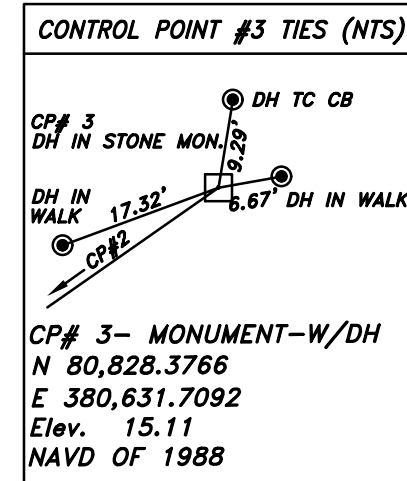
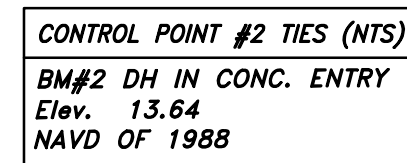
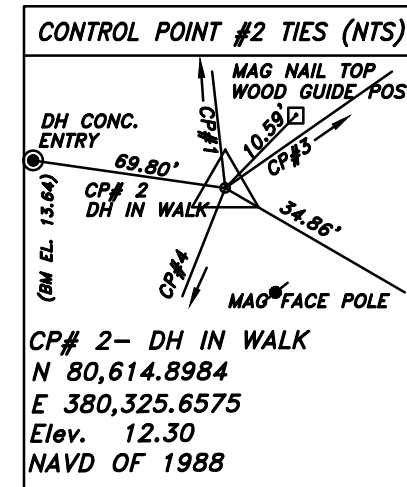


EXISTING CONDITIONS PLAN

SCALE: 1" = 20'

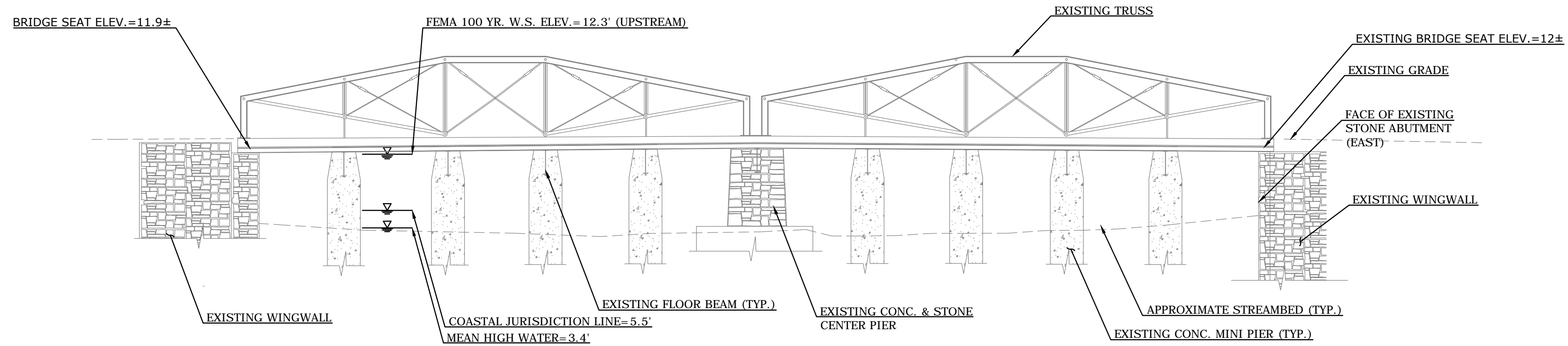


CONTROL POINTS

NTS

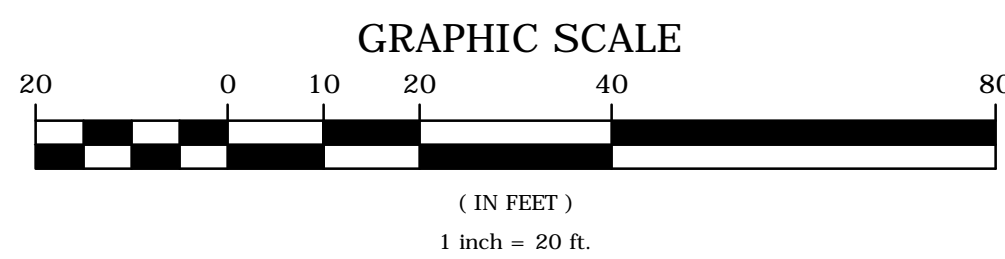
NOTES:

- NORTH ARROW, BEARINGS AND COORDINATES ARE BASED UPON THE CONN. COORDINATE SYSTEM (CGS DATUM) NAD 27. USING MONUMENT TM#16 AND TM#19. TM#16 N 81,282.67 E 380,250.31 TM#19 N 79,430.24 E 378,806.63
- ELEVATIONS ARE BASED UPON N.G.V.D. 1929. BM TOWN MONUMENT #16 PUBLISHED ELEVATION = 20.67. PROJECT ELEVATIONS AND CONTORS WERE REVISED TO NAVD 88.
- STREET LINES FOR ALL ROADWAYS SHOWN ARE BASED UPON CITY OF STAMFORD TAX ASSESSORS MAPS.
- PROPERTY LINES ARE BASED UPON CITY OF STAMFORD TAX ASSESSORS MAPS. PROPERTY LINES ARE NOT TO BE CONSIDERED AS ACCURATE UNTIL SUCH TIME AS AN ACCURATE SURVEY IS PERFORMED.
- ALL UNDERGROUND UTILITIES ARE APPROXIMATE AND NEED TO BE FIELD VERIFIED PRIOR TO ANY CONSTRUCTION. (CALL BEFORE YOU DIG 1-800-922-4455).
- WETLANDS WERE FLAGGED BY WILLIAM KENNY ASSOCIATES LLC, CERTIFIED SOIL SCIENTIST ON NOVEMBER 23, 2018 AND LOCATED IN THE FIELD BY D'ANDREA SURVEYING AND ENGINEERING, P.C. ON NOVEMBER 28, 2018.



EXISTING DOWNSTREAM ELEVATION (LOOKING UPSTREAM)

SCALE: 1" = 10'



