



**SLAB PLAN NOTES AND LEGEND:**

**SLAB A** = 5" THICK CONCRETE SLAB ON 15 MIL VAPOR RETARDER WITH TAPED JOINTS ON 4" GRAVEL ON COMPACTED FILL. REINFORCE WITH WWF 4x4 W4.0 AND #4 BARS AT 48" O.C. EACH WAY. USE CONCRETE BLOCKS AT INTERSECTIONS OF #4 BARS TO KEEP WWF 1-1/2" CLEAR FROM TOP OF SLAB. SUBGRADE SHALL BE INSPECTED BY TESTING AGENCY AFTER COMPACTED FILL IS COMPLETE AND IMMEDIATELY PRIOR TO PLACEMENT OF DRAINAGE COURSE.

VERIFY ALL SLAB DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS AND DETAILS PRIOR TO SLAB PLACEMENT.

**CORNER BARS** = PROVIDE (3) #4 BARS 5'-0" LONG CENTERED IN SLAB AT ALL RE-ENTRANT (INSIDE) CORNERS OF SLAB.

**ELEVATOR NOTE** - THE LOCATION OF ELEMENTS ASSOCIATED WITH THE REQUIRED ELEVATOR OPENING AND PIT SHALL BE VERIFIED BY THE GENERAL CONTRACTOR WITH THE ELEVATOR SUPPLIER AND COORDINATED PRIOR TO MAKING ANY RELATED CONSTRUCTION SUBMITTALS FOR ARCHITECT/ENGINEER TO REVIEW.

**E.P.** = ELEVATOR POSTS. PROVIDE HSS6x6x3/8 POSTS AT ALL GUIDE LOCATIONS ALONG ELEVATOR SHAFT. EXACT NUMBER AND LOCATION OF EACH POST SHALL BE DETERMINED BY GENERAL CONTRACTOR BASED ON LOCATION OF ELEVATOR RAILS. SEE DETAIL 4/S501 FOR POST CONNECTION DETAILS. ELEVATOR POSTS SHALL BE PROVIDED IN SEPARATE STRUCTURAL STEEL SHOP DRAWING SUBMITTAL AFTER ELEVATOR SUBMITTAL HAS BEEN REVIEWED AND APPROVED.

**STAIR POST** = PRE-ENGINEERING METAL STAIR POST DESIGNED AND PROVIDED BY STAIR SUPPLIER TO SUPPORT PRE-ENGINEERING METAL STAIRS. SEE GENERAL NOTES FOR MORE INFORMATION ON PRE-ENGINEERING METAL STAIRS. RE: ARCH FOR INFORMATION ON STAIR LAYOUT AND GEOMETRY. WHERE STAIR POST LOCATION ARE NOT SHOWN, POSTS MAY BE LOCATED UNDER LANDING AS REQUIRED BY STAIR SUPPLIER. RE: 3/5401 FOR SLAB TURNDOWN AT POSTS.

**MONUMENTAL STAIRS** = PROVIDE PRE-ENGINEERING MONUMENTAL STEEL STAIRS SPANNING FROM SLAB AT EL. 0'-0" TO EDGE OF 2ND FLOOR. STRINGERS SHALL BE HSS204 WITH 3/8" MINIMUM WALL THICKNESS. STRINGERS SHALL BE BENT AND SPLICED WITH CJP WELDS AT INTERMEDIATE LANDING IN STEEL STAIRS FOR SPAN CONTINUITY. STRINGERS SHALL BE DESIGNED TO ATTACH TO WEB OF 2ND FLOOR EDGE BEAM. RE: ARCH. FOR ALL AESTHETICS, GEOMETRY, AND OTHER REQUIREMENTS.

**ENTRANCE MAT** = PROVIDE 3/4" SLAB DEPRESSION AT ALL ENTRANCE MAT LOCATIONS (NOT SHOWN). COORDINATE AND VERIFY EXACT LIMITS OF DEPRESSION WITH ARCH AND ENTRANCE MAT SUPPLIER. ADJUST SLAB REINFORCEMENT AS REQUIRED TO MAINTAIN 1" CLR. TOP OF SLAB IN DEPRESSION AREA.

