

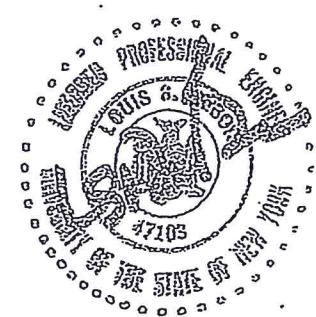
# SUPPLEMENTAL DETAILS FOR SITE PLAN

FOR

## GRAND SLAM AUTO

1924 ROUTE 9W  
MILTON, NEW YORK  
TOWN OF MARLBORO

ULSTER COUNTY



SUPPLEMENTAL SITE PLAN DETAILS  
THOMAS CORCORAN  
1924 ROUTE 9W  
MILTON, NEW YORK  
TN OF MARLBORO 103.1-2-61

SCALE	AS SPECIFIED	LOUIS S. DUBOIS, P.E. 116 VINEYARD AVENUE HIGHLAND, NEW YORK (845) 691-2247 OFFICE (845) 691-6515 FAX (845) 224-7102 CELL louisdubois@optimum.net	DATE 10/5/2017
DRAWN BY	LSD	REVISED	10/19/2017
APPROVED	LSD	DRAWING	TITLE

1
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In accordance with Appendix B of the SWPPP Design Manual, the project qualifies (less than 5 acres of Disturbance in a regulated MS4, the Town of Marlborough) to require only preparation of an Erosion and Sediment Control Plan as the SWPPP.

Silt fence, properly installed, will be utilized to control any sediments from construction to enter the live stream in the rear of the lot. A detail with installation instructions is on Sheet 3 of the plans.

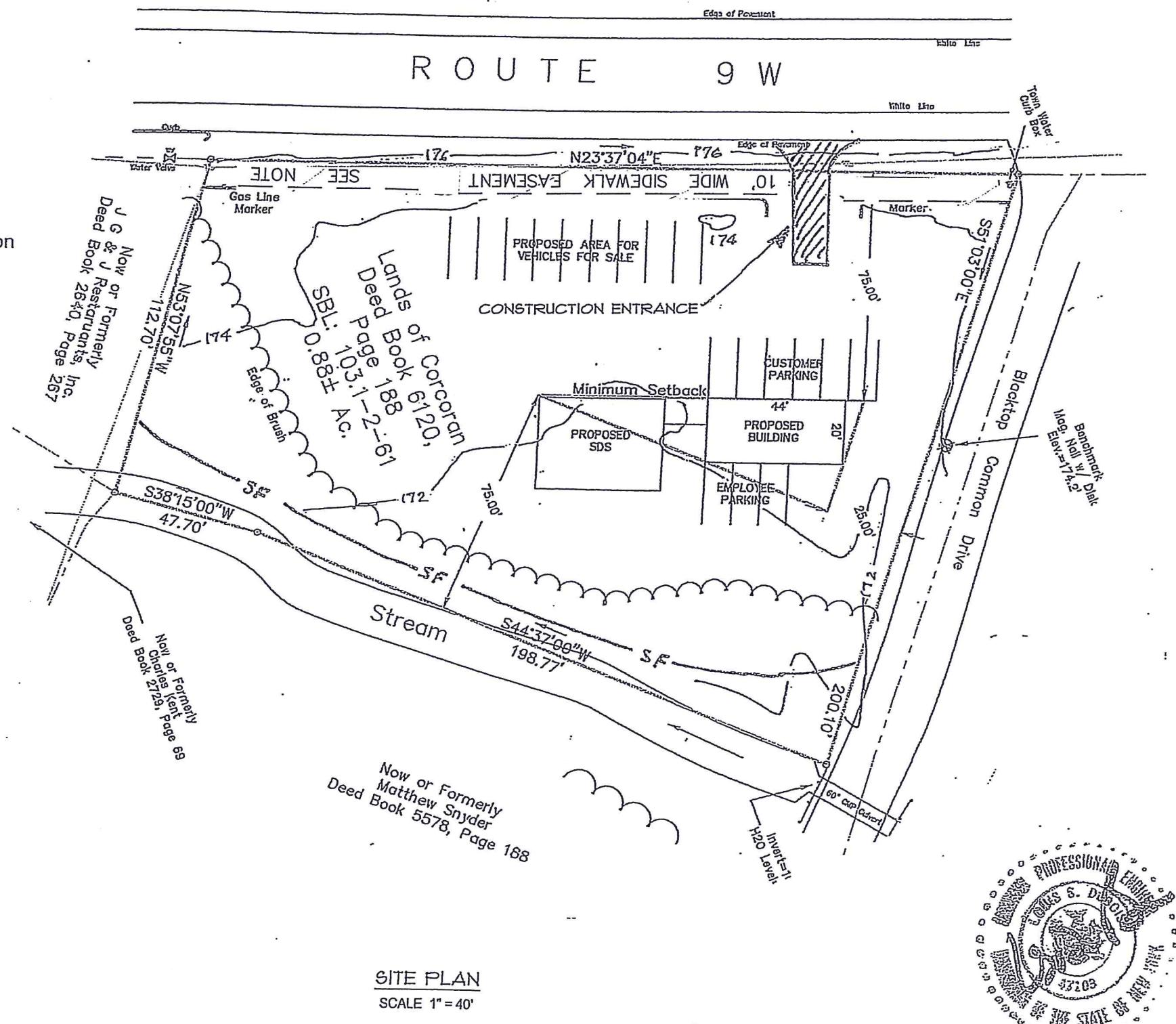
A temporary construction entrance is to be put in Place as per the detail. A NYSDOT Highway Work Permit is required for the final drive entrance.

