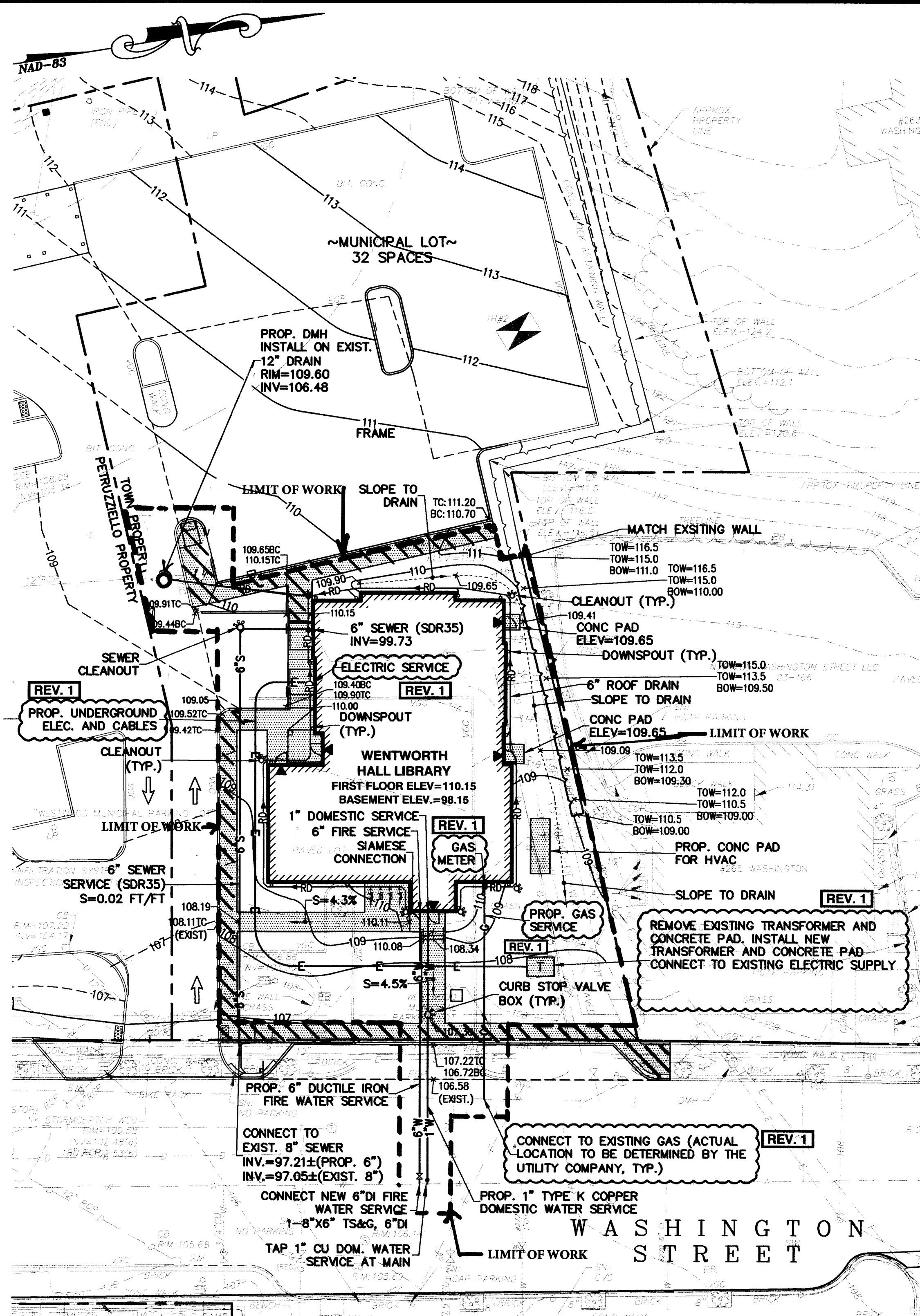


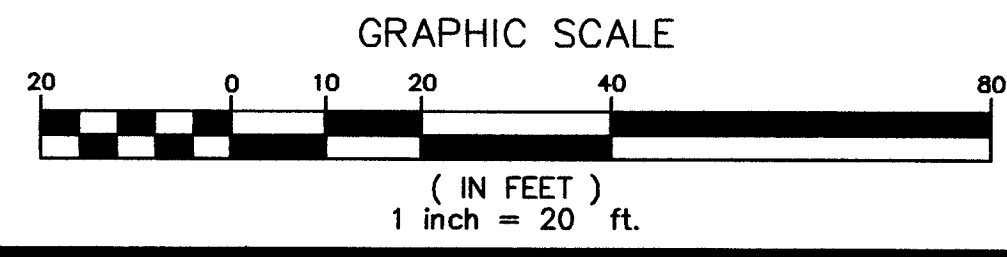
SITE LAYOUT PLAN
SCALE: 1" = 20'

- NOTES:**
1. THE SEWER PIPE IN WASHINGTON STREET IS 8" CURED IN PLACE PIPE (CIPP) LINED ASBESTOS-CEMENT (AC) PIPE. THE ANNULAR SPACE BETWEEN THE CIPP LINER AND THE AC HOST PIPE SHALL BE SEALED IF ANY WORK IS DONE ON THIS PIPE.
 2. THE ELECTRIC, COMMUNICATIONS AND GAS SERVICES ARE TO BE INSTALLED BY OTHERS.
 3. THE SITE WAS UNDER CONSTRUCTION WHEN THE GROUND SURVEY WAS PERFORMED AND THE EXISTING CONDITIONS MAY NOT ACCURATELY REFLECT THE CURRENT SITE PLANS.



