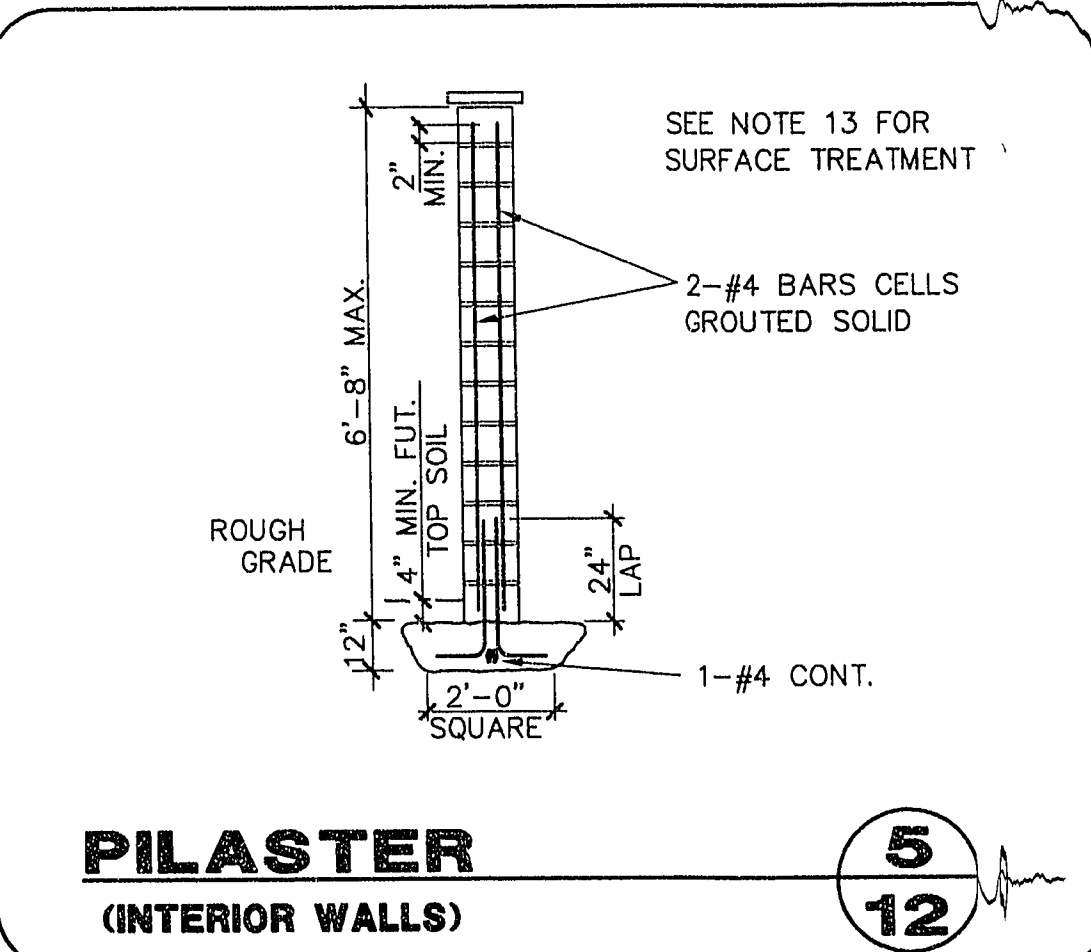