Other standard notes regarding erosion control are listed on Page 3 of the Plans.

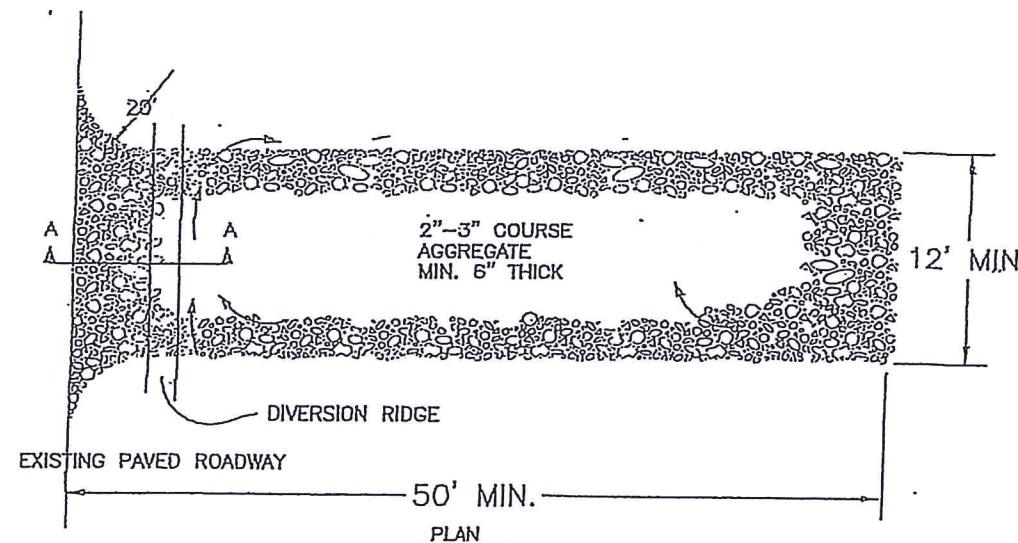
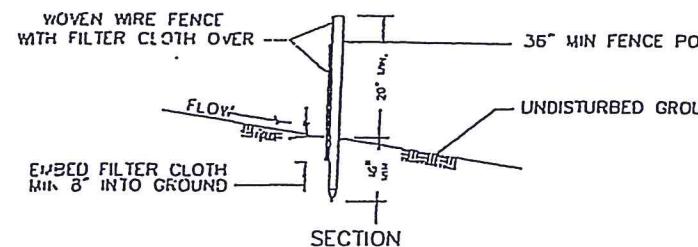
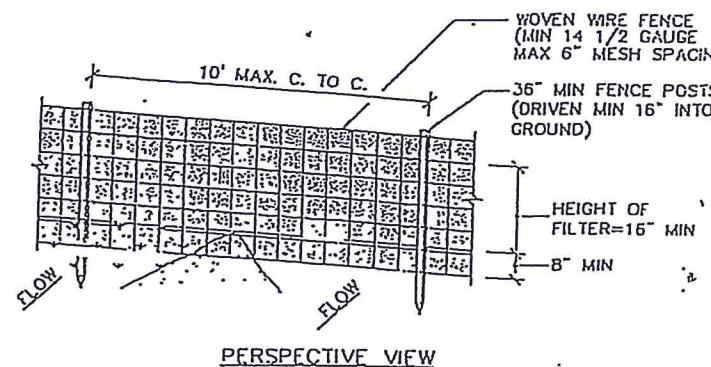
SF - SILT FENCE LOCATION

**NOTE**

By the signing of the site plan map, and upon the Planning Board Chairman's signing of this Site Plan Map, the owner creates a 10 foot wide sidewalk easement to the Town of Marlborough, bordered to the west by the front property line on Rt. 9W for the construction, repair and maintenance of the sidewalk without requirements of any further action by the Town of Marlborough.



