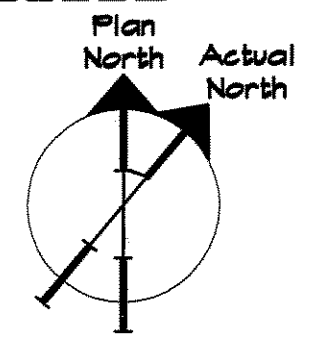


FOUNDATION PILE/GRADE BEAM PLAN
 1/16"=1'-0"

1. TYPICAL PILE SHALL BE 70 TON CONCRETE FILLED STEEL PIPE PILE. SEE DESIGN BUILD PILE SUBMITTAL FOR ADDL INFO.
2. GB-1, GB-2, ETC. INDICATES GRADE BEAM. SEE GRADE BEAM DETAILS DWG S2.2-S2.4.
3. PC2, PC3, ETC. INDICATES PILE CAP. SEE DETAILS DWG S2.1.
4. P1, P2, ETC. INDICATES CONCRETE PIER TYPE. SEE DWG S2.2 FOR ADDL INFO.
5. 1. INDICATES TOP OF PIER EL. 99'-0", ETC INDICATES TOP OF PIER EL.
5. [A] INDICATES 12" STRUCT SLAB W/#6@6" LONGITUDINAL T&B & #4@12" O.C. TRANSVERSE T&B. ARROW INDICATES DIRECTION OF LONGITUDINAL REINF. SEE TYP ONE WAY SLAB DETAIL DWG S2.2.
6. TOP OF STRUCT SLAB EL 100'-0" (REF EL 12'-0") U.N.O.
7. TOP OF PILE CAP EL (97'-11") U.N.O.
8. TOP OF GRADE BEAM EL (97'-1") U.N.O.
9. TOP OF CONCRETE WALL EL 100'-0" U.N.O.
10. TOP OF WALL AT DOOR LOCATIONS 99'-0" U.N.O.
11. SEE ARCH DWGS AND DIVISION 7 OF THE SPECIFICATIONS FOR VAPOR RETARDER REQMTS.

NOTE: SEE ENLARGED PLAN DWG S1.1A



CWS Architects
 Architecture
 Space Planning
 Value Design
 434 Cumberland Avenue
 Portland, ME 04101
 Phone: (207) 774-4441
 Fax: (207) 774-4018
 www.CWSarch.com

BECKER
 structural engineers, inc.
 75 Park Street
 Portland, ME 04101-4001
 Tel: 207-679-1838
 Fax: 207-679-1822

Owner:
SOUTHERN MAINE STUDENT HOUSING LLC
 247 COMMERCIAL STREET
 ROCKPORT, MAINE 04866
 TEL (207) 236-4066

Contractor:
PIZZAGALLI CONSTRUCTION
 100 FODEN RD WEST, SUITE 300
 SOUTH PORTLAND, ME 04106
 TEL (207) 847-2323
 FAX: (207) 874-2127

BAYSIDE VILLAGE - A STUDENT HOUSING COMPLEX
 120 MARGINAL WAY
 PORTLAND, MAINE

STATE OF MAINE
 PAUL B. BECKER
 NO. 6554
 LICENSED PROFESSIONAL ENGINEER
 Project No: 2006-425.BSV

Drawing Title:
FOUNDATION/PILE /GRADE BEAM PLAN

Scale: 1/16"=1'-0"
 Date: 09/06/2007
 Revisions:

- ▲
- ▲
- ▲
- ▲
- ▲

Drawing Number:
S1.1