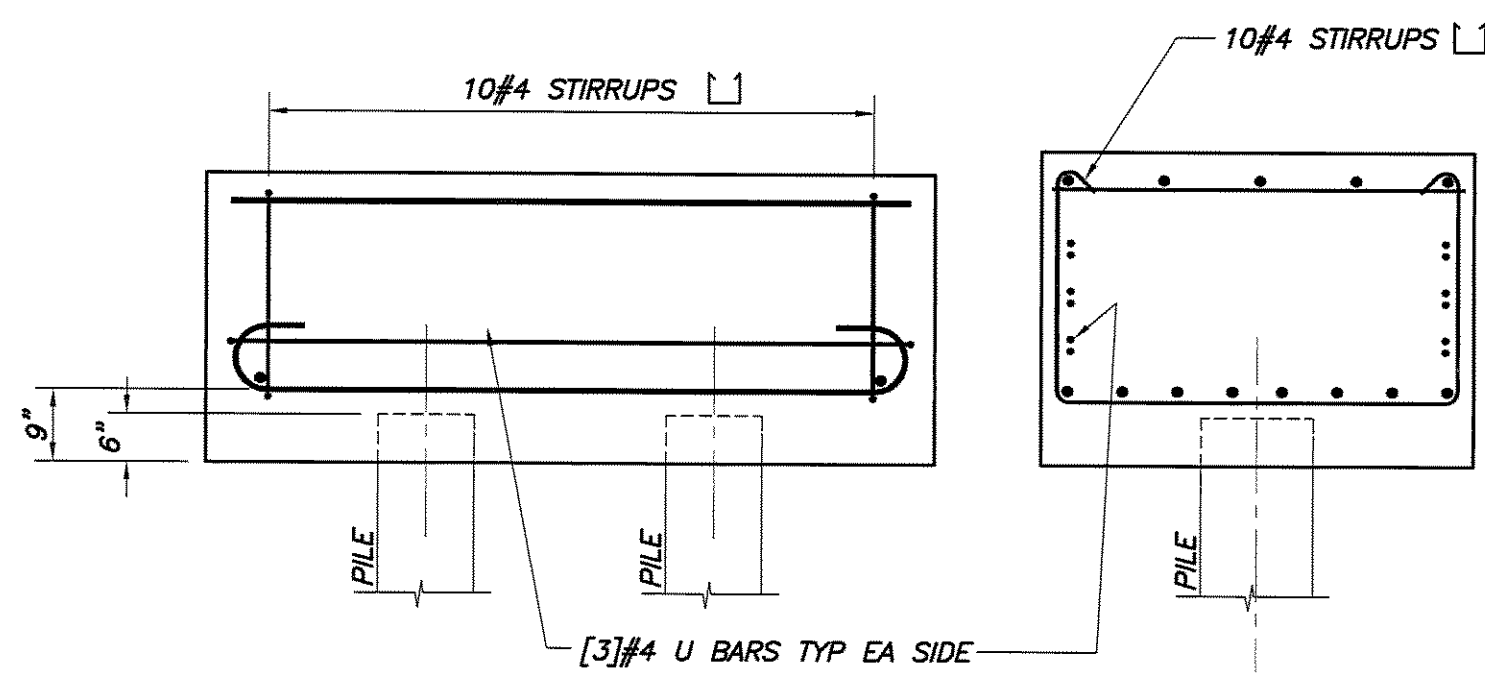
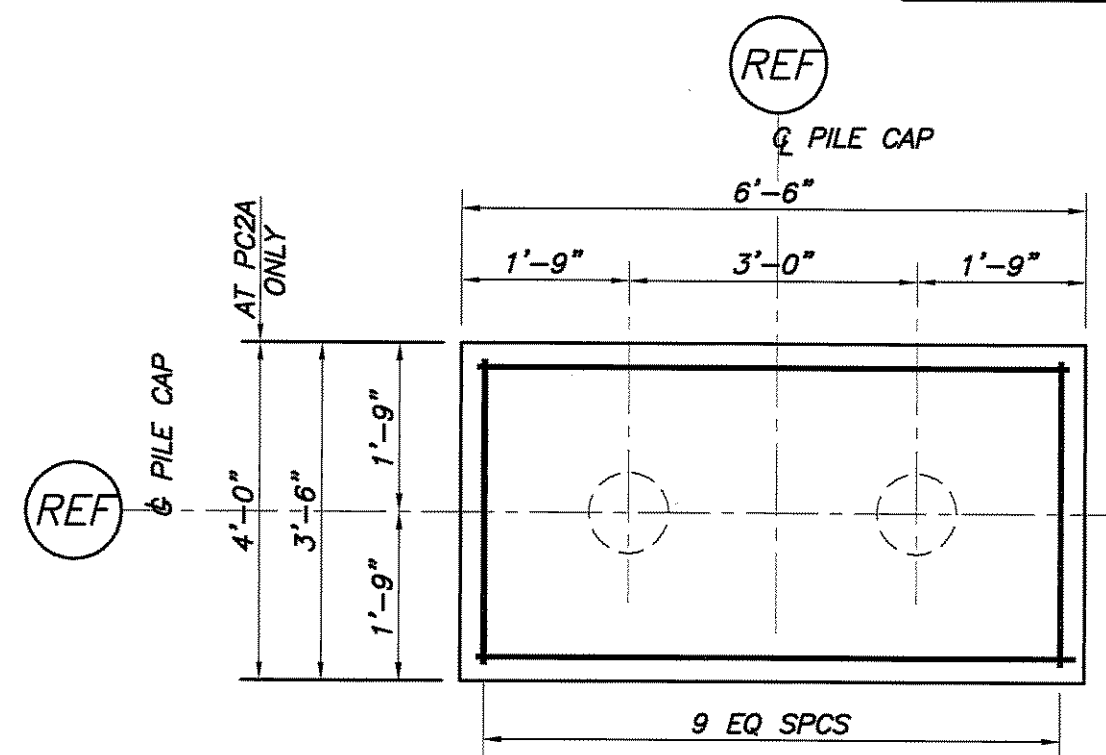


