09										
ROUNDABOUT						55075			6119.44	6119.44												
DRIVE 1						42						1.04										
DRIVE 1						152						2.81		0.94								
DRIVE 2						154						3.80										
DRIVE 2						359						6.65		2.22								
DRIVE 3						2173						53.65	13.40	8.38	11.74							
TOTALS CARRIED TO GENERAL SUMMARY							4420		6119	6119	730	1273	500	164	225	723	2187	252	327	75	943	

△₃ REVISED TO "AS PER PLAN"

CALCULATED MJB CHECKED PSB	PAVEMENT SUBSUMMARY	MED - 3 - 09 . 04
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- NOTES:
1. ADD 1100 TO VALUES SHOWN TO OBTAIN ACTUAL ELEVATION.
 2. 25' TYPICAL ELEVATION SPACING PER INTERIOR REF. LINES, UNLESS OTHERWISE NOTED.
 3. ELEVATIONS ALONG CURB ARE TOP OF CURB ELEVATIONS.
 5. FOR GEOMETRIC INFORMATION, SEE SHEETS 2 - 3 .



- [A] COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN
- [B] CURB, TYPE 6
- [C] CURB, TYPE 2
- [D] CURB, TYPE 2-A
- [E] CURB, TYPE 3-B, AS PER PLAN

