

FOUNDATION DRAIN PLAN - BUILDING B

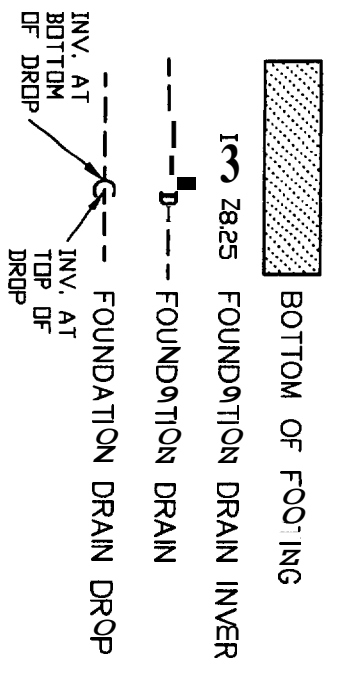
SCALE:
1" = 10'

| | | |
|--------|---------|--|
| REV. 2 | 3/12/04 | ADDED PIPING REQUIRED FOR RADON VENTILATION (BY TFH) |
| ADD. 5 | | |
| REV. 1 | 2/12/04 | INVERTS REVISED PER COORDINATION W/ FOUNDATION DRAIN ARCHITECT |

FOUNDATION DRAIN NOTES

1. COORDINATE BOTTOM OF FOOTING ELEVATIONS WITH STRUCTURAL DRAWINGS.
2. UNDERDRAIN INVERTS TO BE EQUAL TO, OR LESS THAN 8" BELOW, THE BOTTOM OF ADJACENT FOOTING. COORDINATE WITH INVERT ELEVATIONS SHOWN ON THIS PLAN.
3. UNDERDRAIN TO BE LEVEL EXCEPT AT STEP FOOTINGS. SLOPE UNDERDRAIN AS REQUIRED AT STEP FOOTINGS.
4. COORDINATE UNDERDRAIN BACKFILL REQUIREMENTS WITH GEOTECHNICAL REPORT AND DETAIL BY S.W. COLE. DETAIL 2 ON SHEET C6.

LEGEND

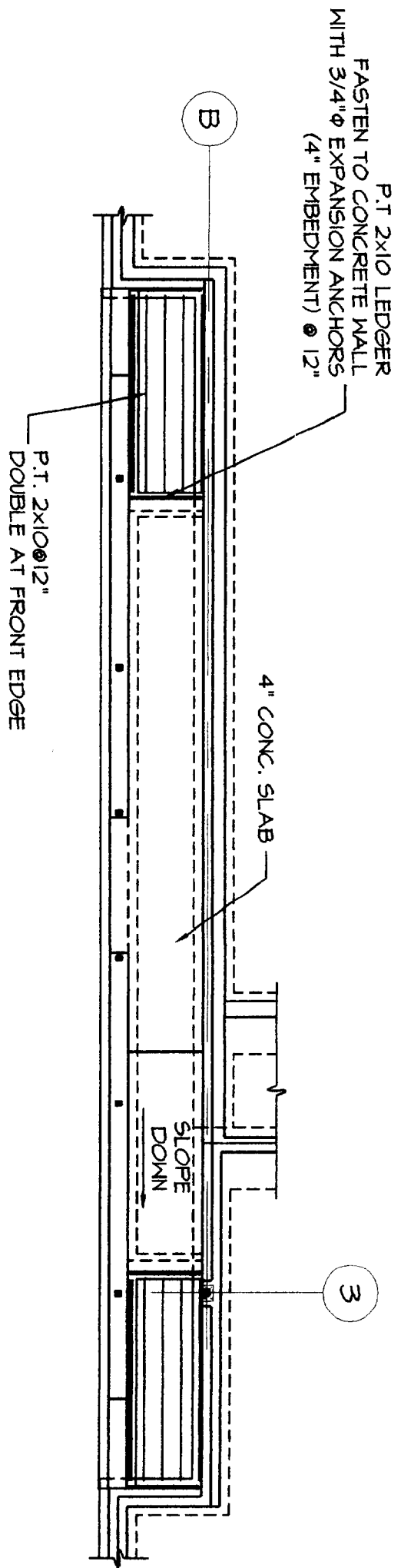


FOUNDATION DRAINS, BLDG B

GRANT STREET
O.P. PORTLAND MAINE

SCALE: 1"=10'
DATE: FEB. 10, 2004
DESIGN BY: TSG
PROJECT: 01404

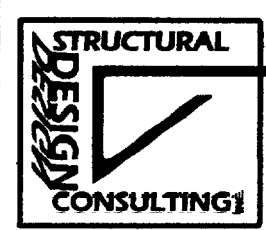
CONSULTING ENGINEERS, INC.
RUBEN, WINE
CSK-3



