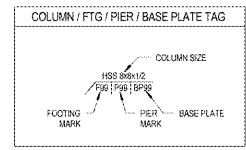


STRUCTURAL - CONCRETE PIER SCHEDULE

| MARK | SIZE | VERT. REINF. | TIES | NOTES |
|------|----------|-----------------|------------|---|
| P1 | 20"x20" | (4) #6 HAIRPINS | #6 @ 8" OC | SEE S6 FOR B.P.L. INFO. TOP OF PIER AT -1'-4". SEE S5 FOR BAR LAYOUT. |
| P2 | 36"x36" | SEE 17(S6) | #4 @ 8" OC | SEE S6 FOR B.P.L. INFO. TOP OF PIER AT -1'-4". SEE S5 FOR BAR LAYOUT. |
| P3 | SEE PLAN | (16) #6 | #6 @ 8" OC | (1) SETS OF STRIPPERS WITHIN THE TOP 8" OF PIER. |



STRUCTURAL - COLUMN BASE PLATE SCHEDULE

| MARK | LENGTH | WIDTH | SLATE THICKNESS | MATERIAL | ANCHOR BOLTS |
|------|--------|-------|-----------------|----------|--|
| A | 1'-0" | 1'-0" | 3/4" | A36 STL | (4) 5/8" THREADED HEADED STUDS (ASTM F1554 GR. 50 (8.1)) |
| B | 1'-2" | 1'-2" | 3/4" | A36 STL | (4) 5/8" THREADED HEADED STUDS (ASTM F1554 GR. 50 (8.1)) |
| C | 1'-10" | 1'-4" | 1" | A36 STL | (5) 1 1/2" THREADED HEADED STUDS (ASTM F1554 GR. 50 (8.1)) |

STRUCTURAL - FOUNDATION SCHEDULE

| MARK | LENGTH | WIDTH | FOUNDATION THICKNESS | TOP REINF. | BOTTOM REINF. |
|-------|--------|--------|----------------------|----------------|----------------|
| F2 | 2'-0" | 2'-0" | 1'-0" | #6 @ 12" OC EW | #6 @ 12" OC EW |
| F5 | 5'-0" | 13'-0" | 1'-0" | #6 @ 12" OC EW | #6 @ 12" OC EW |
| F6 | 6'-0" | 8'-0" | 1'-0" | #6 @ 12" OC EW | #6 @ 12" OC EW |
| F7 | 7'-0" | 7'-0" | 1'-0" | #6 @ 12" OC EW | #6 @ 12" OC EW |
| F7A28 | 7'-0" | 28'-0" | 2'-0" | #7 @ 12" OC EW | #7 @ 12" OC EW |
| F7X22 | 7'-0" | 22'-0" | 2'-0" | #7 @ 12" OC EW | #7 @ 12" OC EW |
| F7X25 | 7'-0" | 25'-0" | 1'-8" | #7 @ 12" OC EW | #7 @ 12" OC EW |
| F8 | 8'-0" | 8'-0" | 2'-0" | #6 @ 10" OC EW | #6 @ 10" OC EW |

- GENERAL NOTES:**
- INTERIOR FOOTINGS HEREIN ARE RELATIVE TO FINISHED FLOOR ELEVATION OF 2'-0". THE TOP OF ALL INTERIOR FOOTINGS SHALL BE THUS -1'-4" TYP UCN.
 - EXTERIOR FOOTINGS HEREIN ARE RELATIVE TO FINISHED FLOOR ELEVATION OF 0'-0". THE TOP OF ALL EXTERIOR FOOTINGS SHALL BE THUS -1'-4" TYP UCN.
 - SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS AND CONSTRUCTION OF NON-LOAD BEARING MTL. STUD WALLS, FIXTURES, AND OTHER ITEMS NOT PRESENTED HEREIN.
 - CONCRETE CURING COMPOUNDS AND SEALERS ARE NOT PERMITTED FOR THE BUILDING SLAB.
 - 4" CONC SLAB W/ 4000 PSI CONC W/ ENHANCED 1 W/MF OVER 15 MIL MIN VAPOR RETARDER ON TERNITE TREATED COMPACTED SOIL IN ACCORDANCE W/ GEOTECHNICAL REQUIREMENTS. TYP UCN PLACE REINF. 1/3 OF THE DEPTH FROM THE TOP OF SLAB ON 1" MIN.
 - IF CONC SLAB W/ 4000 PSI CONC W/ ENHANCED 1 W/MF OVER 15 MIL MIN VAPOR RETARDER ON TERNITE TREATED COMPACTED SOIL IN ACCORDANCE W/ GEOTECHNICAL REQUIREMENTS. TYP UCN PLACE REINF. 1/3 OF THE DEPTH FROM THE TOP OF SLAB OR 1" MIN.
 - SEE ARCHITECTURAL / PLUMBING DRAWINGS FOR DRAIN SLOPES, ELEVATIONS AND SLAB RECESSES. OPENING / RE-ENTRANT CORNER. TYP PROVIDE (2) 8" X 4'-0" LONG BARS AT 8" HEIGHT OF SLAB.
 - ENCASE ALL BASE PLATES WITH 3000 PSI CONCRETE OR GRCU. MIN 3" THICK ALL AROUND AND ON TOP OF W/ 3" CLR TO TOP OF BICKTS.
 - PLACEMENT OF CONC SLAB ON GRADE TO MEET THE FOLLOWING CRITERIA: LEVEL WITHIN 1%, FLAT WITHIN 1/4" AS MEASURED BY 10'-0".
 - SEE TYPICAL CONTROL JOINT DETAIL ON DRAWING S6. ALL JOINTS MUST BE STRAIGHT TO WITHIN 1/4" TYP UCN AND PARALLEL TO THE BUILDING WALLS AND PARALLEL/PERPENDICULAR TO EACH OTHER, UNLESS INDICATED OTHERWISE.

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FOUNDATION PLAN