

LEGEND:

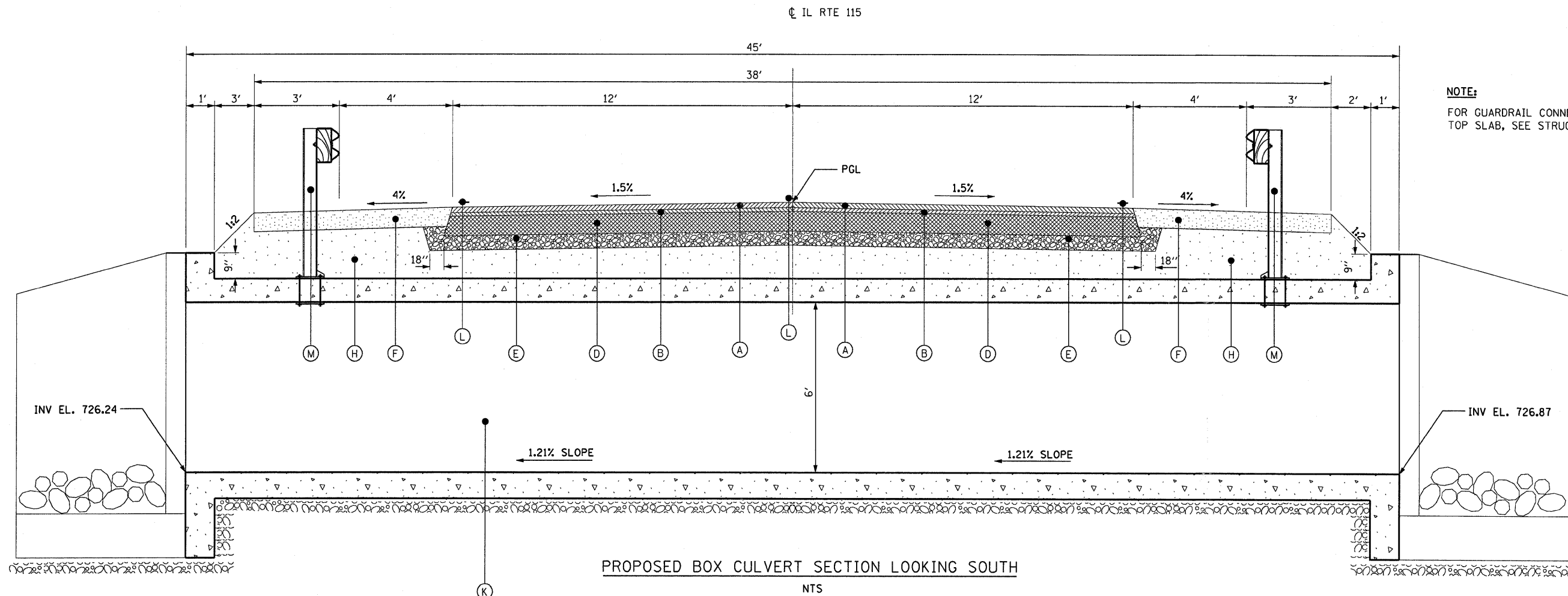
EXISTING:

- ① REMOVAL OF EXISTING STRUCTURES NO. 3
- ② PAVEMENT REMOVAL

PROPOSED

- Ⓐ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50, 1 1/2"
- Ⓑ PROPOSED LEVELING BINDER (MACHINE METHOD), N50, 3/4"
- Ⓒ PROPOSED LEVELING BINDER (MACHINE METHOD), N50, VARIABLE DEPTH
- Ⓓ PROPOSED HOT MIX ASPHALT BASE COURSE 10 3/4"
- Ⓔ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A, 6"
- Ⓕ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- Ⓖ PROPOSED AGGREGATE SHOULDER, TYPE B
- Ⓗ PROPOSED POROUS GRANULAR EMBANKMENT
- Ⓘ PROPOSED EARTH EXCAVATION
- Ⓝ PROPOSED STEEL PLATE BEAM GUARD RAIL
- Ⓚ PROPOSED PRECAST CONCRETE BOX CULVERT, 10' X 6'
- Ⓛ PAVEMENT MARKING, SEE PAVEMENT MARKING SHEET FOR DETAIL
- Ⓜ STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES.

EXISTING STRUCTURE TYPICAL SECTION
NTS



NOTE:

FOR GUARDRAIL CONNECTION TO CULVERT TOP SLAB, SEE STRUCTURAL SHEETS.

PROPOSED BOX CULVERT SECTION LOOKING SOUTH
NTS

NOTE:

ALL DIMENSIONS ARE SHOWN PERPENDICULAR TO CENTERLINE OF ROADWAY. STRUCTURE NO. S.N. 027-2016 IS 30° LT SKEW PERPENDICULAR TO CENTERLINE OF ROADWAY.

FILE NAME = c:\pwork\pwork\DOT\CARPENTERD\j\dms30072	USER NAME = carpenterdj	DESIGNED - DB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS SN 027-2016 SHEET 2 OF 2		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	typ-0231-aht2.dgn	DRAWN - RM/FZ/DK/NS	REVISED -				798	107 BR, 108-BR, 108-BR-1	FORD	92	13
PLOT SCALE = 20,0000' / IN.	CHECKED - AS	DATE - AUGUST 2008	REVISED -	SCALE: NTS SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 66698		ILLINOIS FED. AID PROJECT			
PLOT DATE = Aug 22, 2008 - 01:45:09 PM											