

ONE STAGE(PRELIMINARY/FINAL) SITE PLAN SET  
FOR  
HML PROPERTIES, LLC  
5131 SILVERNAIL DRIVE  
TOWN OF CANANDAIGUA  
ONTARIO COUNTY -- STATE OF NEW YORK



AERIAL LOCUS  
NOT TO SCALE

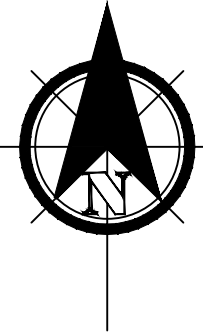
SHEET INDEX:

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EXT-1	EXISTING CONDITIONS
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ZONING CHART

TOWN OF CANANDAIGUA  
ZONING DISTRICT: SOUTHERN CORRIDOR RESIDENTIAL (SCR-1)

	REQUIRED	EXISTING	PROVIDED
MIN LOT AREA (AREA TO ROW)	1 ACRE	10.138 ACRES	NO CHANGE
MIN LOT WIDTH	125'	30.0' FLAG LOT	NO CHANGE
MIN FRONT YARD SETBACK	60'	N/A	N/A
MIN SIDE YARD SETBACK	25'	N/A	53.9'
MIN REAR YARD SETBACK	40'	N/A	530'
MAX BUILDING HEIGHT	35 FT	N/A	MAX 35 FT
MAX BUILDING COVERAGE	20%	N/A	1%
SITE DISTURBANCE	193,382 SF (4.4 ACRES)		



GENERAL NOTES

1. PROPERTY LINE INFORMATION SHOWN ON THIS PLAN IS BASED ON AVAILABLE RECORD INFORMATION AND A FIELD INSTRUMENT SURVEY.
2. UTILITIES SHOWN ON THIS PLAN ARE APPROXIMATE. ACTUAL LOCATION SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL PROTECT AND MAINTAIN ALL EXISTING UTILITY SERVICES THROUGHOUT CONSTRUCTION. CONTACT U.F.P.O. AT 1-800-962-7962 AT LEAST 72 HOURS PRIOR TO CONSTRUCTION.
3. THIS SITE DOES NOT FALL WITHIN ANY FEMA SPECIAL FLOOD HAZARD ZONES, THE SITE IS LOCATED IN ZONE X, PER C.P. #360598 0015 C MAP REVISED MARCH 3, 1997.
4. NO CHANGES ARE TO BE MADE TO THIS DESIGN WITHOUT PRIOR APPROVAL OF THE DESIGN ENGINEER.
5. ALL IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE MOST RECENT STANDARDS AND SPECIFICATIONS OF THE TOWN OF CANANDAIGUA AND THE APPROPRIATE WATER/SEWER AGENCIES, UNLESS OTHERWISE NOTED.
6. THE CONTRACTOR SHALL LOCATE, MARK, SAFEGUARD AND PRESERVE ALL SURVEY CONTROL MONUMENTS AND RIGHT-OF-WAY MONUMENTS IN THE AREAS OF CONSTRUCTION.
7. PROPOSED LIGHTING TO BE COORDINATED WITH THE ARCHITECT AND OWNER. LIGHTING SHALL BE DARK SKY COMPLIANT (PER CHAPTER 220, SECTION 77).
8. ELEVATIONS REFERENCE NAVD88 DATUM
- 9.THIS PROPERTY MAY BE NEAR A FARM, AS DEFINED IN THE NEW YORK STATE AGRICULTURE AND MARKETS LAW, § 301, SUBSECTION 11. SOUND FARMING PRACTICES MAY GENERATE DUST, ODOR, SMOKE, NOISE, AND VIBRATION."

ONE STAGE SITE PLAN APPROVAL

PLANNING BOARD CHAIRPERSON	DATE
HIGHWAY & WATER SUPERINTENDENT	DATE

NOTE:  
NO BUILDING PERMIT MAY BE ISSUED UNTIL FINAL SITE PLAN APPROVAL HAS BEEN GRANTED AND THE FINAL SITE PLAN SIGNED BY THE PLANNING BOARD CHAIRPERSON.

FOR PERMITTING ONLY

" Unauthorized alteration or addition to a map bearing a Licensed Professional Engineer's or Professional Land Surveyor's seal in any way is a Violation of Section 7209

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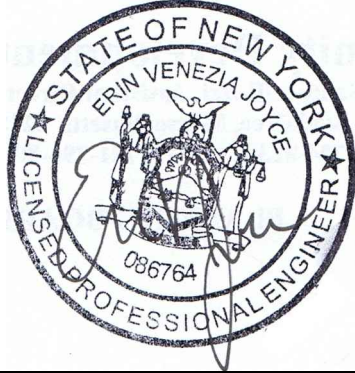


5120 Laura Lane

Legend

✗ Iron pin or pipe found	▲ P.K. nail found
✗ Iron pin set	▲ P.K. nail set
● Drill hole	■ Concrete Monument
○> Utility pole	⬤ Benchmark
— E/T	— E/T
— R.O.W. line	— R.O.W. line
— Property lines	— Property lines

PER SECTION 7209 OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW IT IS A VIOLATION FOR ANY PERSON TO ALTER ANY DOCUMENT THAT BEARS THE SEAL OF A PROFESSIONAL ENGINEER, UNLESS THE PERSON IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IF A DOCUMENT BEARING THE SEAL OF AN ENGINEER IS ALTERED, THE ALTERING ENGINEER SHALL AFFIX TO THE DOCUMENT THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



Revisions

NO.	Date	Description	By
1.	2/7/20	Additional Disturbance and Plantings Shown	B.G.
2.	6/2/20	Add Landscaping Sketch details to Plat	AAV
3	3/10/23	Issued for Town Review and Approval	esj



Drawing Title:

SITE PLAN

HML PROPERTIES, LLC

5131 Silvernail Drive  
Town of Canandaigua

County of Ontario State of New York

File# 19030

Scale N.T.S.

