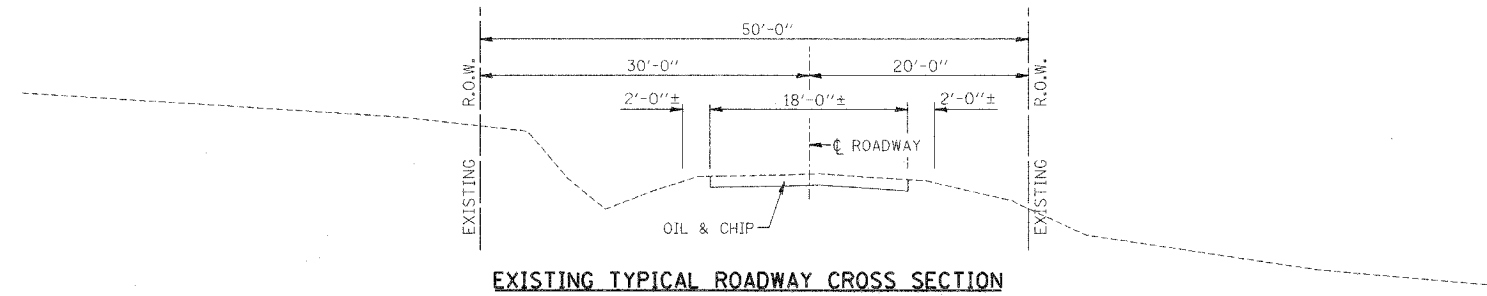
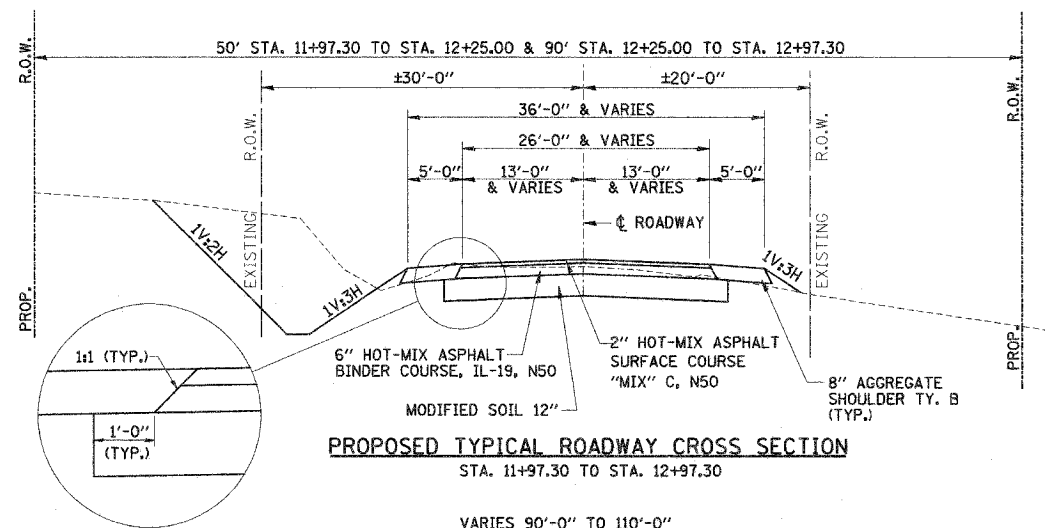


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CS #900	05-00205-00-BR	MACON	23	3
FED. ROAD DIST. NO.	ILLINOIS PROJECT: BRM-5169(40)			