PC1

DEPTH = 3'-2"  
BOTTOM REINF 6#6 E.W.B. W/STD 180° HOOKS

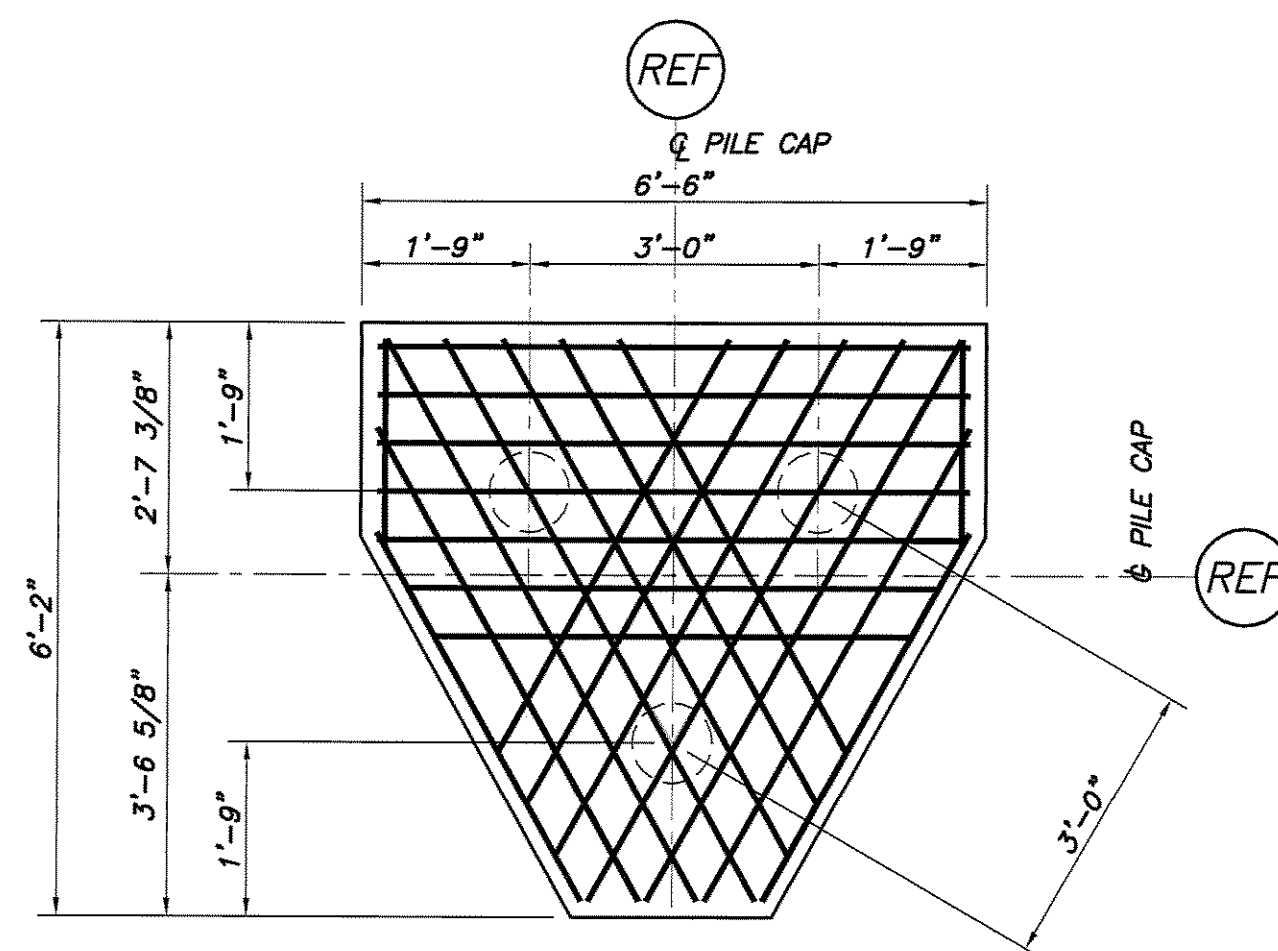


ADDL REINF AT PC2



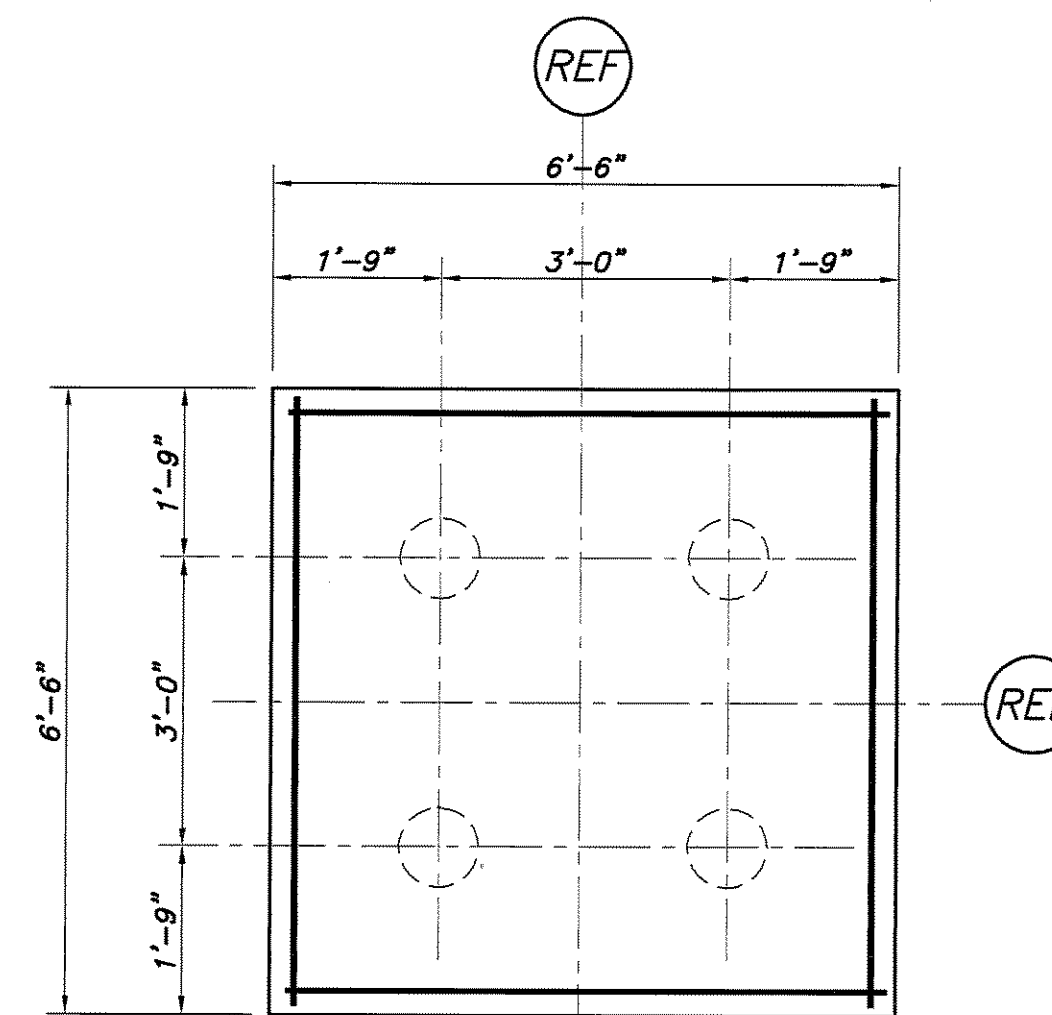
PC2 & PC2A

DEPTH = 3'-2" @ PC2 & PC2A  
4'-0" @ PC2B  
4'-5" @ PC2C  
BOTTOM REINF: 8#7 L.W. W/STD 180° HOOKS (SHOWN)  
TOP REINF: 5#6 L.W.