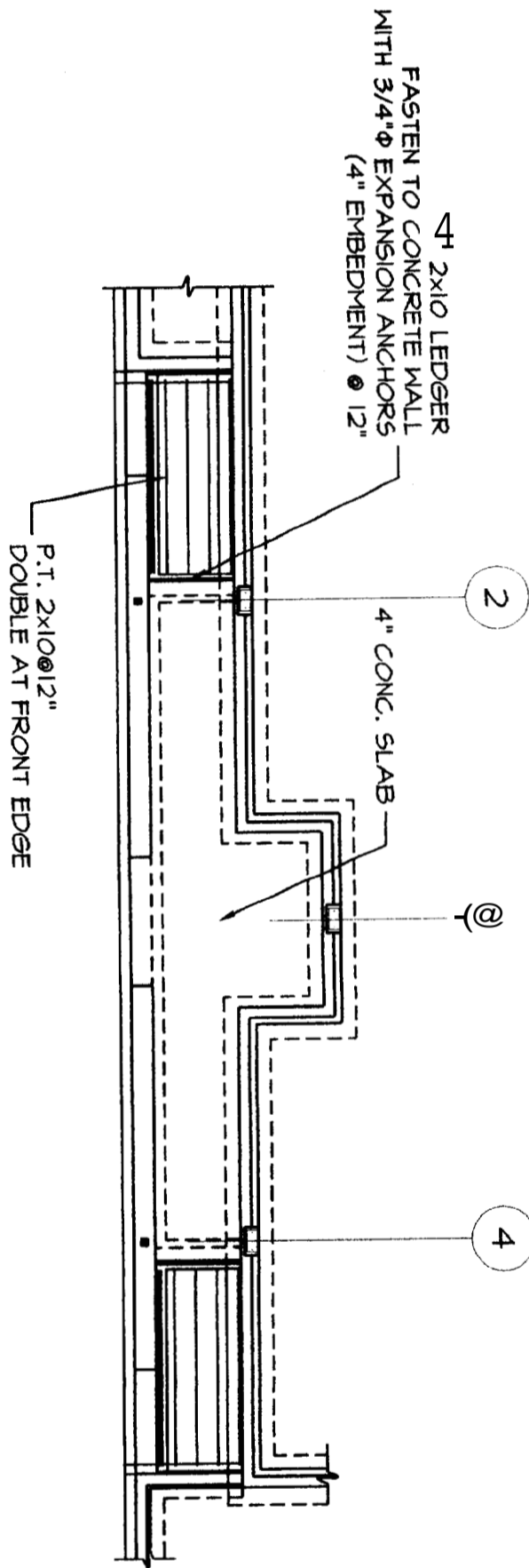
PARTIAL FOUNDATION PLAN
 1/8" = 1'-0"
 THIS PLAN SHOWS FRONT PORCH
 AND RAMP CONSTRUCTION ONLY.
 SEE SHEET S1.0 BLDG A FOR ALL
 OTHER FOUNDATION INFORMATION

| date | revision number |
|----------|-----------------|
| 05/04/04 | |

**GRANT & MELLEN STREETS
 PARKSIDE NEIGHBORHOOD CENTER
 & AFFORDABLE HOUSING**



**BLDG A
 SK8**



PARTIAL FOUNDATION PLAN
 1/8" = 1'-0"

