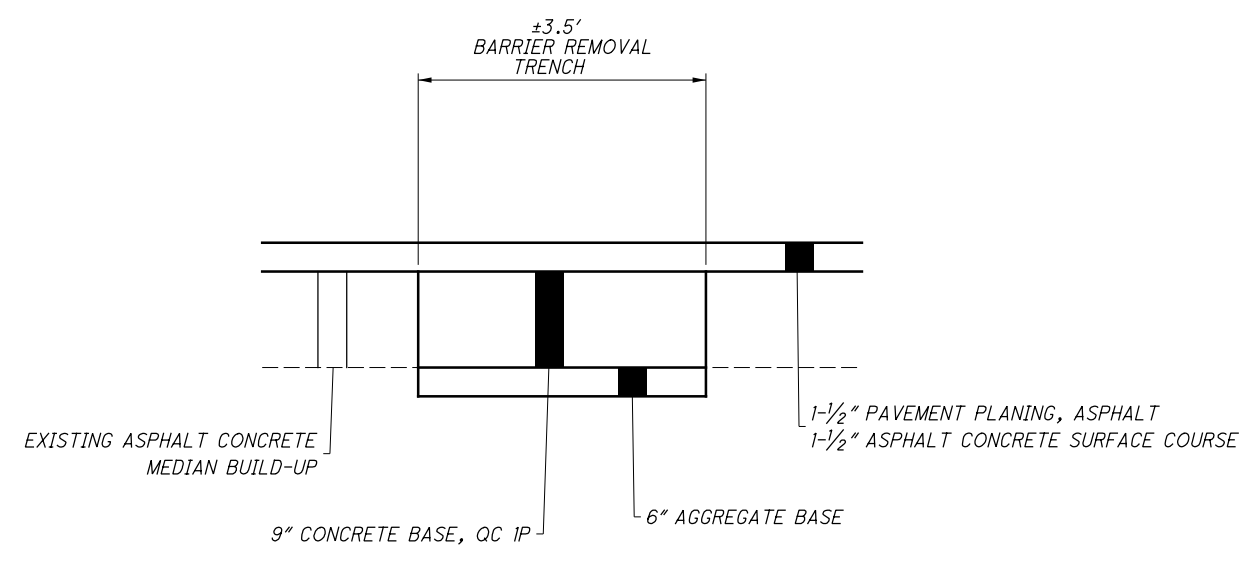
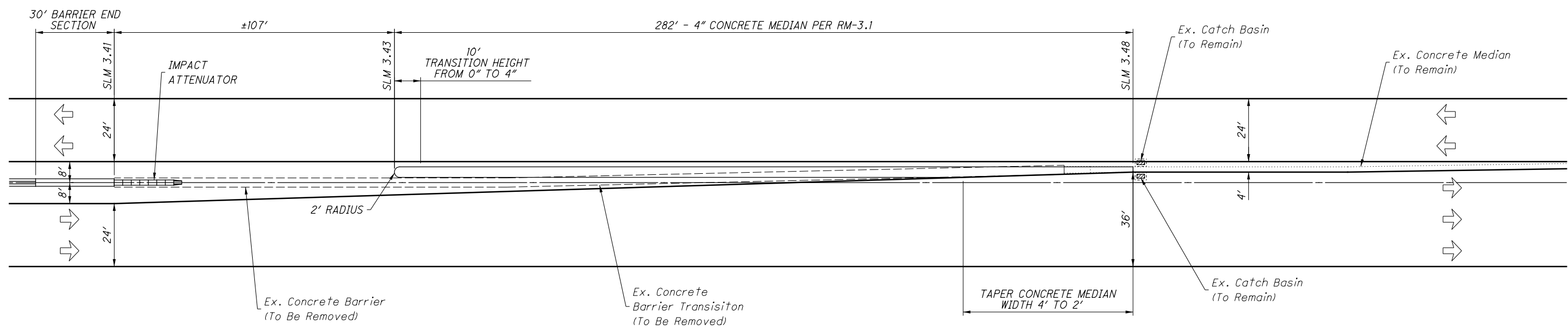


I:\ProjectData\81722\Design\Roadway\Sheets\81722_G001.dgn Sheet 2/4/2020 9:26:39 AM shorr\isb