T.m. # 112.02-4-25.152

Date: 02/06/2023

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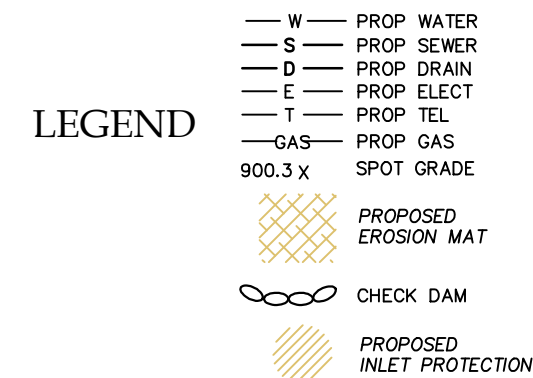
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PLANNING BOARD CHAIRPERSON	DATE
HIGHWAY & WATER SUPERINTENDENT	DATE



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NYS Land Surveyor



Anthony A. Venezia, P.L.S.  
License # 050864

**SITE PLAN**

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**HML PROPERTIES, LLC**

5131 Silvernail Drive  
Town of Canandaigua

County of Ontario                      State of New York  
85/396-3267                      Fax. No. (585) 396-0131

File# 19030
Scale 1"=60'
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mezasurvey.com



Legend

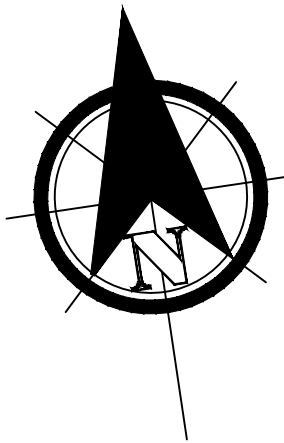
— Canandaigua New York, 14424



ONE STAGE SITE PLAN APPROVAL

PLANNING BOARD CHAIRPERSON \_\_\_\_\_ DATE \_\_\_\_\_  
HIGHWAY & WATER SUPERINTENDENT \_\_\_\_\_ DATE \_\_\_\_\_

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PLANNING BOARD CHAIRPERSON.



Slopes Table						
Number	Minimum Slope	Maximum Slope	Color	Area Sq Ft	Percentage	Area Disturbed Sq Ft
1	0.0%	15.0%		332,054	75.2%	71,933
2	15.0%	25.0%		71,974	16.3%	34,064
3	25.0%	40.0%		37,621	8.5%	12,603
4	40.0%	100.0%		0	0.0%	0

Lot 3  
N/F Mitchell & Elizabeth Bauer  
Liber 1244 Page 209

Area = 10.138  
Acres

3H:1V SLOPES OR STEEPER SHALL BE  
STABILIZED WITH NORTH AMERICAN GREEN C125  
EROSION CONTROL BLANKET OR APPROVED  
EQUAL & STEEP SLOPE SEED MIX. SLOPE  
STABILIZATION MATERIALS SHALL BE INSTALLED  
IN ACCORDANCE WITH THE MANUFACTURER'S  
RECOMMENDATIONS. (TYP)

CHECK DAMS SHOWN FOR GENERAL  
LOCATION ONLY AND SHALL NOT BE  
INDICATIVE OF TOTAL NUMBER REQUIRED.  
DAMS SHALL BE INSTALLED AT ~2FT OF  
VERTICAL ELEV. CHANGE AT SWALE SURFACE.  
SEE DETAIL.

AREA=193,382 SF  
(4.4 ACRES)

LIMIT OF WORK

SILT FENCE

TEMPORARY  
SOIL  
STOCKPILE  
AREA

ADDITIONAL AREA OF  
DISTURBANCE  
56,000 ± SQ.FT.

PROPOSED HARDWOOD PLANTING AREA  
3"-1" CALIPER PLANTINGS  
MIX OF OAK, HICKORY, BLACK WALNUT & MAPLE  
(SEE LANDSCAPE SKETCH FOR MORE DETAIL)

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0 60 120  
Feet  
SCALE 1"=60'

Legend  
Iron pin or pipe found  
Iron pin set  
Drill hole  
Utility pole  
E/T  
R.O.W. line  
Property lines  
P.K. nail found  
P.K. nail set  
Concrete Monument  
Benchmark  
Utility lines  
E/T  
R.O.W. line  
Property lines  
Centerline



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SLOPE ANALYSIS

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TOWN OF CANANDAIGUA STANDARD NOTES

