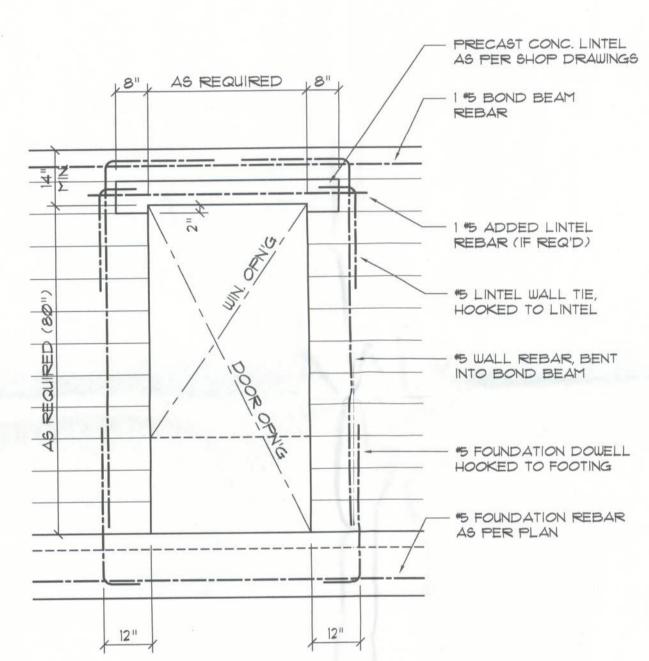


(AST	(C) COOK		GRAVITY								
		_	TYPE		8F8-ØB	8F12-0B	8F16-0B	8F2Ø-ØB	8F24-ØB	8F28-ØB	8F32-ØE	
MARK	LENGTH			BUB	8F8-IB	SF12-1B	8F16-1B	8F2Ø-1B	8F24-1B	8F28-IB	8F32-IB	
WOOI		(42")	PRECAST	23@2	3138	3377	4689	6001	T315	8630	9947	
	3'-6"				3166	4473	16039	7526	9004	10472	11936	
₩ <i>Ø</i> 2 ₩ <i>ØØ</i> 3	4'-6"	(54")	PRECAST	1651	דפדו	1913	2657	34Ø3	4149	4896	5644	
					2170	4027	6039	7526	9004	10472	9668	
WØØ4 WØØ5			") PRECAST	767	1029	1675	2385	1994	2439	2886	3333	
		(90")			1029	1675	:2610	3839	5596	6613	5047	

8" PRECAST W/ 2" RECESS DOOR U-LINTELS

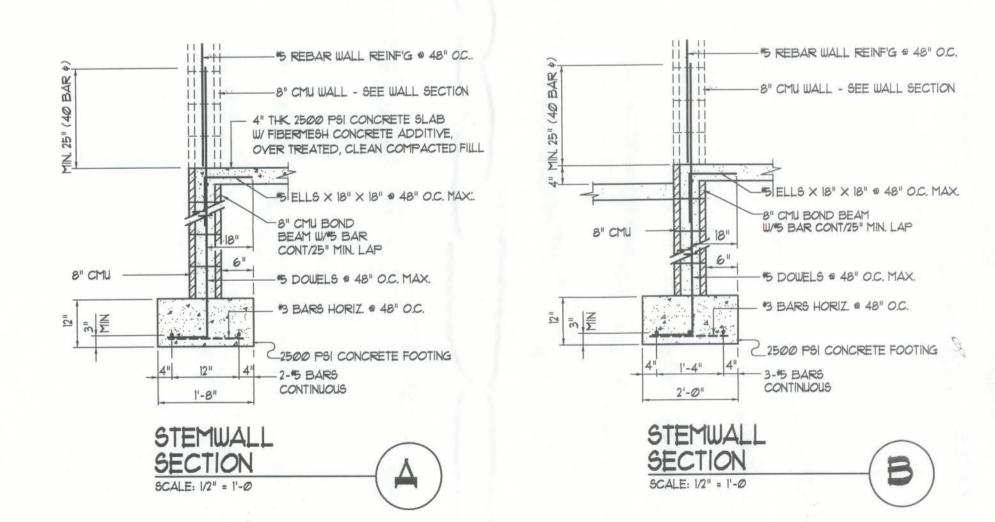
CAST-CASTE				GRAVITY								
MARK	LENGTH		TYPE	8RU6	8RF6-0B	BRF10-0B	8RF14-0B	SRFIS-DB	8RF22-0B	8RF26-0B 8RF26-1B	8RF30-0B 8RF30-1B	
EDØ1	4'-6"	17@2	3412	4982	6472	7947	9416	10878				
6GD1 91.		PRIN 1988	PRECAST	371	420	834	1253	ודשו	1342	1614	1886	
	9'-8"	(116")			535	928	1497	2179	2618	3595	2875	

