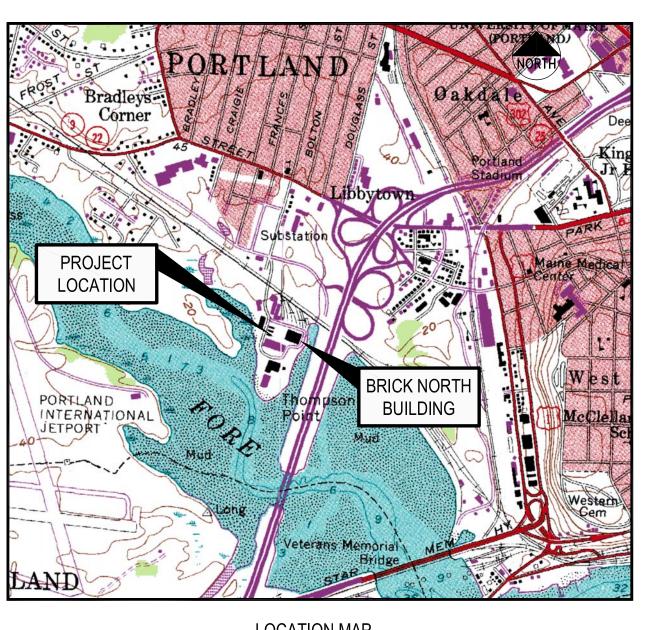
PROJECT PARCEL SITE

SITE RENOVATION PLANS FOR BRICK NORTH BUILDING (BUILDING #1) AT THE FOREFRONT AT THOMPSON'S POINT



PORTLAND, MAINE

IN SUPPORT OF AN AMENDED SITE PLAN APPLICATION AND BUILDING PERMIT APPLICATION SUBMISSION TO CITY OF PORTLAND NOVEMBER 2013