- ALL IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE MOST RECENT STANDARDS AND SPECIFICATIONS OF THE TOWN OF CANANDAIGUA AND THE APPROPRIATE WATER / SEWER AGENCIES, UNLESS OTHERWISE NOTED.
- A STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IS REQUIRED TO CONFORM WITH THE LATEST NYSDEC GENERAL PERMIT AND TO THE TOWN REQUIREMENTS REGARDING MAINTENANCE AND CONTROL OF STORMWATER QUALITY AND QUANTITY.
- ALL SWPPPS ARE REQUIRED TO BE REVIEWED AND APPROVED BY THE TOWN CEO AND TOWN ENGINEER. THE TOWN MSA SWPPP ACCEPTANCE FORM IS TO BE SIGNED AND INSERTED INTO THE PROJECT SWPPP PRIOR TO CONSTRUCTION.
- THE OWNER IS RESPONSIBLE FOR IMPLEMENTING THE REQUIRED SWPPP, INCLUDING FILING OF THE "NOTICE OF INTENT" (NOI). A COPY OF THE NYSDEC ACKNOWLEDGEMENT LETTER IS TO BE PROVIDED TO THE TOWN DEVELOPMENT OFFICE AND TOWN ENGINEER PRIOR TO CONSTRUCTION.
- A COPY OF THE PROJECT SWPPP IS TO BE PROVIDED TO THE TOWN DEVELOPMENT OFFICE, TOWN ENGINEER AND A COPY IS TO REMAIN ON SITE DURING CONSTRUCTION AT ALL TIMES IN A MARKED AND ACCESSIBLE LOCATION.
- ANY MODIFICATIONS OR DEVIATIONS FROM THE APPROVED PLANS, CONSTRUCTION SEQUENCE, AND/OR SWPPP INCLUDING IMPLEMENTATION OF EROSION CONTROL MEASURES AND STORMWATER MANAGEMENT AREAS SHALL BE APPROVED BY THE TOWN OF CANANDAIGUA AND DOCUMENTED WITHIN THE PROJECT SWPPP.
- THE OWNER IS REQUIRED TO PROVIDE DAILY ON-SITE OBSERVATION BY A LICENSED PROFESSIONAL OR A CERTIFIED PROFESSIONAL IN EROSION AND SEDIMENT CONTROL (CPESC). ALL SWPPP INSPECTIONS ARE TO BE IN A FORM ACCEPTABLE BY THE TOWN OF CANANDAIGUA AND FORWARDED TO THE OWNER, THE TOWN CEO, TOWN ENGINEER, AND A COPY PLACED WITHIN THE ON-SITE PROJECT SWPPP.
- THE OWNER IS RESPONSIBLE FOR PROVIDING ON-SITE SWPPP INSPECTIONS BY A LICENSED PROFESSIONAL OR A CERTIFIED PROFESSIONAL IN EROSION AND SEDIMENT CONTROL (CPESC) DURING CONSTRUCTION ONCE PER WEEK (EVERY 7 DAYS) IF UNDER 5 ACRES OF DISTURBANCE AND TWICE PER WEEK (EVERY 7 DAYS) IF 5 ACRES OR MORE WITH RECEIPT OF A 5-ACRE WAIVER FROM THE TOWN OF CANANDAIGUA (MS4).
- DEVELOPMENT IN THE CANANDAIGUA LAKE WATERSHED DISTURBING MORE THAN 5 ACRES AT ONE TIME IS REQUIRED TO COORDINATE THE REGULAR SWPPP OBSERVATIONS REQUIRED BY THE LATEST GENERAL PERMIT WITH THE CANANDAIGUA LAKE WATERSHED INSPECTOR, THE WATERSHED PROGRAM MANAGER, AND THE TOWN CODE ENFORCEMENT OFFICER.
- CONSTRUCTION SEQUENCE: ALL PLANS ARE TO BE PROVIDED WITH A DETAILED CONSTRUCTION SEQUENCE. THE CONTRACTOR SHALL COMPLETE CONSTRUCTION AND INSTALL EROSION CONTROL MEASURES IN ACCORDANCE WITH THE APPROVED CONSTRUCTION SEQUENCE UNLESS SPECIFIED OTHERWISE ON THE APPROVED DESIGN PLANS OR AT THE PRE-CONSTRUCTION MEETING.
- DUST SHALL CONTROL DURING CONSTRUCTION BY THE CONTRACTOR TO MINIMIZE EFFECT ON THE ADJACENT PROPERTIES. THE CONTRACTOR SHALL IMPLEMENT DUST CONTROL MEASURES AS NEEDED AND/OR AS DIRECTED BY THE TOWN OF CANANDAIGUA.
- THE OWNERS CONTRACTOR SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, CLEANING, REPAIR, AND REPLACEMENT OF EROSION CONTROL MEASURES DURING SITE CONSTRUCTION AND UNTIL THE SITE IS FULLY STABILIZED, INSPECTED BY THE TOWN OF CANANDAIGUA, AND ISSUANCE OF THE NOTICE OF TERMINATION (NOT) HAS BEEN PROVIDED TO NYSDEC.
- ROOF LEAKS SHOULD BE CONNECTED TO STORM SEWERS WHERE POSSIBLE UNLESS OTHERWISE SPECIFIED ON THE APPROVED PLANS AND WITHIN THE PROJECT SWPPP.
- NO SITE PREPARATION SHALL COMMENCE UNTIL A VISUAL INSPECTION BY THE TOWN OF CANANDAIGUA CONFIRMS THE INSTALLATION OF PERIMETER SEDIMENT CONTROLS AND THE STABILIZED CONSTRUCTION ENTRANCE.
- UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF VEGETATION, THE STORMWATER MANAGEMENT FACILITY SHALL BE CLEANED OF ACCUMULATED SILT.
- ALL SITE STABILIZATION IS TO BE IN ACCORDANCE WITH THE LATEST VERSIONS OF THE NYSDEC STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL AND THE NYSDEC GENERAL PERMIT REQUIREMENTS (WHERE APPLICABLE).
- ADDITIONAL TEMPORARY AND PERMANENT SEEDING AND SITE STABILIZATION REQUIREMENTS:
  - ALL DISTURBED AREAS INCLUDING TOPSOIL STOCKPILES AND STORMWATER MANAGEMENT FACILITIES ARE TO BE STABILIZED WITHIN SEVEN (7) DAYS AFTER COMPLETION.
  - TEMPORARY SEEDING OF DISTURBED AREAS SHALL BE PROVIDED AS FOLLOWS:
    - THE SURFACE TWO INCHES OF SOIL SHOULD BE LOOSENEED BY DISKING RAKING OR BACK-BLADING WITH A BULLDOZER
    - PERMITS WITH 300 LBS PER ACRE OR 7 LBS PER 1000 SQUARE FEET
    - NO PHOSPHORUS SHALL BE USED UNLESS SOIL TESTING HAS BEEN COMPLETED AND TESTED BY HORTICULTURE TESTING LAB AND THE SOIL TESTS SPECIFICALLY INDICATE A PHOSPHORUS DEFICIENCY THAT IS HARMFUL OR WILL PREVENT NEW LAWNS AND PLANTINGS FROM ESTABLISHING PROPERLY.
    - IF SOIL TESTS INDICATE A PHOSPHORUS DEFICIENCY THAT WILL IMPACT PLANT AND LAWN ESTABLISHMENT, PHOSPHORUS SHALL BE APPLIED AT THE MINIMUM RECOMMENDED LEVEL PRESCRIBED IN THE SOIL TEST FOLLOWING ALL NYSDEC REGULATIONS.
    - IF SOIL TESTS INDICATE A PHOSPHORUS DEFICIENCY THAT WILL IMPACT PLANT AND LAWN ESTABLISHMENT, PHOSPHORUS SHALL BE APPLIED AT THE MINIMUM RECOMMENDED LEVEL PRESCRIBED IN THE SOIL TEST FOLLOWING ALL NYSDEC REGULATIONS.
  - THE FOLLOWING SEED MIX SHALL BE USED:

SPRING/SUMMER/EARLY FALL	LBS/ACRE	LBS/1,000 SQ. ACRE
ANNUAL RYE GRASS	30	0.7
PERENNIAL RYEGRASS	30	0.7
LATE FALL/EARLY WINTER		
CEREAL RYE	100	2.5

SPRING/SUMMER/EARLY FALL	LBS/ACRE	LBS/1,000 SQ. ACRE
ANNUAL RYE GRASS	30	0.7
PERENNIAL RYEGRASS	30	0.7
LATE FALL/EARLY WINTER		
CEREAL RYE	100	2.5

SEED SHOULD HAVE A GERMINATION RATE OF AT LEAST 85% AND MINIMAL INERT MATERIAL.

DISTURBED AREAS SHALL BE STABILIZED USING PERMANENT LAWN SEED MIX UPON COMPLETION OF GRADING AND CONSTRUCTION:

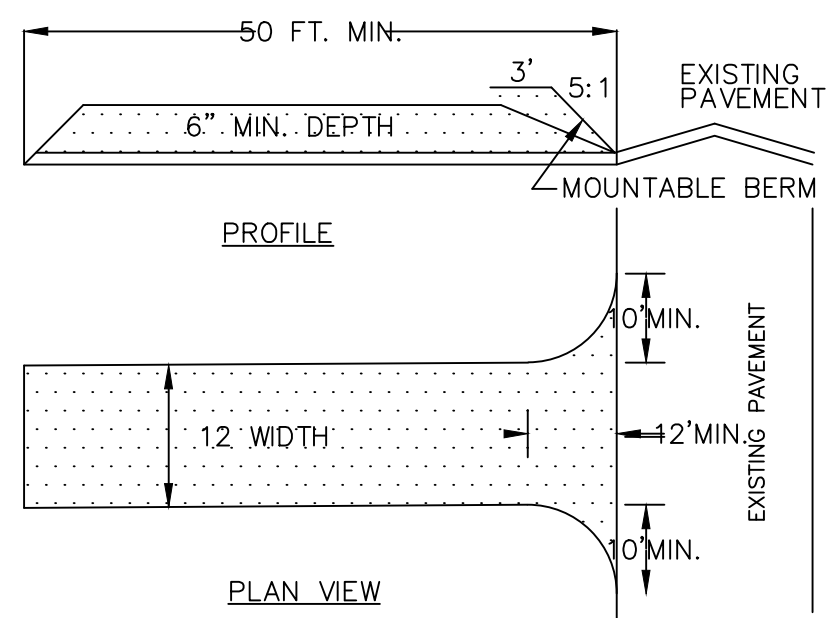
	LBS/ACRE	LBS/1,000 SQ. ACRE
BIRDSFOOT TREFLOL OR COMMON WHITE CLOVER	8 OR 8	0.20 OR 0.20
TALL FESCUE	20	0.45
REDTOP OR RYEGRASS (PERENNIAL)	2 OR 5	0.05 OR 0.10

- SEEDING RATE 6 LBS PER 1000 SQUARE FEET
- MULCH: STRAW OR WOOD FIBER MULCH USED WITH HYDROSEEDING METHOD AT 2 TONS PER ACRE WITH TACKIFIER.
- FOR FALL OR EARLY WINTER, SEED WITH CERTIFIED "ARROSTOCK" WINTER RYE (CEREAL RYE) AT 100 LBS PER ACRE.
- PERMANENT STABILIZATION FOR STEEP SLOPES GREATER THAN 3:1 SHALL INCLUDE JUTE MESH BLANKET AND CROWN VETCH SEED WITH PERENNIAL RYEGRASS.
- NO PHOSPHORUS SHALL BE USED UNLESS SOIL TESTING HAS BEEN COMPLETED AND TESTED BY HORTICULTURE TESTING LAB AND THE SOIL TESTS SPECIFICALLY INDICATE A PHOSPHORUS DEFICIENCY THAT IS HARMFUL OR WILL PREVENT NEW LAWNS AND PLANTINGS FROM ESTABLISHING PROPERLY.
- IF SOIL TESTS INDICATE A PHOSPHORUS DEFICIENCY THAT WILL IMPACT PLANT AND LAWN ESTABLISHMENT, PHOSPHORUS SHALL BE APPLIED AT THE MINIMUM RECOMMENDED LEVEL PRESCRIBED IN THE SOIL TEST FOLLOWING ALL NYSDEC REGULATIONS.