**CURVED WINDOW** = METAL STUDS BENEATH SILL OF CURVED WINDOWS SHALL BE DESIGNED TO CANTILEVER FROM SLAB WITH FIXED-BASE CONNECTIONS DESIGNED AND PROVIDED BY METAL STUD SUPPLIER. DECREASE SPACING OF STUDS BELOW WINDOW TO 8" O.C. AND/OR PROVIDE DOUBLE STUDS/ANCHORS AS REQUIRED PER DELEGATED DESIGN REQUIREMENTS. RE: ARCH. FOR CURVED WINDOW LOCATIONS. PROVIDE CURVED TRACK ABOVE AND BELOW WINDOW AS REQUIRED. ALTERNATIVELY, CURVED TRACK MAY BE DESIGNED TO SPAN BETWEEN JAMB STUDS. SEE 1/5505 FOR CONDITION AT HEAD OF WINDOW.

(\*) = INDICATES COLUMN BASE PLATE TO BE ANCHORED TO FOUNDATION WITH (6)-7/8" ANCHOR BOLTS IN LIEU OF TYPICAL (4) FOUR BOLTS.

**(#) EXTERIOR/EDGE COLUMN COATING** = AT COLUMNS INDICATED ON PLAN WITH (#), PROVIDE PRIMER AND COATING AS FOLLOWS: SHOP PRIME COLUMN USING ONE COAT OF TNE-MC SERIES 66 HB EPOXYLINE OR TNE-MC SERIES 161 FASCURE 6.0 TO 6.0 DRY MILS IN THICKNESS (OR APPROVED EQUAL). IF THE PRIMER IS EXTERIOR EXPOSED FOR MORE THAN 60 DAYS, IT SHALL BE BRUSH BLASTED WITH A FINE ABRASIVE TO DEGLOSS. COMPLY WITH ALL MANUFACTURER REQUIREMENTS ON PRODUCT DATA SHEET. SPC-6 COMMERCIAL BLAST CLEANING SHALL BE USED FOR SURFACE PREPARATION. THE PORTION OF THE COLUMN BELOW EL. 0'-0" INCLUDING TOP OF BASE PLATE SHALL BE FIELD COATED WITH ONE COAT OF TNE-MC SERIES 46H-413 TNE-M-TAR (OR APPROVED EQUAL POLYAMIDE EPOXY COAL TAR) 16-20 DRY MILS IN THICKNESS. BASE PLATE AND ANCHOR BOLT ASSEMBLY SHALL BE HOT-DIP GALVANIZED.

SEE DETAIL 6/5401 FOR ADDITIONAL REINFORCEMENT AT SLAB OPENINGS.

SLAB AT ALL FLOOR DRAINS (NOT SHOWN). RE: MECHANICAL/PLUMBING DRAWINGS FOR LOCATIONS OF FLOOR DRAINS. SEE GENERAL NOTES FOR MORE INFORMATION.

CONFIRM ALL SLAB ELEVATIONS, EDGES, RADII, RISER DROP LOCATIONS, STEPS, ETC. WITH ARCHITECTURAL DRAWINGS.

SLAB BLOCKOUT MAY BE USED AT COLUMNS AT CONTRACTOR'S OPTION. INCREASE SIZE OF BLOCKOUT AT DIAGONAL BRACE LOCATIONS TO ENSURE BRACE CAN BE ERECTED AND WELDS CAN BE MADE AT BRACE ATTACHMENT TO COLUMN WITHOUT REMOVAL OF SLAB. RE: 8/5401.

SEE DETAIL 2/5404 FOR HOUSEKEEPING PADS AT MEP EQUIPMENT (NOT SHOWN ON SLAB PLAN).

THE BOTTOM OF ALL COLUMN BASE PLATES SHALL BE 2 INCHES ABOVE TOP OF PEDESTAL OR GRADE BEAM, U.N.G. RE: 1/5401.

**1 SLAB PLAN**  
1/8" = 1'-0"

ASHE BROUSSARD I WEINZETTLE ARCHITECTS

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NO. REVISION DATE

KEYPLAN

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