INDEX

COVER SHEET

EXISTING CONDITIONS, DEMOLITION AND REMOVALS PLAN

SITE LAYOUT AND UTILITY PLAN

GRADING, DRAINAGE AND EROSION CONTROL PLAN

C-5.0 DETAILS

FIRE SAFETY COMPLIANCE PLAN

- GENERALLY: THAT PRIOR TO ISSUANCE OF A BUILDING PERMIT, THE APPLICANT SUBMIT FINAL SITE PLANS AND CIVIL ENGINEERING PLANS FOR REVIEW AND APPROVAL REFLECTING FINAL BUILDING DETAILS NOT AVAILABLE AT THE TIME OF AMENDMENT REVIEW. REVISED PLANS SHALL BE CONSISTENT WITH THE PLANS SUBMITTED ON MAY 6 AND JUNE 7, 2013 AND SHALL PROVIDE SUFFICIENT ADDITIONAL DETAIL TO DEMONSTRATE ADHERENCE TO CITY SITE PLAN AND TECHNICAL STANDARDS ii. TREE PRESERVATION: THAT PRIOR TO ANY SITE WORK, THE APPLICANT WILL MEET AND COORDINATE WITH THE CITY ARBORIST TO FIELD LOCATE LIMITS OF DISTURBANCE AND SPECIFY
- SERVE OCCUPANTS OF THE SITE DURING THE CONSTRUCTION OF PHASE I BUILDINGS AFTER THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY FOR BUILDING K, BUT PRIOR TO CONSTRUCTION OF BUILDING J. THE APPLICANT SHALL PROVIDE REVISED DESIGNS FOR THE BUILDING J PARKING LOT WITH ADDITIONAL STORMWATER QUALITY IMPROVEMENTS SERVING THE LOT FOR REVIEW AND APPROVAL OF THE PLANNING AUTHORITY PRIOR TO ISSUANCE OF ANY PHASE 1 BUILDING PERMIT
- THE INTERIM PARKING LOT APPROVAL IS NOT INTENDED TO EXTEND BEYOND THE PHASE 1 CONSTRUCTION CYCLE. IF AFTER THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY FOR BUILDING K, SIGNIFICANT CONSTRUCTION ACTIVITY CEASES, RELATED TO ANY PHASE 1 BUILDING OR COMPLETING REQUIRED SUBDIVISION RELATED IMPROVEMENTS, FOR A PERIOD EXCEEDING 180 DAYS, THE APPLICANT SHALL EITHER: COMMENCE CONSTRUCTION OF BUILDING J; OR, APPLY FOR PLANNING BOARD APPROVAL OF THE SURFACE PARKING LOT AS A
- PERMANENT IMPROVEMENT AND LEVEL III SITE PLAN. iv. SEWER AND THE PORTLAND WATER DISTRICT PUMP STATION
- b. IT HAS BEEN DETERMINED THAT THE EXISTING PUMP STATION AT THOMPSON'S POINT DOES HAVE ADEQUATE PUMPING CAPACITY TO HANDLE THE PROPOSED FUTURE WASTEWATER NEEDS AS PRESENTED BY THE APPLICANT. HOWEVER, DUE TO THE SMALL SIZE OF THE EXISTING PUMP STATION WET WELL, THE DISTRICT WOULD LIKE TO EVALUATE THE POSSIBLE USE OF A VARIABLE FREQUENCY DRIVES (VFD'S) TO ELIMINATE FREQUENT STARTS AND STOPS. AS THE DISTRICT WILL NOT COMPLETE THIS EVALUATION BEFORE AMENDMENT APPROVAL,
- COORDINATE WITH THE DEPARTMENT OF PUBLIC SERVICES TO EVALUATE THE WASTEWATER COLLECTION SYSTEM ON THOMPSON'S POINT BY TELEVISING AND DYE TEST TO DETERMINE THE SOURCES OF INFLOW AND TO ELIMINATE OR REDIRECT THE INFLOW SOURCES OUT OF THE SANITARY COLLECTION SYSTEM. d. PRIOR TO THE ISSUANCE OF A BUILDING PERMIT, THE APPLICANT SHALL DESIGN A PUMP STATION TURN AROUND AND SECURITY FENCE ACCEPTABLE TO THE PORTLAND WATER
- e. THE CONSTRUCTION OF THE APPLICANT'S PROPOSED INFRASTRUCTURE MAY CAUSE INTERFERENCE TO THE PUMP STATION'S TELEMETRY SYSTEM REQUIRING THE ANTENNA TO BE RELOCATED. IF THIS SHOULD HAPPEN. THE APPLICANT SHALL ALLOW THE DISTRICT TO RELOCATE THE ANTENNA ONTO THE APPLICANT'S PROPERTY WITH MUTUAL AGREEMENT AS TO
- f. FOR THE PROPOSED RESTAURANT. PRIOR TO THE ISSUANCE OF A BUILDING PERMIT THE APPLICANT SHALL SUBMIT FOR REVIEW AND APPROVAL A DESIGN FOR THE INSTALLATION OF AN v. FIRE SAFETY: PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. THE APPLICANT SHALL UPDATE THE FIRE CODE COMPLIANCE ASSESSMENT BASED ON THE REVISED PLAN FOR FIRE
- FROM PRIMARY ACCESS ROAD ALONG THE NORTHERLY ENTRY DRIVE (SOUTH OF THE RAIL ROW) TO CREATE A MORE DIRECT LINE OF TRAVEL TO THE ENTRY TO BUILDING K FROM THE viii. OUTSIDE AGENCY REVIEW: PRIOR TO ISSUANCE OF A BUILDING PERMIT, THE APPLICANT SHALL PROVIDE EVIDENCE OF APPROVAL OR NON-APPLICABILITY FOR THE PROPOSED AMENDMENTS BY OUTSIDE REGULATORY AGENCIES INCLUDING THE MAINE DEP UNDER NATURAL RESOURCE PROTECTION ACT AND MAINE DOT FOR THE TRAFFIC MOVEMENT PERMIT.

