166 - A-01001 850-850 Baxter Blvd, Portland Maine Seaside Nursing & Rehab First Atlantic Healthcare

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GENERAL NOTES:

SEASIDE NURSING FACILITY

850 BAXTER BOULLVARD PORTLAND, MAINE

OWNER:

FIRST ATLANTIC HEALTHCARE 222 ST. JOHN'S STREET PORTLAND, ME 04101

ARCHITECT

FORESIDE ARCHITECTS, LLC PO BOX 66736 FALMOUTH, ME 04105

TEL. 781-3344

GENERAL CONTRACTOR/ CONSTRUCTION MANAGER

TO BE DETERMINED

CIVIL ENGINEER/ LANDSCAPE AR'CHITECTS

I AND-USE CONSULTANTS 966 RIVERSIDE STREET PORTLAND, ME 04103

TEL. 878-3313

STRUCTURAL ENGINEER

BECKER STRUCTURAL ENGINEERS 75 YORK STREET PORTLAND, ME 04101

TEL. 879-1838

ELECTRICAL ENGINEER

DESIGN / BUILD SUBCONTRACTOR TO THE SELECTED GENERAL CONTRACTOR

MECHANICAL ENGINEER AND FIRE SUPPRESSION

DESIGN / BUILD SUBCONTRACTOR TO THE SELECTED GENERAL CONTRACTOR

LIST OF DRAWINGS

TITLE SHEET

SHEET 1 OF 6 EXISTING CONDITIONS SHEET 2 OF 6 SITE PLAN

STRUCTURAL DRAWINGS S-1 STRUCTURAL PLAN & NOTES STRUCTURAL DETAILS

CANOPY FLOOR PLAN CANOPY ROOF PLAN

CANOPY REFLECTED CEILING PLAN A-3CANOPY ELEVATIONS CANOPY SECTION / DETAILS A-5 CANOPY SECTION / DETAILS A - 5.1

REVISIONS:

FORESIDE ARCHITECTS, LLC

ARCHITECTURE / PLANNING / INTERIOR DESIGN

Project Status: PRICING / PERMIT

Project Number: SNF O207

Project Title:

SEASIDE NURSING FACILITY BAXTER BOULEVARD PORTLAND, MAINE

Drawing Name: TITLESHEET

> Scale: No Scale

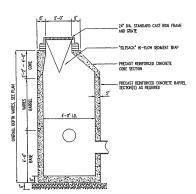
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NOT FOR CONSTRUCTION Date: 04/09/07

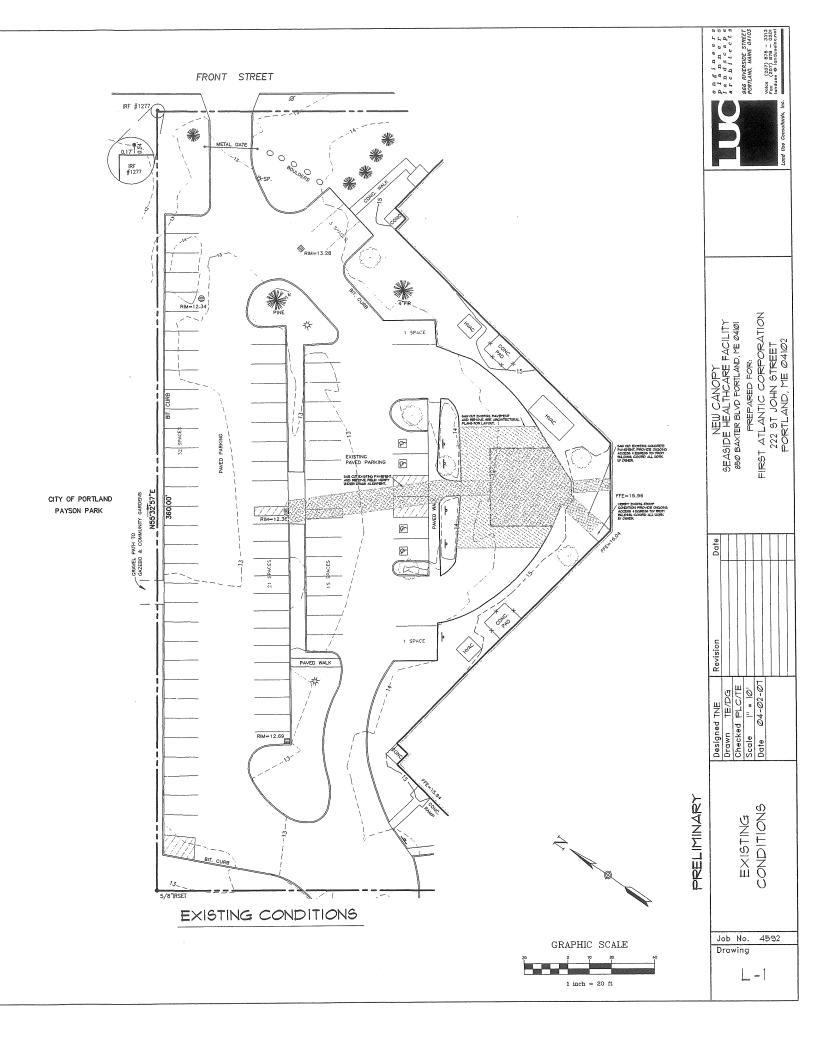
SHEET

SITE DEMOLITION NOTES:

- 1. PROJECT IS LOCATED WITHIN THE CITY OF PORTLAND, MAINE.
- TOPOGRAPHIC INFORMATION FROM A GROUND SURVEY BY OWN HASKELL, INC, DATED MARCH, 2007.
- 3. THE PROJECT IS SUBJECT TO MINOR SITE PLAN REVIEW APPROVAL FROM THE CITY OF PORTLAND.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "DIG-SAFE" AND LOCAL UTILITY COMPANIES AT LEAST 3 BUSINESS DAYS, BUT NOT MORE THAN 30 CALENDAR DAYS, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION, OR AS OTHERWISE REQUIRED BY MAINE STATE LAW.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL MEANS, METHODS AND TECHNIQUES EMPLOYED TO PERFORM THE WORK SHOWN ON THESE PLANS.
- ALL WORK SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL SAFETY REGULATIONS.
- ALL WORK SHALL BE IN CONFORMANCE WITH THE CITY OF PORTLAND AND ALL UTILITY COMPANIES STANDARDS.
- CONTRACTOR SHALL VERIFY LOCATIONS AND DEPTHS OF ALL UTILITIES WITH THE RESPECTIVE COMPANY PRIOR TO THE START OF CONSTRUCTION. IF ANY DISCREPANCIES OR CONFLICTS ARE FOUND, THE CONTRACTOR SHALL NOTIFY THEEMGINEER AND OWNER PRIOR TO PROCEEDING.
- 9. THE CONTRACTOR SHALL SECURE ALL NECESSARY CONSTRUCTION ACTIVITY PERMITS FOR THE WORK SHOWN ON THESE PLANS PRIOR TO CONSTRUCTION.
- 10. NO BLASTING WILL BE ALLOWED WITHIN 500 FT OF ANY UTILITY WITHOUT THE NOTIFICATION AND APPROVAL OF THE APPROPRIATE UTILITY COMPANY. NO LEGGE BLASTING WILL BE PERMITTED WITHIN A UTILITY COMPANY EASEMENT UNTIL WRITTEN APPROVAL FROM THE UTILITY IS GIVEN. BLASTING OPERATIONS SHALL BE IN ACCORDANCE WITH MAINE DEPT OF ENVIRONMENTAL PROTECTION BLASTING REQUIREMENTS AND SITE LOCATION OF DEVELOPMENT APPROVAL ORDER.
- ALL PAVEMENT CUTS SHALL BE SAW CUT TO RESULT IN CLEAN EDGES. A
 TACK COAT SHALL BE APPLIED ALONG THE CUT EDGES AND NEW
 PAVEMENT BUTTED TO IT, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO RECLAIM OR PROPERLY DISPOSE OF ALL REMOVED BITUMINOUS MATERIALS.
- 13. ALL EROSION & SEDIMENT CONTROL MEASURES SHALL BE INSTALLED & MAINTAINED IN ACCORDANCE WITH THE MAINE EROSION AND SEDIMENT CONTROL HANDBOOK FOR CONSTRUCTION: BEST MANAGEMENT PRACTICES, MARCH 1991" AND AS OTHERWISE SPECIFIED OR INDICATED ON DRAWINGS.
- 14. ALL LOAM SHALL REMAIN THE PROPERTY OF THE OWNER UNLESS OTHERWISE INDICATED.
- IF REQUIRED, REMOVE EXISTING LARGE STONES ALONG PAVEMENT EDGE STORE ON—SITE AND REPLACE.
- CORDON WORK AREAS AS DIRECTED BY OWNER, PROVIDE ACCESS AND EGRESS AS DIRECTED BY OWNER/ BUILDING ARCHITECT.



CATCH BASIN WITH "SILTSACK" TEMPORARY SEDIMENT TRAP



GENERAL NOTES: 1. PROJECT IS LOCATED WITHIN THE CITY OF PORTLAND, MAINE. TOPOGRAPHIC INFORMATION FROM A GROUND SURVEY BY OWN HASKELL, INC, DATED MARCH, 2007. 3. THE PROJECT IS SUBJECT TO MINOR SITE PLAN REVIEW APPROVAL FROM THE CITY OF PORTLAND. 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "DIG-SAFE" AND LOCAL UTILITY COMPANIES AT LEAST 3 BUSINESS DAYS, BUT NOT MORE THAN 30 CALENDAR DAYS, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION, OR AS OTHERWISE REQUIRED BY MAINE STATE LAW. MAC, 茶 5. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL MEANS, METHODS AND TECHNIQUES EMPLOYED TO PERFORM THE WORK SHOWN ON THESE PLANS. 1 SPACE 6. ALL WORK SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL SAFETY REGULATIONS. ALL WORK SHALL BE IN CONFORMANCE WITH THE CITY OF PORTLAND AND ALL UTILITY COMPANIES STANDARDS. 8. CONTRACTOR SHALL VERIFY LOCATIONS AND DEPTHS OF ALL UTILITIES WITH THE RESPECTIVE COMPANY PRIOR TO THE START OF CONSTRUCTION. IF ANY DISCREPANCIES OR CONFLICTS ARE FOUND, THE CONTRACTOR SHALL NOTIFY THEENGINEER AND OWNER PRIOR TO PROCEEDING. 9. THE CONTRACTOR SHALL SECURE ALL NECESSARY CONSTRUCTION ACTIVITY PERMITS FOR THE WORK SHOWN ON THESE PLANS PRIOR TO CONSTRUCTION. 10. NO BLASTING WILL BE ALLOWED WITHIN 500 FT OF ANY UTILITY WITHOUT THE NOTIFICATION AND APPROVAL OF THE APPROPRIATE UTILITY COMPANY. NO LEDGE BLASTING WILL BE PERMITTED WITHIN A UTILITY COMPANY EASEMENT UNTIL WRITTEN APPROVAL FROM THE UTILITY IS GIVEN. BLASTING OPERATIONS SHALL BE IN ACCORDANCE WITH MAINE DEPT OF ENVIRONMENTAL PROTECTION BLASTING REQUIREMENTS AND SITE LOCATION OF DEVELOPMENT APPROVAL OPDER ALL PAVEMENT CUTS SHALL BE SAW CUT TO RESULT IN CLEAN EDGES. A TACK COAT SHALL BE APPLIED ALONG THE CUT EDGES AND NEW PAVEMENT BUTTED TO IT, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE TO RECLAIM OR PROPERLY DISPOSE OF ALL REMOVED BITUMINOUS MATERIALS. ٥m 13. CONDUIT SHALL BE USED FOR ELECTRIC, TELEPHONE AND TV IN ACCORDANCE WITH THE RESPECTIVE COMPANIES REQUIREMENTS. EXI\$TING 14. ALL EROSION & SEDIMENT CONTROL MEASURES SHALL BE INSTALLED & MAINTAINED IN ACCORDANCE WITH THE "MAINE EROSION AND SEDIMENT CONTROL HANDBOOK FOR CONSTRUCTION: BEST MANAGEMENT PRACTICES. MARCH 1991" AND AS OTHERWISE SPECIFIED OR INDICATED ON DRAWINGS. PAVED PARKING SEASIDE REHABILITATION & HEALTHCARE CENTER 15. REFER TO ARCHITECTURAL PLANS FOR BUILDING DIMENSIONS. ALL SIDEWALKS SHALL INCLUDE HC ACCESSIBLE RAMPS AT ALL INTERSECTIONS & DRIVEWAYS. NEW 8D/ UD FOR PORTE COCHERE FIELD VERET 8LOPE AND DEPTH AND LENGTH. FFE=15.96 RIM = 12.36- BITIANNOUS CONCRETE BASE COURSE Pr EXISTG CONC. REMOVE EXISTING PAVED WALK REPLACE W NEW BROOM FIN CONC WALK - CRAVEL SUBBASE (NOOT 703.08 (b) TYPE 0) P BITUMINOUS CONCRETE DRIVE & PARKING - REINF CONC SEE STRUCT PLANS 5 Ö - CRUSHED GRAVEL BASE VEFY W/ STRUCT/ GEOTECHNICAL GRAVEL SUBBASE VEIFY W/ STRUCT/ GED TECHNICAL - GOOX HIRAFI SOIL STABILIZER OR EQUAL AS REQUIRED (SEE STRUCTURAL DETAILS) STELED INTERS OFFERING HOLED & <u>NOTES:</u> - SE ARCH AND STRUCT PLANS FOR DONC DESIGN & DTLS - DO NOT PLACE CONCRETE PROVIDE SIGNATH TRANSFIRM TO NEW CONC APRON - SEE ARCH PLAN DRAWNS FOR EXPANSION JOINT LOCATIONS. BITUM CONC. TRANSITION @ CONC APRON 1 SPACE SIZE & MATERIAL VARIES DEPENDING ON LOCATION (SEE PIPE SCHEDULE) - MIN 10" CLEAR BESIDE PIFE (12" MIN IN LEDGE) - 3/4" CRUSHED STONE BURGEDMEN - 3/4" CRUSHED STONE BEDDING PAVED WALK ENCAPSULATE 3/4" DRUSIED STONE WITH NONWOVEN GEOTEXTILE