		SUPV.	J.A.C.
		DESIGN	J.A.W.
		DRAWN	S.A.M.
		CHECKED	J.A.W.
		DATE	9/18/2019
NO.	DATE	DESCRIPTION	
REVISIONS			

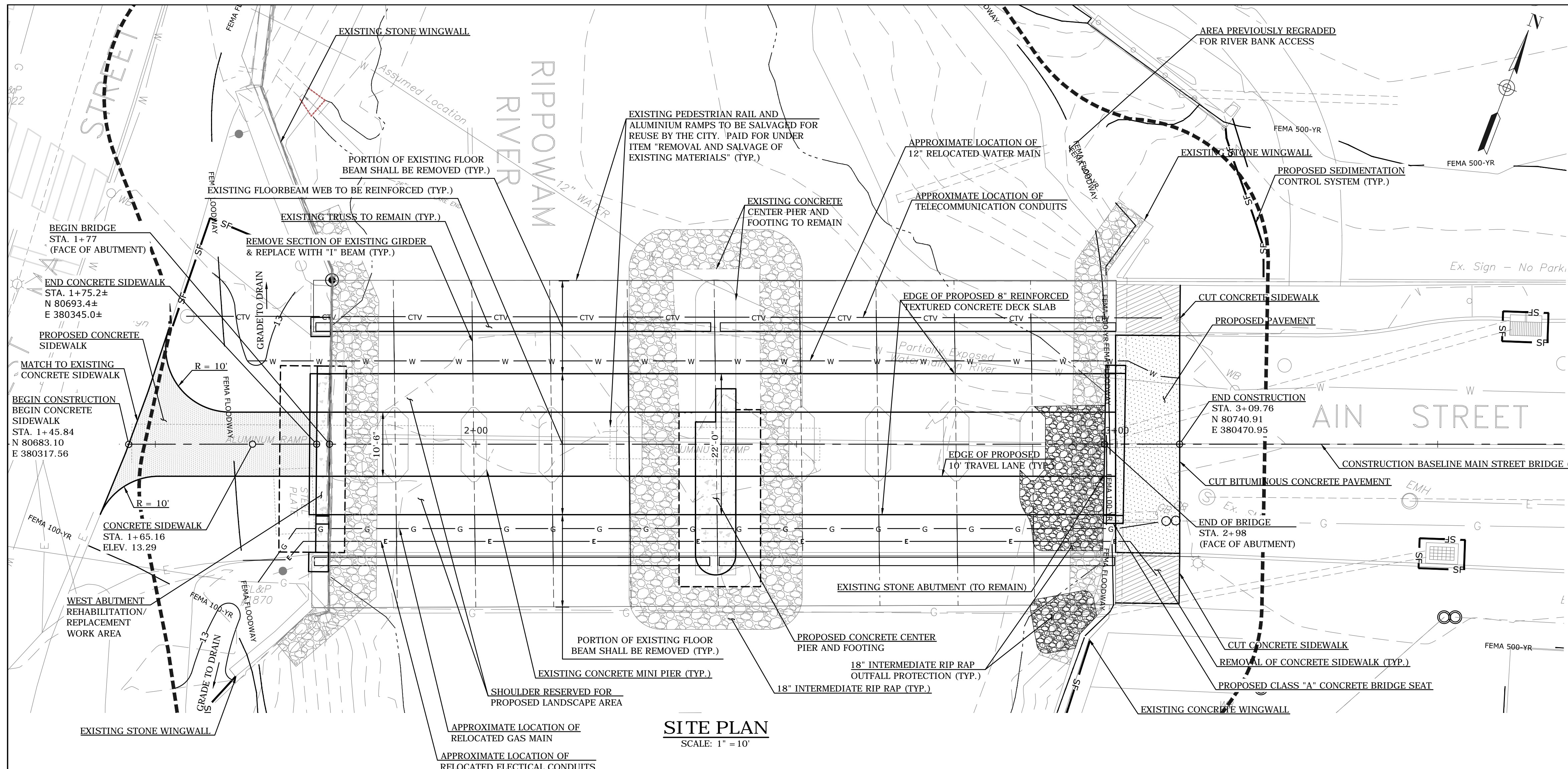
WMC
CONSULTING ENGINEERS

• WENGELL, McDONNELL & COSTELLO •
87 HOLMES ROAD
NEWINGTON, CT 06111
(860) 667-9624

PREPARED FOR
CITY OF STAMFORD
888 WASHINGTON BOULEVARD
STAMFORD, CT. 06901

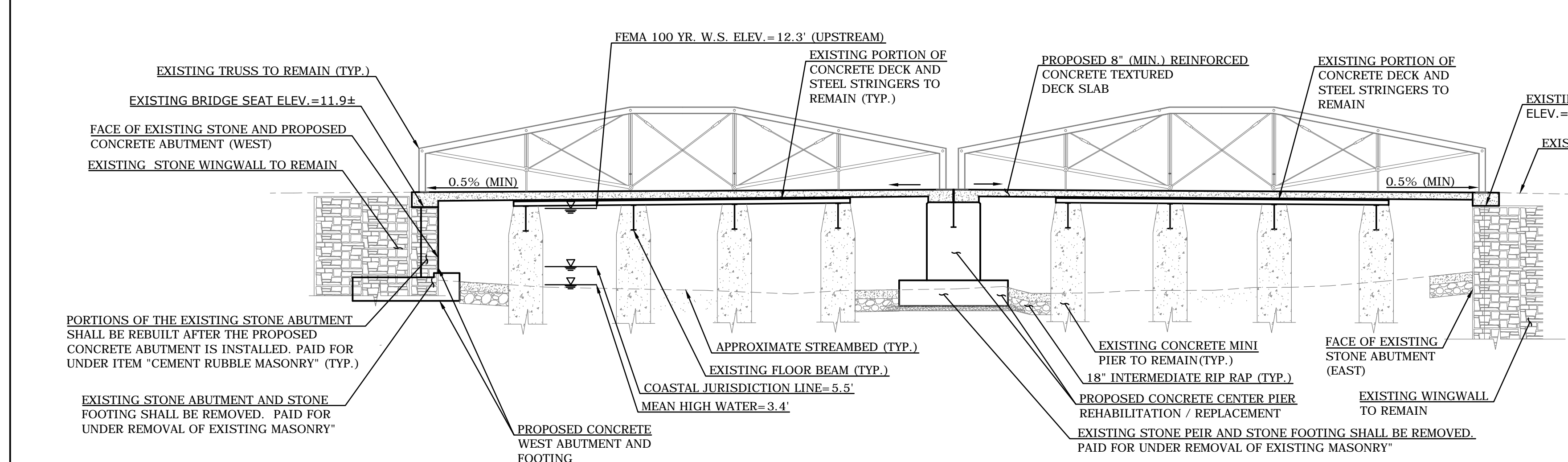
MAIN STREET PEDESTRIAN BRIDGE
REHABILITATION OF BRIDGE NO. 02212
OVER RIPPOWAM RIVER
EXISTING CONDITIONS PLAN

