STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

(typ)

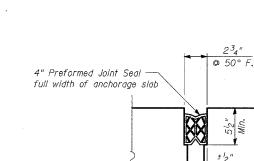
@ 50° F.

SECTION

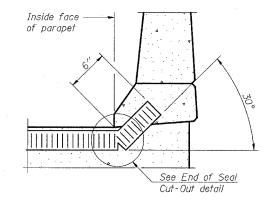


* 125X-HB-(1&2) R-1

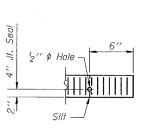
CONTRACT # 60826



PREFORMED JOINT SEAL



END OF SEAL TREATMENT AT PARAPET



END OF SEAL CUT-OUT

 $^{-1}4''$ wide x $1^{1}2''$ deep sawed joint filled with hot poured sealant

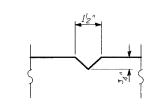
in accordance with Article 1050

of the Std. Specs.

PARAPET JOINT DETAILS

(Cost included with Concrete Superstructure)

Preformed Cork Joint Filler shall be used for full height parapet at



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.

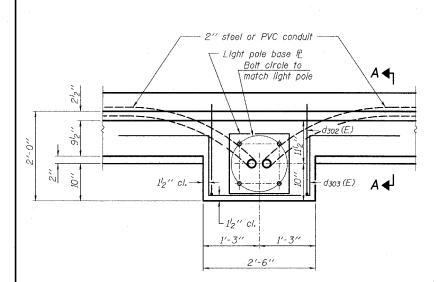
12" Preformed Self-Expanding Cork Joint Filler according to Article 1051.07 of the Std. Spec.

Control Joint (see details)

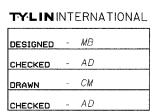
expansion joint locations.

⁵8" ∮ Backer Rod

CONTROL JOINT DETAIL-PARAPET



PLAN



Const. Jt. (Optional,

> Const. Jt. (Mandatory)

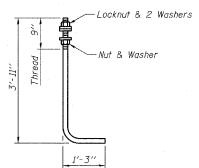
> > Cost of anchor rods and conduit is included with Concrete Superstructure.

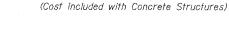
Thread and cap end of conduit. When ready Light pole (by others) for wiring, replace cap See electrical details with bushing. Stainless steel standard grade wire cloth - Type 304, 4 x 4 mesh 0.047" wire diameter. Vibration isolation pad (by others) 2" Standard weight galv. steel or PVC Anchor rods (Dia. as specified for light pole) Provide 3 flat washers, 1 regular nut & 1 conduit. locknut for each rod. 3-#6 d₃₀₂(E) bars Preferred location

SECTION A-A

for conduit

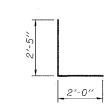
DETAIL - EXPANSION JOINT IN SLAB



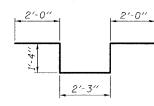


CONTROL JOINT DETAIL-SLAB

ANCHOR ROD Diameter as specified for light poles. (ASTM F 1554 Grade 105)



BAR d 302(E)



BAR d₃₀₃(E)

WALL K MISCELLANEOUS DETAILS

FAP 346 (U.S. ROUTE 41 - SKOKIE HIGHWAY) OVER ILLINOIS ROUTE 132 SECTION 125X-HB-(1&2)R-1 LAKE COUNTY S.N. Ø49-WØ32