Pole & UG Petition/Permit Request Form

City
Town of NORTHAMPTON **WR #** 23303524
(circle one)

Install _____ SO JO **Poles on** _____
(quantity) (circle one) (street name)

Remove _____ SO JO **Poles on** _____
(quantity) (circle one) (street name)

Relocate _____ SO JO **Poles on** _____
(quantity) (circle one) (street name)

Beginning at a point approximately 213 feet NE **of the centerline**
(distance) (compass heading)

of the intersection of INDUSTRIAL DRIVE AND DAMON RD
(street name)

and continuing approximately 377 feet **in a** NE **direction.**
(distance) (compass heading)

Install underground facilities:

Street(s) Damon Rd.

Description of Work:

Install MH 1 Damon Rd.
Install MH 2 Damon Rd.
Install ~45' of 2-5" Conduit from P7-25 Damon Rd to MH 1 Damon Rd.
Install ~377' of 6-5" Conduit from MH 1 to MH 2 Damon Rd.
Install ~37' of 2-5" Conduit from P7-50 Damon Rd to MH 2 Damon Rd.

ENGINEER DANIEL LOPEZ VELEZ

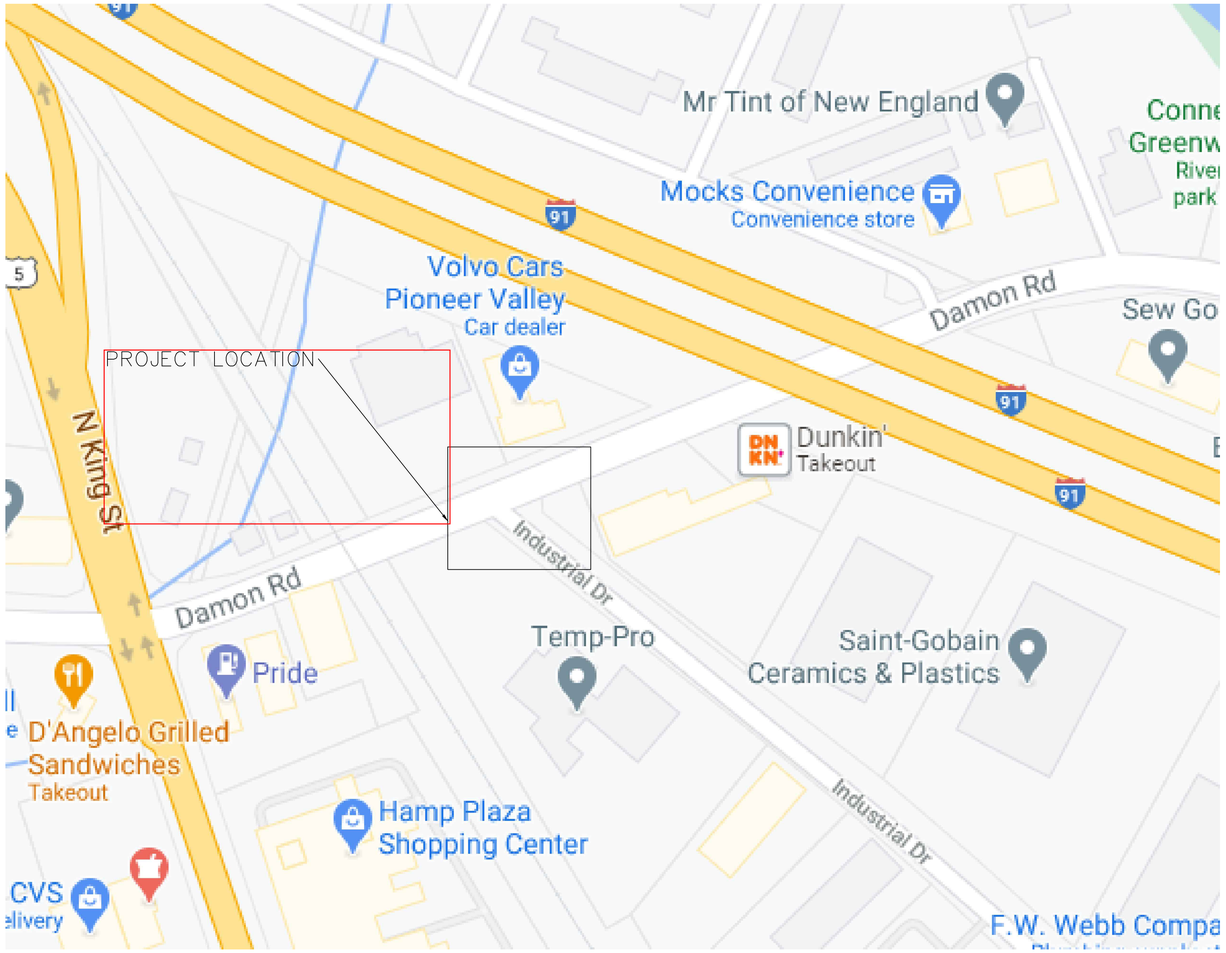
DATE 3/30/2021

DISTRIBUTION CIVIL DRAWINGS

DAMON RD

NORTHAMPTON, MA

DRAWING LIST	
DRAWING NO.	CONTENT
G-0	COVER SHEET
G-1	GENERAL NOTES
PP-1 + PP-2	PLAN & PROFILE
DET-1	MANHOLE CARDS
DET-2	MANHOLE/CONDUIT/RISER DETAILS



