

TOWN OF DERRY, NEW HAMPSHIRE

DWGT PROJECT NO. 35

FOR CONSTRUCTION

SOUTHERN NH REGIONAL WATER PROJECT

CONTRACT D1 - ROUTE 28 WATER MAIN

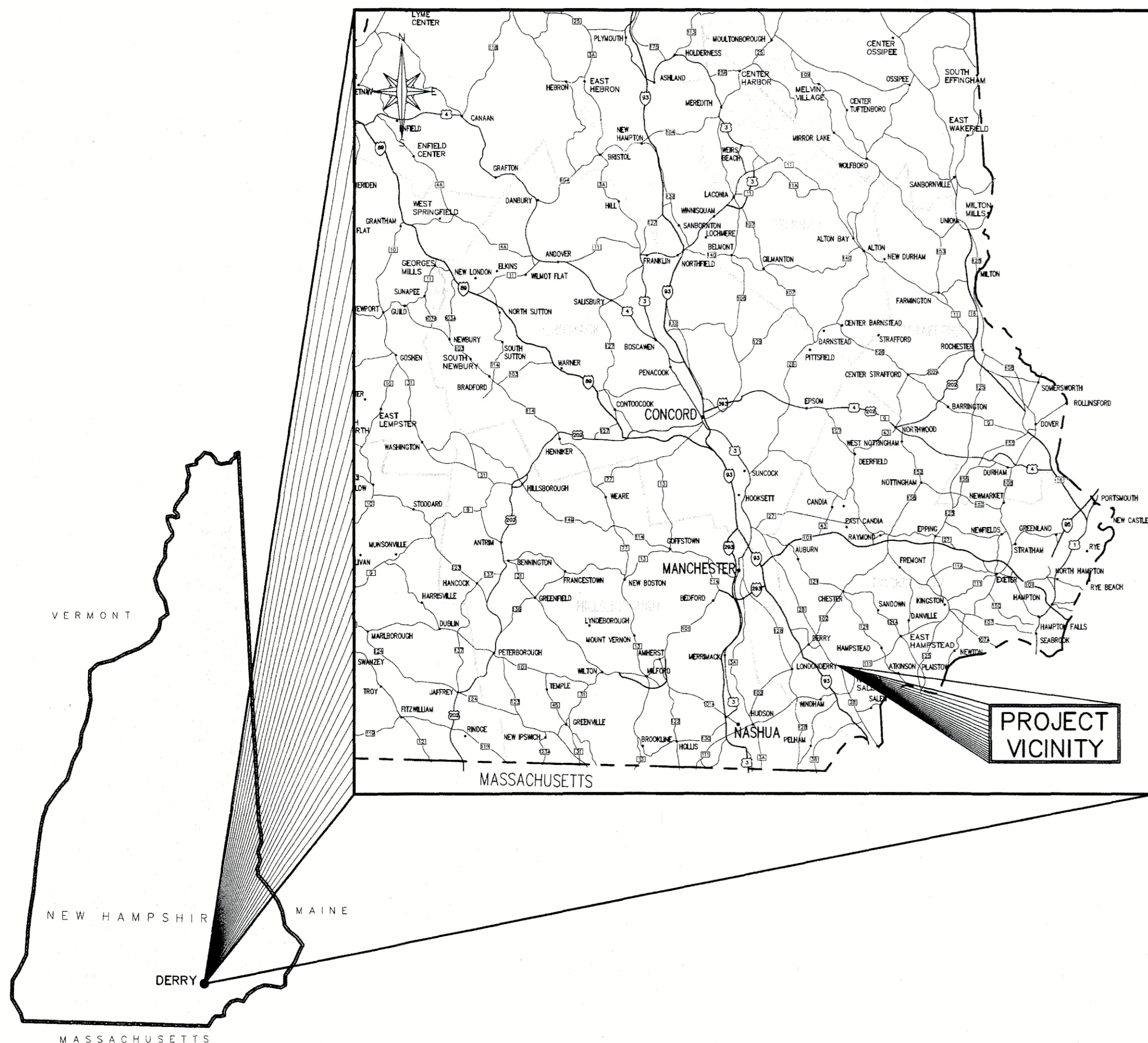
OWNER: Derry
 DATE: 8/28/19
 CONTRACTOR: [Signature]
 DATE: 8/28/19

PREPARED BY

UNDERWOOD ENGINEERS
 PORTSMOUTH, NEW HAMPSHIRE

JUNE 20, 2019

VICINITY MAP



LOCATION MAP

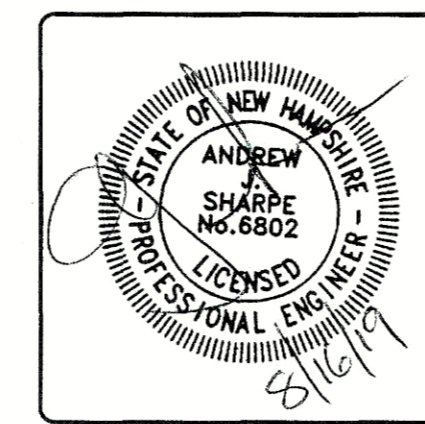
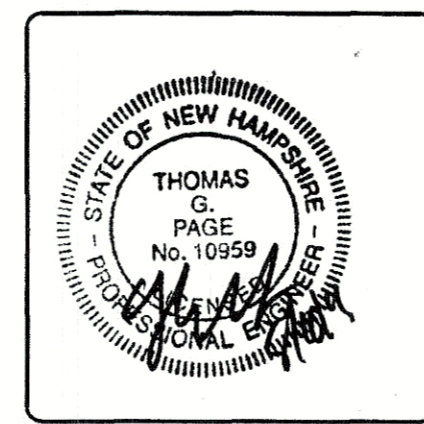
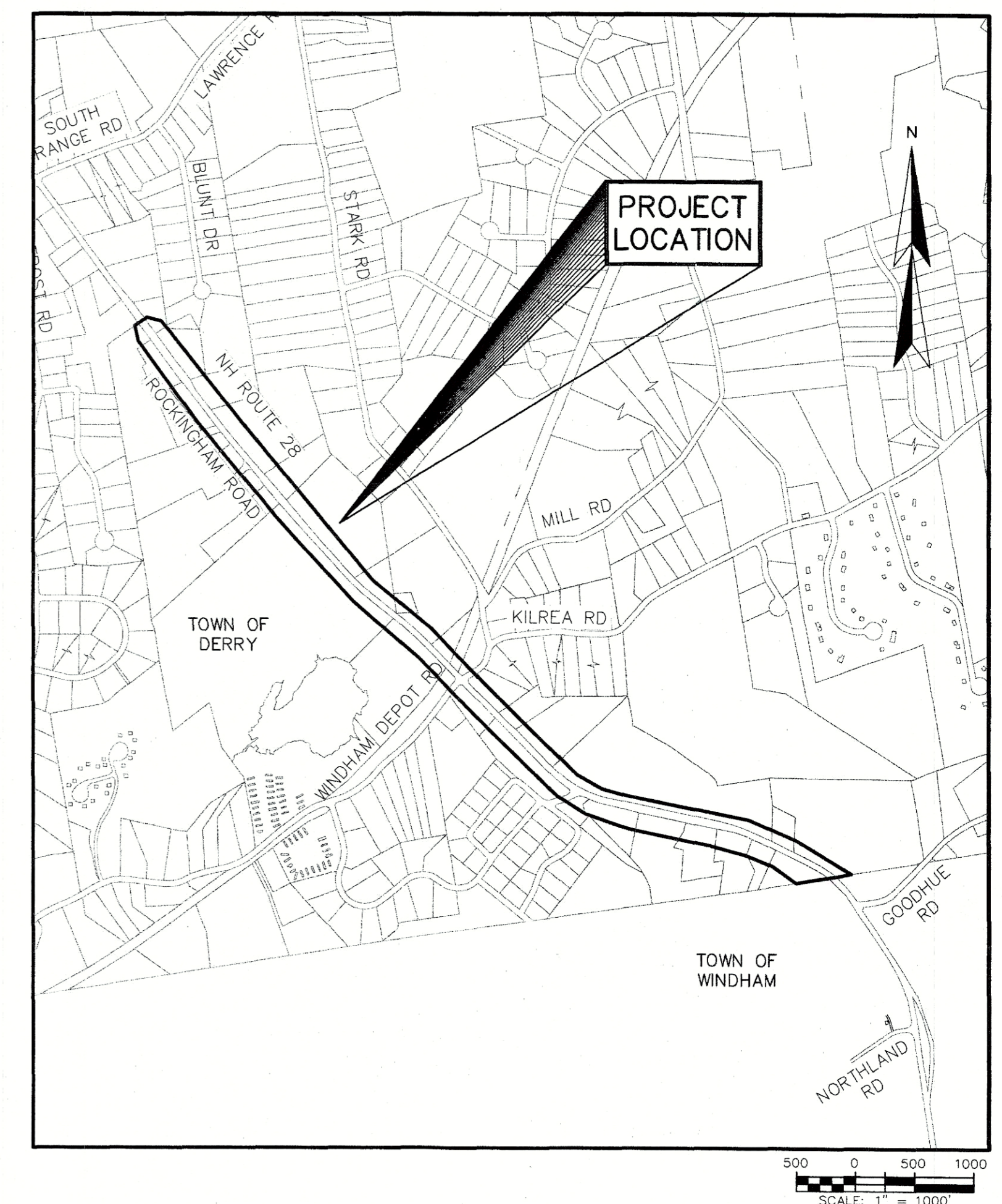