EROSION & SEDIMENT CONTROL PLAN	
THOMAS CORCORAN	
1924 ROUTE 9W	
MILTON, NEW YORK	
TN OF MARLBORO 103.1-2-61	
SCALE	AS SPECIFIED
DRAWN BY	LSD
APPROVED	LSD
LOUIS S. DUBOIS, P.E. 116 VINEYARD AVENUE HIGHLAND, NEW YORK	
(845) 691-2247 OFFICE (845) 691-6515 FAX (845) 224-7102 CELL	
DATE	10/5/2017
REVISED	10/19/2017
DRAWING	SITE PLAN
louisdubois@optimum.net	



NOTES:

1. THE ENTRANCE SHALL BE MAINTAINED IN A MANNER THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEAN OUT OF ANY MEASURES USED TO TRAP SEDIMENT.
2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY.
3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

## CONSTRUCTION NOTES FOR SILT FENCE

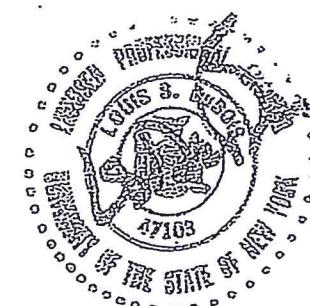
1. Woven wire fence with filter cloth to be fastened securely to 3' min high fence posts with staples or wire ties. Fabric should be secured to wire fence every 24" on top and mid section.
2. Adjoining sections of filter fabric shall be overlapped 6", folded and stapled together.
3. The filter fabric shall be installed 8" min into the trench and backfilled. The fence shall be placed on slope contours to maximize ponding efficiency
4. Maintenance shall be performed and material shall be removed as needed to insure the proper performance of the silt fence system.

## EROSION CONTROL STANDARD NOTES

1. EXCAVATION, FILLING, GRADING AND STRIPPING SHALL BE PERMITTED TO BE UNDERTAKEN ONLY IN SUCH LOCATIONS AND IN SUCH A MANNER AS TO MINIMIZE THE POTENTIAL OF EROSION AND SEDIMENT, AND THE THREAT TO THE HEALTH, SAFETY AND WELFARE OF NEIGHBORING PROPERTY OWNERS AND THE GENERAL PUBLIC.
2. SITE PREPARATION AND CONSTRUCTION SHALL BE FITTED TO THE VEGETATION, TOPOGRAPHY AND OTHER NATURAL FEATURES OF THE SITE AND SHALL PRESERVE AS MANY OF THESE FEATURES AS FEASIBLE.
3. THE CONTROL OF EROSION AND SEDIMENT SHALL BE A CONTINUOUS PROCESS UNDERTAKEN AS NECESSARY PRIOR TO, DURING AND AFTER SITE PREPARATION AND CONSTRUCTION.
4. THE SMALLEST PRACTICAL AREA OF LAND SHALL BE EXPOSED BY SITE PREPARATION AT ANY GIVEN TIME.
5. THE EXPOSURE OF AREAS BY SITE PREPARATION SHALL BE KEPT TO THE SHORTEST PRACTICAL PERIOD OF TIME PRIOR TO THE CONSTRUCTION OF STRUCTURES OR IMPROVEMENTS OR THE RESTORATION OF THE EXPOSED AREAS TO AN ATTRACTIVE NATURAL CONDITION.
6. MULCHING OR TEMPORARY VEGETATION SUITABLE TO THE SITE SHALL BE USED WHERE NECESSARY TO PROTECT AREAS EXPOSED BY SITE PREPARATION, AND PERMANENT VEGETATION WHICH IS WELL ADAPTED TO THE SITE SHALL BE INSTALLED AS SOON AS PRACTICAL.
7. WHERE SLOPES ARE TO BE REVEGETATED IN AREAS EXPOSED BY SITE PREPARATION, THE SLOPES SHALL NOT BE OF SUCH STEEPNESS THAT VEGETATION CANNOT BE READILY ESTABLISHED OR THAT PROBLEMS OF EROSION OR SEDIMENT MAY RESULT.
8. SITE PREPARATION AND CONSTRUCTION SHALL NOT ADVERSELY AFFECT THE FREE FLOW OF WATER BY ENCROACHING ON, BLOCKING OR RESTRICTING WATERCOURSES.
9. ALL FILL MATERIAL SHALL BE COMPOSITION SUITABLE FOR THE ULTIMATE USE OF THE FILL, FREE OF RUBBISH AND CAREFULLY RESTRICTED IN ITS CONTENT OF BRUSH, STUMPS, TREE DEBRIS, ROCKS, FROZEN MATERIAL AND SOFT OR EASILY COMPRESSIBLE MATERIAL.
10. FILL MATERIAL SHALL BE COMPACTED SUFFICIENTLY TO PREVENT PROBLEMS OF EROSION, AND WHERE THE MATERIAL IS TO SUPPORT STRUCTURES, IT SHALL BE COMPACTED TO A MINIMUM OF NINETY PERCENT (90%) OF STANDARD PROCTOR WITH PROPER MOISTURE CONTROL.
11. ALL TOPSOIL WHICH IS EXCAVATED FROM A SITE SHALL BE STOCKPILED AND USED FOR THE RESTORATION OF THE SITE, AND SUCH STOCKPILES, WHERE NECESSARY, SHALL BE SEADED OR OTHERWISE