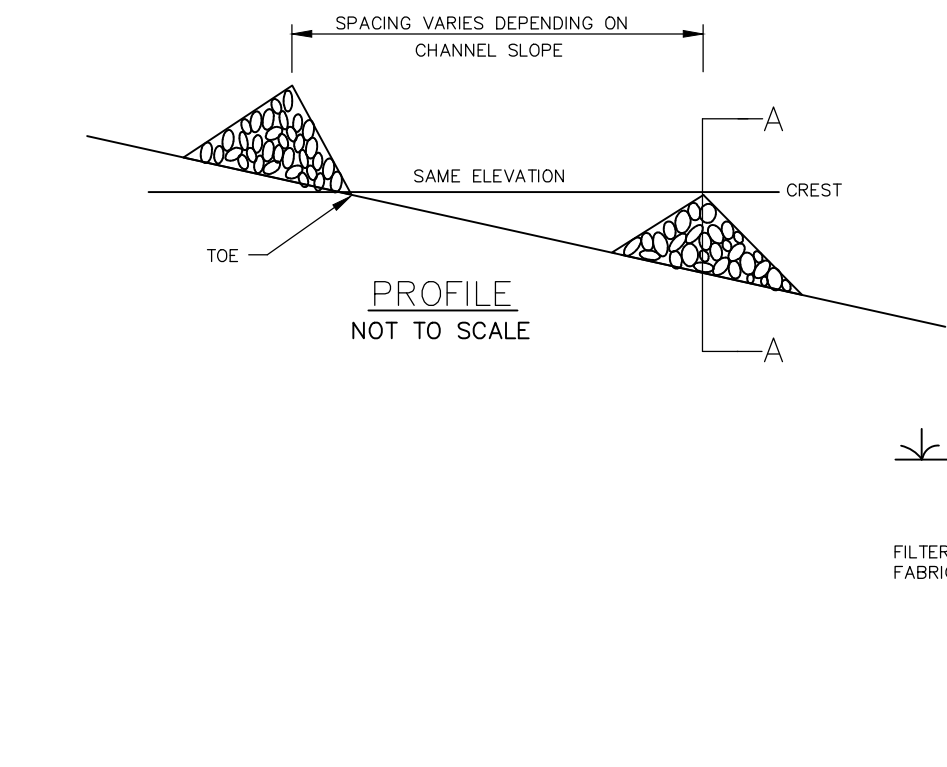
- THE CONTRACTOR SHALL LOCATE, MARK, SAFEGUARD, AND PRESERVE ALL SURVEY CONTROL MONUMENTS AND RIGHT-OF-WAY MONUMENTS IN THE AREAS OF CONSTRUCTION.
- EXISTING UNDERGROUND UTILITIES SHOWN HEREIN WERE PLOTTED FROM FIELD LOCATIONS AND/OR UTILITY COMPANY RECORD PLANS. PRIOR TO ANY CONSTRUCTION THE CONTRACTOR SHALL CALL THE 800 SAFELY NEW YORK UPO HOTLINE AT 1-800-962-7862 FOR STAKEOUT OF EXISTING UTILITIES. THE CONTRACTOR SHALL DETERMINE EXACT LOCATION AND ELEVATION OF UNDERGROUND UTILITIES BEFORE COMMENCING CONSTRUCTION. CONTRACTOR SHALL MAKE EXPLORATION EXCAVATIONS TO LOCATE EXISTING UNDERGROUND FACILITIES SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT REVISIONS AS REQUIRED TO MEET THE EXISTING CONDITIONS.
- THE HOMEOWNER WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING INDIVIDUAL LOT EROSION AND SEDIMENT CONTROL MEASURES DURING HOUSE CONSTRUCTION. MEASURES TO BE MAINTAINED UNTIL FINAL LOT LAWN GRADING AND SITE IS FULLY STABILIZED AND INSPECTED BY THE TOWN OF CANANDAIGUA.
- ANY ADDITIONAL OR EROSION OR SEDIMENT CONTROL MEASURES DEEMED NECESSARY BY THE TOWN OF CANANDAIGUA OR A REPRESENTATIVE THEREOF SHALL BE PROVIDED BY THE OWNER AND INSTALLED BY THE CONTRACTOR.
- SEDIMENT CONTROL MEASURES ARE TO BE ESTABLISHED PRIOR TO COMMENCING EARTHWORK. SEDIMENT CONTROL MEASURES ARE TO BE MAINTAINED BY THE CONTRACTOR UNTIL UPSTREAM GROUND COVER HAS BEEN ESTABLISHED AND REMOVAL IS APPROVED BY THE TOWN OF CANANDAIGUA.
- THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING, REPLACING, AND SUBSEQUENTLY REMOVING TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING ADJOINING PROPERTIES, ROADWAYS, DRAINAGE WAYS, AND SINKS OF SILT ACCUMULATION AS NEEDED AND AS DETERMINED/REQUESTED BY THE TOWN OF CANANDAIGUA.
- ANY FINAL GRADE DEVIATIONS OF HOUSE PAD ELEVATIONS MORE THAN 12 INCHES SHALL BE APPROVED BY THE PLANNING BOARD.