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UE #2383



LEGEND:

EXISTING	PROPOSED	
		STRUCTURES/BUILDINGS
		APPROXIMATE PROPERTY LINE (PER GIS)
		APPROXIMATE EASEMENT LINE
		PAVED ROAD/DRIVE
		GRAVEL ROAD/DRIVE/TRAIL
		GUARDRAIL
		GRAVITY SEWER
		DRAIN LINE
		OVERHEAD WIRE
		UNDERGROUND UTILITIES
		MINOR CONTOUR ELEVATION
		MAJOR CONTOUR ELEVATION
		SPOT ELEVATION
		STOCKADE FENCE
		CHAIN LINK FENCE
		EDGE OF VEGETATION
		DECIDUOUS TREE
		CONIFER TREE
		BUSH
		STONE WALL
		CONCRETE
		LANDSCAPED AREA
		GRAVEL / CRUSHED STONE
		LEDGE OUTCROP
		WETLAND
		EDGE OF WETLAND
		WETLAND FLAG
		DRAINAGE DITCH
		DIRECTIONAL FLOW ARROW
		SILT FENCE
		HAY BALES
		BOULDER
		FINISH FLOOR ELEVATION
		TAX MAP AND LOT NUMBER
		GUY POLE
		GUY WIRE
		HANDHOLE
		TELEPHONE MANHOLE
		UTILITY POLE
		UTILITY POLE W/ LIGHTS
		GAS VALVE
		SIGN
		BOLLARD
		POST
		HYDRANT
		WATER VALVE
		WATER LINE
		WATER SHUTOFF
		WATER MANHOLE
		FITTING BENDS 90°/45°/22.5°/11.25°
		FITTING TEE
		THRUST BLOCK
		REDUCER
		COUPLING
		SEWER MANHOLE
		CATCH BASIN SQUARE
		SINGLE WHITE LINE
		DOUBLE YELLOW LINE
		VERTICAL GRANITE CURB
		SLOPED GRANITE CURB
		BORING
		PROBE
		TEST PIT
		BENCH MARK
		SUBSURFACE REFUSAL
		SUBSURFACE NO REFUSAL
		SUBSURFACE GROUNDWATER
		LIMIT OF WORK

NOTE:

1. THIS IS A STANDARD LEGEND SHEET, THEREFORE SOME ABBREVIATIONS MAY APPEAR ON THIS SHEET AND NOT ON THE DRAWINGS.

ABBREVIATIONS:

AB	ABANDONED	PO	POLYMER SOLUTION
AER	AEROBIC (AERATION)	PP	POTASSIUM PERMANGANATE
AVE	ABOVE FINISHED FLOOR	PS	PRIMARY SLUDGE
ALUM	ALUMINUM	PSF	POUNDS PER SQUARE FOOT
AN	ANAEROBIC	PSI	POUNDS PER SQUARE INCH
APPROX	APPROXIMATE	PSNH	PUBLIC SERVICE OF NEW HAMPSHIRE
ARCH	ARCHITECTURAL	PT	PRESSURE TREATED
AVG	AVERAGE	PVC	POLYVINYL CHLORIDE
AX	ANOXIC	PVCL	PVC CHLORINE LINE (VACUUM TUBE CASING)
BFP	BACKFLOW PREVENTER	PVCU	PVC UNDERDRAIN
BIT	BITUMINOUS	PVDR	PVC DRAIN RETURN
BL	BASELINE	PVMT	PAVEMENT
BLDG	BUILDING	PVSA	PVC SAMPLE LINE
CB	CATCH BASIN	PVSL	PVC SUCTION LINE
CCT	CHLORINE CONTACT TANK	PW	PLANT WATER
CF	CUBIC FEET	PYCL	POLYETHYLENE CHLORINE LINE (VACUUM TUBING CASING)
CFS	CUBIC FEET PER SECOND	R (RAD)	RADIUS
CI	CAST IRON PIPE	RAS	RETURN ACTIVATED SLUDGE
CL	CENTERLINE	RCP	REINFORCED CONCRETE PIPE
CL2	CHLORINE LINE	RD	ROAD
CMH	CHEMICAL MANHOLE	RD	ROAD
COMP	CORRUGATED METAL PIPE	REM	REMOVE
CONC	CONCRETE	R&D	REMOVE AND DISPOSE
CONST	CONSTRUCT	R&R	REMOVE AND REPLACE
CONT	CONTINUOUS, CONTINUATION	R&S	REMOVE AND SALVAGE
CP	POST CHLORINE PIPE	REF	REFER OR REFERENCE
CRA	CHLORINE RESIDUAL ANALYZER	REQD	REQUIRED
CS	CAUSTIC SODA	RS	RAW SEWAGE
D	DRAIN	ROW	RIGHT OF WAY
DI	DUCTILE IRON	S	MUNICIPAL SEWER
DIA	DIAMETER	S	SLOPE
DIP	DUCTILE IRON PIPE	SA	SAMPLE LINE
DMH	DRAIN MANHOLE	SB	SODIUM BISULFITE
DN	DOWN	SCUM	SCUM
DO	DISSOLVED OXYGEN	SCH	SCHEDULE
EL	ELEVATION	SD	SUMP DISCHARGE
ELEC	ELECTRIC	SE	SECONDARY EFFLUENT
EMER	EMERGENCY	SED	SEDIMENTATION
ENGR	ENGINEER	SEP	SEPTAGE
ENT	ENTRANCE	SEW	SEWAGE
EOP	EDGE OF PAVEMENT	SF	SQUARE FEET
EXIST	EXISTING	SHC	SODIUM HYPOCHLORITE
FDN	FOUNDATION	SHD	SODIUM HYDROXIDE
FF	FINISHED FLOOR	SHT	SHEET
FG	FINISHED GRADE	SI	SECONDARY INFLUENT
FLG	FLANGE	SMH	SEWER MANHOLE
FM	FORCE MAIN	S.S.	STAINLESS STEEL
FT	FOOT OR FEET	SQ	SQUARE
GALV	GALVANIZED	ST	STEEL
GAS	PROPANE GAS	STA	STATION
G.C.	GENERAL CONTRACTOR	STD	STANDARD
GEN	GENERATOR	STRS	STAIRS
GHWC	GAS & HOT WATER CONDUIT	STRUCT	STRUCTURAL
GND	GROUND	SUP	SUPERNATANT
GPM	GALLONS PER MINUTE	SW	SEAL WATER
GRD	GRIT DISCHARGE	SYMM	SYMMETRICAL
GRO	GRIT OVERFLOW	TBM	TEMPORARY BENCH MARK
HDPE	HIGH DENSITY POLYETHYLENE	TD	TANK DRAIN
HPS	HIGH PRESSURE SODIUM	TEMP	TEMPORARY
HW	HEADWATER	THK	THICKNESS
HWR	HOT WATER RETURN	TOC	TOP OF CONCRETE
HWS	HOT WATER SUPPLY	TOW	TOP OF WALL
IN	INCH	TP	TOP OF PIPE
INV	INVERT ELEVATION	TRANS	TRANSFORMER
LB	POUND	TYP	TYPICAL
LF	LINEAR FEET	UNO	UNLESS NOTED OTHERWISE
LGT	LIGHT	V	VOLTS
LPA	LOW PRESSURE AIR	VIF	VERIFY IN FIELD
MANUF	MANUFACTURER	VC	VERTICAL CURVE
MGD	MILLION GALLONS PER DAY	VCD	VC DRAIN
MH	MANHOLE	VCP	VITRIFIED CLAY PIPE
MJ	MECHANICAL JOINT	VERT	VERTICAL
MON	MONUMENT	W	WATER
MW	MUNICIPAL WATER	WAS	WASTE ACTIVATED SLUDGE
NA	NOT APPLICABLE	WD	WOOD
NGVD	NATIONAL GEODETIC VERTICAL DATUM	WI	WROUGHT IRON
N/F	NOW OR FORMERLY	W/	WITH
NO.	NUMBER	(E)	EAST
OC	ODOR CONTROL	(N)	NORTH
OD	OUTSIDE DIAMETER	(S)	SOUTH
OS	OUTLET STRUCTURE	(W)	WEST
PB	PRIMARY BYPASS	@	AT (SPACING)
PCF	POUNDS PER CUBIC FOOT	Ø	DIAMETER
PL	PROPERTY LINE	#	NUMBER
PLE	PLANT EFFLUENT	℄	CENTER LINE
		&	AND

