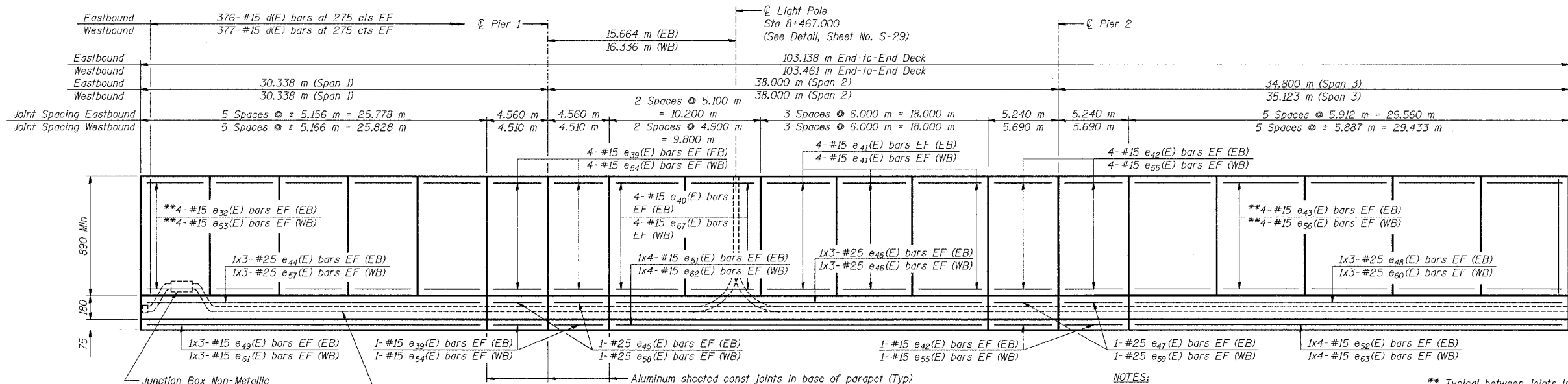


**INSIDE ELEVATION OF EXTERIOR PARAPETS**  
(Dimensions measured along inside face of parapet)



**INSIDE ELEVATION OF INTERIOR PARAPETS**  
(Dimensions measured along inside face of parapet)

DESIGNED	BHS
CHECKED	KFA
DRAWN	MJB
CHECKED	GSP

**LEGEND**

EF - Each Face  
 IF - Inside Face  
 OF - Outside Face  
 EB - Eastbound Structure  
 WB - Westbound Structure

**MINIMUM BAR LAPS**

#15 = 640  
 #25 = 1,320 m

**NOTES:**

See Sheet No. S-29 for parapet details and interior parapet detail at light pole.  
 See Sheet No. S-30 for pilaster details and Bill of Material.  
 Reinforcement bars designated (E) shall be epoxy coated.  
 Bars indicated thus 20 x 3-#15 etc. indicates 20 lines of bars with 3 lengths per line.  
 All dimensions are in millimeters (mm) except as noted.  
 \* Cut to fit e<sub>50</sub>(E) bars at construction joints and at non-standard pilaster spaces (3,600 mm).

\*\* Typical between joints in upper portion of parapet

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. ROUTE 80/94 (BORMAN EXPRESSWAY)  
 OVER LITTLE CALUMET RIVER & N.I.C.T.D. R.O.W.

**PARAPET ELEVATIONS - UNIT 1**  
**SECTION 2626.2-R-1**  
**LAKE COUNTY, INDIANA**  
**STATION 8 + 470.000**  
**STRUCTURE NO. I-80-1-8460 (EB & WB)**  
 DATE 07/05 (016-1003 & 016-1004)



**PHASE 2 FOR INFORMATION ONLY**