D -	MAIN STREET	FD	18068.00		SHEET	2
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	10

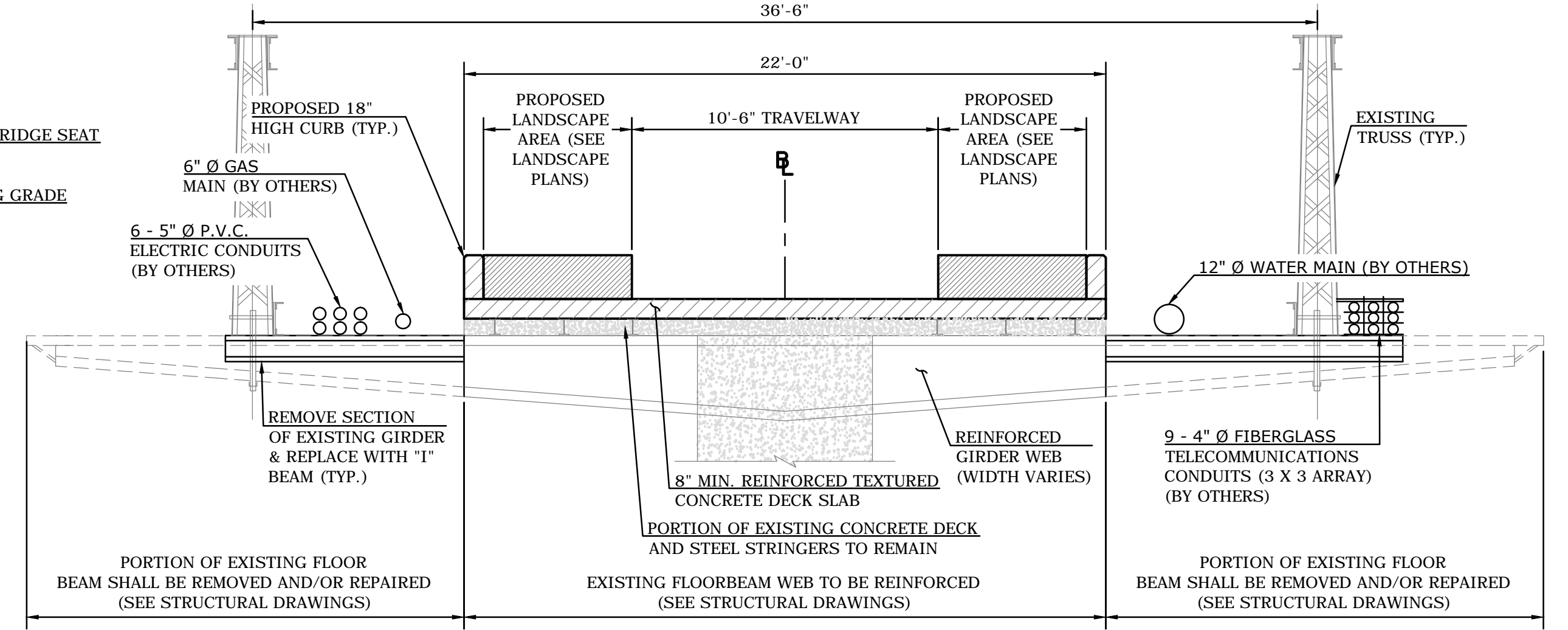


SITE PLAN
SCALE: 1" = 10'