TRC
124 Grove St.
Franklin, MA 02038

PROJECT NO. 270728

REV	DESCRIPTION	DATE	DES	CHK	APP

DL DESIGNED
AS DRAWN
CHECKED
APPROVED
REVIEW 1
REVIEW 2

nationalgrid

MASSDOT DAMON RD
LAYOUT PLAN

3/24/21 DATE
NTS SCALE

TRC

G-0

WR#23303524

REV. 0

GENERAL NOTES:

1. CONTRACTOR TO PROVIDE AS-BUILT INFORMATION 10 DAYS AFTER COMPLETION OF CONDUIT INSTALLATION WORK.

2. THE LOCATIONS OF UNDERGROUND STRUCTURES SHOWN HEREIN ARE DEPICTED ACCORDING TO THE BEST AVAILABLE INFORMATION. THEY ARE NOT GUARANTEED TO BE CORRECT OR COMPLETE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM ALL CONDITIONS IN THE FIELD AND MAKE ADJUSTMENTS AS REQUIRED TO ACCOMMODATE THE WORK BY GETTING APPROVAL FROM NATIONAL GRID CONSTRUCTION MANAGEMENT FIRST. IT IS ASSUMED ALL PREMISES HAVE WATER, GAS, TEL. ELEC. SEWER, ETC. LATERAL CROSSINGS WHICH SHOULD BE INCLUDED IN THE BASE BID.

3. ANY QUESTIONS REGARDING THE CIVIL ENGINEERING DESIGN OF THESE CONSTRUCTION PLANS SHOULD BE REFERRED TO TRC DISTRIBUTION ENGINEER DANIEL LOPEZ AT 774-235-2603 OR DAVID TERK AT 508-298-1523.

4. DO NOT DEVIATE FROM THESE PLANS WITHOUT FIRST CONTACTING NATIONAL GRID CIVIL CONSTRUCTION SUPERVISOR:

   - GARY BELLOWS 413-652-9222

5. ALL UNDERGROUND CONSTRUCTION SHALL BE INSPECTED AND APPROVED BY NATIONAL GRID PERSONAL PRIOR TO CONCRETE ENCASEMENT AND BACKFILL. CONTRACTOR SHALL MANDREL, PROVE, AND INSTALL MULE TAPE IN ALL CONDUITS PER NATIONAL GRID CONSTRUCTION STANDARDS UNDER SUPERVISION OF NATIONAL GRID CONSTRUCTION SUPERVISOR.

6. CONTRACTOR TO ARRANGE TO HAVE ALL FOREIGN UTILITIES VERIFY THEIR LOCATIONS IN THE FIELD PRIOR TO START OF EXCAVATION WORK BY CONTACTING DIG SAFE AT "811", 1-888-DIG-SAFE. NOT ALL UTILITY SERVICES TO PROPERTIES ARE SHOWN ON THESE PLANS. REFER TO NOTE 2 ABOVE.

7. PROTECT ALL MUNICIPAL, STATE, AND FEDERAL SURVEY CONTROL MONUMENTS AND BENCH MARKS. CONTRACTOR TO CONTACT RESPECTIVE MUNICIPAL ENGINEERING DEPARTMENTS FOR TYPES AND LOCATIONS BEFORE STARTING WORK AS REQUIRED.

8. PROTECT ALL PLANTS AND TREES AND THEIR ROOT SYSTEMS FROM MECHANICAL AND ENVIRONMENTAL DAMAGE DURING EXCAVATION. BACKFILL ROOT AREAS WITH SOIL HAVING TEXTURE AND FERTILITY TO SUSTAIN PLANT LIFE. CONTRACTOR TO REMOVE ALL ROOTS OF DEAD TREE STUMPS FROM TRENCH PRIOR TO PLACING CONDUIT. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF NECESSARY EROSION CONTROL (SILT SACKS, HAY BALES, CHECK DAMS, ETC.) APPROVED BY THE STATE, CITY/TOWN, AND QUONSET DEVELOPMENT CORPORATION AS REQUIRED FOR THE DURATION OF THE PROJECT.

9. THE FOLLOWING MINIMUM CLEARANCES SHALL BE MAINTAINED UNLESS OTHERWISE NOTED:

UTILITY	CROSSING	PARALLEL
GAS MAIN	12"	12"
GAS SERVICE	12"	12"
WATER MAIN	12"	12"
WATER SERVICE	12"	12"
TELEPHONE/COMMUNICATION FACILITIES	12"	12"
STORM & SANITARY SEWERS	12"	12"
RAIL ROAD CROSSINGS	50"	50"

   PLEASE NOTE, ANY DEVIATIONS FROM THESE MINIMUM CLEARANCES MUST BE REVIEWED AND APPROVED BY NATIONAL GRID & TRC.

   UTILITY SERVICES AND LATERALS TO BUILDINGS ARE NOT SHOWN ON THESE PLANS. CONTRACTOR TO VERIFY THEIR LOCATIONS IN THE FIELD AND SUPPORT, PROTECT, MAINTAIN, AND WORK AROUND THEM AS REQUIRED IN ORDER TO COMPLETE THE PROPOSED WORK.

10. ALL CONTRACTORS SHALL COMPLY WITH MINIMUM WORKING CLEARANCES FROM ALL ENERGIZED OVERHEAD EQUIPMENT AND CONDUCTORS PER OSHA REGULATIONS 1910.3333. IF MINIMUM WORKING CLEARANCES CAN NOT BE MET, CONTRACTOR MUST CONTACT NATIONAL GRID TO EVALUATE ALTERNATIVE MEASURES. THESE MEASURES MAY INCUR ADDITIONAL COSTS.