ISSUE FOR APPROVAL	
Date	By
6/14/19	TGP
CONSTRUCTION	
Date	By
6/20/19	TGP
RECORD DRAWING	
Date	By



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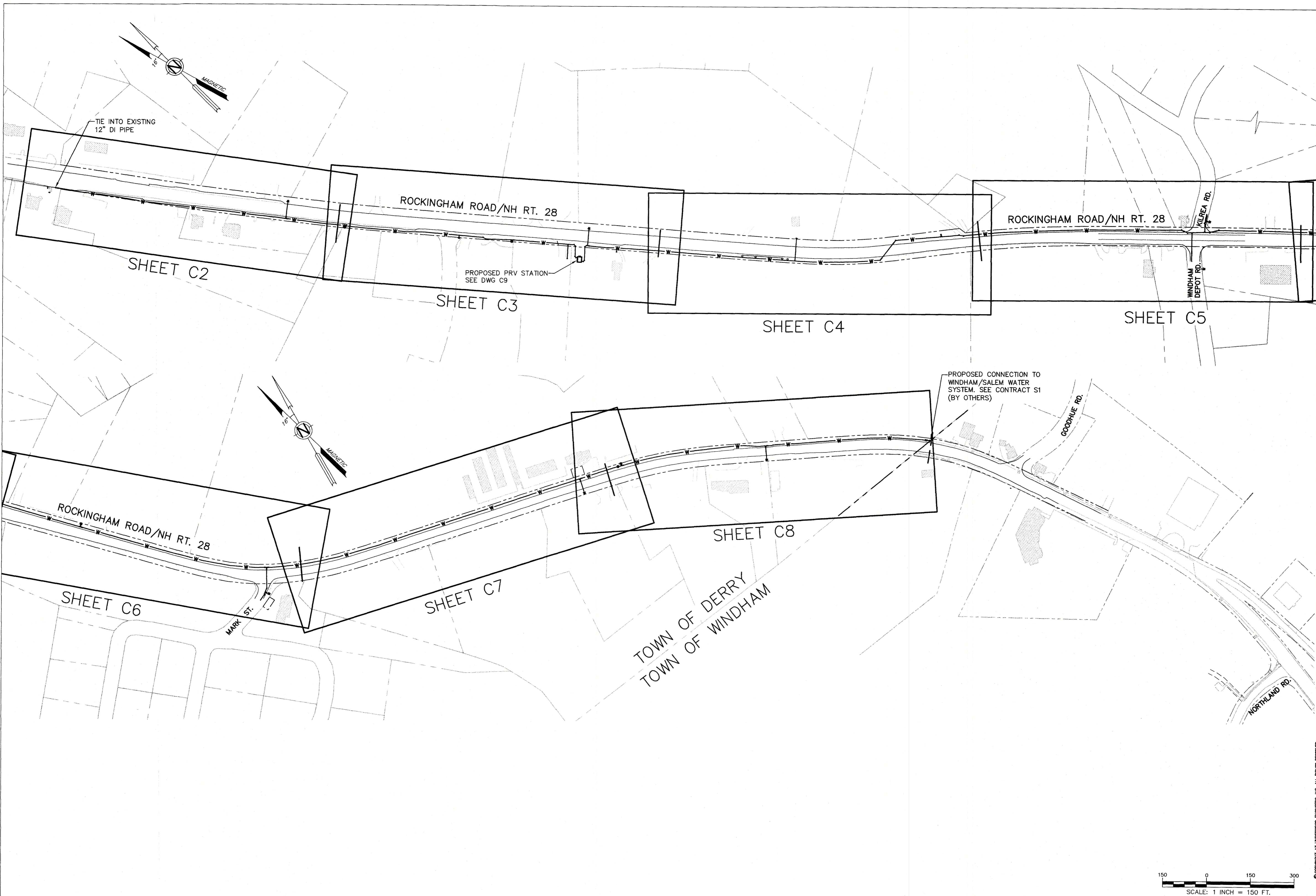
25 Vaughan Mall, Portsmouth, N.H. 03801
Tel. 603-436-6192 Fax. 603-431-4733

LEGEND & ABBREVIATIONS

SOUTHERN NH REGIONAL WATER PROJECT
CONTRACT D1 - ROUTE 28 WATER MAIN
TOWN OF DERRY, NEW HAMPSHIRE

DWG NO	SHEET
G1	1 OF 32

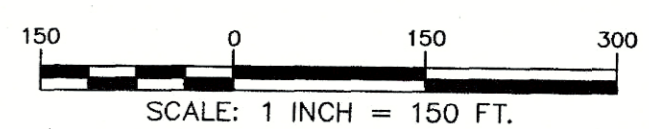
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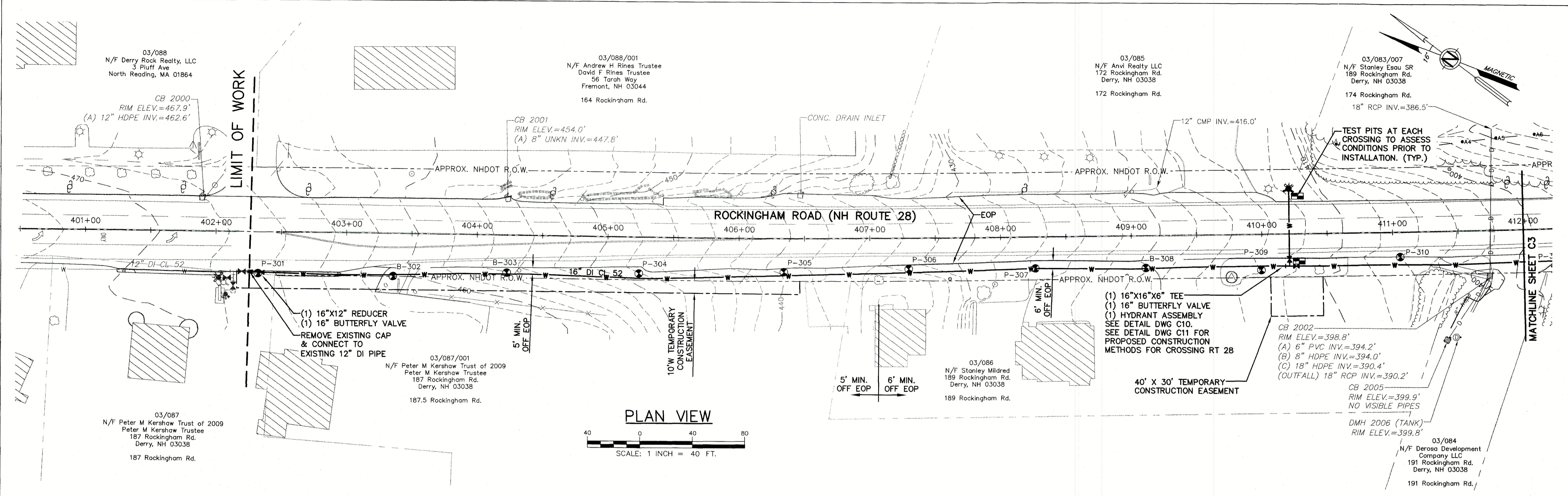
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Date	6/14/19	CONSTRUCTION	By	
Date	6/20/19	RECORD DRAWING	By	
Date			By	
REVISIONS		NO.		
Drawn/Chk	MAH			
Designed	AJS			
Checked	TOP			
Approved	TOP/KAP			
Date	6/20/2019			
Book No.				
Project No.	2383			
Dwg. ID	2383_bess			
Scale	AS SHOWN			

25 Vaughan Mall, Portsmouth, N.H. 03801 Tel. 603-436-6192 Fax. 603-431-4733	

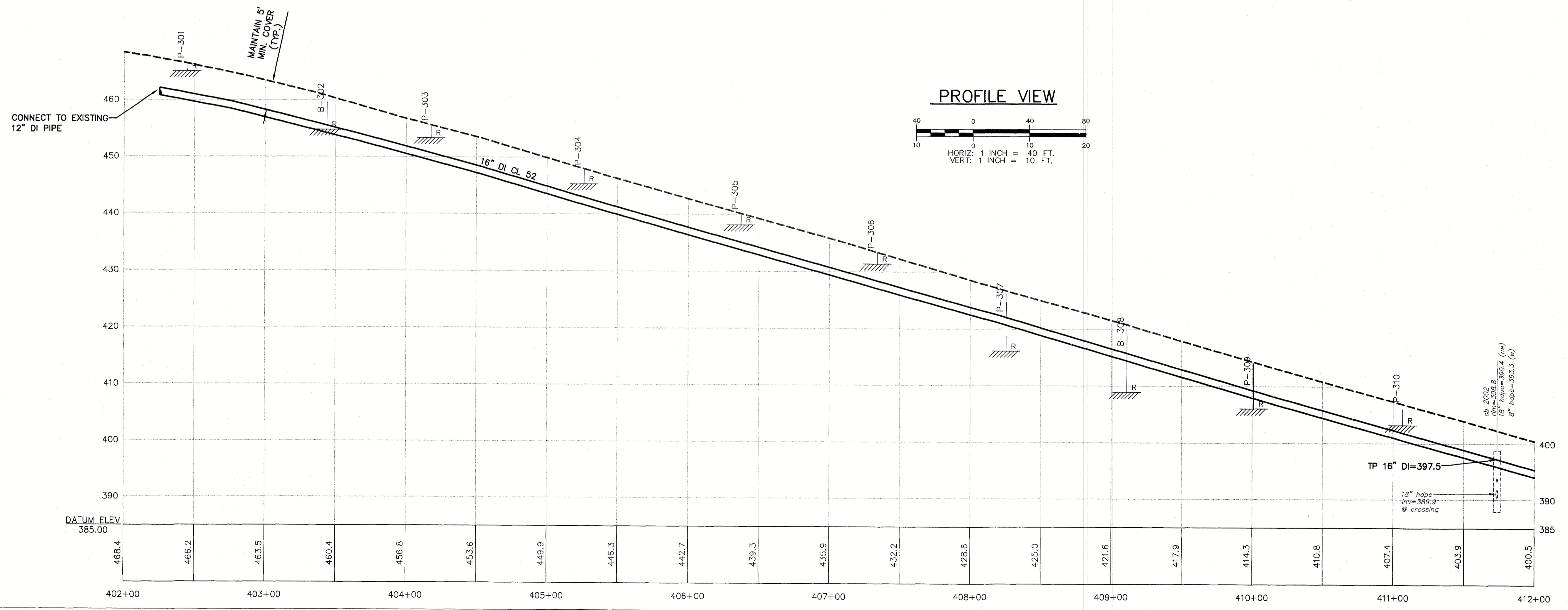
SHEET SET PLAN OVERVIEW	
SOUTHERN NH REGIONAL WATER PROJECT CONTRACT D1 - ROUTE 28 WATER MAIN TOWN OF DERRY, NEW HAMPSHIRE	
DWG NO	SHEET
C1	3 OF 32



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PLAN VIEW
SCALE: 1 INCH = 40 FT.