SITE PLAN

GRAPHIC SCALE

engineers jandseape arobiteets 966 RIVERSIDE STREET

Voice Fox Iendu

NEW CANOPY
SEASIDE HEALTHCARE FACILITY
BE BAXTER BLYD FORTLAND, ME 041001
PREPARED FOR:
FIRST ATLANTIC CORPORATION
222 ST JOHN STREET
FORTLAND, ME 041002

PREL IMINARY

HDPE STORM DRAIN BEDDING DETAIL

PROGRESS PLAN

NOT FOR CONSTRUCTION

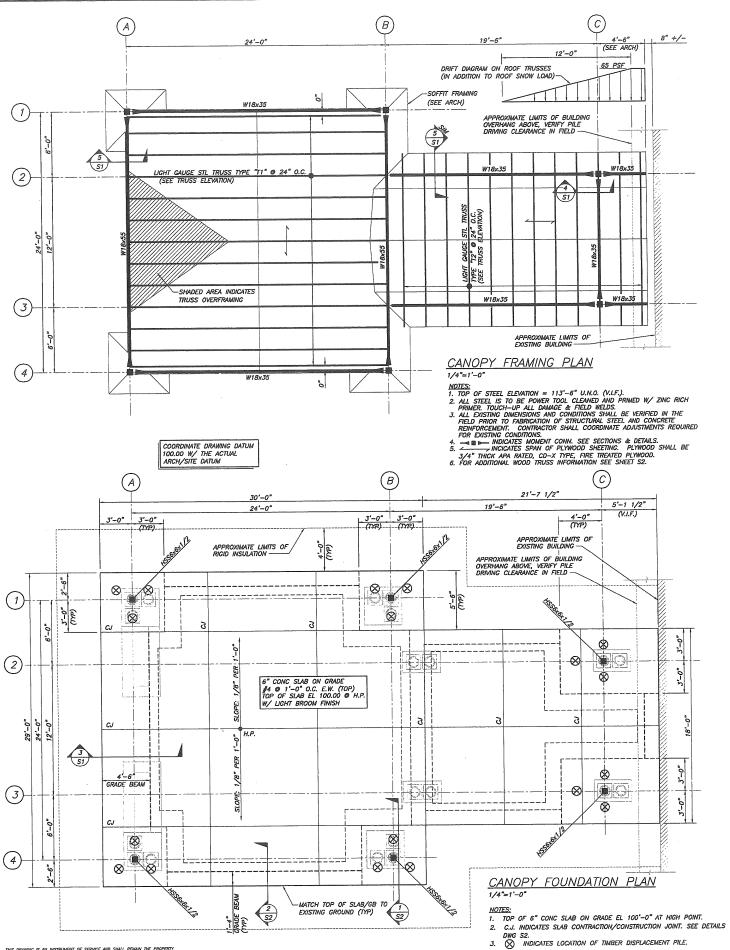
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SITE NEW C

Job No. 4592

L-2

Drawing



GENERAL NOTES

- THE FOLLOWING NOTES ARE INTENDED TO BE USED AS OUTLINED SPECIFICATIONS FOR THIS PROJECT. THE REFERENCED STANDARDS ARE CONSIDERED TO BE PART OF THE
- STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH JOB ARCHITECTURAL, MECHANICAL, ELECTRICAL AND SITE DRAWINGS. CONSULT THESE DRAWINGS FOR LOCATIONS AND DIMENSIONS OF OPENINGS, CHASES, INSERTS, REGLETS, SLEEVES, DEPRESSIONS, AND OTHER DETAILS NOT SHOWN ON STRUCTURAL DRAWINGS.
- 3. ALL DIMENSIONS, EXISTING CONDITIONS, AND AS—BUILT CONDITIONS MUST BE VERNIFIED IN THE FIELD. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE STRUCTURAL BROINEER BEFORE PROCEEDING WITH THE
- 4. THE STRUCTURE IS DESIGNED TO BE SELF SUPPORTING AND STABLE ONLY AFTER THE STRUCTURAL WORK CONTAINED IN THE S— DRAWINGS IS COMPLETED. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURES AND SEQUENCE TO ENSURE THE SAFETY OF THE BUILDING AND ITS COMPONENTS DURING ERECTION. THIS INCLUDES THE ADDITION OF NECESSARY SHORING, SHEETING, TEMPORARY BRACING, GUYS OR TEDOWNS. SUCH MATERIAL SHALL REMAIN THE PROPERTY OF THE CONTRACTOR AFTER COMPLETION OF THE PROJECT.
- SECTIONS AND DETAILS SHOWN ON ANY STRUCTURAL DRAWINGS SHALL BE CONSIDERED TYPICAL FOR SIMILAR CONDITIONS AS DETERMINED BY THE STRUCTURAL ENGINEER. THE STRUCTURAL ENGINEER RESERVES THE RIGHT TO INTERPRET DETAILS TO ADDRESS OTHER PROJECT CONDITIONS.
- 6. THE CONTRACTOR SHALL SUBMIT COMPLETE SHOP DRAWINGS FOR ALL PARTS OF THE WORK, INCLUDING DESCRIPTION OF SHORING, AND CONSTRUCTION METHODS AND SEQUENCING WHERE APPLICABLE. NO PERFORMANCE OF THE WORK INCLUDING, BUT NOT LIMITED TO, DEMOLITION OF EXISTING STRUCTURE, OR FABRICATION OR RECEITION OF NEW STRUCTURE, ELEMENTS, SHALL COMMENCE WITHOUT REVIEW OF THE SHOP DRAWINGS BY THE ARCHITECT AND ENGINEER. SUBMIT ONE COPY AND ONE SEPA. COPY WILL BE REVIEWED AND SEPA WILL BE RETURNED. FOR SHOP DRAWINGS AND SUBMITTALS REQUIRED, REFERENCE THE PROJECT SPECIFICATIONS. PROJECT SPECIFICATIONS.
- ALL APPLICABLE FEDERAL, STATE, AND MUNICIPAL REGULATIONS SHALL BE FOLLOWED, INCLUDING THE FEDERAL DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ACT.

