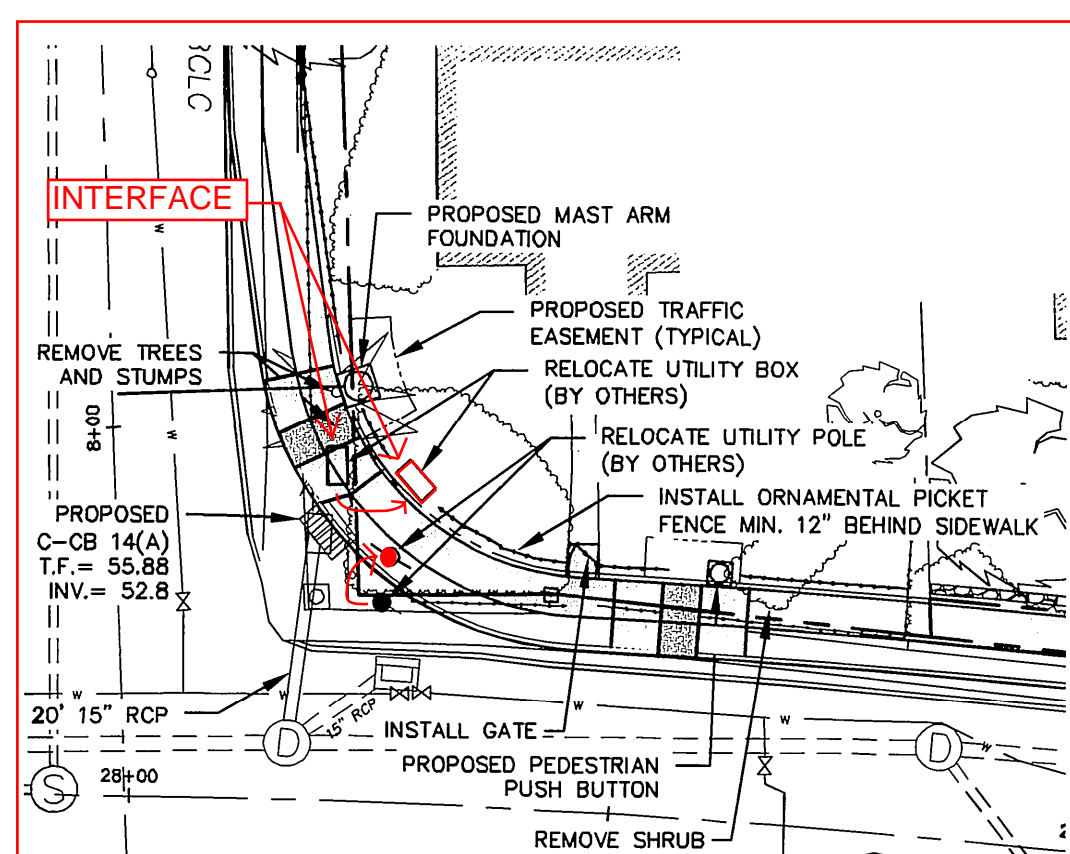
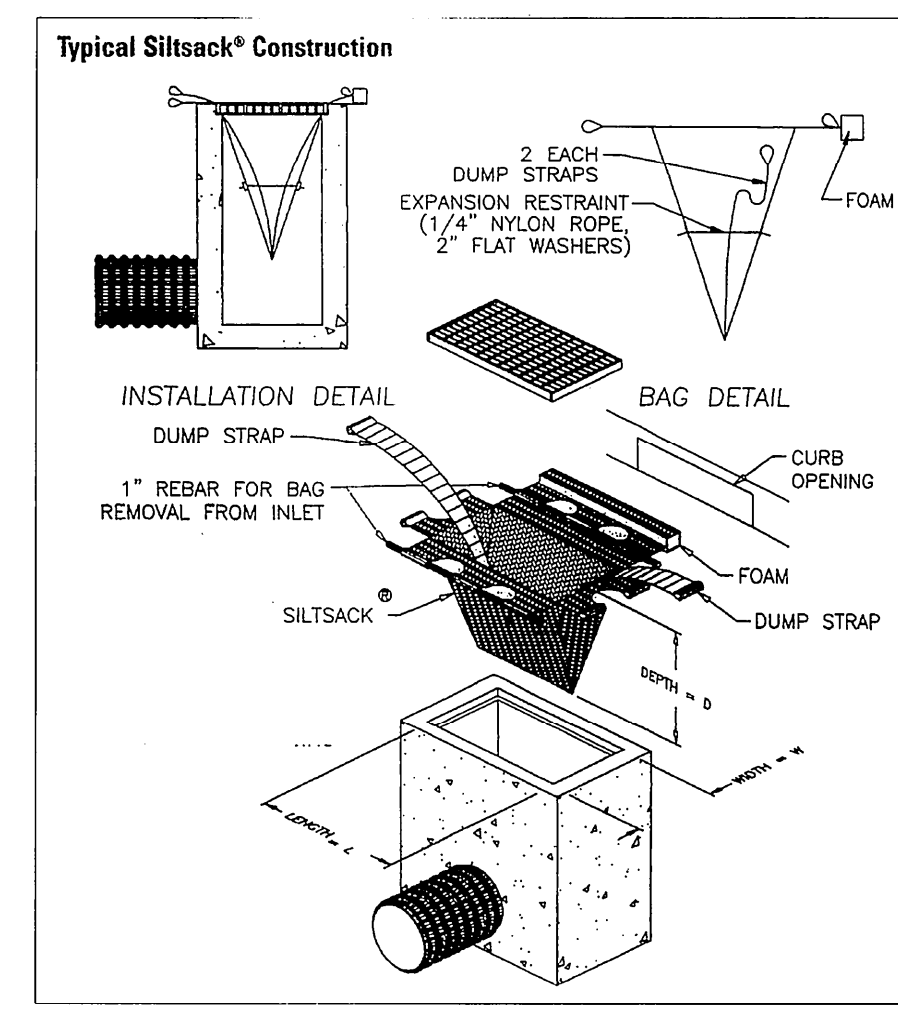