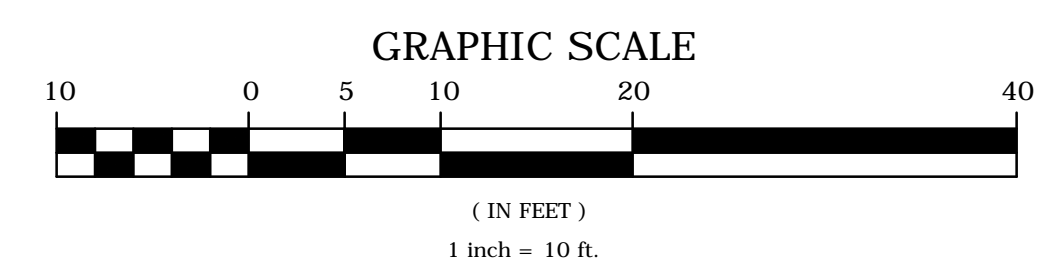
- CONSTRUCTION NOTES:**
1. ALL MAILBOXES, ROADWAY SIGNS AND FENCES DISTURBED OR REMOVED DURING CONSTRUCTION SHALL BE RESET AS NECESSARY. THIS WORK WILL BE PAID UNDER ITEM "CLEARING AND GRUBBING".
 2. ALL CONSTRUCTION ACTIVITIES WILL BE CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S STANDARD SPECIFICATIONS FOR ROADS, BRIDGES, FACILITIES AND INCIDENTAL CONSTRUCTION FORM 817 (2016), SUPPLEMENTAL SPECIFICATIONS DATED JULY 2018, SECTION 1.10, SPECIAL PROVISIONS AND WILL ALSO FOLLOW BEST MANAGEMENT PRACTICES (BMP'S) AND SEDIMENT AND EROSION CONTROL MEASURES IN ACCORDANCE WITH THE 2002 EROSION & SEDIMENTATION CONTROL GUIDELINES AND THE 2004 STORMWATER QUALITY MANUAL.
 3. EFFLUENT FROM DEWATERED WORK AREA(S) SHOULD NOT BE DISCHARGED DIRECTLY TO THE STREAM BUT MUST BE PROCESSED THROUGH TREATMENT STRUCTURE(S). SUCH STRUCTURE(S) SHOULD NOT BE LOCATED WITHIN THE STREAM CHANNEL OR ADJACENT WETLANDS.
 4. ALL APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES SHOULD BE ESTABLISHED PRIOR TO AND MAINTAINED THROUGHOUT ALL CONSTRUCTION PHASES.
 5. ANY ACTIVITIES OTHER THAN THOSE SHOWN ON THE PLANS OR DETAILED IN THE WETLANDS PERMIT THAT OCCUR IN THE REGULATED WETLANDS AREA SHALL BE SUBJECT TO APPROVAL BY THE LOCAL INLAND/WETLANDS AUTHORITY OR ITS DESIGNATED REPRESENTATIVE.
 6. DURING ALL PHASES OF CONSTRUCTION ACTIVITIES, ACCESS FOR THE PROPERTY OWNERS AS WELL AS ALL SERVICE VEHICLES SUCH AS MAIL, TRASH COLLECTION, FUEL DELIVERIES, ETC. SHALL BE MAINTAINED BY THE CONTRACTOR TO ADJUTING PROPERTIES WITHIN THE LIMITS OF THE WORK.
 7. SURVEY PERFORMED BY O'BRIEN ASSOCIATES INC. MIDDLETOWN, CT.
 8. WETLANDS WERE FLAGGED BY WILLIAM KENNY ASSOCIATES LLC, CERTIFIED SOIL SCIENTIST ON NOVEMBER 23, 2018 AND LOCATED IN THE FIELD BY D'ANDREA SURVEYING AND ENGINEERING, P.C. ON NOVEMBER 28, 2018.



**STRUCTURE ELEVATION
(LOOKING UPSTREAM)**
SCALE: 1" = 10'



**BRIDGE SECTION
(LOOKING WEST)**
SCALE: 1" = 4'



SURVEY NOTES:
HORIZONTAL DATUM: NAD 27
HORIZONTAL ACCURACY: CLASS A-2
VERTICAL DATUM: NAVD88
VERTICAL ACCURACY: CLASS T-2

SUPV.	J.A.C.	
DESIGN	J.A.W.	
DRAWN	S.A.M.	
CHECKED	J.A.W.	
DATE	9/18/2019	
NO.	DATE	DESCRIPTION
REVISIONS		

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PREPARED FOR
CITY OF STAMFORD
888 WASHINGTON BOULEVARD
STAMFORD, CT. 06901

**MAIN STREET PEDESTRIAN BRIDGE
REHABILITATION OF BRIDGE NO. 02212
OVER RIPPOWAM RIVER
STRUCTURE PLAN, ELEVATION AND SECTION**

D -	MAIN STREET	FD	18068.00			SHEET	3
SIZE	PROJECT	FILE NAME	NUMBER	REV.	OF	10	