

Note

All post, railing, splices, anchor devices, and bent plates shall be painted using the inorganic zinc-rich/waterborne acrylic paint system as described in the special provision "Cleaning and Painting New Metal Structures." Color of painted railing to be black.

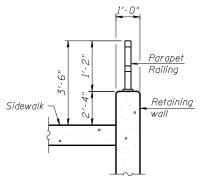
PARAPET RAILING <u>ELEVATION</u> (Inside Face of Rail)

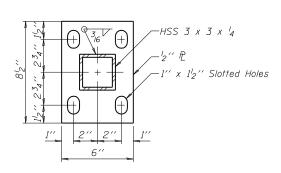
DETAIL B

<u>PARAPET RAILING</u> <u>ELEVATION AT EXPANSION JOINT</u>

DETAIL C

PARAPET RAILING AT END SECTION

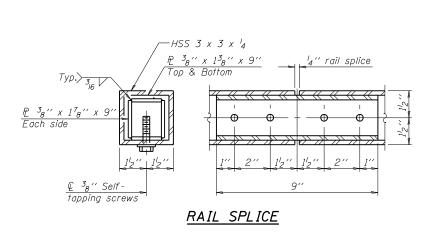




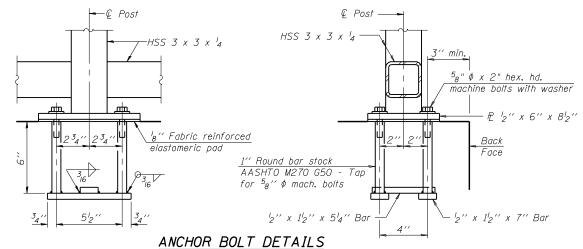
<u>DETAIL D</u>

SECTION THRU RAILING

BASE P



DETAIL A



In lieu of the cast-in-place anchor device shown, the Contractor has the option of drilling and setting ${}^58''$ ϕ anchor rods according to Article 509.06 of the Standard Specifications. Embedment shall be according to the manufacturer's specifications.

BILL OF MATERIAL

Item	Unit	Quantity
Parapet Railing	Foot	196.0

STOLENGE DESIGNS INCORPORATED	SER NAME =	DESIGNED - LRT/AG	REVISED -	STATE OF ILLINOIS	PARAPET RAILING	F.A.P.	SECTION	COUNTY	TOTAL	SHEET
		CHECKED - OAO	REVISED -		STRUCTURE NO. 016-W002	330	103R-4	COOK	877	532
ARCHITECTS & ENGINEERS	_OT SCALE =	DITAMITY 1037 AC	REVISED -	DEPARTMENT OF TRANSPORTATION				CONTRACT	NO. 6	OM61
PH: (312) 551-9780 ◆ www.structuredesignsinc.com PLC	_OT DATE =	CHECKED - LRT	REVISED -		SHEET NO. 5 OF 9 SHEETS		ILLINOIS FED. AI	D PROJECT		