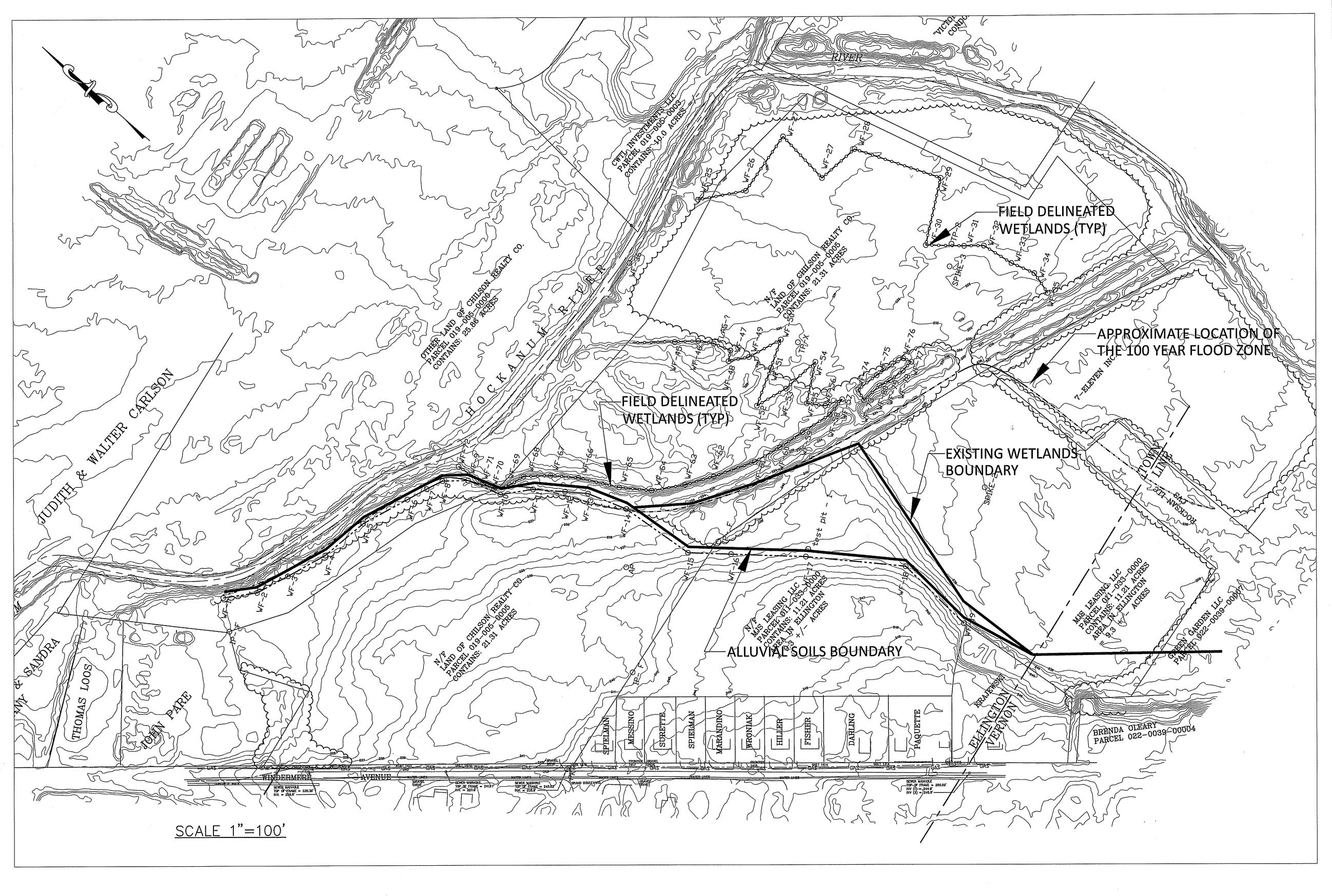


KEY MAPSCALE 1" = 1000'

MAP REFERENCE:

- 1. BOUNDARY INFORMATION SHOWN HEREON IS BASED IN PART ON THE FOLLOWING SURVEYS:
 - A. "REVISION TO SUBDIVISION MAP" LIMITED PROPERTY SURVEY LAND OF CHILSON REALTY CO.
 - LANDMARK SURVEYS, LLC DATED 4/27/2020.

 B. PROPERTY SURVEY PREPARED FOR TOWN OF VERNON LAND OF MJS LEASING LLC LANDMARK SURVEYS, LLC DATED 4/27/2020
- CONNECTICUT WATER MAP PROPOSED WATER MAIN REPLACEMENT PREPARED BY GESICK & ASSOCIATES, P.C. DATED 11/9/2018.
- 3. TOPOGRAPHIC INFORMATION DEVELOPED FROM LIDAR SURVEY PERFORMED BY CT DOT AND ASSESSED FROM UNIVERSITY OF CT MAPPING CENTER.



DAVID A. SMITH CT PELS 314173 DATE
VERNON TOWN ENGINEER

AUTHORIZED PRINTS WILL BEAR MY EMBOSSED SEAL

WETLANDS NOTE:

RICHARD ZULIK /CERT. SOIL SCIENTIST

DATE

#1 - This plan is a dependent Re-Survey with an Accuracy Standard of A-2.
#2 - This Plan has been prepared in accordance with the Regulations of Connecticut State Agencies, Sections 20-300b-20. It is a Compilation Plan and is considered Class A-2 and T-D Accuracy Standard.
#3 - A-2 Certification applies only to perimeter boundary information as presented. Map reference #1.

To my knowledge and belief, this map is substantially correct as noted hereon,

Rachel Dearborn, Licensed Land Surveyor #70295

This certification not valid unless this plan bears
a live signature and my embossed seal