WATER SYSTEM NOTES

- WATERMAINS AND APPURTENANCES SHALL BE CONSTRUCTED IN COMPLIANCE WITH THE MOST RECENT STANDARDS AND SPECIFICATIONS OF THE TOWN OF CANANDAIGUA AND NEW YORK STATE DEPARTMENT OF HEALTH.
- PROVIDE 10' MINIMUM SEPARATION BETWEEN THE WATERMAIN AND SEWER MAINS. VERTICAL SEPARATION BETWEEN WATERMAINS SHALL BE MAINTAINED IN ACCORDANCE WITH THE WATERMAIN/SEWER CROSSING DETAIL. WHERE A WATERMAIN CROSSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACT SELECT FILL) SHALL BE PROVIDED FOR THE SEWERS TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTling AND POSSIBLY BREAKING THE WATERMAINS.
- WATERMAIN SHALL BE PVC PIPE, AWWA C-900 AND SHALL HAVE A MINIMUM OF 5'-FEET OF COVER FROM FINISHED GRADE.
- THE WATERMAIN SHALL BE FLUSHED PRIOR TO TESTING AND DISINFECTION WITH A MINIMUM FLUSHING VELOCITY OF 2.5 FEET PER SECOND.
- THE WATERMAIN, INCLUDING FITTINGS AND VALVES, SHALL COMPLY WITH AWWA C-600 SECTION 2 SPECIFICATIONS AND SHALL BE PRESSURE AND LEAKAGE TESTED IN ACCORDANCE WITH AWWA C605 SECTION AND THE LATEST SPECIFICATIONS OF THE NYSDOH.
- DISINFECTION SHALL BE ACCOMPLISHED AFTER THE PIPE HAS PASSED THE HYDROSTATIC TESTS AND SHALL BE IN CONFORMANCE WITH AWWA C-651, LATEST REVISION, BY USING THE CONTINUOUS FEED METHOD. FOLLOWING FLUSHING, SAMPLES OF THE WATER SHALL BE COLLECTED FROM THE MAIN. FIRE HYDRANTS ARE NOT ACCEPTABLE SAMPLING POINTS. WATER SAMPLE COLLECTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND ANALYSIS OF THE SAMPLES SHALL BE PERFORMED BY A NYS DEPARTMENT OF HEALTH APPROVED LABORATORY. THE WATERMAIN SHALL NOT BE PLACED IN SERVICE UNTIL A "COMPLETED WORKS APPROVAL" CERTIFICATE HAS BEEN ISSUED BY THE NYS DEPT. OF HEALTH.

