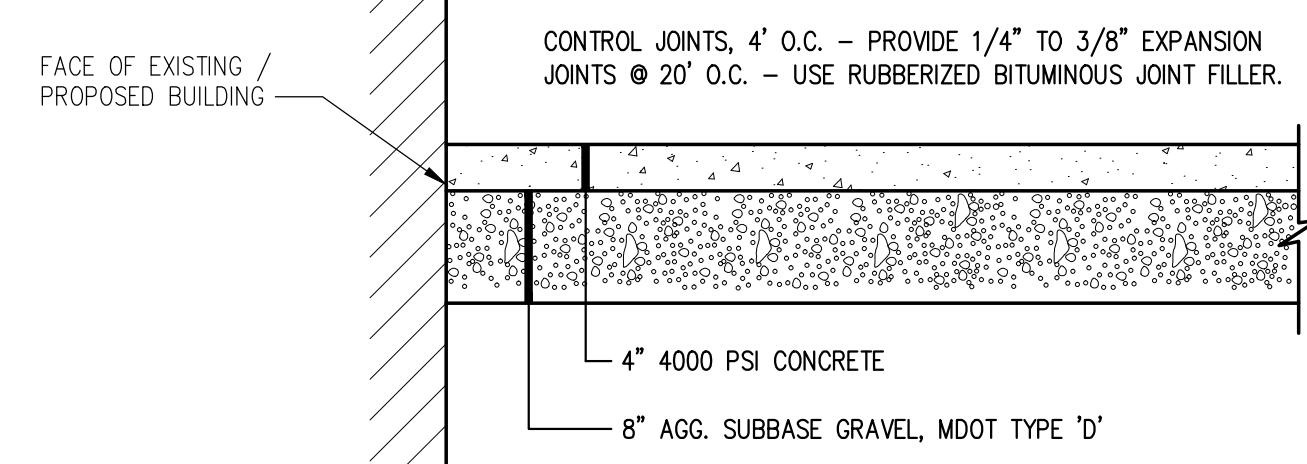
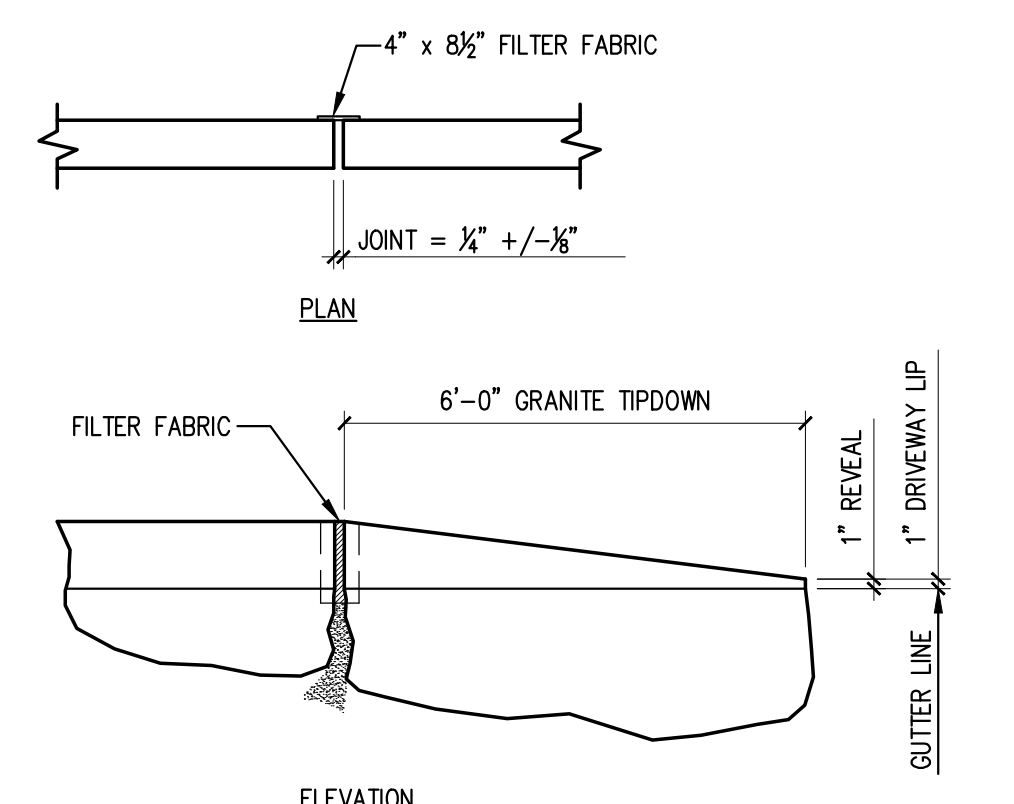