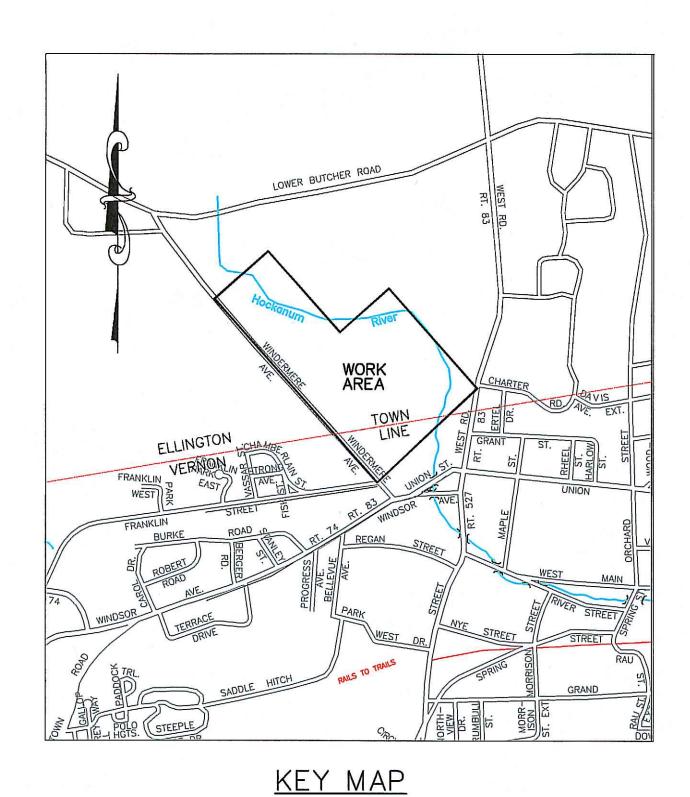
WINDERMERE FIELDS WINDERMERE AVENUE ELLINGTON & VERNON CT

TOWN OF VERNON ENGINEERING DEPARTMENT 14 PARK PLACE, VERNON, CT 06066

FILE: Q:\PARKS and REC\WINDERMERE SOCCER FIELDS

a live signature and my embossed seal

SCALE: AS NOTED DATE: MAY 4, 2020

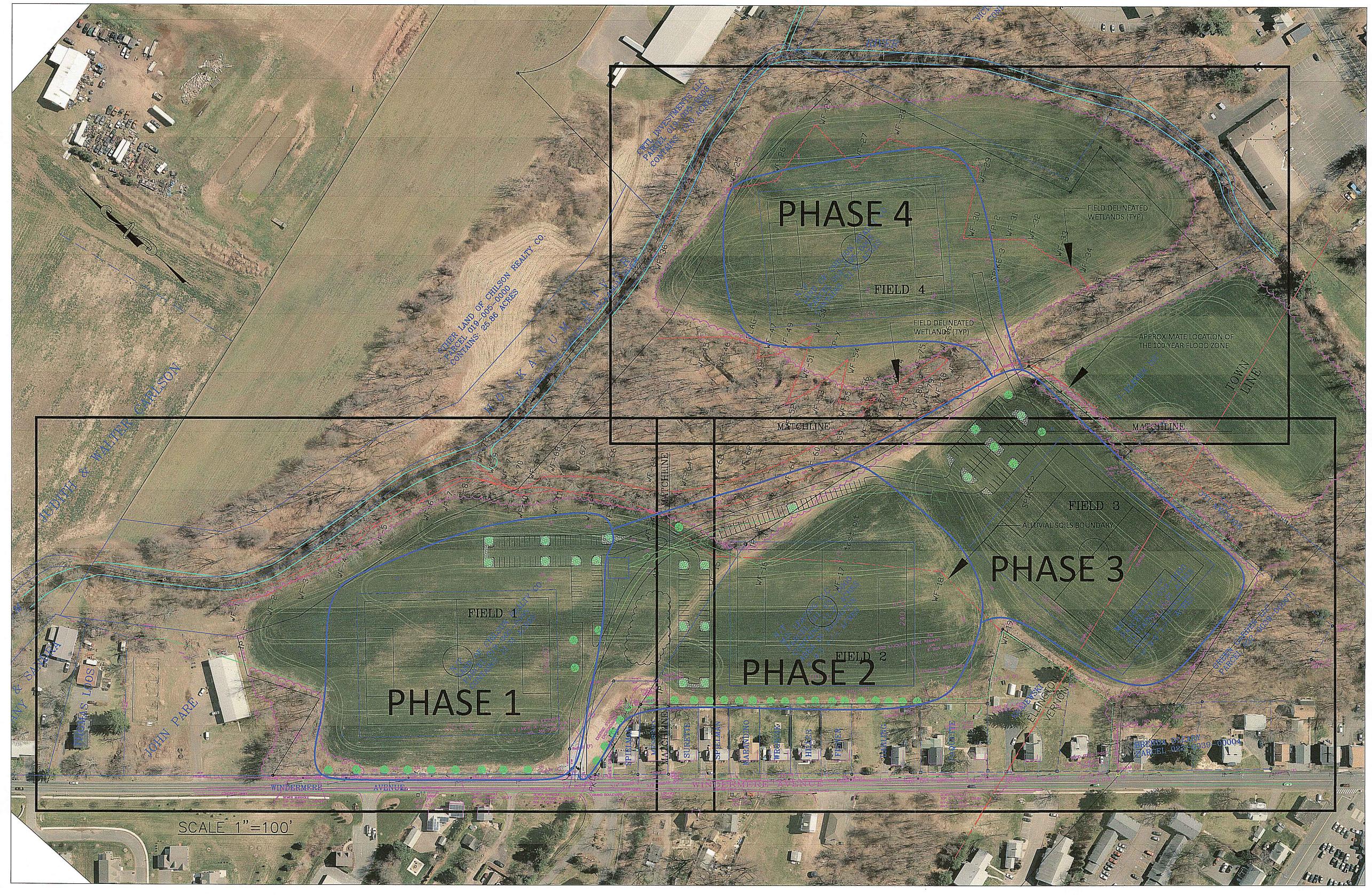


MAP REFERENCE:

BOUNDARY INFORMATION SHOWN HEREON IS BASED IN PART ON THE FOLLOWING SURVEYS:

SCALE 1" = 1000'

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DAVID A. SMITH CT PELS 314173 VERNON TOWN ENGINEER

AUTHORIZED PRINTS WILL BEAR MY EMBOSSED SEAL

DATE

RICHARD ZULIK /CERT. SOIL SCIENTIST

WETLANDS NOTE:

#1 - This plan is a dependent Re-Survey with an Accuracy Standard of A-2. #2 - This Plan has been prepared in accordance with the Regulations of Connecticut State Agencies, Sections 20-300b-20. It is a Compilation Plan and is considered Class A-2 and T-D Accuracy Standard. #3 - A-2 Certification applies only to perimeter boundary information as presented. Map reference #1.

To my knowledge and belief, this map is substantially correct as noted hereon.

