

VICINITY MAP
NO SCALE

ZONING DATA REFERENCE TABLE

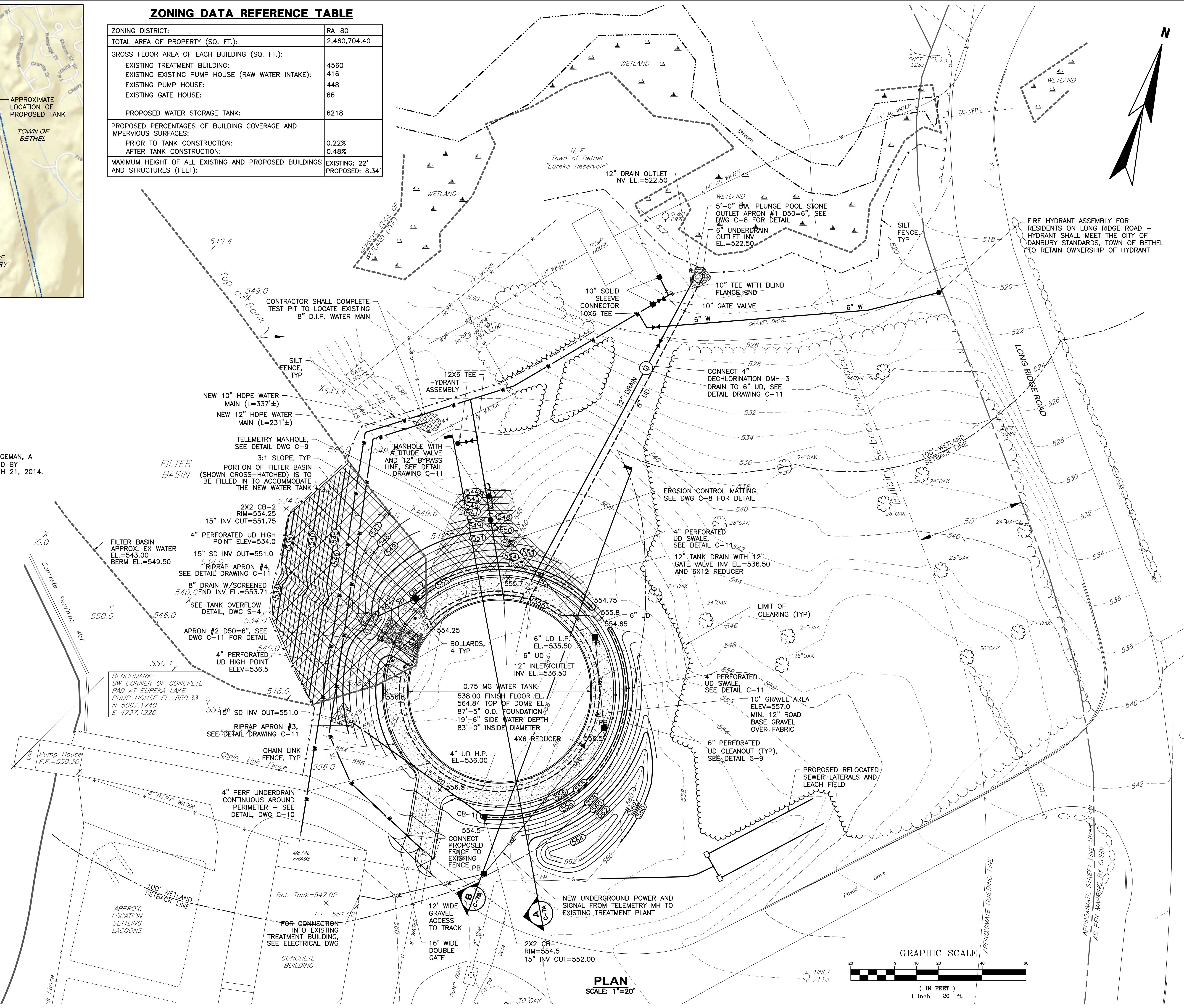
ZONING DISTRICT:	RA-80
TOTAL AREA OF PROPERTY (SQ. FT.):	2,460,704.40
GROSS FLOOR AREA OF EACH BUILDING (SQ. FT.):	
EXISTING TREATMENT BUILDING:	4560
EXISTING EXISTING PUMP HOUSE (RAW WATER INTAKE):	416
EXISTING PUMP HOUSE:	448
EXISTING GATE HOUSE:	66
PROPOSED WATER STORAGE TANK:	6218
PROPOSED PERCENTAGES OF BUILDING COVERAGE AND IMPERVIOUS SURFACES:	
PRIOR TO TANK CONSTRUCTION:	0.22%
AFTER TANK CONSTRUCTION:	0.48%
MAXIMUM HEIGHT OF ALL EXISTING AND PROPOSED BUILDINGS AND STRUCTURES (FEET):	EXISTING: 22' PROPOSED: 8.34'