PC3

DEPTH = 3'-4" @ PC3  
4'-0" @ PC3A  
4'-5" @ PC3B  
BOTTOM REINF: 7#6 [3] WAYS W/STD 180° HOOKS



PC4

DEPTH = 3'-4"  
BOTTOM REINF: 11#8 E.W. W/STD 180° HOOKS

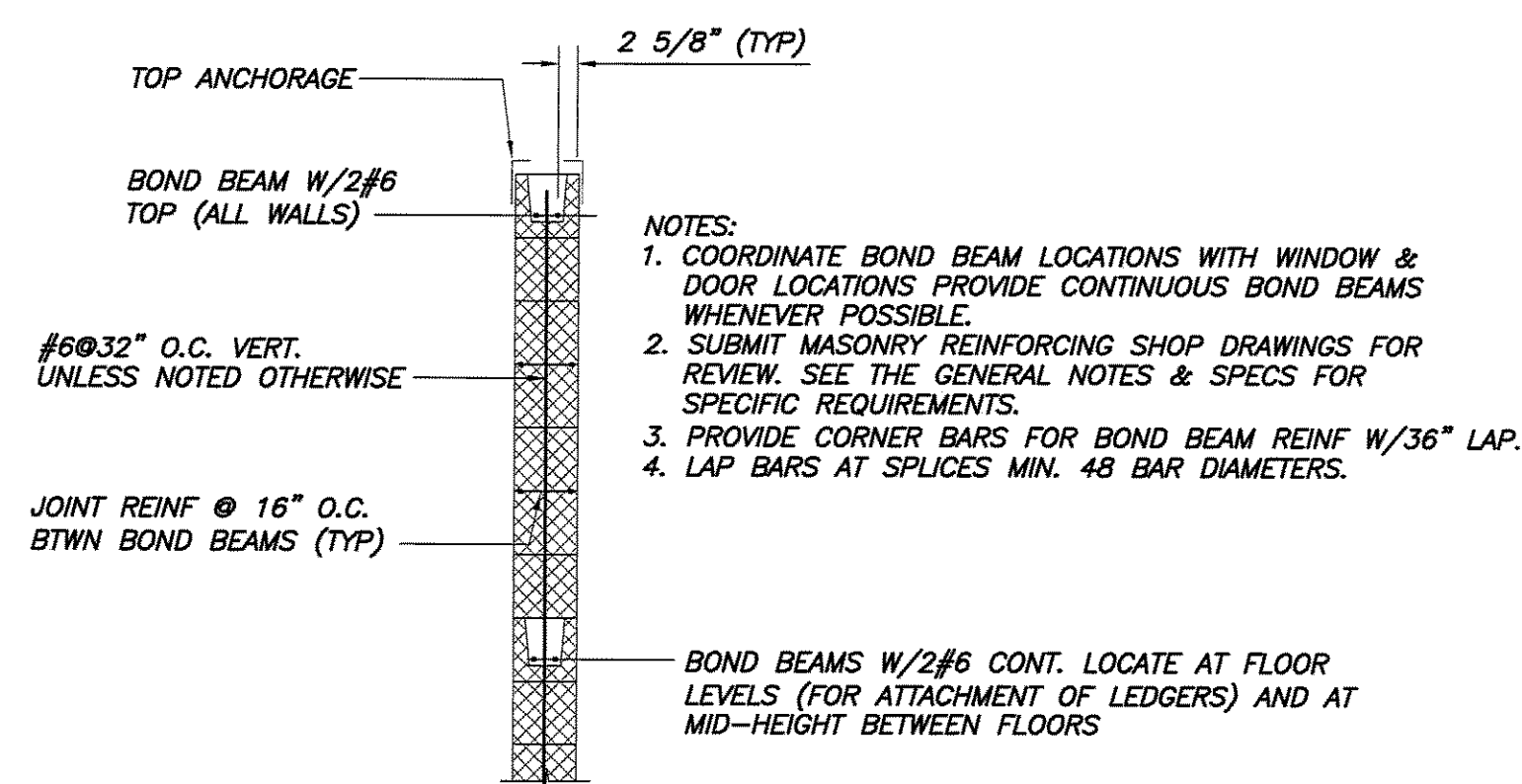
TYP PILE CAP DETAILS

NOTES:

1. PILES SHALL BE 140 KIP (70 TON) NET CAPACITY PILES.
