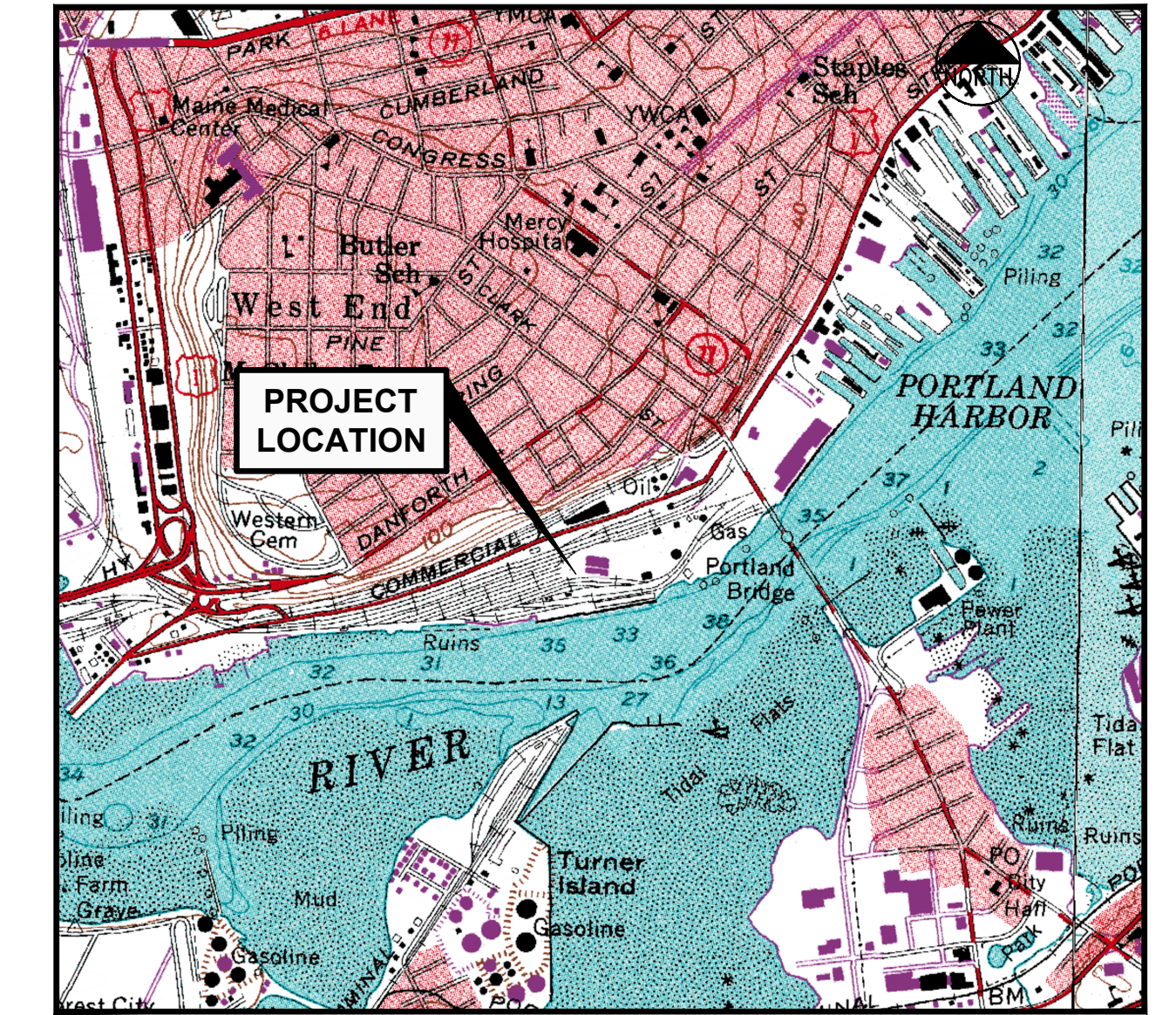


SITE DEVELOPMENT PLANS FOR CANAL LANDING NEW YARD EXPANSION PORTLAND, MAINE PERMIT DOCUMENTS OCTOBER 2017



LOCATION MAP
N.T.S.

