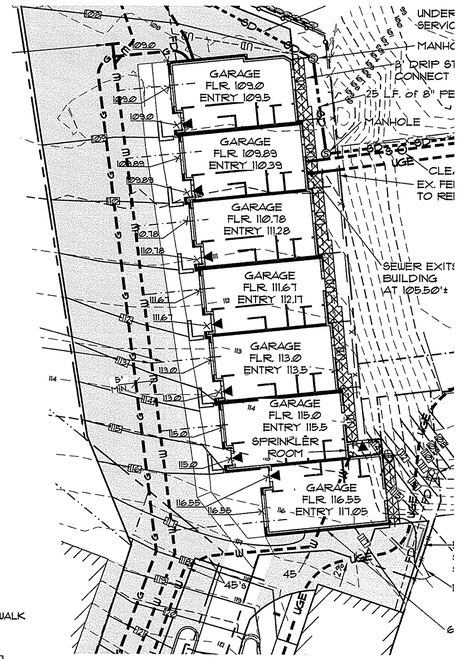
LEGEND

EXISTING

- PROPERTY LINE
- ABUTTERS PROPERTY
- EASEMENT
- EDGE OF PAVEMENT
- CONTOURS
- BUILDING
- CURB
- GAS LINE
- SANITARY SEWER
- STORMDRAIN
- OVERHEAD UTILITY
- WATER LINE
- CATCH BASIN
- SEWER MANHOLE
- HYDRANT
- WATER VALVE
- GAS VALVE
- POLE MOUNTED TRANSFORMER
- UTILITY POLE W/ GUY WIRE
- LIGHT POLE
- AREA LIGHT ON POLE
- SIGN
- FENCE
- BENCHMARK

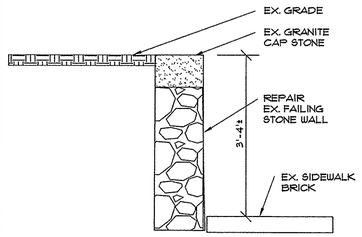
PROPOSED

- EDGE OF PAVEMENT
- VERTICAL GRANITE CURB
- BUILDING
- BUILDING ENTRY/EGRESS
- BUILDING OVERHEAD DOOR
- CONTOURS
- GAS LINE
- SANITARY SEWER
- STORMDRAIN
- OVERHEAD UTILITY
- UNDERGROUND UTILITY
- WATER LINE
- FOUNDATION DRAIN
- DRIPSTRIP W/ UNDERDRAIN
- SPOT GRADE
- CATCH BASIN
- DRAIN MANHOLE
- SANITARY MANHOLE
- TRANSFORMER
- UTILITY POLE
- SURFACE DRAINAGE
- WATER SHUT OFF
- STOCKADE FENCE
- BOLLARD
- FULL DEPTH BITUMINOUS PVMT
- BRICK PAVERS
- CONCRETE PAVERS
- GREASE TRAP
- PHONE PEDESTAL
- RIPRAP PAD



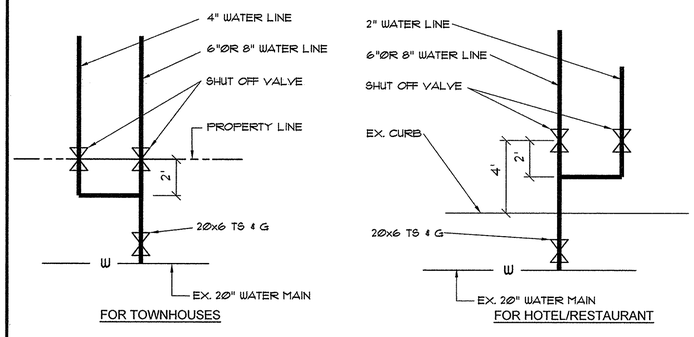
GRADING DETAIL

SCALE: 1" = 20'



