

Legend

Exist.	Prop.	Exist.	Prop.	Exist.	Prop.
				CONCRETE	
				HEAVY DUTY PAVEMENT	
				BUILDINGS	
				RIPRAP	
				CONSTRUCTION EXIT	
		27.35 TC x	27.35 TC x	TOP OF CURB ELEVATION	
		26.85 BC x	26.85 BC x	BOTTOM OF CURB ELEVATION	
		132.75 x	132.75 x	SPOT ELEVATION	
		45.0 TW x	45.0 TW x	TOP & BOTTOM OF WALL ELEVATION	
		38.5 BW	38.5 BW	BORING LOCATION	
				TEST PIT LOCATION	
				MONITORING WELL	
				UNDERDRAIN	
		12"D	12"D	DRAIN	
		6"RD	6"RD	ROOF DRAIN	
		12"S	12"S	SEWER	
		FM	FM	FORCE MAIN	
		OHW	OHW	OVERHEAD WIRE	
		6"W	6"W	WATER	
		4"FP	4"FP	FIRE PROTECTION	
		2"DW	2"DW	DOMESTIC WATER	
		3"G	3"G	GAS	
		E	E	ELECTRIC	
		STM	STM	STEAM	
		T	T	TELEPHONE	
		FA	FA	FIRE ALARM	
		CATV	CATV	CABLE TV	
				CATCH BASIN CONCENTRIC	
				CATCH BASIN ECCENTRIC	
				DOUBLE CATCH BASIN CONCENTRIC	
				DOUBLE CATCH BASIN ECCENTRIC	
				GUTTER INLET	
				DRAIN MANHOLE CONCENTRIC	
				DRAIN MANHOLE ECCENTRIC	
		TD	TD	TRENCH DRAIN	
		CO	CO	PLUG OR CAP	
		CD	CD	CLEANOUT	
				FLARED END SECTION	
				HEADWALL	
				SEWER MANHOLE CONCENTRIC	
				SEWER MANHOLE ECCENTRIC	
		CS	CS	CURB STOP & BOX	
		WV	WV	WATER VALVE & BOX	
		TSV	TSV	TAPPING SLEEVE, VALVE & BOX	
		FD	FD	FIRE DEPARTMENT CONNECTION	
		HYD	HYD	FIRE HYDRANT	
		WM	WM	WATER METER	
		PV	PV	POST INDICATOR VALVE	
		WW	WW	WATER WELL	
		SG	SG	GAS GATE	
		GM	GM	GAS METER	
		EMH	EMH	ELECTRIC MANHOLE	
		EM	EM	ELECTRIC METER	
		*	*	LIGHT POLE	
		TMH	TMH	TELEPHONE MANHOLE	
		TP	TP	TRANSFORMER PAD	
		UP	UP	UTILITY POLE	
		GUY	GUY	GUY POLE	
		GA	GA	GUY WIRE & ANCHOR	
		HH	HH	HAND HOLE	
		PB	PB	PULL BOX	
				MATCHLINE	
				BUILDING	
				BUILDING ENTRANCE	
				LOADING DOCK	
				BOLLARD	
				DUMPSTER PAD	
				SIGN	
				DOUBLE SIGN	
				STEEL GUARDRAIL	
				WOOD GUARDRAIL	
				PATH	
				TREE LINE	
				WIRE FENCE	
				FENCE	
				STOCKADE FENCE	
				STONE WALL	
				RETAINING WALL	
				STREAM / POND / WATER COURSE	
				DETENTION BASIN	
				HAY BALES	
				SILT FENCE	
				SILT SOCK / STRAW WATTLE	
				MINOR CONTOUR	
				MAJOR CONTOUR	
				PARKING COUNT	
				COMPACT PARKING STALLS	
				DOUBLE YELLOW LINE	
				STOP LINE	
				CROSSWALK	
				ACCESSIBLE CURB RAMP	
				ACCESSIBLE PARKING	
				VAN-ACCESSIBLE PARKING	

Abbreviations

General	Utility
ABAN ABANDON	CB CATCH BASIN
ACR ACCESSIBLE CURB RAMP	CMP CORRUGATED METAL PIPE
ADJ ADJUST	CO CLEANOUT
APPROX APPROXIMATE	DCB DOUBLE CATCH BASIN
B BORING	DMH DRAIN MANHOLE
BIT BITUMINOUS	CIP CAST IRON PIPE
BS BOTTOM OF SLOPE	COND CONDUIT
BZ BUFFER ZONE	DIP DUCTILE IRON PIPE
BWLL BROKEN WHITE LANE LINE	FES FLARED END SECTION
CONC CONCRETE	FM FORCE MAIN
DJA DIAMETER	F&G FRAME AND GRATE
DYCL DOUBLE YELLOW CENTER LINE	F&C FRAME AND COVER
EL ELEVATION	GI GUTTER INLET
ELEV ELEVATION	GT GREASE TRAP
EXST EXISTING	HDPE HIGH DENSITY POLYETHYLENE PIPE
FDN FOUNDATION	HH HANDHOLE
FFE FIRST FLOOR ELEVATION	HW HEADWALL
GRAN GRANITE	HYD HYDRANT
GTD GRADE TO DRAIN	INV INVERT ELEVATION
LA LANDSCAPE AREA	I= INVERT ELEVATION
LOD LIMIT OF DISTURBANCE	LP LIGHT POLE
MAX MAXIMUM	MES METAL END SECTION
MIN MINIMUM	PIV POST INDICATOR VALVE
MW MONITORING WELL	PWW PAVED WATER WAY
NDZ NO DISCHARGE ZONE	PVC POLYVINYLCHLORIDE PIPE
NIC NOT IN CONTRACT	RCP REINFORCED CONCRETE PIPE
NTS NOT TO SCALE	R= RIM ELEVATION
PERF PERFORATED	RIM= RIM ELEVATION
PROP PROPOSED	SMH SEWER MANHOLE
REM REMOVE	TSV TAPPING SLEEVE, VALVE AND BOX
RET RETAIN	UG UNDERGROUND
RFA RIVER FRONT AREA	UP UTILITY POLE
R&D REMOVE AND DISPOSE	
R&R REMOVE AND RESET	
SQFT SQUARE FEET	
SS SUBSURFACE SOIL SAMPLE	
SWEL SOLID WHITE EDGE LINE	
SWLL SOLID WHITE LANE LINE	
T TEST PIT	
TS TOP OF SLOPE	
TYP TYPICAL	
UU UNDERGROUND UTILITY	
W WATER	

