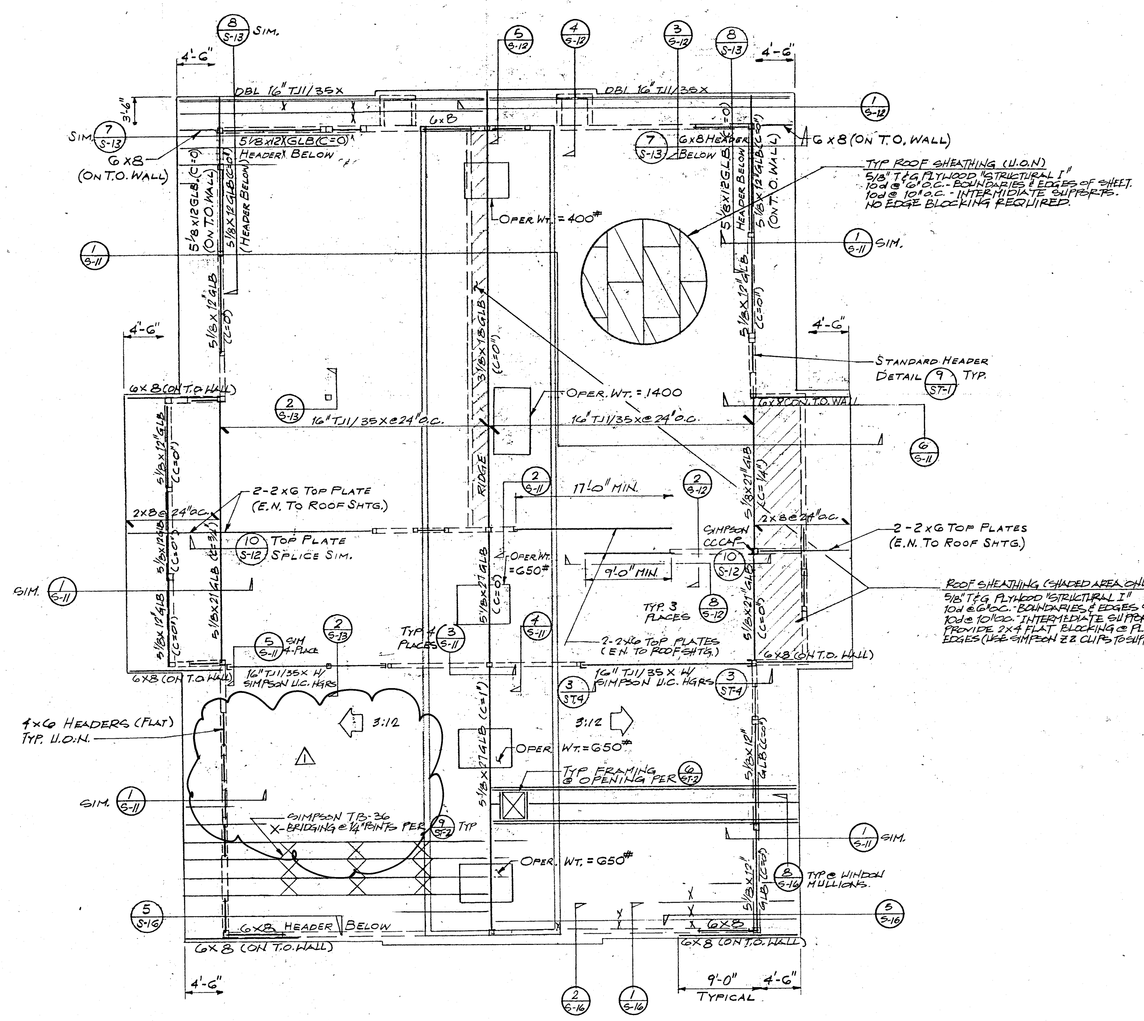
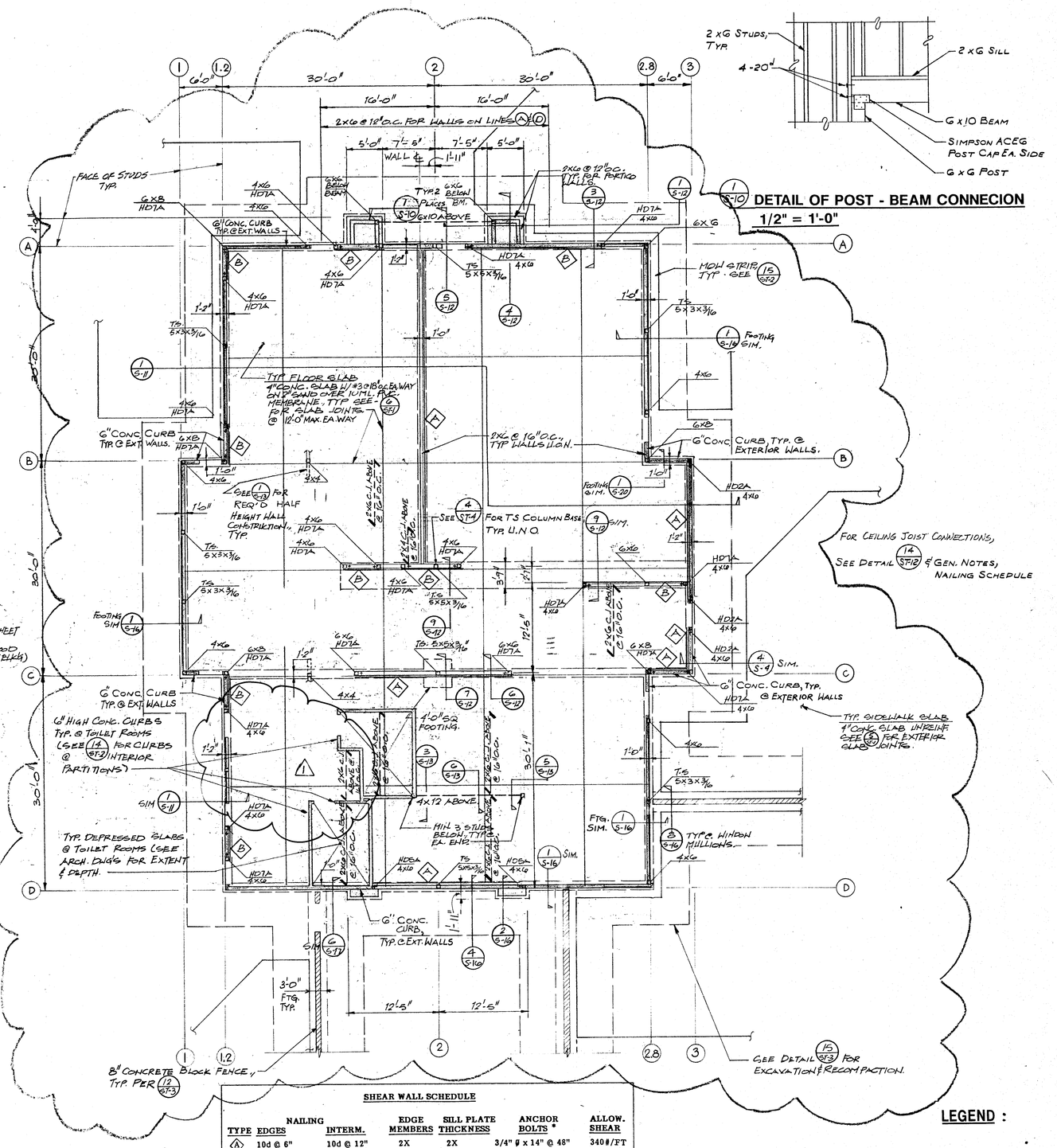