Rachel Dearborn, Licensed Land Surveyor #70295

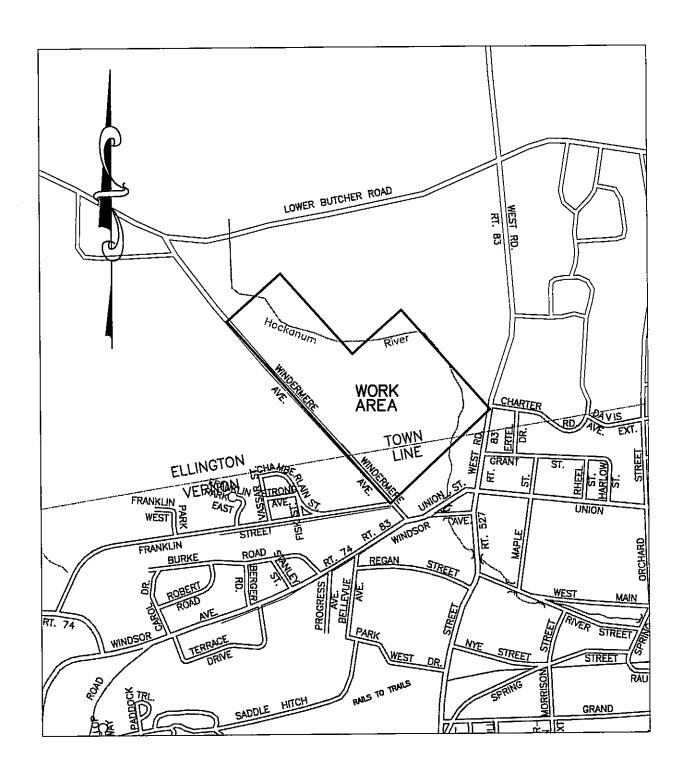


WINDERMERE AVENUE ELLINGTON & VERNON CT

ENGINEERING DEPARTMENT 14 PARK PLACE, VERNON, CT 06066

SCALE: AS NOTED DATE: MAY 4, 2020 SHEET: 1 OF 7 FILE: Q:\PARKS and REC\WINDERMERE SOCCER FIELDS

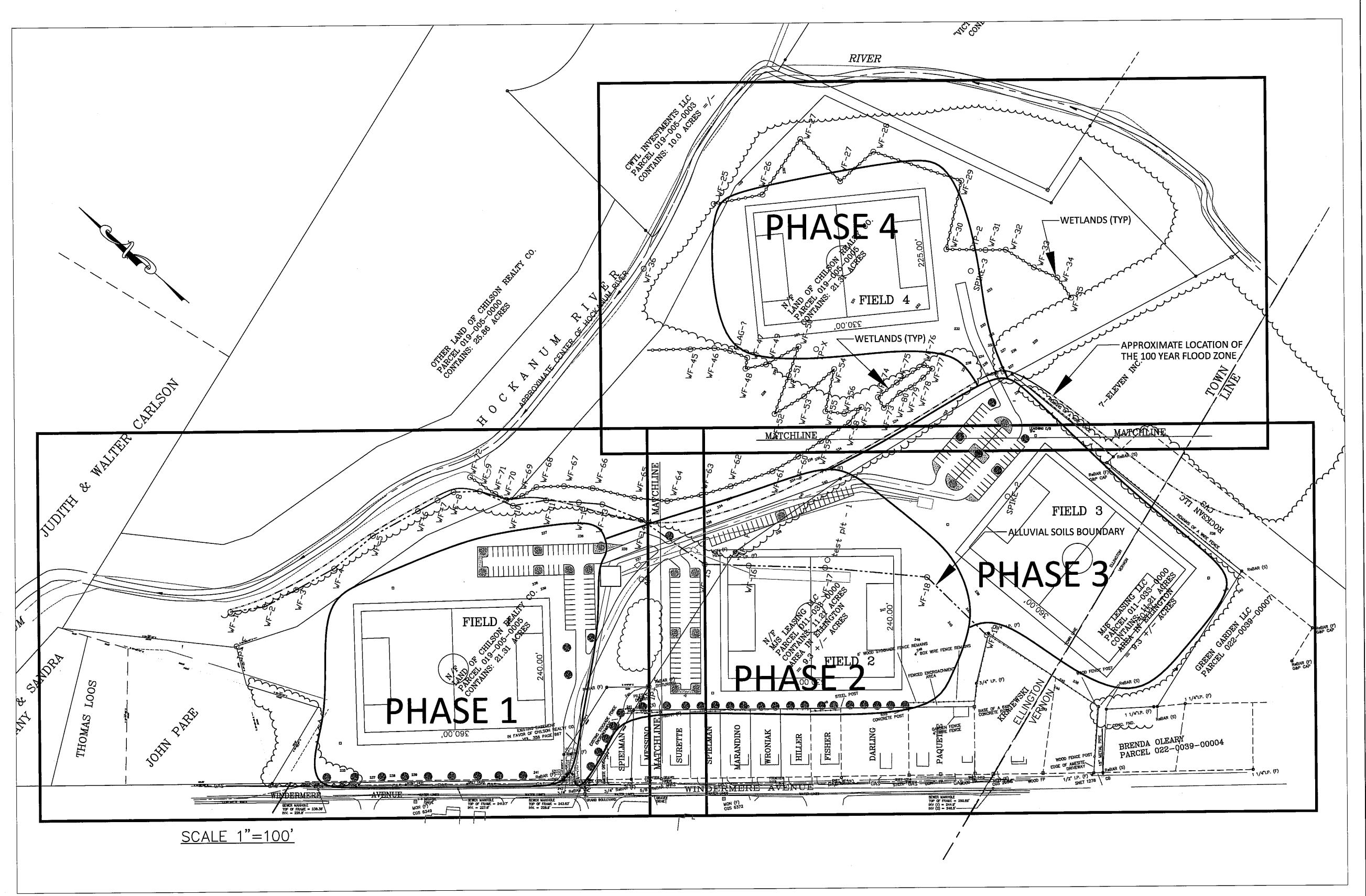
This certification not valid unless this plan bears a live signature and my embossed seal DATE



 $\frac{\text{KEY MAP}}{\text{SCALE 1"} = 1000'}$

MAP REFERENCE:

- 1. BOUNDARY INFORMATION SHOWN HEREON IS BASED IN PART ON THE FOLLOWING SURVEYS:
 - A. "REVISION TO SUBDIVISION MAP" LIMITED PROPERTY SURVEY LAND OF CHILSON REALTY CO. LANDMARK SURVEYS, LLC DATED 4/27/2020.
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DAVID A. SMITH CT PELS 314173 DATE
VERNON TOWN ENGINEER

AUTHORIZED PRINTS WILL BEAR MY EMBOSSED SEAL

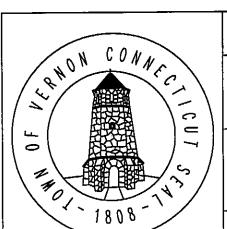
RICHARD ZULIK /CERT. SOIL SCIENTIST DATE

#1 - This plan is a dependent Re-Survey with an Accuracy Standard of A-2.
#2 - This Plan has been prepared in accordance with the Regulations of Connecticut State Agencies, Sections 20-300b-20. It is a Compilation Plan and is considered Class A-2 and T-D Accuracy Standard.
#3 - A-2 Certification applies only to perimeter boundary information as presented. Map reference #1.