11. CONDUIT TO BE PLACED AT MINIMUM 30" BELOW ELEVATION OF NEAREST PORTION OF ROAD PAVEMENT UNLESS OTHERWISE NOTED. MANHOLE ROOF TO HAVE A MINIMUM 18" OF COVER FROM FINISH GRADE UNLESS OTHERWISE NOTED.

12. ALL WORK SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND MUNICIPAL CODES, AS WELL AS THE REQUIREMENTS OF THE NATIONAL ELECTRIC SAFETY CODE, OSHA REGULATIONS AND NATIONAL GRID CONSTRUCTION STANDARDS/REQUIREMENTS.

13. AREAS WHERE EXCAVATION IS IN ROCK LEDGE, PROVIDE A SIX (6) INCH MINIMUM SELECT FILL CUSHION AROUND CONDUITS AND TWELVE (12) INCH CUSHION AROUND MANHOLE.

14. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS REGARDING REMOVAL AND/OR DISPOSAL OF ANY AND ALL EQUIPMENT AND MATERIALS.

15. CONTRACTOR SHALL MAINTAIN A FULL SIZE SET OF SCALED DRAWINGS (100% OF ALL PRINTS) ON SITE AT ALL TIMES DURING THE WORK.

16. CONTRACTOR TO RECORD AND DOCUMENT A SINGLE, MULTI-PAGE .PDF PHOTOLOG OF THE ENTIRE WORK AREA. CONTRACTOR TO PROVIDE NATIONAL GRID PROJECT MANAGER A COPY OF THE PRE-CONSTRUCTION PHOTOLOG ALONG WITH A POST-CONSTRUCTION PHOTOLOG OF THE ENTIRE WORK AREA UPON COMPLETION OF ALL CIVIL WORK IN THE FIELD.

17. REFER TO ALL NATIONAL GRID CIVIL CONSTRUCTION SPECIFICATIONS INCLUDED IN THE BID DOCUMENTS FOR ADDITIONAL INFORMATION REGARDING MANHOLE AND DUCT BANK INSTALLATION.

PLEASE NOTE:
THE 12" MINIMUM CLEARANCES FROM OTHER UTILITIES SHALL BE MAINTAINED WHEREVER POSSIBLE. IF THE 12" MINIMUM CLEARANCE CANNOT BE ACHIEVED IN THE FIELD, CONTRACTOR TO USE ACCEPTABLE ALTERNATIVE MEANS TO PROTECT THE OTHER UTILITIES AND/OR CONFIRM APPROVAL FROM THE UTILITY OWNER FOR LESS THAN MINIMUM CLEARANCE.

DISTRIBUTION DRAWING INDEX

REFER TO DRAWINGS:

CIVIL & PROFILE DRAWINGS	PROPOSED MANHOLE DRAWINGS	DETAIL DRAWINGS
PP-1	DET-1	DET-1 DET-2

ABBREVIATIONS

NOTE: NOT ALL ABBREVIATIONS LISTED BELOW ARE USED FOR THIS PROJECT

#	NUMBER	HV	HIGH VOLTAGE
&	AND	INV	INVERT
@	AT	KV	KILOVOLT
>	GREATER THAN	KVA	KILOVOLT-AMPERE
<	LESS THAN	L	LENGTH
ø	DIAMETER	LF	LINEAR FOOT
A	AMPERE	LV	LOW VOLTAGE
ABAN	ABANDONED	M	METER
ABAND	ABANDONED	MAX	MAXIMUM
AC	AIR CONDITIONER	MH	MANHOLE
AC	ALTERNATING CURRENT	MIN	MINIMUM
APPROX, APP	APPROXIMATE	MISC	MISCELLANEOUS
B/	BOTTOM OF	MJ	MECHANICAL JOINT
BIT	BITUMINOUS	MW	MONITORING WELL
BLDG	BUILDING	N	NORTH
BVCE	BEGIN VERTICAL CURVE ELEVATION	N/F	NOW OR FORMERLY
BVCS	BEGIN VERTICAL CURVE STATION	NGVD	NATIONAL GEODETIC VERTICAL DATUM
C/C	CENTER TO CENTER	NIOSH	NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH
CB	CATCH BASIN	PC	POINT OF CURVATURE
CI	CAST IRON	PCB	POLYCHLORINATED BIPHENYL
℄	CENTERLINE	PE	POLYETHYLENE
CLR	CLEAR	PILC	PAPER IN LEAD COVERED CABLE
CMP	CORRUGATED METAL PIPE	PIV	POST INDICATOR VALVE
CMPA	CORRUGATED METAL PIPE ARCH	PROP	PROPOSED
CMPT	COMPACT CABLE	PT	POINT, POINT OF TANGENCY
COM	COMMUNICATIONS	PVC	POLYVINYL CHLORIDE
CONC	CONCRETE	PVI	POINT OF VERTICAL INTERSECTION
CP	CONTROL POINT	R	RADIUS
CS	CARBON STEEL	RCP	REINFORCED CONCRETE PIPE
CU	COPPER	REQ'D	REQUIRED
CW	CLEAN WATER	RET	RETAINING
D	DIAMETER	RR	RAIL ROAD
DC	DIRECT CURRENT	S	SLOPE
DI	DUCTILE IRON	SCADA	SUPERVISORY CONTROL AND DATA AQUISITION
DIA	DIAMETER	SCH	SCHEDULE
DMH	DRAIN MANHOLE	SD	STORM DRAIN
DWG	DRAWING	SF	SQUARE FEET
E	EAST	SMH	SANITARY MANHOLE
EL	ELEVATION	SQ	SQUARE
ELEC	ELECTRIC	SS	STAINLESS STEEL
ELEV	ELEVATION	STA	STATION
EMH	ELECTRIC MANHOLE	STL	STEEL
EOP	EDGE OF PAVEMENT	STORM	STORMWATER
EUE	EXISTING UNDERGROUND ELECTRIC	T&B	TOP AND BOTTOM
EUT	EXISTING UNDERGROUND TELEPHONE	T/	TOP OF
EVCE	END VERTICAL CURVE ELEVATION	TEL	TELEPHONE
EVCS	END VERTICAL CURVE STATION	TV	TELEVISION
EW	EACH WAY	TYP	TYPICAL
EX, EXIST	EXISTING	UE	UNDERGROUND ELECTRIC
FFE	FINISH FLOOR ELEVATION	UG	UNDERGROUND
FM	FORCE MAIN	UNO	UNLESS NOTED OTHERWISE
FO	FIBER OPTIC	V	VOLT
GALV	GALVANIZED	var	VOLT-AMPERE REACTIVE
GEN	GENERATOR	VC	VERTICAL CURVE
GRAN	GRANITE	VCP	VITREOUS CLAY PIPE
HDD	HORIZONTAL DIRECTIONAL DRILLING	VERT	VERTICAL
HDPE	HIGH DENSITY POLYETHYLENE	VP	VALVE PIT
HH	HANDHOLE	W	WATER
HORIZ	HORIZONTAL	W/	WITH