Notes

- General**
- CONTRACTOR SHALL NOTIFY "DIG-SAFE" (1-888-344-7233) AT LEAST 72 HOURS BEFORE EXCAVATING. AGENCIES AND SHALL INSTALL EROSION CONTROL MEASURES AS SHOWN ON THE PLANS AND AS IDENTIFIED IN FEDERAL, STATE AND LOCAL APPROVAL DOCUMENTS PERTAINING TO THIS PROJECT.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SECURITY AND JOB SAFETY. CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH OSHA STANDARDS AND LOCAL REQUIREMENTS.
 - ACCESSIBLE ROUTES, PARKING SPACES, RAMPS, SIDEWALKS AND WALKWAYS SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE FEDERAL AMERICANS WITH DISABILITIES ACT AND WITH STATE AND LOCAL LAWS AND REGULATIONS (WHICHEVER ARE MORE STRINGENT).
 - AREAS DISTURBED DURING CONSTRUCTION AND NOT RESTORED WITH COBBLES, RIP RAP, TREES, OR SHRUBS SHALL RECEIVE 6 INCHES LOAM AND SEED.
 - WITHIN THE LIMITS OF THE REVEMENT FOOTPRINT, THE SITE CONTRACTOR SHALL PERFORM EARTHWORK OPERATIONS REQUIRED UP TO SUBGRADE ELEVATIONS.
 - WORK WITHIN THE LOCAL RIGHTS-OF-WAY SHALL CONFORM TO LOCAL MUNICIPAL STANDARDS. WORK WITHIN STATE RIGHTS-OF-WAY SHALL CONFORM TO THE LATEST EDITION OF THE STATE HIGHWAY DEPARTMENT'S STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES.
 - UPON AWARD OF CONTRACT, CONTRACTOR SHALL MAKE NECESSARY CONSTRUCTION NOTIFICATIONS AND APPLY FOR AND OBTAIN NECESSARY PERMITS, PAY FEES, AND POST BONDS ASSOCIATED WITH THE WORK INDICATED ON DRAWINGS IN THE SPECIFICATIONS, AND IN THE CONTRACT DOCUMENTS. DO NOT CLOSE OR OBSTRUCT ROADWAYS, SIDEWALKS, AND FIRE HYDRANTS, WITHOUT APPROPRIATE PERMITS.
 - AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
 - CONTRACTOR SHALL PREVENT DUST, SEDIMENT, AND DEBRIS FROM EXITING THE SITE AND SHALL BE RESPONSIBLE FOR CLEANUP, REPAIRS AND CORRECTIVE ACTION IF SUCH OCCURS.
 - DAMAGE RESULTING FROM CONSTRUCTION LOADS SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
 - CONTRACTOR SHALL CONTROL STORMWATER RUNOFF DURING CONSTRUCTION TO PREVENT ADVERSE IMPACTS TO OFF-SITE AREAS, AND SHALL BE RESPONSIBLE TO REPAIR RESULTING DAMAGES, IF ANY, AT NO COST TO OWNER.
 - THIS PROJECT DISTURBS MORE THAN ONE ACRE OF LAND AND FALLS WITHIN THE NPDES CONSTRUCTION GENERAL PERMIT (CGP) PROGRAM AND EPA JURISDICTION. PRIOR TO THE START OF CONSTRUCTION CONTRACTOR IS TO FILE A CGP NOTICE OF INTENT WITH THE EPA AND PREPARE A STORMWATER POLLUTION PREVENTION PLAN IN ACCORDANCE WITH THE NPDES REGULATIONS. CONTRACTOR SHALL CONFIRM THE OWNER HAS ALSO FILED A NOTICE OF INTENT WITH THE EPA.
 - PER THE ORDER OF CONDITIONS ISSUED BY THE WEYMOUTH CONSERVATION COMMISSION AND AS RECOMMENDED BY THE MASSACHUSETTS DIVISION OF MARINE FISHERIES, THE EXCAVATION OF IMPACTED FILL AND PLACEMENT OF CLEAN COBBLE SHALL BE DONE OUTSIDE OF THE MAY 1ST - NOVEMBER 1ST TIME OF YEAR (TOY) RESTRICTION.
 - ALL WORK COMPLETED MUST COMPLY WITH THE APPROVED ORDER OF CONDITIONS FROM THE WEYMOUTH CONSERVATION COMMISSION - MASS DEP FILE NO. 81-1320.
- Utilities**
- THE LOCATIONS, SIZES, AND TYPES OF EXISTING UTILITIES ARE SHOWN AS AN APPROXIMATE REPRESENTATION ONLY. THE OWNER OR ITS REPRESENTATIVE(S) HAVE NOT INDEPENDENTLY VERIFIED THIS INFORMATION AS SHOWN ON THE PLANS. THE UTILITY INFORMATION SHOWN DOES NOT GUARANTEE THE ACTUAL EXISTENCE, SERVICEABILITY, OR OTHER DATA CONCERNING THE UTILITIES. NOR DOES IT GUARANTEE AGAINST THE POSSIBILITY THAT ADDITIONAL UTILITIES MAY BE PRESENT THAT ARE NOT SHOWN ON THE PLANS. PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY AND DETERMINE THE EXACT LOCATIONS, SIZES, AND ELEVATIONS OF THE POINTS OF CONNECTIONS TO EXISTING UTILITIES AND SHALL CONFIRM THAT THERE ARE NO INTERFERENCES WITH EXISTING UTILITIES AND THE PROPOSED UTILITY ROUTES, INCLUDING ROUTES WITHIN THE PUBLIC RIGHTS OF WAY.
 - WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, OR EXISTING CONDITIONS DIFFER FROM THOSE SHOWN SUCH THAT THE WORK CANNOT BE COMPLETED AS INTENDED, THE LOCATION, ELEVATION, AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED IN WRITING TO THE OWNER'S REPRESENTATIVE FOR THE RESOLUTION OF THE CONFLICT AND CONTRACTOR'S FAILURE TO NOTIFY PRIOR TO PERFORMING ADDITIONAL WORK RELEASES OWNER FROM OBLIGATIONS FOR ADDITIONAL PAYMENTS WHICH OTHERWISE MAY BE WARRANTED TO RESOLVE THE CONFLICT.

Layout and Materials

- PROPOSED BOUNDS AND ANY EXISTING PROPERTY LINE MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE SET OR RESET BY A PROFESSIONAL LAND SURVEYOR.
- PRIOR TO START OF CONSTRUCTION, CONTRACTOR SHALL VERIFY EXISTING PAVEMENT ELEVATIONS AT INTERFACE WITH PROPOSED PAVEMENTS, AND EXISTING GROUND ELEVATIONS ADJACENT TO DRAINAGE OUTLETS TO ASSURE PROPER TRANSITIONS BETWEEN EXISTING AND PROPOSED FACILITIES.

