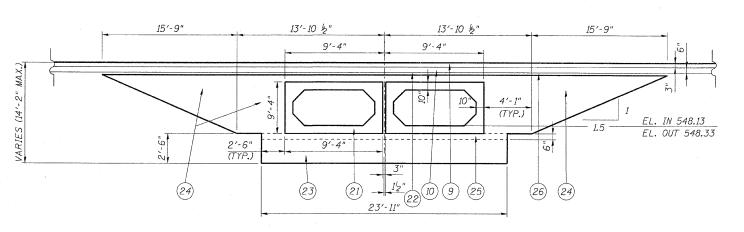


EXISTING 2-BARREL BOX CULVERT SECTION LOOKING WEST NO SCALE



PROPOSED 2-BARREL BOX CULVERT SECTION LOOKING WEST NO SCALE

<u>LEGEND</u>

- EARTHWORK **EARTH** ADJ. EXCAVATION **FURNISHED** LOCATION REMOVAL AND DISPOSAL **EXCAVATION** 15% **EXCAVATION** OF UNSUITABLE MATERIAL STATION STATION CU YD CU YD CU YD 98+95.47 101+20 1110 944 212 0
- NOTE:
- 1. THE INSTALLATION OF THE PRECAST CONCRETE BOX CULVERT WILL BE COMPLETED ALL AT ONE TIME.
- 2. EXCAVATION LIMITS VARY.
- 3. THE COST 6" OF CA 7 UNDER CULVERT SHALL BE INCLUDED IN THE PRECAST CONCRETE BOX CULVERT 8'x8' ITEM.

- 1 PAVEMENT REMOVAL
- (2) EXISTING HMA OVERLAY, 2"
- 3 EXISTING PCC PAVEMENT, 9-6-9
- 4) EXISTING STABILIZED BIT. BASE COURSE, VARIABLE DEPTH
- 5) EXISTING STABILIZED SHOULDER (B.A.M.)
- (6) EXISTING AGGREGATE SHOULDER
- 7) EXISTING STEEL PLATE BEAM GUARDRAIL TO BE REMOVED
- (8) EXISTING HEADWALL TO BE REMOVED
- (9) PROPOSED HMA SURFACE COURSE, MIX "C", N50, 2"
- 10) PROPOSED HMA BINDER COURSE, IL-19.0, N50, 6" (IN 3 LIFTS)
- 11) PROPOSED HMA SHOULDER, 8" (IN 3 LIFTS)
- (12) PROPOSED AGGREGATE SUBGRADE, 12"
- (13) PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A (6 FOOT POST)

- (14) PROPOSED AGGREGATE SHOULDER, 6"
- 15 PROPOSED HEADWALL (PAID FOR AS CONCRETE BOX CULVERT)
- 16) HMA SURFACE REMOVAL, 2 3/4"
- (17) EARTH EXCAVATION
- (18) REMOVAL OF EXISTING STRUCTURES
- 19 STRUCTURE EXCAVATION
- (20) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
- (21) PROPOSED PRECAST CONCRETE BOX CULVERT 2-BARREL 8'X8'
- 22) PROPOSED BITUMINOUS MATERIAL (PRIME COAT)
 & AGGREGATE (PRIME COAT)
- 23) PROPOSED POROUS GRANULAR EMBANKMENT, SUBGRADE
- (24) PROPOSED GRANULAR CULVERT BACKFILL
- (25) PROPOSED CA-7, 6"
- (26) LEVELING BINDER (MACHINE METHOD) N50, 34"

			DESIGNED -	MJY	REVISED -
	CONSULTING ENGINEERS 1560 WALL ST. SUITE 222 NAPERVILLE, ILLINOIS 60563 PH. (630) 577-9100		DRAWN -	ST, TSC	REVISED -
		:	CHECKED -	SLV	REVISED
L			DATE -	06/25/2010	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS							
WEST RIVER	ROAD OVER	UNNAMED	TRIBUTARY	(0.1 MI N	OF IL RT 113)		
SCALE: NONE	SHEET NO	1 OF 3 SHEETS	STA 81+	40 TO STA	84+20	1	

	F.A.U. SECTION				COUNTY	TOTAL SHEETS	SHEET NO.			
ıı	0327	'	112 T-2					WILL	22	5
<u>'</u>	D-91-198-10				CONTRACT NO. 60J17					
	FED. I	ROAD	DIST.	NO.	ILLINOIS	FED.	ΑI	D PROJECT		