## STABILIZED CONSTRUCTION ENTRANCE

NOT TO SCALE

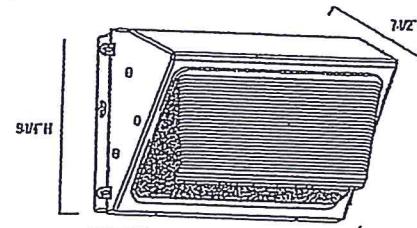


EROSION & SEDIMENT CONTROL PLAN  
THOMAS CORCORAN  
1924 ROUTE 9W  
MILTON, NEW YORK  
TN OF MARLBORO 103.1-2-61

SCALE AS SPECIFIED	LOUIS S. DUBOIS, P.E.	DATE 10/5/2017
DRAWN BY LSD	116 VINEYARD AVENUE HIGHLAND, NEW YORK (845) 691-2247 OFFICE (845) 691-6515 FAX (845) 224-7102 CELL louisdubois@optimum.net	REVISED 10/19/2017
APPROVED LSD		DRAWING DETAILS & NOTES

3

## E-WP8 Series



សម្រាប់ប្រើប្រាស់

DIMENSIONS	PRODUCT WEIGHT	ADJUSTING HEIGHT	SPACING
7-1/2" D x 11-1/8" W x 9-1/4" H	8.6 lbs.	8 to 18 feet	2 to 3 holes the mounting holes

### Fixture Specifications

	Henry door, die-cast aluminum housing with hinged door frame Dark bronze polyester powder-coat finish
	Heat and shock-resistant borosilicate glass protective lens
	1/2" NPT tapped knockouts for conduit entrances (one at top, one on each side, one on

### Electrical Performance

OPERATING MINIMUM	LIFESPAN IN HOURS	POWER FACTOR	TOTAL HARMONIC DISTORTION	INPUT VOLTAGE
-40°C (40°F)	Estimated 76,000 Hours	>0.9	<20%	120V
				208V
				240V

### Warranties & Certification

WARRANTY **NULLIFIED** DUE TO ENERGY STAR

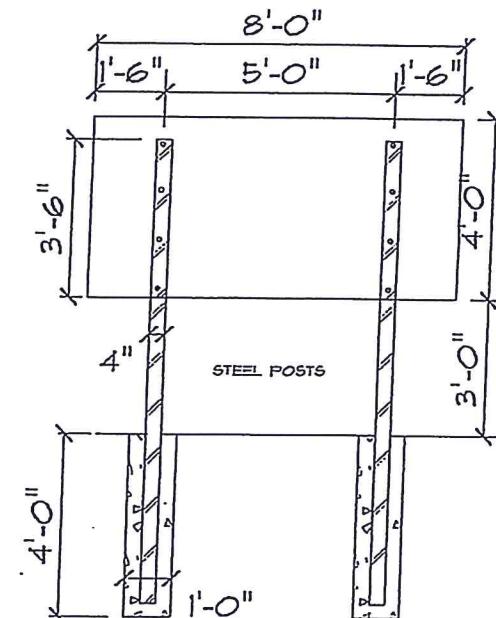
Output Specifications						
SKU	LIGHT OUTPUT	COLOR TEMP	POWER	COLORS	ACCURACY	REPLACES
EW82105GZ	3200 Lumens	Cool White (5000K)	47W	≥70	CRI	100WPSL11
EW82105HZ	2900 Lumens	Neutral White (4000K)	47W	≥70	CPL	100WPSL11

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PhotoCell-Bulb, 120V/208V/240V/277V  
SKU: EACP1(120V)  
EACP2(208V/240V/277V)  
USE: PhotoCell is fully Enclosed.

### Plasmidic Diagamma



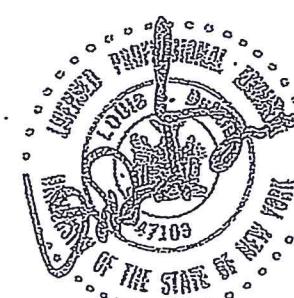
GRAND SLAM AUTO  
USED CAR SALES  
AND  
REPAIR

DOUBLE FACED WITH  
MIDDLE SUPPORTS

## FINISHED GRADE

## SIGN DETAIL

SCALE: 1/4" = 1'-0"



SIGN & LIGHTING DETAILS	
THOMAS CORCORAN	
1924 ROUTE 9W	
MILTON, NEW YORK	
TN OF MARLBORO 103-1-2-61	
SCALE	AS SPECIFIED
DRAWN BY	LSD
APPROVED	LSD

10

HEAVY SOLID LINES INDICATED PROPOSED CONTOUR

ROUTE 9 W

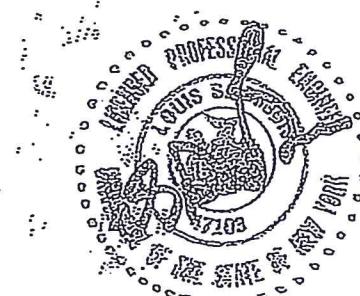
NORTE

NOTE: WITHIN THE SPECIFIED SEPTIC FIELD AREA  
THE FILL PLACED MUST MEET UCDOH SPECIFICATIONS  
FOR A RAISED SYSTEM, WITH THE MATERIAL MEETING  
THE REQUIREMENTS OF A 5 TO 15 MIN PERK TEST.  
SEE APPROVED SEPTIC PLANS FOR MORE DETAILS