Demolition

- CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING MANMADE SURFACE FEATURES WITHIN THE LIMIT OF WORK INCLUDING BUILDINGS, STRUCTURES, PAVEMENTS, SLABS, CURBING, FENCES, UTILITY POLES, SIGNS, ETC., UNLESS INDICATED OTHERWISE ON THE DRAWINGS.
- CONTRACTOR SHALL DISPOSE OF DEMOLITION DEBRIS IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, ORDINANCES AND STATUTES.

Erosion Control

- PRIOR TO STARTING ANY OTHER WORK ON THE SITE, THE CONTRACTOR SHALL NOTIFY APPROPRIATE AGENCIES AND SHALL INSTALL EROSION CONTROL MEASURES AS SHOWN ON THE PLANS AND AS IDENTIFIED IN FEDERAL, STATE AND LOCAL APPROVAL DOCUMENTS PERTAINING TO THIS PROJECT.
- CONTRACTOR SHALL INSPECT AND MAINTAIN EROSION CONTROL MEASURES ON A WEEKLY BASIS (MINIMUM) OR AS REQUIRED PER THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP). THE CONTRACTOR SHALL ADDRESS DEFICIENCIES AND MAINTENANCE ITEMS WITHIN TWENTY-FOUR HOURS OF INSPECTION. CONTRACTOR SHALL PROPERLY DISPOSE OF SEDIMENT SUCH THAT IT DOES NOT ENCUMBER OTHER DRAINAGE STRUCTURES AND PROTECTED AREAS.
- CONTRACTOR SHALL BE FULLY RESPONSIBLE TO CONTROL CONSTRUCTION SUCH THAT SEDIMENTATION SHALL NOT AFFECT REGULATORY PROTECTED AREAS, WHETHER SUCH SEDIMENTATION IS CAUSED BY WATER, WIND, OR DIRECT DEPOSIT.
- CONTRACTOR SHALL PERFORM CONSTRUCTION SEQUENCING SUCH THAT EARTH MATERIALS ARE EXPOSED FOR A MINIMUM OF TIME BEFORE THEY ARE COVERED, SEEDED, OR OTHERWISE STABILIZED TO PREVENT EROSION.
- UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF PERMANENT GROUND COVER, CONTRACTOR SHALL REMOVE AND DISPOSE OF EROSION CONTROL MEASURES AND CLEAN SEDIMENT AND DEBRIS FROM ENTIRE DRAINAGE AND SEWER SYSTEMS.

Existing Conditions Information

- BASE PLAN: THE PROPERTY LINES SHOWN WERE DETERMINED BY AN ACTUAL FIELD SURVEY CONDUCTED BY VHB. THE TOPOGRAPHY AND PHYSICAL FEATURES ARE BASED ON AN ACTUAL FIELD SURVEY PERFORMED ON THE GROUND BY VHB, DURING AUGUST 2014 AND THEN UPDATED DECEMBER 2020.
 - DELINEATION OF THE WETLANDS AND PLACEMENT OF THE FLAGS WAS PERFORMED BY: VHB
 - FLAGS MARKING THE WETLANDS WERE LOCATED BY: VHB
- TOPOGRAPHY: ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988, NAVD88.

Document Use

- THESE PLANS AND CORRESPONDING CADD DOCUMENTS ARE INSTRUMENTS OF PROFESSIONAL SERVICE, AND SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE OTHER THAN FOR WHICH IT WAS CREATED WITHOUT THE EXPRESSED, WRITTEN CONSENT OF VHB. ANY UNAUTHORIZED USE, REUSE, MODIFICATION OR ALTERATION, INCLUDING AUTOMATED CONVERSION OF THIS DOCUMENT SHALL BE AT THE USER'S SOLE RISK WITHOUT LIABILITY OR LEGAL EXPOSURE TO VHB.
- CONTRACTOR SHALL NOT RELY SOLELY ON ELECTRONIC VERSIONS OF PLANS, SPECIFICATIONS, AND DATA FILES THAT ARE OBTAINED FROM THE DESIGNERS, BUT SHALL VERIFY LOCATION OF PROJECT FEATURES IN ACCORDANCE WITH THE PAPER COPIES OF THE PLANS AND SPECIFICATIONS THAT ARE SUPPLIED AS PART OF THE CONTRACT DOCUMENTS.
- SYMBOLS AND LEGENDS OF PROJECT FEATURES ARE GRAPHIC REPRESENTATIONS AND ARE NOT NECESSARILY SCALED TO THEIR ACTUAL DIMENSIONS OR LOCATIONS ON THE DRAWINGS. THE CONTRACTOR SHALL REFER TO THE DETAIL SHEET DIMENSIONS, MANUFACTURERS' LITERATURE, SHOP DRAWINGS AND FIELD MEASUREMENTS OF SUPPLIED PRODUCTS FOR LAYOUT OF THE PROJECT FEATURES.

Control of Water

- THE CONTRACTOR SHALL MONITOR WEATHER PATTERNS AND FORECASTED TIDE LEVELS, AND IMPLEMENT NECESSARY MEASURES TO PROTECT THE WORK IF A SEVERE STORM OR KING TIDE IS FORECASTED.
- DREDGING SHALL BE COMPLETED DURING LOW TIDE CONDITIONS WHEN WATER LEVELS IN KINGS COVE ARE BELOW THE DREDGING LIMITS.
- BACKFILLING OF DREDGING AREAS SHALL OCCUR WITHIN THE SAME TIDE CYCLE AS REMOVAL OF THE DREDGE MATERIAL DURING LOW TIDE.
- IN THE EVENT OF FLOODING, NO WORK SHALL TAKE PLACE IN THE WORK AREA UNTIL FLOODWATERS HAVE RECEDED AND ANY NECESSARY REPAIRS HAVE BEEN MADE TO THE EROSION CONTROL MEASURES.