FILE: E:\DWG\Streets\Griswold\1211 Griswold - Harris - House St Int\Griswold-Harris-House St Int Realignment-R.dwg USER: Charles Staibinger DATE: 10/15/2014

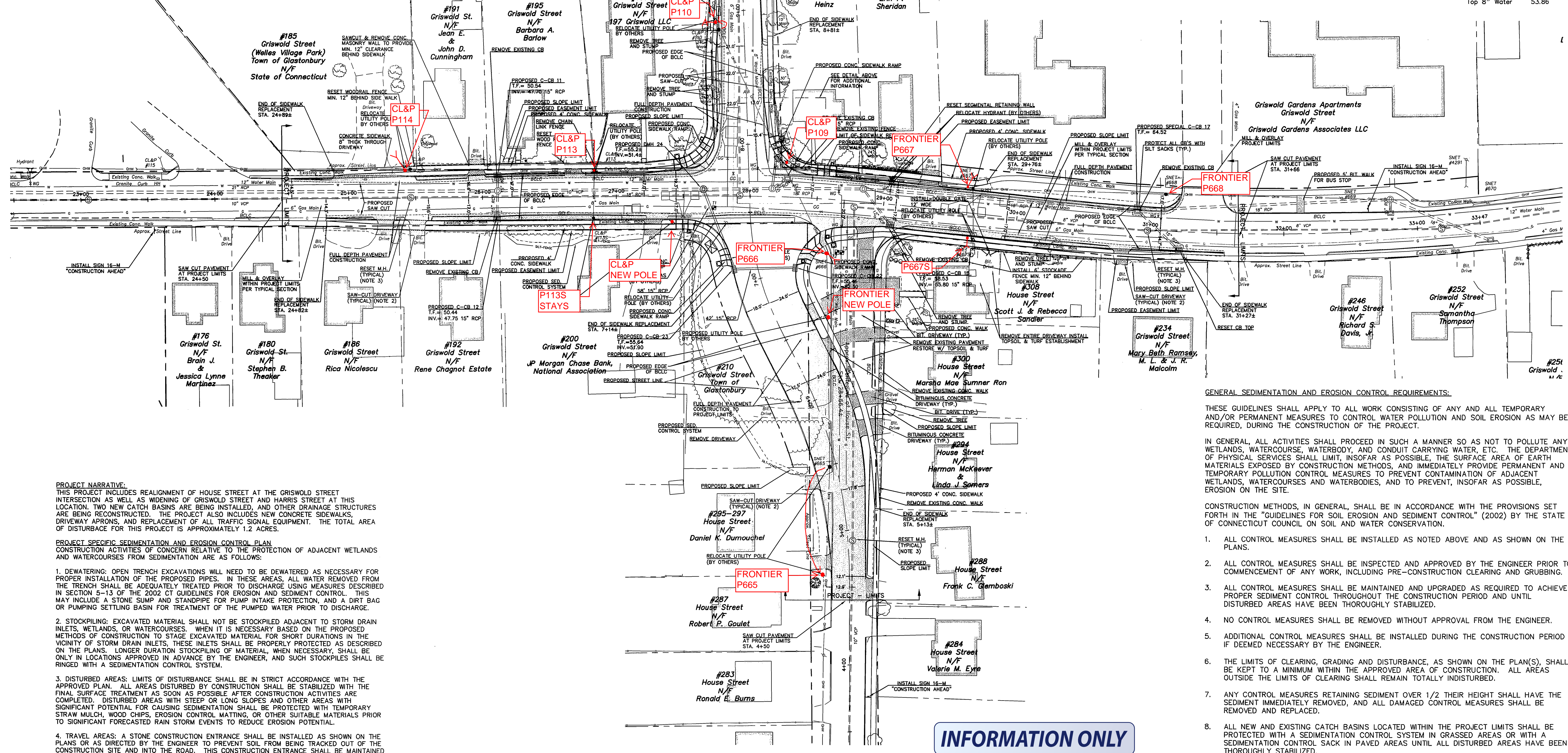
- SURVEY NOTES:**
1. LOCATION OF FEATURES AND CONTOUR DATA DEPICTED HEREON WITHIN THE RIGHT OF WAY WERE ACQUIRED THROUGH FIELD SURVEY.
 2. THERE IS NO BOUNDARY/DETERMINATION OPINION.
 3. NOT ALL IMPROVEMENTS ARE DEPICTED HEREON.
 4. HORIZONTAL CONTROL IS BASED ON THE CONNECTICUT GEODETIC SURVEY STATE PLANE COORDINATES, NORTH AMERICAN DATUM OF 1983 - (NAD83).
 5. ELEVATIONS AND VERTICAL CONTROL IS BASED ON THE NORTH AMERICAN VERTICAL DATUM 1988 - (NAVD88).
 6. THIS PLAN WAS COMPILED FROM OTHER MAPS, RECORD RESEARCH OR OTHER SOURCES OF INFORMATION. IT IS NOT TO BE CONSTRUED AS HAVING BEEN OBTAINED AS THE RESULT OF A FIELD SURVEY, AND IS SUBJECT TO SUCH CHANGE AS AN ACCURATE FIELD SURVEY MAY DISCLOSE.
 7. REPRODUCTIONS OF THIS PLAN ARE INVALID IF THEY DO NOT BEAR THE IMPRESSION SEAL OF THE UNDERSIGNED LAND SURVEYOR AND/OR PROFESSIONAL ENGINEER.



