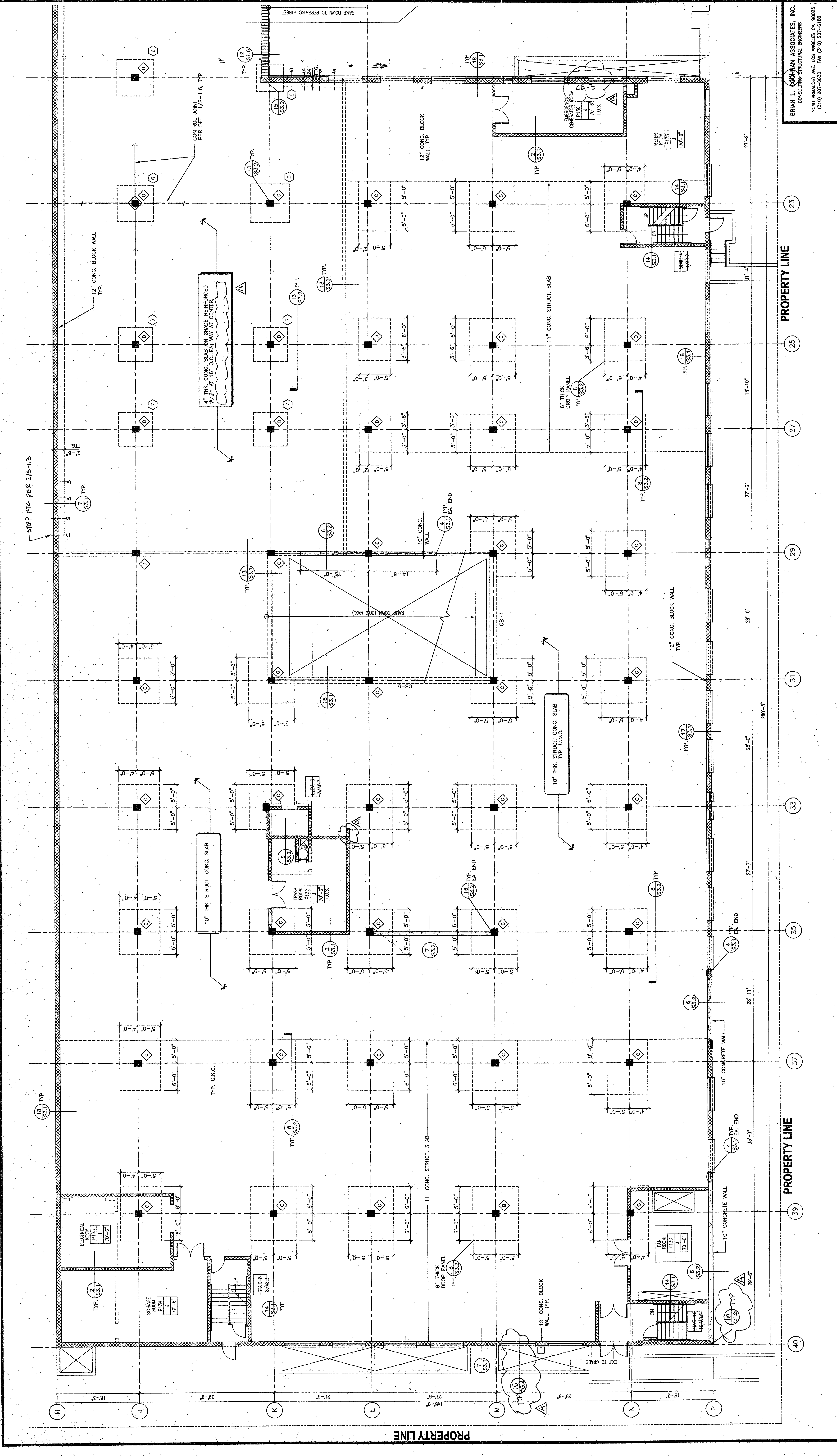




BRIAN L. COCHAN ASSOCIATES, INC.
CONSULTING STRUCTURAL ENGINEERS
2500 ARNOLD AVE. LOS ANGELES, CA 90025
(310) 207-8858 FAX (310) 207-0188

ISSUE	DATE	DESCRIPTION
08.18.00	PROGRESS & REVIEW SET	
09.06.00	DESIGN DEVELOPMENT SET	
10.17.00	50% CD.	
11.03.00	BID. DEPARTMENT SUBMITTAL	
05.08.01	PLAN CHECK RESUBMITTAL	
10.09.01	CMAX SET	