101 Walnut Street
PO Box 9151
Watertown, MA 02471
617.924.1770

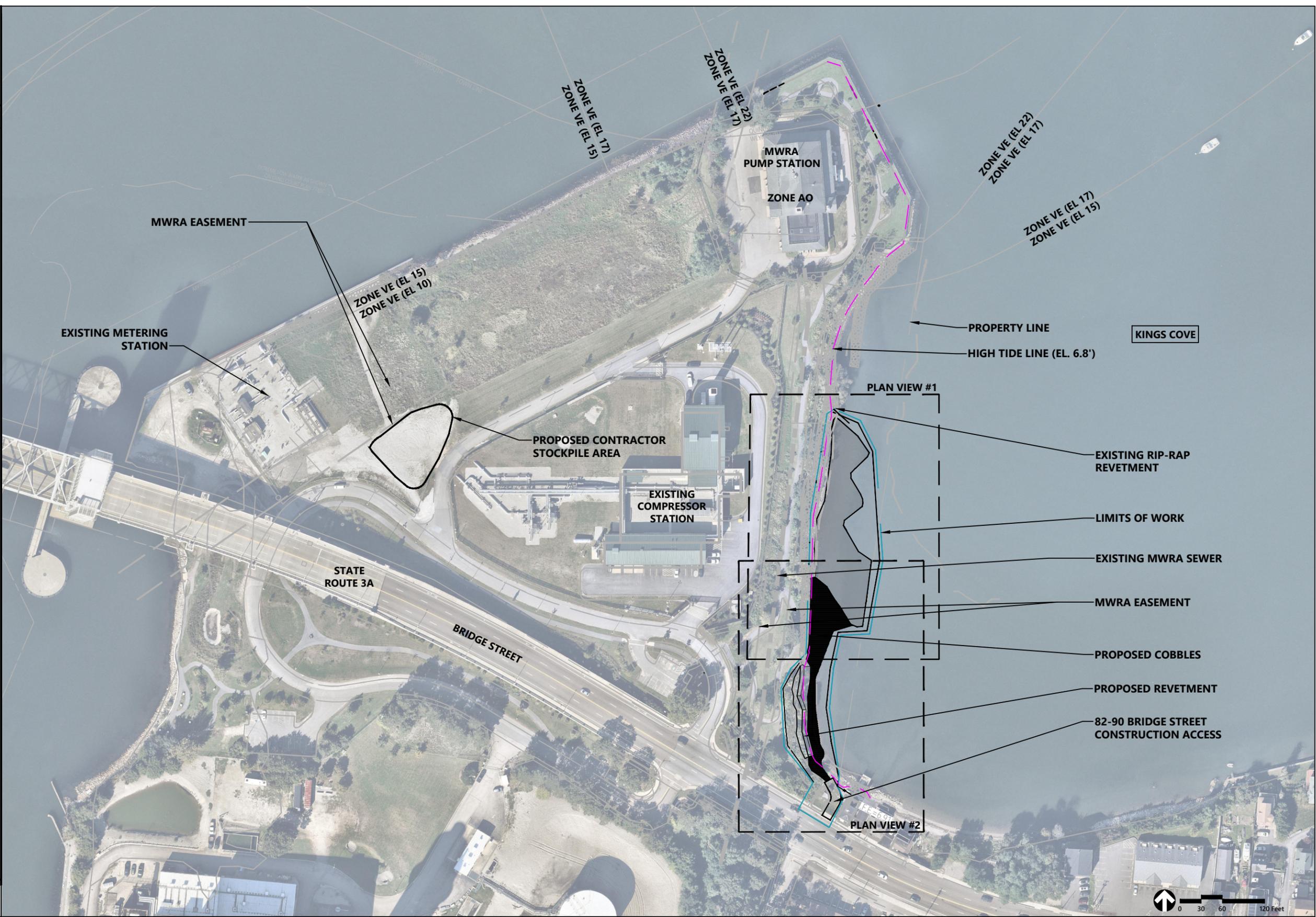
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DESIGN CHECKER:					
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PROJECT MANAGER:			LOC. WEYMOUTH, MASS.		
TITLE	NTMS	DATE	YEAR: 2024	W.O.:	SCALE: 1"=20'
DWG.:	WEYM-A-3001	REV.:	A		



Algonquin Gas Transmission, LLC
890 Winter Street #300, Waltham, MA 02451 (617) 254-0500

DWG. NO.	REFERENCE DWG.	REV	DATE	DSN	CK	DESCRIPTION

LEGEND		
Exist.	Prop.	
		MWRA SEWER LINE
		MWRA EASEMENT
		LIMITS OF WORK
		COASTAL BANK
		TURBIDITY CURTAIN
		MEAN LOW WATER
		MEAN HIGH WATER
		HIGH TIDE LINE
		PROPERTY LINE
		FEMA FLOOD ZONE DELINEATION
		EDGE OF PAVEMENT
		BUILDING
		EROSION CONTROL
		MINOR CONTOUR
		MAJOR CONTOUR
		CONCRETE
		RIPRAP
		MATCHLINE
		PATH
		TREE LINE
		CHAIN LINK FENCE
		EXISTING MATERIAL TO BE REMOVED AND BACKFILLED WITH COBBLES
		COBBLE BEACH



ISSUED FOR: PERMITTING
NOT FOR CONSTRUCTION

DWG. NO.	REFERENCE DWG.	REV	DATE	DSN	CK	DESCRIPTION



260 Arsenal Place #2
PO Box 9151
Weymouth, MA 02471
617.924.1770

DRAWN BY: JKH 01-30-2025
DESIGN CHECKER:
DESIGN ENGINEER:
PROJECT MANAGER:

KINGS COVE CONSERVATION RESTRICTION AREA
PHASE IV RIP

TITLE: OVERALL SITE PLAN
LOC.: WEYMOUTH, MASS.

