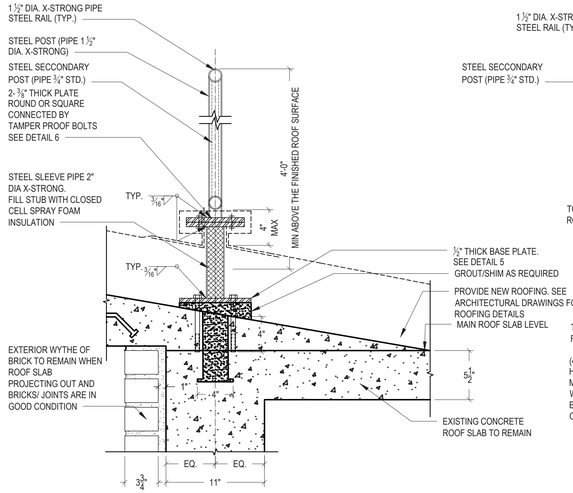
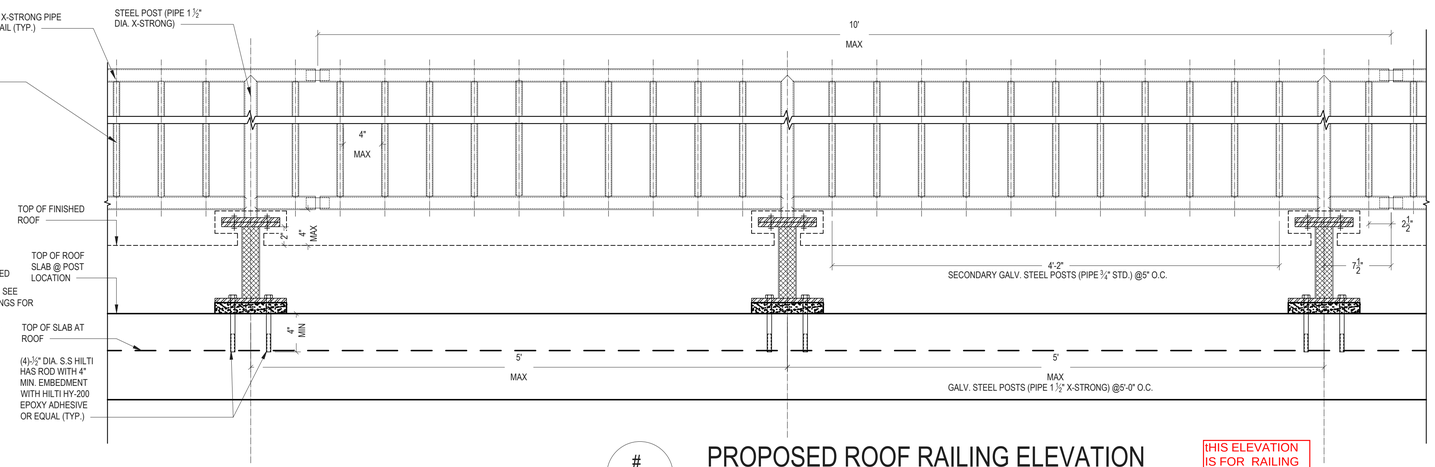
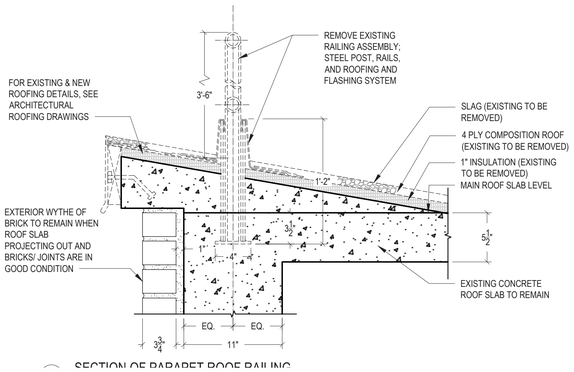




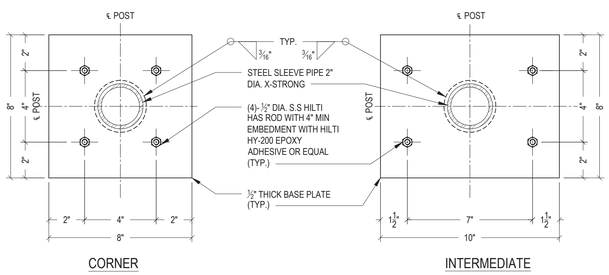
PROPOSED ROOF RAILING SECTION

SCALE: 1 ½" = 1'-0"



