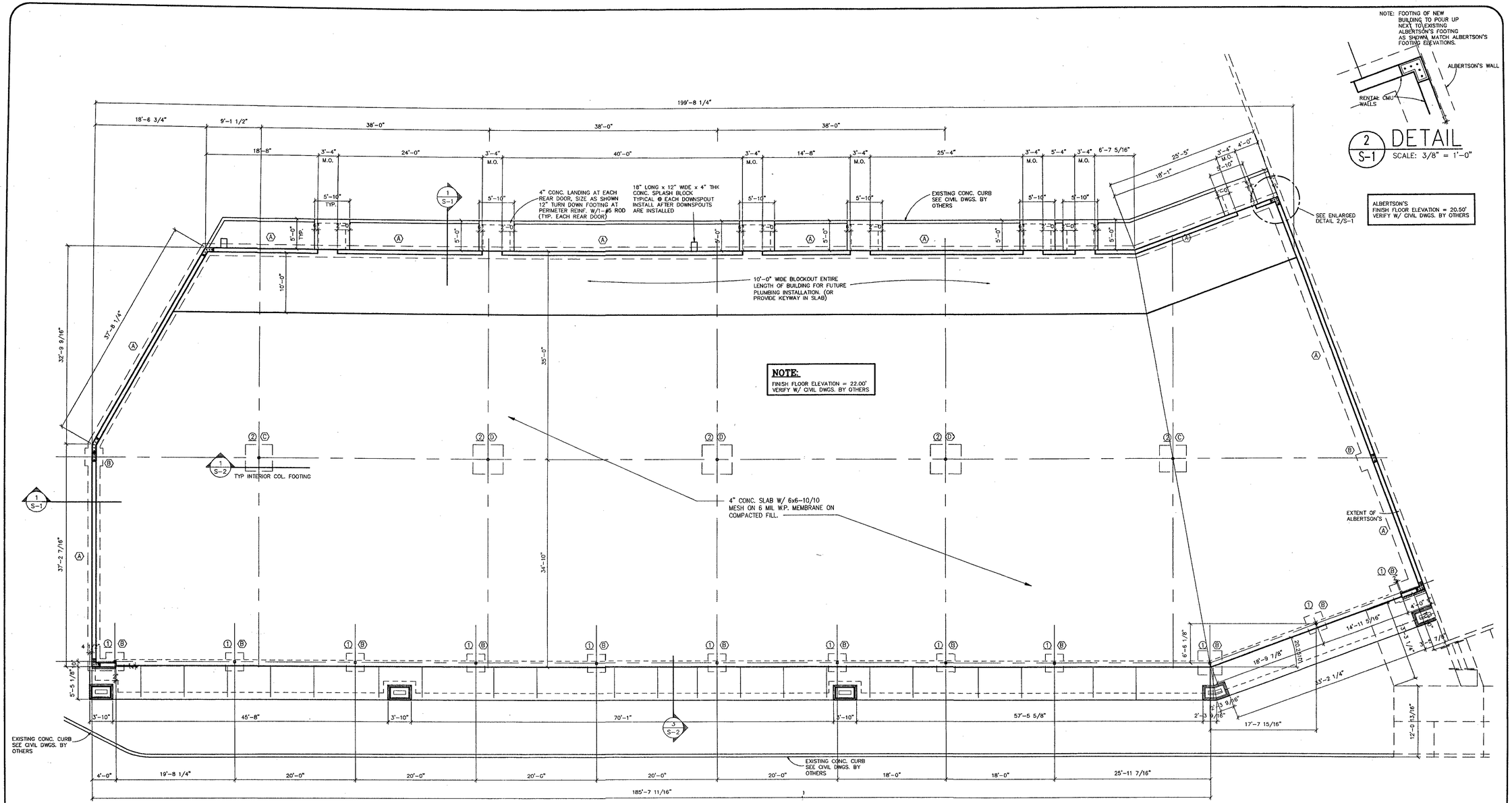
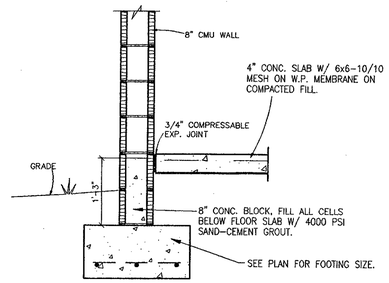


FOUNDATION PLAN – AIRLINE SHOPS

SCALE: 1/8"=1'-0"



SECTION
SCALE: 3/4" = 1'-0"

MASONRY WALL REINFORCING NOTES!!

