

MAP NOTES:

- THIS SURVEY AND MAP HAVE BEEN PREPARED IN ACCORDANCE WITH SECTIONS 20-300B-1 THROUGH 20-300B-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES - "MINIMUM STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ADOPTED FOR USE BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON SEPTEMBER 26, 1996. IT IS A ZONING LOCATION AND TOPOGRAPHIC SURVEY THE BOUNDARY DETERMINATION CATEGORY OF WHICH IS A RESURVEY CONFORMING TO HORIZONTAL ACCURACY CLASS "A-2", TOPOGRAPHIC ACCURACY CLASS "1-2", VERTICAL ACCURACY CLASS "V-2" AND IS INTENDED TO DEPICT OR NOTE THE POSITION OF EXISTING OR PROPOSED IMPROVEMENTS WITH RESPECT TO APPLICABLE MUNICIPAL SETBACK REQUIREMENTS IN ORDER TO ENABLE DETERMINATION OF COMPLIANCE WITH SAID REGULATIONS.
- THIS SURVEY WAS PREPARED FOR A SPECIFIC PURPOSE. ANY USE OTHER THAN FOR THAT WHICH WAS INTENDED IS A MISUSE OF THIS INFORMATION AND RENDERS THE PREPARER'S DECLARATION NULL AND VOID.
- UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS MAP RENDERS THE PREPARER'S DECLARATION NULL AND VOID.
- DISTANCES NOTED +/- FROM BUILDINGS TO PROPERTY LINES ARE FOR REFERENCE PURPOSES ONLY AND ARE NOT TO BE USED TO ESTABLISH PROPERTY BOUNDARIES.
- UNDERGROUND IMPROVEMENTS OR ENCROACHMENTS, IF ANY, ARE NOT DEPICTED HEREON.
- PROPERTY IS LOCATED IN AN "A" - RESIDENCE ZONE.
- REFER TO MAP 3550 OF THE NORWALK LAND RECORDS.
- REFER TO A QUIT CLAIM DEED RECORDED IN BK. 365, PG. 140 OF THE NORWALK LAND RECORDS.
- INLAND WETLANDS, IF ANY, ARE NOT DEPICTED HEREON. THERE ARE NO WETLANDS ON THIS PROPERTY AS DEPICTED ON THE CITY OF NORWALK INLAND WETLANDS AND WATERCOURSES MAP AMENDED OCTOBER 29, 2009.
- PROPERTY IS DEPICTED AS LYING OUTSIDE OF ANY 1% ANNUAL CHANCE FLOOD ZONE BOUNDARY AS NOTED ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP 09001C0393G REVISED ON OCTOBER 16, 2013. THIS INFORMATION IS PROVIDED FOR REFERENCE PURPOSES AND DOES NOT NECESSARILY REPRESENT THE ACTUAL POTENTIAL FOR FLOOD DAMAGE TO ANY EXISTING OR PROPOSED STRUCTURES OR IMPROVEMENTS LOCATED ON THIS PROPERTY.

NOTE:
157 RESIDENCES ARE LOCATED WITHIN 1,000' OF PROPOSED FACILITY.

SITE AREAS & VOLUMES OF EARTHWORK

SITWORK ENTAILS APPROXIMATELY 160 CY OF EXCESS MATERIAL. THE COMPOUND AND ROADWAY WILL IMPORT APPROXIMATELY 160 CUBIC YARDS OF CLEAN BROKEN STONE. THE UTILITY TRENCH FROM THE DEMARC TO THE COMPOUND WILL EXCAVATE APPROXIMATELY 185 CUBIC YARDS OF MATERIAL THAT WILL BE USED TO BACKFILL THE TRENCH.