SITE UTILITY PLAN
SCALE: 1" = 20'

- SITE LIMIT DEFINED 7.27.2020
- ELECTRICAL & GAS ADDED 7.27.2020



ABBREVIATIONS

APPROX	APPROXIMATE
BB	BITUMINOUS BERM CURB
BC	BOTTOM OF CURB
BLDG	BUILDING
BT	BITUMINOUS CONCRETE
CB	CATCH BASIN
CC	CONCRETE CURB
CCB	CAPE COD BERM
CIP	CAST-IN-PLACE
CLF	CHAIN LINK FENCE
CON	CONIFEROUS
CONC	CONCRETE
D	DRAIN
DEC	DECOUCOUS
DI	DUCTILE IRON
DRY	DRIVEWAY
DMH	DRAIN MANHOLE
E	ELECTRIC
EMH	ELECTRIC MANHOLE
EOC	EDGE OF CONCRETE
EOP	EDGE OF PAVEMENT
EX	EXISTING
HCR	HANDICAPPED RAMP
HH	HAND HOLE
HYD	HYDRANT
INV	INVERT
LF	LINEAR FEET
LP	LIGHT POLE
MH	MANHOLE
N/F	NOW OR FORMERLY
NO	NUMBER
PROP	PROPOSED
R	RIM
SMH	SEWER MANHOLE
SPEC	SPECIFICATION
SW	SIDEWALK
TC	TOP OF CURB
TH	THRESHOLD
TYP	TYPICAL
UP	UTILITY POLE
VGC	VERTICAL GRANITE CURB

EXISTING LEGEND

△	MAG NAIL BENCHMARK
○	CATCH BASIN
○	ROUND CATCH BASIN
○	DRAIN MANHOLE
○	SEWER MANHOLE
○	MANHOLE
○	ELECTRIC MANHOLE
○	PULL BOX
○	WATER GATE VALVE
○	HYDRANT
○	GAS GATE VALVE
○	BOLLARD
○	DRIVEWAY
○	DRAIN LINE
○	SEWER LINE
○	WATER LINE
○	ELECTRIC LINE
○	GAS LINE
○	TELEPHONE LINE
○	SITE BENCH
○	LIGHT POST
○	SIGN
○	FLAG POLE
○	CURB
○	BLDG. (APPROX.)
○	TREE W/ DIAMETER
○	TREE/VEGETATION LINE
○	APPROX. ABUTTER LOT LINE
○	SPOT GRADE
○	5' CONTOURS
○	1' CONTOURS
○	CHAIN LINK FENCE
○	VINYL FENCE
○	VINYL FENCE
○	WALL

PROPOSED LEGEND

○	BUILDING
○	5' CONTOURS
○	1' CONTOURS
○	SPOT GRADE
○	DRAIN LINE
○	SEWER LINE
○	WATER LINE
○	ELECTRIC LINE
○	GAS LINE
○	TELEPHONE LINE
○	DRAIN MANHOLE
○	CATCH BASIN
○	INFILTRATION GALLEY
○	SEWER MANHOLE
○	SEWER CLEANOUT
○	WATER GATE VALVE
○	EXIST. HYDRANT
○	GAS GATE VALVE
○	CURBING
○	EDGE OF PAVEMENT
○	RETAINING WALL
○	CHAIN LINK FENCE
○	VINYL FENCE
○	CEMENT CONCRETE WALK
○	HMA SURFACE COURSE CONSTRUCTION