STANDARD CONDITIONS OF APPROVAL

PLEASE NOTE THE FOLLOWING STANDARD CONDITIONS OF APPROVAL AND REQUIREMENTS FOR ALL APPROVED SITE PLANS:

CONTRACTOR'S RESPONSIBILITY TO ARRANGE A MUTUALLY AGREEABLE TIME FOR THE PRE-CONSTRUCTION MEETING.

SSUANCE OF A PERFORMANCE GUARANTEE. 2. SUBDIVISION WAIVERS: PURSUANT TO 30-A MRSA SECTION 4406(B)(1), ANY WAIVER MUST BE SPECIFIED ON THE SUBDIVISION PLAN OR OUTLINED IN A NOTICE AND THE PLAN OR NOTICE MUST BE RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS WITHIN 90 DAYS OF THE FINAL SUBDIVISION APPROVAL. 3. <u>DEVELOP SITE ACCORDING TO PLAN:</u> THE SITE SHALL BE DEVELOPED AND MAINTAINED AS DEPICTED ON THE SITE PLAN AND IN THE WRITTEN SUBMISSION OF THE APPLICANT. MODIFICATION OF ANY APPROVED SITE PLAN OR ALTERATION OF A PARCEL WHICH WAS THE SUBJECT OF SITE PLAN APPROVAL AFTER MAY 20, 1974, SHALL REQUIRE THE PRIOR

4. SEPARATE BUILDING PERMITS ARE REQUIRED: THIS APPROVAL DOES NOT CONSTITUTE APPROVAL OF BUILDING PLANS, WHICH MUST BE REVIEWED AND APPROVED BY THE CITY OF 5. NOTE ON STORMWATER MANAGEMENT INSPECTION AND MONITORING: THE APPLICANT AND ALL ASSIGNS, MUST COMPLY WITH THE CONDITIONS OF CHAPTER 32 STORM WATER ICLUDING ARTICLE III. POST-CONSTRUCTION STORM WATER MANAGEMENT, WHICH SPECIFIES THE ANNUAL INSPECTIONS AND REPORTING REQUIREMENTS. THE DEVELOPER/CONTRACTOR/SUB-CONTRACTOR MUST COMPLY WITH CONDITIONS OF THE CONSTRUCTION STORM WATER MANAGEMENT PLAN AND SEDIMENT & EROSION CONTROL PLAN BASED ON THE APPLICANT'S SUBMITTED MATERIALS AND APPLICABLE CITY STANDARDS AND STATE GUIDELINES. . 6. SITE PLAN EXPIRATION: THE SITE PLAN APPROVAL WILL BE DEEMED TO HAVE EXPIRED UNLESS WORK HAS COMMENCED WITHIN ONE (1) YEAR OF THE APPROVAL OR WITHIN A TIME

APPROVAL OF A REVISED SITE PLAN BY THE PLANNING BOARD OR THE PLANNING AUTHORITY PURSUANT TO THE TERMS OF CHAPTER 14. LAND USE, OF THE PORTLAND CITY CODE.

PERIOD UP TO THREE (3) YEARS FROM THE APPROVAL DATE AS AGREED UPON IN WRITING BY THE CITY AND THE APPLICANT. REQUESTS TO EXTEND APPROVALS MUST BE RECEIVED BEFORE THE ONE (1) YEAR EXPIRATION DATE. 7. SUBDIVISION PLAN EXPIRATION: THE SUBDIVISION APPROVAL IS VALID FOR UP TO THREE YEARS FROM THE DATE OF THE ORIGINAL PLANNING BOARD APPROVAL (JUNE 5, 2012.) THE AMENDED RECORDING PLAN MUST BE RECORDED WITHIN 30 DAYS OF SIGNATURE BY THE PLANNING AUTHORITY. 8. PERFORMANCE GUARANTEE AND INSPECTION FEES: A PERFORMANCE GUARANTEE COVERING THE SITE IMPROVEMENTS AS WELL AS AN INSPECTION FEE PAYMENT OF 2.0% OF THE GUARANTEE AMOUNT AND SEVEN (7) FINAL SETS OF PLANS MUST BE SUBMITTED TO AND APPROVED BY THE PLANNING DIVISION AND PUBLIC SERVICES DEPARTMENT PRIOR TO THE

