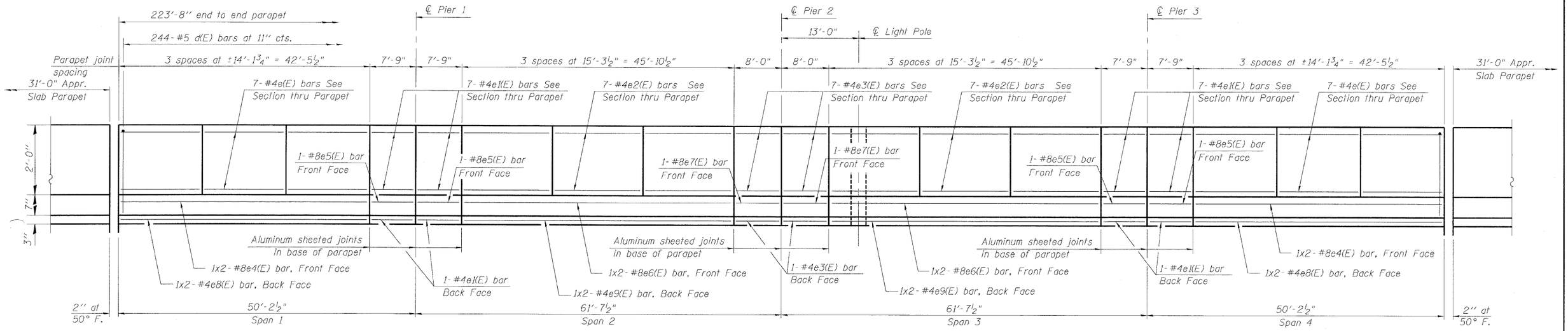
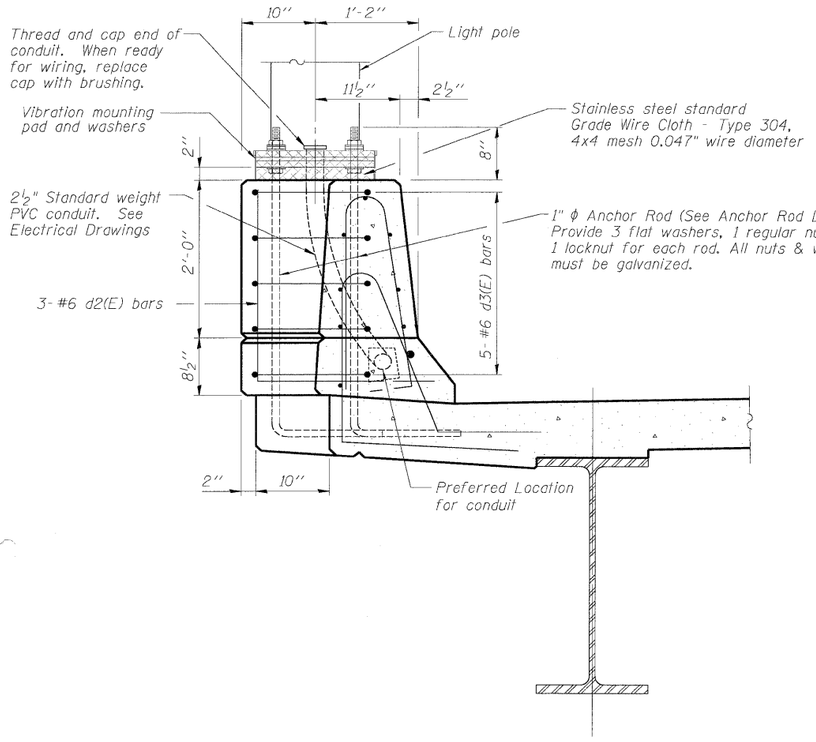
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

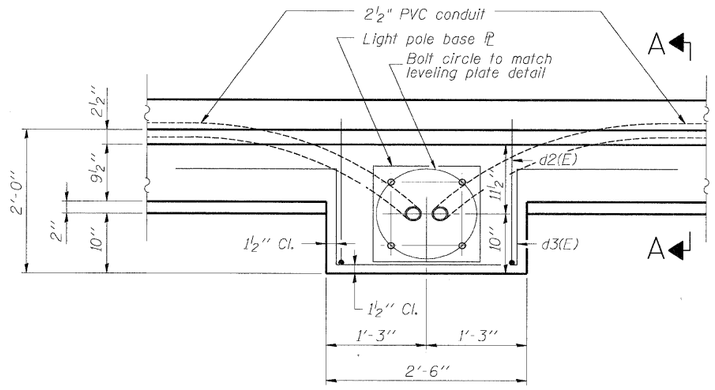


INSIDE ELEVATION OF NORTH PARAPET

(South parapet opposite hand)

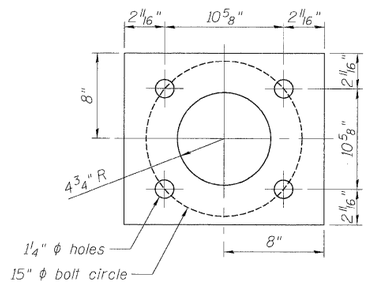


SECTION A-A

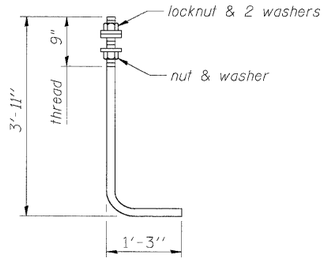


PLAN

Note:
Cost of Anchor rods, leveling plate, stainless steel wire cloth, nuts and washers is included with Concrete Superstructure

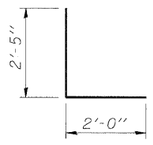


LEVELING PLATE DETAIL

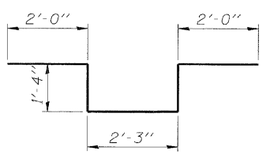


1"ϕ ANCHOR ROD

(ASTM F 1554 Grade 105)



BAR d2 (E)



BAR d3 (E)

MINIMUM BAR LAP

(Parapet)
#4 bar = 1'-8"
#8 bar = 4'-6"

Notes:
1. Bars indicated thus 1x2-#8 etc. indicates 1 line of bars with 2 lengths per line.
2. See electrical drawings for lighting details.
3. See sheets S-14 and S-15 for approach slab parapet details.

DESIGNED - TAH	
CHECKED - DF	
DRAWN - TAH	
CHECKED - DF	

SUPERSTRUCTURE DETAILS I
STRUCTURE NO. 016-0275

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbandainc.com
Job. No. 910

SHEET NO. S-11	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S-30 SHEETS	0353	0303.1B-1	COOK	91	56
		SN 016-0275	CONTRACT NO. 60C05		
	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

S:\BBD\05_CAD\Civil\S30\C630_Sheet1\V08275_60C05_GD-S30.dgn 9:9:52 AM 5/6/2009