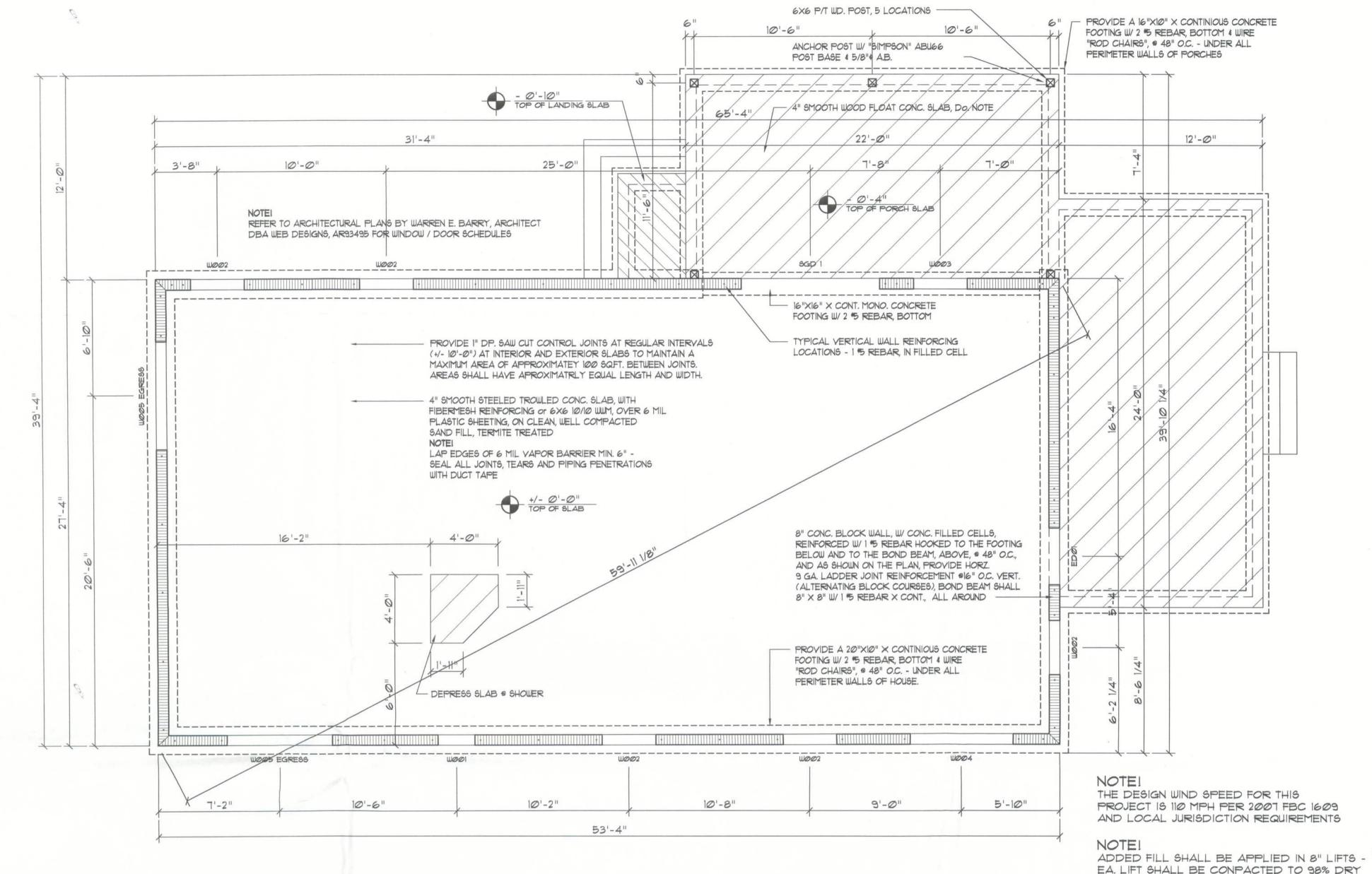


Typical Door/Window Opening Reinforcing DETAIL SCALE: 1/2" = 1'-0"

REFER TO GENERAL NOTES FOR LAP SPLICE AND HOOK MINIMUM LENGTH/SIZE - ALL PER ACI 3/18-LATEST

ALL BLOCK CELLS CONTAINING VERTICAL REINFORCING, SHALL BE SOLIDLY FILLED WITH CONCRETE - SEE GENERAL NOTES



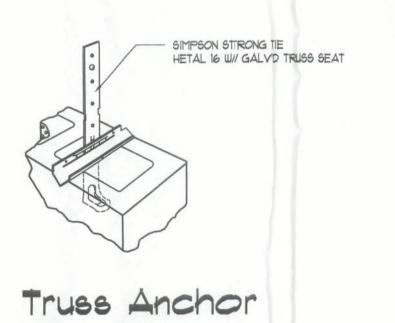


Foundation PLAN

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

PLUMBING CONTRACTOR SHALL PREPARE "AS-BUILT" SHOP DRAWINGS INDICATING ALL PLUMBING WORK, INCLUDING ALL PLUMBING LINE LOCATIONS AND RISER DIAGRAM - CONT'R SHALL PROVIDE I COPY OF AS-BUILT DWGS TO OWNER AND I COPY TO THE PERMIT ISSUING AUTHORITY.

H.V.A.C. CONTRACTOR SHALL PREPARE "AS-BUILT" SHOP DRAWINGS INDICATING ALL H.Y.A.C. WORK, INCLUDING ALL DUCTWORK LOC., SIZES, LINIES, EQUIPMENT