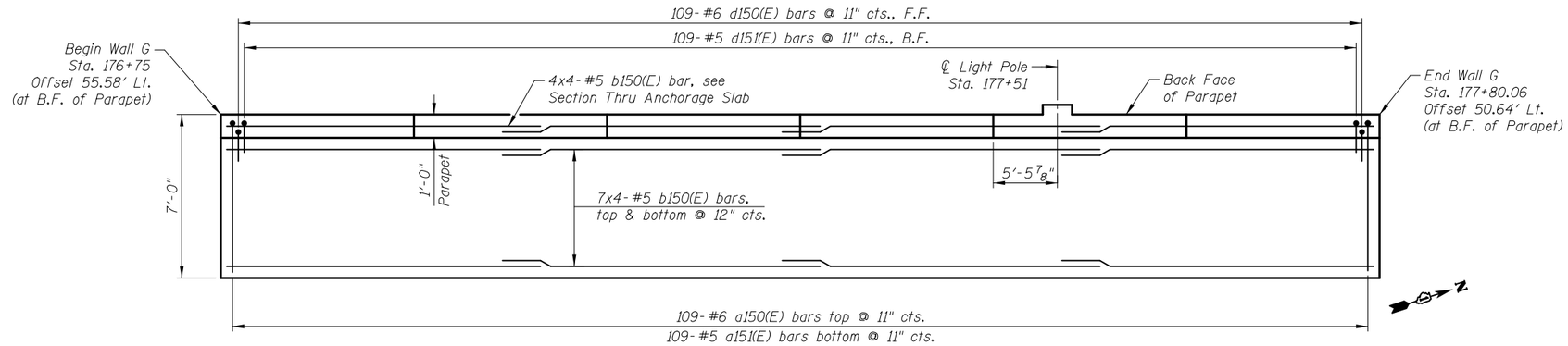
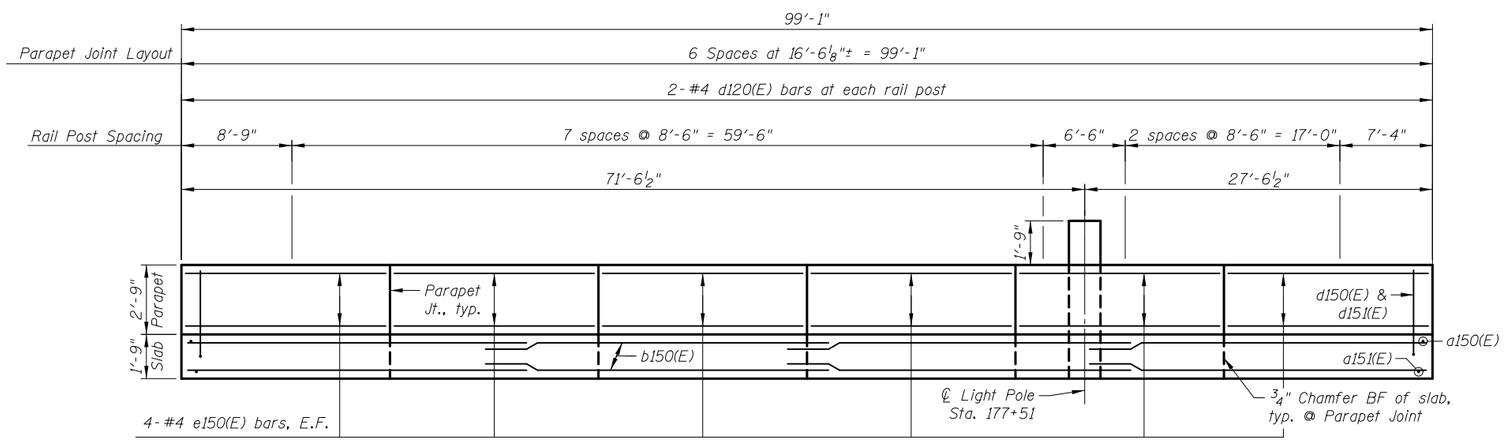
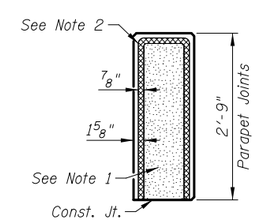


PLAN

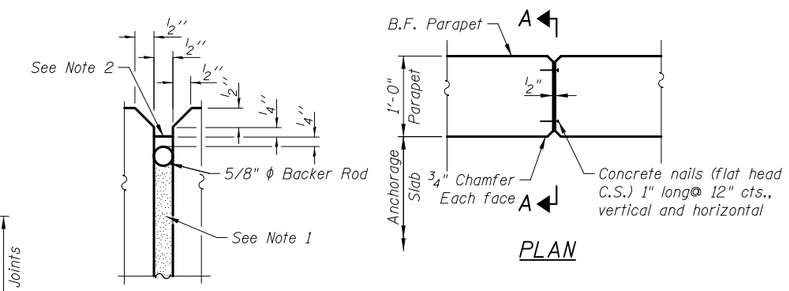


ELEVATION

(Looking at F.F. of Parapet)



SECTION A-A



PLAN

PARAPET JOINT DETAILS

Parapet Joint Notes:

1. Non-staining gray one component non-sag elastomeric gun grade polyurethane sealant meeting the requirements of ASTM C-920, Type S, Grade NS, Class 25, use T with a 5/8" backer rod.
2. 1/2" Preformed Self-Expanding Cork Joint Filler according to Article 1051.07 of the Std. Spec. Cost included with Concrete Superstructure.

Notes:

See sheet WG3 for Bill of Material, Light Pole Foundation details and Section Thru Anchorage Slab

Bars indicated thus 11x2-#5 etc. indicates 11 lines of bars with 2 lengths per line.

INDEX OF SHEETS

WG1 General Plan and Elevation
WG2 Anchorage Slab Details I
WG3 Anchorage Slab Details II
WG4 Aluminum Railing, Type L
WG5 Soil Boring Logs

TOTAL BILL OF MATERIALS

ITEM	UNIT	TOTAL QUANTITY
Structure Excavation	Cu. Yd.	534
Concrete Superstructures	Cu. Yd.	45.1
Protective Coat	Sq. Yd.	31
Reinforcement Bars, Epoxy Coated	Pound	6,050
Aluminum Railing, Type L	Foot	97
Mechanically Stabilized Earth Retaining Walls	Sq. Ft.	923

MINIMUM BAR LAP

(Slab)
#5 = 3'-3"

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DRAWN	-	K. BOCHNOWSKI
DESIGNED	-	M. LANGE
CHECKED	-	G. HATLESTAD
DATE	-	5/3/2012

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ANCHORAGE SLAB DETAILS I
WALL G; IL RTE 31
STRUCTURE NO. 056-2506

SHEET NO. WG2 OF WG5 SHEETS

O.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0003	18A-2	MCHENRY	825	636

CONTRACT NO. 60F72

ILLINOIS FED. AID PROJECT

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