- CONSTRUCTION NOTES:**
1. REMOVING AND SETTING OF EXISTING MAILBOXES, IS INCLUDED WITH THE CLEARING AND GRUBBING PAY ITEM. MAILBOXES SHALL BE RESET AT A LOCATION AS CLOSE AS POSSIBLE TO THE EXISTING LOCATION, AND SHALL BE ACCORDING TO THE U.S.P.S. REQUIREMENTS.
 2. SAWCUT BITUMINOUS PAVEMENT AT ALL DRIVEWAY CONSTRUCTION LIMITS. THIS WORK IS INCLUDED UNDER BIT.CONC. DRIVEWAY ITEM.
 3. MANHOLE TOPS AND GATE BOXES WITHIN PROJECT LIMITS TO BE RESET / ADJUSTED AS DIRECTED BY THE ENGINEER TO MATCH FINAL PROPOSED PAVEMENT ELEVATION.
 4. REMOVAL OF CONCRETE MASONRY WALL AT #191 GRISWOLD WILL NOT BE MEASURED FOR PAYMENT, BUT RATHER INCLUDED UNDER THE CLEARING AND GRUBBING PAY ITEM.
 5. BITUMINOUS CONCRETE PATCHING-PARTIAL DEPTH SHALL BE USED IN AREAS WHERE MILLING REVEALS GRAVEL BASE COURSE, AND AS DIRECTED BY THE ENGINEER. AFTER MILLING IS COMPLETED, THE ENGINEER WILL INSPECT THE MILLED SURFACE AND MARK AREAS FOR PARTIAL DEPTH PAVEMENT PATCH.

Utility Test Pits Logs
Investigated on May 6, 2014 as shown on plans.