2. ALL PILE REINF SHALL BE BOT U.N.O.

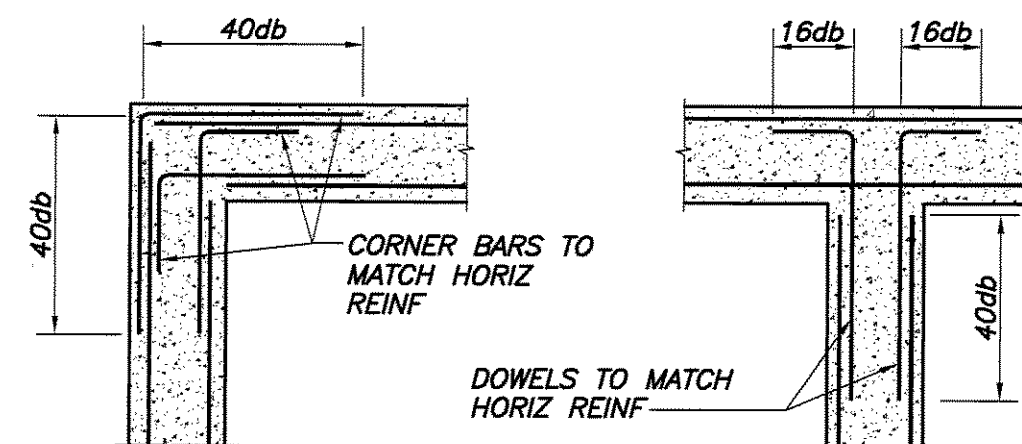
CMU LINTEL SCHEDULE

| MARK | CLEAR SPAN    | WIDTH | DEPTH | REINF    |
|------|---------------|-------|-------|----------|
| L1   | < 6'-0"       | 8"    | 8"    | 2#5 CONT |
| L2   | 6'-0" - 8'-0" | 8"    | 16"   | 2#5 CONT |