SCH. & BALANCING REPORT - CONT'R SHALL PROVIDE I COPY OF AS-BUILT DWGS TO OWNER \$ 1 COPY TO THE PERMIT ISSUING AUTHORITY.



DETAIL

SCALE: 1/2" = 1'-0"

CONCRETE / MASONRY / METALS GENERAL NOTES:

1. DESIGN SOIL BEARING PRESSURE: 1000 PSF.

2. EXPANSIVE SOILS: WHERE DIRECTED BY THE SOILS ENGINEER, SOIL AUGMENTATION PER THE SOILS ENGINEER'S SPECIFICATIONS SHALL BE IMPLEMENTED PRIOR TO PLACING ANY FOUNDATIONS - TESTS AS SPECIFIED SHALL BE PREFORMED TO DETERMINE THE SUITABILITY OF THE SUB-GRADE TO SUPPORT THE DESIGN LOADS.

3. CLEAN SAND FILL OVER STRIPPED AND COMPACTED EXISTING GD. SHALL BE PLACED IN 12" LIFTS. BOTH SUB-SOIL AND FILL COMPAC-TION SHALL BE NOT LESS THAN 98% AS MEASURED BY A MODIFIED PROCTOR TEST AT THE RATE OF ONE TEST FOR EACH 1500 SF OF BUILDING PAD AREA, OR FRACTION THEREOF, FOR EACH 12" LIFT.