RELEASE OF A BUILDING PERMIT, STREET OPENING PERMIT OR CERTIFICATE OF OCCUPANCY FOR SITE PLANS. IF YOU NEED TO MAKE ANY MODIFICATIONS TO THE APPROVED PLANS, YOU MUST SUBMIT A REVISED SITE PLAN APPLICATION FOR STAFF REVIEW AND APPROVAL. 9. DEFECT GUARANTEE: A DEFECT GUARANTEE, CONSISTING OF 10% OF THE PERFORMANCE GUARANTEE, MUST BE POSTED BEFORE THE PERFORMANCE GUARANTEE WILL BE RELEASED.). PRECONSTRUCTION MEETING: PRIOR TO THE RELEASE OF A BUILDING PERMIT OR SITE CONSTRUCTION, A PRE- CONSTRUCTION MEETING SHALL BE HELD AT THE PROJECT SITE. THIS MEETING WILL BE HELD WITH THE CONTRACTOR, DEVELOPMENT REVIEW COORDINATOR, PUBLIC SERVICE'S REPRESENTATIVE AND OWNER TO REVIEW THE CONSTRUCTION SCHEDULE AND CRITICAL ASPECTS OF THE SITE WORK. AT THAT TIME, THE DEVELOPMENT REVIEW COORDINATOR WILL CONFIRM THAT THE CONTRACTOR IS WORKING FROM THE APPROVED SITE PLAN. THE SITE/BUILDING CONTRACTOR SHALL PROVIDE THREE (3) COPIES OF A DETAILED CONSTRUCTION SCHEDULE TO THE ATTENDING CITY REPRESENTATIVES. IT SHALL BE THE

1. DEPARTMENT OF PUBLIC SERVICES PERMITS: IF WORK WILL OCCUR WITHIN THE PUBLIC RIGHT-OF-WAY SUCH AS UTILITIES, CURB, SIDEWALK AND DRIVEWAY CONSTRUCTION, A STREET OPENING PERMIT(S) IS REQUIRED FOR YOUR SITE. PLEASE CONTACT CAROL MERRITT AT 874-8300, EXT. 8828. (ONLY EXCAVATORS LICENSED BY THE CITY OF PORTLAND ARE 12. AS-BUILT FINAL PLANS: FINAL SETS OF AS-BUILT PLANS SHALL BE SUBMITTED DIGITALLY TO THE PLANNING DIVISION, ON A CD OR DVD, IN AUTOCAD FORMAT (*,DWG), RELEASE AUTOCAD 2005 OR GREATER. 13. MYLAR COPIES: MYLAR COPIES OF THE AS-BUILT DRAWINGS FOR THE PUBLIC STREETS AND OTHER PUBLIC INFRASTRUCTURE IN THE SUBDIVISION MUST BE SUBMITTED TO THE

UTILITIES

ATTN: RICO SPUGNARDI PORTLAND WATER DISTRICT 22 DOUGLAS STREET P.O. BOX 3533

PORTLAND, MAINE 04104 207.761.8310

ATTN: DAVID-MARGOLIS-PINEO, P.E. CITY OF PORTLAND PUBLIC SERVICES ENGINEERING DEPT

55 PORTLAND STREET PORTLAND, MAINE 04102 207.874.8840

POWER

ATTN: JAMIE COUGH CENTRAL MAINE POWER 162 CANCO ROAD PORTLAND, MAINE 04103 207.791.1023

TELEPHONE

ATTN: JOHN CAPRIO **FAIRPOINT COMMUNICATIONS** ONE DAVIS FARM ROAD PORTLAND, MAINE 04103 207.797.1842

877.546.0962

ATTN: ANDY TROTTIEF TIME WARNER CABLE 118 JOHNSON ROAD PORTLAND, MAINE 04102

NATURAL GAS

ATTN: SCOTT CARPENTER UNITIL / FORMERLY NORTHERN UTILITIES 1075 FOREST AVENUE PORTLAND, MAINE 04103 email: carpenters@unitil.com