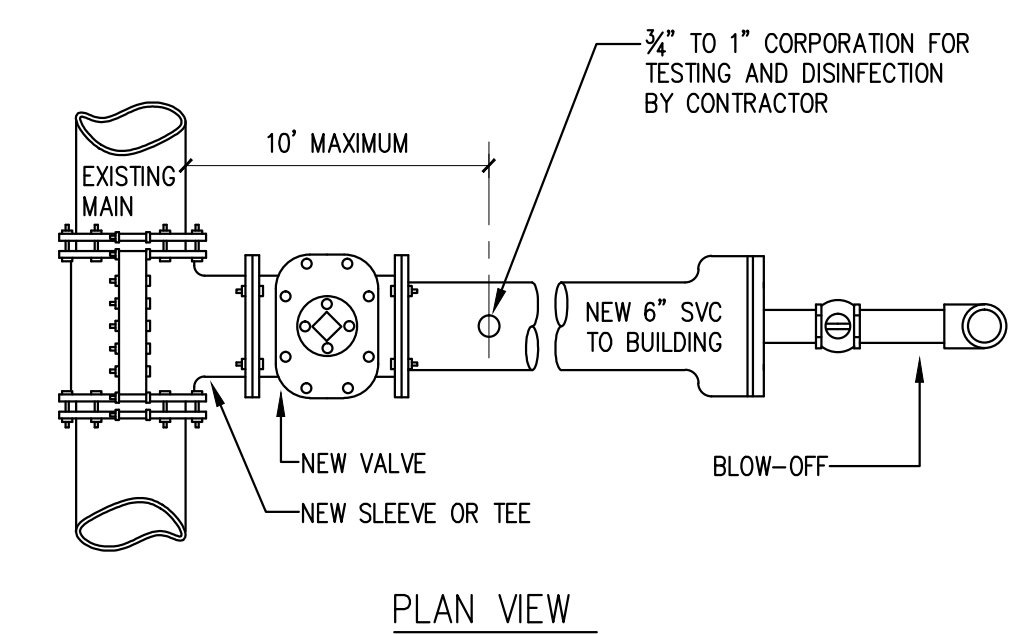
NOTE: JOINTS SHALL BE CAULKED WITH N1 CAULKING IF 3/8\"/>