PROPOSED SITE PLAN

WENTWORTH HALL LIBRARY
ISLINGTON VILLAGE
WESTWOOD, MA

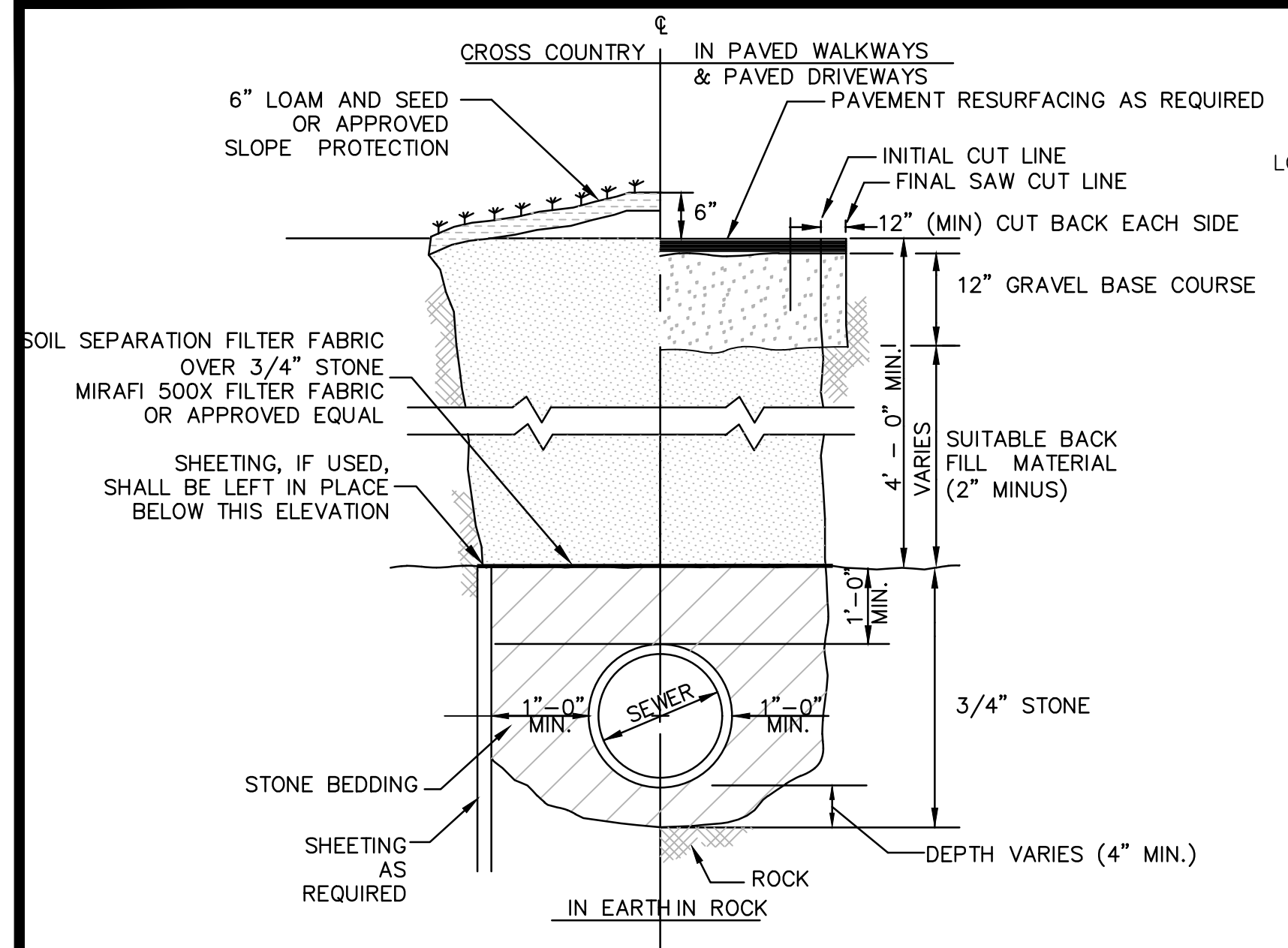
GCG ASSOCIATES, INC.
WILMINGTON MASSACHUSETTS

SCALE: 1" = 20' DATE: MAY 29, 2020

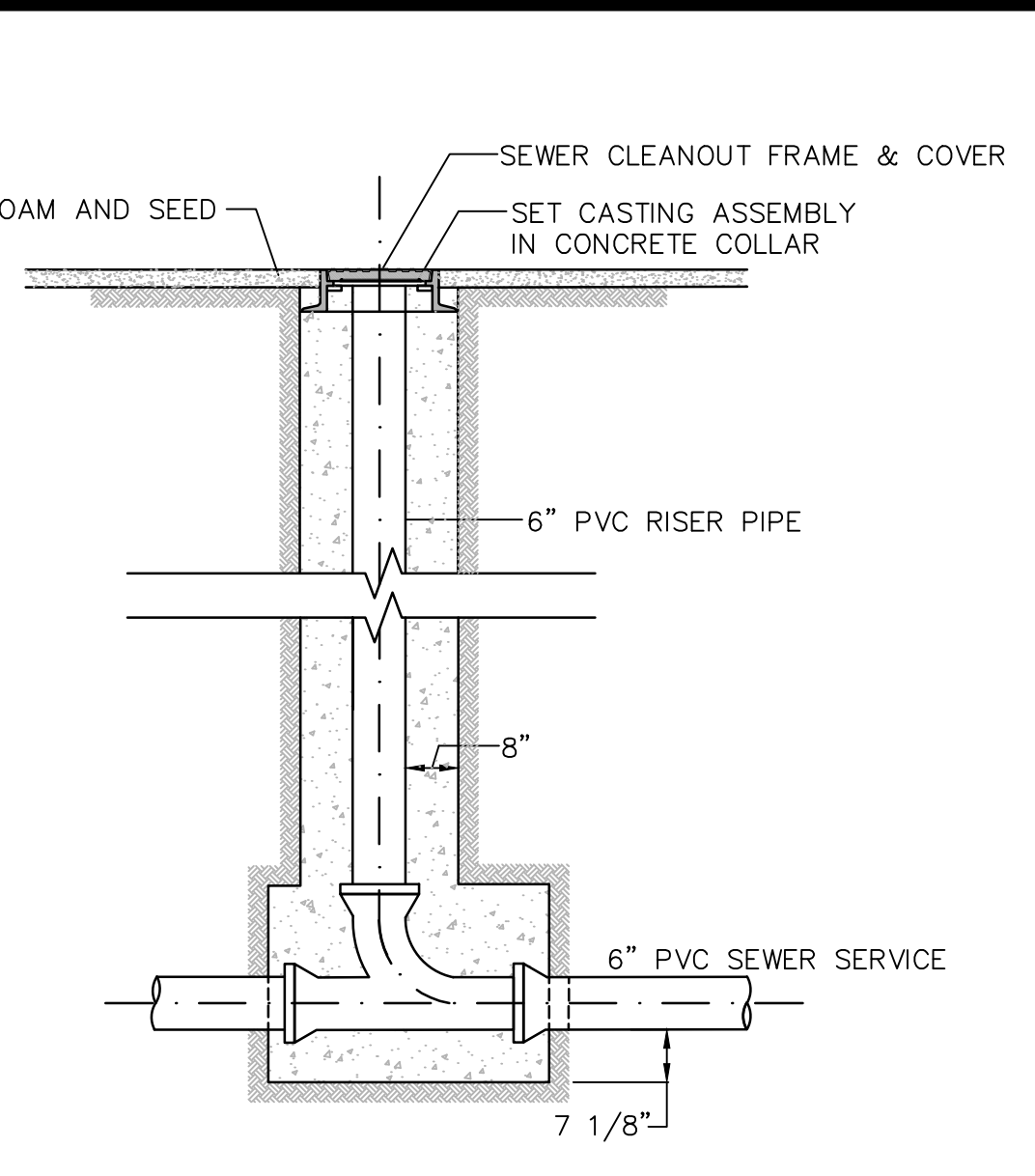
JOB NO./FILE NAME: 1753-LIBRARY-4	DESIGNED BY: J.P.G. DRAWN BY: J.P.G. CHECKED BY: M.J.C.	PLAN NO. 2 OF 6
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2	7/21/20	ADD GAS AND ELECTRIC	JPG
NO.	DATE	DESCRIPTION	BY