DESIGN LOADS

- INTERNATIONAL BUILDING CODE, 2003 EDITION ASCE 7-02 MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES. 1. BUILDING CODE:
- 2. DESIGN ROOF SNOW LOAD:

AD:
GROUND SNOW LOAD (Pg):
SNOW EXPOSURE FACTOR (Ce):
SNOW LOAD IMPORTANCE FACTOR (Is):
SNOW LOAD THERMAL FACTOR (Ct):
FLAT ROOF SNOW LOAD (PF): 60 PSF 1.0 1.0 1.2 50.4 PSF + DRIFT

3. DESIGN WIND LOAD:

BASIC WIND SPEED: 100 MPH WIND LOAD IMPORTANCE FACTOR (Iw): 1.00 WIND EXPOSURE: CEPTICIENT: ±0.16 INTERNAL PRESSURE COEFFICIENT: ±0.16 COMPONENTS & CLADDING LOADS PER ASCE 7-02

SEISMIC SITE CLASS: E SPECTRAL RESPONSE COEFFICIENTS: Sda: 0.483 Sd1: 0.182 SG1: 0.182
SEISMIC DESIGN CATEORY: C
BASIC SEISMIC FORCE RESISTING SYSTEM:
BASIC SEISMIC FORCE RESISTING SYSTEM:
RESPONSE MODIFICATION FACTOR (R): 3
SEISMIC RESPONSE COEFFICIENT (Cs): 0.1786

FOUNDATION NOTES

FOUNDATIONS HAVE BEEN DESIGNED IN ACCORDANCE WITH A REPORT ENTITLED
 "GEOTECHNICAL ENGINEERING SERVICES, PROPOSED DROP—OFF CANOPY, SEASIDE NURSING
 HOME, 850 BAXTER BOULEVARD, PORTIAND, MAINE", PREPARED BY S.W. COLE ENGINEERING
 INC., DATED DEC. 18, 2006. THE RECOMMENDATIONS OF THE REPORT ARE PART OF THIS
 WORK. REFER TO THIS REPORT FOR SPECIFIC RECOMMENDATIONS.

PILE SUPPORTED FOUNDATION NOTES:

- PILES SHALL BE TIMBER DISPLACEMENT PILES, WITH A CAPACITY OF 2.75 TONS AND A MINIMUM DIMMETER OF 8". PILES MATERIAL SHALL CONFORM TO ASTM D 25. PRESERVATIVE TREATMENT AND FINAL RETENTION SHALL BE IN ACCORDANCE WITH AWPA C3. PILE CUTOFFS SHALL BE TREATED IN ACCORDANCE WITH AWPA M4.
- CONTACTOR SHALL SUBMIT PROPOSED PILE HAMMER AND ENERGY REQUIREMENTS FOR REVIEW BY THE GEOTECHNICAL ENGINEER. DRIVING SHALL BE MONITORED BY A QUALIFIED GEOTECHNICAL ENGINEER TO ENSURE DRIVING CRITERIA IS REACHED.
- PILE LENGTHS SHALL BE ESTIMATED BASED ON BORING INFORMATION PROVIDED IN THE GEOTECHNICAL ENGINEERING REPORT.
- CONTRACTOR SHALL VERIFY UTILITY LOCATIONS, AND COORDINATE WITH OWNER'S REPRESENTATIVE FOR PILE LOCATIONS, UTILITY LOCATIONS, BUILDING LOCATIONS, AND ANY INTERFERENCE ENCOUNTERED.
- 5. PILE CAP SUBGRADE SOILS SHOULD NOT BE ALLOWED TO FREEZE. THE FILL SOILS AT THE SITE ARE CONSIDERED MODERATELY TO SLIGHTLY FROST—SUSCEPTIBLE. FREEZING OF SUBGRADE SOILS BENEATH PILE CAPS MAY RESULT IN FROST HEAVING OF LATERAL WEDGING. THE CONTRACTOR SHOULD MAKE EVERY EFFORT TO PREVENT FREEZING OF SUBGRADE SOILS.
- 6. PILES SHALL BE DRIVEN IN THE LOCATIONS SHOWN ON THE PLANS WITHIN THE FOLLOWING TOLERANCES: DEVIATION OF THE LOCATION OF THE TOP OF A PILE FROM THAT SHOWN ON PLANS SHALL NOT EXCEED 3 INCHES. PILES SHALL BE DRIVEN WITH A MAXIMUM DEVIATION FROM VERTICAL OF 2 INCHES IN 10 FEET OF PILE LENGTH.
- NO FILL FOR CANOPY SUPPORT SHALL BE PLACED UNTIL SUBGRADES HAVE BEEN OBSERVED AND APPROVED BY THE GEOTECHNICAL ENGINEER.
- B. REFERENCE THE GEOTECHNICAL REPORTS FOR ALL EXCAVATION, BACKFILL, COMPACTION, CONSTRUCTION DEWATERING AND PERMANENT DRAINAGE REQUIREMENTS.
- 9. SOILS EXPOSED AT THE BASE OF ALL SATISFACTORY FOUNDATION EXCAVATIONS SHOULD BE PROTECTED AGAINST ANY DETRIMENTAL CHANGE IN CONDITION, SUCH AS DISTURBANCE FROM RUN OR FROST. SURFACE RUNOFF SHOULD BE DRAINED AWAY FROM THE EXCAVATIONS AND NOT BE ALLOWED TO POND. FOUNDATION EXCAVATIONS AND SHOULD BE ADEQUATELY PROTECTED FROM RAINFALL OR FREEZING CONDITIONS. GROUNDWATER SHOULD BE ANTICIPATED FOR EXCAVATIONS AND APPROPRIATE DEWATERING MEASURES SHALL BE
- 10. EXCAVATIONS FOR BUILDING CONSTRUCTION SHALL BE IN ACCORDANCE WITH OSHA REQUIREMENTS. BRACED EXCAVATIONS SHALL BE DESIGNED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF MAINE. DO NOT UNDERWINE EXISTING FOUNDATIONS OF ANY ADJACENT STRUCTURES. REFER TO THE CONSTRUCTIONS. THE GEOTECHNICAL REPORTS FOR ADDITIONAL AND/OR MORE SPECIFIC