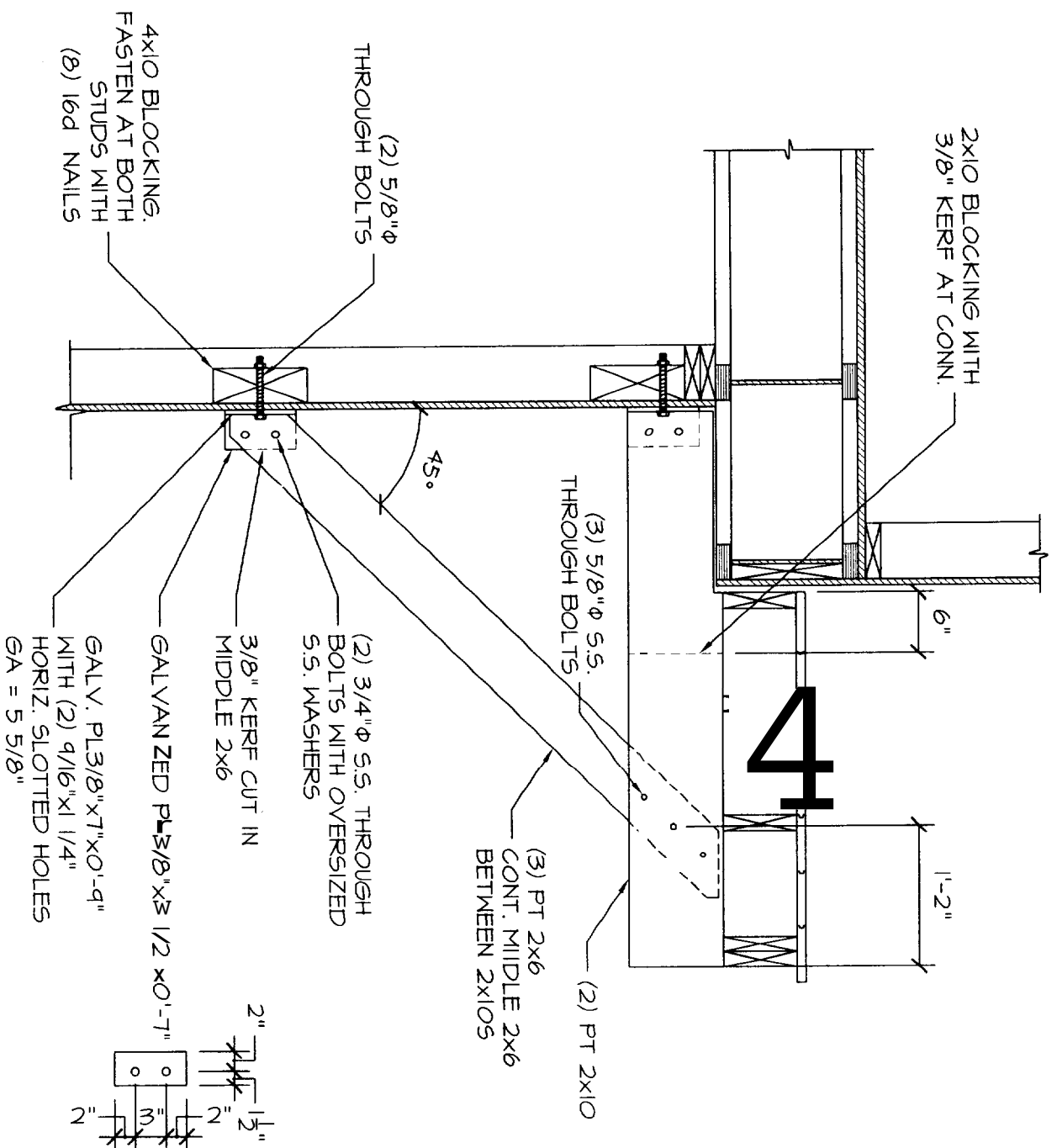
THIS PLAN SHOWS FRONT PORCH
 AND RAMP CONSTRUCTION ONLY.
 SEE SHEET S1.0 BLDG B FOR ALL
 OTHER FOUNDATION INFORMATION