3 REVISED TO "AS PER PLAN"

3

CALCULATED
BRO
CHECKED
PSB

0 10 20
HORIZONTAL SCALE IN FEET

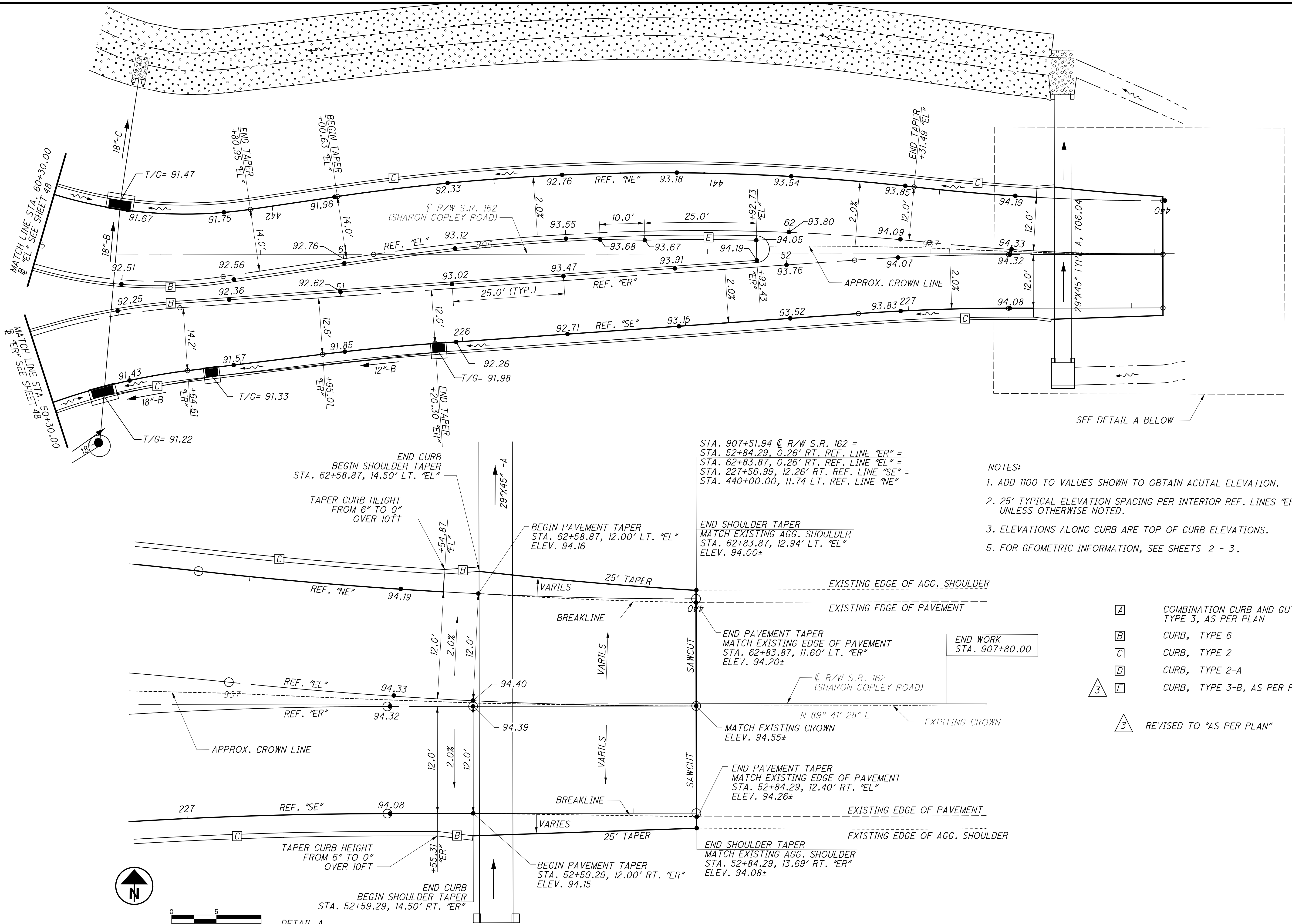
ROUNDABOUT INTERSECTION DETAIL

MED - 3 - 09 - 04

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STA. 907+51.94 @ R/W S.R. 162 =
 STA. 52+84.29, 0.26' RT. REF. LINE "ER" =
 STA. 62+83.87, 0.26' RT. REF. LINE "EL" =
 STA. 227+56.99, 12.26' RT. REF. LINE "SE" =
 STA. 440+00.00, 11.74' LT. REF. LINE "NE"

END SHOULDER TAPER
 MATCH EXISTING AGG. SHOULDER
 STA. 62+83.87, 12.94' LT. "EL"
 ELEV. 94.00±

END PAVEMENT TAPER
 MATCH EXISTING EDGE OF PAVEMENT
 STA. 62+83.87, 11.60' LT. "ER"
 ELEV. 94.20±

END PAVEMENT TAPER
 MATCH EXISTING EDGE OF PAVEMENT
 STA. 52+84.29, 12.40' RT. "EL"
 ELEV. 94.26±

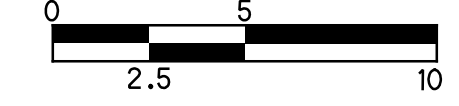
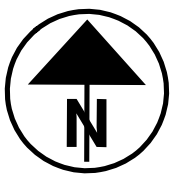
END SHOULDER TAPER
 MATCH EXISTING AGG. SHOULDER
 STA. 52+84.29, 13.69' RT. "ER"
 ELEV. 94.08±

NOTES:

1. ADD 1100 TO VALUES SHOWN TO OBTAIN ACUTAL ELEVATION.
2. 25' TYPICAL ELEVATION SPACING PER INTERIOR REF. LINES "ER" & "EL", UNLESS OTHERWISE NOTED.
3. ELEVATIONS ALONG CURB ARE TOP OF CURB ELEVATIONS.
5. FOR GEOMETRIC INFORMATION, SEE SHEETS 2 - 3.

- [A] COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN
- [B] CURB, TYPE 6
- [C] CURB, TYPE 2
- [D] CURB, TYPE 2-A
- [E] CURB, TYPE 3-B, AS PER PLAN

3 REVISED TO "AS PER PLAN"



DETAIL A

CALCULATED
 BRO.
 CHECKED
 PSB

0 10 20
 HORIZONTAL
 SCALE IN FEET

ROUNDABOUT
 INTERSECTION DETAIL

MED-3-09.04

50
 80

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3 REVISD TO AS PER PLAN

SR 162 EAST SPLITTER ISLAND

"EL" REF. STA. 60+00.00 =
"ICD" REF. STA. 510+09.96

U PRC STA.
904+74.88, 5.64' LT.

PRC STA.
904+76.35, 6.77' LT. T

PC STA.
905+41.73, 5.90' RT. S

PT STA.
905+75.45, 0.99' RT. R

PRC STA.
906+60.96, 4.04' LT. Q

P PC STA.
906+61.08, 1.96' RT.

PC STA.
905+31.85, 10.88' RT. O

PC STA.
905+04.12, 15.61' RT. N

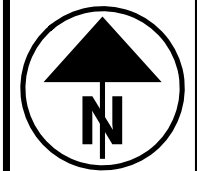
PT STA.
904+80.90, 22.00' RT. M

"ER" REF. STA. 50+00.00 =
"ICD" REF. STA. 510+68.40

L PRC STA.
904+77.11, 18.86' RT.

S.R. 162 EAST					
PNT.	NORTHING	EASTING	PNT.	NORTHING	EASTING
L	525305.41	2144104.37	Q	525329.29	2144288.08
M	525302.28	2144108.17	R	525323.81	2144202.60
N	525308.81	2144131.35	S	525318.72	2144168.91
O	525313.68	2144159.06	T	525331.03	2144103.46
P	525323.30	2144288.24	U	525329.90	2144102.00

NOTE:
ALL STATIONS REFERENCE \odot R/W S.R. 162
* RAMP NOSE OF SPLITTER ISLAND PER RM-3.1



0 5 10 20
HORIZONTAL
SCALE IN FEET

CALCULATED MBH
CHECKED PSB

ROUNDABOUT
SPLITTER ISLAND DETAIL

MED-3-09.04

53
80