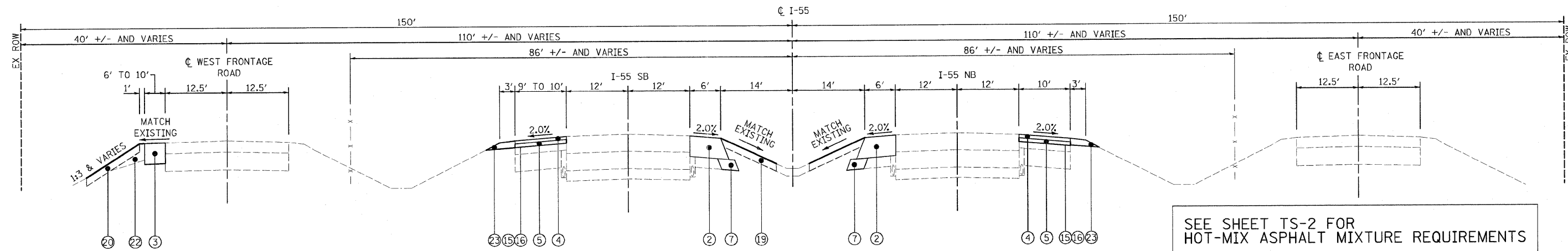


**NOTE 1:**  
CABLE GUARDRAIL RUNS ALONG NORTHBOUND SIDE FROM STA. 1006+50 TO STA. 1034+50 AND RUNS ALONG THE SOUTHBOUND SIDE FROM STA. 1034+50 TO STA. 1112+00

**NOTE 2:**  
TIE BARS & DRILLING AND GROUTING ARE CONSIDERED INCIDENTAL TO THE PAVEMENT.

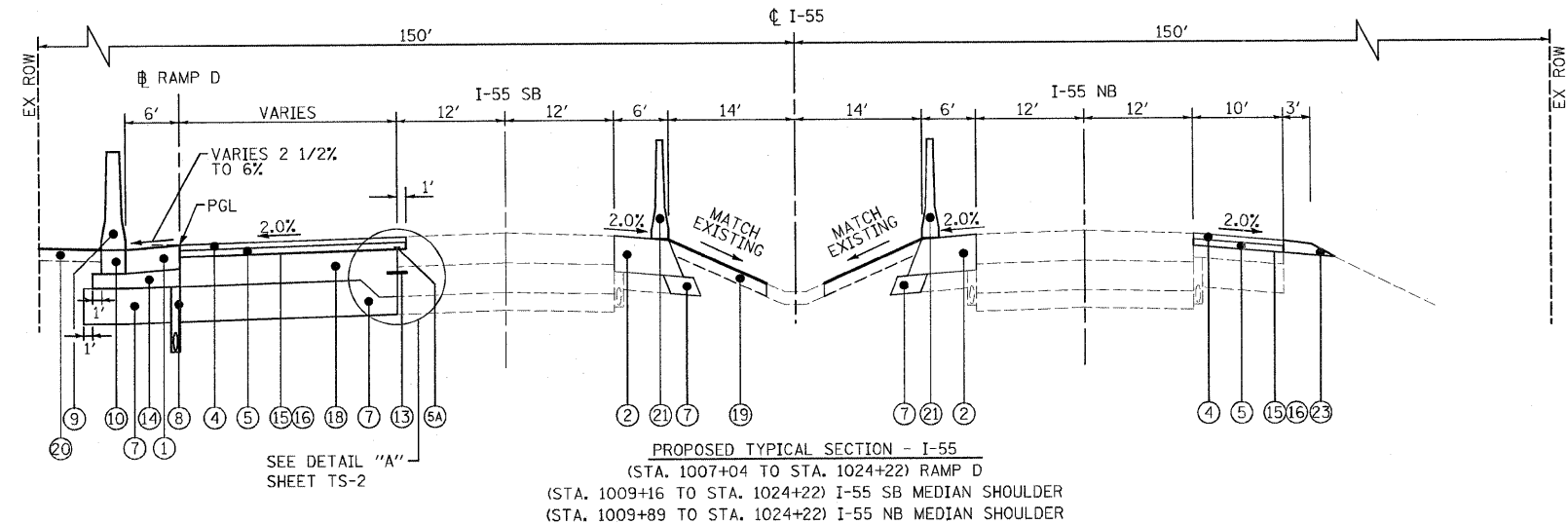
- EXISTING LEGEND**
- (A) BITUMINOUS CONCRETE OVERLAY, 3" AND 10"
  - (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
  - (C) EXISTING GROUND OR AGGREGATE BASE COURSE, VARIES
  - (D) BITUMINOUS CONCRETE SHOULDER, 10" & VARIES
  - (E) BITUMINOUS CONCRETE PAVEMENT, VARIES
  - (F) AGGREGATE BASE COURSE, VARIES
  - (G) HOT-MIX ASPHALT SURFACE REMOVAL, 4"
  - (H) PAVED SHOULDER REMOVAL
  - (I) AGGREGATE SHOULDER, VARIES
  - (J) CABLE ROAD GUARD REMOVAL
- (Hatched area) TO BE REMOVED