To my knowledge and belief, this map is substantially correct as noted hereon.

Rachel Dearborn, Licensed Land Surveyor #70295

This certification not valid unless this plan bears
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REV 2 - JUNE 3, 2020 REV 1 - MAY 21, 2020

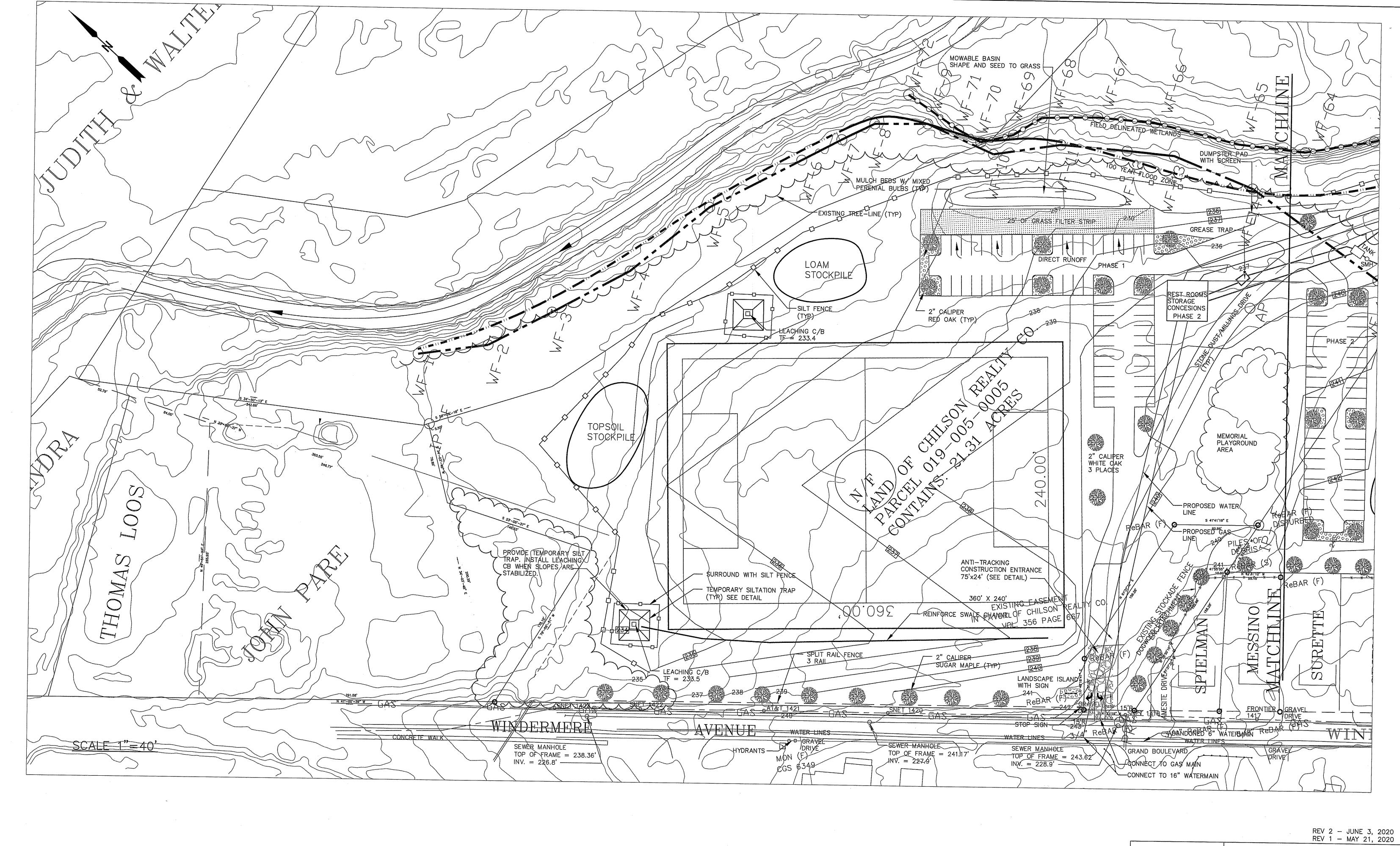
OVERALL SITE PLAN

WINDERMERE FIELDS
WINDERMERE AVENUE
ELLINGTON & VERNON CT

TOWN OF VERNON
ENGINEERING DEPARTMENT
14 PARK PLACE, VERNON, CT 06066

SCALE: AS NOTED DATE: MAY 4, 2020 SHEET: 2 0F 7