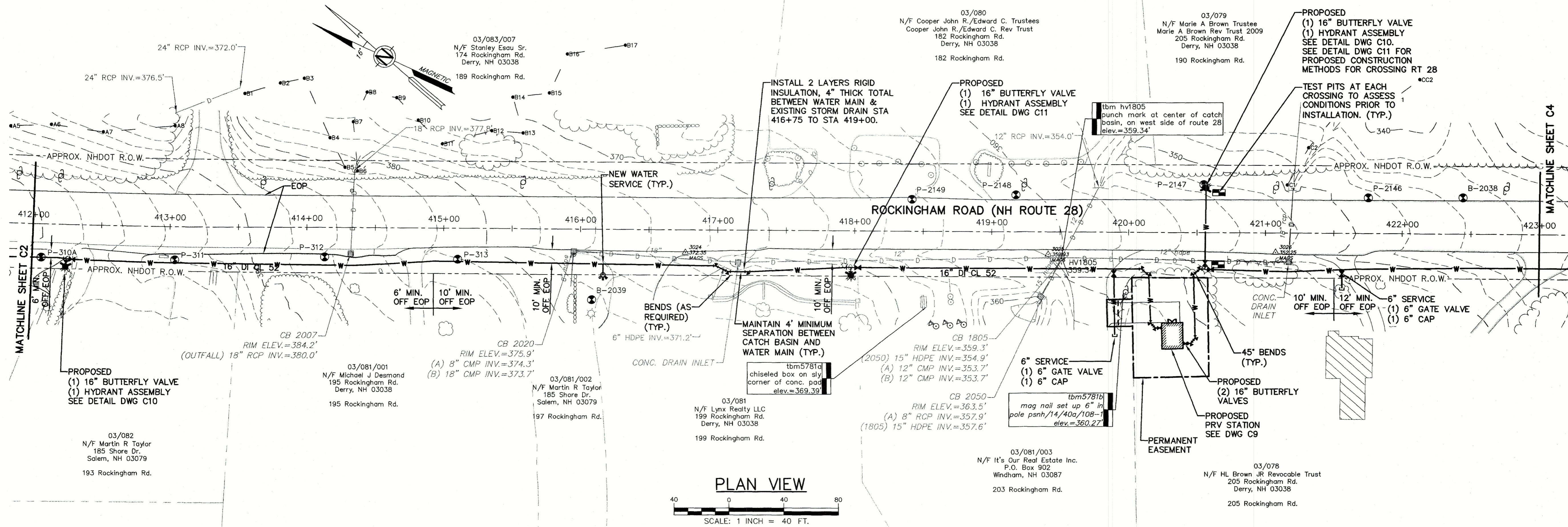


PROFILE VIEW
HORIZ: 1 INCH = 40 FT.
VERT: 1 INCH = 10 FT.

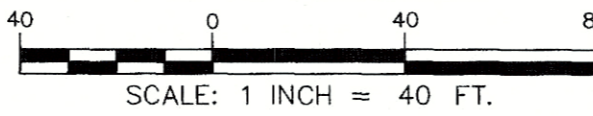
UNDERWOOD engineers 25 Vaughan Mall, Portsmouth, N.H. 03801 Tel. 603-436-6192 Fax. 603-431-4733	SITE PLAN & PROFILE STA 400+00 TO STA 412+00 SOUTHERN NH REGIONAL WATER PROJECT CONTRACT D1 - ROUTE 28 WATER MAIN TOWN OF DERRY, NEW HAMPSHIRE	
	DWG NO C2	SHEET 4 OF 32

Drawn/Chk	MAH	Scale	AS SHOWN
Designed	AJS	Project No.	2383
Checked	TOP	Dwg. ID	2383-Base
Approved	TOP/KAP	Date	6/20/2019
Issue For	APPROVAL	Book No.	NH802
By	TOP	Project No.	2383
Date	6/14/19	Dwg. ID	2383-Base
Issue For	CONSTRUCTION	Date	6/20/19
By	TOP	Date	6/20/19
Date	6/20/19	Date	6/20/19
Issue For	RECORD DRAWING	Date	6/20/19
By	TOP	Date	6/20/19
Date	6/20/19	Date	6/20/19

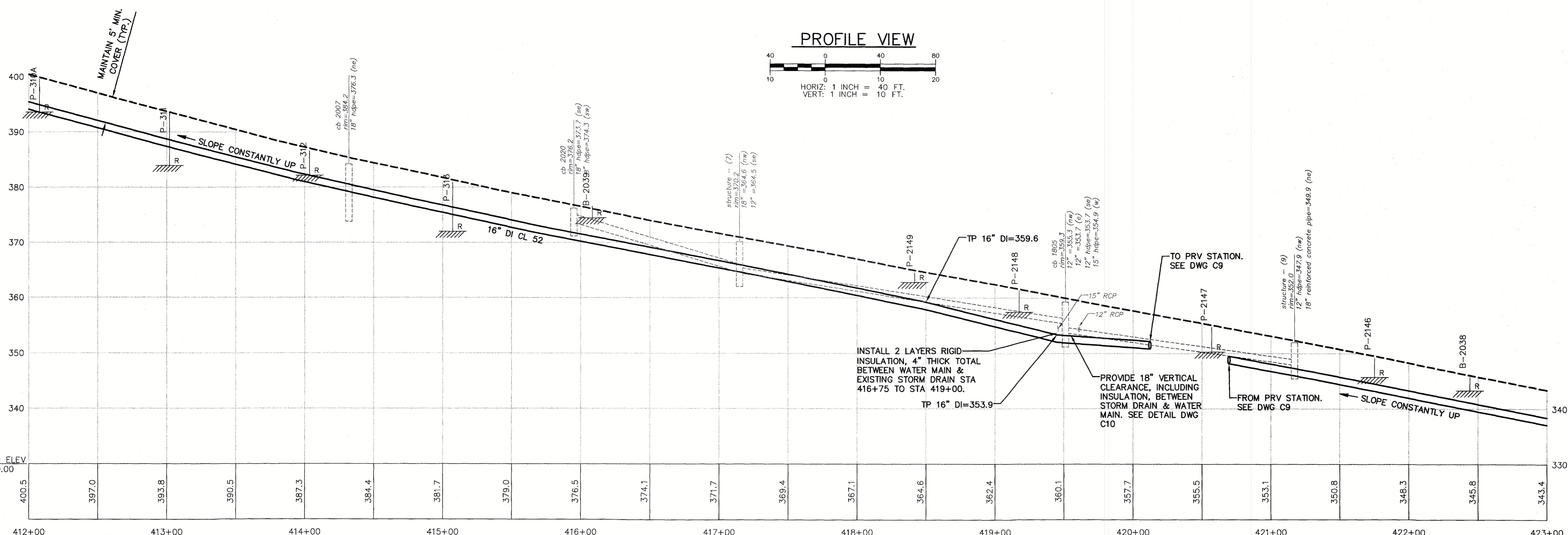
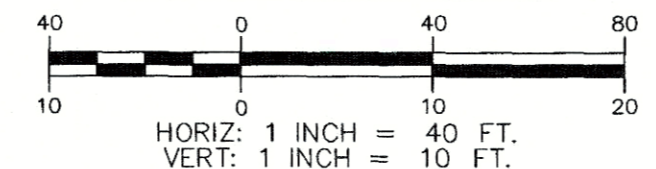
NO.	REVISIONS	APPD



PLAN VIEW



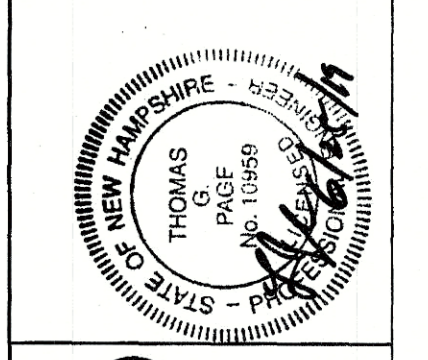
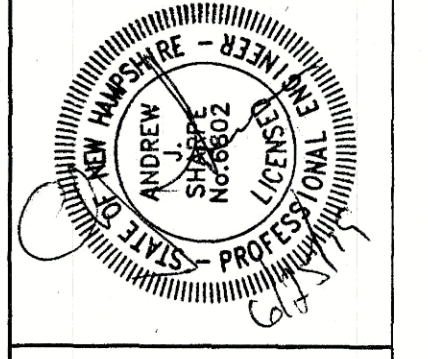
PROFILE VIEW



