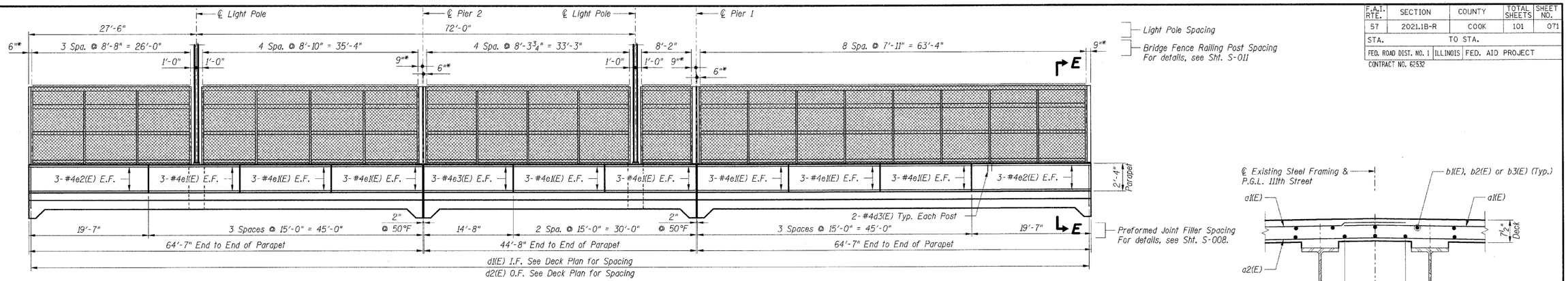
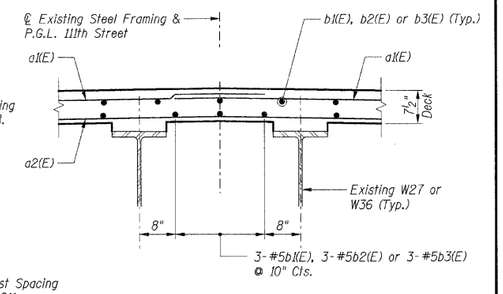
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2021.1B-R	COOK	101	071
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 62532

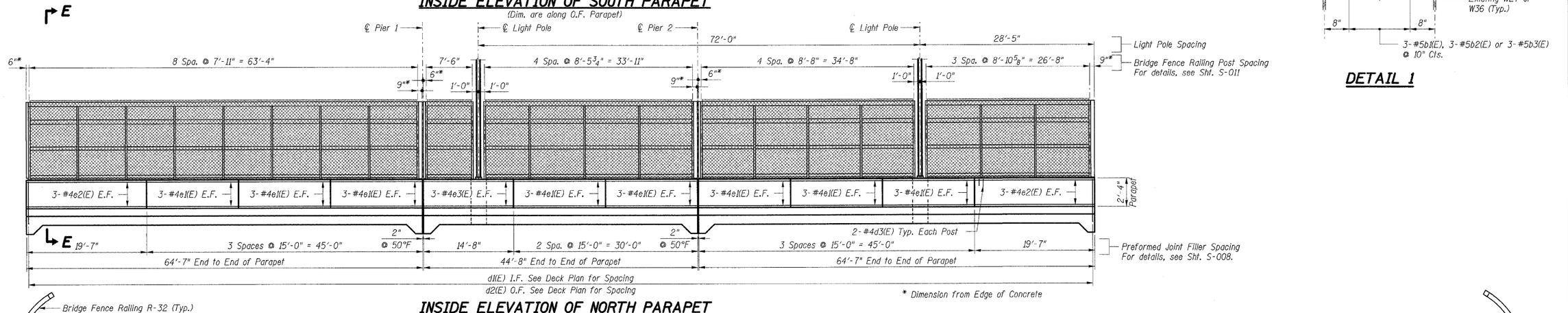


INSIDE ELEVATION OF SOUTH PARAPET

(Dim. are along O.F. Parapet)



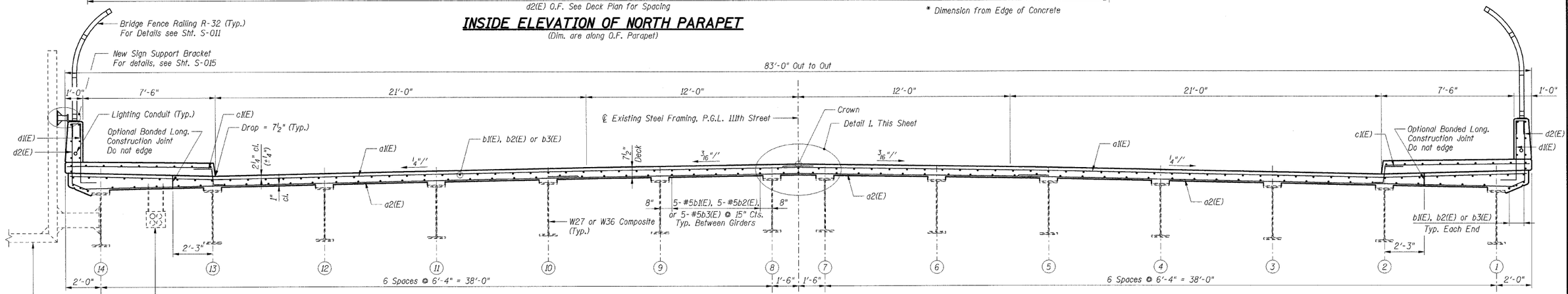
DETAIL 1



INSIDE ELEVATION OF NORTH PARAPET

(Dim. are along O.F. Parapet)

* Dimension from Edge of Concrete



SECTION A-A

Note A:
Contractor shall provide and install new inserts and hangers to support existing conduits. Inserts and hangers shall be approved by the Engineer. Cost shall be included with Concrete Superstructure.

LAP LENGTHS	
Bar Size	Min. Lap
#4	1'-11"
#5	1'-8"

Notes:
1. Work this sheet with Shts. S-006 & S-008.
2. Slipforming of parapets is not allowed.
3. Reinforcement bars designated (E) shall be epoxy coated.
4. Bars indicated thus 30 x 2-#5 etc. indicates 30 lines of bars with 2 lengths per line.
5. E.F. indicates Each Face
   I.F. indicates Inside Face
   O.F. indicates Outside Face

SHT. S-007

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 57 (INTERSTATE 57)
111TH STREET BRIDGE DECK REPLACEMENT
111th STREET OVER I-57
SN 016-0989 STA. 556+99.89
COOK COUNTY

SUPERSTRUCTURE DETAILS 1

DRAWN BY: TMH
DATE: 01/16/09 CHECKED BY: JLR

TENG

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE., CHICAGO, IL 60601
TELEPHONE 312.616.0000

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pen tables: N/A color tables: K:\STANDARD\TENG\DATA\COLORTABLE.TBL