PROJECT PARCEL SITE			
ZONING: WATERFRONT PORT DEVELOPMENT ZONE (WPDZ)			
PORTLAND TAX ASSESSOR'S MAP AND LOT NUMBERS			
MAP	BLOCK	LOTS	OWNER
59	A	1, 2, 5, 6, 7, 8, 9, 10, 11	MAINE DEPARTMENT OF TRANSPORTATION
59	A	3, 4	NEW YARD LLC
60	F	1,2,3, 4	CANAL LANDING, LLC
71	F	2,4,5,6	CANAL LANDING, LLC

OWNER / APPLICANT:
CANAL LANDING, LLC
101 WEST COMMERCIAL STREET
PORTLAND, ME 04101
ATTN: PHINEAS SPRAGUE, JR

- REFERENCE PLANS:**
- STATE OF MAINE DEPARTMENT OF TRANSPORTATION RIGHT OF WAY MAP "LAND ACQUISITIONS" BY OWEN HASKELL, INC. DATED APRIL 2014. D.O.T. FILE NO. 3-595.
 - "BOUNDARY AND TOPOGRAPHIC SURVEY - WEST COMMERCIAL STREET PORTLAND, CUMBERLAND COUNTY, MAINE" MADE FOR HNTB & THE MAINE DEPARTMENT OF TRANSPORTATION BY OWEN HASKELL, INC. DATED APRIL 4, 2014. D.O.T. FILE NO. 3-595.
 - "LAND ON WEST COMMERCIAL STREET, PORTLAND, MAINE MAINE CENTRAL RAILROAD, CO. TO CANAL LANDING LLC" BY OWEN HASKELL, INC. DATED APRIL 29, 2015.

- NOTES**
- IN ACCORDANCE WITH A SETTLEMENT AGREEMENT THE MAINE DEPARTMENT OF TRANSPORTATION ACQUIRED BY EMINENT DOMAIN TAKING APPROXIMATELY 17.9 ACRES OF LAND FORMERLY CONTROLLED BY NEW YARD, LLC AND AS DEPICTED ON SITE DEVELOPMENT PLANS ORIGINALLY APPROVED AND SUBSEQUENTLY AMENDED AND LAST APPROVED ON OCTOBER 22, 2013.
 - SEE DEVELOPMENT PLANS FOR PORTLAND INTERNATIONAL MARINE TERMINAL BY HNTB AND THE MAINE DEPARTMENT OF TRANSPORTATION FOR INFORMATION RELATED TO IMT EXPANSION AND SITE DEVELOPMENT ACTIVITY.
 - THE AMENDED DRAWINGS AS INDICATED IN THE INDEX BELOW ARE INTENDED TO SUPERCEDE THE APPROVED PLANS DATED 09.20.2013. PREVIOUSLY APPROVED SHEETS, NOT OTHERWISE CONTAINED IN THIS SUBMISSION WILL CONTINUE TO APPLY.

INDEX

- C-1.0 COVER SHEET
- C-1.1 GENERAL NOTES AND LEGEND
- C-1.2 BOUNDARY SURVEY
- C-1.2A BOUNDARY AND TOPOGRAPHIC SURVEY 1 OF 2 (MDOT PLANS)
- C-1.2B BOUNDARY AND TOPOGRAPHIC SURVEY 2 OF 2 (MDOT PLANS)
- C-1.3 EXISTING CONDITIONS PLAN
- C-2.1 SITE LAYOUT PLAN
- C-2.2 AMENDED OVERALL PROJECT PLAN
- C-2.4 TEMPORARY ACCESS PLAN
- C-3.1 GRADING AND DRAINAGE PLAN
- C-3.2 BUILDING D GRADING AND DRAINAGE PLAN
- C-4.1 UTILITY PLAN
- C-6.1 EROSION AND SEDIMENT CONTROL PLAN
- C-6.2 EROSION AND SEDIMENT CONTROL DETAILS
- C-6.3 EROSION AND SEDIMENT CONTROL NARRATIVE
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- C-7.0 LIGHTING PLAN
- C-8.0 SITE DETAILS 1 OF 2
- C-8.1 SITE DETAILS 2 OF 2
- C-8.2 WATER SYSTEM DETAILS
- C-8.3 UTILITY DETAILS
- C-8.4 STORM DRAIN SYSTEM DETAILS
- C-11.0 FIRE PROTECTION PLAN