SUBMISSION GENERAL NOTES

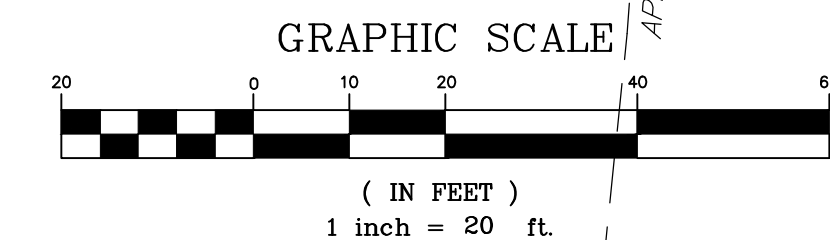
- OWNER:
TOWN OF BETHEL
MUNICIPAL CENTER
1 SCHOOL STREET
BETHEL, CT. 06801
- ENGINEER:
WRIGHT-PIERCE, INC.
169 MAIN STREET
700 PLAZA MIDDLESEX
MIDDLETOWN, CT. 06457
- SUBMISSION DATE:
JUNE 12, 2012
REVISED: MAY 1, 2014
- WETLANDS DELINEATION WAS PERFORMED BY DANIEL HAGEMAN, A LICENSED SOILS SCIENTIST ON FEBRUARY 18, 2009, AND BY JAMES MCMANUS, A LICENSED SOIL SCIENTIST ON MARCH 21, 2014.
- EXISTING DATA SHOWN WAS TAKEN FROM A PLAN ENTITLED "EUREKA WATER TREATMENT PLANT, SITE PLAN DRAWING FOR THE BETHEL WATER DEPARTMENT, BETHEL, CONNECTICUT PREPARED BY CAHN ENGINEERS, INC. WALLINGFORD, CT. DATED JUNE 1976.
- ADDITIONAL SURVEY DATA SHOWN WAS TAKEN FROM A PLAN ENTITLED "BETHEL WATER DEPARTMENT, EUREKA WATER TREATMENT FACILITY, LONG RIDGE ROAD, DANBURY, CONNECTICUT" FOR THE BETHEL WATER DEPARTMENT, BETHEL, CONNECTICUT PREPARED BY MARTINEZ, COUCH, AND ASSOCIATES, LLC OF WALLINGFORD, CT. DATED JANUARY 22, 2009 AND NEW ENGLAND LAND SURVEYING, LLC DATE MARCH 26, 2014.
- NO PARKING SHALL BE ALLOWED ON LONG RIDGE ROAD DURING CONSTRUCTION ACTIVITIES.

NOTE:

- PROVIDE PIPE SCREEN AT ENDS OF ALL EXPOSED TO AIR PIPING PER DETAIL ON DWG C-10, TYPICAL
- WHERE WATER AND SEWER INCHES CROSS, A MINIMUM VERTICAL DISTANCE OF 18" SHALL BE MAINTAINED BETWEEN THE WATER AND SEWER LINE WITH THE SEWER AT THE LOWER ELEVATION. AT CROSSINGS, PIPE JOINTS SHALL BE SPACED AS FAR FROM THE CROSSING AS POSSIBLE.
- LOAM AND SEED ALL DISTURBED AREAS, FOR ADDITIONAL LANDSCAPING PLANS REFER TO DRAWING C-6.
- PROVIDE POSITIVE DRAINAGE AWAY FROM TANK.
- FOR COMPACTION REQUIREMENT REFER TO SPECIFICATIONS SECTION 02200 (EARTHWORK).

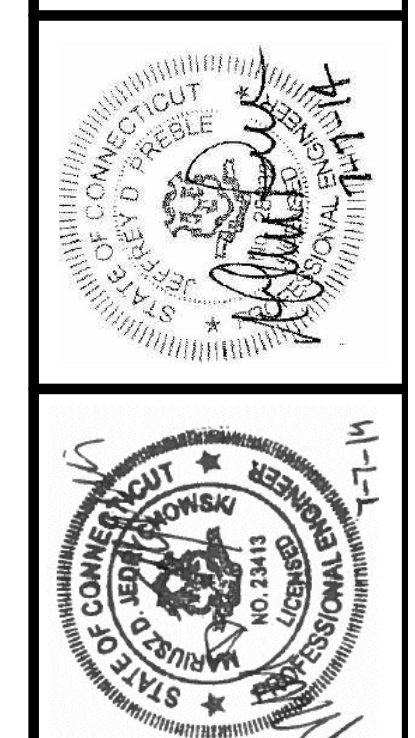


PLAN
SCALE: 1"=20'



DATE	06-12
APP'D	MDJ
CONTRACT DRAWINGS	06-12-12
DANBURY COMMENTS	MDJ 7-30-12
REVIEW CONTRACT DRAWINGS	MDJ 3/7/14
ISSUED FOR PERMITTING	MDJ 5/7/14
REVISED FOR PERMITTING	MDJ 7/14

DRAWN BY	MRL
CHECKED BY	JDP
DATE	7-7-14
APPROVED BY	MDJ
DATE	7-7-14
BOOK NO.	11167B
PROJECT NO.	AS NOTED
SCALE	AS NOTED



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BETHEL WATER DEPARTMENT
BETHEL, CONNECTICUT
EUREKA LAKE WATER STORAGE TANK
DANBURY, CONNECTICUT
SITE PLAN
DRAWING
C-4