LEGEND

CBCI	CATCH BASIN CURB INLET
CB	CATCH BASIN
10" SURF D MH	DRAIN LINE/MANHOLE
12" SAN S MH	SEWER LINE/MANHOLE
12" COMB MH	COMBINED SEWER/DRAIN-MANHOLE
EMH	ELECTRIC LINE/MANHOLE
	ELECTRIC LINE
LP	LIGHT POLE
GG	GAS LINE/GATE
	RETIRED GAS LINE
HYD	HYDRANT
8" LS W WG	WATER LINE(LOW PRESSURE)/GATE
20" HS W WG	WATER LINE(HIGH PRESSURE)/GATE
	ABANDONED WATER LINE
MH	TELEPHONE LINE/MANHOLE
	TELEPHONE LINE
CC	CONCRETE CURB
BCB	BITUMINOUS CONCRETE CURB
VGC	VERTICAL GRANITE CURB
CLF	CHAIN LINK FENCE
WSF	WOOD STOCKADE FENCE
HRAIL	HANDRAIL
	METAL RAILING FENCE
	EDGE OF GRAVEL
	APPROXIMATE STREET LINE
"WHB"	WORCESTER HIGHWAY BOUND
SB/DH	STONE BOUND/DRILL HOLE
DH	DRILL HOLE
IP	IRON PIPE/PIN
FND	FOUND
	BUILDING
	PARCEL ADDRESS
(MAG SET) N:2916728.47 E:566817.66	MONUMENT/TRAVERSE POINT W/ APPROXIMATE STATE PLANE COORDINATE
BIT. CONC.	BITUMINOUS CONCRETE
	BY RECORD
	BOLLARD
BRW	BRICK RETAINING WALL
CBRW	CONCRETE BLOCK RETAINING WALL
CRW	CONCRETE RETAINING WALL
CS	CONCRETE STAIRS
CSE	COBBLESTONE EDGING
	PROPOSED PADMOUNT TRANSFORMER
	EXISTING 2-WAY MANHOLE
	PROPOSED 2-WAY MANHOLE
	EXISTING SWITCHGEAR MANHOLE
	PROPOSED SWITCHGEAR MANHOLE