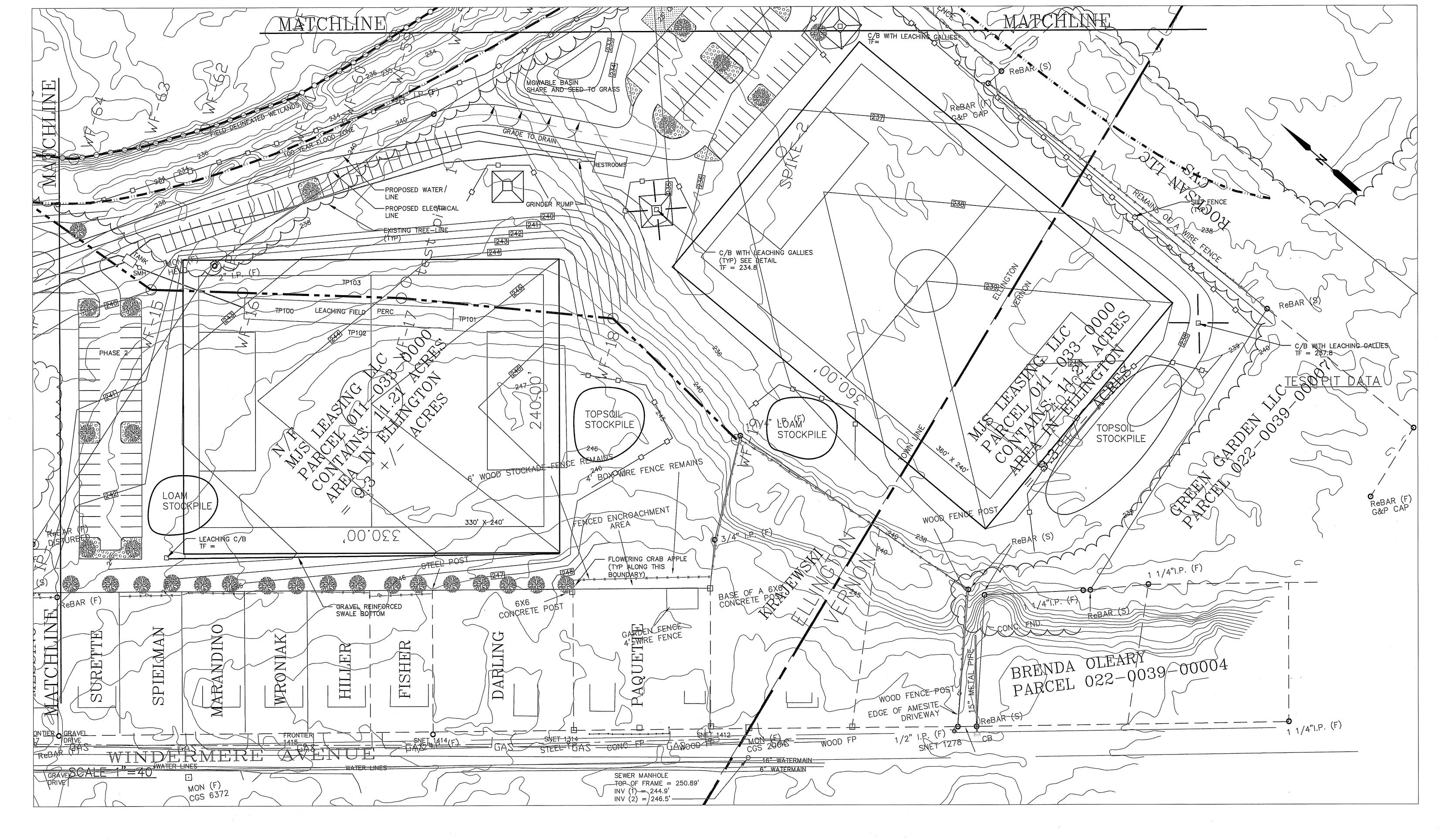
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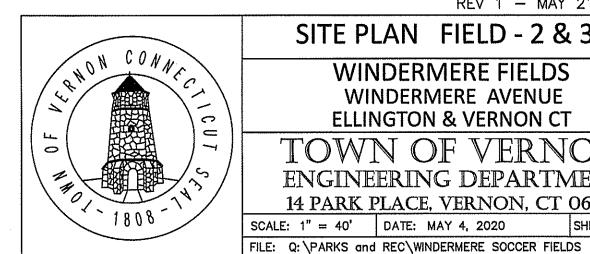
SITE PLAN FIELD - 1

WINDERMERE FIELDS WINDERMERE AVENUE ELLINGTON & VERNON CT

TOWN OF VERNON ENGINEERING DEPARTMENT 14 PARK PLACE, VERNON, CT 06066 SCALE: 1" = 40' DATE: MAY 4, 2020 SHEET: 3 OF 7 FILE: Q: \PARKS and REC\WINDERMERE SOCCER FIELDS



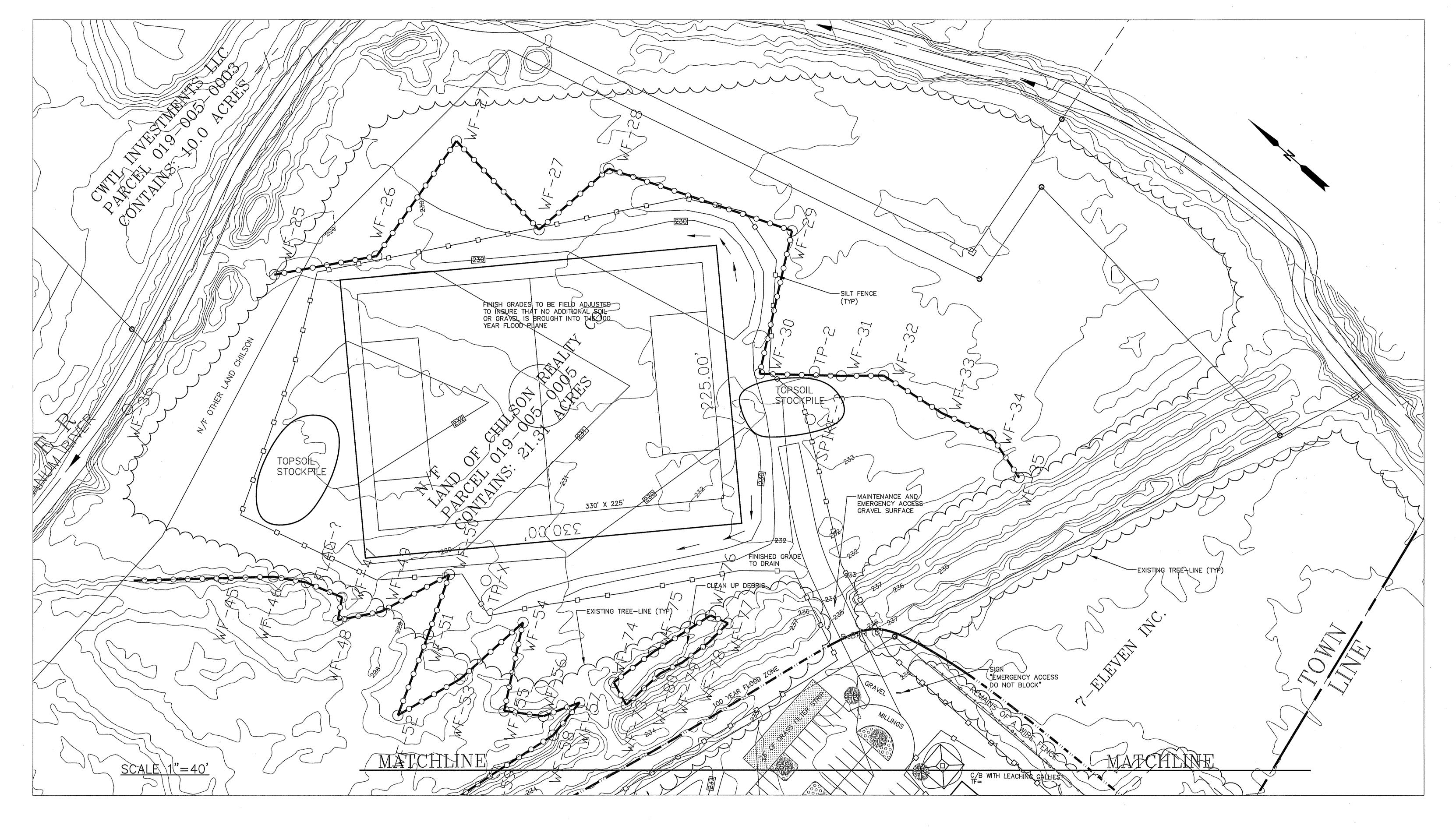
REV 2 - JUNE 3, 2020 REV 1 - MAY 21, 2020