ISSUE FOR		APPROVAL	By	Date
APPROVAL	By	TGP		6/14/19
CONSTRUCTION	By	TGP		6/20/19
RECORD DRAWING	By	TGP		6/20/19

NO.	REVISIONS	APP'D

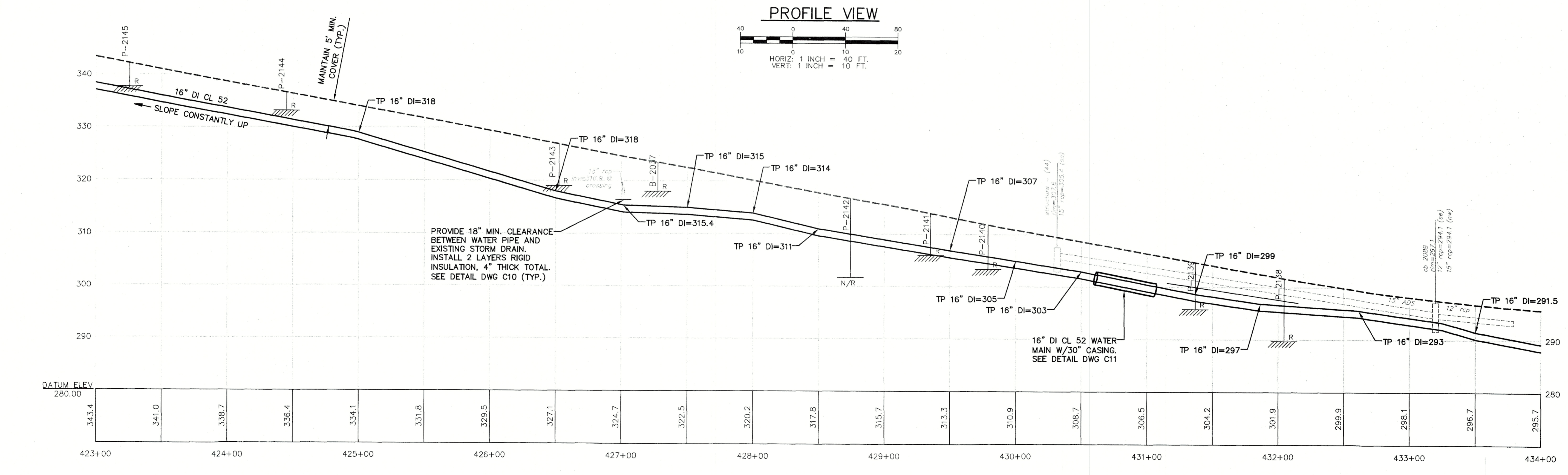
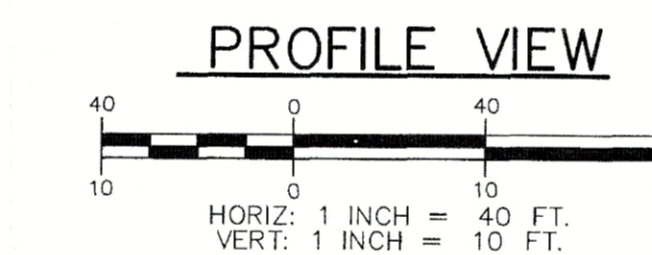
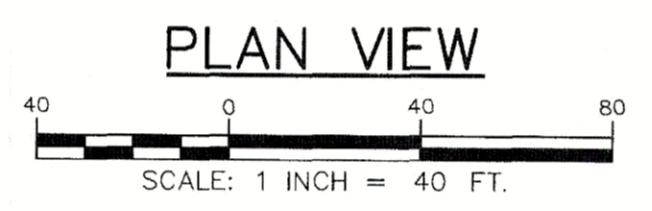
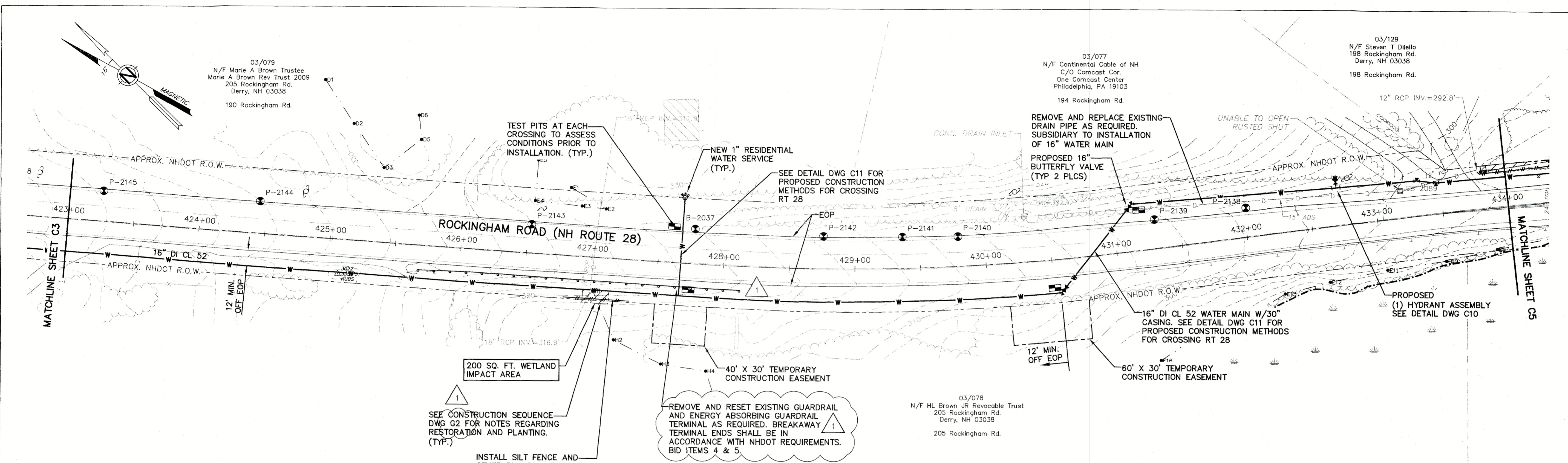
Drawn/Chk.	MAH	AS
Designed	AUS	AS
Checked	TGP	AS
Approved	TGP/KAP	AS
Date	6/20/2019	AS
Book No.	2383	AS
Project No.	2383	AS
Dwg. ID	2383_bare	AS
Scale	AS SHOWN	AS



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Tel. 603-436-6192 Fax. 603-451-4753

SITE PLAN & PROFILE
STA 412+00 TO STA 423+00
SOUTHERN NH REGIONAL WATER PROJECT
CONTRACT D1 - ROUTE 28 WATER MAIN
TOWN OF DERRY, NEW HAMPSHIRE



03/079
N/F Marie A Brown Trustee
Marie A Brown Rev Trust 2009
205 Rockingham Rd.
Derry, NH 03038
190 Rockingham Rd.

03/077
N/F Continental Cable of NH
C/O Comcast Cor.
One Comcast Center
Philadelphia, PA 19103
194 Rockingham Rd.

03/129
N/F Steven T Diella
198 Rockingham Rd.
Derry, NH 03038
198 Rockingham Rd.

03/078
N/F HL Brown JR Revocable Trust
205 Rockingham Rd.
Derry, NH 03038
205 Rockingham Rd.

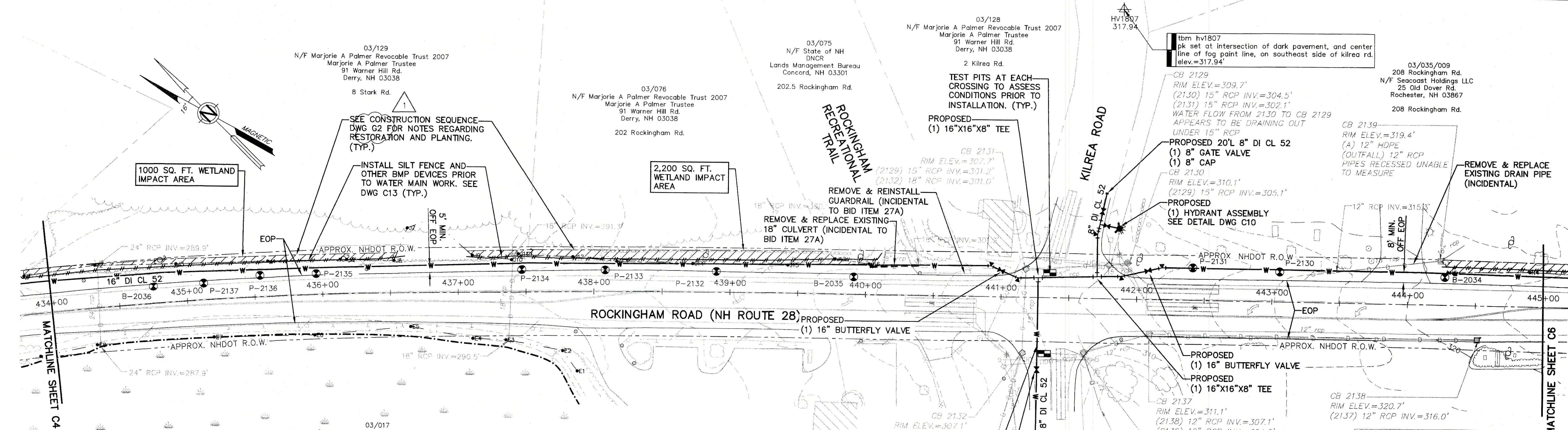
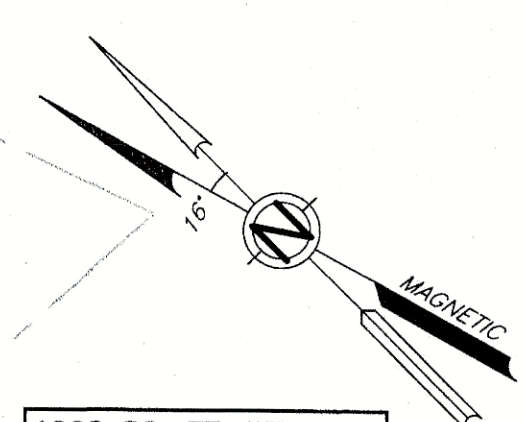
ISSUE FOR	APPROVAL	By	Date
DESIGNED	✓	AJS	6/14/19
CHECKED	✓	TGP	6/14/19
APPROVED	✓	TOP/KAP	6/20/2019
CONSTRUCTION			
RECORD DRAWING			
REVISIONS	NO.		
Drawn/Chk. MAH		Book No. -	
Designed AJS		Project No. 2283	
Checked TGP		Dwg. ID 2363-base	
Approved TOP/KAP		Scale AS SHOWN	
Date 6/20/2019		APPD	
Date 6/20/2019		REVISIONS	
Date 8/16/19		NO.	