T-1	Top 6" Gas	51.95
T-2	Top Abandoned Gas	54.18
T-3	Top 8" Water	53.86



PROJECT NARRATIVE:
THIS PROJECT INCLUDES REALIGNMENT OF GRISWOLD STREET AT THE GRISWOLD STREET INTERSECTION AS WELL AS WIDENING OF GRISWOLD STREET AND HARRIS STREET AT THIS LOCATION. TWO NEW CATCH BASINS ARE BEING INSTALLED, AND OTHER DRAINAGE STRUCTURES ARE BEING RECONSTRUCTED. THE PROJECT ALSO INCLUDES NEW CONCRETE SIDEWALKS, DRIVEWAY APRONS, AND REPLACEMENT OF ALL TRAFFIC SIGNAL EQUIPMENT. THE TOTAL AREA OF DISTURBANCE FOR THIS PROJECT IS APPROXIMATELY 1.2 ACRES.

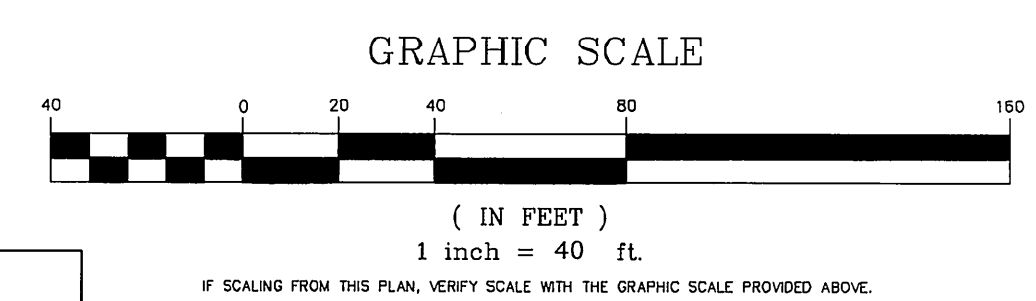
PROJECT SPECIFIC SEDIMENTATION AND EROSION CONTROL PLAN
CONSTRUCTION ACTIVITIES OF CONCERN RELATIVE TO THE PROTECTION OF ADJACENT WETLANDS AND WATERCOURSES FROM SEDIMENTATION ARE AS FOLLOWS:

1. DEWATERING: OPEN TRENCH EXCAVATIONS WILL NEED TO BE DEWATERED AS NECESSARY FOR PROPER INSTALLATION OF THE PROPOSED PIPES. IN THESE AREAS, ALL WATER REMOVED FROM THE TRENCH SHALL BE ADEQUATELY TREATED PRIOR TO DISCHARGE USING MEASURES DESCRIBED IN SECTION 5-13 OF THE 2002 GUIDELINES FOR EROSION AND SEDIMENT CONTROL. THIS MAY INCLUDE A STONE SUMP AND STANDPIPE FOR PUMP INTAKE PROTECTION, AND A DIRT BAG OR PUMPING SETTLING BASIN FOR TREATMENT OF THE PUMPED WATER PRIOR TO DISCHARGE.
2. STOCKPILING: EXCAVATED MATERIAL SHALL NOT BE STOCKPILED ADJACENT TO STORM DRAIN INLETS, WETLANDS, OR WATERCOURSES. WHEN IT IS NECESSARY BASED ON THE PROPOSED METHODS OF CONSTRUCTION TO STAGE EXCAVATED MATERIAL FOR SHORT DURATIONS IN THE VICINITY OF STORM DRAIN INLETS, THESE INLETS SHALL BE PROPERLY PROTECTED AS DESCRIBED ON THE PLANS. LONGER DURATION STOCKPILING OF MATERIAL, WHEN NECESSARY, SHALL BE ONLY IN LOCATIONS APPROVED IN ADVANCE BY THE ENGINEER, AND SUCH STOCKPILES SHALL BE RINGED WITH A SEDIMENTATION CONTROL SYSTEM.
3. DISTURBED AREAS: LIMITS OF DISTURBANCE SHALL BE IN STRICT ACCORDANCE WITH THE APPROVED PLAN. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE STABILIZED WITH THE FINAL SURFACE TREATMENT AS SOON AS POSSIBLE AFTER ACTIVITIES ARE COMPLETED. DISTURBED AREAS WITH STEEP OR LONG SLOPES AND OTHER AREAS WITH SIGNIFICANT POTENTIAL FOR CAUSING SEDIMENTATION SHALL BE PROTECTED WITH TEMPORARY STRAW MULCH, WOOD CHIPS, EROSION CONTROL MATTING, OR OTHER SUITABLE MATERIALS PRIOR TO SIGNIFICANT FORECASTED RAIN STORM EVENTS TO REDUCE EROSION POTENTIAL.
4. TRAVEL AREAS: A STONE CONSTRUCTION ENTRANCE SHALL BE INSTALLED AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER TO PREVENT SOIL FROM BEING TRACKED OUT OF THE CONSTRUCTION SITE AND INTO THE ROAD. THIS CONSTRUCTION ENTRANCE SHALL BE MAINTAINED UNTIL ALL DISTURBED AREAS OF THE PROJECT HAVE BEEN RESTORED.
5. SEVERE WEATHER CONTINGENCY PLAN: IN ADVANCE OF A SEVERE WEATHER EVENT, ALL EROSION CONTROLS DESCRIBED ABOVE AND ELSEWHERE ON THE PLANS SHALL BE INSPECTED AND ADJUSTED AS NECESSARY.