TYPICAL CONCRETE WALK / PATIO DETAIL NTS



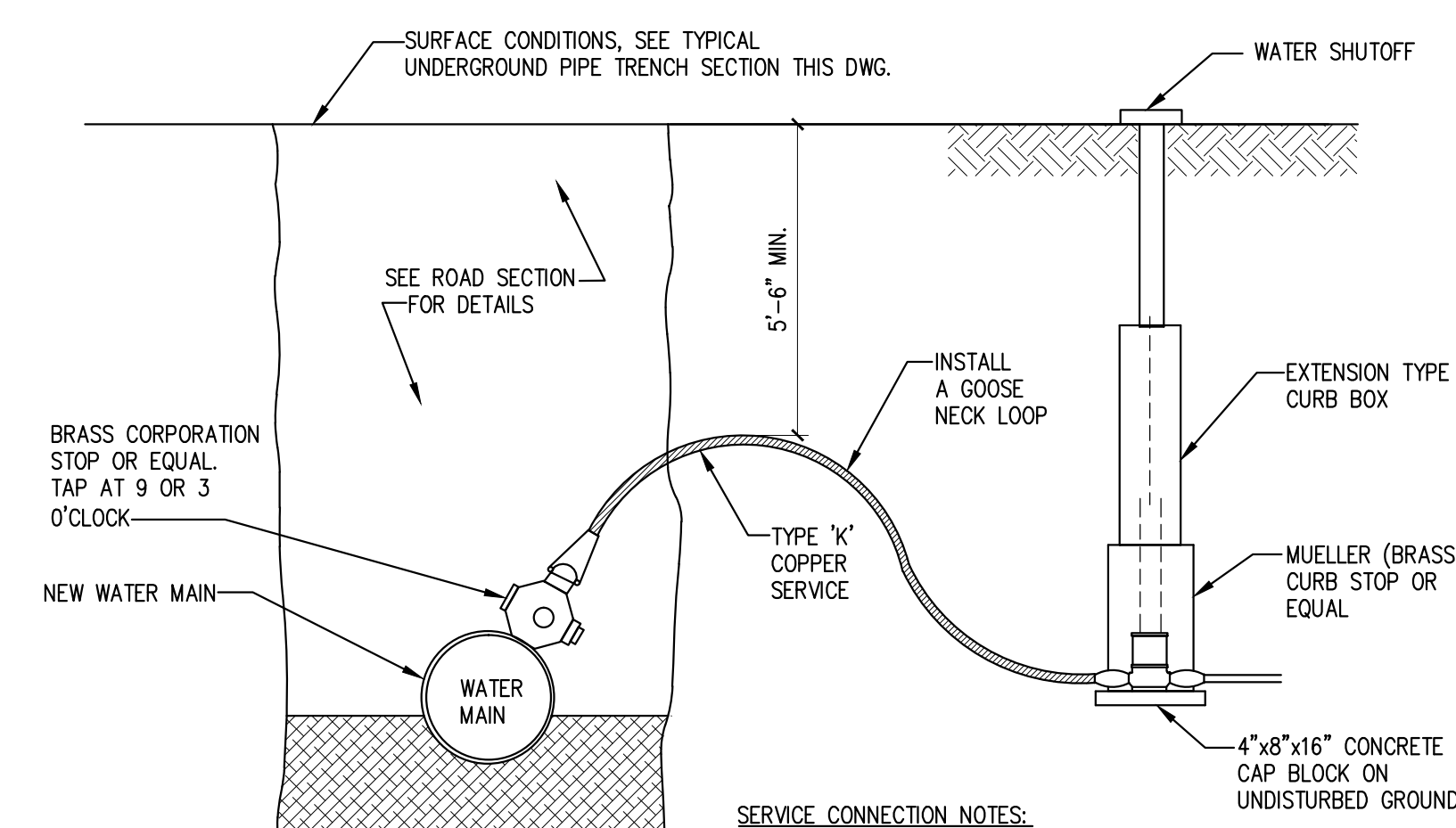
TYPICAL TIPDOWN CURB INSTALLTION DETAIL NTS



- PROCEDURES:
1. NEW VALVE TO REMAIN SHUT AND ONLY OPERATED BY DISTRICT FOR FLUSHING, TESTING, DISINFECTING, ETC.
 2. THE TESTING CORPORATION LOCATION MUST BE ACCESSIBLE BY:
 - A. LEAVING THE EXCAVATION OPEN DURING TESTING - DISINFECTION PERIOD, OR BY:
 - B. INSTALLING A "JUMPER LINE" TO THE GROUND SURFACE WITH THE CORPORATION BEING AN ANGLE VALVE IN A VALVE BOX, OR BY USING A SERVICE BOX AND ROD. AFTER COMPLETION OF THE HYDROSTATIC TEST AND THE DISINFECTION PROCEDURE:
 - (1) THE ANGLE VALVE IS SHUT,
 - (2) THE "JUMPER LINE" IS CUT OFF BELOW THE GROUND, AND
 - (3) THE BOX IS PULLED.