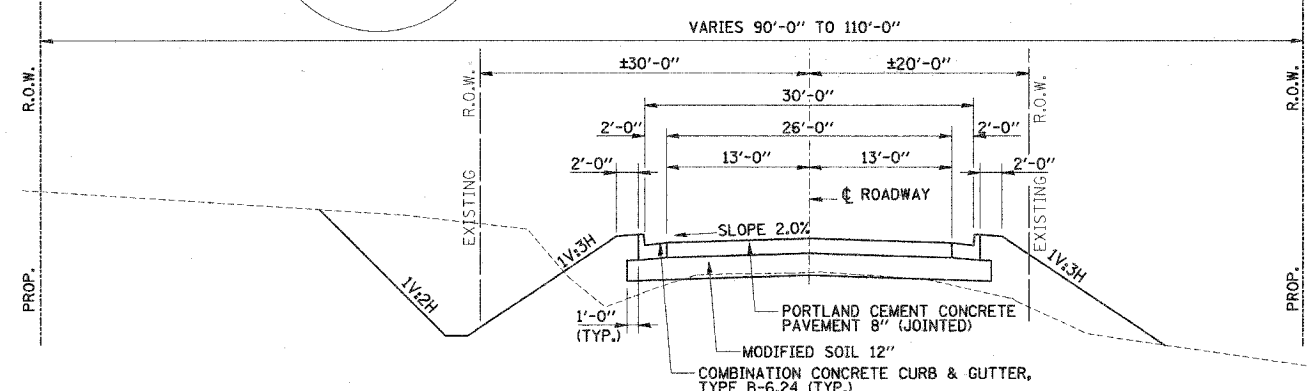
CONTRACT NO. 95542



EXISTING TYPICAL ROADWAY CROSS SECTION

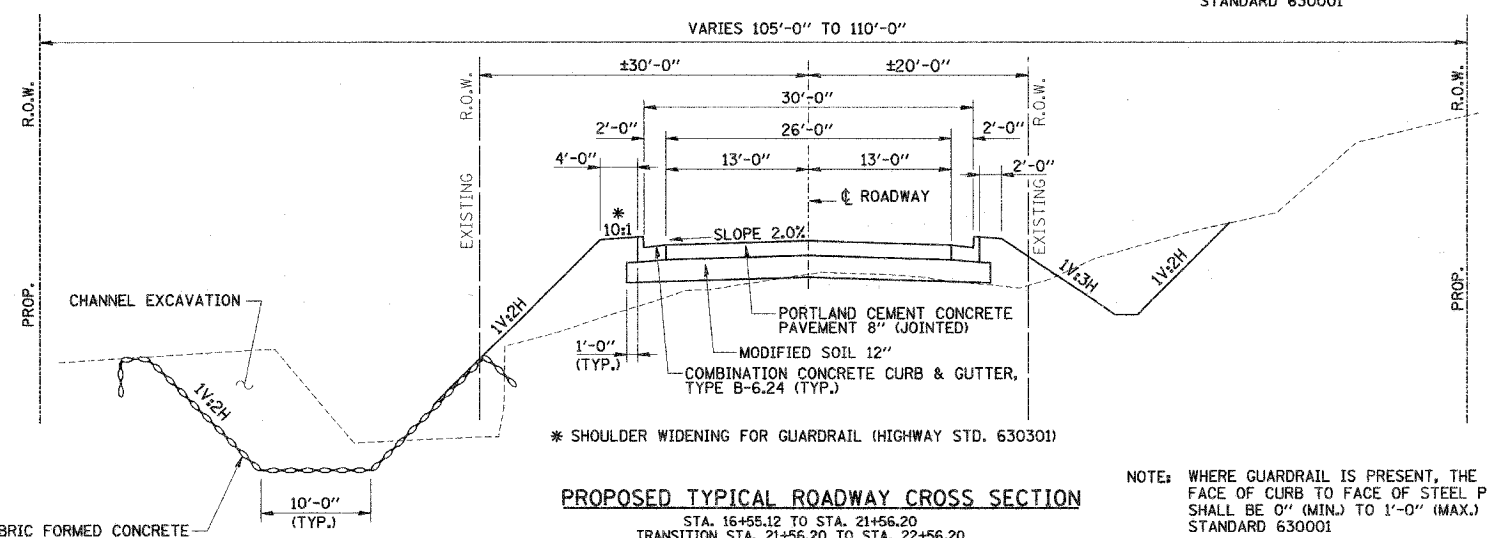


PROPOSED TYPICAL ROADWAY CROSS SECTION
STA. 11+97.30 TO STA. 12+97.30



PROPOSED TYPICAL ROADWAY CROSS SECTION
STA. 12+97.30 TO STA. 15+31.46

NOTE: WHERE GUARDRAIL IS PRESENT, THE DISTANCE FROM FACE OF CURB TO FACE OF STEEL PLATE BEAM GUARDRAIL SHALL BE 0" (MIN.) TO 1'-0" (MAX.) IN ACCORDANCE WITH STANDARD 630001