CONCRETE NOTES

- CONCRETE WORK SHALL CONFORM TO "ACI MANUAL OF CONCRETE PRACTICE", LATEST EDITION. THIS PUBLICATION IS AVAILABLE THROUGH THE AMERICAN CONCRETE INSTITUTE (248) 848-3800.
- 2. ALL CONCRETE SHALL HAVE A 28-DAY COMPRESSIVE STRENGTH OF 4,500 PSI:
 A. AGGREGATE: 3/4"
 B. W/C RATIO: 0.45 MAX
 C. ENTRAINED AIR: 6% +/- 1 1/2%
 D. SLUMP: 4" MAX
- 3. CONCRETE SHALL NOT BE PLACED IN WATER OR ON FROZEN GROUND.
- PROVIDE PVC SLEEVES WHERE PIPES PASS THROUGH EXTERIOR CONCRETE, OR SLABS.
- REINFORCING BARS SHALL CONFORM TO ASTM A615 GRADE 60 DEFORMED BARS AND SHALL BE DETAILED, FABRICATED AND PLACED IN ACCORDANCE WITH ACI 315, LATEST EDITION.
- MINIMUM CONCRETE PROTECTIVE COVERING FOR REINFORCEMENT, UNLESS NOTED OTHERWISE, SHALL BE AS FOLLOWS:
 - A) SURFACES CAST AGAINST AND PERMANENTLY IN CONTACT WITH EARTH, 3.0°
 B) FORMED SURFACES IN CONTACT WITH EARTH OR EXPOSED TO WEATHER

 #5 BARS, 5/8" DIAMETER WIRE, AND SMALLER, 1.5"
 #5 THROUGH #11 BARS, 2.0"
 C) SURFACES NOT IN CONTACT WITH EARTH OR EXPOSED TO WEATHER
 WALLS, SLASS, JOISTS #11 BARS AND SMALLER, 1.0"
 BEAMS, GIRDERS, AND COLUMNS; ALL REINFORCEMENT, 1.5"
- 7. REINFORCEMENT SHALL BE CONTINUOUS AROUND CORNERS AND AT INTERSECTIONS. PROVIDE LAPPED BARS AT INCESSARY SPLICES OR HOOKED BARS AT DISCONTINUOUS ENDS. PROVIDE TENSION LAP SPLICES PER THE SCHEDULE SHEET S2, FOR ALL REINFORCING UNLESS OTHERWISE SHOWN ON PLAN.
- 8. WELDING OF REINFORCEMENT IS NOT PERMITTED.
- CONSTRUCTION JOINTS SHOWN ON DRAWINGS ARE MANDATORY. OMISSIONS, ADDITIONS, OR CHANGES SHALL NOT BE MADE EXCEPT WITH THE SUBMITTAL OF A WRITTEN REQUEST TOGETHER WITH DRAWINGS OF THE PROPOSED JOINT LOCATIONS FOR APPROVAL OF THE STRUCTURAL ENGINEER. WHERE CONSTRUCTION JOINTS ARE NOT SHOWN, OR WHEN ALTERNATE LOCATIONS ARE PROPOSED, DRAWINGS SHOWING LOCATION OF CONSTRUCTION AND CONTROL JOINTS AND CONCRETE PLACING SEQUENCE SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW PRIOR TO PREPARATION OF THE REINFORCEMENT SHOP DRAWINGS. CONCRETE SHALL BE PLACED WITHOUT HORIZONTAL CONSTRUCTION JOINTS AND STOPS IN CONCRETE BEAMS/GRADE BEAMS SHALL BE MADE AT MIDSPAN OR AT POINTS OF MINIMUM SHEAR, UNLESS NOTED OTHERWISE.
- 10. SPACING OF CONSTRUCTION JOINTS, UNLESS NOTED OTHERWISE SHALL BE AS FOLLOWS:

A) FOOTINGS AND WALLS MAX LENGTH 40'-0" NOR 15'-0" FROM ANY CORNER** SEE FOUNDATION PLAN

- EXCEED ONLY WHERE INTERMEDIATE CONTRACTION JOINTS ARE PROVIDED. MINIMUM OF 72 HOURS SHALL ELAPSE BETWEEN ADJACENT CONCRETE PLACEMENTS.
- 11. ANCHOR RODS SHALL BE HEADED RODS CONFORMING TO ASTM F1554, GRADE 36 KSI WELDABLE STEEL, UNLESS NOTED OTHERWISE ON DRAWINGS. ANCHOR RODS SHALL BE HOT-DIPPED GALVANIZED.
- 12. ALL GROUT BENEATH BASE PLATES & BEARING PLATES SHALL BE "5-STAR" 5000-PSI NON-SHRINK GROUT BY U.S. GROUT CORP.
- 13. SLAB THICKNESSES INDICATED ON THE DRAWINGS ARE MINIMUMS. PROVIDE SUFFICIENT CONCRETE TO ACCOUNT FOR STRUCTURE DEFLECTION, SUBGRADE FLUCTATIONS, AND TO OBTAIN THE SPECIFIED SLAB ELEVATION AT THE FLATNESS AND LEVELNESS INDICATED.

- STRUCTURAL STEEL FABRICATION, ERECTION, AND CONNECTION DESIGN SHALL CONFORM TO AISC "SPECIFICATION FOR THE DESIGN FABRICATION, AND ERECTION OF STRUCTURAL STEEL" 9TH EDITION, AND THE "CODE OF STANDARD PRACTICE, LATEST EDITION.
- STRUCTURAL STEEL: STEEL PLATES, SHAPES, AND BARS, CONFORM TO ASTM A36
 UNLESS NOTED OTHERWISE (U.N.O.). STRUCTURAL STEEL SHAPES DESIGNATED ON
 THE DRAWINGS FOR WIDE—FLANGE SECTIONS: ASTM A992 (ASTM A572 GRADE 50
 WITH SPECIAL REQUIREMENTS PER AISC TECHNICAL BULLETIN #3 DATED MARCH, 1997)
- STRUCTURAL TUBING: CONFORM TO ASTM A500 GRADE 846 KSI.
- FIELD CONNECTIONS SHALL BE BOLTED USING ASTM A325N HIGH STRENGTH BOLTS (U.N.O.) EXCEPT WHERE SLIP CRITICAL CONNECTIONS ARE REQUIRED AND NOTED BY A3225 (SC) ON THE DRAWINGS. PROVIDE SLIP CRITICAL (SC) CONNECTIONS AT ALL MOMENT CONNECTIONS AND AS OTHERWISE NOTED. USE A490 BOLTS WHERE INDICATED.
- WHERE WELDING IS INDICATED, ALL WELDING SHALL CONFORM TO AWS 01.1-LATEST EDITION. ELECTRODES SHALL BE CONFORM TO AWS A5.1 E70XX SERIES WITH PROPER ROD TO PRODUCE OPTIMUM WELD (LOW MYDROSEY).
- 6. SEE CONCRETE NOTES AND DRAWINGS FOR ANCHOR BOLT INFORMATION, TYP.
- PROVIDE 1/4" THICK LEVELING PLATE UNDER ALL COLUMN BASE PLATES UNLESS OTHERMISE NOTED. LEVELING PLATES SHALL BE SET AND GROUTED PRIOR TO ERECTING COLUMNS.
- 8. PROMDE ALL MISCELLANEOUS ANGLES, PLATES, ANCHORS, BOLTS, ETC., SHOWN ON ARCHITECTURAL DRAWNINGS FOR SUPPORT OF BLOCKING, PARAPETS, FINISHES, ETC. COORDINATE WITH MISCELLANEOUS METAL FABRICATOR TO ENSURE COMPLETE COVERAGE OF ALL ITEMS.