NEW WATER SERVICE CONNECTION TO EXISTING MAIN DETAIL NTS

TYPICAL BRICK SIDEWALK WITH GRANITE CURB DETAIL NTS

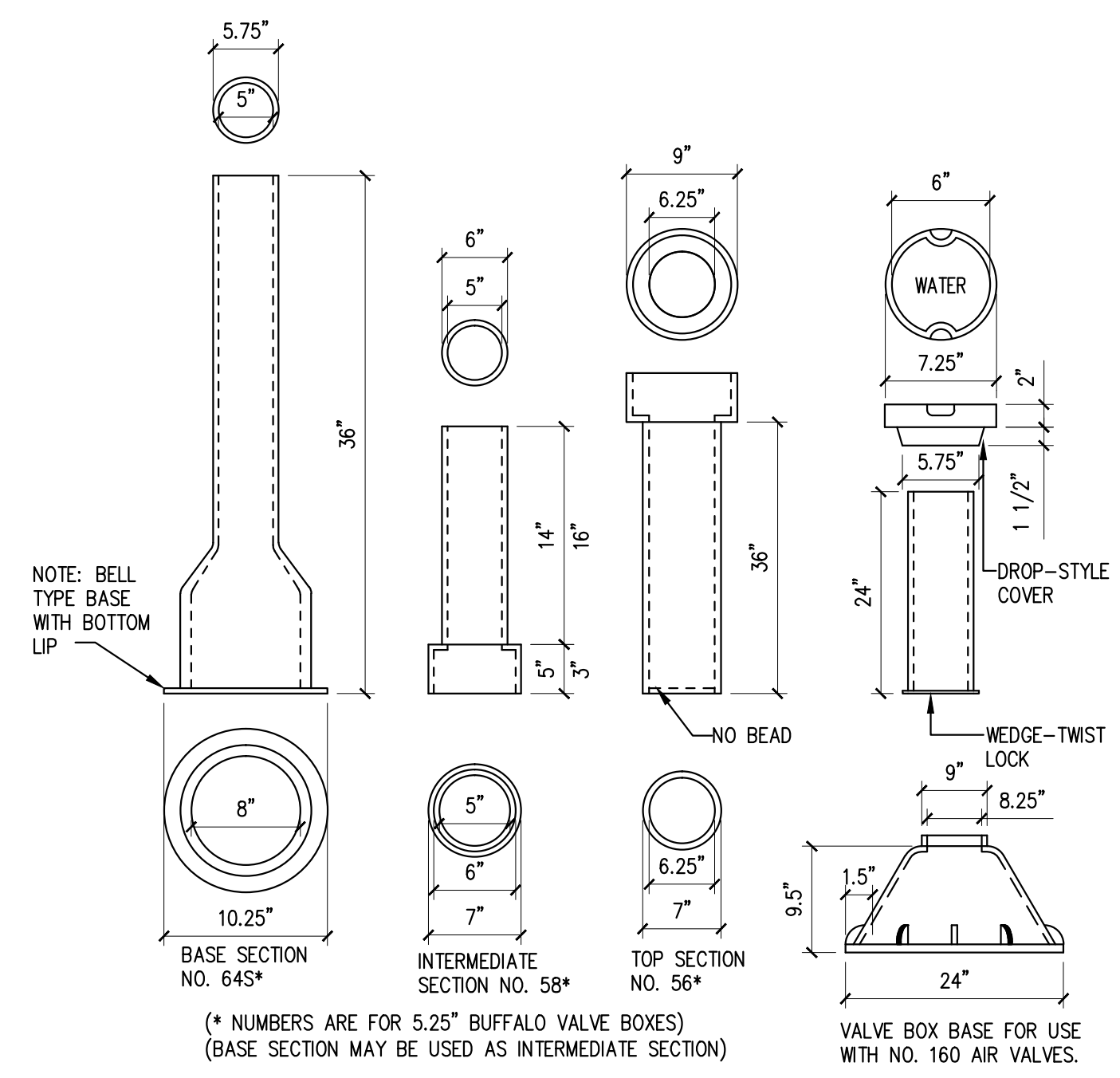


- SERVICE CONNECTION NOTES:
1. TEFLON THREADED SEALANT TAPE WILL BE USED ON ALL CORPORATION STOPS PRIOR TO INSTALLATION.
 - A. SPIRAL WRAP COMPLETELY COVERING THE THREAD AREA WITH TWO WRAPS.
 - B. PIPE DOPE OR OTHER LIQUID THREAD SEALANTS ARE NOT ACCEPTABLE.
 2. LEAVE UP TO THREE THREADS SHOWING OUTSIDE OF PIPE. A TORQUE OF 35 POUNDS IS RECOMMENDED.