## GRADING PLAN

## SITE PLAN

SCALE 1:64



SIGN & LIGHTING DETAILS  
THOMAS CORCORAN  
1924 ROUTE 9W  
MILTON, NEW YORK  
TN OF MARLBORO 103.1-2-61

SCALE	AS SPECIFIED	DATE	10/19/2017
DRAWN BY	LSD	REVISED	
APPROVED	LSD	DRAWING	GRADING PLAN
		LOUIS S. DUBOIS, P.E. 1116 VINEYARD AVENUE HIGHLAND, NEW YORK (845) 691-2247 OFFICE (845) 691-6515 FAX (845) 224-7102 CELL louisdubois@optimum.net	

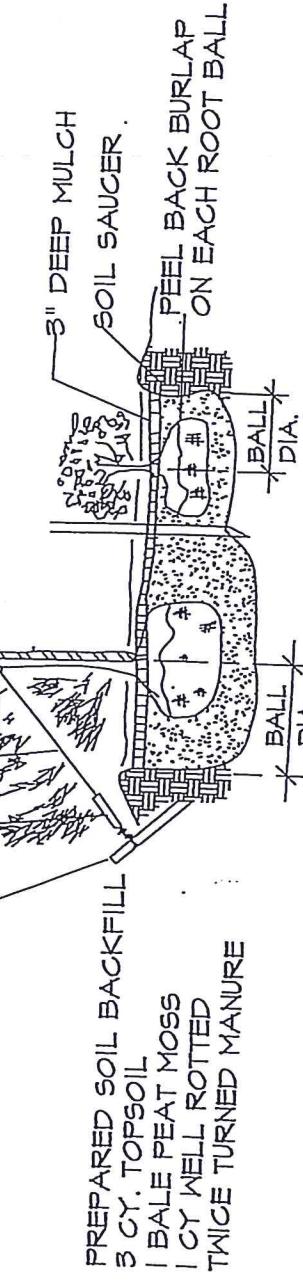


### EVERGREEN

3 WIRES & 3 HOSE LOOPS  
@ 120° EACH

TURN BUCKLE ON TREES  
OF 12' HEIGHT

2'-6" CEDAR STAKE  
WHERE FEASIBLE OR  
3 GUYS TO A DEADMAN



### TREE

### PLANTING DETAIL

### SHRUB

### LANDSCAPING SCHEDULE

TYPE	SYMBOL	QUANTITY	COMMON NAME	SIZE	COND.
SHRUBS	∅ BB	6	BURNING BUSH	24"-30"	B#B
	∅ MCS	14	MAGIC CARPET SPIREA	1'-6"	B#B
*	∅ EG	12	EVERGREEN TREES	5' - 6'	B#B

### SOIL NOTE:

A. PLANTING PITS SHALL BE DUG WITH LEVEL BOTTOMS, WITH THE WIDTH TWICE THE DIAMETER OF THE ROOT BALL. THE ROOT BALL SHALL REST ON UNDISTURBED GRADE. EACH PLANT PIT SHALL BE BACK FILLED WITH THE FOLLOWING PREPARED SOIL MIXED THOROUGHLY:

1 PART PEAT MOSS

1 PART COW MANURE BY VOLUME

3 PARTS TOPSOIL BY VOLUME

21 GRAM AGRIFORM PLANTING TABLETS AS FOLLOWS:

2 TABLETS PER 1 GAL. PLANT

3 TABLETS PER 5 GAL. PLANT

4 TABLETS PER 15 GAL. PLANT

LARGER PLANTS (2) TWO TABLETS PER 1/2" DIA. OF TRUNK CALIPER

### PLANTING NOTES:

1. ALL PLANT MATERIAL SHALL BE OF QUALITY & SIZE STANDARDS DESIGNATED BY THE AMERICAN ASSOCIATION OF NURSERYMEN.

2. IMPROVED TOPSOIL FOR PLANT PITS: ONE C.Y. TOPSOIL, 10 LBS. BONEMEAL & 4 C.F. PEAT MOSS THOROUGHLY MIXED.

3. UNLESS OTHERWISE SPECIFIED, ALL SHRUB BEDS SHALL BE MULCHED WITH BARK NUGGETS - MEDIUM, 3" DEEP.

4. NEW LAWN AREAS SHALL HAVE 4" TOPSOIL, RAKED SMOOTH TO FINISHED GRADES - FERTILIZED WITH 5-10-5 AT A RATE OF 30 LBS/100 S.F.

5. LAWN SEED MIX: 50% KENTUCKY BLUEGRASS, 30% RED FESCUE, 20% ANNUAL RYE - SOW AT A RATE OF 5 LBS/1000 S.F. PROTECT WITH STRAW MULCH.

