

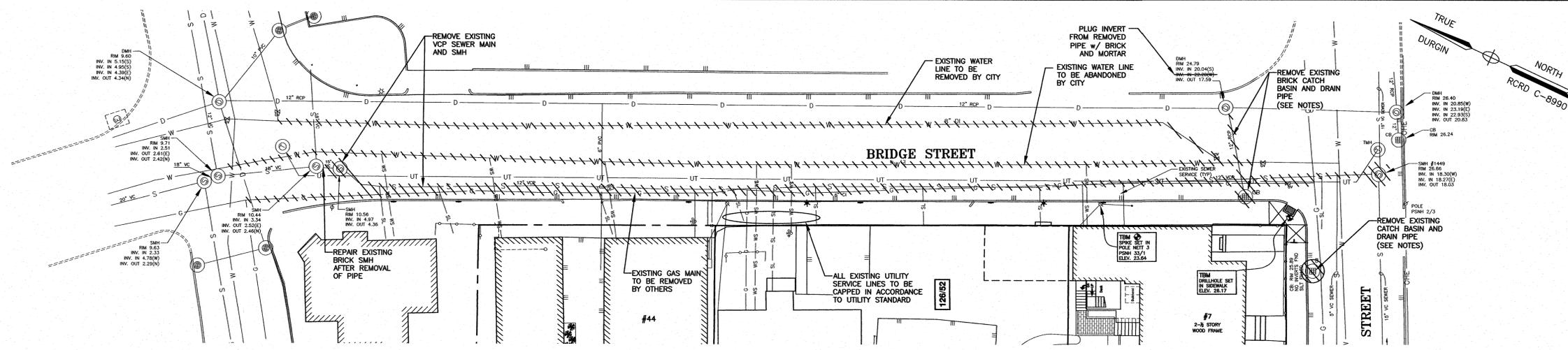


AMBIT ENGINEERING, INC.
Civil Engineers & Land Surveyors

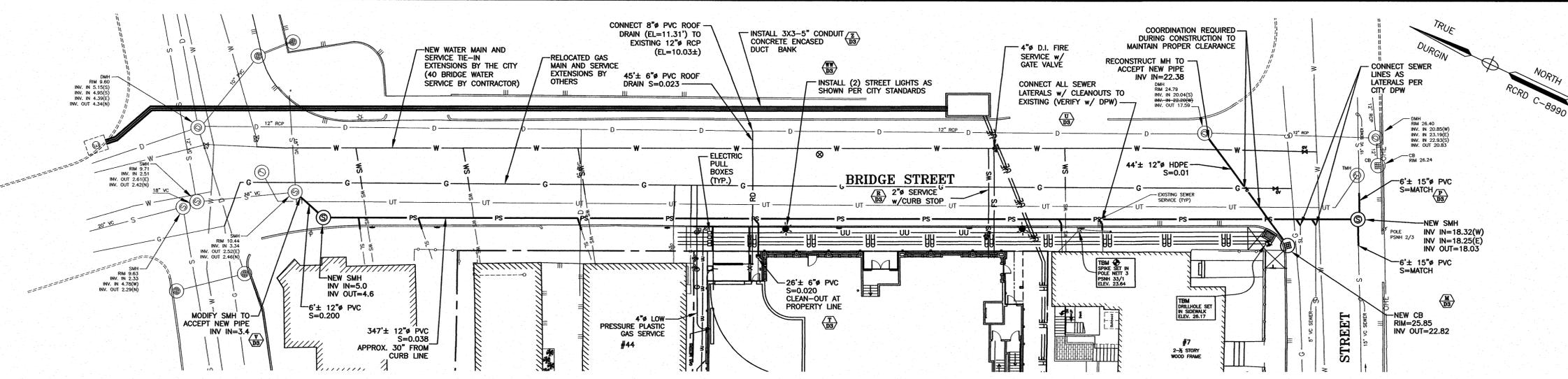
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NOTES:

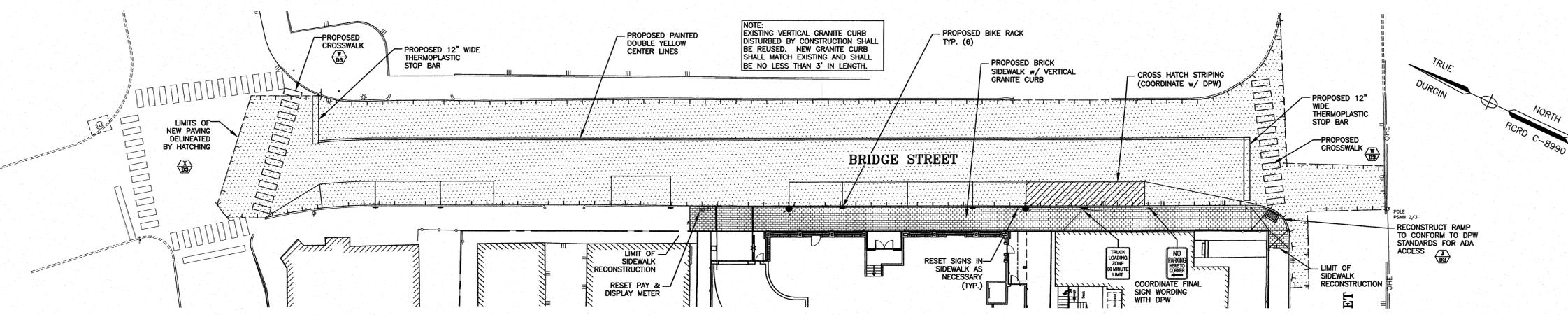
- THE CONTRACTOR SHALL NOTIFY DIG SAFE AT 1-888-DIG-SAFE (1-888-344-7233) AT LEAST 72 HOURS PRIOR TO COMMENCING ANY EXCAVATION ON PUBLIC OR PRIVATE PROPERTY.
- UNDERGROUND UTILITY LOCATIONS ARE BASED UPON BEST AVAILABLE EVIDENCE AND ARE NOT FIELD VERIFIED. LOCATING AND PROTECTING ANY ABOVEGROUND OR UNDERGROUND UTILITIES IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND/OR THE OWNER. UTILITY CONFLICTS SHOULD BE REPORTED AT ONCE TO THE DESIGN ENGINEER.
- CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH THE "NEW HAMPSHIRE STORMWATER MANUAL, VOLUME 3, EROSION AND SEDIMENT CONTROLS DURING CONSTRUCTION. (NHDES DECEMBER 2008).
- ACTUAL LIMITS OF WATER MAIN DEMOLITION AND RECONSTRUCTION SHALL BE DETERMINED BY PORTSMOUTH DEPARTMENT OF PUBLIC WORKS. LOCATIONS ON THIS PLAN ARE APPROXIMATE.
- PVC PIPE SHALL BE SDR-35 UNLESS OTHERWISE NOTED.
- HDPE PIPE SHALL BE N-12 WITH SILT-TITE JOINTS UNLESS OTHERWISE NOTED.
- FIRE SERVICE LINE SHALL BE CL52 DUCTILE IRON UNLESS OTHERWISE NOTED.
- REPAIR CURB AS NECESSARY IF DAMAGED BY REMOVAL OF CATCH BASIN.
- CURB REVEAL AND RESURFACING SHALL BE COORDINATED WITH PORTSMOUTH DPW.
- EXISTING UTILITY CONNECTIONS SHALL BE REMOVED IN THEIR ENTIRETY AS INDICATED. UTILITIES THAT ARE TO BE REUSED SHALL BE CUT & CAPPED. CONTRACTOR TO COORDINATE.
- TERMINATE AND CAP ALL NEW SERVICES FROM BRIDGE STREET 8 FEET FROM PROPOSED FOUNDATION. MARK LOCATIONS WITH REBAR AND PAINTED 2x4 TO RETRIEVE FOR FINAL CONNECTIONS.
- CONTRACTOR SHALL COORDINATE STREET AND SIDEWALK CLOSINGS WITH CITY OF PORTSMOUTH AND COMPLY WITH THE APPROVED CONSTRUCTION MANAGEMENT PLAN AND LICENSING PLAN.
- CITY TO MONITOR CONSTRUCTION WITHIN STREET RIGHT-OF-WAY INCLUDING SEWER AND WATER REPAIRS; CONTRACTOR TO COORDINATE WITH SEWER DEPARTMENT AND PROVIDE A MINIMUM OF 24 HOURS NOTICE.
- CONTRACTOR SHALL NOT DISTURB OR DISRUPT ANY WATER OR SEWER SERVICE WITHOUT PERMISSION FROM THE PORTSMOUTH DPW.
- ALL TRENCHES WITHIN EXISTING PAVED LIMITS TO BE COMPACTED TO 98% OF STANDARD PROCTOR COMPACTION AND TEST RESULTS SHALL BE PROVIDED TO THE CITY THAT SHOW COMPLIANCE.
- ALL TRENCHES SHALL BE TEMPORARILY PAVED FLUSH WITH 19 MM BINDER THAT MATCHES THE DEPTH OF THE ADJACENT PAVEMENT. UPON COMPLETION OF ROADWAY WORK, RECLAIM THE FULL CURB-TO-CURB WIDTH OF BRIDGE STREET TO THE FULL DEPTH (MINIMUM OF 12") OF THE EXISTING ASPHALT AND SUPERPAVE ACCORDING TO THE DETAIL SHOWN ON SHEET D3.
- FINAL PAVED GRADES ARE INTENDED TO MATCH EXISTING PAVEMENT GRADES, PLUS OR MINUS ONE-HALF INCH OF TOLERANCE (±1/2"). CONTRACTOR IS REQUIRED TO RECORD EXISTING GRADES PRIOR TO THE START OF WORK.
- OFF-SITE IMPROVEMENTS TO BE COMPLETED BY THE CITY MAY NOT BE COMPLETED PRIOR TO PROJECT CONSTRUCTION. THIS PROJECT WILL CONSTRUCT THE IMPROVEMENTS IF NEEDED.



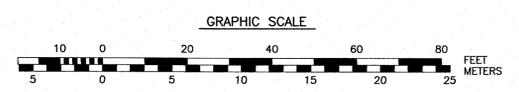
OFF-SITE UTILITY EXISTING CONDITIONS / DEMOLITION



PROPOSED OFF-SITE UTILITY IMPROVEMENTS



PROPOSED STREET IMPROVEMENTS



**PROPOSED MIXED USE BUILDING
40 BRIDGE STREET
PORTSMOUTH, N.H.**

6	NOTE 16, ADDED STREET LIGHT CONDUIT, PULL BOXES	4/8/16
5	ADDED ELECTRICAL DUCT BANK AND MANHOLE	2/2/16
4	ADDED PROP. STREET LIGHT POLES	11/2/15
3	DETAIL X/D3, ELEC. SVC, COMM. CONDUIT, BIKE RACK	10/7/15
2	ROOF DRAIN INVERT	9/24/15
1	ISSUED FOR APPROVAL	9/15/15
0	ISSUED FOR COMMENT	9/4/15

NO.	DESCRIPTION	DATE
REVISIONS		



SCALE: 1"=20' JULY 2015

OFF-SITE IMPROVEMENT PLAN

C5