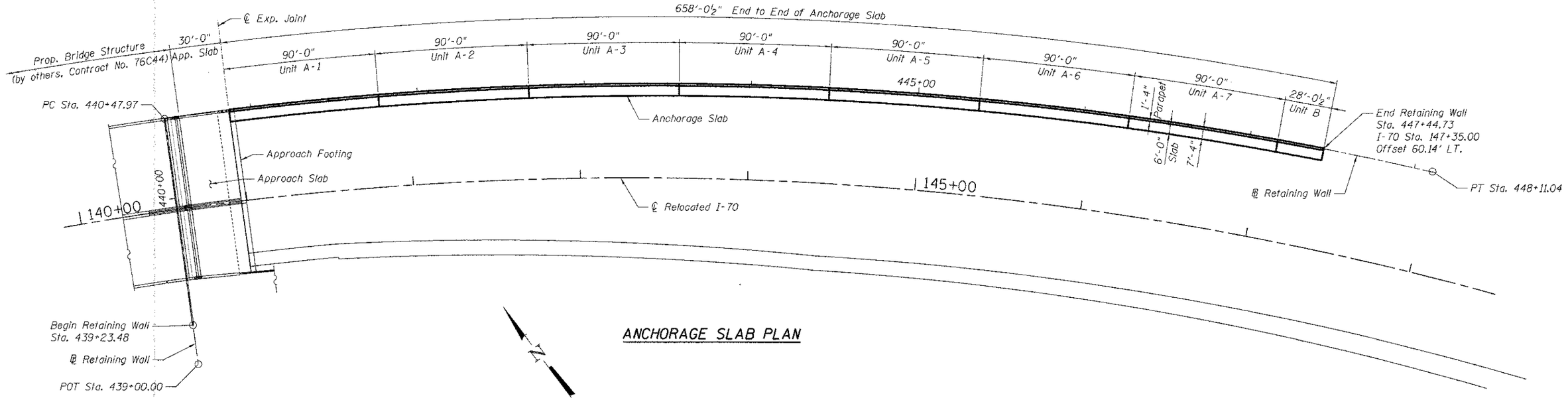

ANCHORAGE SLAB PLAN

ANCHORAGE SLAB SCHEDULE

Unit	From Sta.	To Sta.
A-1	440+86.80	441+76.79
A-2	441+76.79	442+66.77
A-3	442+66.77	443+56.76
A-4	443+56.76	444+46.75
A-5	444+46.75	445+36.73
A-6	445+36.73	446+26.72
A-7	446+26.72	447+16.70
B	447+16.70	447+44.73

DESIGN STRESSES:

Cast-in-Place Concrete $f'c = 3.5$ ksi
Reinforcement $fy = 60$ ksi

NOTES:

1. Longitudinal dimensions measured along outside face of parapet.
2. Reinforcement bars shall conform to the requirements of ASTM A 706 Grade 60 (IL Modified). See Special Provisions.
3. For Anchorage Slab details, see Shts. W-2 and W-3. For Conc. Coping details, see Sht. W-4.

STATE OF ILLINOIS
BYRON T. DANLEY
081-004730
CHICAGO
IL
LICENSED STRUCTURAL ENGINEER
8/24/12
EXPIRES 11/30/12

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JLR	REVISED -
		DRAWN - FD	REVISED -
	PLOT SCALE = $SCALE$	CHECKED - RSN	REVISED -
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT DATE = $DATE$	DATE - 06/29/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
I-70 CONNECTION
RETAINING WALL

ANCHORAGE SLAB PLAN

SCALE: NTS | SHEET NO. W-1 OF W-4 | STA. 140+57.64 TO STA. 147+35.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
998	82-1R	ST. CLAIR	294	227
	SN 082-W234	CONTRACT NO. 76C43		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

...\DRCONN-99-ALIGNMENT1.DGN, ...\082W234-CONN-99-001-RS.DGN, ...\002038-CONN-99-001-BD.DGN, ...\DRCONN-05-ALIGNMENT3.DGN
6-26-2012, 11:02:39 BONDHLD \\FS-0044\WH\PAUL1\D-TRANS_07\2292-28868-001\STRUCT-CAD\01 DESIGN\082W234\SHEET\082W234-CONN-08-001-SHT-RS.DGN