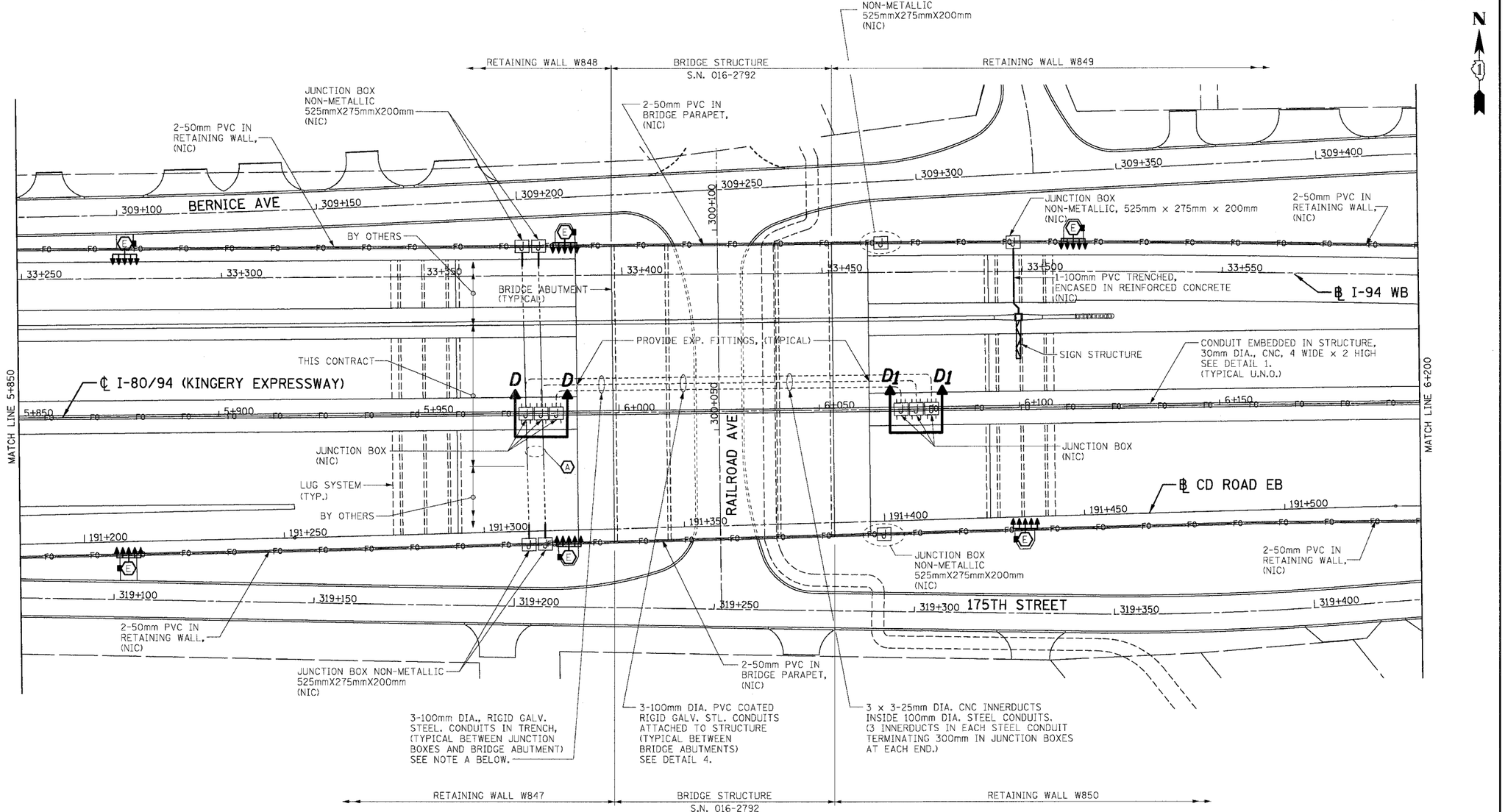
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	*	COOK	631	292
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* (2425 & 2626) R-2 CONTRACT NO. 62111



LEGEND

- EXISTING HMT
- PREFORMED DETECTOR LOOP (NIC)
- JUNCTION BOX

ABBREVIATIONS

HMT - HIGH MAST TOWER

CNC - COILABLE NONMETALLIC CONDUIT

PVC - POLYVINYL CHLORIDE

NIC - NOT IN CONTRACT

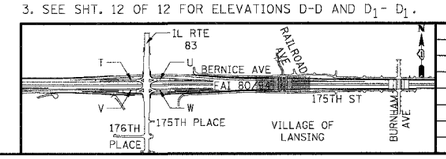
UNO - UNLESS NOTED OTHERWISE

(A) CONDUIT ENCASED IN REINFORCED CONCRETE, 100mm DIA., PVC, 2 WIDE x 1 HIGH

NOTE A:
CONDUIT IN TRENCH, 3-100mm DIA. PVC COATED GALVANIZED STEEL SHALL BE MEASURED IN STRAIGHT LINES ALONG THE CENTERLINE OF THE MIDDLE CONDUIT BETWEEN FRONT FACE OF THE ABUTMENT AND FACE OF THE BARRIER WALL; VERTICAL UPTURNS IN TO JUNCTION BOXES WILL NOT BE MEASURED FOR PAYMENT OR PAID SEPARATELY.

NOTES:

1. REFER TO GENERAL NOTES ON SHT. 1 OF 12.
2. SEE SHT. 8 OF 12 FOR DETAILS 1 THRU 4.
3. SEE SHT. 12 OF 12 FOR ELEVATIONS D-D AND D_1- D_1.



REVISIONS	
NAME	DATE

SHT. 5 OF 12

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 80/94 (KINGERY EXPRESSWAY)
EB & WB INSIDE LANES (MAINLINE) CONSTRUCTION
COOK COUNTY

ELECTRICAL RACEWAY PLANS
FAI 80/94
STA. 5+850 TO STA. 6+200

SCALE: 1:500 DRAWN BY: JFS
DATE: 8/22/05 CHECKED BY: VCP

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

..\SV17012A.DGN,..\VR17022A.DGN,..\VR99002A.DGN,..\VR17022A.DGN,..\VR99003 2A.DGN,..\VR22000FLDGN,..\AB99002A.DGN
8-18-2005,10:18:01 T:\DOCUMENT\1931SG\CIVIL\DGN\SV17012A.DGN BAJZEKKJ
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62