- 2. TESTING SHALL INCLUDE: STRUCTURAL FILL GRADATION AND COMPACTION CONCRETE SLUMP, TEMPERATURE, AIR CONTENT AT POINT OF PLACEMENT CONCRETE COMPRESSION TESTS STRUCTURAL STEEL FIELD BOLTED CONNECTIONS
- 3. TEST RESULTS SHALL BE SUBMITTED TO THE ARCHITECT FOR REVIEW WITHIN 72 HOURS OF COMPLETION OF EACH TEST.

FOR LIGHT CAUGE METAL TRUSS AND SUBMITTAL NOTES SEE SHEET S2

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NOTES

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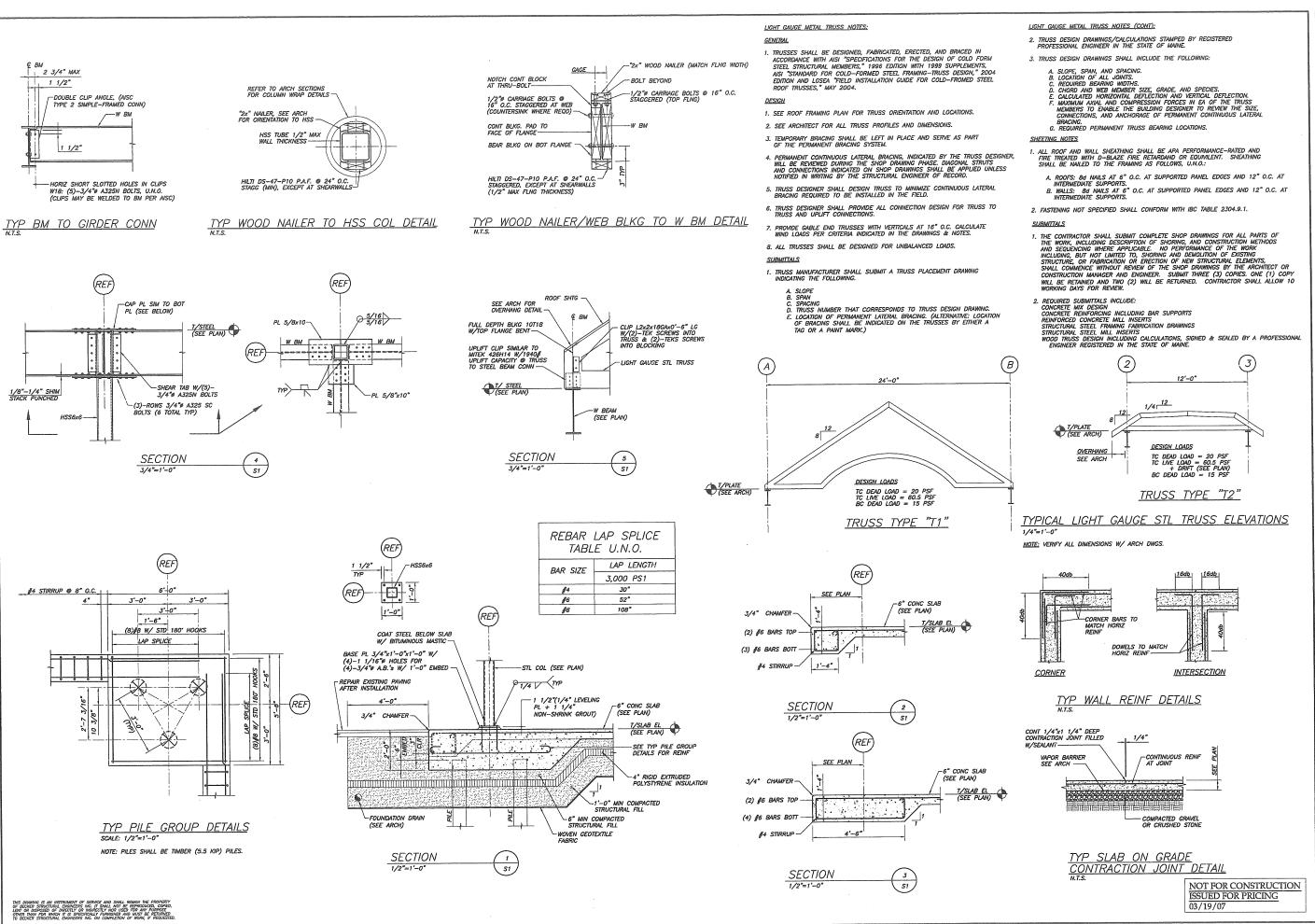
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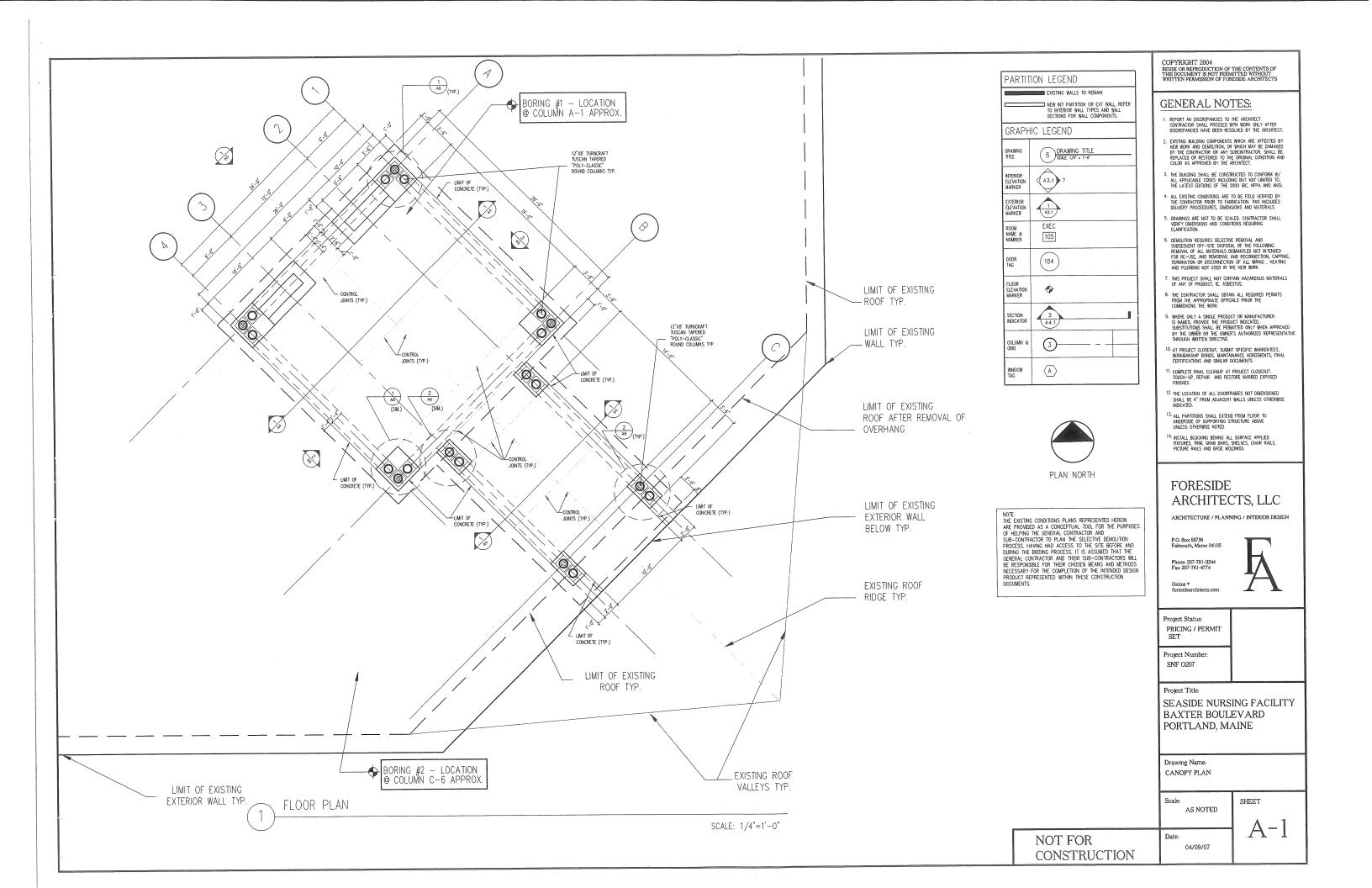