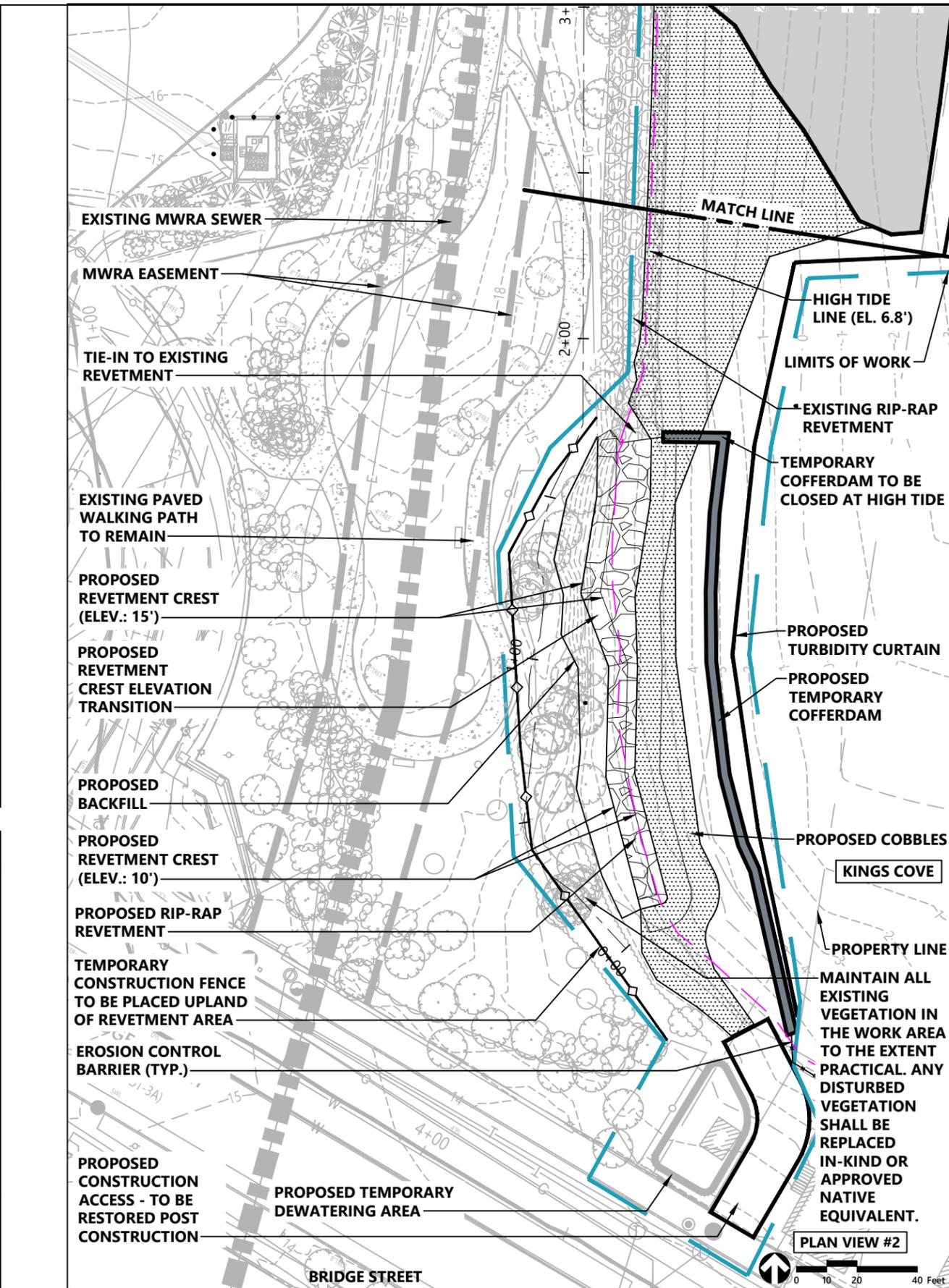
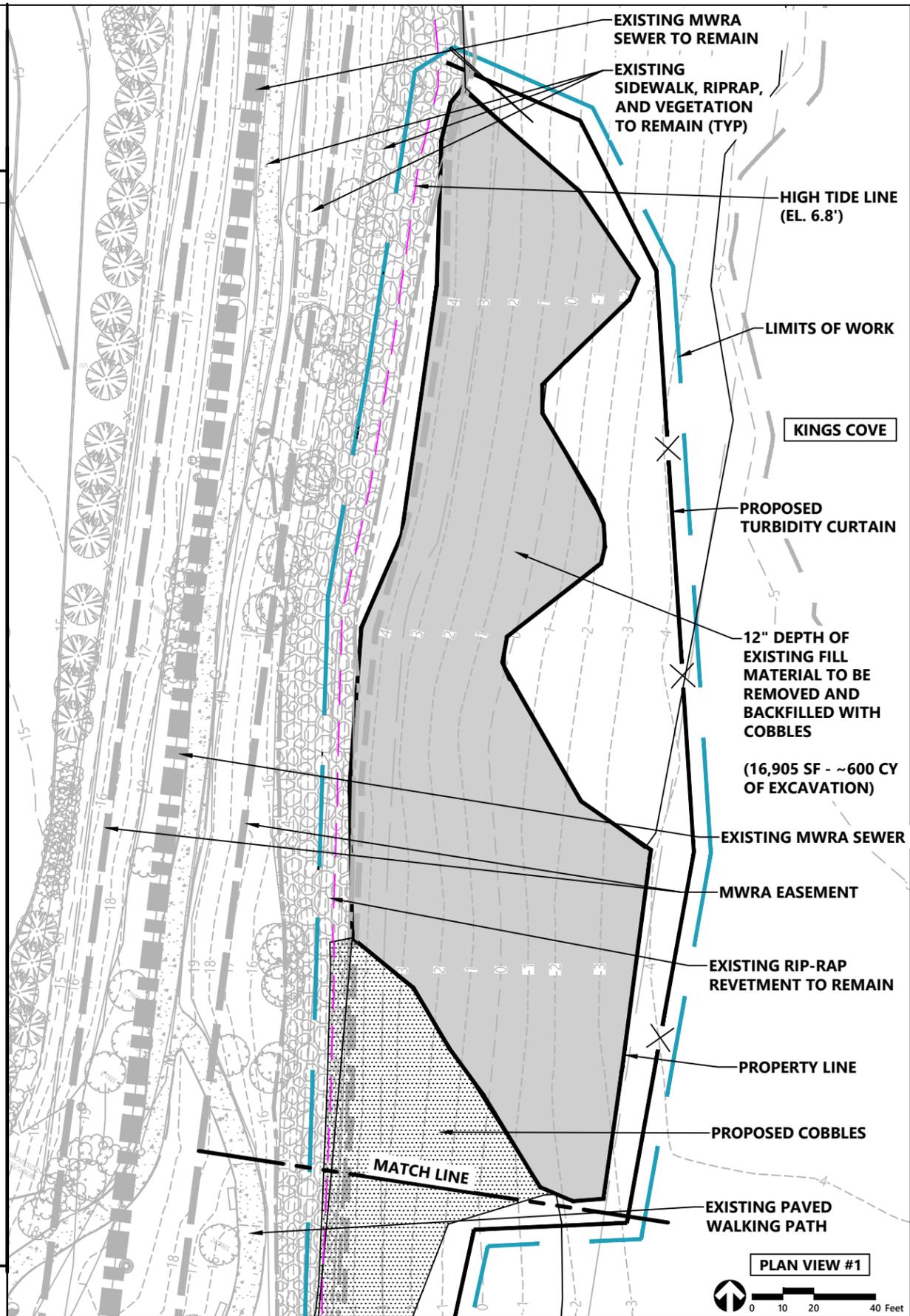


Algonquin Gas Transmission, LLC
890 Winter Street #300, Waltham, MA 02451 (617) 254-8050

TITLE	INITIALS	DATE	YEAR: 2025	W.O.:	SCALE: 1"=150'	DWG.: WEYM-A-3002	REV.: A
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LEGEND

