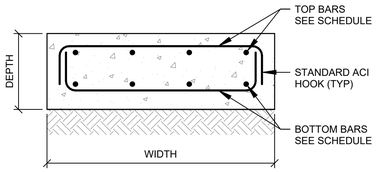
CONC FOOTING SCHEDULE

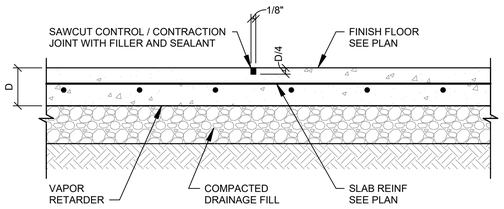
MARK	LENGTH	WIDTH	DEPTH	REINFORCING
F1	5'-0"	5'-0"	1'-4"	#6@10" OC T&B
F2	6'-0"	8'-2"	1'-4"	#6@10" OC T&B
F3	11'-6"	11'-6"	1'-4"	#6@10" OC T&B



NOTES:
1. SEE GENERAL NOTES FOR CLEAR DIMENSIONS.
2. SEE SECTIONS AND DETAILS FOR CONSTRUCTION ABOVE FOOTINGS.

1 FOOTING REINFORCING AND SCHEDULE

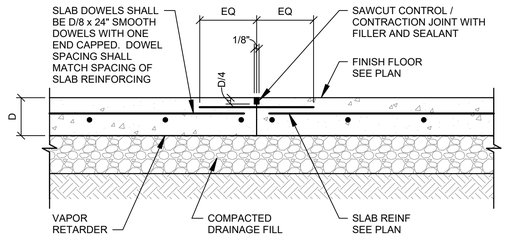
NTS | TYPICAL DETAIL



NOTES:
1. SEE FOUNDATION PLAN(S) FOR ADDITIONAL SLAB INFORMATION INCLUDING DEPTH (D) AND REINFORCING.
2. SAWCUTTING SHALL BE DONE AS SOON AS THE CONCRETE HAS HARDENED SUFFICIENTLY TO PERMIT CUTTING WITHOUT CHIPPING, SPALLING, OR TEARING, BUT NOT MORE THAN 8 HOURS AFTER CASTING.
3. CONTINUE ALL REINFORCING THROUGH SLAB CONTROL JOINTS.

2 SLAB-ON-GRADE CONTROL / CONTRACTION JOINT DETAIL

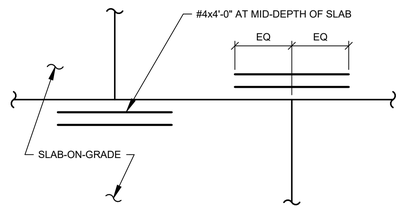
NTS | TYPICAL DETAIL



NOTES:
1. SEE FOUNDATION PLAN(S) FOR ADDITIONAL SLAB INFORMATION INCLUDING DEPTH (D) AND REINFORCING.
2. CONSTRUCTION JOINTS SHALL BE BUTT JOINTS ONLY. DO NOT PROVIDE SHEAR KEY AT CONSTRUCTION JOINTS.
3. TERMINATE SLAB REINFORCING 3" CLEAR OF CONSTRUCTION JOINTS.
4. SLAB DOWELS SHALL BE LEVEL AND SQUARE WITH CONSTRUCTION JOINT.
5. SAWCUTTING SHALL BE DONE AS SOON AS THE CONCRETE HAS HARDENED SUFFICIENTLY TO PERMIT CUTTING WITHOUT CHIPPING, SPALLING, OR TEARING, BUT NOT MORE THAN 8 HOURS AFTER CASTING.

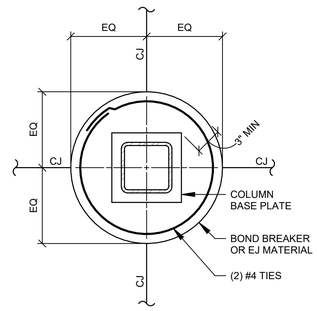
3 SLAB-ON-GRADE CONSTRUCTION JOINT DETAIL

NTS | TYPICAL DETAIL

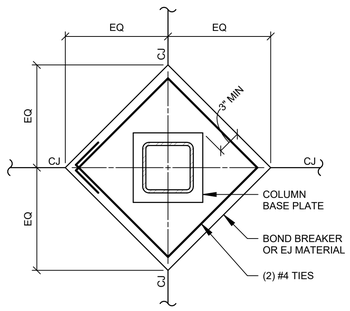


4 SLAB-ON-GRADE CONSTR JOINT REINF DETAIL

NTS | TYPICAL DETAIL

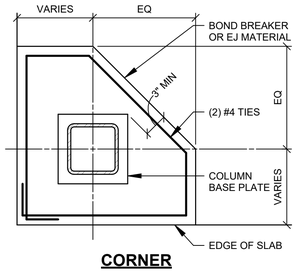


CIRCULAR

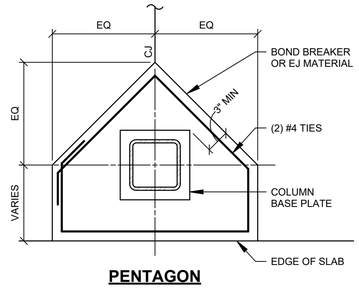


DIAMOND

NOTE:
SEE PLAN FOR COLUMN SIZE AND ORIENTATION.