THE SITE PLAN IS THE PROPERTY OF GCG ASSOCIATES, INC. AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.

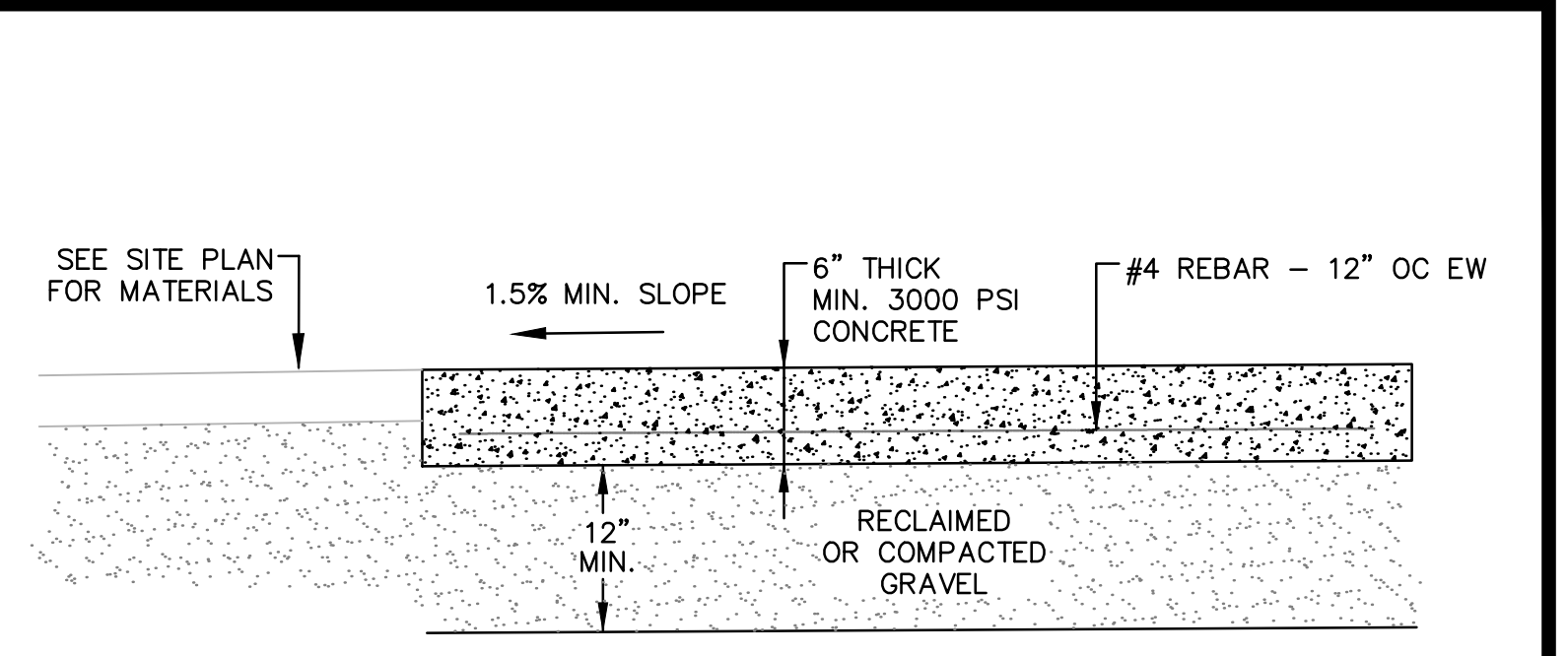


SEWER TRENCH DETAIL
N.T.S.