SITE PLAN FIELD - 2 & 3

WINDERMERE FIELDS WINDERMERE AVENUE ELLINGTON & VERNON CT

TOWN OF VERNON ENGINEERING DEPARTMENT 14 PARK PLACE, VERNON, CT 06066 SCALE: 1" = 40' DATE: MAY 4, 2020 SHEET: 4 OF 7



REV 2 - JUNE 3, 2020 REV 1 - MAY 21, 2020



SITE PLAN FIELD - 4

WINDERMERE FIELDS
WINDERMERE AVENUE
ELLINGTON & VERNON CT

TOWN OF VERNON
ENGINEERING DEPARTMENT

14 PARK PLACE, VERNON, CT 06066

SCALE: 1" = 40' DATE: MAY 4, 2020 SHE
FILE: Q:\PARKS and REC\WINDERMERE SOCCER FIELDS

<u>GENERAL NOTES —</u>

SPECIFICATIONS, AND CONDITIONS OF APPROVAL, AND ALL APPLICABLE REQUIREMENTS, RULES, REGULATIONS, STATUTORY REQUIREMENTS, CODES, LAWS, AND STANDARDS OF ALL GOVERNMENTAL ENTITIES WITH JURISDICTION OVER THIS PROJECT. 2. THE CONTRACTOR MUST FIELD VERIFY EXISTING CONDITIONS AND NOTIFY THE TOWN OF VERNON (TOV) ENGINEERING DEPARTMENT, IN WRITING, IMMEDIATELY IF ACTUAL CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLAN, OR IF THE PROPOSED WORK CONFLICTS WITH ANY OTHER SITE FEATURES. 3. ALL DIMENSIONS SHOWN ON THE PLANS MUST BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR MUST NOTIFY THE TOWN OF VERNON ENGINEERING DEPARTMENT, IN WRITING, IF ANY CONFLICTS OR DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH 4. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE DONE TO ANY PROPERTY DURING THE COURSE OF CONSTRUCTION. 5. THE TOV IS NOT RESPONSIBLE FOR CONSTRUCTION METHODS, MEANS, TECHNIQUES, OR PROCEDURES FOR COMPLETION OF THE WORK DEPICTED. 6. THE TOV IS NOT RESPONSIBLE FOR JOB SITE SAFETY. 7. ALL CONTRACTORS MUST CARRY THE SPECIFIED STATUTORY WORKER'S COMPENSATION INSURANCE, EMPLOYER'S LIABILITY INSURANCE AND LIMITS OF COMMERCIAL GENERAL LIABILITY INSURANCE. 8. ALL CONSTRUCTION AND MATERIALS MUST COMPLY WITH AND CONFORM TO APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, LAWS, ORDINANCES,

1. ALL WORK MUST BE PERFORMED IN ACCORDANCE WITH THESE PLANS,

GENERAL EROSION AND SEDIMENT CONTROL NOTES -

RULES AND CODES, AND ALL APPLICABLE OSHA REQUIREMENTS.

1. ALL EROSION AND SEDIMENT CONTROLS MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE "GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL" BY THE CONNECTICUT COUNCIL ON SOIL AND WATER CONSERVATION. 2. ALL SEDIMENT CONTROL PRACTICES AND MEASURES SHALL BE CONSTRUCTED, APPLIED AND MAINTAINED ACCORDANCE WITH THE APPROVED SEDIMENT CONTROL PLAN. EROSION CONTROLS MUST BE INSPECTED AFTER EACH 3. SILT SHALL BE REMOVED FROM BARRIERS IF GREATER THAN 6-INCHES DEEP OR AS NEEDED. 4. DAMAGED OR DETERIORATED ITEMS WILL BE REPAIRED IMMEDIATELY AFTER 5. TOPSOIL REQUIRED TO ESTABLISH VEGETATION SHALL BE STOCKPILED IN THE AMOUNT NECESSARY TO COMPLETE THE FINISHED GRADING OF ALL THE DISTURBED AREAS. 6. AREAS TO BE FILLED SHALL BE CLEARED, GRUBBED AND STRIPPED OF TOPSOIL, PRIOR TO FILLING. 7. ALL FILL AREAS ARE TO BE COMPACTED AS REQUIRED TO MINIMIZE EROSION, SLIPPAGE AND SETTLEMENT. FILL INTENDED TO SUPPORT STRUCTURES, DRAINAGE, ETC. SHALL BE COMPACTED IN ACCORDANCE WITH THE APPROPRIATE STATE AND LOCAL SPECIFICATIONS. 8. FILL MATERIALS SHALL BE FREE OF BRUSH, RUBBISH, LARGE ROCKS, LOGS, STUMPS, BUILDING MATERIALS, COMPRESSIBLE MATERIALS AND ALL OTHER MATERIALS WHICH MAY INTERFERE WITH OR PREVENT CONSTRUCTION OF SATISFACTORY FILLS. 9. FROZEN MATERIAL, SOFT MUCK, HIGHLY COMPRESSIBLE MATERIALS AND OTHER OBJECTIONABLE MATERIALS SHALL NOT BE INCORPORATED INTO FILLS. 10. SEEPS AND SPRINGS ENCOUNTERED DURING CONSTRUCTION SHALL BE HANDLED IN ACCORDANCE WITH ACCEPTED INDUSTRY STANDARDS. 11. ALL GRADING AREAS SHALL BE PERMANENTLY STABILIZED IMMEDIATELY FOLLOWING ESTABLISHMENT OF THE FINAL GRADE. IF FINISHED GRADING IS TO BE DELAYED FOR MORE THAN 30 DAYS AFTER DISTURBANCE, TEMPORARY SOIL STABILIZATION MEASURES, INCLUDING TEMPORARY SEEDING, SHALL BE APPLIED. 12. TOPSOIL SHALL BE SPREAD TO A MINIMUM DEPTH OF 4". IMPORT TOPSOIL AS NEEDED TO SUPPLEMENT RESERVED TOPSOIL.

13. APPLY SEED UNIFORMLY BY HAND, CYCLONE SEEDER, DRILL CULTIPACKER TYPE SEEDER OR HYDROSEEDER. NORMAL SEEDING DEPTH IS FROM "" TO "".

HYDROSEEDING IS USED, THE SEEDBED SHOULD BE FIRMED FOLLOWING SEEDING

15. INSPECT THE SEEDBED PRIOR TO SEEDING. IF TRAFFIC HAS LEFT THE SOIL

HYDROSEEDING WHICH IS MULCHED MAY BE LEFT ON THE SURFACE.

COMPACTED, THE AREA MUST BE RE-TILLED BEFORE SEEDING.