RESPONSIBLE PARTIES:
THE CONTRACTOR SHALL PROVIDE A REPRESENTATIVE WHO IS RESPONSIBLE FOR IMPLEMENTING THE EROSION AND SEDIMENTATION CONTROL PLAN. THIS INCLUDES THE INSTALLATION AND MAINTENANCE OF ALL CONTROL MEASURES, INFORMING ALL PARTIES ENGAGED ON THE CONSTRUCTION SITE OF THE REQUIREMENTS AND OBJECTIVES OF THE PLAN.

THE LOCATION OF UNDERGROUND UTILITIES DEPICTED HEREON ARE BASED ON FIELD LOCATIONS AND BY INFORMATION PROVIDED BY OTHERS. THEIR TRUE LOCATIONS MAY VARY FROM THOSE INDICATED, AND ALL UNDERGROUND UTILITIES MAY NOT BE SHOWN. IF APPLICABLE UTILIZE THE "CALL BEFORE YOU DIG" NUMBER (1-800-922-4455) TO VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES, AND RESOLVE CONFLICTS PRIOR TO STARTING CONSTRUCTION, REPAIR OR DESIGN.

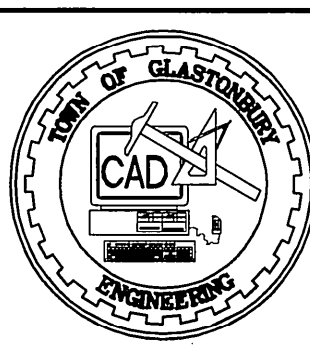
MANUAL REVISIONS TO THIS DOCUMENT ARE PROHIBITED. ALL REVISIONS MUST BE PERFORMED ON CADD FILE.
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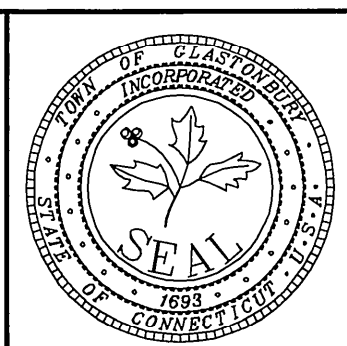
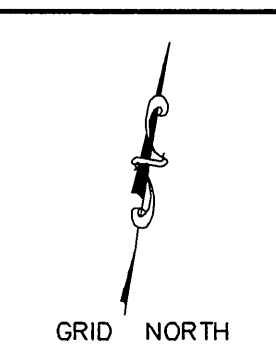
FRONTIER / CL&P AERIAL RELOCATION PLAN
SUBMITTED BY T.SHEA-FRONTIER + T.WORONIK-CL&P

INFORMATION ONLY

DRAWING ISSUE STATUS		
NO.	DESCRIPTION	DATE
3.	FINAL DESIGN SUBMISSION	10/3/2014
2.	SEMI-FINAL DESIGN SUBMISSION	2/20/2014
1.	PRELIMINARY DESIGN SUBMISSION	7/11/2013