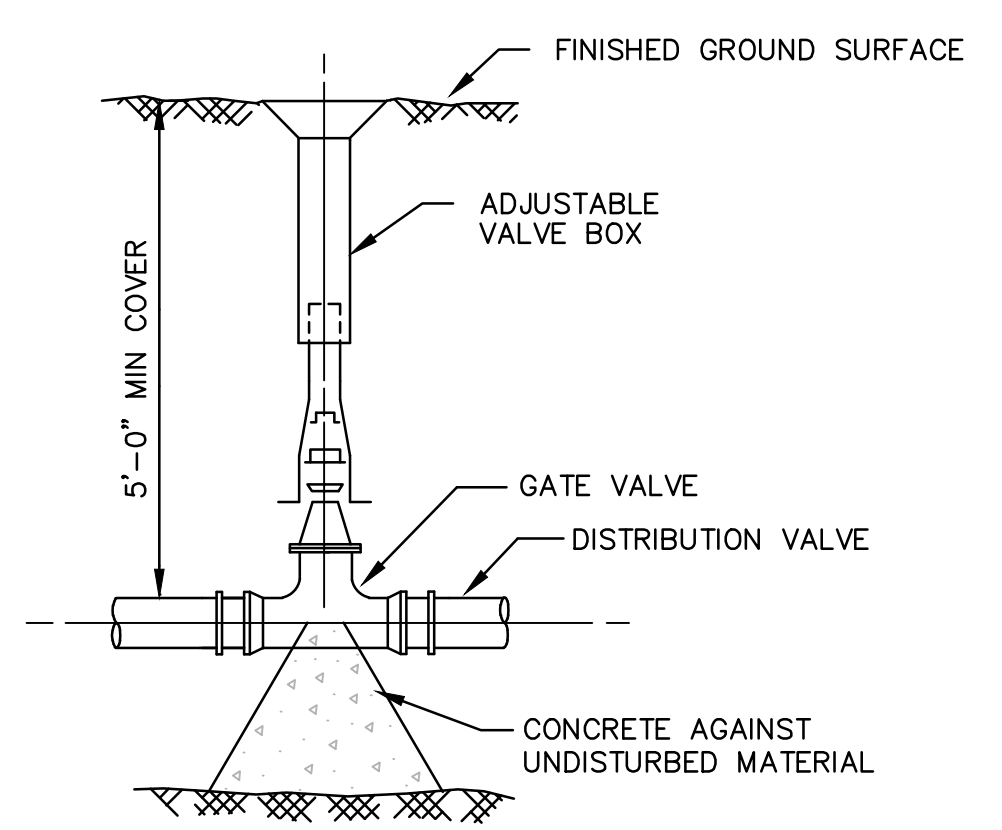


1. CLEANOUT TOP SHALL BE ENCLOSED IN CASTING AND/OR FABRICATED COVER ASSEMBLY.

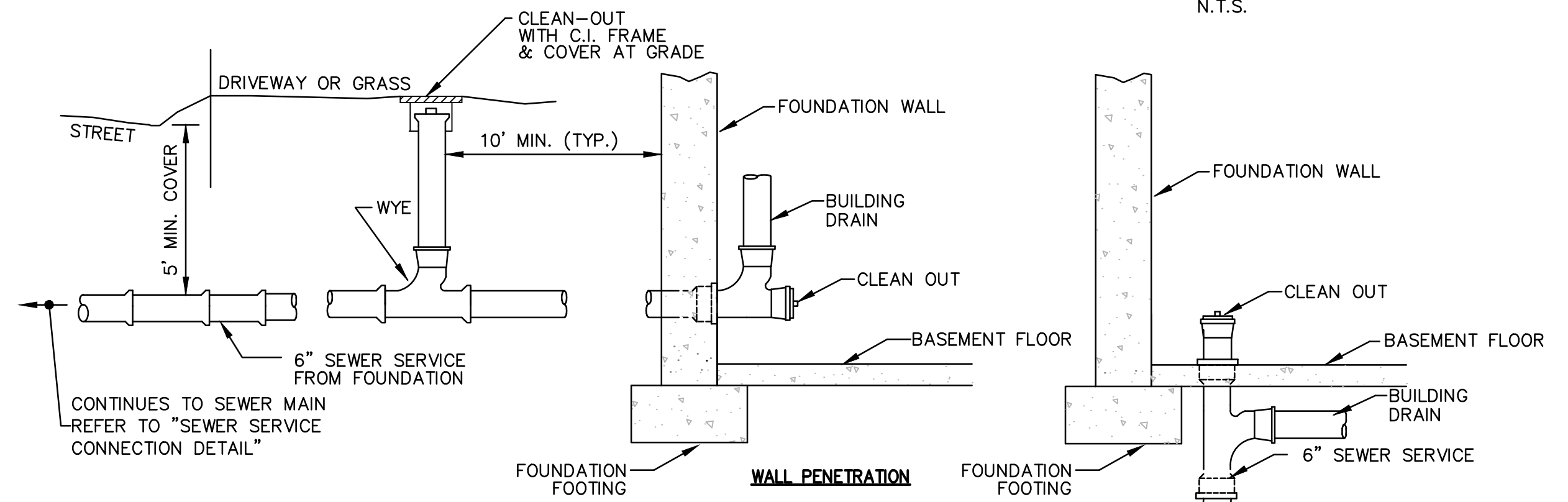
SEWER CLEANOUT DETAIL
N.T.S.



CONCRETE PAD DETAIL
N.T.S.