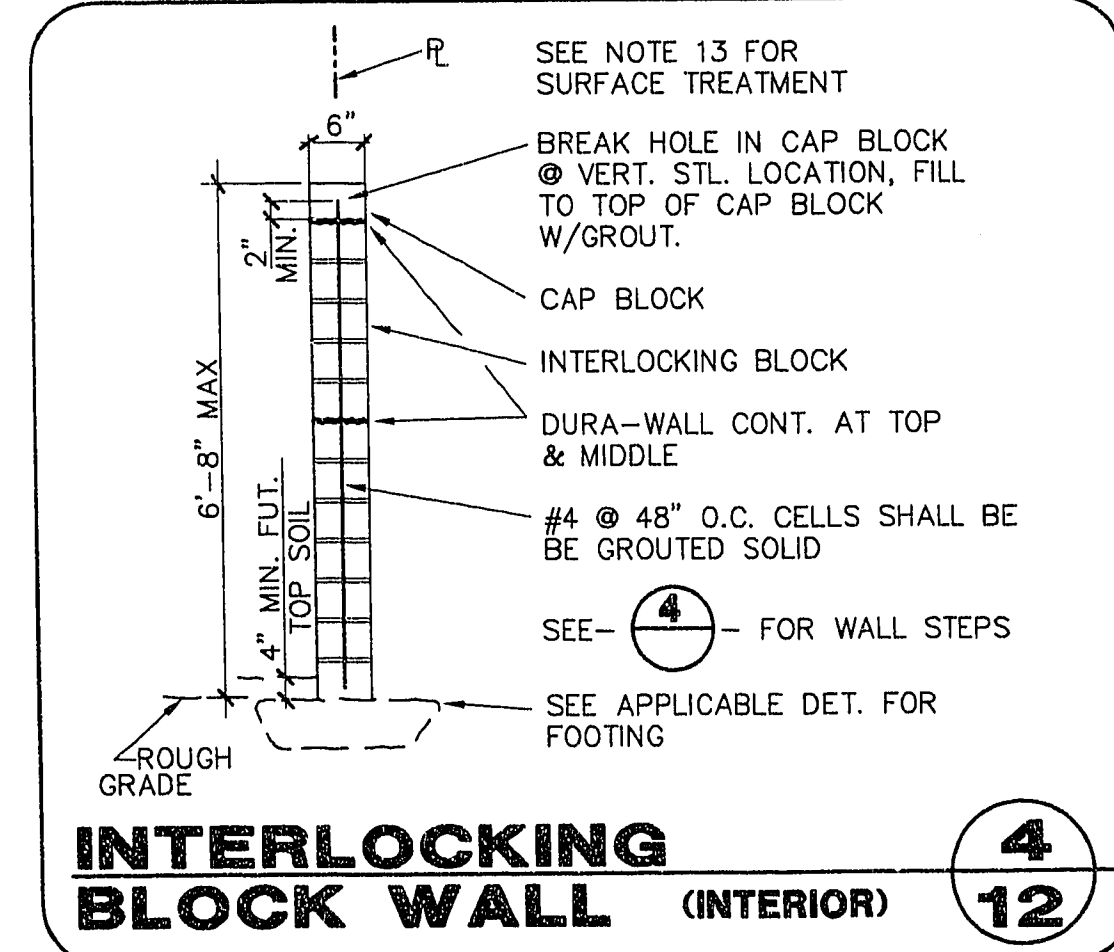