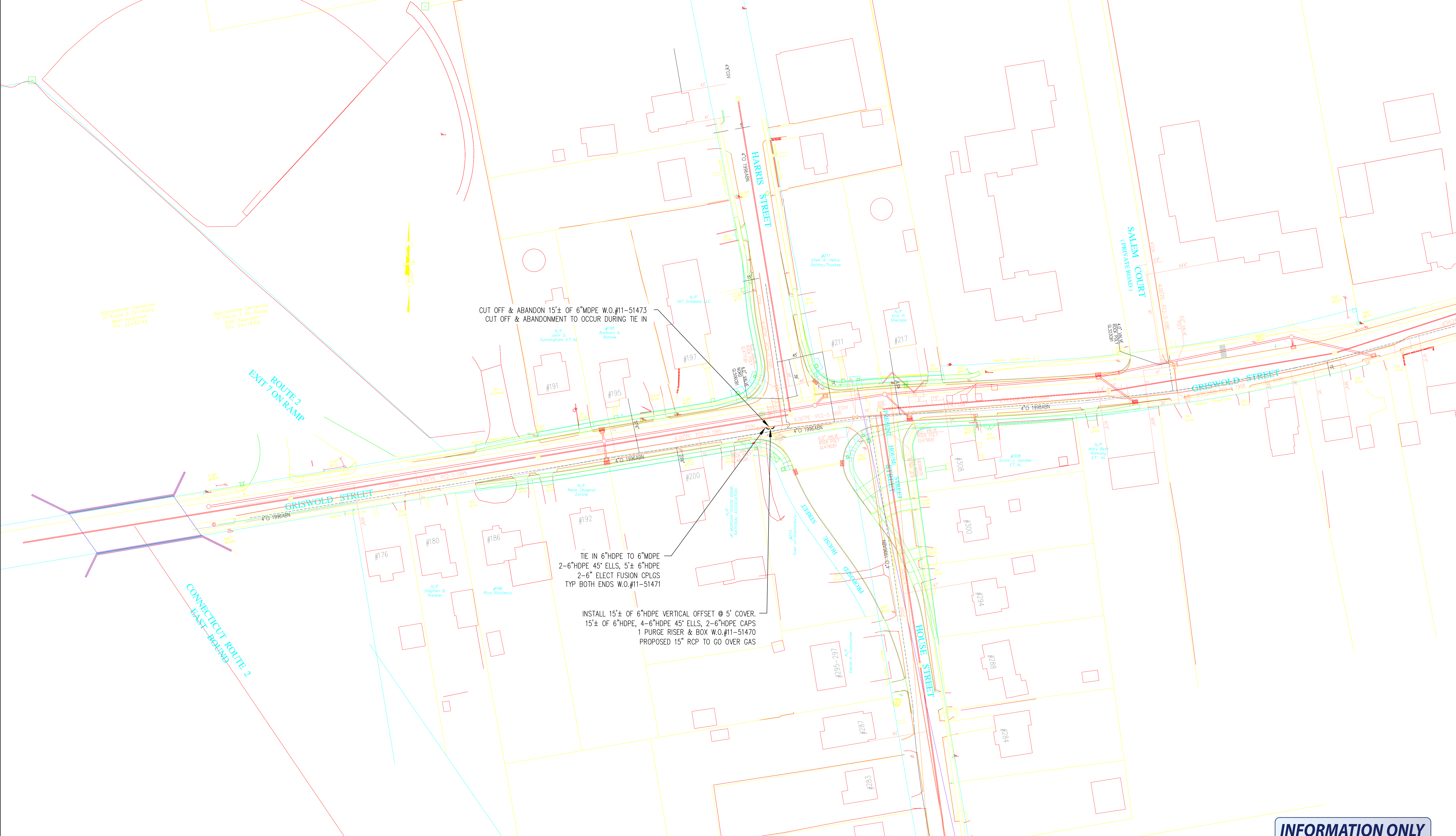
SCALE: AS SHOWN DATE:	
DRAWN BY: C.F.S.	7/11/2013
CHECKED BY: S.M.B.	7/11/2013
APPROVED BY: D.A.P.	7/11/2013
ST. FILE:	
DO NOT SCALE THIS DRAWING. USE THE DIMENSIONS GIVEN. IF THERE ARE ANY DISCREPANCIES OR QUESTIONS CONTACT THE TOWN OF GLASTONBURY, ENGINEERING OFFICE.	



SITE PLAN DEPICTING
INTERSECTION IMPROVEMENTS
FOR
GRISWOLD STREET
LOCATED AT
HARRIS & HOUSE STREETS
GLASTONBURY, CONNECTICUT



SHEET NO. 35



INFORMATION ONLY

PROPOSED MAIN OFFSET

GRISWOLD STREET
STATE PROJECT 53-187
GLASTONBURY

CONNECTICUT NATURAL GAS CORPORATION

DRAWN:	AJB	DATE:	10/23/2014
SUPERIOR NO.:	11-51473	SCALE:	1" = 40'
FILE:	GRISWOLD ST GLA	PAGE No.:	36