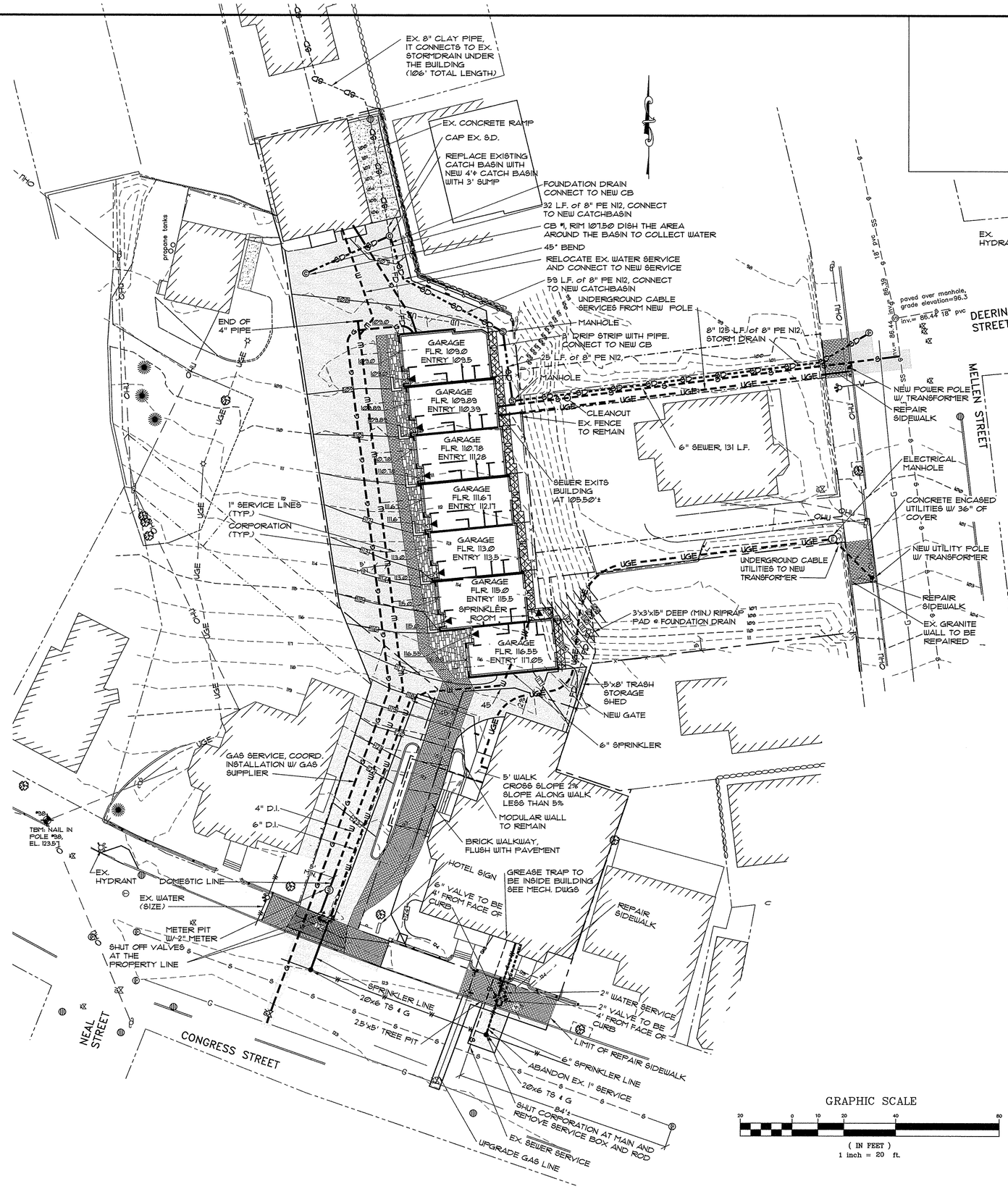
STONE WALL REPAIR

N.T.S.



WATERMAIN TAPS

N.T.S.



GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

PINKHAM & GREER
CIVIL ENGINEERS
28 WALKER AVE. PORTLAND, ME. 04103
TEL: 207.797.3242 FAX: 207.797.4142

THOMAS GREER No. 4206 LICENSED PROFESSIONAL ENGINEER STATE OF MAINE

4/2/17

REV.	DATE	DESCRIPTION
8	6/20/17	REVISED TOWNHOUSE OVERALL FOOTPRINT
7	1/9/17	ADDED RIPRAP PAD TO FOUNDATION DRAIN
6	1/5/17	UPDATE GARAGE FLOOR ELEVATIONS & GRADING.
5	11/18/16	RELOCATED SPRINKLER ROOM AND WATER SUPPLY LINE
4	9/5/16	ADDED TRANSFORMER
3	6/29/16	ADDED EASEMENTS AND STAFF COMMENTS
2	6/7/16	REVISED UTILITIES
1	4/8/16	PER STAFF COMMENTS

APPLICANT: DENOVO, LLC
47 WAITES LANDING ROAD
FALMOUTH, MAINE

SCALE: AS SHOWN
DATE: FEBRUARY 22, 2016
PROJECT: 15155
DRN BY: JDC
DESG BY: TSG
CHK BY: TG

749 CONGRESS STREET
749 CONGRESS STREET
PORTLAND, MAINE

GRADING & UTILITIES PLAN

C1.4

MAP/LOT 47 / A / 20, 30, 28, 32