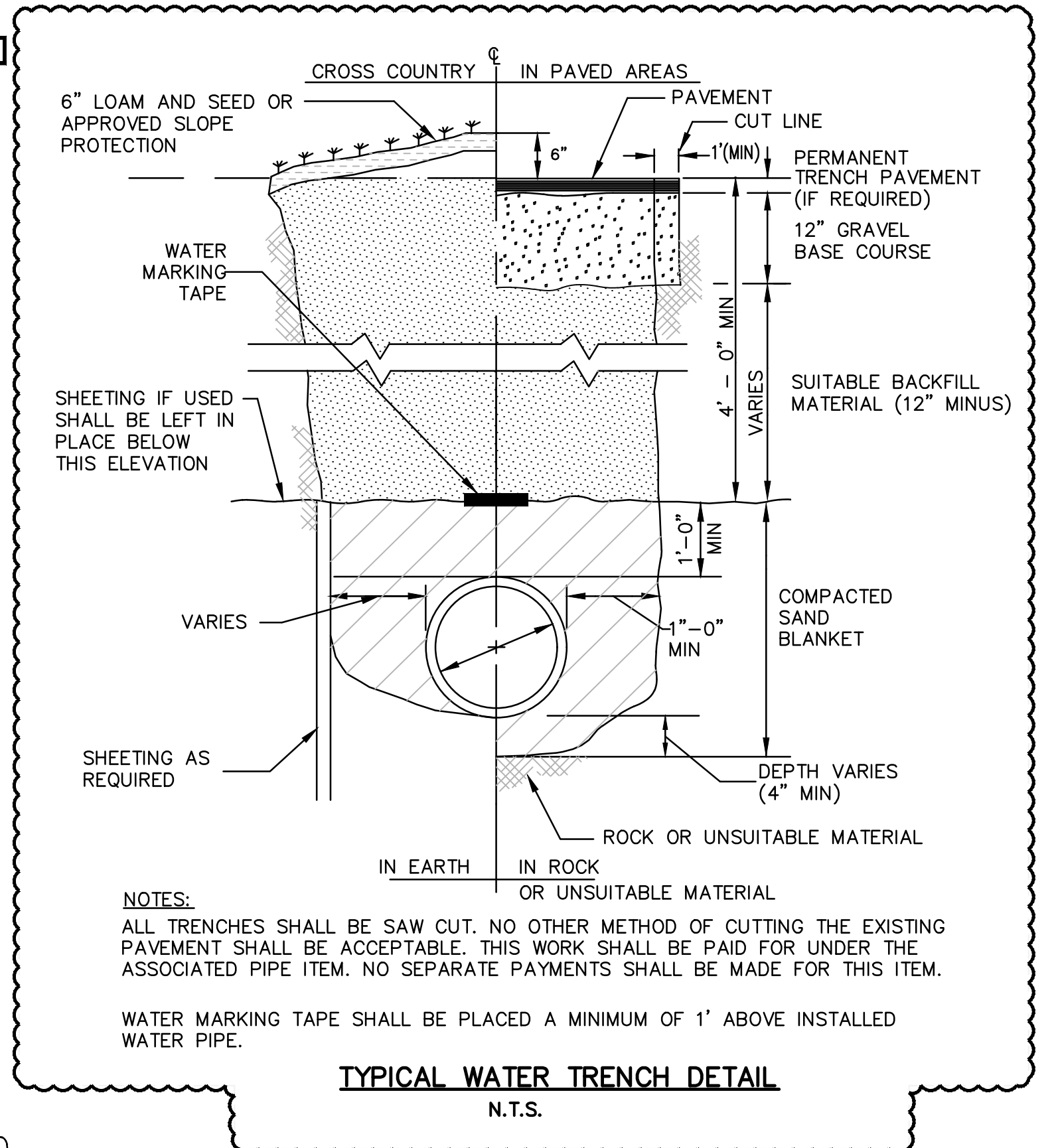


WATER VALVE DETAIL
N.T.S.



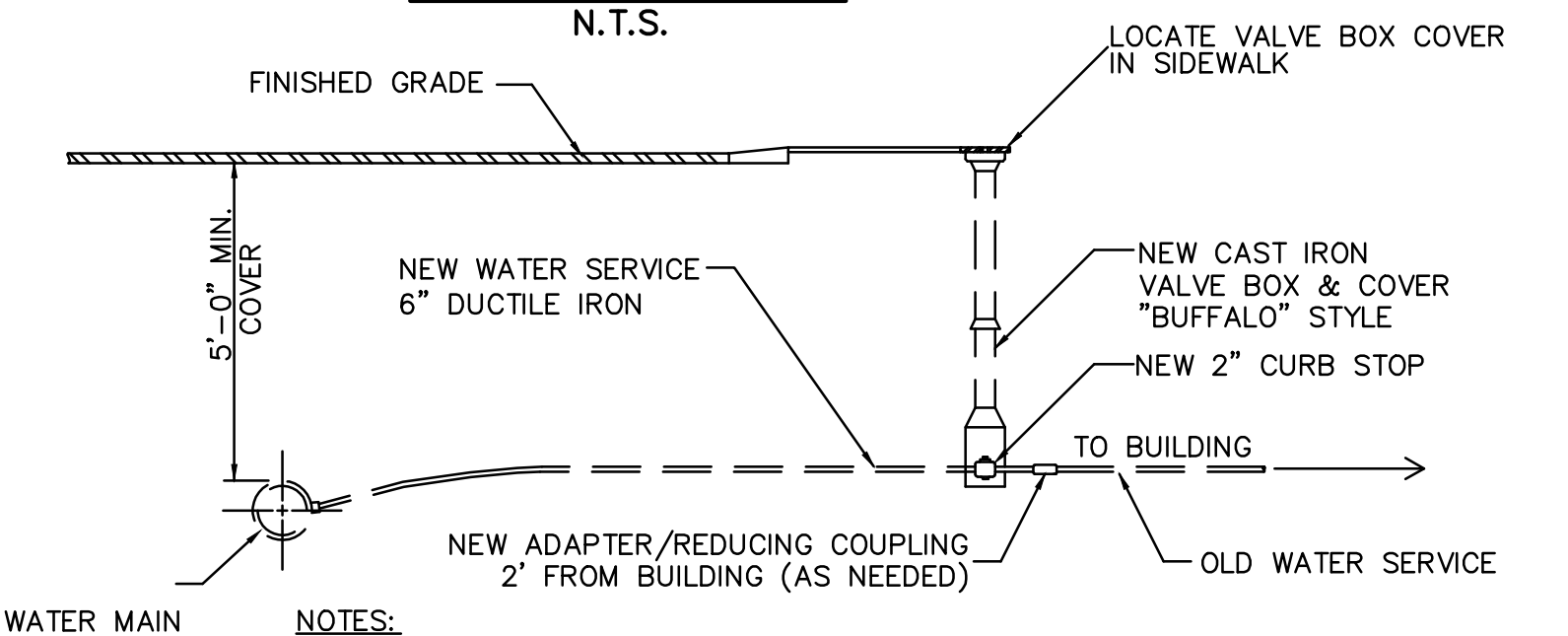
1. MINIMUM SLOPE = 1/4" PER FOOT
2. CHECK SEWER SERVICE INVERT OF EACH UNIT TO DETERMINE IF THE SERVICE WILL BE LOCATED ABOVE OR BELOW THE BASEMENT FLOOR OR IF A CHIMNEY IS REQUIRED AT THE SEWER MAIN.