4. REINFORCING STEEL SHALL BE GRADE 40 AND MEET THE REQUIRE-MENTS OF ASTM A615, ALL BENDS SHALL BE MADE COLD.

5. WELDED WIRE MESH SLAB REINFORCING SHALL MEET THE REQUIRE-MENTS OF ASTM A185 - MIN. YEILD STRESS = 85 KSI.

6. CONCRETE SHALL BE STANDARD MIX F'C = 3000 PSI FOR ALL FTGS, SLABS, COLUMNS AND BEAMS OR SHALL BE STANDARD PUMP MIX F'c = 3000 PSI. STRENGTH SHALL BE ATTAINED WITHIN 28 DAYS OF PLACE-MENT, MIXING, PLACING AND FINISHING SHALL BE AS PER ACI STANDARDS.

1. CONCRETE BLOCK SHALL BE AS PER MANUFACTURER'S PRODUCT GUIDE FOR ASTM C-90 REQUIREMENTS WITH MEDIUM SURFACE FINISH -F'm = 1500 PSI.

8. MORTAR SHALL BE TYPE "M" OR "N" FOR ALL MASONRY UNITS.

PRIOR TO THE CONSTRUCTION OF THE FOUNDATION, THE CONTRACTOR SHALL COORDINATE ANY INTERIOR BEARING LOCATION CONDITIONS PER THE TRUSS ENGINEERED SHOP DRAWINGS WITH THE FOUNDATION PLAN. ANY INTERIOR BEARING LOCATIONS OR ANY POINT LOADS OF 4.0 K OR GREATER SHALL BE SUPPORTED VIA A MODIFIED FOUNDATION PLAN TAKING THESE LOADS INTO CONSIDERATION. THE CONTRACTOR SHALL MAKE THE ENGINEERED TRUSS SHOP DRAWINGS AVAILABLE TO THE ARCHITECT FOR THE PURPOSE OF RENDERING SUCH MODIFICATIONS PRIOR TO POURING ANY CONCRETE.

METHOD.

COMPACTION PER THE "MODIFIED PROCTOR"

CONSTRUCTION NOTES

1. FIELD VERIFY ALL DIMENSIONS AND MATERIALS. ALL OUTSIDE DIMENSIONS ARE TO FACE OF FOUNDATION.

2. ALL NAILING CONSTRUCTION MATERIALS SHALL BE AS PER 2001 FBC - SEE A.6

3. PROVIDE EXTERIOR COMBUSTION AIR TO GAS FIRED H.Y.A.C. EQUIPMENT, WOOD BURNING STOVES, AND FIREPLACES.

4. VENT CLOTHES DRYER, BATH, AND COOKING FANS TO EXTERIOR AS REQUIRED.

5. CONTRACTOR SHALL CALL ATTENTION TO THE DESIGNER, ANY DISCREPANCIES IN DRAWINGS AND/OR SPECIFICATIONS AND SHALL RECEIVE INSTRUCTIONS OR CLEARIFACATIONS BEFORE PROCEEDING WITH THE PORTION OF THE WORK IN

6. ROOF & FLOOR TRUSS FRAMING PLANS ARE FOR GENERAL INFORMATION ONLY. THE TRUSS MANUFACTURER SHALL PROVIDE A DETAILED LAYOUT FOR TRUSS AND FRAMING MEMBERS.

7. SHOULD CONDITIONS AT THE SITE BE FOUND MATERIALLY DIFFERENT FROM THOSE INDICATED BY THE DRAWINGS AND/OR SPECIFICATIONS, AND THE CONDITIONS USUALLY INHERENT IN THE WORK OF THE CHARACTER SHOWN AND SPECIFIED BE DIFFERENT FROM THE DESIGNERS RECOMMENDED BUILDING PROCEDURES: CALL IMMEDIATE ATTENTION TO SUCH CONDITIONS BEFORE PROCEEDING.

8. LP GAS-BURNING APPLIANCES ARE NOT PERMITTED IN BASEMENTS OR CRAWLSPACES.

9. DO NOT SCALE DRAWINGS. USE PRINTED DIMENSIONS

REVISION

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DRAWN

DATE:

15 NOY 2011

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SHEET:

2 of 4