MATCH LINE

MATCH LINE
SEE INSET FOR ADDITIONAL SIDEWALK, PAVEMENT, AND UTILITY IMPROVEMENTS

NOTE:
SEE ELECTRICAL SITE PLAN BY OTHERS FOR ADDITIONAL INFORMATION ON INSTALLATION OF UNDERGROUND ELECTRIC & TELECOMMUNICATIONS UTILITIES

ON STREET PARALLEL PARKING

CB
RIM ELEV.=17.03'
INV. IN=12.98'
INV. OUT=12.15'

18"PVC
L=67' S=0.01

12" CLAY

SMH
RIM ELEV.=18.41'
INV. IN=9.43'
INV. OUT=9.41'

SMH
INTERNAL DIAMETER
RIM ELEV.=16.4'
INV. IN=11.91'
INV. OUT=10.87'

30"RCP

CB-1
4' I.D.
RIM ELEV. = 16.20'
INV IN = 11.27'
INV OUT = 11.17'

DMH-1
RIM ELEV. = 17.48'
INV IN = 12.20'
INV OUT = 12.10'

TEST PIT TO DETERMINE EXACT LOCATION AND DEPTH OF EXISTING UTILITY, TYP.

RIM ELEV. = 18.47'
2" INV IN = 14.23' (SUMP PUMP)
6" INV IN = 12.69' (ROOF)
INV OUT = 12.59'

6" ROOF DRAIN
INV = 12.86'
2" SUMP PUMP DISCHARGE
INV = 14.40'

4" TAPPING SLEEVE

6" TAPPING SLEEVE AND GATE VALVE

CONNECT 6" SEWER SERVICE TO EXISTING 12" MAIN, APPROX. INV. = 10.50'

BRICK SIDEWALK

FORE STREET

SMH
RIM ELEV.=19.62'
INV. OUT=11.10'

SMH
RIM ELEV.=20.27'
INV. OUT=11.23'

8" DI

4"W

6"W

6"S

RETIRE EXISTING 1" WATER SERVICE

CEILING MOUNTED LIGHT, TYP.

CURB STOP

4" DOMESTIC WATER SERVICE

6" FIRE WATER SERVICE

6" SAN. SERVICE INV. 12.00

ABANDON EXISTING SEWER SERVICE

PAVED PARKING

LOBBY

RETAIL
101
1,902 GSF

RETAIL
102
1,634 GSF

TRENCH DRAIN

GYM
103
1,259 GSF

TOILET

ELECTRICAL SERVICE

GAS SERVICE

ELEC. RM.
104

1 BD UNIT
105
837 GSF

1 BD UNIT
106
686 GSF

1 BD UNIT
107
908 GSF

UGE

OHU

U.P. 26

METAL GUARDRAIL

PAVED WALKWAY

EXTEND GAS SERVICE FROM EXISTING GAS SERVICE LOCATION

RELOCATED EXISTING OVERHEAD UTILITIES UNDERGROUND

PROVIDE UNDERGROUND ELECTRIC AND COMMUNICATION UTILITIES FROM EXISTING UTILITY POLE

WALL MOUNTED LIGHT, TYP.

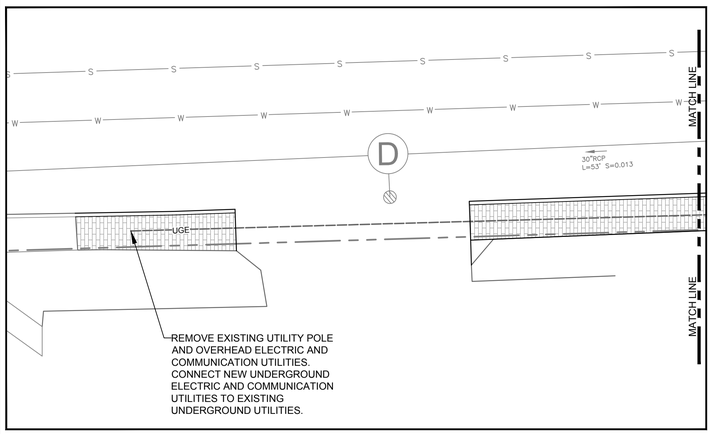
GRAVEL PARKING

U.P. 4.1

U.P. 4

INDIA STREET

GRID NORTH



GRAPHIC SCALE
10 0 5 10 20 40
(IN FEET)
1 inch = 10 ft.

PRELIMINARY - NOT FOR CONSTRUCTION

STATE OF MAINE
MICHAEL E. TADEMA-WIELANDT
No. 10121
REGISTERED PROFESSIONAL ENGINEER

P.E.: MICHAEL E. TADEMA-WIELANDT
DATE: 06-20-2018

NO.	DATE	REVISIONS	BY
1	04-26-2018	SUBMITTED TO THE CITY OF PORTLAND	MTW
2	06-20-2018	MODIFIED BUILDING AND PARKING AND RE-SUBMITTED	ARF

TERRADYN CONSULTANTS, LLC
565 CONGRESS STREET
SUITE 310
PORTLAND, ME 04102

41 CAMPUS DRIVE
SUITE 101
NEW GLOUCESTER, ME 04260
OFFICE: (207) 926-5111 FAX: (207) 221-1317
www.terradynconsultants.com

Civil Engineering - Land Planning - Stormwater Design - Environmental Permitting

SHEET DESCRIPTION
208 FORE STREET
PORTLAND, ME 04101
UTILITY PLAN

PREPARED FOR
FLAGG PARTNERS, LLC
515 EAST 79TH STREET, APT 30E
NEW YORK, NY 10075

DATE:	9/12/2017
SCALE:	1"=10'
DESIGNED:	ARF
JOB NO:	1719
FILE:	1719 Base.dwg
SHEET	C-5.0