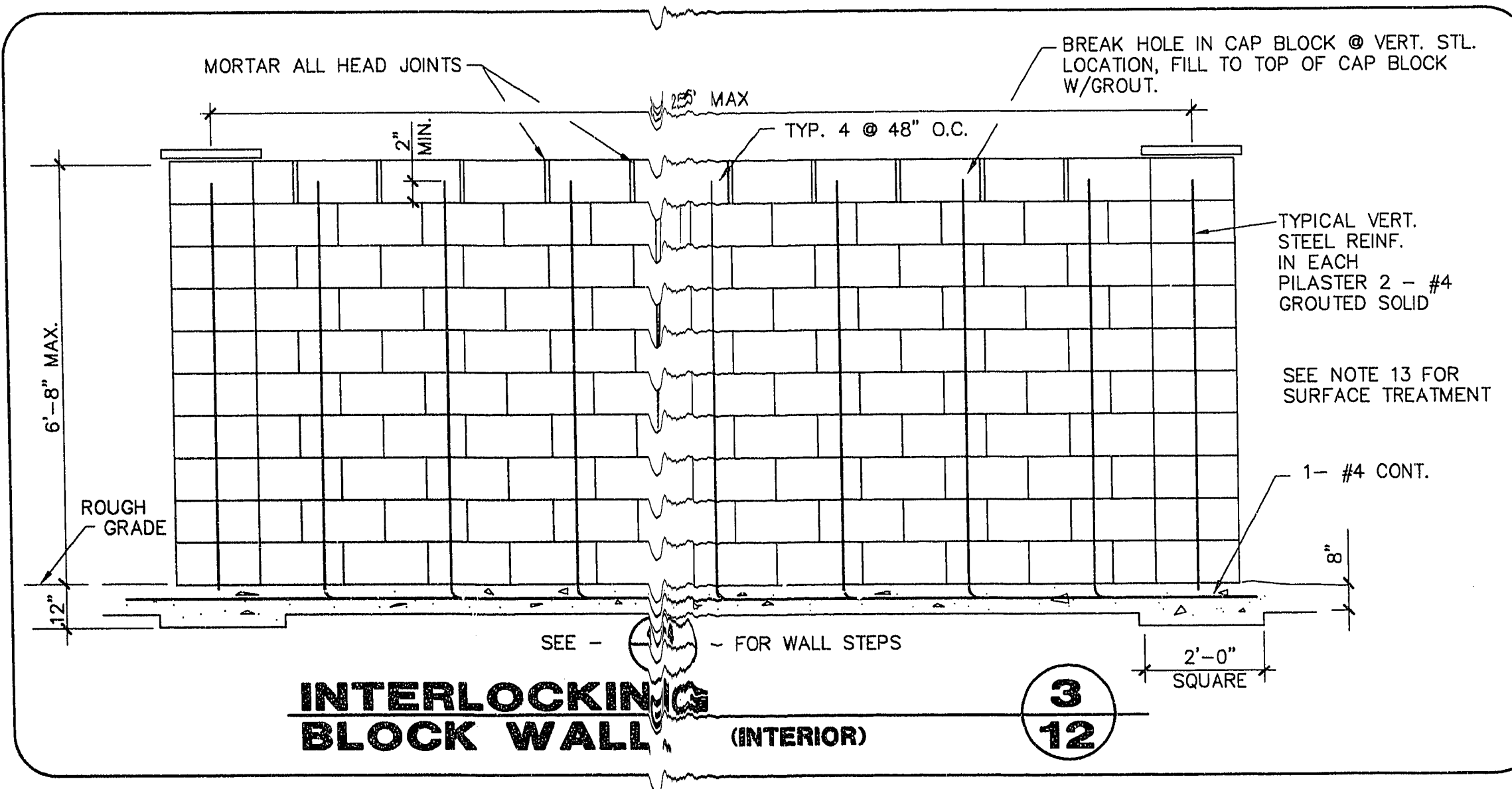
**WALL HEIGHT - ALONG R.I.A.R. PROPERTY LINE
NON-RETAINING** 6