S.R. 7 SLM		LENGTH FT	202				255	304	305	606	609	611						622								626	COMMENTS						
			CONCRETE BARRIER REMOVED	PIPE REMOVE 24" AND UNDER	PAVEMENT REMOVED, ASPHALT	INLET REMOVED	FULL DEPTH PAVEMENT SAWING	6" AGGREGATE BASE	9" CONCRETE BASE, OC IP	IMPACT ATTENUATOR, TYPE 1, (BIDIRECTIONAL)	4" CONCRETE MEDIAN	INLET NO. 3 FOR SINGLE SLOPE BARRIER, TYPE BI	INLET NO. 3 FOR SINGLE SLOPE BARRIER, TYPE BI, AS PER PLAN	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET	12" CONDUIT, TYPE B	15" CONDUIT, TYPE B	18" CONDUIT, TYPE B	21" CONDUIT, TYPE B	CONCRETE BARRIER, SINGLE SLOPE, TYPE BI	BARRIER TRANSITION	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE BI, AS PER PLAN (A)	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE BI, AS PER PLAN (B)	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE BI, AS PER PLAN (C)	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE BI, AS PER PLAN (D)	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE BI, AS PER PLAN (E)	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE BI, AS PER PLAN (F)		CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE BI, AS PER PLAN (G)	CONCRETE BARRIER END SECTION, TYPE BI	BARRIER REFLECTOR, TYPE 1, ONE-WAY (WHITE)			
FROM	TO	FT	FT	FT	SQ YD	EACH	FT	CU YD	SQ YD	EACH	SQ YD	EACH	EACH	FT	FT	FT	FT	FT	FT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH		
COLUMBIANA CO.																																	
0.36	1.27	4724	4554		253		9108	297	1619											4164	1	20	1	1	1	1	1			190	FOR DETAILS SHEETS 31 - 37		
0.47		20		16		1					1			8					16														
0.49		20		24		1					1			16		8	8																
0.5		20		8		1					1					8																	
0.62		20		8		1					1			8		8																	
0.71		20		8		1					1			8		8																	
0.89		20		8		1						1		8		8																	FOR DETAILS SEE SHEET 35
1.25		20		8		1					1			8		8																	
STRUCTURE COL-7-0127																																	
1.28	1.92	3370	3270		182		6540	212	1155											2970	2	16						1		136	FOR DETAILS SHEET 31, 34, 36-37		
1.5		20		8		1					1			8		8																	
1.65		20		8		1					1			8		8																	
1.67		20		32		1					1			16		16			16														
1.69		20		8		1					1			8		8																	
1.91		20		8		1					1			8		8																	
STRUCTURE COL-7-0193																																	
1.95	2.74	4231	4131		230		8262	268	1509											3881	2	14								172	FOR DETAILS SHEET NO 31, 34, 37		
2.2		20		8		1					1			8		8																	
2.22		20		32		1					1			16		16			16														
2.24		20		8		1					1			8		8																	
2.38		20		16		1					1								16														
2.73		20		16		1					1			8		16																	
STRUCTURE COL-7-0275																																	
2.84	3.04	1027	947		53		1894	61	294											757	2	10								44	FOR DETAILS SHEET NO 31, 34, 37		
2.87		20		16		1					1			8		16																	
2.88		20		16		1					1			16		16																	
2.9		20		8		1					1			8		8																	
3.02		20		8		1					1			8		8																	
STRUCTURE COL-7-0305																																	
3.08	3.41	1709	1649		92		3298	107	581											1494	1	7							1	70	FOR DETAILS SHEET 31, 34, 37-38		
3.19		20		16		1					1			8		8		8															
3.22		20		16		1					1			16					16														
3.24		20		8		1					1			8		8																	
3.41	3.48	389						12	36	1	125																					TOTAL CARRIED FROM SHT 38	
TOTALS CARRIED TO GENERAL SUMMARY			14551	312	810	24	29102	957	5194	1	125	23	1	216	208	16	24	64	13266	8	67	1	1	1	1	1	1	1	612	PART 2 (01/NHS/PV)			

CALCULATED SAH CHECKED DAH
ROADWAY AND DRAINAGE QUANTITIES
JEF / COL-7 -31.13 / 0.00
 26
 53



ESTIMATED QUANTITIES

ITEM 304	6" AGGREGATE BASE	12 CU YD
ITEM 305	9" CONCRETE BASE, QC 1P	36 SQ YD
ITEM 606	IMPACT ATTENUATOR, BIDIRECTIONAL	1 EACH
ITEM 609	4" CONCRETE MEDIAN	125 SQ YD
TOTALS CARRIED TO SHEET 26		

I:\ProjectData\81722\Design\Roadway\Sheets\81722_GM007.dgn Sheet 2/4/2020 9:26:49 AM shorrtsb