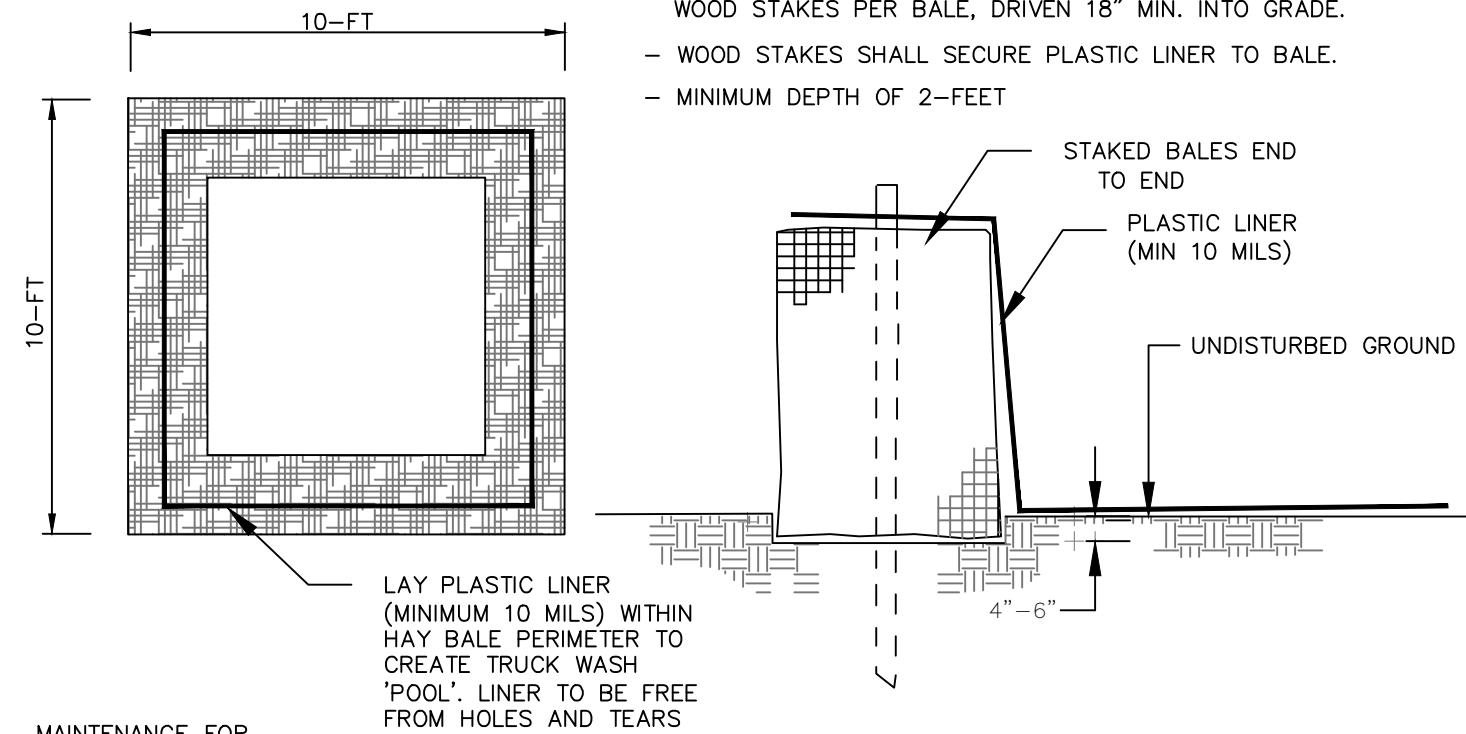


- MAINTENANCE FOR STONE CHECK DAM:
- THE CHECK DAMS SHOULD BE INSPECTED AFTER EACH RUNOFF EVENT. CORRECT ALL DAMAGE IMMEDIATELY. IF SIGNIFICANT EROSION HAS OCCURRED BETWEEN STRUCTURES, A LINE OF STONE OR OTHER SUITABLE MATERIAL SHOULD BE INSTALLED IN THAT PORTION OF THE CHANNEL OR ADDITIONAL CHECK DAMS ADDED.
  - REMOVE SEDIMENT ACCUMULATED BEHIND THE DAM AS NEEDED TO ALLOW CHANNEL TO DRAIN THROUGH THE STONE CHECK DAM AND PREVENT LARGE FLOWS FROM CARRYING SEDIMENT OVER THE DAM.



TEMPORARY STONE CHECK DAM DETAIL

- BALES TO BE TIED W/ ORGANIC FIBER TWINE ONLY, NO PLASTIC OR WIRE.
- HAY BALES TO BE SECURED W/ MIN. TWO (2) 2"x2" WOOD STAKES PER BALE, DRIVEN 18" MIN. INTO GRADE.
- WOOD STAKES SHALL SECURE PLASTIC LINER TO BALE.
- MINIMUM DEPTH OF 2'-FEET



- MAINTENANCE FOR CONCRETE WASH AREA:
- ALL CONCRETE WASHOUT FACILITIES SHALL BE INSPECTED DAILY. DAMAGED OR LEAKING FACILITIES SHALL BE DEACTIVATED AND REPAIRED OR REPLACED IMMEDIATELY. EXCESS RAINWATER THAT HAS ACCUMULATED OVER HARDENED CONCRETE SHOULD BE PUMPED TO A STABILIZED AREA, SUCH AS A GRASS FILTER STRIP.
  - ACCUMULATED HARDENED MATERIAL SHALL BE REMOVED WHEN 75% OF THE STORAGE CAPACITY OF THE STRUCTURE IS FILLED. ANY EXCESS WASH WATER SHALL BE PUMPED INTO A CONTAINMENT VESSEL AND PROPERLY DISPOSED OF OFF SITE.
  - DISPOSE OF THE HARDENED MATERIAL OFF-SITE IN A CONSTRUCTION/DEMOLITION LANDFILL. ON-SITE DISPOSAL MAY BE ALLOWED IF THIS HAS BEEN APPROVED AND ACCEPTED AS PART OF THE PROJECT SWPPP. IN THAT CASE, THE MATERIAL SHOULD BE RECYCLED AS SPECIFIED, OR BURIED AND COVERED WITH A MINIMUM OF 2 FEET OF CLEAN COMPACTED EARTH/FILL THAT IS PERMANENTLY STABILIZED TO PREVENT EROSION.
  - THE PLASTIC LINER SHALL BE REPLACED WITH EACH CLEANING OF THE WASHOUT FACILITY.
  - INSPECT THE PROJECT SITE FREQUENTLY TO ENSURE THAT NO CONCRETE DISCHARGES ARE TAKING PLACE IN NON-DESIGNATED AREAS.

CONCRETE TRUCK WASH AREA

NOT TO SCALE

Revisions

NO.	Date	Description	By
1.	2/7/20	Additional Disturbance and Plantings Shown	B.G.
2.	6/2/20	Add Landscaping Sketch details to Plat	AAV
3.	3/10/23	Issued for Town Review and Approval	evj



Drawing Title:

SITE DETAILS

HML PROPERTIES, LLC

5131 Silvernail Drive  
Town of Canandaigua  
County of Ontario State of New York  
(585)396-3267 Fax No. (585) 396-0131

File# 19030

Scale: NTS

T.m. # 112.02-4-25.152

Date: 02/06/2023

Sheet:

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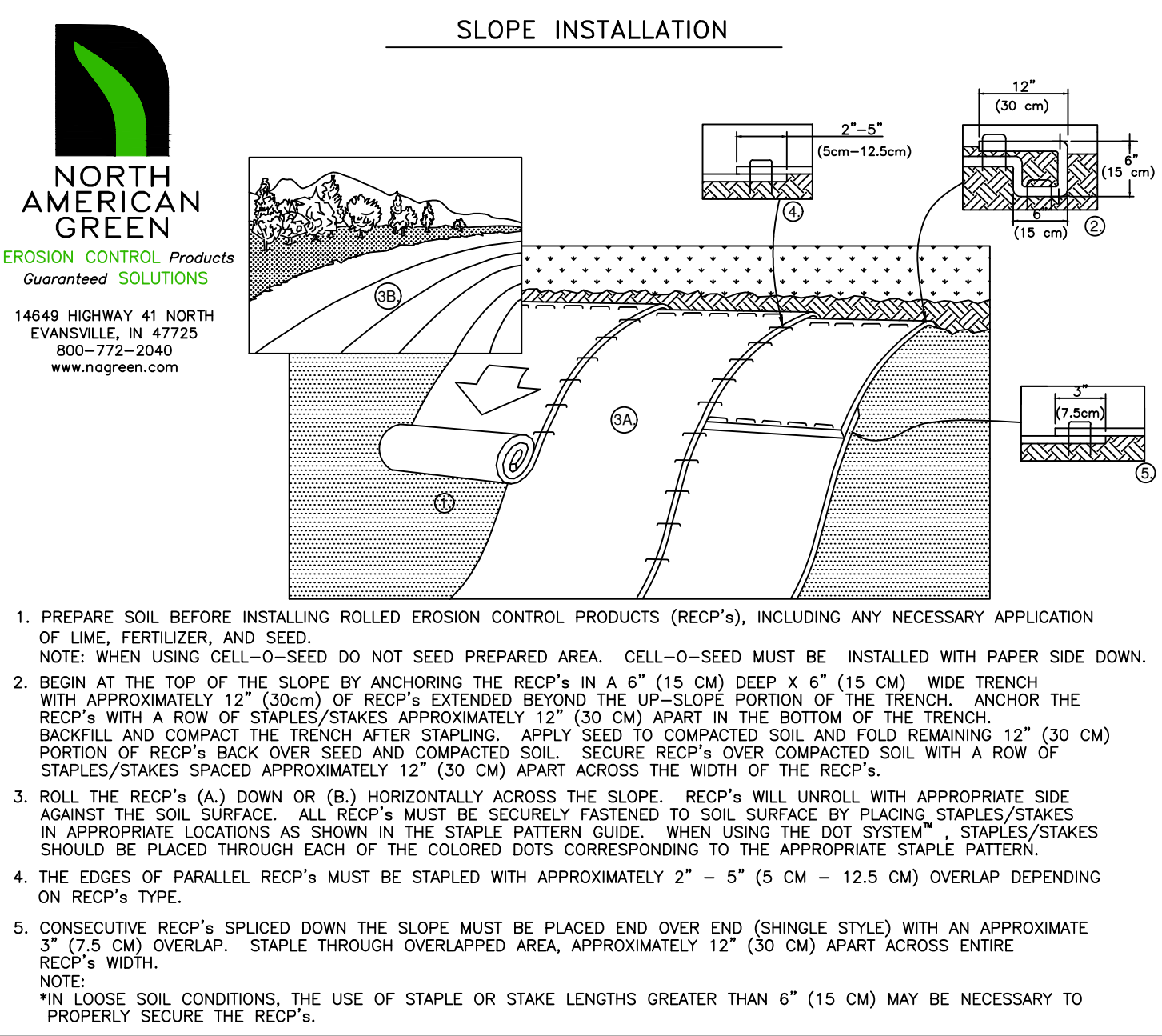
Legend

Canandaigua New York, 14424

Centerline



PER SECTION 7209 OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW IT IS A VIOLATION FOR ANY PERSON TO ALTER ANY DOCUMENT THAT BEARS THE SEAL OF A PROFESSIONAL ENGINEER, UNLESS THE PERSON IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IF A DOCUMENT BEARING THE SEAL OF AN ENGINEER IS ALTERED, THE ALTERING ENGINEER SHALL AFFIX TO THE DOCUMENT THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



- PREPARE SOIL BEFORE INSTALLING ROLLED EROSION CONTROL PRODUCTS (RECP's), INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER, AND SEED.
- NOTE: WHEN USING CELL-O-SEED DO NOT SEED PREPARED AREA. CELL-O-SEED MUST BE INSTALLED WITH PAPER SIDE DOWN.
- BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE RECP's IN A 6" (15 CM) DEEP X 6" (15 CM) WIDE TRENCH WITH APPROXIMATELY 12" (30cm) OF RECP's EXTENDED BEYOND THE UP-SLOPE PORTION OF THE TRENCH. ANCHOR THE RECP's WITH A ROW OF STAPLES/STAKES APPROXIMATELY 12" (30 CM) APART IN THE BOTTOM OF THE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING. APPLY SEED TO COMPACTED SOIL AND FOLD REMAINING 12" (30 CM) PORTION OF RECP'S BACK OVER SEED AND COMPACTED SOIL. SECURE RECP'S OVER COMPACTED SOIL WITH A ROW OF STAPLES/STAKES SPACED APPROXIMATELY 12" (30 CM) APART ACROSS THE WIDTH OF THE RECP's.
- ROLL THE RECP's (A) DOWN OR (B) HORIZONTALLY ACROSS THE SLOPE. RECP's WILL UNROLL WITH APPROPRIATE SIDE AGAINST THE SOIL SURFACE. ALL RECP's MUST BE SECURELY FASTENED TO SOIL SURFACE BY PLACING STAPLES/STAKES IN APPROPRIATE LOCATIONS AS SHOWN IN THE STAPLE PATTERN GUIDE. WHEN USING THE DOT SYSTEM, STAPLES/STAKES SHOULD BE PLACED THROUGH EACH OF THE COLORED DOTS CORRESPONDING TO THE APPROPRIATE STAPLE PATTERN.
- THE EDGES OF PARALLEL RECP's MUST BE STAPLED WITH APPROXIMATELY 2" - 5" (5 CM - 12.5 CM) OVERLAP DEPENDING ON RECP's TYPE.
- CONSECUTIVE RECP's SPICED DOWN THE SLOPE MUST BE PLACED END OVER END (SHINGLE STYLE) WITH AN APPROXIMATE 3" (7.5 CM) OVERLAP. STAPLE THROUGH OVERLAPPED AREA, APPROXIMATELY 12" (30 CM) APART ACROSS ENTIRE RECP's WIDTH.
- NOTE: \*IN LOOSE SOIL CONDITIONS, THE USE OF STAPLE OR STAKE LENGTHS GREATER THAN 6" (15 CM) MAY BE NECESSARY TO PROPERLY SECURE THE RECP's.

ONE STAGE SITE PLAN APPROVAL

PLANNING BOARD CHAIRPERSON DATE

HIGHWAY & WATER SUPERINTENDENT DATE