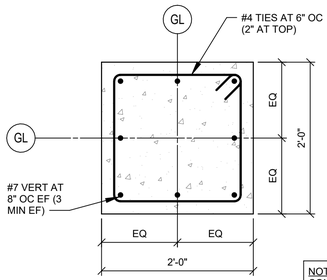
CORNER



PENTAGON

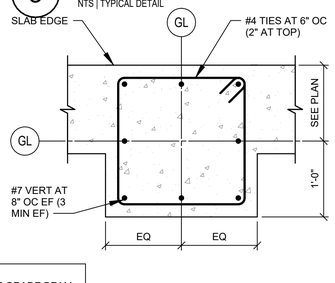
5 SLAB-ON-GRADE LEAVE-OUT AT COLUMNS DETAIL

NTS | TYPICAL DETAIL

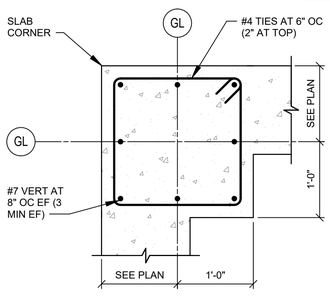


TYPE 1 PEDESTAL

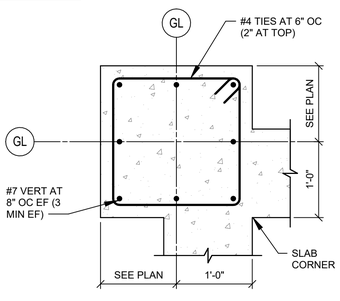
NOTE:
CONTINUE GRADE BEAM, SLAB, AND TURNDOWN REINF THROUGH PEDESTALS AND PILASTERS.



TYPE 2 PILASTER



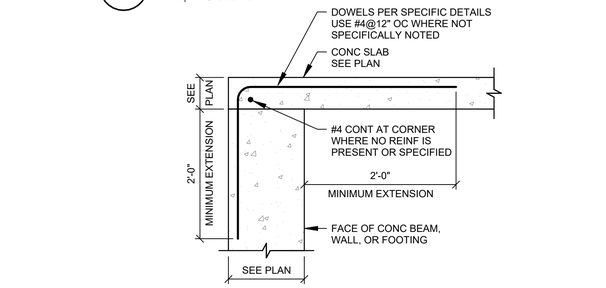
TYPE 3 PILASTER



TYPE 4 PILASTER

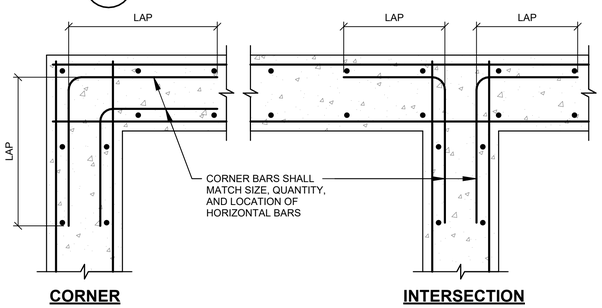
6 PEDESTAL / PILASTER DETAIL

NTS | TYPICAL DETAIL



7 SLAB EDGE DOWEL DETAIL

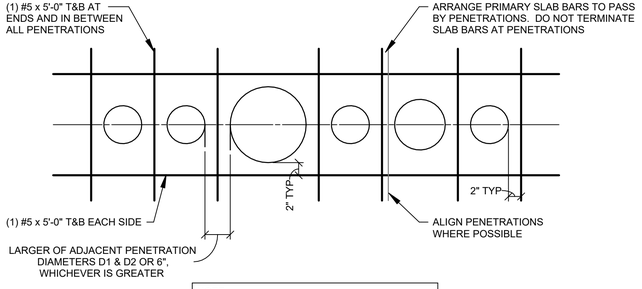
NTS | TYPICAL DETAIL



CORNER **INTERSECTION**

8 CORNER AND INTERSECTION REINFORCING DETAIL

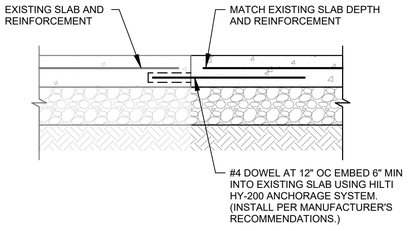
NTS | TYPICAL DETAIL



NOTE:
DETAIL DOES NOT APPLY FOR PENETRATIONS LARGER THAN 12" IN DIAMETER. SEE TYP SLAB OPENING DETAIL FOR SUCH PENETRATIONS.

10 SLAB PENETRATION DETAIL

NTS | TYPICAL DETAIL



9 SLAB REPAIR DETAIL

NTS | TYPICAL DETAIL

APP'D	DESCRIPTION	DATE	REV #

APPROVED
CHIEF ENGINEER
APPROVED
CIVIL ENGINEER

NKAK 22-1076
B718 DORM
LITTLE ROCK AFB

DETAILS (1)

STRUCTURAL CONCRETE
TYPICAL DETAILS

AIR MOBILITY COMMAND
19TH CIVIL ENGINEER SQUADRON
LITTLE ROCK, ARKANSAS

DATE:
SEPT. 2026
DESIGNED BY:
JG
DRAWN BY:
KNS
BUILDING NO.:
2600756
PROJECT NO.:
SHEET REF.:
S-301
SHEET NO.:
1 OF XX

STATUS:65% PRELIMINARY DESIGN