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SITE PLAN & PROFILE
STA 423+00 TO STA 434+50
SOUTHERN NH REGIONAL WATER PROJECT
CONTRACT D1 - ROUTE 28 WATER MAIN
TOWN OF DERRY, NEW HAMPSHIRE

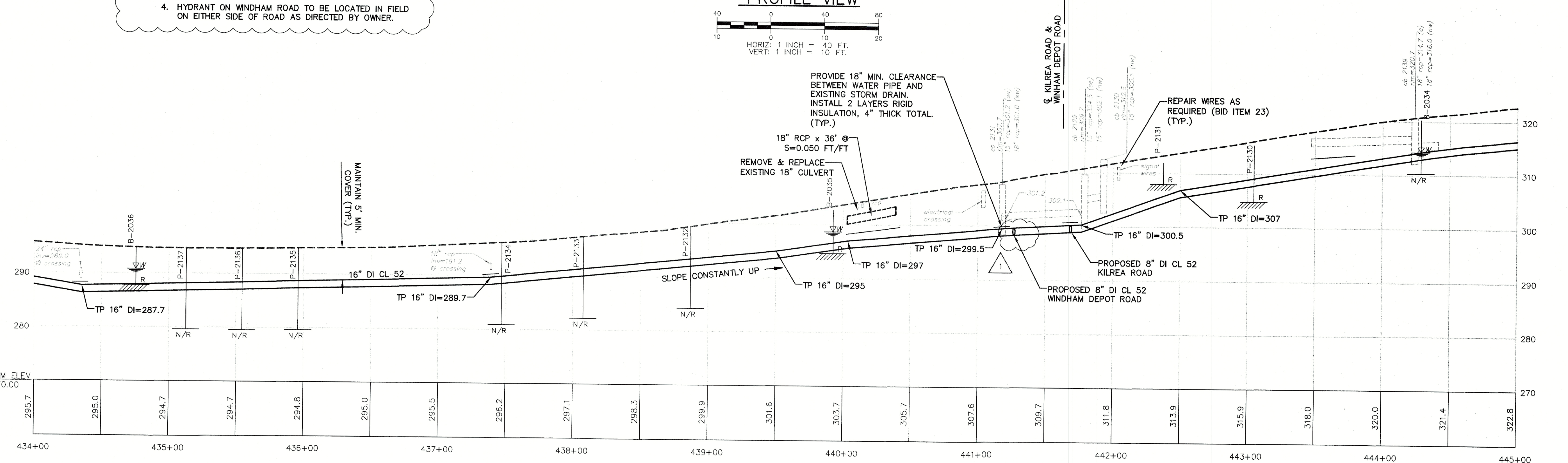
DWG NO C4 SHEET 6 OF 32



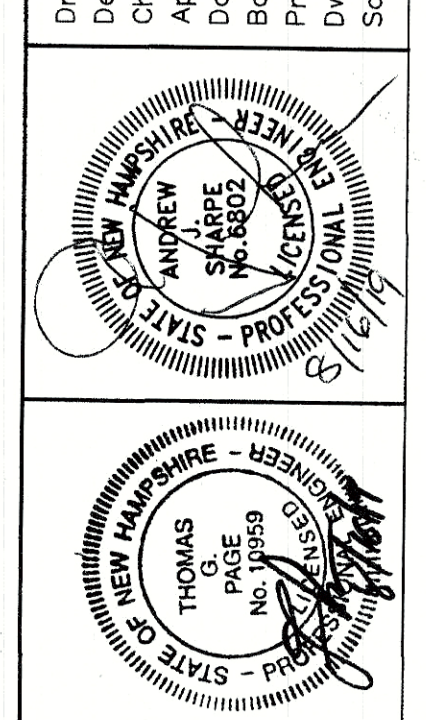
- NOTES:**
- PRE-DRAINAGE DEWATERING (BID ITEM 18) MAY BE REQUIRED BETWEEN STA 434+00(±) AND STA 460+00(±). CONTRACTOR SHALL CONFIRM GROUNDWATER ELEVATIONS AT TIME OF CONSTRUCTION AND PROPOSE DEWATERING METHOD TO ENGINEER FOR APPROVAL.
 - RESTORATION OF INTERSECTION MARKINGS IS SUBSIDIARY TO PAVEMENT RESTORATION.
 - PROVIDE BENDS AS REQUIRED IN THE VICINITY OF KILREA ROAD BASED ON FIELD CONDITIONS AND FINAL ALIGNMENT. INCIDENTAL TO WATER MAIN ITEMS.
 - HYDRANT ON WINDHAM ROAD TO BE LOCATED IN FIELD ON EITHER SIDE OF ROAD AS DIRECTED BY OWNER.

PLAN VIEW
SCALE: 1 INCH = 40 FT.

PROFILE VIEW
HORIZ: 1 INCH = 40 FT.
VERT: 1 INCH = 10 FT.



ISSUE FOR APPROVAL	Date	By
CONSTRUCTION	6/14/19	[Signature]
RECORD DRAWING	6/20/2019	[Signature]
REVISIONS	AS SHOWN	NO.



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SITE PLAN & PROFILE
STA 434+00 TO STA 445+00
SOUTHERN NH REGIONAL WATER PROJECT
CONTRACT D1 - ROUTE 28 WATER MAIN
TOWN OF DERRY, NEW HAMPSHIRE

DWG NO: C5
SHEET: 7 OF 32

03/035/009
N/F Seacoast Holdings LLC
25 Old Dover Rd.
Rochester, NH 03867
208 Rockingham Rd.

03/035/010
N/F 210 Rockingham Road LLC
36 Country Farm Rd
Stratham, NH 03885
210 Rockingham Rd.

03/035
N/F Rosencrantz Property Mgt. LLC
P.O. Box 130
East Kingston, NH 03827
212 Rockingham Rd.

03/035/001
N/F WD Storage LLC
55 Cambridge St.
Burlington, MA 01803
230 Rockingham Rd.

03/073
N/F Kubec Leos
Kubec Vojtech
258 Shore Dr.
Salem, NH 03078
53 Windham Depot Rd.

03/072
N/F Piccirilli John J Jr/Nancy M Trust
17 Weston St.
Derry, NH 03038
229 Rockingham Rd.

03/037
N/F Elizabeth Crane
237 Rockingham Rd
Derry, NH 03038
237 Rockingham Rd.

965 SQ. FT.
WETLAND
IMPACT AREA

1,628 SQ. FT.
WETLAND
IMPACT AREA

3,330 SQ. FT.
WETLAND
IMPACT AREA

SEE CONSTRUCTION SEQUENCE
SHEET G2 FOR NOTES REGARDING
RESTORATION AND PLANTING. (TYP.)

PROPOSED
(1) 16" BUTTERFLY VALVE
(1) HYDRANT ASSEMBLY
SEE DETAIL DWG C10

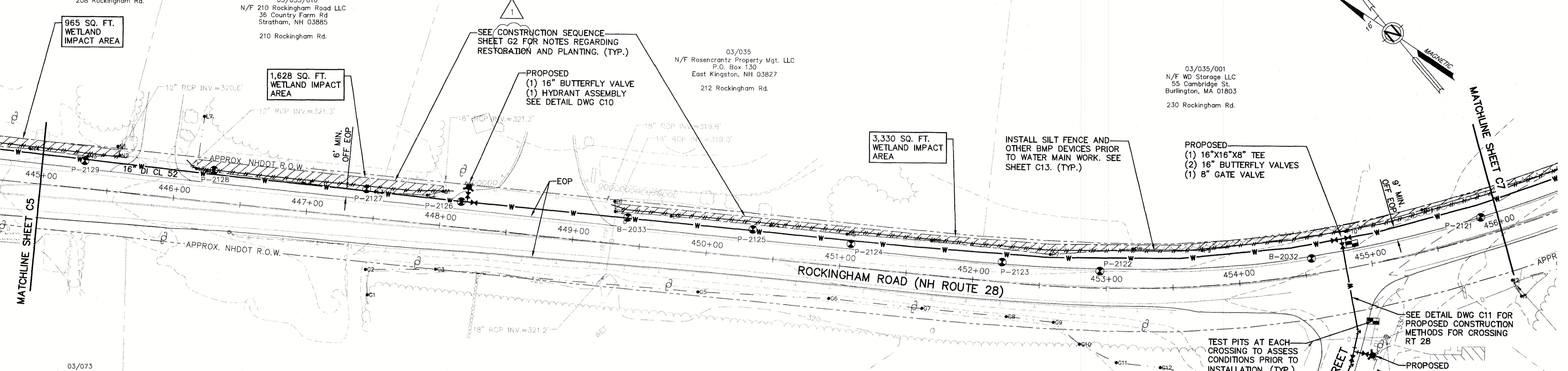
INSTALL SILT FENCE AND
OTHER BMP DEVICES PRIOR
TO WATER MAIN WORK. SEE
SHEET C13. (TYP.)