TRC
124 Grove St.
Franklin, MA 02038

PROJECT NO:270728

REV	DESCRIPTION	DATE	DES	CHK	APP

DL DESIGNED
AS DRAWN
CHECKED
APPROVED
REVIEW 1
REVIEW 2
3/24/21 DATE
NTS SCALE

nationalgrid

MASSDOT DAMON RD
LAYOUT PLAN

TRC
G-1
WR#23303524
REV. 0


PB/PG 39/15
PB/PG 181/211
32 DAMON RD
DAMON ROAD CONST. ℄ STA. 22+56.11 =
INDUSTRIAL DR CONST. ℄ STA. 300+00.00
100' BUFFER ZONE
N/F
MASSACHUSETTS
DEPARTMENT OF
TRANSPORTATION
BK/PG 11945/59
DAMON RD
PROP. HIGHWAY GRADE CROSSING CANTILEVER TRUSS AND GATE (B.O.); R&S EXIST.
REM. UPL, B.O.
PROP. PERM. EASEMENT (TYP.)
PROP. OVERHEAD WIRES, B.O. (TYP.)
PROP. 1-3P ELEC. SERVICE REL. W/4" RIGID STL. RISERS & SWEEP-GALV. 15'-4" PVC & APPROVED HAND HOLE (POLYMER CONC.) CONN. TO EXIST.
PROP. MASONRY PLUG (TYP.)
END PROP. CITY ALTERATION
BEGIN PROP. CITY ALTERATION
PROP. 1-3P ELEC. SERVICE REL. W/4" RIGID STL. RISERS & SWEEP - GALV; 3'-4" PVC & APPROVED HANDHOLE (POLYMER CONC.) CONN. TO EXIST.
PROP. TEMP. EASEMENT (TYP.)
PROP. UP & PROP. 15' GUY, B.O.
R&R ULT 7 & PROP. 15' GUY, B.O.
PROP. 4-4" COMMUNICATIONS CONDUIT, TYPE NM; (2) VERIZON OVER (1) COMCAST & (1) SPARE
PROP. 2-3" OVER 2-6" ELEC. CONDUIT, TYPE NM
PROP. 2-4" MBI/AXIA CONDUIT, TYPE NM
R&R ULT 3 & PROP. 15' GUY B.O.
RET. ULT 6
DAMON ROAD
REM. ULT 4, B.O.
R&R ULT 5 & PROP. 6' SW GUY, B.O.
PROP. CONST. ℄ & PGL
N69°04'07"E 1066.02'
PROPOSED (2)5" DUCT BANK, 45LF
P7-25
PROPOSED (4)5" STUB OUT FOR FUTURE USE 20LF
PROPOSED MH1
SEE PAGE PP-2
PC +28.88
L=91.65 R=175.00'
S20°55'53"E 28.88'
PT +20.53
END PROP. CITY ALTERATION
PROP. TEMP. EASEMENT (TYP.)
ABAN. PORTION OF PIPE
PROP. STUB POLE, B.O.
PROP. SIGNAL EQUIPMENT (TYP.) (SEE TRAFFIC SIGNAL PLANS)
N/F
CITY OF NORTHAMPTON
BK/PG 13097/1
BEGIN PROP. CITY ALTERATION
RET. ULT 501 & GUY
CONTINUED ON SHEET 41
N/F
TEMP-PRO, INC.
BK/PG 2157/067
200 INDUSTRIAL DR
INDUSTRIAL DRIVE
PROP. CONST. ℄
N/F
AMERICAN DREAM REALTY, LLC
BK/PG 12859/277
PB/PG 80/76
55 DAMON RD
RET. LPL
METAL RODS IN GROUND POSSIBLE UTILITY
END PROP. CITY ALTERATION
2015 LO 8411
1873 COUNTY

20 0 20 40 FT

SCALE: 1" = 20'

TRC 124 Grove St. Franklin, MA 02038

PROJECT NO. 270728

REV	DESCRIPTION	DATE	DES	CHK	APP

DESIGNED: DL
DRAWN: AS
CHECKED
APPROVED
REVIEW 1
REVIEW 2

nationalgrid

MASSDOT DAMON RD
LAYOUT PLAN

DATE: 3/24/21
SCALE: AS NOTED

TRC

PP-1
WR#23303524
REV. 0

PROJECT FILE NO. 608236
DRAINAGE & UTILITY PLANS
INTERSTATE 91 NORTHBOUND
INTERSTATE 91 SOUTHBOUND
RIVER RUN
DAMON ROAD
LIMT OF WORK
STA. 401+40.00
MEET EXISTING
N2950641.7170
E349716.7351
RET. UPL 65K
SANITARY SEWER PUMP STATION CONC PAD WITH VAULT AND PIPE VENT
HMA PARKING
N/F
WILLIAM D. MOCK
IRREVOCABLE TRUST – 2010
BK/PG 10292/202
104 DAMON RD
25' ACCESS EASEMENT
BK 1645 PG 317
RET. ULT 10
& GUY
(REMOD.)
PROP. TEMP. EASEMENT (TYP.)
PROP. PERM. UTILITY EASEMENT (TYP.)
R&R UPL 7, B.O.
BEGIN PROP. CITY ALTERATION
END PROP. CITY ALTERATION
RET. ULT 9
& GUY
PROP. UP &
PROP. 15' GUY, B.O.
(ABAN., B.O.)
REM. UPL &
GUYS, B.O.
SPRINKLER HEAD
IRRIGATION CONTROL PANEL
PC +38.44
PC +13.42
PROPOSED (2)5" DUCT BANK, 37LF
P7+50
(RET.)
N69°04'07"E
1066.02'
EXIST. 6" AC SANITARY FORCE MAIN
EXIST. 6" DI SANITARY FORCE MAIN
(REM.)
PROPOSED (6)5" DUCT BANK, 377LF
PROPOSED MH2
PROP. CONST. ℄
& PGL
PROPOSED (4)5" STUB OUT FOR FUTURE USE
(ABAN.)
SEE PAGE PP-1
12" CI (1967)
PROP. 4" GAS MAIN RELOCATION, B.O.
(ADJ.)
PROP. MASONRY PLUG (TYP.)
PROP. SIGNAL EQUIPMENT (TYP.)
(SEE TRAFFIC SIGNAL PLANS)
EXISTING SANITARY FORCE MAIN
APPROX LOCATION FORCE MAIN
DAMON ROAD CONST. ℄ STA. 28+90.11 =
RIVER RUN CONST. ℄ STA. 400+00.00
CONTINUED ON SHEET 45
50' ROW FOR UTILITIES
PB 85/24
SCALE: 1" = 20'

