

ANCHORAGE SLAB PLAN - RAMP A

Work Points

Pt.	Station (Ramp A)	Offset (')	Unit
1	19+00.00	27.21 LT.	1
2	19+85.00	29.58 LT.	1
3	21+37.39	29.58 LT.	1
4	23+15.98	29.58 LT.	1
5	24+22.68	29.58 LT.	1
6	24+37.62	30.84 LT.	1
7	17+25.00	7.58 RT.	2
8	20+85.00	7.58 RT.	2
9	21+52.62	13.30 RT.	2
10	22+22.00	19.58 RT.	2
11	23+15.98	19.58 RT.	2
12	23+75.68	19.58 RT.	2
13	24+39.94	56.35 RT.	2
14	24+57.65	64.61 RT.	2
15	24+55.18	59.81 RT.	2
16	23+75.68	12.00 RT.	2

BILL OF MATERIAL

Item	Unit	Total
Concrete Superstructure	Cu. Yd.	1,261.0
Protective Coat	Sq. Yd.	2,947
Reinforcement Bars, Epoxy Coated	Pound	174,520

INDEX OF SHEETS

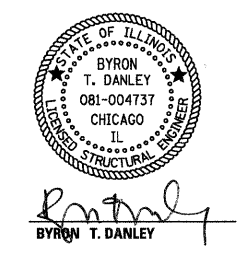
- 122 ANCHORAGE SLAB - RAMP A, GENERAL PLAN
- 123 ANCHORAGE SLAB - RAMP B, GENERAL PLAN
- 124 PLAN & ELEVATION - UNIT 1, 1 OF 2
- 125 PLAN & ELEVATION - UNIT 1, 2 OF 2
- 126 PLAN & ELEVATION - UNIT 2, 1 OF 3
- 127 PLAN & ELEVATION - UNIT 2, 2 OF 3
- 128 PLAN & ELEVATION - UNIT 2, 3 OF 3
- 129 PLAN & ELEVATION - UNIT 3, 1 OF 3
- 130 PLAN & ELEVATION - UNIT 3, 2 OF 3
- 131 PLAN & ELEVATION - UNIT 3, 3 OF 3
- 132 PLAN & ELEVATION - UNIT 4, 1 OF 2
- 133 PLAN & ELEVATION - UNIT 4, 2 OF 2
- 134 ANCHORAGE SLAB DETAILS, 1 OF 2
- 135 ANCHORAGE SLAB DETAILS, 2 OF 2

DESIGN SPECIFICATIONS
2010 AASHTO LRFD Bridge Design Specifications
with 2010 Interims

DESIGN STRESSES

FIELD UNITS
f'c = 3,500 psi
fy = 60,000 psi (Reinforcement)

LOADING HL-93



EXPIRES: 11/30/12
DATE: 5/5/11
FOR SHEETS: 122 through 135

General Notes:

1. Dimensions measured along outside face of parapet.
2. Reinforcement bars shall conform to the requirements of ASTM A 706 Grade 60. See Special Provisions.
3. Reinforcement bars designated (E) shall be epoxy coated.
4. For locations of Catch Basins & Inlets, see Drainage Plans.

FILE NAME = ... \F5-0041\ANVALL\T-D-TRANS\072202\20868-001\STRUCT\CAD\01 DESIGN\WORKSHEETS\AS\ASHEET\082DINN-10-SHT-PLAN\LDON
 BONDHUIJ
 5-25-2011 14:34:02

FILE NAME =	USER NAME = #USER#	DESIGNED - JLR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION RELOCATED ILLINOIS ROUTE 3	ANCHORAGE SLAB - RAMP A GENERAL PLAN	F.A.P. RTE. 998	SECTION 82-2-1HVB-1	COUNTY ST. CLAIR	TOTAL SHEETS 345	SHEET NO. 122		
#FILEL#	PLOT SCALE = #SCALE#	CHECKED - JRH	REVISED -			SCALE:	SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT	CONTRACT NO. 76D05			
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT DATE = #DATE#	DATE - 05/13/11	REVISED -									