1. ALL EXTERIOR AND/OR LOAD BEARING MASONRY WALLS SHALL HAVE ONE (1) BLOCK CELL REINFORCED W/ 1 #6 AND FILLED W/ 4000 PSI GROUT SPACED AT 4'-0" C/C. (MAX.) ALONG THE WALL.
2. PLACE TWO (2) REINFORCED & GROUT FILLED CELLS W/1-#6 VERTICAL IN EACH ON EACH SIDE OF EACH OPENING IN WALL (DOOR, WINDOW, ETC.).
3. PLACE THREE (3) REINFORCED & GROUT FILLED CELLS W/ 1-#6 VERTICAL IN EACH AT ALL CORNERS. PROVIDE 16" DEEP TIE BEAMS W/ 1-#7 TOP & BOTTOM CONTINUOUS AT TOP OF WALL. PLACE TOP OF OPEN BOTTOM LINTEL W/2-#5 @ 8'-0" A.F.F., FILL LINTEL W/ SAND CEMENT GROUT. SEE WALL SECTIONS FOR ELEVATIONS OF TIE BEAMS AND ADDITIONAL TIE BEAMS WHICH MAY BE REQUIRED.
4. PROVIDE #5 CORNER BARS IN ALL TIE BEAMS AT ALL CORNERS AND INTERSECTIONS.
5. WHERE STEEL BEAMS OR JOIST GIRDERS BEAR ON WALL PLACE THREE (3) REINFORCED & GROUT FILLED CELLS W/1-#6 IN EACH.
6. ALL GROUT FILLED BLOCK CELLS NOTED HERE HAVE 1 #6 VERTICAL, FULL HEIGHT OF WALL AND DOWELLED INTO FOOTING, IN EACH. GROUT TO FILL BLOCK CELLS IS TO BE A 4000 PSI SAND-CEMENT MIX. SEE SPECIFICATIONS.

FOOTING SCHEDULE

MARK	SIZE	REINFORCING
A	24" x 12" CONT.	3 #5 CONT. BOTTOM W/ #3 @ 32" C/C. LATERAL.
B	3'-0" x 3'-0" x 12"	4 #4 EA. WAY BOTTOM
C	4'-6" x 4'-6" x 12"	5 #5 EA. WAY BOTTOM
D	5'-0" x 5'-0" x 12"	6 #5 EA. WAY BOTTOM
E	3'-6" x 3'-6" x 12"	5 #4 EA. WAY BOTTOM

COLUMN SCHEDULE

MARK	SIZE & TYPE	BASE PLATE	CAP PLATE
1	4" x 4" x 1/4" TUBE	11" x 11" x 3/4" BASE W/4-3/4" ø A. BOLTS	6" x 11" x 3/4" CAP W/4-3/4" ø BOLTS
2	5" DIA. STD. P.C.	11" x 11" x 3/4" BASE W/4-3/4" ø A. BOLTS	6" x 11" x 3/4" CAP W/4-3/4" ø BOLTS
3	4" x 4" x 3/8" TUBE	11" x 11" x 3/4" BASE W/4-3/4" ø A. BOLTS	6" x 11" x 3/4" CAP W/4-3/4" ø BOLTS
4	5" DIA. EXTRA STRONG P.C.	11" x 11" x 3/4" BASE W/4-3/4" ø A. BOLTS	6" x 11" x 3/4" CAP W/4-3/4" ø BOLTS

RETAIL SHOPS

AIRLINE AT HIGHLAND

ALBERTSON'S SHOPPING CENTER

BATON ROUGE, LA

dlf architects, p.c.
820 S. UNIVERSITY BLVD. SUITE 20 MOBILE, AL 36609

REVISIONS

FILE 262000S-1

DATE AUGUST 8, 2000

SHEET

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