ROOF FRAMING PLAN

N 1/8"= 1'-0"



DETAIL OF POST - BEAM CONNECION
1/2" = 1'-0"

SHEAR WALL SCHEDULE

TYPE	NAILING EDGES	NAILING INTERM.	EDGE MEMBERS	SILL PLATE THICKNESS	ANCHOR BOLTS *	ALLOW. SHEAR
A	10d @ 6"	10d @ 12"	2X	2X	3/4" ø x 14" @ 48"	340#/FT
B	10d @ 4"	10d @ 12"	2X	2X	3/4" ø x 14" @ 32"	510#/FT
C	10d @ 3"	10d @ 12"	3X	2X	3/4" ø x 14" @ 32"	665#/FT

*Min. 2 bolts per shear panel.

1. All plywood to be 1/2" (net) Structural I (C-D) with all edges blocked.
2. Shear walls more than one vertical panel in height shall have staggered spliced joints.
3. Typically, full 4' x 8' sheets shall be used for plywood shear panels. No plywood sheet less than 12" wide shall be used in any shear panel.
4. Edge member is the minimum nominal thickness of studs and blocking at plywood edges.

LEGEND :

6" HIGH CONC.CURB

8" CMU GARDEN WALL SEE 12/ST-3

FOUNDATION PLAN

N 1/8"= 1'-0"

SEE 17/ST-2 FOR POST BASE DETAIL AT STUD ANCHORS (SIMPSON HD HOLDOWNS).
OTHERWISE, SEE 8/ST-1 FOR POST BASE DETAIL.

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BAKERSFIELD CITY SCHOOL DISTRICT
MESA MARIN ELEMENTARY SCHOOL
HEWETT STREET
BAKERSFIELD, CALIFORNIA

Sheet title: **ADMINISTRATION & LIBRARY BUILDING FOUNDATION PLAN & ROOF FRAMING PLAN**

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Date:	Issued for:

Date:	Revisions:
7-2-93	ADD #4, Item 2
3-10-94	1 INST. BULL. D16
10-94	A AS BUILT S

Drawn by: R.J.H
Checked by: R.C.S
Job no.:
Sheet: **S-10**
Date: 3-8-93

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