6. ALL TREES ARE TO HAVE 2 1/2" MIN. CALIBER AT 4'-0" ABOVE GRADE.

7. ADDITIONAL SOIL AMENDMENTS TO BE PLACED IN ALL HOLES FOR PLANTING TREES AND SHRUBS TO A DEPTH OF AT LEAST 18" AND AT LEAST 18" AROUND ROOT BALL.

GRAND SLAM AUTO  
THOMAS CORCORAN  
1924 ROUTE 9W  
MILTON, NEW YORK  
TN OF MARLBORO 103.1-2-61

SCALE AS SPECIFIED	LOUIS S. DUBOIS, P.E.	DATE 11/17/2017
DRAWN BY LSD	HIGHLAND, NEW YORK (845) 691-2247 OFFICE (845) 691-6515 FAX	REVISED
APPROVED LSD	(845) 224-7102 CELL louisdubois@optimum.net	DRAWING



RENEWAL

ULSTER COUNTY DEPARTMENT OF HEALTH  
ENVIRONMENTAL HEALTH SERVICES  
239 GOLDEN HILL LANE  
KINGSTON, NY 12401

FORMERLY:

PERMIT TO CONSTRUCT A WASTE DISPOSAL SYSTEM

THIS PERMIT IS ISSUED UNDER THE PROVISIONS OF ARTICLE VI, SECTION 6.4.0 OF THE  
ULSTER COUNTY SANITARY CODE. PERMITS ARE NON-TRANSFERABLE.

This Permit is Valid for a *Two Year* Period – Date of Issuance: 10/03/2017

1. APPLICANT

Thomas Corcoran

2. ADDRESS OF APPLICANT

6 Corcoran Drive  
Milton, NY 12547

3. LOCATION OF PROJECT

1924 Route 9W

4. TOWNSHIP

Marlborough

5. TYPE OF OWNERSHIP

Commercial - used car sales

6. TAX IDENTIFICATION NUMBER

103.1-2-61

DESCRIPTION OF WORKS

INSTALLATION OF: System Type: Raised System

Dosing: Pump Station

Minimum separation of the absorption field 100 feet from well, (150 feet if seepage pit), 100 feet from a stream or water course, and 10 feet from the property line.

All systems shall be designed / constructed in conformance with all applicable rules and regulations.  
Appendix 75-A "Wastewater Treatment Standards – Individual Household Systems", latest revision and / or  
DEC Design Standards for Wastewater Treatment Works, latest revision.)

Well log to be submitted prior to final approval. N/A - Municipal Water

Well construction to be in accordance with Appendix 5-B, Standards for Water Wells, November 23, 2005. N/A

The sewage system must be installed in accordance with the plans submitted by Louis S. Dubois, P.E. and  
approved / accepted by this department on 10/03/2017.

New York State Licensed P.E., Architect, or Exempt Land Surveyor must certify that the sewage system has  
been installed in accordance with the approved / accepted plan.

Carol M. Smith, MD MPH  
Commissioner of Health

1016c

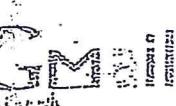
cc: NYC WATERSHED - ( ) Ashokan,

*Shelly K*  
cc: ( ) Delaware, ( ) Rondout/Neversink

FULLY DELEGATED ( )

JOINT REVIEW AND APPROVAL ( )

Carol M. Smith, MD, MPH  
Commissioner of Health



rand Slam Auto  
message

Reilly, John (DOT) <John.Reilly@dot.ny.gov>  
: Tom Corcoran <corcoran@marlboroughny.us>, Marlborough Planning <marlboroughplanning@marlboroughny.us>, "Cardinale, Louis (DOT)"  
ouis.Cardinale@dot.ny.gov>  
: Louis Dubois <louis.dubois@optimum.net>, "Corrigan, David (DOT)" <David.Corrigan@dot.ny.gov>

Tom Corcoran <corcoran@marlboroughny.us>

Fri, Nov 17, 2017 at 2:04 PM

Tom,

The Department has reviewed the revised site plan prepared by Louis Dubois P.E. dated 11/07/2017 and approves it for use on the subject project. Please have your client provide the following application/forms/fees to obtain the highway work permit. The contractor performing the work shall be the permittee.

PERM 33-COM application – all three stages completed – Attached

Required insurances – Submitted by contractor performing the work – Attached

Permit Check - \$550.00 payable to NYSDOT

Guaranteed Deposit - \$5000.00 bank check or \$5000.00 Bond PERM 44 – Attached

Three stamped sets of the plans.