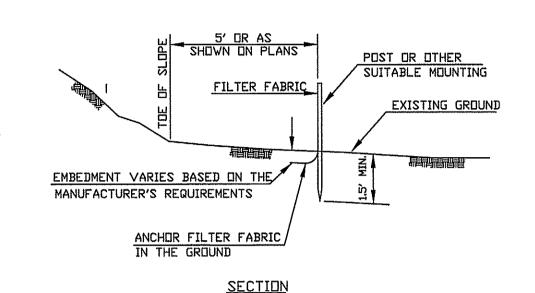
WITH A ROLLER OR LIGHT DRAG.

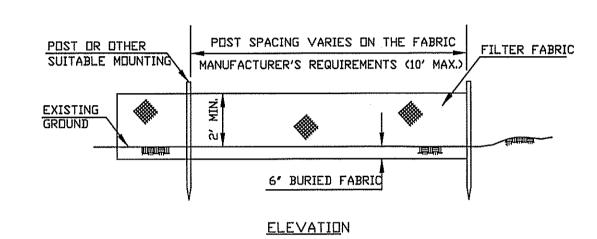
14. WHERE FEASIBLE, EXCEPT WHERE EITHER A CULTIPACKER SEEDER OR

GENERAL NOTES

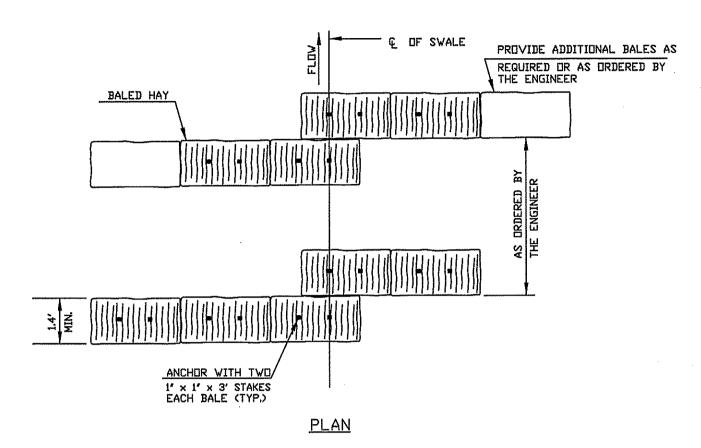
1, THE CONTRACTOR SHALL INSTALL AND MAINTAIN THE EROSION CONTROL SYSTEM AS SHOWN ON THE PLANS PRIOR TO INITIATING ANY CONSTRUCTION ACTIVITY WHICH DISTURBS EXISTING VEGETATIVE GROUND COVER. 2. SEDIMENTATION AND EROSION CONTROL MEASURES SHOWN ARE THE MINIMUM REQUIRED, CONTRACTOR SHALL INSTALL AND MAINTAIN ADDITIONAL MEASURES, AS REQUIRED, TO CONTROL EROSION AS THE CONSTRUCTION PROJECT PROGRESSES.

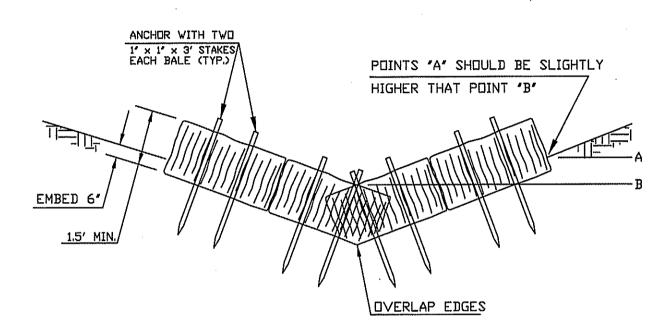
3. THE CONTRACTOR SHALL DAILY, OR AS DIRECTED, SWEEP THE PAVED ROADWAYS ADJACENT TO THE WORK AREA AND CONDUCT HIS ACTIVITIES TO MINIMIZE THE TRACKING OF SOIL ONTO THE ROADWAYS.