TRC 124 Grove St. Franklin, MA 02038		PROJECT NO. 270728			
REV	DESCRIPTION	DATE	DES	CHK	APP

nationalgrid

MASSDOT DAMON RD
LAYOUT PLAN

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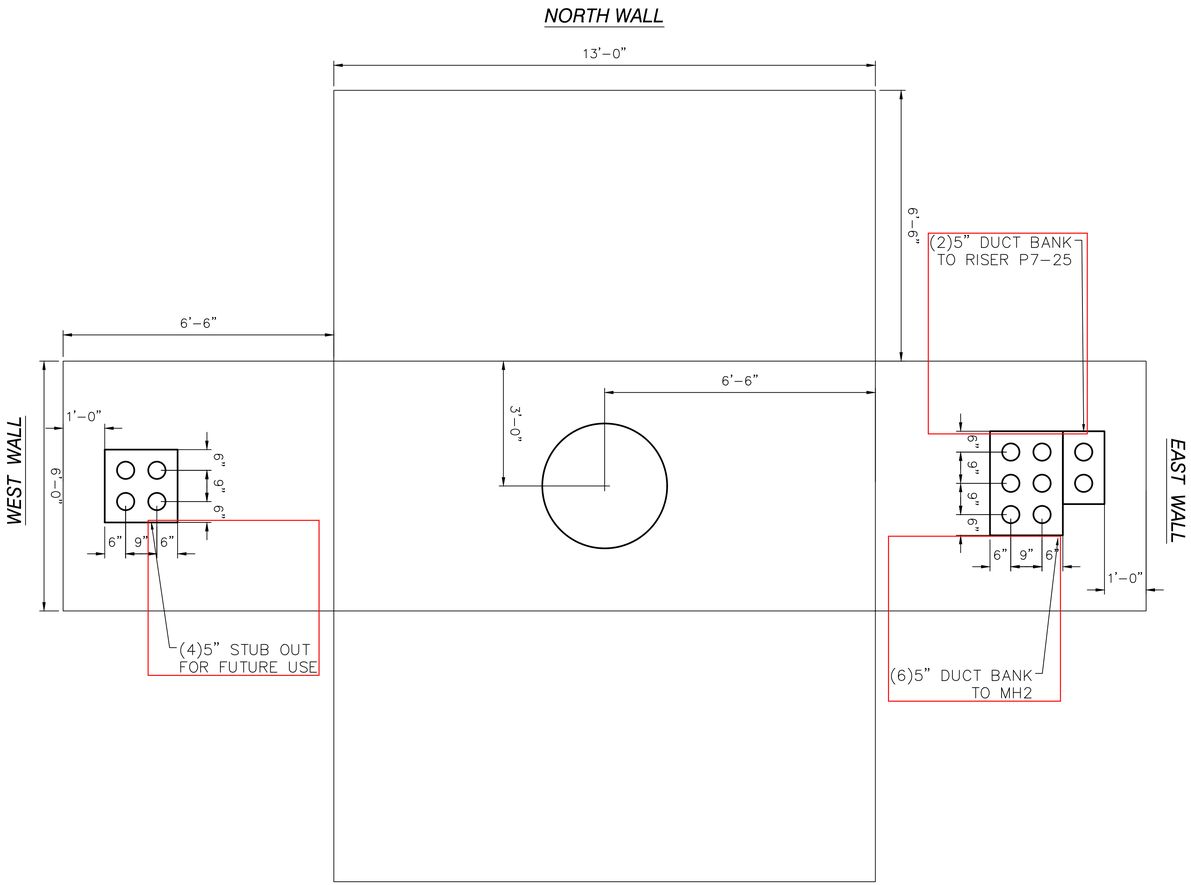
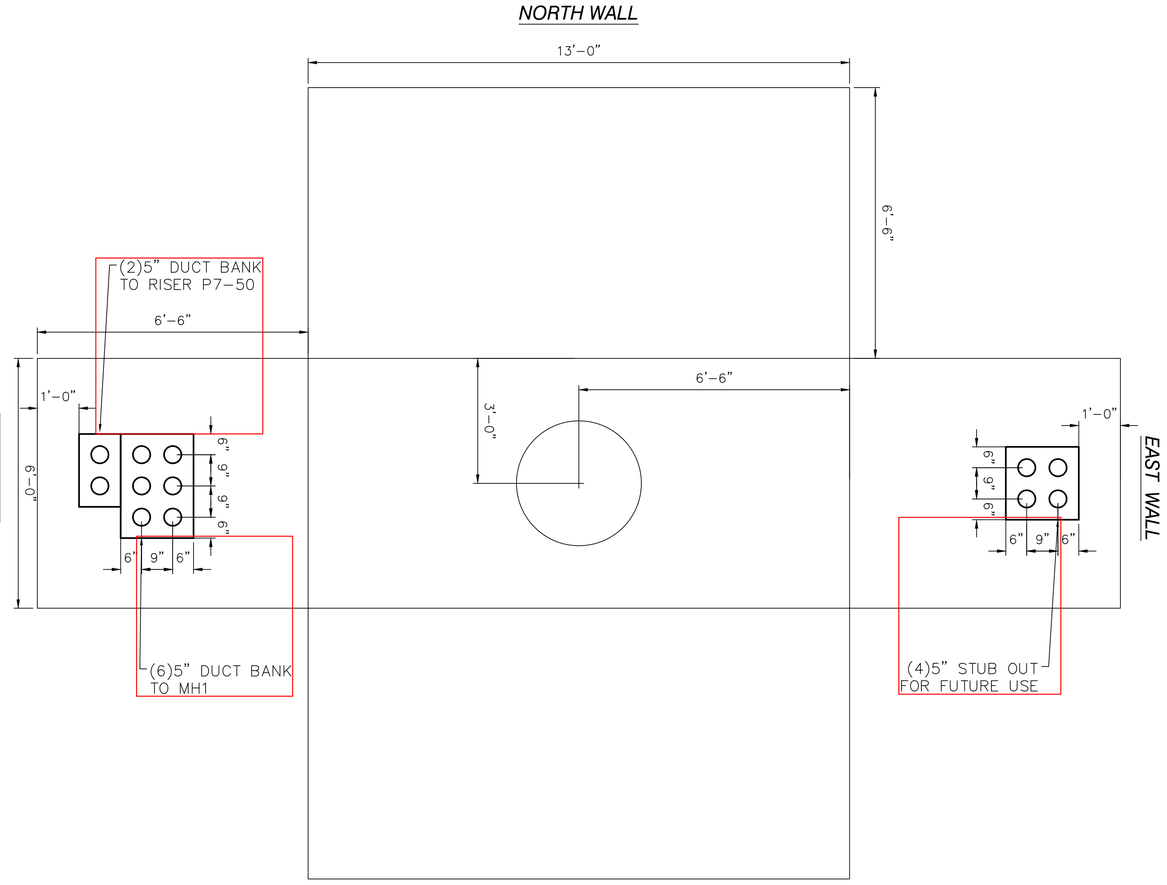
REVIEW 1
REVIEW 2
DATE: 3/24/21
SCALE: AS NOTED