CALL BEFORE YOU DIG: 1.888.DIGSAFE (1.888.344.7233)

PERMITS / APPROVALS (APPLICABLE TO FULL DEVELOPMENT)

STATUS

BY CONTRACTOR

STATUS

ORIGINAL APPROVED JUNE 5, 2012

AMENDED APPROVAL JUNE 19, 2013

TO BE FILED PRIOR TO CONSTRUCTION

APPROVED JUNE 5, 2012 UNDER CITY'S

ORDER #L-25672-2G-A-N / L-25672-FS-B-N

DELEGATED AUTHORITY

APPROVED JULY 2012

APPROVED JUNE 13, 2012

NO ACTION ASSURANCE LETTER

DECISION #364 - APRIL 3, 2012

APPROVED AUGUST 24, 2012

CORP PERMIT #NAE-2012-00992

ISSUED MARCH 6, 2013

REG. 01-00155-A-N

LOCAL **GOVERNING BODY**

SITE PLAN, SHORELAND CITY OF PORTLAND PLANNING AUTHORITY **ZONING AND SUBDIVISION** CITY HALL 389 CONGRESS STREET PORTLAND, MAINE 04101

207.874.8722

207.874.8703

CONTACT: BILL NEEDELMAN, AICP CITY OF PORTLAND CODE ENFORCEMENT OFFICE

CITY HALL 389 CONGRESS STREET PORTLAND, MAINE 04101

STATE **GOVERNING BODY**

SITE LOCATION OF CITY OF PORTLAND PLANNING AUTHORITY **DEVELOPMENT** DELEGATED AUTHORITY CITY HALL, 389 CONGRESS STREET 207.874.8722 CONTACT: BILL NEEDELMAN, AICP

NATURAL RESOURCES MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION PROTECTION ACT (NRPA) 312 CANCO ROAD MAINE CONSTRUCTION PORTLAND, MAINE 04103 **GENERAL PERMIT** 207.822.6300 CONTACT: BILL BULLARD

MAINE DOT TRAFFIC MAINE DEPARTMENT OF TRANSPORTATION STATE HOUSE STATION 16 MOVEMENT PERMIT AUGUSTA, MAINE 04333 207.624.3620

MAINE VOLUNTARY RESPONSE MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION 312 CANCO ROAD PORTLAND, MAINE 04103

CONTACT: NICK HODGKINS

AUGUSTA, MAINE 04333

CONTACT: STEVE LANDRY

PUBLIC RAIL CROSSING PETITION MAINE DEPARTMENT OF TRANSPORTATION STATE HOUSE STATION 16

207.623.8367

GOVERNING BODY

ACTION PLAN (VRAP)

U.S. ARMY CORPS OF U.S. ARMY CORPS OF ENGINEERS RR2 BOX 1855 SECTION 404 PERMIT MANCHESTER, MAINE 04351 207.623.8367 CONTACT: JAY CLEMENT

ALL PERMITS ARE ANTICIPATED TO HAVE CONDITIONS ATTENDANT WITH THEIR APPROVAL. THE CONTRACTOR SHALL REVIEW ALL PERMITS AND THE CONDITIONS ATTENDANT WITH APPROVALS PRIOR TO THE START OF THE WORK. UNLESS OTHERWISE STIPULATED BY THE CONTRACT DOCUMENTS. THE CONTRACTOR IS REQUIRED TO COMPLY AND FULFILL ALL CONDITIONS OF APPROVAL