Copy of the EAF and SEQRA Designation

Letter from the Town requesting to be lead agency.

you have any questions please feel free to give me a call

John Reilly

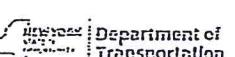
Permit Engineer

New York State Department of Transportation, Residency 8-7 Ulster County

Quarry Street, Kingston NY 12401

(518) 340-1723 | [John.Reilly@dot.ny.gov](mailto:John.Reilly@dot.ny.gov)

[www.dot.ny.gov](http://www.dot.ny.gov)



attachments

[Insurance Forms Required.pdf](#)  
237K

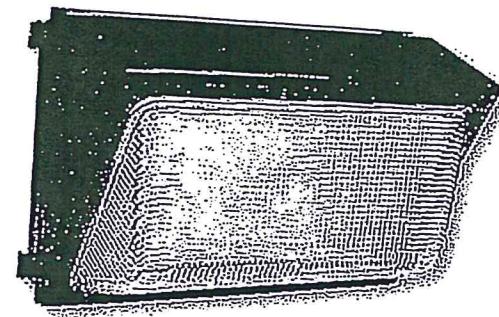
[PERM33-COM\\_04\\_15\\_rev 040715.pdf](#)  
755K

[PERM 44 \(9-10\).pdf](#)  
137K

14

# E-WP8 Series

LED Traditional Style Wall Pack - Small  
Replaces 100W PSMH



Average Customer Rating



A new twist on an old classic!

#### Efficient

- Uses 45% less energy than comparable HID fixtures
- Quick, easy installation

#### Recommended Use

- Security
- Pathways
- Perimeter lighting

#### Certifications



CREE®  
LEDs

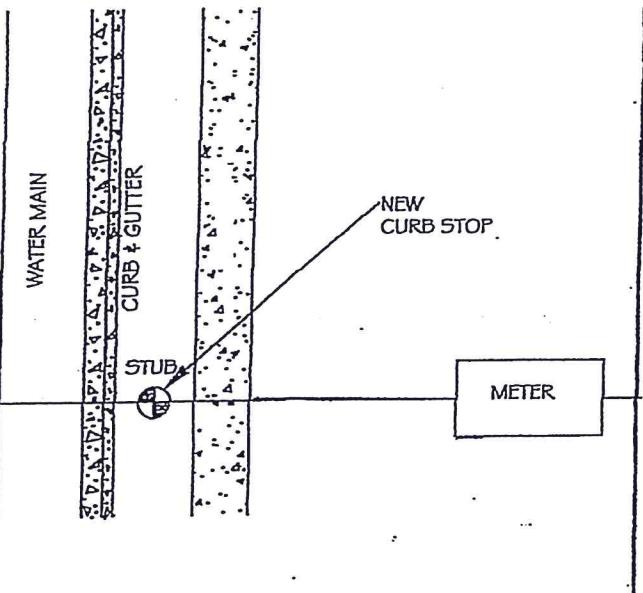
Making LED easy.

#### Durable

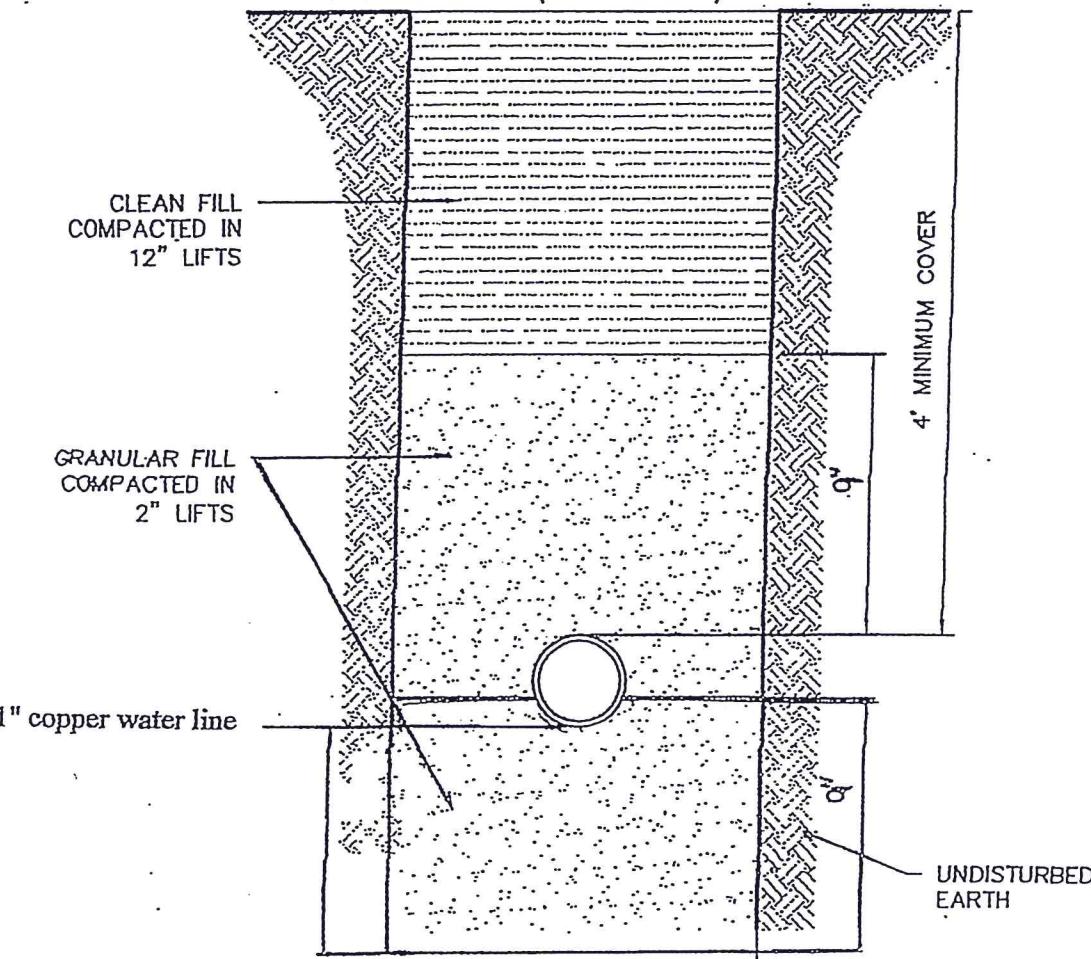
- Lens is heat and shock resistant
- Powder-coat finish withstands the test of time