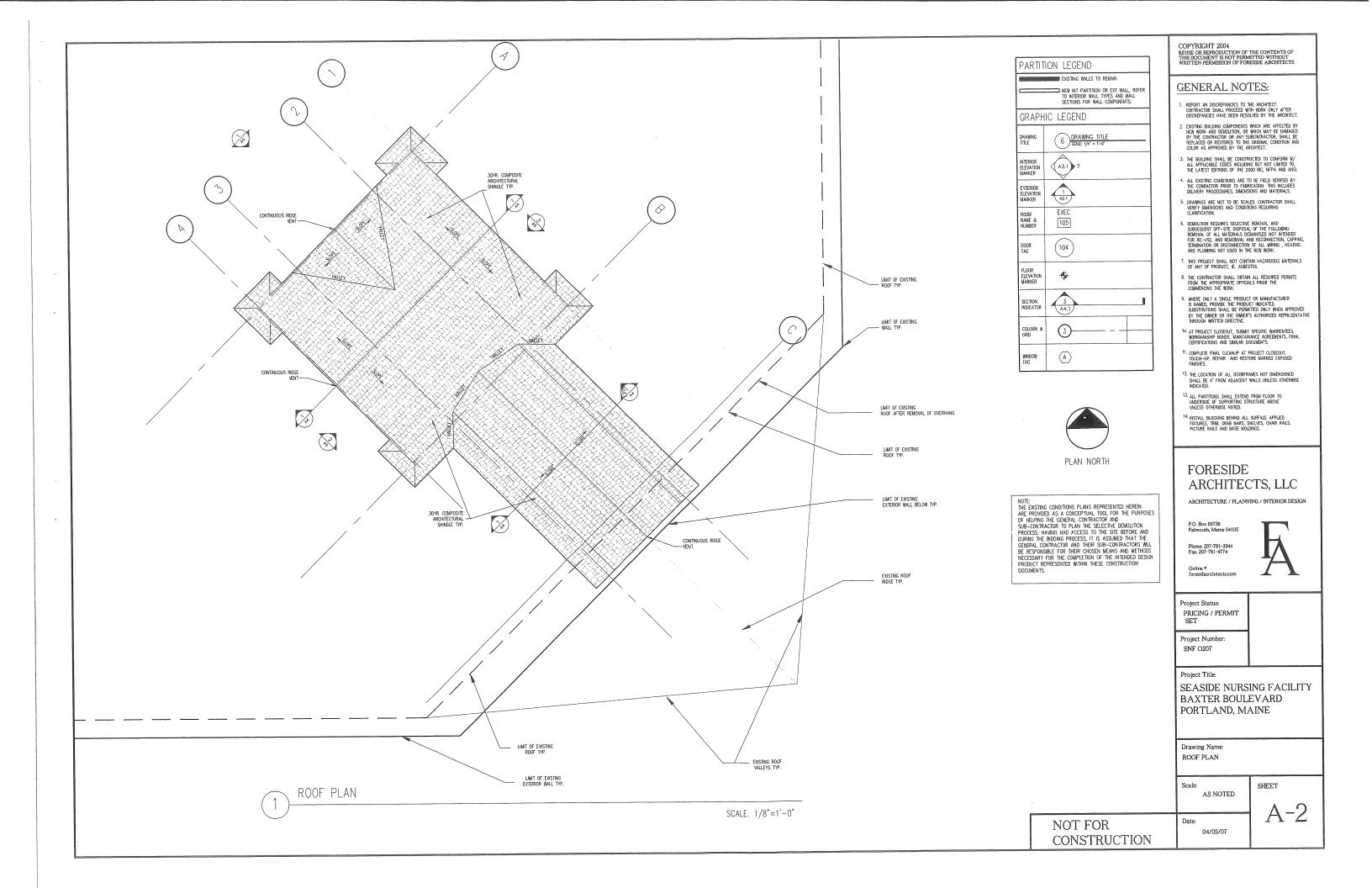
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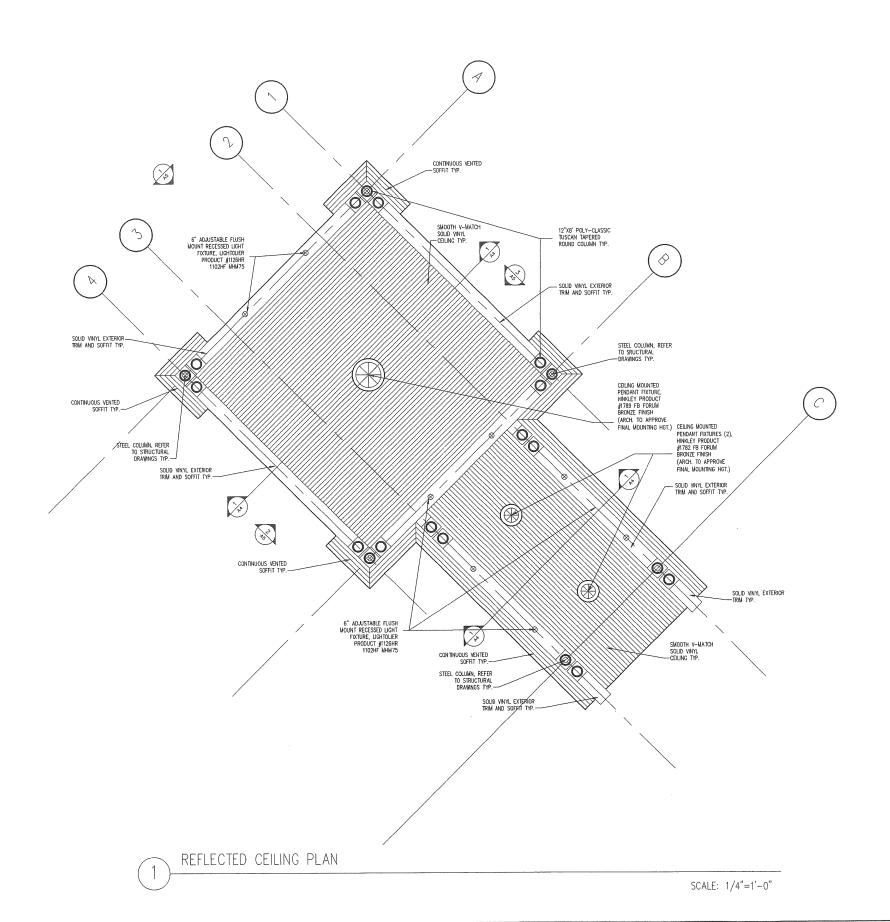
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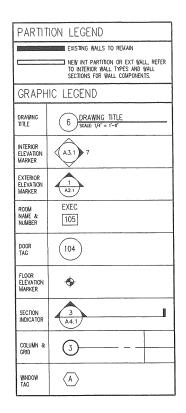
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PLAN NORTH