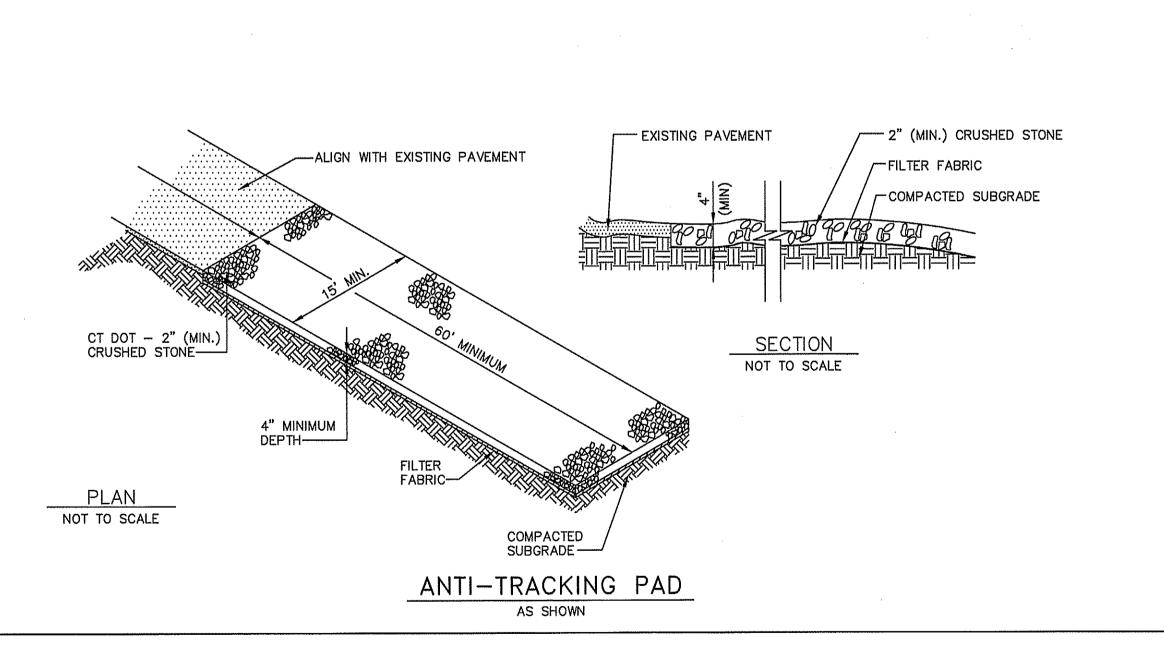


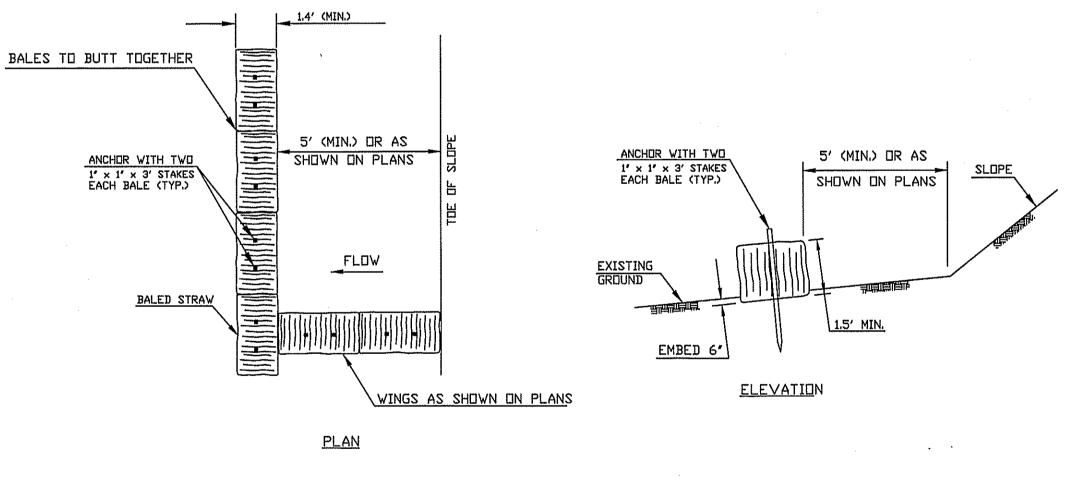
SEDIMENTATION CONTROL SYSTEM - GEOTEXTILE FENCE NOT TO SCALE





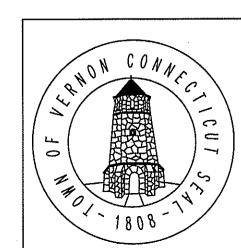
<u>ELEVATIO</u>N CHECK DAM (STRAW BALES) NOT TO SCALE





SEDIMENTATION CONTROL SYSTEM - STRAW BALES NOT TO SCALE

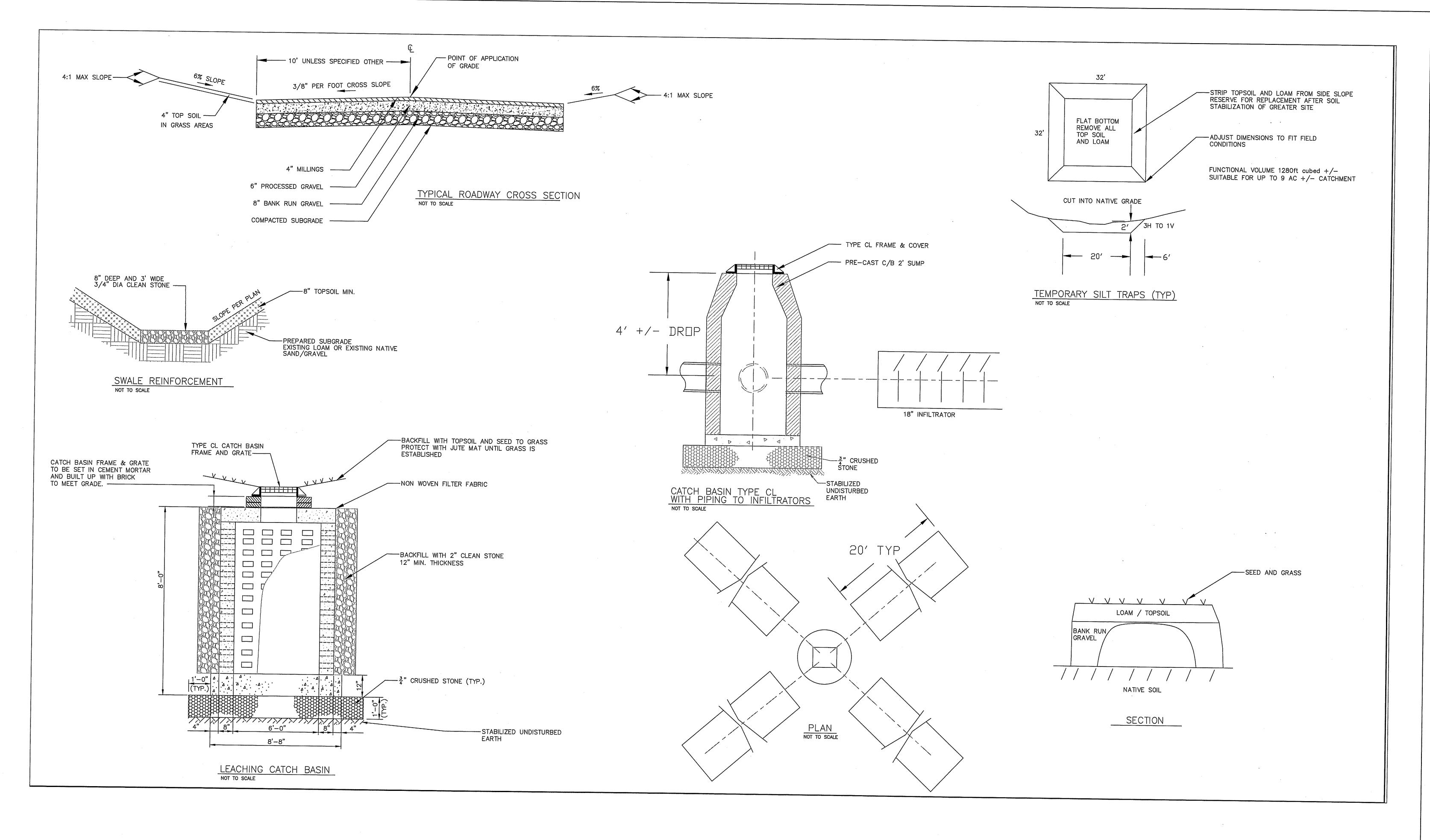
> REV 2 - JUNE 3, 2020 REV 1 - MAY 21, 2020



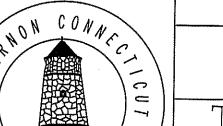
DETAILS WINDERMERE FIELDS WINDERMERE AVENUE

ELLINGTON & VERNON CT ENGINEERING DEPARTMENT 14 PARK PLACE, VERNON, CT 06066

SCALE: AS NOTED DATE: MAY 4, 2020 SHEET: 6 OF FILE: Q:\PARKS and REC\WINDERMERE SOCCER FIELDS



REV 2 — JUNE 3, 2020 REV 1 — MAY 21, 2020



DETAILS
WINDERMERE FIELDS
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SCALE: AS NOTED DATE: MAY 4, 2020 SHEET: 7 OF

FILE: Q: \PARKS and REC\WINDERMERE SOCCER FIELDS