TYPICAL SERVICE CONNECTION NTS

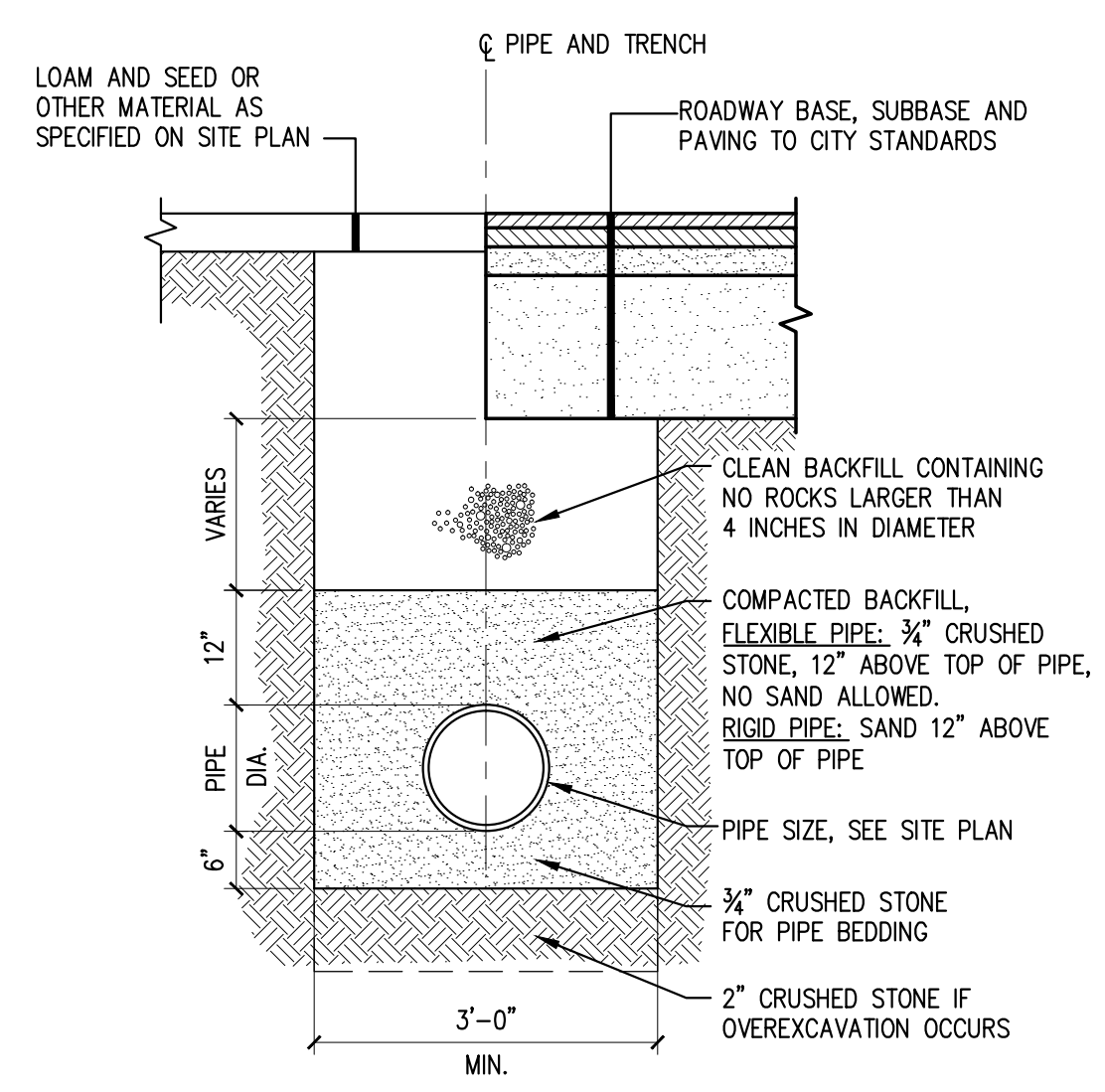
- GENERAL NOTES
1. CONTRACTOR SHALL CONFIRM ALL PIPE SIZES WITH THE CITY WATER DISTRICT.
 2. WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE CITY WATER DISTRICT STANDARDS.
 3. CONTRACTOR SHALL STUB NEW SERVICES AT THE EDGE OF THE R.O.W. IN THE MIDDLE OF EACH LOT, UNLESS OTHERWISE NOTED ON THE PLAN/PROFILES.
 4. FINAL LOCATION OF ALL BLOW OFF VALVES, SHUT OFF VALVES, STREET BOXES AND HYDRANT VALVES SHALL BE IN ACCORDANCE WITH THE CITY WATER DISTRICT.