12



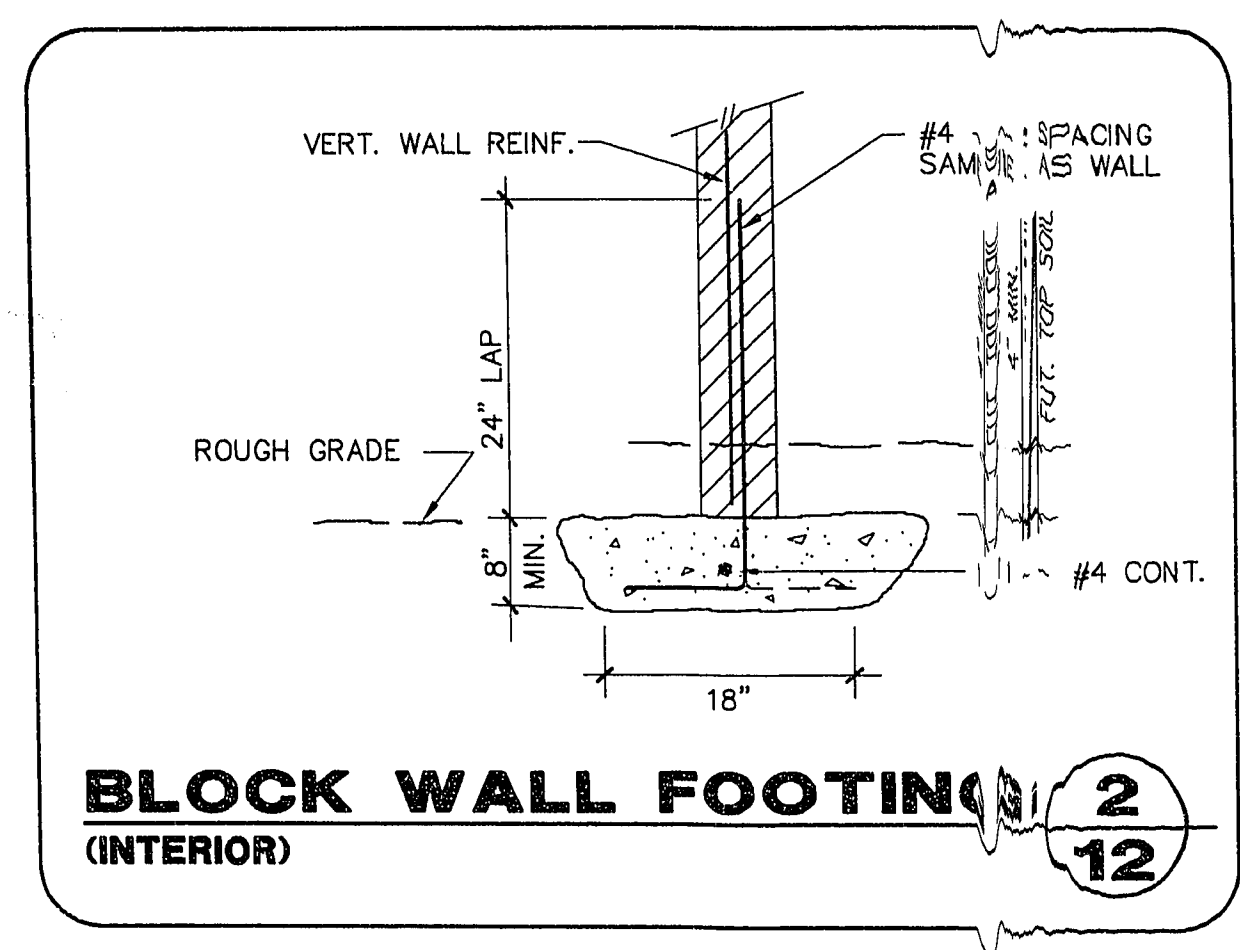
**PILASTER
(INTERIOR WALLS)** 5