Exist.	Prop.	Description
---	---	MWRA SEWER LINE
---	---	MWRA EASEMENT
---	---	LIMITS OF WORK
---	---	COASTAL BANK
---	---	TURBIDITY CURTAIN
---	---	MEAN LOW WATER
---	---	MEAN HIGH WATER
---	---	HIGH TIDE LINE
---	---	PROPERTY LINE
---	---	FEMA FLOOD ZONE DELINEATION
---	---	EDGE OF PAVEMENT
---	---	BUILDING
---	---	EROSION CONTROL
---	---	MINOR CONTOUR
---	---	MAJOR CONTOUR
---	---	CONCRETE
---	---	RIPRAP
---	---	MATCHLINE
---	---	PATH
---	---	TREE LINE
---	---	CHAIN LINK FENCE
---	---	EXISTING MATERIAL TO BE REMOVED AND BACKFILLED WITH COBBLES
---	---	COBBLE BEACH



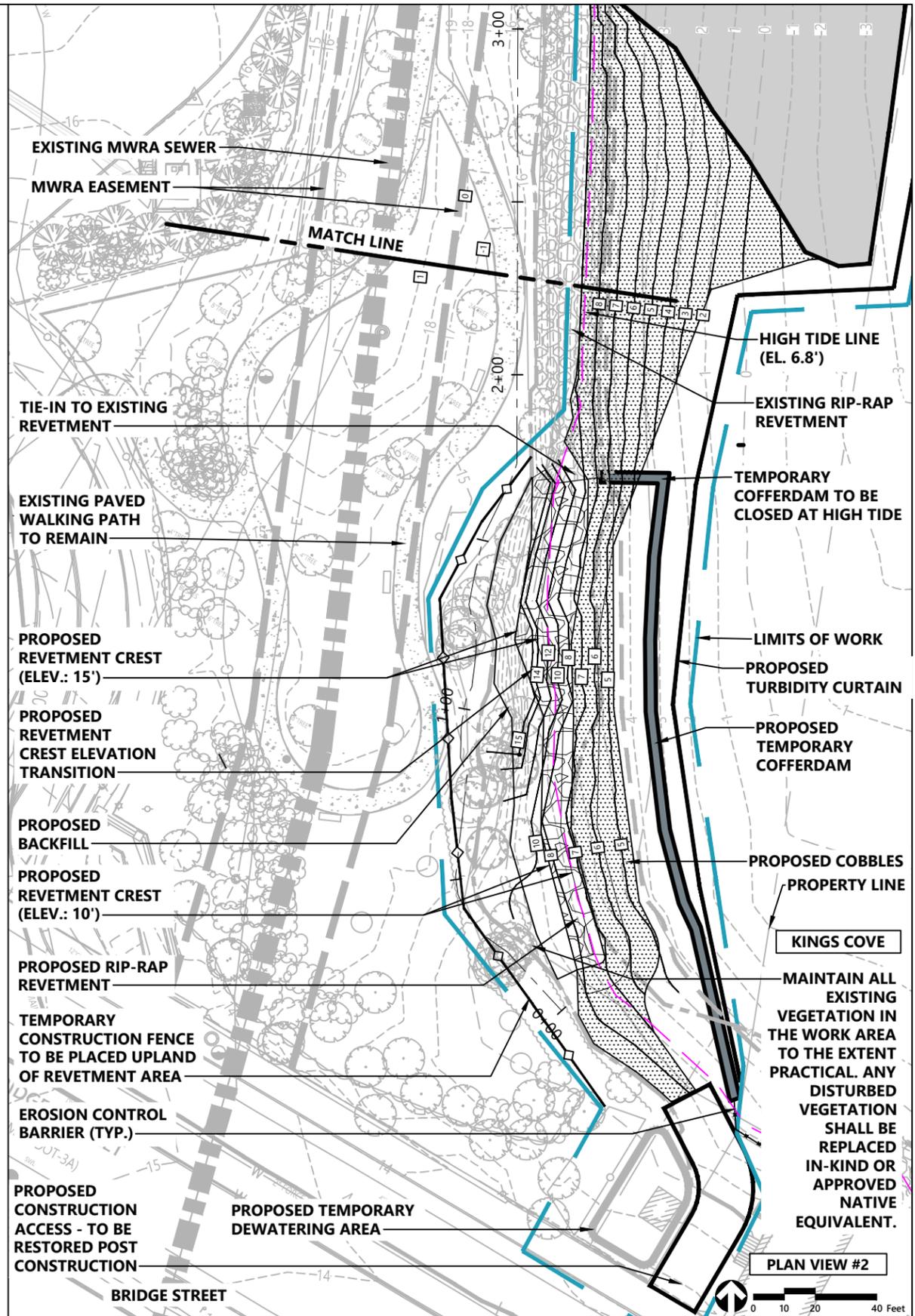
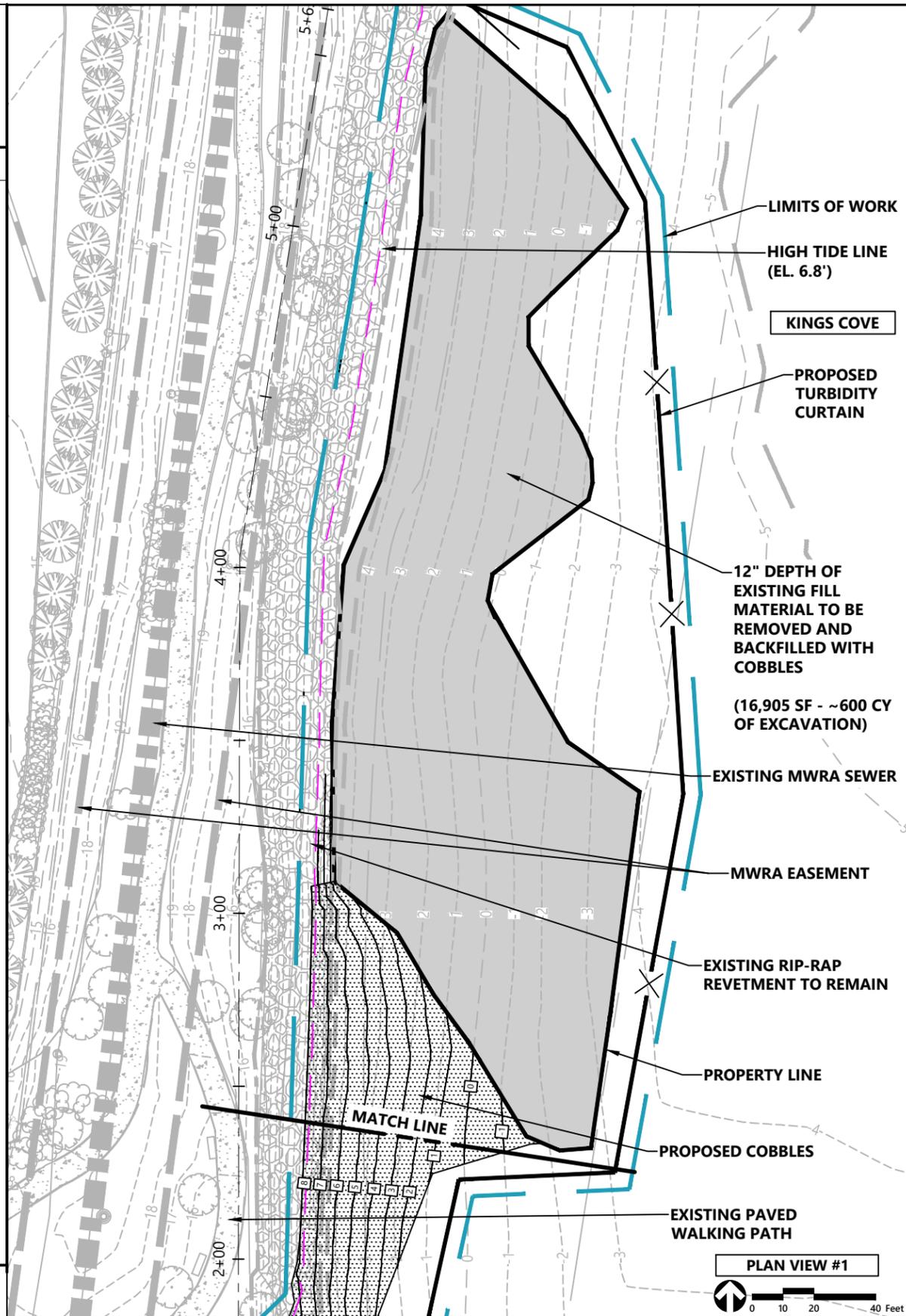
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 101 Walnut Street PO Box 9151 Weymouth, MA 02471 617.924.1770	DRAWN BY: JKH 01-30-2025	KINGS COVE CONSERVATION RESTRICTION AREA PHASE IV RIP TITLE: PROPOSED SITE PLAN LOC.: WEYMOUTH, MASS. YEAR: 2025 W.O.: SCALE: 1"=40' DWG.: WEYM-A-3003 REV.: A	 Algonquin Gas Transmission, LLC 890 Winter Street #300, Waltham, MA 02451 (617) 254-4050				
	DESIGN CHECKER:						
	DESIGN ENGINEER:						
	PROJECT MANAGER:						
TITLE	INITIALS	DATE	YEAR	W.O.:	SCALE:	DWG.:	REV.:

LEGEND

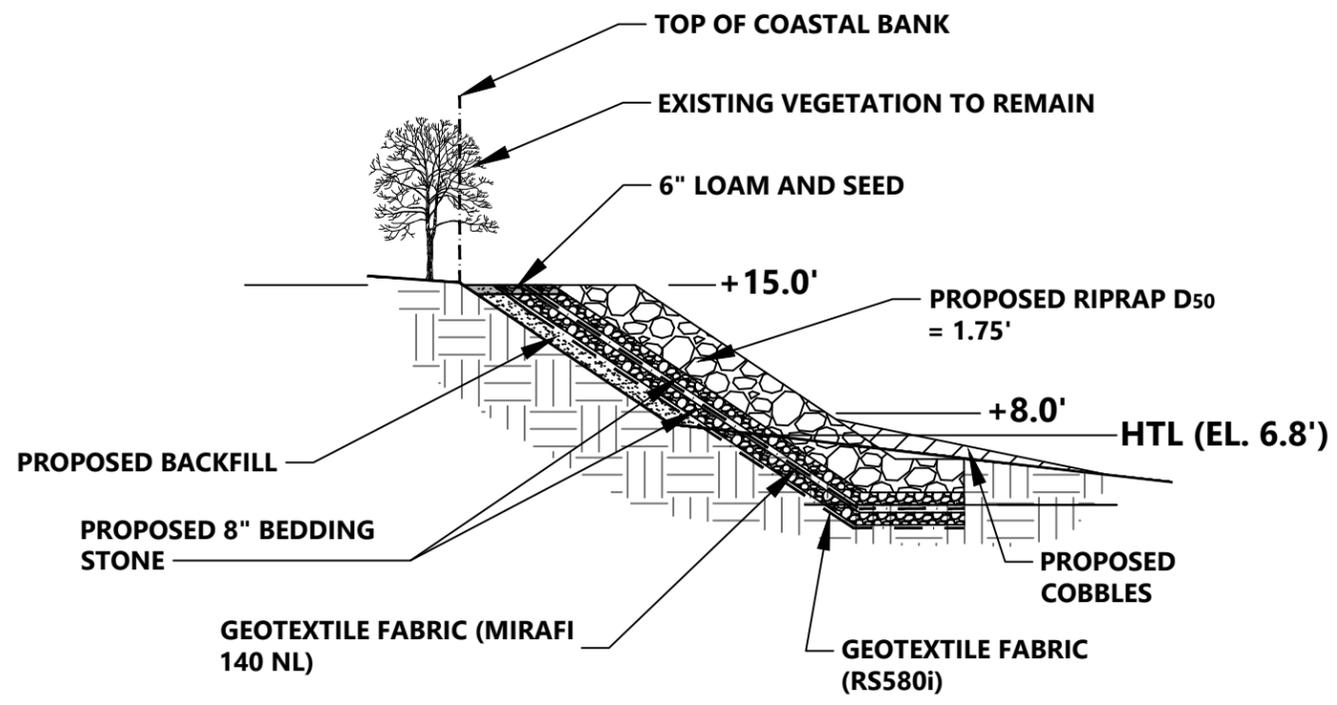
Exist.	Prop.	Description
---	---	MWRA SEWER LINE
---	---	MWRA EASEMENT
---	---	LIMITS OF WORK
---	---	COASTAL BANK
---	---	TURBIDITY CURTAIN
---	---	MEAN LOW WATER
---	---	MEAN HIGH WATER
---	---	HIGH TIDE LINE
---	---	PROPERTY LINE
---	---	FEMA FLOOD ZONE DELINEATION
---	---	EDGE OF PAVEMENT
---	---	BUILDING
---	---	EROSION CONTROL
---	---	MINOR CONTOUR
---	---	MAJOR CONTOUR
---	---	CONCRETE
---	---	RIPRAP
---	---	MATCHLINE
---	---	PATH
---	---	TREE LINE
---	---	CHAIN LINK FENCE
---	---	EXISTING MATERIAL TO BE REMOVED AND BACKFILLED WITH COBBLES
---	---	COBBLE BEACH