PP-2
WR#23303524
REV. 0



MANHOLE NUMBER: MH1

SIZE: L=13' W=6' H=6'-6"
MANHOLE RING SIZE: 36"
MANHOLE COVER SIZE: 26"
CHIMNEY HEIGHT: 2'-0"



MANHOLE NUMBER: MH2

SIZE: L=13' W=6' H=6'-6"
MANHOLE RING SIZE: 36"
MANHOLE COVER SIZE: 26"
CHIMNEY HEIGHT: 2'-0"

TRC 124 Grove St. Franklin, MA 02038

PROJECT NO 270728

REV	DESCRIPTION	DATE	DES	CHK	APP

DL DESIGNED
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nationalgrid

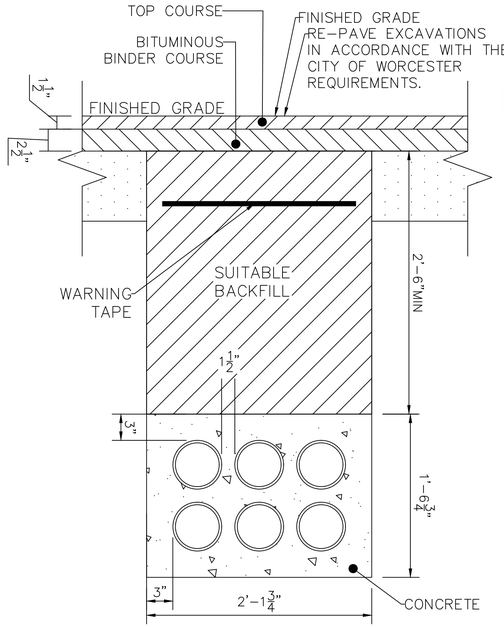
MASSDOT DAMON RD
LAYOUT PLAN

3/24/21 DATE
NTS SCALE

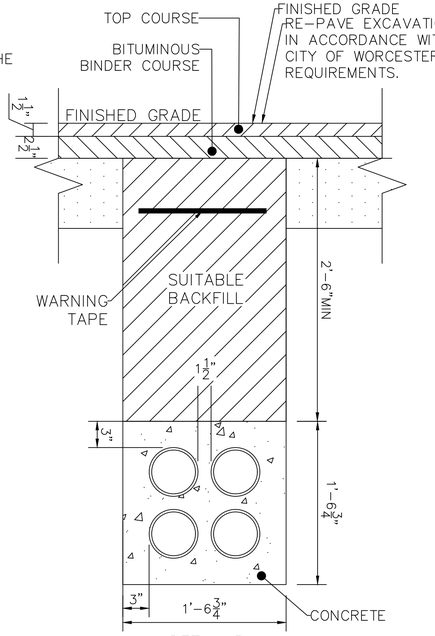
TRC

DET-1
WR#23303524

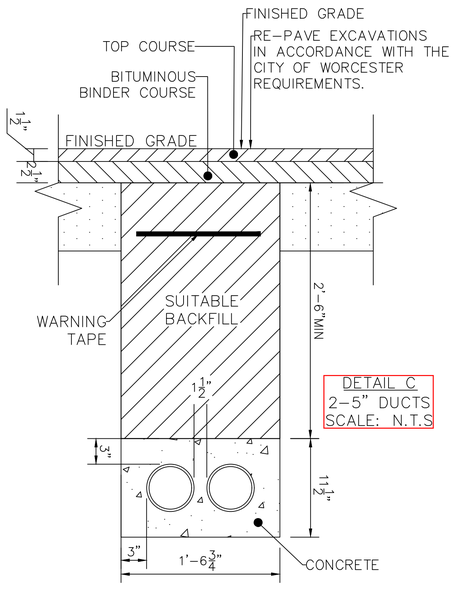
REV. 0



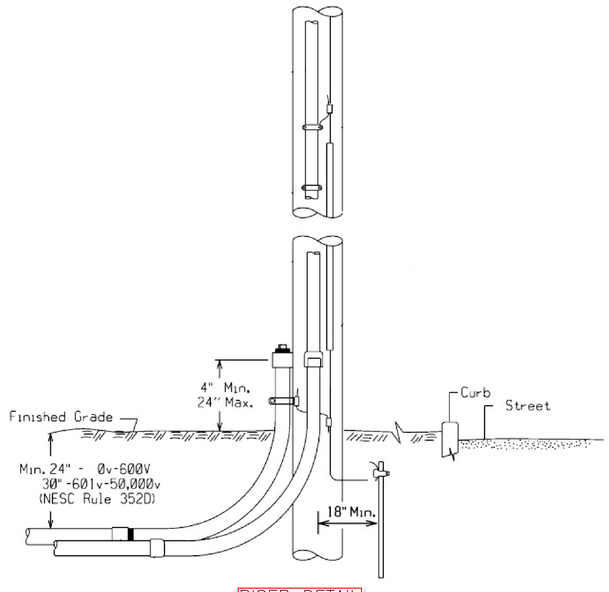
DETAIL A
6-5" DUCTS
SCALE: N.T.S



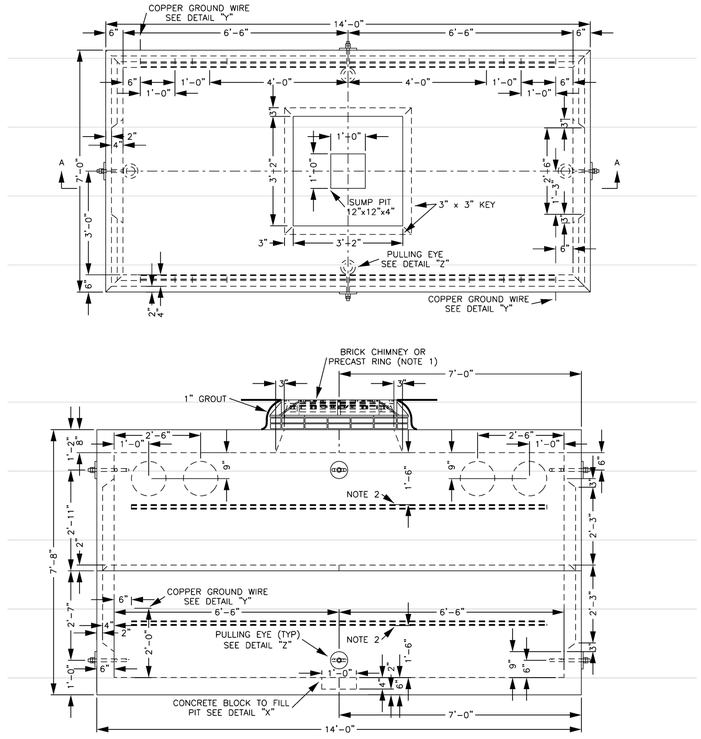
DETAIL B
4-5" DUCTS
SCALE: N.T.S



DETAIL C
2-5" DUCTS
SCALE: N.T.S

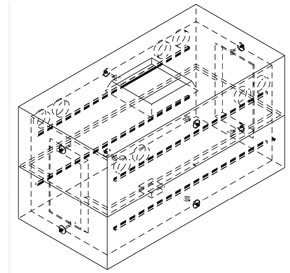


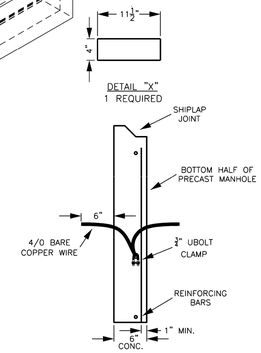
RISER DETAIL

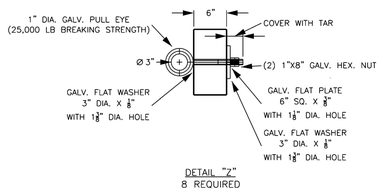


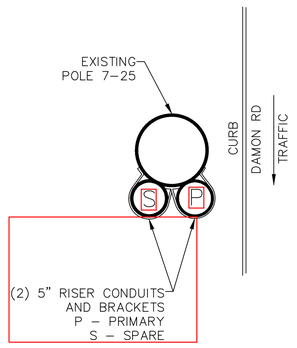
NOTE