PROPOSED TYPICAL ROADWAY CROSS SECTION
STA. 16+55.12 TO STA. 21+56.20
TRANSITION STA. 21+56.20 TO STA. 22+56.20

NOTE: WHERE GUARDRAIL IS PRESENT, THE DISTANCE FROM FACE OF CURB TO FACE OF STEEL PLATE BEAM GUARDRAIL SHALL BE 0" (MIN.) TO 1'-0" (MAX.) IN ACCORDANCE WITH STANDARD 630001

FABRIC FORMED CONCRETE REVETMENT MAT (SEE STD. 285001-02 AND STA. CROSS SECTIONS)

FLEXIBLE PAVEMENT QUANTITY SCHEDULE

LOCATION	PROCESS MOD SOIL 12 (SQ YD)	LIME (TON)	BITUMINOUS MATERIALS (PRIME COAT) (GAL)	HMA BC IL-19.0 N50 (TON)	HMA SC MIX "C" N50 (TON)	AGGREGATE SHLDS B (TON)
M.L. STA. 11+97.30 TO STA. 12+97.30	306	7	40	108	35	39
TOTALS	306	7	40	108	35	39

BITUMINOUS MIXTURE REQUIREMENTS

LOCATION	CS #900	CS #900
MIX USE	BINDER	SURFACE
AC/PG	PG 58-22	PG 58-22
RAP %	25	15
DESIGN VOIDS	4.0 @ N=50	4.0 @ N=50
MIXTURE COMPOSITION (GRAD. MIXTURE)	IL-19.0	IL-9.5
FRICITION	N/A	MIX C

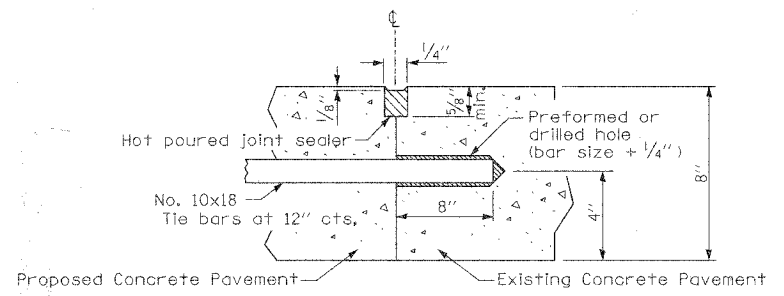
RIGID PAVEMENT QUANTITY SCHEDULE

LOCATION	PROCESS MOD SOIL 12 (SQ YD)	LIME (TON)	PCC PVT 8 JOINTED (SQ YD)	BRIDGE APPR PAVT (SQ YD)	CONC WEARING SURF (SQ YD)	COMB CC&G TB6.24 (FT)
M.L. STA. 12+97.30 TO STA. 15+31.46	863	20 (1)	677			468
M.L. STA. 15+31.46 TO STA. 15+61.46	17 (1)			100	212	
M.L. STA. 15+61.46 TO STA. 16+25.12				100		
M.L. STA. 16+25.12 TO STA. 16+55.12	17 (2)					
M.L. STA. 16+55.12 TO STA. 22+56.20	2215	50 (2)	1736			1202
TOTALS	3112	70	2413	200	212	1670

(1) END STA. 15+36.08
(2) BEGIN STA. 16+50.12

ENTRANCE QUANTITY SCHEDULE

LOCATION	PCC DRIVEWAY PAVT 6 (SQ YD)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)
F.E. RT., STA. 20+00.00	47	
P.E. RT., STA. 21+99.23	33	52
TOTALS	80	52



TRANSVERSE CONSTRUCTION JOINT
(TIE BARS SET IN NON-SHRINK GROUT - STA. 22+56.20±)
(SEE SPECIAL PROVISION FOR DRILL AND GROUT DOWEL BARS)

TYPICAL SECTIONS & PAVEMENT SCHEDULES

Date	Designed MJP	CS #900 (HARRY LAND ROAD) OVER TRIB. TO LAKE DECATUR SECTION 05-00205-00-BR MACON COUNTY STA. 15+93.29 PROP. STR. NO. 058-3386
Revisions	Drawn BKN	
	Checked KWB	
	Approved KWB	
Prepared by:	URS	
345 East Ash Avenue Decatur, IL 62526		URS Job No. 36431928