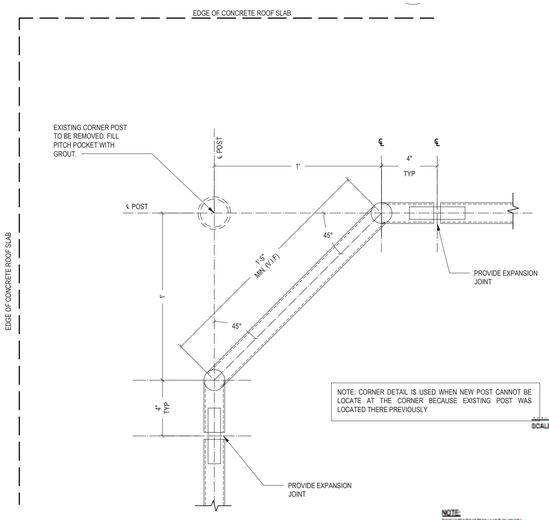
ROOF RAILING REMOVAL

SCALE: 1 ½" = 1'-0"



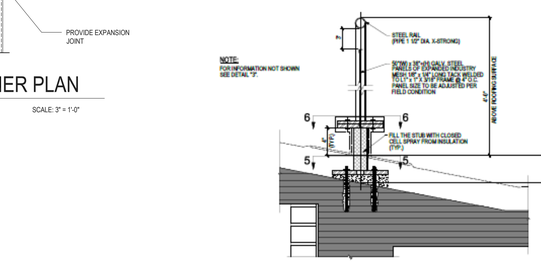
ROOF RAILING POST BASE PLATE DETAIL

SCALE: 3" = 1'-0"



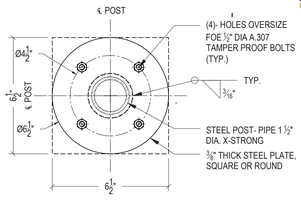
CORNER PLAN

SCALE: 3" = 1'-0"



4 SECTION OF PARAPET ROOF RAILING WITH WIRE MESH PANELS

SCALE: 2" = 1'-0"



STEEL CONNECTION PLATE DETAIL

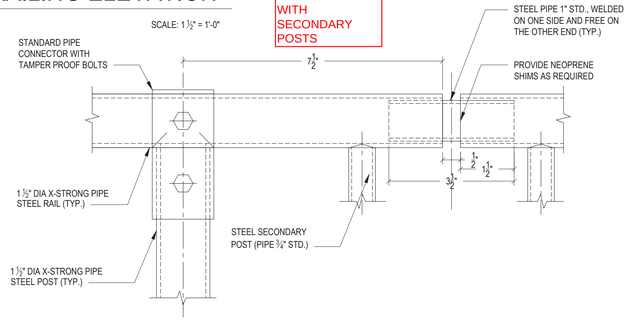
SCALE: 3" = 1'-0"

PROPOSED ROOF RAILING ELEVATION

SCALE: 1 ½" = 1'-0"

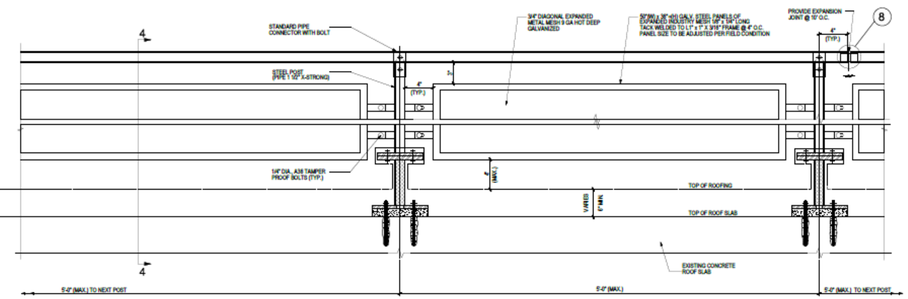
THIS ELEVATION IS FOR RAILING WITH SECONDARY POSTS

NOTES:
1. ALL STEEL INCLUDING BOLTS TO BE HOT DIPPED GALVANIZED.
2. ALL CONNECTIONS TO BE FIELD BOLTED.
3. ALL WELDING IS TO BE CARRIED OUT IN THE SHOP. FIELD WELDING IS ALLOWED ONLY WITH WRITTEN APPROVAL OF THE AUTHORITY
4. HEIGHT OF POST STUB TO BE COORDINATED WITH THE THICKNESS OF THE ROOF BUILD-UP HEIGHT AS PER DESIGN.
5. TUBE & PANEL TYPE ROOF RAIL SYSTEM SHOWN FOR SCHEMATIC PURPOSES ONLY. CONTRACTOR TO EMPLOY LICENSED ENGINEER TO CONFIRM FINAL DESIGN.
6. PROVIDE OPENINGS IN STUBS AND POSTS FOR INTERIOR GALVANIZING
7. FILL THE STUB WITH CLOSED CELL SPRAY FOAM INSULATION
8. SEAL OPENINGS OF STUB AND POSTS WITH 2 PART ROOFING CEMENT



RAIL CONNECTION DETAIL

SCALE: 6" = 1'-0"



THIS ELEVATION IS FOR RAILING WITH FRAMW/MESH PANELS

2 ELEVATION OF NEW PARAPET ROOF RAILING WITH FRAME/MESH PANELS

SCALE: 2" = 1'-0"

Railing Details

S-301.01