12



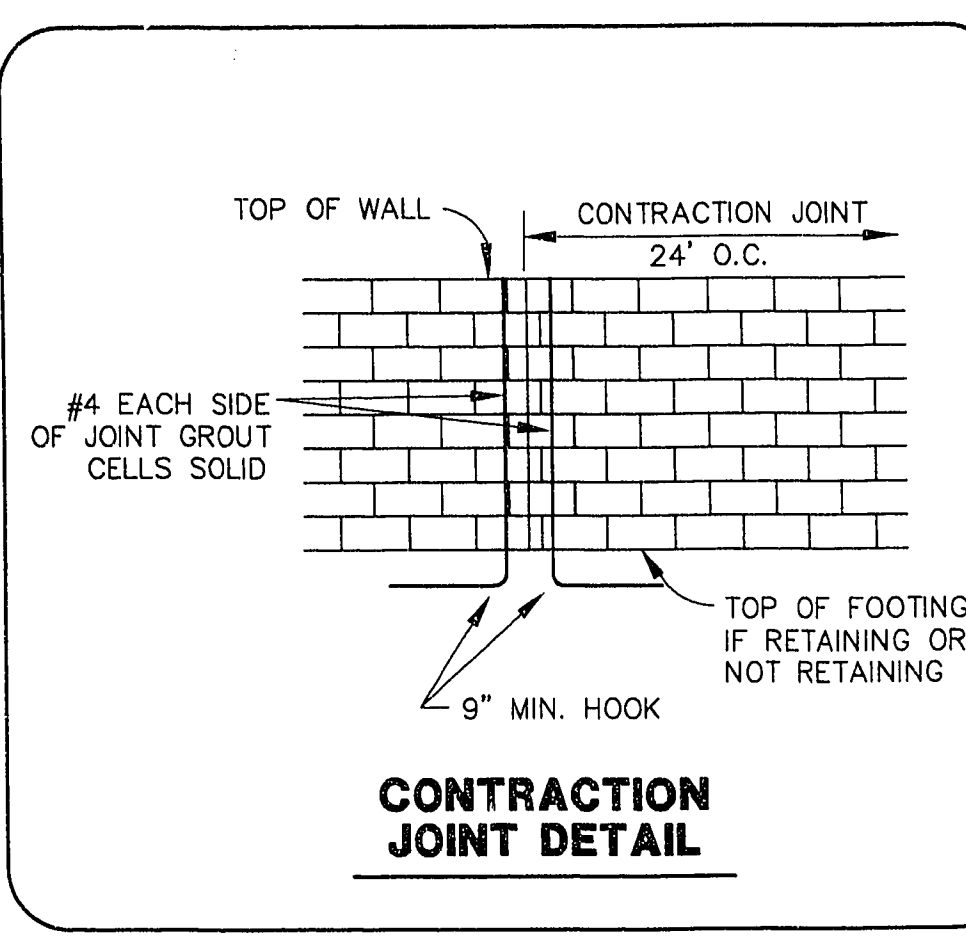
**INTERLOCKING
BLOCK WALL (INTERIOR)** 4
12