CONSULTANT LIST

Fay, Spofford & Thorndike, Inc. 778 MAIN STREET, SUITE 8 SOUTH PORTLAND, MAINE 04106

207,775,1121 ATTN: STEPHEN BUSHEY www fstinc.com

48 UNION STREET PORTLAND, MAINE 04101 207.772.6022 ATTN: BILL HOPKINS www.archetype-architects.com

ANDSCAPE ARCHITECT Carroll Associates

217 COMMERCIAL STREET, SUITE 200 PORTLAND, MAINE 04101 207.772.1552 ATTN: PAT CARROLL

LEGAL COUNSEL Verrill Dana ONE PORTLAND SQUARE P.O. BOX 586 PORTLAND, MAINE 04112 207.774.4000 ATTN: DAVID GALGAY www.verrilldana.com

GEOTECHNICAL ENGINEER: Haley and Aldrich, Inc. 75 WASHINGTON AVENUE, SUITE 203 PORTLAND, MAINE 04101 207 482 4600 ATTN: WAYNE CHADBOURNE www.haleyaldrich.com

ENVIRONMENTAL ENGINEER Credere Associates, LLC 776 MAIN STREET

WESTBROOK, MAINE 04092 207.828.1272 ATTN: RIP PATTEN www.crederellc.com

TRAFFIC ENGINEER Gorrill-Palmer Consulting Engineers, Inc. P.O. BOX 1237

15 SHAKER ROAD GRAY, MAINE 04039 207.657.6910 ATTN: RANDY DUNTON www.gorrillpalmer.com

Sebago Technics, Inc. 1 CHABOT STREET WESTBROOK, MAINE 04092 207.856.0277

Fore Solutions 386 FORE STREET #405 PORTLAND, MAINE 04101 207.347.5066 ATTN: JAY WATERMAN

www.sebagotechnics.com

www.fore-solutions.com

THE RENOVATIONS TO BUILDING #1 (BRICK NORTH) ARE CONSIDERED PHASE 1 OF A MULTI-PHASE PROJECT. IT IS THE OWNER'S INTENT TO RENOVATE THE BUILDING AND REPAIR AS NECESSARY, EXISTING UTILITIES FOR REUSE. AS SUBSEQUENT PROJECT PHASES OCCUR AND UTILITIES ARE UPGRADED / IMPROVED, NEW SERVICE EXTENSIONS SERVING BUILDING #1 MAY BE REQUIRED.

				BRICK NORTH BUILDING AT THE FOREFRONT AT THOMPSON'S POINT	engineers FS7	ENGIN	AY, SPOFFORD & THORNDIKE, INC. ENGINEERS · PLANNERS · SCIENTISTS	
				SHEET TITLE	778 MAIN ST, SUITE 8, SOUTH PORTLAND, ME 04106			
ı				COVER SHEET	DRAWN:	DED	DATE:	OCT 2013
					DESIGNED:	BEK	SCALE:	N.T.S.
1	11.01.13	PHASE 1 PLAN SUBMISSION		CLIENT	CHECKED:	SRB	JOB NO.	2982.05
REV	+	DESCRIPTION	P.E. STEPHEN R. BUSHEY	FOREFRONT PARTNERS , LP	FILE NAME:	2982-COV		
REVISIONS			LIC. #7429	FUNERONI FARTNERST, LP	SHEET	C-1.0		

I HEREBY ACKNOWLEDGE THAT THESE PLANS AND SPECIFICATIONS WERE PREPARED UNDER MY DIRECT SUPERVISION, AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MAINE AND THAT I AM COMPETENT TO PREPARE THIS DOCUMENT.

R:\2982.05 Amended Site Plan Part II\Cadd\Permit Set\dwg\BRICK NORTH\2982.05-COV.dwg winter c 11/5/2013 1:44 PM

PUBLIC SERVICES DEPT, PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.