TYPICAL WATER SERVICE CONNECTION DETAIL NTS



(* NUMBERS ARE FOR 5.25\"/>

TYPICAL WATER VALVE BOXES NTS



NOTE: ANY ALTERNATE TRENCHING OR PAYMENT METHODS SHALL BE APPROVED BY THE CITY.

TYPICAL UNDERGROUND PIPE TRENCH SECTION NTS

227 York Street
Residence - Portland, Maine

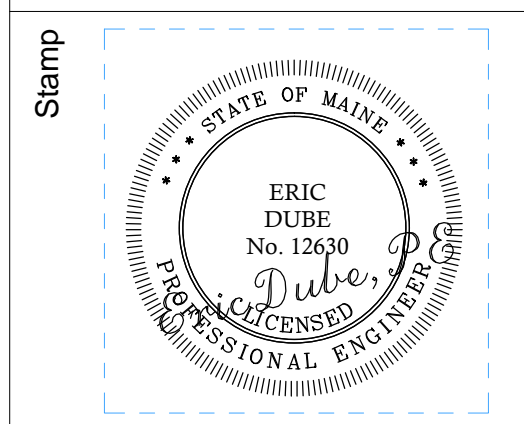
Architect:
Reiter Architecture & Design
PO Box 275 -- Brooklin, ME 04616
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Structural & Civil Engineer:
Casco Bay Engineering
424 Fore Street -- Portland, ME 04101
Tel. 207.842.2800

MEP & Sprinkler Engineer:
Bennett Engineering
PO Box 297 -- Freeport, ME 04032
Tel. 207.865.9475

Drwg Date / Issued by / Drwg Issue

MAY 10, 2013 / FOR BUILDING DEPT. REVIEW AND BIDDING ONLY/ NOT FOR CONSTRUCTION



Drawing Title

Site Details

Drawing Number

C200