UTILITIES

- WATER**
ATTN: ROBERT BARTELLS
PORTLAND WATER DISTRICT
225 DOUGLAS STREET
P.O. BOX 3533
PORTLAND, MAINE 04104
207.761.8310
- SEWER**
ATTN: BRAD ROLAND, 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
207.828.2882
- TELEPHONE**
ATTN: SCOT DERRIG
FAIRPOINT COMMUNICATIONS
ONE DAVIS FARM ROAD
PORTLAND, MAINE 04103
207.797.1842
- CABLE**
ATTN: MARK PELLETIER
TIME WARNER CABLE
118 JOHNSON ROAD
PORTLAND, MAINE 04102
877.546.0962
- NATURAL GAS**
ATTN: SCOTT CARPENTER
UNITIL / FORMERLY NORTHERN UTILITIES
1075 FOREST AVENUE
PORTLAND, ME 04103
207.541.2505
- CALL BEFORE YOU DIG:**
1.888.DIGSAFE (1.888.344.7233)
DIG SAFE MAINE

PERMITS / APPROVALS

LOCAL	GOVERNING BODY	STATUS
SITE PLAN, SHORELAND ZONING AND SUBDIVISION REVIEW CONDITIONAL USE PERMIT	CITY OF PORTLAND PLANNING AUTHORITY CITY HALL 389 CONGRESS STREET PORTLAND, MAINE 04101 207.874.8699 CONTACT: BARBARA BARHYDT	PRELIMINARY PLAN SUBMISSION 08.21.12 FINAL PLAN APPROVED 12.18.12 AMENDED SITE PLAN SUBMISSION 08.27.13 AMENDED SITE PLAN APPLICATION FOR PHASE 1B 10.22.13 AMENDED SITE PLAN APPLICATION FILED 06.27.14 (APPROVED 08.12.14) PRELIMINARY PHASE III AMENDED SITE PLAN APPLICATION FILED 06.15.15 FINAL PHASE III AMENDED SITE PLAN APPLICATION FILED 09.04.15
BUILDING AND DEMOLITION PERMITS	CITY OF PORTLAND CODE ENFORCEMENT OFFICE CITY HALL 389 CONGRESS STREET PORTLAND, MAINE 04101 207.874.8703	TO BE FILED PRIOR TO CONSTRUCTION BY CONTRACTOR
STREET OPENING PERMIT	CITY OF PORTLAND PUBLIC SERVICES DIVISION 55 PORTLAND STREET PORTLAND, MAINE 04101 207.874.8801	TO BE FILED PRIOR TO CONSTRUCTION BY CONTRACTOR
PORTLAND HARBOR COMMISSIONER REVIEW	BOARD OF HARBOR COMMISSIONER 2 PORTLAND FISH PIER (SUITE 105) MARINE TRADE CENTER PORTLAND, MAINE 04101 207.772.8121 CONTACT: JEFF C. LICK	APPROVED 01.10.13 AMENDED APPLICATION AND HCR PENDING AS OF 08.24.15
STATE	GOVERNING BODY	STATUS
SITE LOCATION OF DEVELOPMENT	CITY OF PORTLAND PLANNING AUTHORITY DELEGATED REVIEW AUTHORITY CITY HALL, 389 CONGRESS STREET 207.874.8699 CONTACT: BARBARA BARHYDT	FILED UNDER CITY OF PORTLAND DELEGATED REVIEW
NATURAL RESOURCES PROTECTION ACT (NRPA) / MAINE CONSTRUCTION GENERAL PERMIT	MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION 312 CANCO ROAD PORTLAND, MAINE 04103 207.822.6300 CONTACT: ALISON SIROIS	FILED NOVEMBER 2012 APPROVED PERMIT ORDER #L-25823-4E-A-N AMENDED APPLICATION MeDEP SUBMITTED 10.20.17
SUBMERGED LANDS LEASE	DEPARTMENT OF CONSERVATION BUREAU OF PARKS AND LANDS 22 STATE HOUSE STATION AUGUSTA, MAINE 04333 CONTACT: CAROL DIBELLO	FILED NOVEMBER 2012 APPROVED 03.01.13 FOR ORIGINAL PHASE III SHOREFRONT ACTIVITIES PHASE III APPLICATION SUBMISSION 10.20.17
TRAFFIC MOVEMENT PERMIT	CITY OF PORTLAND (DELEGATED AUTHORITY) CITY HALL 389 CONGRESS STREET PORTLAND, MAINE 04101 207.874.8703	NOT APPLICABLE
FEDERAL	GOVERNING BODY	STATUS
U.S. ARMY CORPS OF ENGINEERS SECTION 404 PERMIT	U.S. ARMY CORPS OF ENGINEERS RR2 BOX 1855 MANCHESTER, MAINE 04351 207.623.8367 CONTACT: JAY CLEMENT	FILED NOVEMBER 2012 APPROVED PERMIT ORDER #NAE-2012-02469 FOR ORIGINAL PHASE III SHOREFRONT ACTIVITIES PHASE III APPLICATION SUBMISSION PENDING AS OF 10.20.17

