

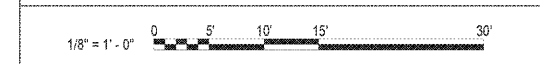
**FOUNDATION PLAN NOTES**

- ALL ELEVATIONS REFERENCED FROM FINISHED FIRST FLOOR ELEVATION = [0'-0"].
- TOP OF FOOTING ELEVATION IS [-2'-0"], UNLESS OTHERWISE NOTED.
- SPREAD FOOTINGS AND WALL FOOTINGS ARE NOTED ON PLAN AS F<sub>x</sub>x AND WF<sub>x</sub>x, RESPECTIVELY. SEE FOOTING SCHEDULE ON SHEET SB501 FOR SIZE AND REINFORCING.
- CENTER SPREAD FOOTINGS UNDER COLUMNS. CENTER WALL FOOTINGS UNDER WALLS. UNLESS OTHERWISE NOTED.
- SEE SHEETS SB501 AND SB502 FOR TYPICAL FOUNDATION DETAILS.
- FOR ALL UTILITIES PASSING UNDER FOOTINGS WITH A CLEAR DISTANCE FROM BOTTOM OF FOOTING TO TOP OF UTILITY OF LESS THAN 1'-2", STEP FOOTING SO UTILITIES PASS OVER TOP OF FOOTING AS PER "TYPICAL STEPPED FOOTING" ON SHEET SB501. COORDINATE ALL FOOTING LOCATIONS WITH CIVIL, PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS. FOOTING STEP LOCATIONS SHOWN ARE APPROXIMATE; COORDINATE LOCATIONS WITH PRECAST PANEL JOINTS.
- SAWED CONTROL JOINTS IN SLAB-ON-GRADE SHALL BE SPACED AT 13'-0" OC MAXIMUM WITH 1.5 MAXIMUM GRID ASPECT RATIO AND MAXIMUM PANEL AREA OF 225 SF. SAWED CONTROL JOINTS MAY OPTIONALLY BE CONSTRUCTION JOINTS. SEE TYPICAL SLAB-ON-GRADE DETAILS ON SHEET SB502. LAYOUT SHOWN IS SCHEMATIC. SUBMIT FINAL LAYOUT FOR APPROVAL.
- SLAB-ON-GRADE SHALL BE 6" THICK, REINFORCED WITH 6x6-W2.9xW2.9 WWR, EXCEPT WHERE INDICATED. LOCATE SLAB REINFORCING 1 1/2" BELOW TOP OF SLAB. PLACE SLAB-ON-GRADE ON CONTINUOUS VAPOR RETARDER SYSTEM AS SHOWN IN TYPICAL DETAILS ON SHEET SB502, OVER 4" POROUS FILL.

**# FOUNDATION KEY NOTES**

- SEE "TYPICAL EXTERIOR OPENING" ON SHEET SB501.
- 10" PRECAST CONCRETE INSULATED WALL PANEL.
- SEE "TYPICAL SLAB EDGE AT OVERHEAD COILING DOOR" ON SHEET SB502.
- CONNECT WALL PANELS TOGETHER ALONG LENGTH OF WALL. SEE STRUCTURAL PRECAST CONCRETE NOTE #4 A ON SHEET S-002.
- DO NOT CONNECT WALL PANELS TOGETHER ALONG LENGTH OF WALL.
- CONCRETE CURB UNDER METAL LOCKERS. SEE "TYPICAL CONCRETE CURB AT LOCKER" ON SHEET SB502.
- 12" SOLID PRECAST CONCRETE WALL PANEL.
- SEE ARCH FOR NON-STRUCTURAL TUBE STEEL POST BETWEEN COILING DOOR AND PERSONNEL DOOR.
- IF ADDITIVE BID-MAT ROOM IS ACCEPTED, OMIT SLAB DEPRESSION.
- PRECAST WALL PANELS CANTILEVERED OVER DOOR. JOIN PANELS TOGETHER AS REQUIRED FOR PANEL STABILITY.
- PRECAST WALL END CONNECTION "B," SEE SB502.
- PRECAST WALL END CONNECTION "C," SEE SB502.

**GRAPHIC SCALE(S)**



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