COMPOUND AREA SLOPES:
EXISTING - 1%-3%
PROPOSED - 1%-3%

TOTAL AREA OF DISTURBANCE = 10,500± SF

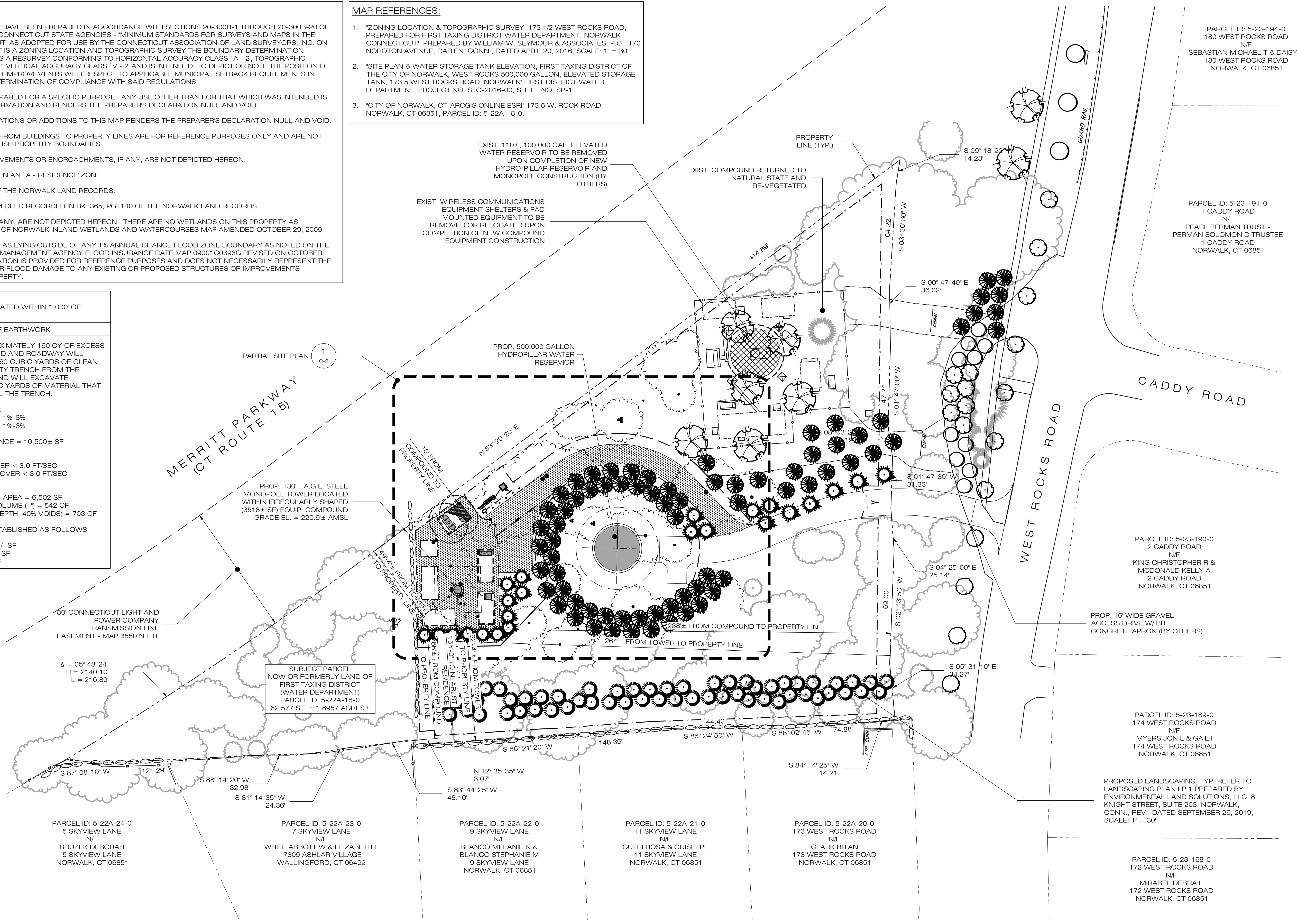
STORMWATER VELOCITY:
PRIOR TO GROUND COVER < 3.0 FT/SEC
FOLLOWING GROUND COVER < 3.0 FT/SEC

STORMWATER VOLUME:
PROPOSED IMPERVIOUS AREA = 6,502 SF
WATER QUALITY STD VOLUME (1") = 542 CF
STORAGE VOLUME (6" DEPTH, 40% VOIDS) = 703 CF

GROUND COVER TO BE ESTABLISHED AS FOLLOWS (L.O.N.):
- WHITE CLOVER @ 0.20#/- SF
- TALL FESCUE @ 0.45#/- SF
- RYEGRASS @ 0.10#/- SF

MAP REFERENCES:

- "ZONING LOCATION & TOPOGRAPHIC SURVEY, 173 1/2 WEST ROCKS ROAD, PREPARED FOR FIRST TAXING DISTRICT WATER DEPARTMENT, NORWALK CONNECTICUT, PREPARED BY WILLIAM W. SEYMOUR & ASSOCIATES, P.C., 170 NOROTON AVENUE, DARIEN, CONN., DATED APRIL 20, 2016, SCALE: 1" = 30'.
- "SITE PLAN & WATER STORAGE TANK ELEVATION, FIRST TAXING DISTRICT OF THE CITY OF NORWALK, WEST ROCKS 500,000 GALLON, ELEVATED STORAGE TANK, 173.5 WEST ROCKS ROAD, NORWALK" FIRST DISTRICT WATER DEPARTMENT, PROJECT NO. STO-2016-00, SHEET NO. SP-1.
- "CITY OF NORWALK, CT-ARCS ONLINE ESRI" 173.5 W. ROCK ROAD, NORWALK, CT 06851, PARCEL ID: 5-22A-18-0.



FIRST TAXING DISTRICT WATER DEPARTMENT
12 NEW CANAAN AVENUE
NORWALK, CT 06851

ALL-POINTS TECHNOLOGY CORPORATION
567 VAUXHAUL STREET EXTENSION - SUITE 311
WATERFORD, CT 06385
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PERMITTING DOCUMENTS		
NO.	DATE	REVISION
0	10/11/19	FOR REVIEW: JRM
1	10/21/19	PER CLIENT COMMENTS: JRM
2	02/25/20	PER CLIENT COMMENTS: RCB
3	05/01/20	PER CLIENT COMMENTS: RCB
4	05/28/20	ISSUED FOR FILING: RCB
5		
6		

DESIGN PROFESSIONALS OF RECORD
PROF: ROBERT C. BURNS P.E.
COMP: ALL-POINTS TECHNOLOGY CORPORATION, P.C.
ADD: 567 VAUXHAUL STREET EXTENSION - SUITE 311 WATERFORD, CT 06385

OWNER: FIRST TAXING DISTRICT (WATER DEPARTMENT)
ADDRESS: 12 NEW CANAAN AVENUE NORWALK, CT 06852

FIRST TAXING DISTRICT - NORWALK
SITE ADDRESS: 173.5 WEST ROCKS ROAD NORWALK, CT 06851
APT FILING NUMBER: CT544100
DRAWN BY: THK/DRA
DATE: 10/11/19 CHECKED BY: JRM

SHEET TITLE:
ABUTTERS MAP

SHEET NUMBER:
C-1

STATE OF CONNECTICUT
ROBERT C. BURNS
LICENSED PROFESSIONAL ENGINEER

1 ABUTTERS MAP
SCALE: 1" = 30'-0"