PROPOSED
(1) 16"x16"x8" TEE
(2) 16" BUTTERFLY VALVES
(1) 8" GATE VALVE

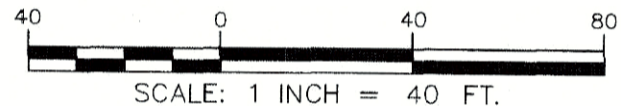
TEST PITS AT EACH
CROSSING TO ASSESS
CONDITIONS PRIOR TO
INSTALLATION. (TYP.)

PROPOSED
(1) 8" GATE VALVE
(1) HYDRANT ASSEMBLY
SEE DETAIL DWG C10

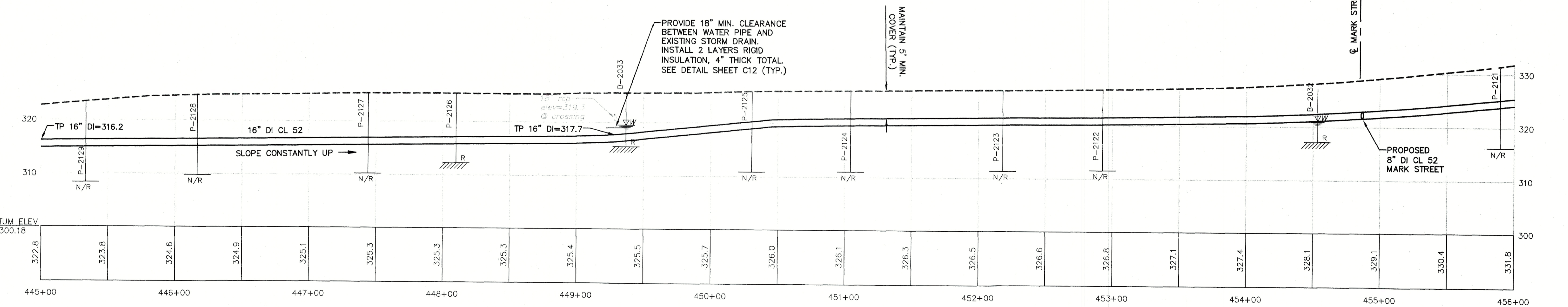
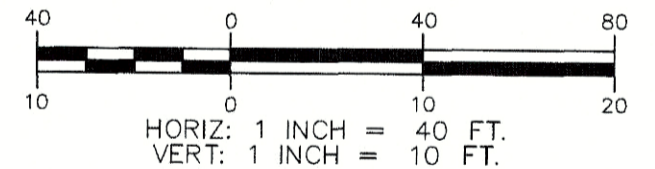
PROPOSED 20'L 8"
DI CL 52 & 8" CAP
CB 2207
RIM ELEV.=328.7'
(OUTFALL) 12" CIP INV.=326.5'
(A) 12" RCP INV.=326.4'



PLAN VIEW

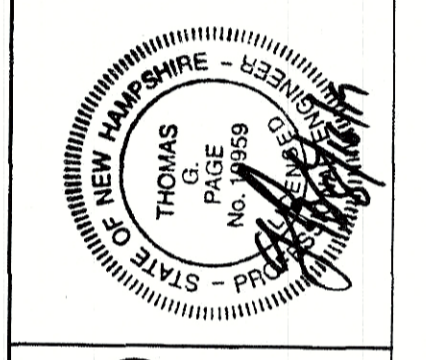
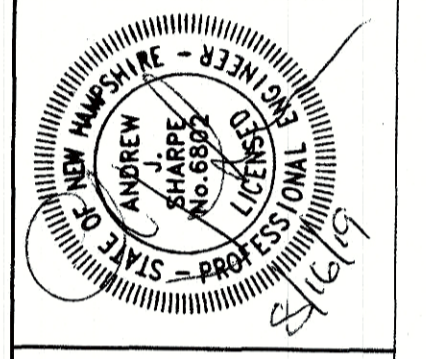


PROFILE VIEW



DATUM ELEV
300.18

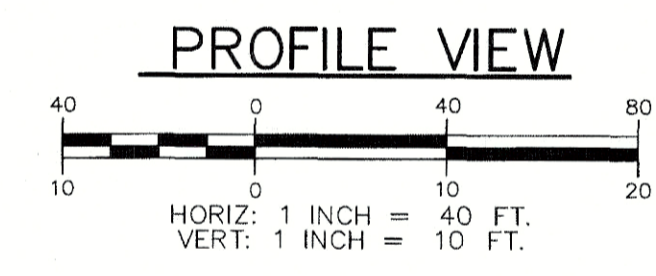
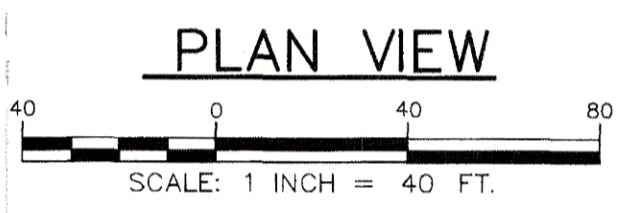
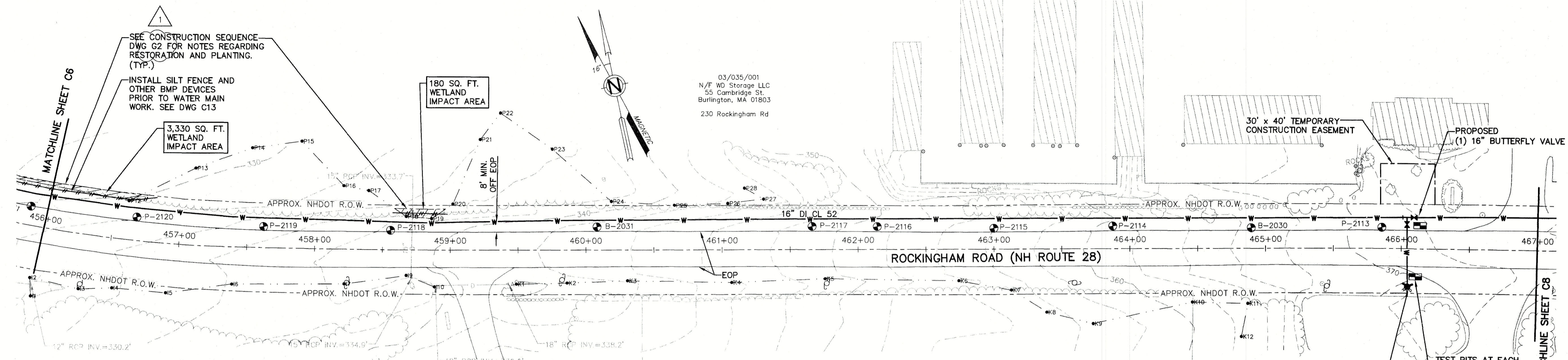
ISSUE FOR	APPROVAL	By	Date
CONSTRUCTION	TGP		6/14/19
RECORD DRAWING	TGP		6/20/2019
REVISIONS	APP'D		



UNDERWOOD
engineers

25 Vaughan Mall, Portsmouth, N.H. 03801
Tel. 603-436-6192 Fax. 603-431-4733

SITE PLAN & PROFILE
STA 445+00 TO STA 456+00
SOUTHERN NH REGIONAL WATER PROJECT
CONTRACT D1 - ROUTE 28 WATER MAIN
TOWN OF DERRY, NEW HAMPSHIRE



Station	Elevation
456+00	331.8
457+00	333.2
458+00	334.6
459+00	336.1
460+00	337.6
461+00	339.0
462+00	340.3
463+00	341.7
464+00	342.9
465+00	344.6
466+00	346.6
467+00	348.6
468+00	350.9
469+00	353.5
470+00	356.4
471+00	359.1
472+00	361.9
473+00	364.5
474+00	367.3
475+00	369.6
476+00	371.2
477+00	372.5
478+00	373.4

SEE CONSTRUCTION SEQUENCE DWG G2 FOR NOTES REGARDING RESTORATION AND PLANTING. (TYP.)

INSTALL SILT FENCE AND OTHER BMP DEVICES PRIOR TO WATER MAIN WORK. SEE DWG C13

180 SQ. FT. WETLAND IMPACT AREA

3,330 SQ. FT. WETLAND IMPACT AREA

03/035/001
N/F WD Storage LLC
55 Cambridge St.
Burlington, MA 01803
230 Rockingham Rd

03/036/001
N/F J&J Realty Trust
John S & Janice E Azarian Trustees
241 Rockingham Rd
Derry, NH 03038
241 Rockingham Rd

03/036/002
N/F Martha Mead
247 Rockingham Rd
Derry, NH 03038
247 Rockingham Rd

03/036
N/F Martha Mead
247 Rockingham Rd
Derry, NH 03038
249 Rockingham Rd

PROPOSED (1) HYDRANT ASSEMBLY SEE DETAIL DWG C10. SEE DETAIL DWG C11 FOR PROPOSED CONSTRUCTION METHODS FOR CROSSING RT 28

TEST PITS AT EACH CROSSING TO ASSESS CONDITIONS PRIOR TO INSTALLATION. (TYP.)