TYPICAL SEWER SERVICE
N.T.S.



NOTES:
ALL TRENCHES SHALL BE SAW CUT. NO OTHER METHOD OF CUTTING THE EXISTING PAVEMENT SHALL BE ACCEPTABLE. THIS WORK SHALL BE PAID FOR UNDER THE ASSOCIATED PIPE ITEM. NO SEPARATE PAYMENTS SHALL BE MADE FOR THIS ITEM.
WATER MARKING TAPE SHALL BE PLACED A MINIMUM OF 1' ABOVE INSTALLED WATER PIPE.

TYPICAL WATER TRENCH DETAIL
N.T.S.

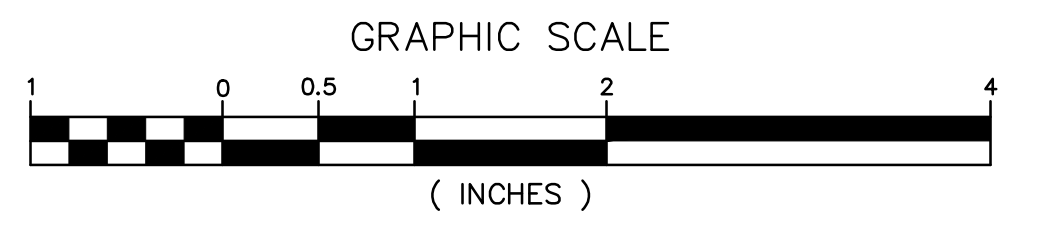


- NOTES:
1. THE CONTRACTOR IS RESPONSIBLE TO DETERMINE WHICH WATER SERVICES ARE LEAD AND IRON PIPE.

WATER SERVICE CONNECTION
N.T.S.

GENERAL WATER NOTES

- 1.) ALL MATERIALS FOR WATER SYSTEM SHALL CONFORM TO THE DEDHAM WESTWOOD WATER DEPARTMENT REQUIREMENTS.
- 2.) ALL NEW CORPORATION COCKS, CURB STOPS AND COPPER TUBING FOR EACH NEW SERVICE SHALL BE 2-INCH IN SIZE UNLESS OTHERWISE NOTED OR DIRECTED BY THE ENGINEER.



CONSTRUCTION DETAILS
WENTWORTH HALL LIBRARY
ISLINGTON VILLAGE
WESTWOOD, MA

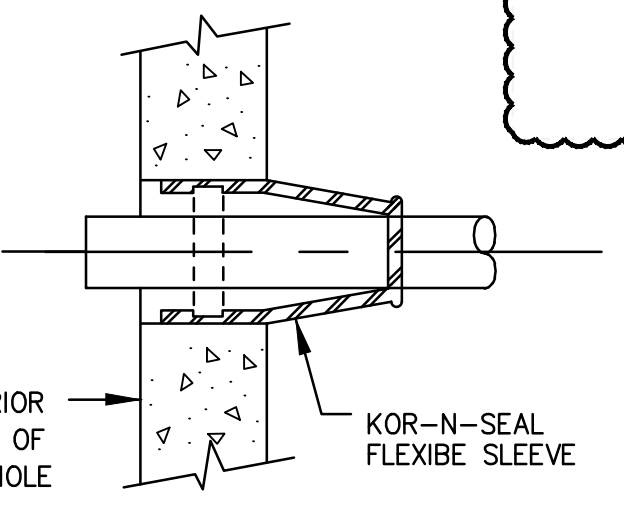
GCG ASSOCIATES, INC.
WILMINGTON MASSACHUSETTS

SCALE: AS NOTED DATE: JUNE 9, 2020

JOB NO. \FILE NAME: 1753-LIBRARY-DETAILS-3
DESIGNED BY: J.P.G.
DRAWN BY: J.P.G.
CHECKED BY: M.J.C.

PLAN NO.
6 OF 6

NO.	DATE	DESCRIPTION	BY
1	7/27/20	ADD WATER TRENCH DETAIL	JPG



PIPE CONNECTION DETAIL
N.T.S.