#### Input Voltage

- Universal (120V through 277V Operation)



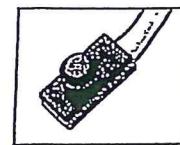
FINISHED GRADE (EARTH SHOWN)



WATER SERVICE DETAIL

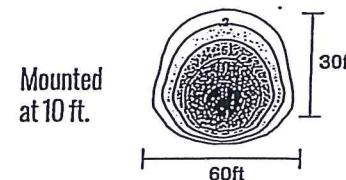
## E-WP8 Series

## Accessories



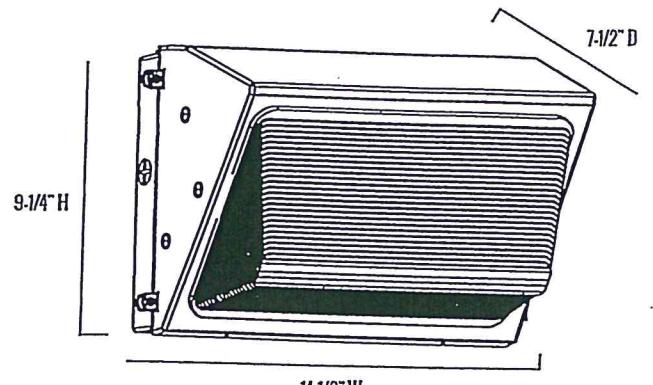
Photocell-Button, 120V/208V/240V/277V  
 SKU: E-ACPI (120V)  
 E-ACP2 (208V/240V/277V)  
 USE: Photocell is field installed.  
 Drilling of the back box in the field is required.

## Photometric Diagrams



All published photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. Fixture photometry was completed on a single representative fixture.

## E-WP8 Series



## Series Overview

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
7-1/2" D x 14-1/8" W x 9-1/4" H	8.6 lbs.	8 to 18 feet	2 to 3 times the mounting height

## Fixture Specifications

HOUSING	Heavy duty, die-cast aluminum housing with hinged door frame Dark bronze polyester powder-coat finish
LENS ASSEMBLY	Heat and shock-resistant borosilicate glass prismatic lens
MOUNTING	1/2" NPT tapped knockouts for conduit entrances (one on top, one on each side, one on back)

## Electrical Performance

OPERATING MINIMUM	LIFESPAN (125°C/55°C)	POWER FACTOR	TOTAL HARMONIC DISTORTION	DIMMABLE
-40°C (-40°F)	Estimated 76,000 Hours	>0.9	<20%	No
INPUT VOLTAGE	120V	208V	240V	277V
Current Draw (Amps)	0.41A	0.24A	0.21A	0.19A

## CORRELATED COLOR TEMPERATURE (CCT)

COOL WHITE

5000K ➔

NEUTRAL WHITE

4000K ➔

WARM WHITE

## Warranty &amp; Certifications

WARRANTY	UL LISTED	ETL DIC	ENERGY STAR
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5-Year Limited

Wet Locations

## Output Specifications

SKU	LIGHT OUTPUT	COLOR TEMP. (See chart)	POWER CONSUMPTION	COLOR ACCURACY	REPLACES
E-WP8L05CZ	3200 Lumens	Cool White (5000K)	47W	≥ 70 CRI	100W PSMH
E-WP8L05HZ	2900 Lumens	Neutral White (4000K)	47W	≥ 70 CRI	100W PSMH

Due to continuous product improvement, information in this document is subject to change.

Revision Date: 05/03/16

1501 96<sup>th</sup> Street, Sturtevant, WI 53177 | Phone (888) 243-9445 | Fax (262) 504-5409 | [www.e-conolight.com](http://www.e-conolight.com)

1501 96<sup>th</sup> Street, Sturtevant, WI 53177 | Phone (888) 243-9445 | Fax (262) 504-5409 | [www.e-conolight.com](http://www.e-conolight.com)