PLAYA DEL REY
8700 PERSHING DRIVE
PLAYA VISTA, CALIFORNIA 90293

ARCHSTONE COMMUNITIES TRUST
8801 Wall Street, Suite 800
Austin, Texas 78754

SITE: 1701 18th BLAKE STREET
DENVER, CO 80202
TEL: 303.676.0041 FAX: 303.676.0062

PROJECT: 8885
BRANCH: G.C. CHECKED: B.B.
FOUND. & FRAMING PLAN
LEVEL P1
SOUTHWEST GARAGE

VAN TILBURG, BANVARD & SODERBERGH, AIA
ARCHITECTURE • PLANNING • INTERIORS

FOUNDATION & FRAMING PLAN - SOUTHWEST GARAGE PLAN (LEVEL P1) 1
SCALE: 1/8" = 1'-0"

NOTES:

1. TOP OF SLAB ELEVATION VARIES. SEE ARCHITECTURAL DRAWINGS.
2. FOR FINISH FLOOR ELEVATIONS, OPENING DIMENSIONS AND RAMP SLOPES SEE ARCHITECTURAL DRAWINGS.
3. CB-1 DENOTES CONCRETE BEAM. FOR REINFORCING SEE BEAM SCHEDULE ON DRAWINGS.
4. FOR SLAB REINFORCING SEE SHEET S-2.4, AND S-2.5.
5. VERIFY LOCATION AND DEPTH OF ALL SLAB DEPRESSIONS WITH ARCHITECTURAL DRAWINGS.
6. FOR CONCRETE COLUMN SIZES AND REINFORCING SEE 3/S-3.1.
7. CAMBER SLAB AND BEAMS AT MID SPAN AS PER 5/S-1.6 AND 6/S-1.6 UNLESS OTHERWISE NOTED ON PLANS.

WALLS SHALL NOT BE BACKFILLED UNTIL THE STRUCTURAL SLAB ACHIEVE ITS REQD. STRENGTH.

KEY PLAN / P1

NOTE: ALL DIRECTIONAL REFERENCES TO BE BASED ON PLAN NORTH.

- FOUNDATION NOTES:**
1. FOR TOP OF CONCRETE SLAB ELEVATION, SEE ARCH. DRAWINGS. VERIFY ALL DIMENSIONS AND ELEV. WITH ARCH. DWGS.
 2. (1) DENOTES FOOTING TYPE, FOR SIZE AND REINFORCING SEE FOOTING SCHEDULE.
 3. TOP OF FOOTING ELEVATION IS 2'-0" MINIMUM BELOW FINISH GRADE UNLESS NOTED OTHERWISE ON PLAN.
 4. (2) DENOTES COLUMNS TYPE, FOR SIZE AND REINFORCING SEE 3/S-3.1.
 5. FOR SLAB ON GRADE DETAILS SEE 1/S-1.3.
 6. FOR STEP FOOTING DETAILS SEE 2/S-1.3.
 7. FOR STEPS ON GRADE DETAILS SEE 3/S-1.3.
 8. VERIFY LOCATION AND DEPTH OF ALL SLAB DEPRESSIONS WITH ARCHITECTURAL DRAWINGS.
 9. FOR STAIR DETAILS SEE S-3.3.

Fm = 2500 psi FOR MASONRY WALLS AT LINES (22), (40) AND (P)

FOOTING TYPE	FTG. SIZE	THICK (in)
(1)	10'-6" x 10'-6"	30"
(2)	10'-0" x 10'-0"	30"
(3)	9'-6" x 9'-6"	28"
(4)	9'-0" x 9'-0"	26"
(5)	8'-6" x 8'-6"	25"
(6)	8'-0" x 8'-0"	24"
(7)	7'-6" x 7'-6"	23"
(8)	7'-0" x 7'-0"	21"
(9)	6'-0" x 6'-0"	18"

SPREAD	FOOTING	SCHEDULE
FOOTING TYPE	FTG. SIZE	THICK (in)
(1)	10'-6" x 10'-6"	30"
(2)	10'-0" x 10'-0"	30"
(3)	9'-6" x 9'-6"	28"
(4)	9'-0" x 9'-0"	26"
(5)	8'-6" x 8'-6"	25"
(6)	8'-0" x 8'-0"	24"
(7)	7'-6" x 7'-6"	23"
(8)	7'-0" x 7'-0"	21"
(9)	6'-0" x 6'-0"	18"