1. FOR MANHOLE CHIMNEY OR PRECAST RING SEE MS 3748, 3755 AND 3757. USE WITH UM14F(36" FRAME), UM14R(26"-36" RING) AND UM14C(26" COVER).
2. INSTALL 1-⅝"X1-⅝" HEAVY DUTY GALVANIZED UNISTRUT AND CABLE POSITIONING BRACKETS. UNISTRUT NEEDS TO BE PROPERLY BONDED TO THE GROUND GRID WITH A TINNED CONNECTOR AND 4/0 CABLE.

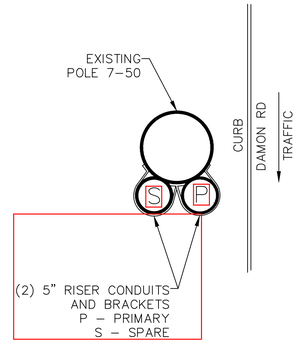
TYPICAL 2 WAY MANHOLE DETAIL











TRC 124 Grove St. Franklin, MA 02038

PROJECT NO 270728

REV	DESCRIPTION	DATE	DES	CHK	APP

DL DESIGNED
AS DRAWN
CHECKED
APPROVED
REVIEW 1
REVIEW 2

nationalgrid

MASSDOT DAMON RD
LAYOUT PLAN

3/24/21 DATE
NTS SCALE

TRC

DET-2

WR#23303524

REV. 0

#48 DAMON RD

18D-035-001

OWNER: KERRYMAN PARTNERSHIP

P.O. BOX 60266, FLORENCE MA 01062

PATCH EAST OF LANE PLANT ROAD

18D-057-001

OWNER: CITY OF NORTHAMPTON

210 MAIN ST, NORTHAMPTON MA 01060

#55 DAMON RD

18D-065-001

OWNER: ROBERT S. THOMAS

55 DAMON RD, NORTHAMPTON MA 01060

#137 DAMON RD

18D-005-001

OWNER: EASTHAMPTON MAHADEV LLC

8 KINSBERRY WAY, EASTHAMPTON MA 01027