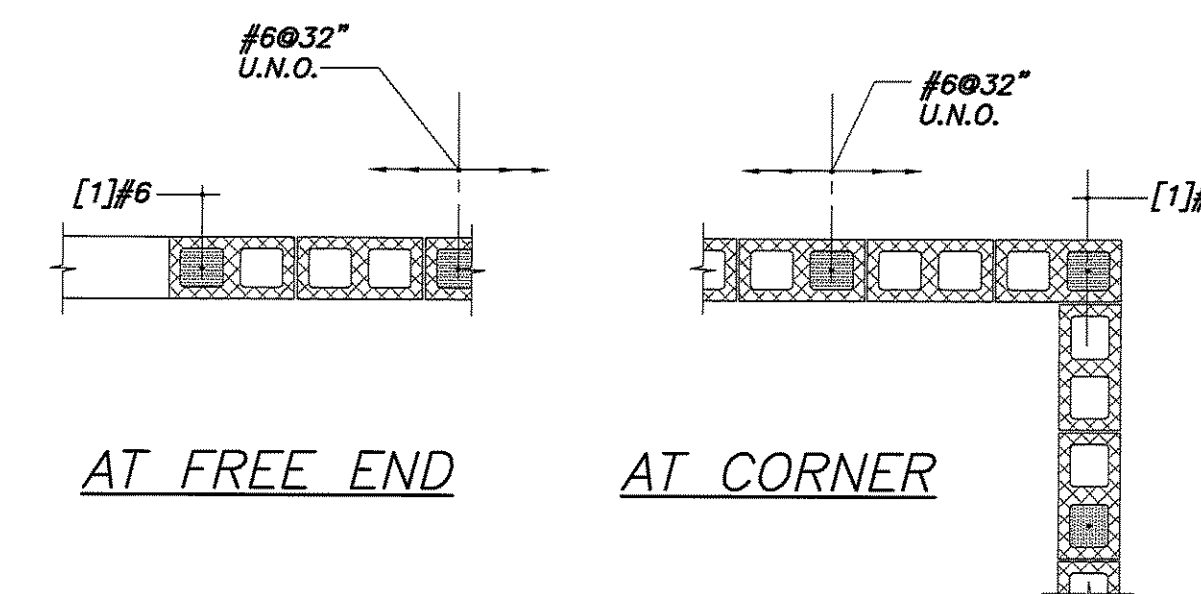
TYP 8" CMU WALL SECTION

N.T.S.



TYP WALL REINF DETAILS

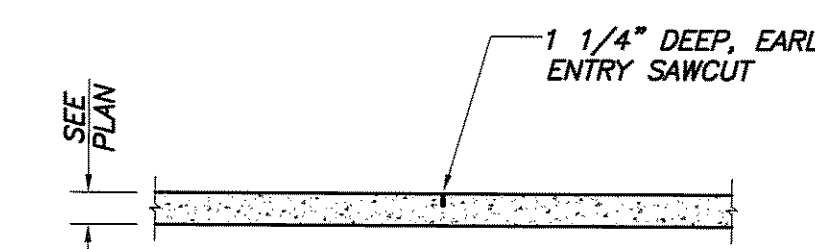
N.T.S.



TYP PLAN DETAILS AT 8" CMU WALLS

N.T.S.

- NOTES:
1. PROVIDE LADUR TIE HORIZ REINF @16" O.C., U.N.O.
  2. PROVIDE BOND BEAMS W/2#6 CONT @ TOP OF ALL WALLS AT ALL FLOOR LEVELS & MID-HEIGHT BETWEEN FLOORS.
  3. ALL REINFORCED CELLS ARE TO BE GROUTED.
  4. LAP BARS AT SPLICES MIN. 48 BAR DIAMETERS.



TYP SLAB ON GRADE CONTRACTION JOINT DETAIL

N.T.S.



CWS Architects

Architecture  
Space Planning  
Value Design

434 Cumberland Avenue  
Portland, ME 04101  
Phone: (207)774-4441  
Fax: (207)774-4016

www.CWSarch.com

BECKER

Structural Engineers, Inc.  
25 York Street  
Portland, ME 04101  
Tel: 207-879-1888  
Fax: 207-879-1822

Owner:

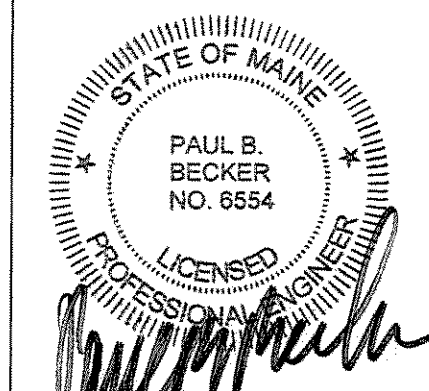
SOUTHERN  
MAINE STUDENT  
HOUSING LLC  
247 COMMERCIAL STREET  
ROCKPORT, MAINE 04856  
TEL: (207) 236-4067

Contractor:

PIZZAGALLI  
CONSTRUCTION  
100 FODEN RD WEST, SUITE 300  
SOUTH PORTLAND, ME 04106  
TEL: (207) 847-2323  
FAX: (207) 874-2727

BAYSIDE VILLAGE  
- A STUDENT  
HOUSING COMPLEX

120 MARGINAL WAY  
PORTLAND, MAINE



Project No: 2006-425BSV

Drawing Title:  
FOUNDATION  
SECTIONS &  
DETAILS

Scale: NOTED

Date: 09/06/2007

Revisions:

- △
- △
- △
- △
- △
- △

Drawing Number:

S2.1