**INTERLOCKING
BLOCK WALL (INTERIOR)** 3
12

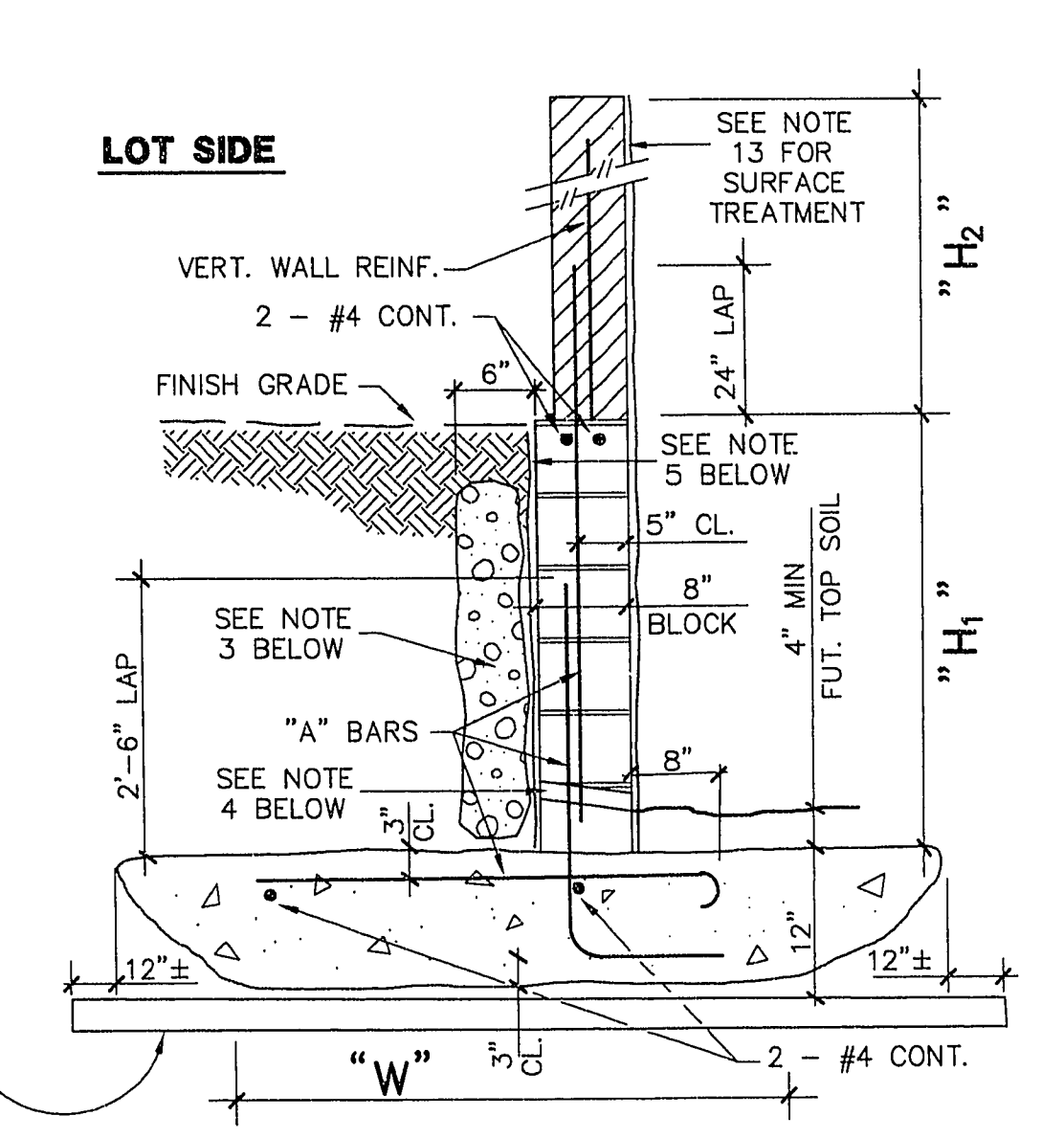


**BLOCK WALL FOOTING
(INTERIOR)** 2
12



**CONTRACTION
JOINT DETAIL**

SCHEDULE				
"H ₁ "	"H ₂ "	"H"	A BARS	
6'-0"	6'-0"	5'-0"	#4	16" O.C.
5'-0"	6'-0"	4'-6"	#4	16" O.C.
5'-0"	6'-0"	4'-0"	#4	16" O.C.
4'-6"	6'-0"	3'-8"	#4	16" O.C.
4'-0"	6'-0"	3'-6"	#4	16" O.C.
3'-6"	6'-0"	3'-4"	#4	16" O.C.
3'-0"	6'-0"	3'-0"	#4	24" O.C.
2'-6"	6'-0"	2'-6"	#4	24" O.C.
1' TO 2'	6'-0"	2'-3"	#4	24" O.C.



NOTE:

- GROUT ALL CELLS SOLID FOR HEIGHT "H₁".
- BAR AND FOOTING SCHEDULE IS THE SAME FOR EITHER CONDITION.
- 1" Ø WASHED GRAVEL WRAPPED W/ BURLAP -OR- SUBSURFACE DRAINAGE MATTING (ENKADRAIN 910 OR EQ.).
- 2" Ø SCH. 40 PVC WEEPS @ 6' O.C. CUT FLUSH W/ FACE OF WALL.
- WATERPROOF BELOW GRADE PORTION OF WALL.
- SEE NOTE 13 FOR SURFACE TREATMENT.