**NOTE A:** HOT-MIX ASPHALT SURFACE REMOVAL, 4" (STA. 1009+16 TO STA. 1024+22) @ I-55



SEE SHEET TS-2 FOR HOT-MIX ASPHALT MIXTURE REQUIREMENTS

- PROPOSED LEGEND**
- (1) HOT-MIX ASPHALT SHOULDERS, 8"
  - (2) HOT-MIX ASPHALT SHOULDERS, 12"
  - (3) TEMPORARY PAVEMENT
  - (4) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE. MIX "F", N90, 1 3/4"
  - (5) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4" TO 4 1/2"
  - (6A) STRIP REFLECTIVE CRACK CONTROL TREATMENT
  - (6) STABILIZED SUBBASE 4 1/2"
  - (7) AGGREGATE SUBGRADE 12"
  - (8) PIPE UNDERDRAINS 6", 36" NOMINAL DEPTH (SEE DRAWING DU-11)
  - (9) CONCRETE BARRIER, DOUBLE FACE, 32 INCH HEIGHT
  - (10) CONCRETE BARRIER BASE
  - (11) AGGREGATE SHOULDERS, TYPE B 10"
  - (12) PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
  - (13) DRILL AND GROUT NO. 8 TIE BARS AT 24" CTS.
  - (13A) NO. 8 TIE BARS AT 24" CTS.
  - (14) SUBBASE GRANULAR MATERIAL, TYPE C
  - (15) BITUMINOUS MATERIALS (PRIME COAT)
  - (16) AGGREGATE (PRIME COAT)
  - (17) PORTLAND CEMENT CONCRETE SHOULDERS 10"
  - (18) PORTLAND CEMENT CONCRETE BASE COURSE 10"
  - (19) TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 2A
  - (20) TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 7
  - (21) TEMPORARY CONCRETE BARRIER (INSTALL ONLY)
  - (22) FURNISHED EXCAVATION
  - (23) AGGREGATE WEDGE SHOULDER, TYPE B
  - (24) PORTLAND CEMENT CONCRETE PAVEMENT 12"



McDonough Associates Inc. Engineers / Architects 130 East Randolph Street Chicago, Illinois 60601

FILE NAME = 0160F71-SHT-TYPICAL01.dgn	USER NAME = jlatour	DESIGNED - DMB	REVISED -
PLOT SCALE = 1:10		DRAWN - DMB	REVISED -
PLOT DATE = 4/16/2009		CHECKED - DLT	REVISED -
		DATE - 3/20/09	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>TYPICAL SECTIONS</b>	
SCALE: N.T.S.	SHEET NO. 1 OF 2 SHEETS
STA. TO STA.	TO STA.

F.A.I. RTE. 55	SECTION 99-ZHB-2-R	COUNTY WILL	TOTAL SHEETS 171	SHEET NO. 8
CONTRACT NO. 60F71				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				