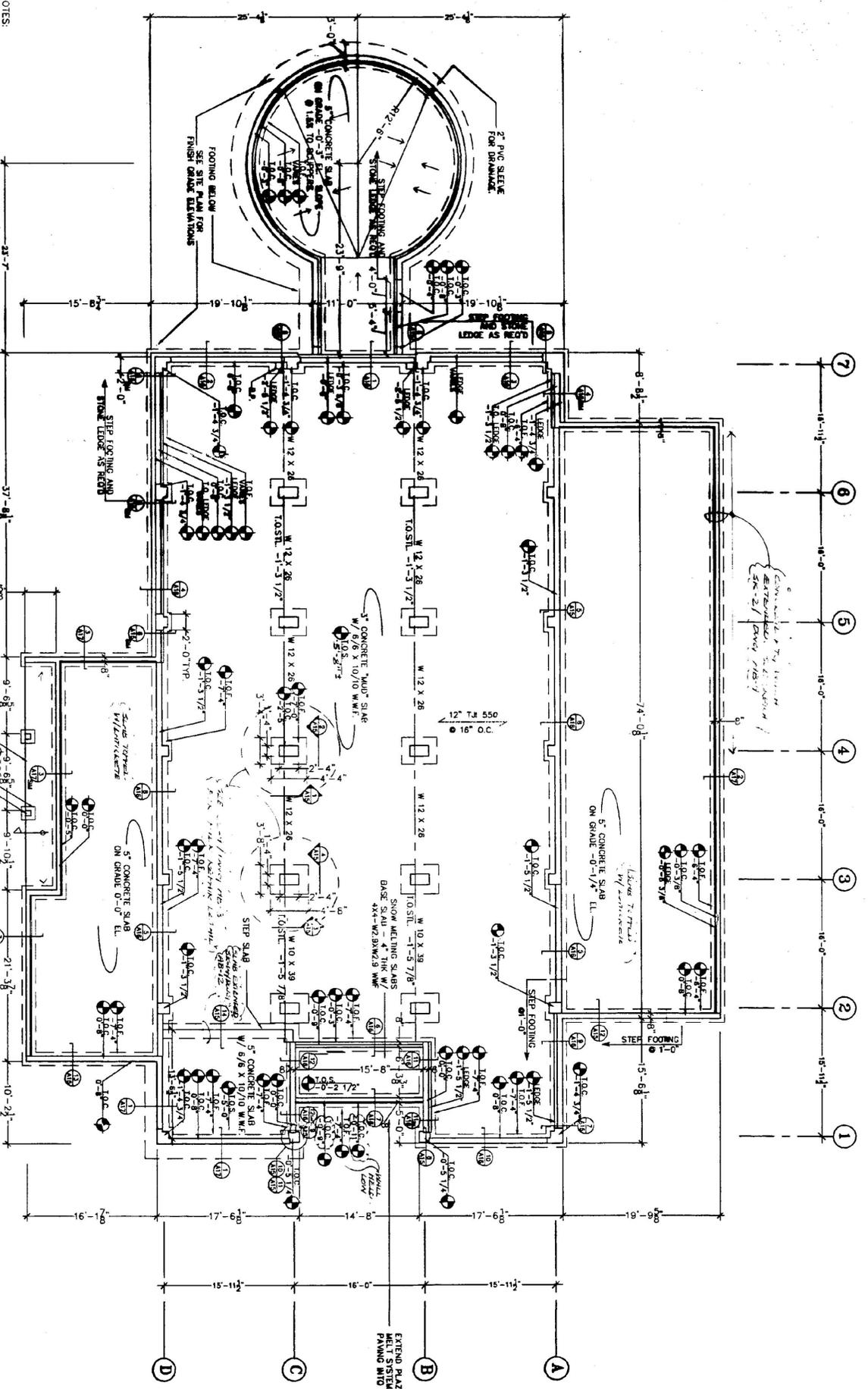
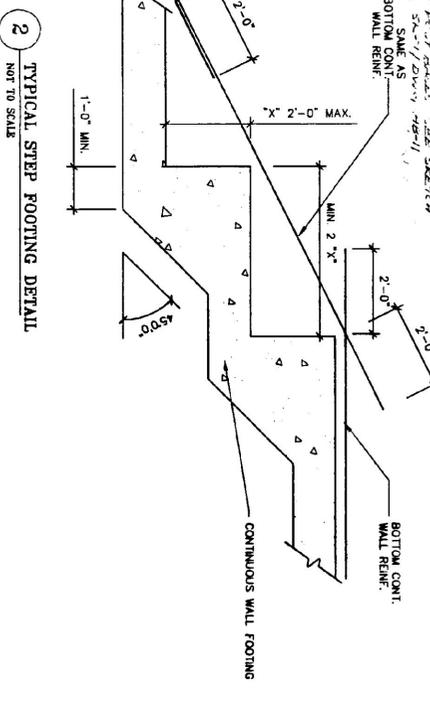
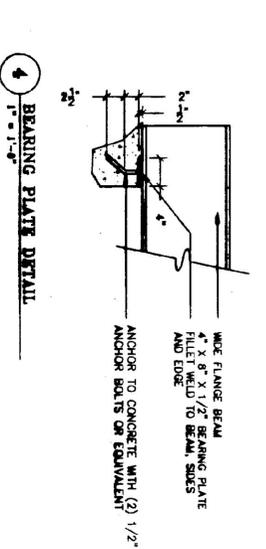
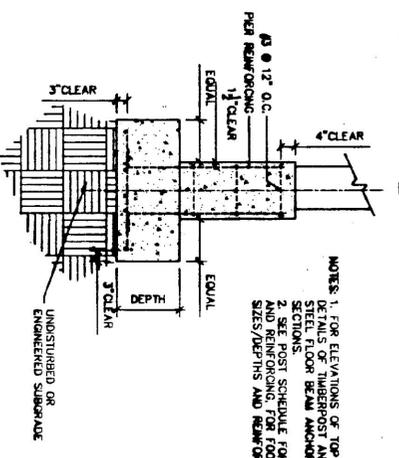