ISSUE FOR APPROVAL

DATE 6/14/19

BY [Signature]

CONSTRUCTION

DATE 6/20/2019

BY [Signature]

RECORD DRAWING

DATE 6/16/19

BY [Signature]

Drawn/Chk. MAH

Designed AJS

Checked TGP

Approved TGP/RAJ

Date 6/20/2019

Book No. -

Project No. 2383

Dwg. ID. 2383_base

Scale AS SHOWN

NEW HAMPSHIRE - PROFESSIONAL ENGINEER

ANDREW SHARPE

NO. 6862

STATE OF NEW HAMPSHIRE

NEW HAMPSHIRE - PROFESSIONAL ENGINEER

THOMAS G. PAGE

NO. 6869

STATE OF NEW HAMPSHIRE

UNDERWOOD
engineers

25 Vaughan Mall, Portsmouth, N.H. 03801
Tel. 603-436-6192 Fax. 603-431-4733

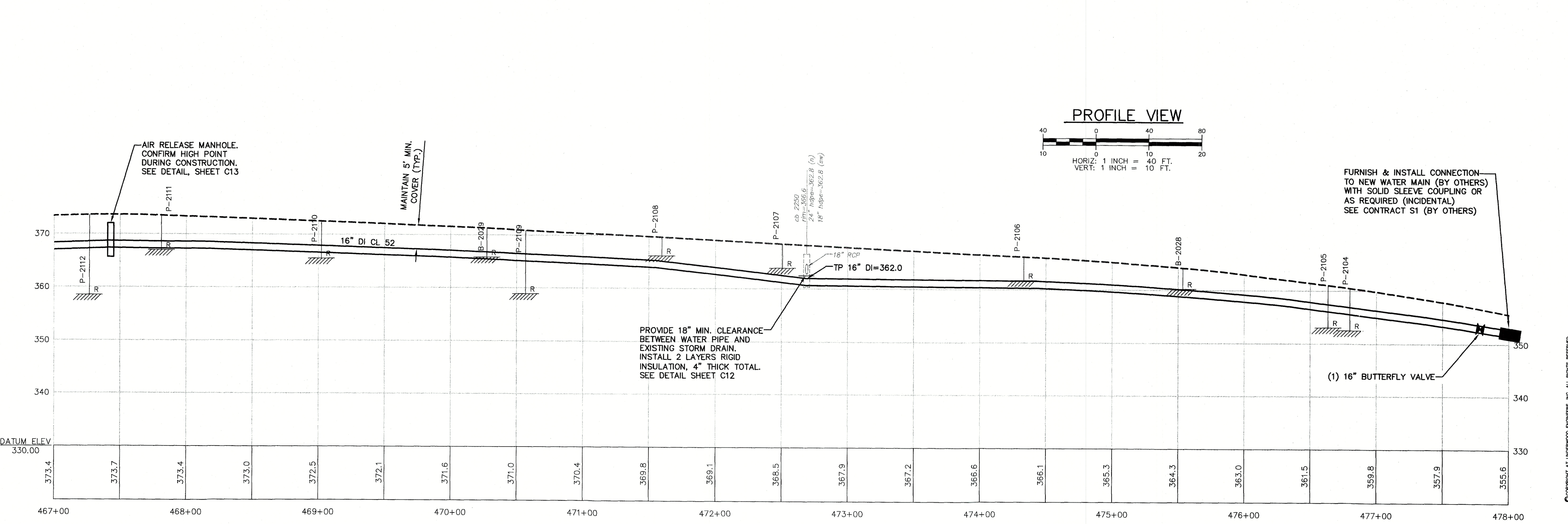
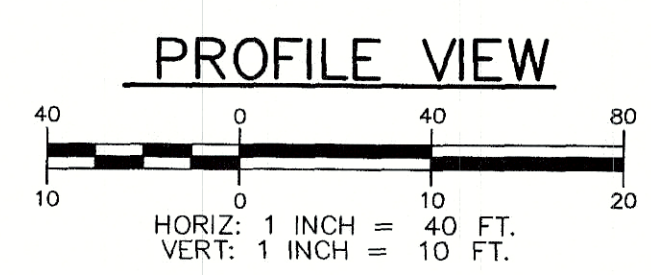
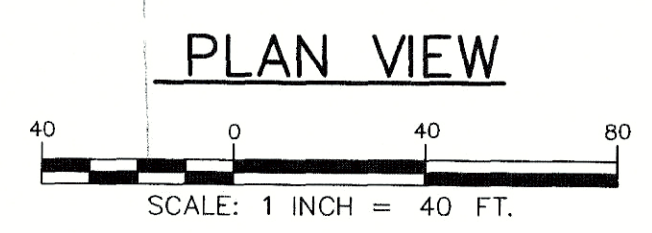
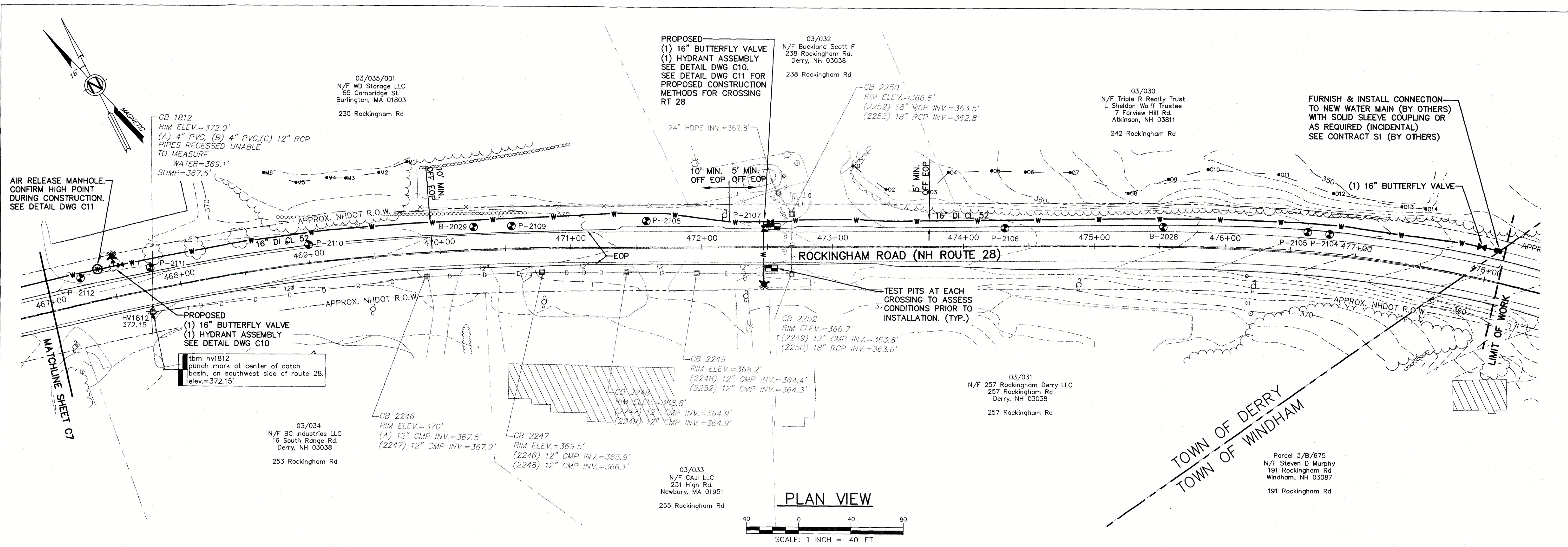
SITE PLAN & PROFILE
STA 456+00 TO STA 467+00

SOUTHERN NH REGIONAL WATER PROJECT
CONTRACT D1 - ROUTE 28 WATER MAIN

TOWN OF DERRY, NEW HAMPSHIRE

DWG NO. C7

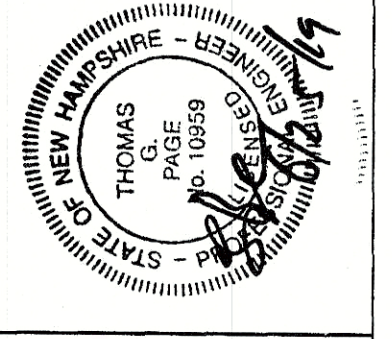
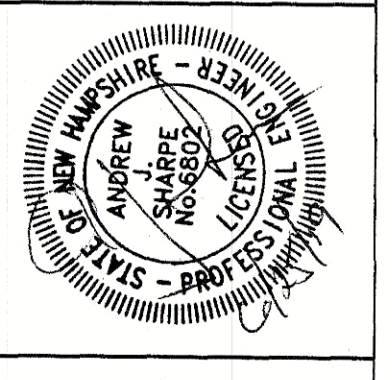
SHEET 9 OF 32



ISSUE FOR	APPROVAL	By	Date
CONSTRUCTION			6/14/19
RECORD DRAWING			6/20/19

NO.	REVISIONS

Drawn/Chk.	MAH
Designed	AJS
Checked	TOP
Approved	TOP/KAP
Date	6/20/2019
Book No.	2383
Project No.	2383_Base
Dwg. ID	AS SHOWN
Scale	AS SHOWN



UNDERWOOD
engineers

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Tel. 603-436-6192 Fax. 603-431-4733

SITE PLAN & PROFILE
STA 467+00 TO STA 478+00
SOUTHERN NH REGIONAL WATER PROJECT
CONTRACT D1 - ROUTE 28 WATER MAIN
TOWN OF DERRY, NEW HAMPSHIRE