

TAX MAP 163 BLOCK A LOT 8

N/F ANGIES SERVICE INC.

10 E. BRIDGE STREET

WESTBROOK, ME 04092

DIG SAFE

LEGEND

IRON PIN FOUND/SET

OBSERVATION WELL

PROP. SPOT ELEVATION

PROP. CONTOUR ELEVATION

UTILITY POLE

WATER VALVE

PROP. GATE VALVE

PROP. CLEANOUT

SEWER MANHOLE

TELEPHONE MANHOLE

PROP. DRAIN MANHOLE

ABUTTER ACROSS INTERSECTION TAX MAP 163 BLOCK E LOT 6 N/F LAURA ANGELONE 28 WHALEBOAT ROAD PORTLAND, ME 04103

FRANK C.

MONTEIRO

No. 7201

JOENSE) JUST

REVISIONS

9/6/11 CMT REV.BLDG FOOTPRINT, MISC. REVS

3/29/12 | CMT | ADDRESS CITY COMMENTS

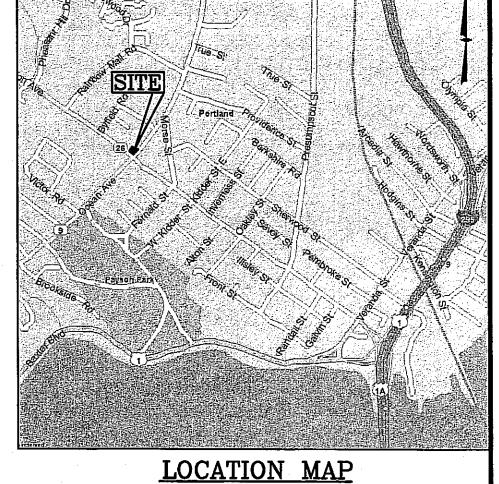
7/24/12 CMT REVISE DRAINAGE CONNECTION

6/15/12 CMT ADDRESS CITY COMMENTS

DESCRIPTION

DATE REV. BY.

GRAPHIC SCALE (IN FEET) 1 inch = 20 ft.



(NOT TO SCALE)

NOTES:

- 1) ALL SITE DRAINAGE PIPE SHALL BE CORRUGATED HIGH-DENSITY POLYETHYLENE PIPE WITH STANDARD JOINTS, DUAL-WALL, SMOOTH INTERIOR AS MANUFACTURED BY ADS, INC., OR APPROVED EQUAL, UNLESS OTHERWISE NOTED ON PLAN.
- 2) ALL ROOF AND CANOPY DRAIN PIPE SHALL BE 6" PVC(SDR-35), EXCEPT WITHIN 10 FEET OF A BUILDING FOUNDATION WHERE CAST IRON PIPE SHALL BE USED, MIN.
- 3) ALL SANITARY SEWER PIPE SHALL BE PVC (SDR-35), UNLESS OTHERWISE NOTED.
- 4) ALL WATER PIPE SHALL BE COPPER, UNLESS OTHERWISE NOTED.
- 5) ELEVATIONS ARE BASED ON NGVD 1929 DATUM.
- 6) ALL PROPOSED ELEVATIONS AS SHOWN ARE BOTTOM OF CURB ELEVATIONS, UNLESS
- 7) ANY UTILITY FIELD ADJUSTMENTS SHALL BE APPROVED BY THE LOCAL AUTHORITIES AND THE DEVELOPER PRIOR TO INSTALLATION.
- B) THE LOCATIONS OF UNDERGROUND UTILITIES ARE APPROXIMATE ONLY. THE CONTRACTOR IS TO VERIFY EXACT LOCATION PRIOR TO CONSTRUCTION. THE CONTRACTOR IS TO NOTIFY THE DESIGN ENGINEER OF ANY DISCREPANCIES. CONSTRUCTION SHALL COMMENCE BEGINNING AT THE LOWEST INVERT (POINT OF CONNECTION) AND PROGRESS UP GRADIENT. PROPOSED INTERFACE POINTS (CROSSINGS) WITH EXISTING UNDERGROUND INSTALLATIONS SHALL BE FIELD VERIFIED BY TEST PIT PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- 9) ALL CONSTRUCTION SHALL CONFORM TO MUNICIPAL DPW AND ALL APPLICABLE STATE AND FEDERAL STANDARDS.
- 10) THE CONTRACTOR SHALL CALL AND COORDINATE WITH DIG-SAFE (1-888-344-7233) PRIOR TO COMMENCING ANY EXCAVATION.
- 11) ALL WATER AND SEWER CONSTRUCTION SHALL CONFORM TO DEPARTMENT OF PUBLIC WORKS SPECIFICATIONS.
- 12) ALL ELECTRIC, TELEPHONE AND CABLE TV LINES ARE TO BE UNDERGROUND AND INSTALLED IN CONFORMANCE WITH APPLICABLE UTILITY CO. SPECIFICATIONS.
- 13) THIS SITE WILL NOT REQUIRE A USEPA NPDES PERMIT FOR STORMWATER DISCHARGE FOR THE SITE CONSTRUCTION SINCE THE DISTURBANCE DOES NOT EXCEED ONE ACRE.
- 14) THE CONTRACTOR IS TO COORDINATE WITH THE MUNICIPAL DPW REGARDING WATER PRESSURE AT SERVICE. THE CONTRACTOR IS TO VERIFY IF PRESSURE REDUCING VALVE
- 15) ANY UTILITIES TO BE TAKEN OUT OF SERVICE SHALL BE DISCONNECTED AS DIRECTED BY UTILITY COMPANY AND LOCAL DPW.
- 16) ALL TRAFFIC CONTROL AND TEMPORARY CONSTRUCTION SIGNAGE ARRANGEMENTS, ACCEPTABLE TO MDOT AND PORTLAND DEPARTMENT OF PUBLIC WORKS, SHALL BE EMPLOYED DURING OPERATIONS WITHIN THE PUBLIC RIGHT-OF-WAY.
- 17) ALL ADA ACCESSIBLE WALKWAYS CANNOT EXCEED 5% RUNNING SLOPE AND 2% CROSS SLOPE, RAMPS CANNOT EXCEED 8.33% RUNNING SLOPE AND 2% CROSS SLOPE, AND HC PARKING STALLS AND ACCESS AISLES CANNOT EXCEED 2% SLOPE IN ANY DIRECTION. PRIOR TO CONSTRUCTION, CONTRACTOR SHALL NOTIFY ENGINEER OF ANY
- 18) THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR HIRING A THIRD PARTY PROFESSIONAL RESPONSIBLE FOR INSPECTION AND MAINTENANCE OF THE ONSITE STORMWATER FACILITIES. INSPECTION AND MAINTENANCE SHALL BE PERFORMED IN ACCORDANCE WITH THE CITY OF PORTLAND CODE OF ORDINANCES CHAPTER 32 STORM WATER & DEP CHAPTER 500 STANDARDS AND SHALL INCLUDE BUT NOT LIMITED TO THE
- **DURING CONSTRUCTION:**
- (a) INSPECT THE SITE AT A MINIMUM ONCE PER WEEK AND BEFORE AND AFTER STORM EVENTS AND PRIOR TO PERMANENT STABILIZATION (90% COVER OF HEALTHY
- (b) PERFORM NECESSARY MAINTENANCE UNTIL THE SITE IS PERMANENTLY STABILIZED. (c) LOG ALL INSPECTIONS AND ANY ACTION TAKEN. LOGS TO BE MADE ACCESSIBLE TO THE CITY UPON REQUEST.

POST CONSTRUCTION: (a) THE STORMWATER MANAGEMENT SYSTEM SHALL BE MAINTAINED IN EFFECTIVE OPERATING CONDITION IN PERPETUITY.

- (b) INSPECT ALL VEGETATIVE AREAS EARLY IN GROWING SEASON OR AFTER HEAVY RAIN
- (c) INSPECT DITCHES, SWALES OR OTHER OPEN CHANNELS IN THE SPRING, LATE FALL AND AFTER HEAVY RAIN FALLS. MOW DITCHES OR OPEN AREAS ANNUALLY AT A

(d) INSPECT AND CLEAN CATCH BASINS AND DRY WELL AT A MINIMUM ONCE/YEAR.

PLAN REFERENCES:

- 1) EXISTING CONDITIONS PLAN OF CUMBERLAND FARMS STORE; PREPARED FOR V.S.H. REALTY, INC.; PREPARED BY MAINE SURVEY CONSULTANTS, INC.; SCALE: 1"=20'; DATE: APRIL 1999
- 2) OCEAN AVENUE RECONSTRUCTION PHASE I & II SHEET 2 OF 20; PREPARED FOR: CITY OF PORTLAND, MAINE DEPARTMENT OF PUBLIC WORKS ENGINEERING SECTION; SCALE: 1"=20'; DATED: JULY, 1999



44 Stiles Road, Suite One Salem, New Hampshire 03079 (603) 893-0720 ENGINEERS • PLANNERS • SURVEYORS www.mhfdesign.com

SCALE: 1"= 20'

DATE: OCTOBER 5, 2009

801 Washington Ave. & Ocean Ave.

31,972 SQUARE FEET

0.734 ACRES

V# 1079

Store# 5604

Gas Station# 851839

CUMBERLAND FARMS INC. Cumberand 100 crossing blvd. Framingham, MA 01702

FILE: 2666SP.dwg DRAWN BY: MHF CHECKED BY:

GRADING & EROSION CONTROL PLAN