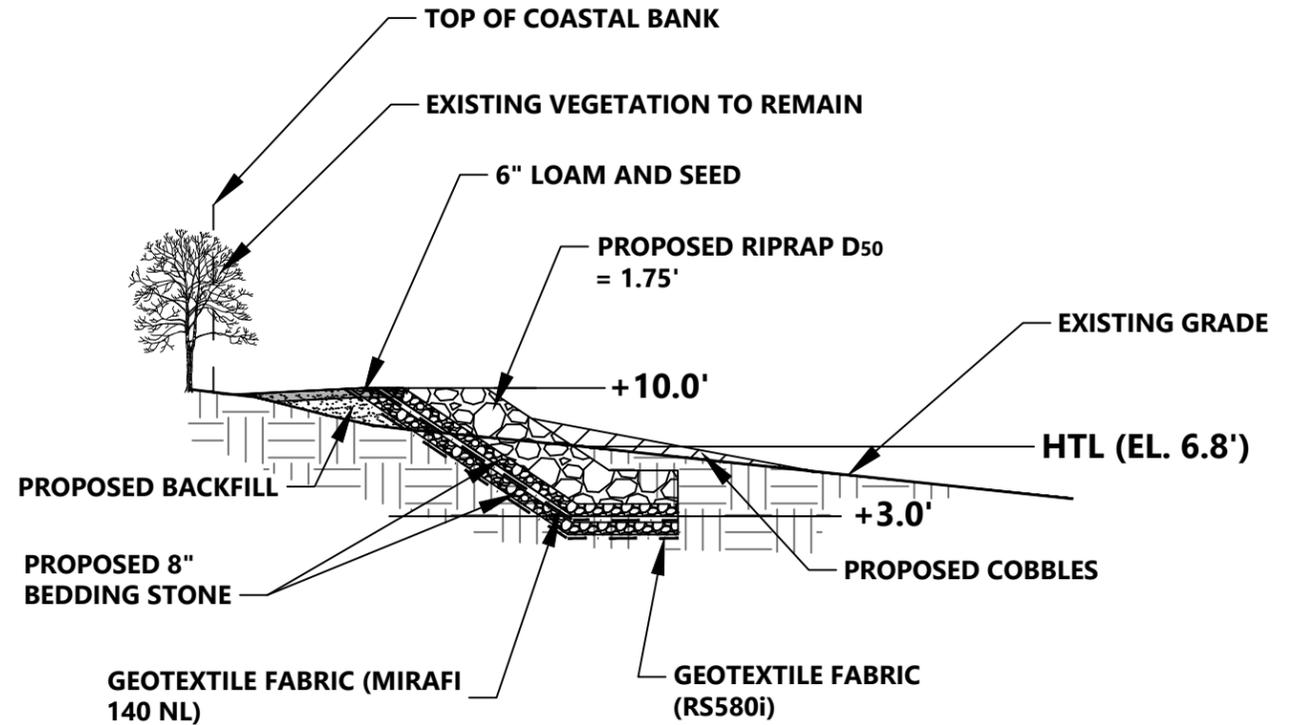
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DWG. NO.	REFERENCE DWG.	REV	DATE	DSN	CK	DESCRIPTION

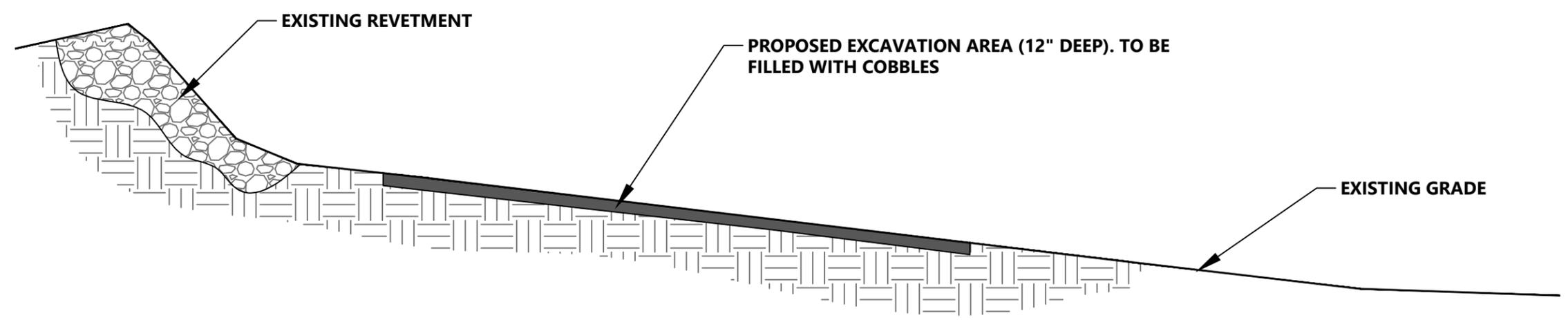
<p>101 Walnut Street PO Box 9151 Watertown, MA 02471 617-924-1770</p>	DRAWN BY: JKH DESIGN CHECKER: DESIGN ENGINEER: PROJECT MANAGER:	01-30-2025 	KINGS COVE CONSERVATION RESTRICTION AREA PHASE IV RIP				<p>Algonquin Gas Transmission, LLC 890 Winter Street #360, Waltham, MA 02451 (617) 254-6050</p>
	TITLE: PROPOSED GRADING PLAN		TITLE: WEYMOUTH, MASS.				
	TITLE: INITIALS DATE YEAR: 2025 W.O.:		SCALE: 1"=40' DWG.: WEYM-A-3004 REV.: A				
	PROPOSED CONSTRUCTION ACCESS - TO BE RESTORED POST CONSTRUCTION		PROPOSED TEMPORARY DEWATERING AREA				



**TYPICAL REVETMENT SECTION :
CREST +15.0' NAVD88**



**TYPICAL REVETMENT SECTION :
CREST +10.0' NAVD88**



TYPICAL EXCAVATION AND FILL SECTION

							DRAWN BY: JKH 01-30-2025 DESIGN CHECKER: DESIGN ENGINEER: PROJECT MANAGER:		KINGS COVE CONSERVATION RESTRICTION AREA PHASE IV RIP TITLE: TYPICAL SECTION DETAILS LOC.: WEYMOUTH, MASS.				
					<small>260 Arsenal Place #2 PO Box 9151 Watertown, MA 02471 617.924.1770</small>		TITLE: INITIALS: DATE:		YEAR: 2025 W.O.: SCALE: 1"=15'		DWG.: WEYM-A-3005 REV.: A		
DWG. NO.	REFERENCE DWG.	REV	DATE	DSN	CK	DESCRIPTION							