NOTE:
THE EMSTING CONDITIONS PLANS REPRESENTED HEREIN
ARE PROWDED AS A CONCEPTUAL TOOL FOR THE PURPOSES
OF HEEPING THE GENERAL CONTRACTOR AND
SUB-CONTRACTOR TO PLAN THE SELECTIVE DEMOLITION
PROCESS. HANNE HAD ACCESS TO THE SITE BEFORE AND
DURING THE BIDDING PROCESS, IT IS ASSUMED THAT THE
GENERAL CONTRACTOR AND THEIR SUB-CONTRACTORS WILL
BE RESPONSIBLE FOR THEIR CHOSEN MEANS AND METHODS
NECESSARY FOR THE COMPLETION OF THE INTENDED DESIGN
PRODUCT REPRESENTED WITHIN THESE CONSTRUCTION
DOCUMENTS.

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GENERAL NOTES:

- REPORT AN DISCREPANCIES TO THE ARCHITECT.
 CONTRACTOR SHALL PROCEED WITH WORK ONLY AFTER
 DISCREPANCIES HAVE BEEN RESOLVED BY THE ARCHITECT.
- 2. EXISTING BUILDING COMPONENTS WHICH ARE AFFECTED BY NEW WORK AND DEMOLITION, OR WHICH MAY BE DAMAGED BY THE CONTRACTOR OR ANY SUBCONTRACTOR, SHALL BE REPLACED OR RESTORED TO THE ORIGINAL CONDITION AND COLOR AS APPROVED BY THE ARCHITECT.
- 3 THE BUILDING SHALL BE CONSTRUCTED TO CONFORM W/
 ALL APPLICABLE CODES INCLUDING BUT NOT LIMITED TO,
 THE LATEST EDITIONS OF THE 2000 IBC, NFPA AND ANSI.
- ALL EXISTING CONDITIONS ARE TO BE FIELD VERIFIED BY THE CONRACTOR PRIOR TO FABRICATION. THIS INCLUDES DELIVERY PROCEEDURES, DIMENSIONS AND MATERIALS.
- 5. DRAYINGS ARE NOT TO BE SCALED. CONTRACTOR SHALL VERIEY DIMENSIONS AND CONDITIONS REQUIRING CLARIFICATION.
- 6. DEMOLITION REQUIRES SELECTIVE REMOVAL AND SUBSECUENT OFF-STE DISPOSAL OF THE FOLLOWING: REMOVAL OF ALL MATERIALS DISMATILE DOT INTENDED FOR RE-USE, AND REMORVAL AND RECONNECTION, CAPPING TERMINATION OR DISCONNECTION OF ALL WRINING, HEATING AND PLUMBING NOT USED IN THE NEW WORK.
- THIS PROJECT SHALL NOT CONTAIN HAZARDOUS MATERIALS OF ANY OF PRODUCT, IE. ASBESTOS.
- THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS FROM THE APPROPRIATE OFFICIALS PRIOR THE COMMENCING THE WORK.
- 9. WHERE ONLY A SINGLE PRODUCT OR MANUFACTURER IS NAMED, PROVIDE THE PRODUCT INDICATED. SUBSTITUTIONS SHALL BE PERMITTED ONLY WHEN APPROVED BY THE OWNER OR THE OWNER'S AUTHORIZED REPRESENTATIV THROUGH WRITTEN DIRECTIVE.
- 10. AT PROJECT CLOSEOUT, SUBMIT SPECIFIC WARRENTEES, WORKMANSHIP BONDS, MAINTAINANCE AGREEMENTS, FINAL CERTIFICATIONS AND SIMILAR DOCUMENTS.
- 11. COMPLETE FINAL CLEANUP AT PROJECT CLOSEOUT.
 TOUCH-UP, REPAIR AND RESTORE MARRED EXPOSED
- 12. THE LOCATION OF ALL DOORFRAMES NOT DIMENSIONED SHALL BE 4" FROM ADJACENT WALLS UNLESS OTHERWISE INDICATED.
- 13. ALL PARTITIONS SHALL EXTEND FROM FLOOR TO UNDERSIDE OF SUPPORTING STRUCTURE ABOVE UNLESS OTHERWISE NOTED.
- 14. INSTALL BLOCKING BEHIND ALL SURFACE APPLIED FIXTURES, TRIM, GRAB BARS, SHELVES, CHAIR RAILS, PICTURE RAILS AND BASE MOLDINGS.

FORESIDE ARCHITECTS, LLC

ARCHITECTURE / PLANNING / INTERIOR DESIGN

Phone: 207-781-3344 Fax: 207-781-4774

Project Status: PRICING / PERMIT SET

Project Number: SNF 0207

Project Title:

SEASIDE NURSING FACILITY **BAXTER BOULEVARD** PORTLAND, MAINE

Drawing Name: CANOPY REFLECTED CEILING PLAN

Scale: AS NOTED

SHEET

NOT FOR CONSTRUCTION Date: 04/09/07 A-3