COLUMN SCHEDULE - WELCOME CENTER				
COLUMN No.	CONC. PIER SIZE & REIN.	FOOTING CENTER DEPTH	FOOTING SIZE	FOOTING REIN.
B2, B3	16 X 28 6-#5	3' 8" X 4' 8"	5 - #4LW	
C2, C3	16 X 28 6-#5	3' 4" X 4' 4"	5 - #4LW	
B4, B5, B6 C4, C5, C6	16 X 24 6-#5	2' 4" X 2' 4"	UNREINFD	
A1, D1	16 X 18 4-#6	2' 6" X 2' 6"	UNREINFD	
B1, C1	16 X 18 4-#6	3' 0" X 2' 6"	UNREINFD	
A2, D2	16 X 18 4-#6	2' 6" X 2' 6"	UNREINFD	
A3, A4, A5, A6 D3, D4	16 X 18 4-#6	2' 0" X 3' 0"	UNREINFD	
D5, D6	16 X 24 6-#5	2' 0" X 3' 0"	UNREINFD	
A7, D7	24 X 24 4-#8	2' 8" X 2' 8"	UNREINFD	
B7, C7	24 X 16 6-#5	3' 0" X 3' 0"	UNREINFD	

NOTES: FOOTING SIZES ARE BASED ON BEARING ON 2 1/FT² SOIL. PIER SIZES SHOWN AT TOP OF FOOTINGS. FIRST DIMENSIONS SHOWN ARE IN THE N-S DIRECTION.

NOTE: 1. FOR ELEVATIONS OF TOP OF PIERS AND FOOTINGS, SEE PLAN OF SUPERST ANCHORAGE AND FOUNDATION SECTIONS. 2. SEE POST SCHEDULE FOR PIER SIZES AND REINFORCING FOR FOOTING SIZES/PIERS AND REINFORCING.



- CONCRETE NOTES:**
- Concrete types:
 - Structural concrete - 4,000 psi or equivalent
 - Interior slabs on grade - 3,000 psi stone concrete.
 - All other concrete - 4,000 psi controlled stone concrete.
 - Reinforcement marked cont. (continuous) shall be lapped the distance of 42 bar diameters (2) and staggered in places of 36 bar diameters (2'-0" min.) at non-continuous ends. Horizontal wall reinforcing shall be continuous.
 - Reinforcement shall be continuous through all construction joints unless otherwise shown on drawings. The contractor shall locate construction joints at points of minimum stress.
 - Reinforcing bars shall have the following minimum concrete protection:
 - Concrete cast against earth 3"
 - Concrete exposed to earth or weather 2"
 - Concrete slabs and walls not exposed 3/4" or bar diameter
 - Concrete beams and girders not exposed 1 1/2"
 - Maximum length of concrete pour (distance between construction joints) shall be 50 feet during June, July, August and September and 75 feet during the rest of the year.
 - The contractor shall verify all dimensions and locations of all openings, pipe sleeves, anchor bolts, etc. as required by all trades before concrete is poured.

- FOUNDATION NOTES:**
- Spread footings shall bear on undisturbed soil or engineered fill with a minimum bearing capacity of 2 tons per square foot. Indicated footing shall be lowered at the direction of the architect. Step footings at one vertical on minimum 2 horizontal.
 - Make no excavation to the full depth indicated when freezing temperatures may be expected unless the footings or slabs can be placed immediately after the excavation has been completed. Protect the bottom of excavation from frost by packing of compressed air and full depth of concrete. Formwork shall be removed with concrete or gravel fill. Bottom of footings shall be at a minimum depth of 5 feet below ground subject to freezing.
 - Walls shall be temporarily braced against earth pressure and other forces until slabs, beams and other members designed to brace the finished structure have been in place and have attained required concrete ultimate strength.

NO.	DATE	REVISIONS	DRAWN CHECK
<p>TIMOTHY D. SMITH & ASSOCIATES, PC ARCHITECTS OLD RAILROAD STATION 802-442-8184</p> <p>BOB W. HALL T.J. BOYTE AND ASSOCIATES LANDSCAPE ARCHITECTS 500 COLLEGE STREET BURLINGTON, VT 05401 TEL: 802-249-1844 FAX: 802-249-1844</p>			
<p>PROJECT NO. JM 091-1 (30) SOUTHEAST VERMONT WELCOME CENTER GUILFORD, VERMONT</p>			
<p>DESIGN BY: DRAWN BY: CHECK BY:</p>		<p>DATE: 1-16-98 SHEET NO. _____ OF _____ SHEETS</p>	
<p>STATE OF VERMONT AGENCY OF ADMINISTRATION DEPARTMENT OF BUILDINGS & GENERAL SERVICES</p>			
<p>RECORD DRAWING FINISH FLOOR 126.42M = 0'-0"</p> <p>A14</p>			