CONSULTANT LIST

- CIVIL ENGINEER:**
Stantec
482 PAYNE ROAD SCARBOROUGH COURT
SCARBOROUGH, MAINE 04074
207.883.3355
ATTN: STEVE BUSHEY
STEPHEN.BUSHEY@STANTEC.COM
- LANDSCAPE ARCHITECT:**
Mohr and Seredin
18 PLEASANT STREET
PORTLAND, ME 04101
207.871.0003
ATTN: STEPHEN MOHR, R.L.S.
www.mohrseredin.com
- TRAFFIC ENGINEER:**
Gorrill-Palmer Consulting Engineers, Inc
P.O. BOX 1237
GRAY, ME 04039
207.657.6910
ATTN: RANDY DUNTON, P.E.
www.gorrillpalmer.com
- SURVEYOR:**
Owen Haskell, Inc
390 U.S. ROUTE 1, UNIT 10
FALMOUTH, ME 04105
207.774.0424
ATTN: JOHN SWAN, P.L.S.
www.owenhaskell.com
- GEOTECHNICAL:**
S.W. Cole Engineering, Inc
286 PORTLAND ROAD
GRAY, ME 04039
207.657.2866
ATTN: TIM BOYCE, P.E.
www.swcole.com
- ENVIRONMENTAL:**
Credere Associates, LLC
776 MAIN STREET
WESTBROOK, ME 04092
207.828.1272
ATTN: RIP PATTEN
www.credereilc.com
- STRUCTURAL:**
Gagnon Engineering, Inc.
10 SOLOMON DRIVE
GORHAM, ME 04038
207.839.8085
ATTN: ROGER GAGNON, P.E.
- ATTORNEY:**
Murray, Plumb & Murray
P.O. BOX 9785
PORTLAND, ME 04104
207.773.5651
ATTN: MICHAEL TRAISTER
www.mpmlaw.com
- ELECTRICAL DESIGN:**
Bartlett Design
942 WASHINGTON STREET
BATH, ME 04530
207.443.5447
ATTN: LARRY BARTLETT

Stephen R. Bushey
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.

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.			PROJECT CANAL LANDING AMENDED SITE PLAN	STANTEC CONSULTING SERVICES INC. 482 PAYNE ROAD SCARBOROUGH, ME 04074 WWW.STANTEC.COM
REV	DATE		DESCRIPTION	
5	12.07.17	REVISED FOR RESUBMISSION TO HARBOR COMMISSION		DRAWN: PBF DATE: OCTOBER 2017 DESIGNED: SRB SCALE: AS NOTED CHECKED: SRB JOB NO. 195350129 FILE NAME: 3091.04-COV SHEET C-1.0
4	10.26.17	REVISED FOR DEP NRPA AMENDMENT SUBMISSION		
3	11.10.15	REVISED FINAL PLAN SUBMISSION		
2	09.04.15	FINAL PLAN SUBMISSION TO CITY OF PORTLAND		
1	06.15.15	PRELIMINARY PHASE III AMENDED SITE PLAN TO CITY OF PORTLAND		
CLIENT CANAL LANDING LLC 400 WEST COMMERCIAL STREET PORTLAND, ME 04101			COUNT P.E. STEPHEN BUSHEY LIC. # 7429	