GENERAL SEWER NOTES

- 1.) ALL MATERIALS FOR SEWER SHALL CONFORM TO THE TOWN OF WESTWOOD SEWER DEPARTMENT REQUIREMENTS.
- 2.) PROPOSED SEWER SERVICES ARE SHOWN IN THEIR APPROXIMATE LOCATION. THE EXACT LOCATION OF EACH SEWER SERVICE WILL BE DETERMINED BY THE ENGINEER AFTER TEST PITS ARE COMPLETED.
- 3.) THE CONTRACTOR SHALL BE RESPONSIBLE TO DETERMINE THE LOCATION OF THE EXISTING SEWER SERVICES AT FOR CONNECTION TO THE PROPOSED SEWER.
- 4.) ALL NEW GRAVITY SANITARY SEWER PIPE AND FITTINGS SHALL BE PVC PIPE, SDR-35 IN CONFORMANCE WITH ASTM D-3034.

Title Block & Detail Block: GCG 2020-06-09. Revised By: John G. Gagnier

New
Wentworth Hall

273
Washington Street
Westwood, MA

BID
#ECON-XXXX
21-B-01

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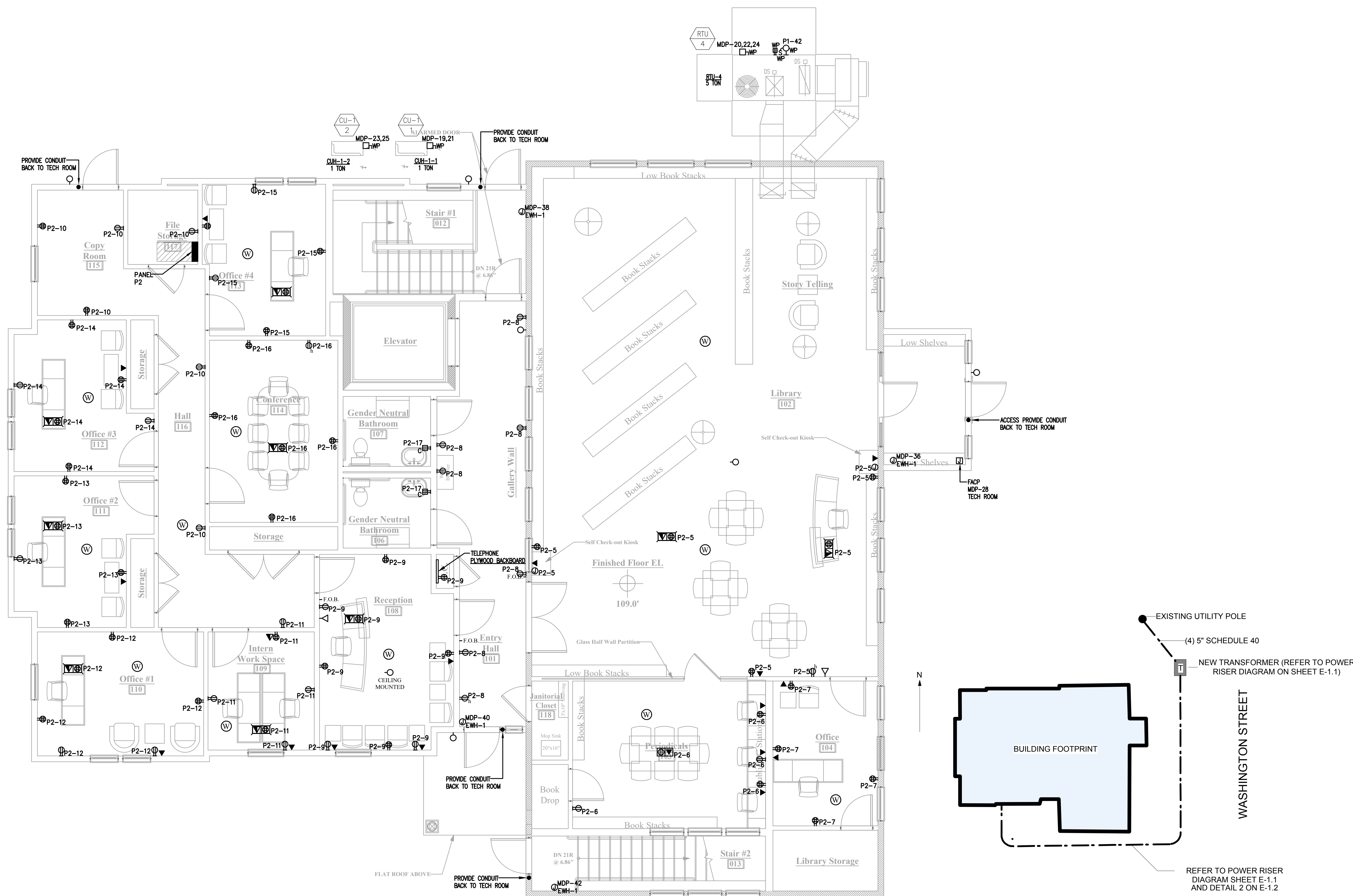
REV #	DATE	ISSUANCE
1	7.27.2020	REVISED

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First Floor
Power Plan

JOB NO
DATE 06.10.20
DWG BY DG, MH
CKD BY MH
SCALE
1/4" = 1'-0"

E-1.3



FIRST FLOOR POWER PLAN
SCALE: 1/4" = 1'-0"

ELECTRICAL UTILITY DIAGRAM
NTS