RETAINING WALL FOOTING 1
12

- NOTES: (INTERIOR WALLS)**
- MASONRY UNITS SHALL BE GRADE "N" HOLLOW CONCRETE UNITS.
 - MORTAR SHALL BE EITHER TYPE "M" OR TYPE "S".
 - GROUT SHALL HAVE A MINIMUM STRENGTH OF 2000 P.S.I. @ 28 DAYS
 - REINFORCING STEEL SHALL CONFORM TO ASTM 615 GRADE 60; SHALL BE LAPPED A MINIMUM OF 30 DIAMETERS; BENDS SHALL BE MADE COLD.
 - CONCRETE SHALL HAVE A MINIMUM STRENGTH OF 2500 P.S.I. IN 28 DAYS.
 - ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE UNIFORM BUILDING CODE, LATEST EDITION, AND PER STANDARD SPECIFICATIONS FOR CLARK COUNTY, NEVADA.
 - SOLID GROUT ALL MASONRY UNITS THAT ARE BELOW THE HIGHEST FINISHED GRADE @ WALL.
 - INTERLOCKING CMU, COLOR TO BE SELECTED BY OWNER.
 - ALL WALLS, RETAINING AND NON-RETAINING, MUST BE APPROVED BY THE CITY OF LAS VEGAS DEPARTMENT OF BUILDING AND SAFETY.
 - WALLS SHALL BE STEPPED ONLY AS DIRECTED HEREON. SEE 6
12
 - ALL CORNERS OR ANGLES SHALL BE TIED TOGETHER WITH REINFORCING STEEL AND GROUTED SOLID.
 - CONTRACTOR TO PROVIDE CONTRACTION JOINTS AT 24' O.C. IN ALL WALLS THAT DO NOT HAVE PILASTERS.
 - ALL INTERIOR WALLS PERMANENTLY VISIBLE TO THE PUBLIC SHALL BE FINISHED WITH TWO COATS OF STUCCO, MEDIUM DASH FINISH (MINIMUM), AND WILL BE PAINTED COLOR "2M52D SUTTON" BY AMERITONE PAINT COMPANY 100% ACRYLIC PAINT OR EQUIVALENT APPROVED BY SUMMERLIN. WALL FINISH TO EXTEND 4 INCHES BELOW GRADE WHERE APPLICABLE INCLUDING RETAINING WALL SURFACES PERMANENTLY VISIBLE TO THE PUBLIC.
 - APPROVAL OF THESE PLANS BY THE CITY ENGINEER DOES NOT PERTAIN TO CONSTRUCTION OF NEW WALLS (RETAINING OR NON-RETAINING) OR MODIFICATIONS TO EXISTING WALLS.
 - ALL WALLS, NEW OR EXISTING, ARE REVIEWED BY THE CITY ENGINEER FOR GRADING RELATIONSHIPS ONLY.

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.

**Call
before you
Dig.**

1-800-227-2600

UNDERGROUND SERVICE (USA)

LEGEND & QUANTITIES

TYPE	SYMBOL	DESCRIPTION	DETAILS
1	—	6'-8" MAX. PRECISION BLOCK WITH SURFACE TREATMENT	N/A
2	—	RETAINING WALL W/6'-8" HIGH PRECISION BLOCK WALL WITH SURFACE TREATMENT	1 3 4 5 6 12 12 12 12 12
3	RETAINING PLANTER WALL WITH SURFACE TREATMENT	N/A
4	—	6'-8" MAX. PRECISION BLOCK	2 3 4 5 6 12 12 12 12 12
5		7'-0" MAX. VILLAGE WALL	N/A
6	—	RETAINING WALL W/6'-8" MAX. PRECISION BLOCK	1 3 4 5 6 12 12 12 12 12
7		VILLAGE WALL W/ RETAINING WALL	N/A

* SEE NOTE (13) FOR WALL TYPES USING SURFACE TREATMENT.
** DOES NOT INCLUDE SIDEYARD WALLS WHICH WILL BE INCLUDED ON PLOT PLANS ONCE MODELS ARE KNOWN FOR EACH LOT.