| date | revision number |
|----------|-----------------|
| 05/04/04 | |

GRANT & MELLEN STREETS
 PARKSIDE NEIGHBORHOOD CENTER
 & AFFORDABLE HOUSING

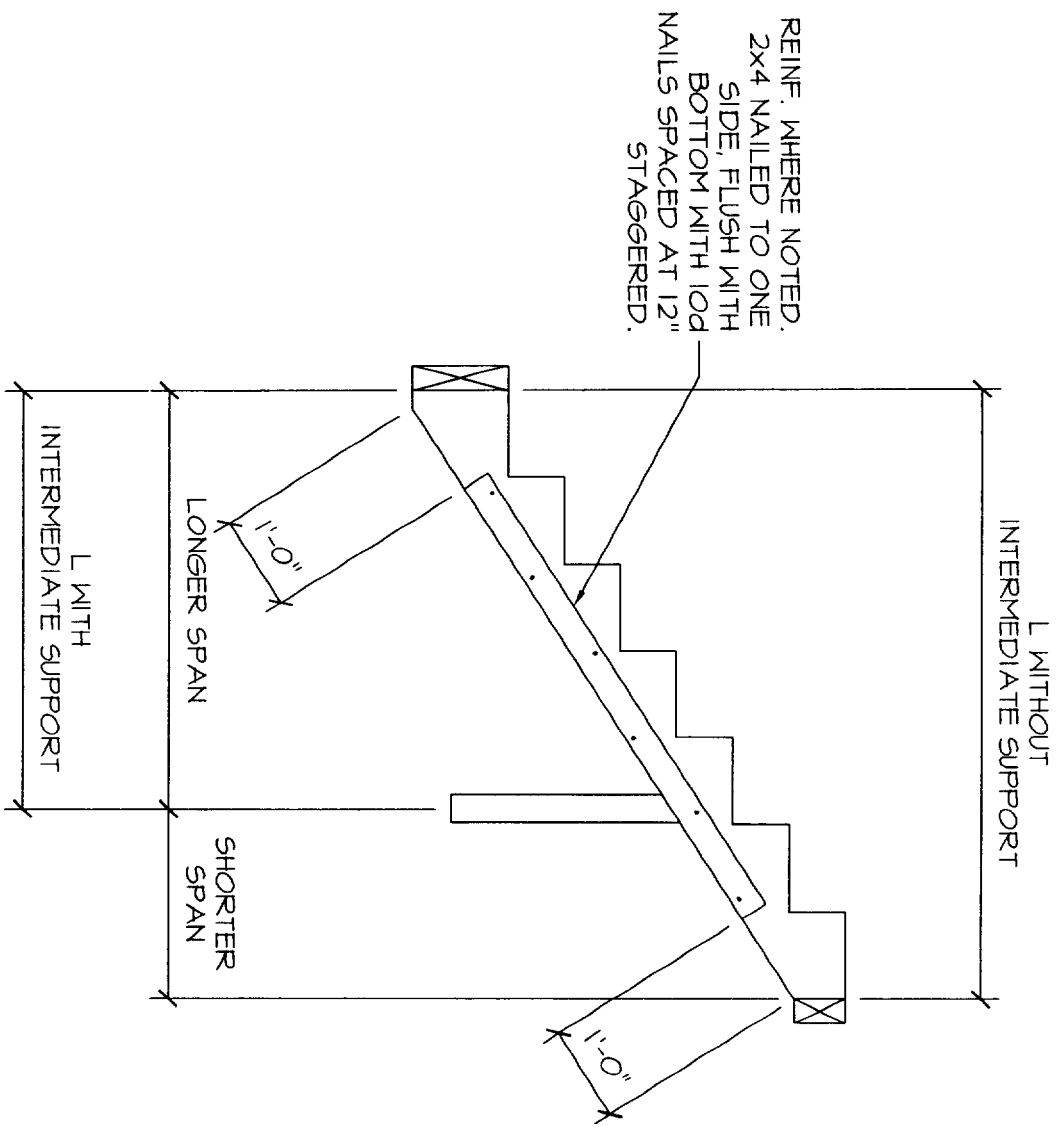


BLDG B
 SK9



SECTION 4
 3/4"=1'-0" S2.O-A
 TOP CONNECTION SAME AS
 BOTTOM CONNECTION.

| date | revision number | | STRUCTURAL DESIGN CONSULTING | BUILDING A SK5 |
|---------------------|-----------------|--|------------------------------|----------------|
| 2/12/04 04/05/04 | 1 | GRANT & MELLEN STREETS PARKSIDE NEIGHBORHOOD CENTER & AFFORDABLE HOUSING | | |



STRINGER ELEVATION
NTS

| STRINGER SCHEDULE | | |
|-----------------------|--------------------------------|---------------------|
| L | SIZE | NUMBER OF STRINGERS |
| UP TO 8'-6" | 1 3/4"x11 7/8" TIMBERSTRAND | 2 |
| OVER 8'- UP TO 12' | | 3 REINFORC |

date revision
number

05/05/04

GRANT & MELLEN STREETS
PARKSIDE NEIGHBORHOOD CENTER
& AFFORDABLE HOUSING



BLDGS A&B
SK7