**BLOCK WALL QUANTITIES
(TO BE BUILT BY PARDEE)**

TYPE	DESCRIPTION	LOCA-TION	LINEAR FEET	TOTAL
1	6'-8" MAX. PRECISION BLOCK		71	71
2	1'-0" RET. WALL W/6'-8" MAX. PRECISION BLOCK		15	65
	1'-6" RET. WALL W/6'-8" MAX. PRECISION BLOCK		21	
	2'-0" RET. WALL W/6'-8" MAX. PRECISION BLOCK		29	
	2'-6" RET. WALL W/6'-8" MAX. PRECISION BLOCK			
	3'-0" RET. WALL W/6'-8" MAX. PRECISION BLOCK			
3	1'-0" RET. PLANTER WALL		20	193
	1'-6" RET. PLANTER WALL		13	
	2'-0" RET. PLANTER WALL		23	
	2'-6" RET. PLANTER WALL		13	
	3'-0" RET. PLANTER WALL		43	
4	6'-8" MAX. PRECISION BLOCK		986	986
	1'-0" RET. WALL W/6'-8" MAX. PRECISION BLOCK		20	
	1'-6" RET. WALL W/6'-8" MAX. PRECISION BLOCK		13	
	2'-0" RET. WALL W/6'-8" MAX. PRECISION BLOCK		23	
	2'-6" RET. WALL W/6'-8" MAX. PRECISION BLOCK		13	
5	7'-0" MAX. VILLAGE WALL		40	40
	1'-0" RET. WALL W/6'-8" MAX. PRECISION BLOCK		8	
	1'-6" RET. WALL W/6'-8" MAX. PRECISION BLOCK		195	
	2'-0" RET. WALL W/6'-8" MAX. PRECISION BLOCK		9	
	2'-6" RET. WALL W/6'-8" MAX. PRECISION BLOCK		9	
6	6'-8" MAX. PRECISION BLOCK		986	142
	1'-0" RET. WALL W/6'-8" MAX. PRECISION BLOCK		88	
	1'-6" RET. WALL W/6'-8" MAX. PRECISION BLOCK		28	
	2'-0" RET. WALL W/6'-8" MAX. PRECISION BLOCK		28	
	2'-6" RET. WALL W/6'-8" MAX. PRECISION BLOCK		28	
7	7'-0" MAX. VILLAGE WALL		1728	72
	1'-0" RET. WALL W/ VILLAGE WALL		36	
	1'-6" RET. WALL W/ VILLAGE WALL		18	
	2'-0" RET. WALL W/ VILLAGE WALL		18	
	2'-6" RET. WALL W/ VILLAGE WALL		18	

**BLOCK WALL QUANTITIES
(TO BE BUILT BY SUMMERLIN)**

TYPE	DESCRIPTION	LOCA-TION	LINEAR FEET	TOTAL
6	7'-0" MAX. VILLAGE WALL		1728	1728
7	1'-0" RET. WALL W/ VILLAGE WALL		36	72
	1'-6" RET. WALL W/ VILLAGE WALL		18	
	2'-0" RET. WALL W/ VILLAGE WALL		18	
	2'-6" RET. WALL W/ VILLAGE WALL		18	
	3'-0" RET. WALL W/ VILLAGE WALL		18	

NOTE: ALL COSTS FOR THE RETAINING PORTION OF VILLAGE WALLS ARE THE SOLE RESPONSIBILITY OF THIS PARCEL'S DEVELOPER.

RELEASED FOR BID CONSTRUCTION

DATE: _____

PARDEE CONSTRUCTION COMPANY

RECOMMENDED BY: G. IRVING WALLACE, INC. ENGINEERING/ARCHITECTURE
 1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89102
 SHEET 12 OF 13 SHEETS
 05/17/95 ON

JOB NO. 5527.0210

11-24-44 107Y-447-1