

NO. DESCRIPTION DATE BY

PRC COMMENTS 06/19/19 GFT

PLANNING BD. APPROVAL CONDITIONS 08/13/19 GFT

TOWN ENGINEER REVIEW COMMENTS 09/17/19 GFT

REVISIONS

It is a violation of New York State Education Law Article 145 Section 7209 for any person, unless he or she is acting under the direction of a licensed professional engineer or land surveyor, to alter an item in any way. If an item bearing the seal of an engineer or land surveyor is altered, the altering engineer or land surveyor shall affix to the item his or her seal and the notation "altered by" followed by his or her signature and the date of such alteration, and a specific description of the alteration.

THORNTON =

ENGINEERING LLP
30 Assembly Drive, Suite 106
Mendon, New York 14506

Consultant Engineers

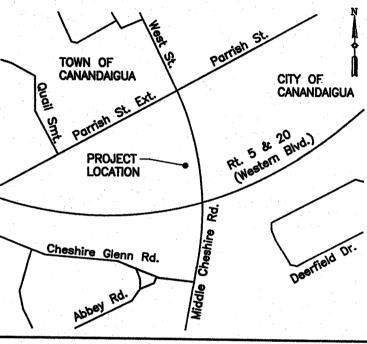


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LOCATION MAP:



PROJECT NAME

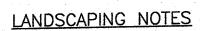
Hallstead Dental
Office Parking Lot
Relocation

3240 Middle Cheshire Rd.
Town of Canandaigua
Ontario County, NY

DRAWING TITLE:

Grading, Drainage, and Soil Erosion/ Sediment Control Plan

FILE NAME: GRADINGPLAN.DWG	DESIGNED BY: GFT
DRAWN BY: HKT	CHECKED BY: GFT
APPROVED BY: GFT	DATE: JUNE 2019
SCALE: 1" = 30'	PROJECT NO.: 18-710
SHEET NO.:	DRAWING NO.:
_2 of _5	S-2



- 1. All plants shall meet or exceed the requirements set forth in the latest edition of the American Standard for Nursery Stock by the American Association of Nurserymen,
- 2. Upon completion and acceptance of the landscaping by the Town of Canandaigua, a two (2) year maintenance guarantee is required.
- 3. All planting beds to receive 3" of shredded hardwood bark mulch and weed barrier.
- 4. No trees are to be planted within 20' of overhead wires or within 5' of underground
- 5. Stake and wrap tree trunks upon planting.
- 6. Planting backfill mixture to consist of 4 parts of topsoil and 1 part peat moss. Provide 10 lbs. of 5-10-5 fertilizer per 1 cubic yard of planting backfill.
- 7. Apply lawn seed mix at a rate of 5 lbs. per 1,000 s.f. of lawn area using the following proportions by weight: Lawn Areas

Species or Variety in Mixture Common Ryegrass

Rate of lawn fertilizer to be 25 lbs. per 1,000 s.f.

- 8. All seeded areas are to receive 4" of topsoil, seed, straw mulch cover, fertilizer, and water until a thick turf cover is obtained.
- 9. All planting bed areas shall be constructed with 12" of planting backfill mixture.
- 10. Topsoil must be stripped and stockpiled before construction and replaced on all landscaped and lawn areas to a minimum depth of 4" before resale or removal from
- 11. No Phosphorous shall be used at planting time unless soil testing has been completed and tested by a Horticultural Testing Lab and the soil tests specifically indicate a phosphorous deficiency that is harmful, or will prevent new lawns and plantings from establishing properly.
- 12. If soil tests indicate a phosphorous deficiency that will impact plant and lawn establishment, phosphorous shall be applied at the minimum recommended level prescribed in the soil test following all NYS DEC regulations.

			PLANTING SCHEDUL	E		
QUANTITY	KEY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	NOTES
9	AC	Abies concolor	White Concolor Fir	6' to 7' Height	Balled and Burlapped	
10	P\$	Pinus strobus	Eastern White Pine	6' to 8' Height	Balled and Burlapped	
3	SP	Syringa patula "Miss Kim"	Miss Kim Lilac	24" Height	Container	
7	PO	Physocarpus epulifolius "Nana"	Dwarf Ninebark	18" to 24" Height	Container	6' to 7' O.C
2	HJ	Juniperus chinensis "Hetzii Columnaris"	Columnar Hetz Juniper	4' to 5' Height	Balled and Burlapped	6' to 7' O.C
3	TG	Thuja "Green Giant"	Green Giant Arborvitae	5' to 6' Height	Balled and Burlapped	6' to 7' O.C
2	AS	Acer saccharum "Fidcrezam"	Fidcrezam Sugar Maple	3" Caliper	Balled and Burlapped	

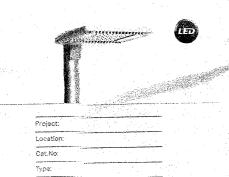
CONSTRUCTION NOTES

- 1. The locations of new underground lighting circuits have not been depicted on this plan. The Contractor shall provide necessary circuitry to energize the new lighting system per the detail on this drawing.
- All site lighting is to comply with the lighting standards contained in Town Code Chapter 220, Section 220-77.

		LIGHTING FIXTURE SCHEDU	ILE	
Designation	No. of Fixtures	Fixture	Lumens	Mounting
Α	Two Back to Back	Gardco Lighting EcoForm Series LED Luminaire, Type 4 Distribution, with Internal Houseside Shield	6900	20' Mounting Height on Pole



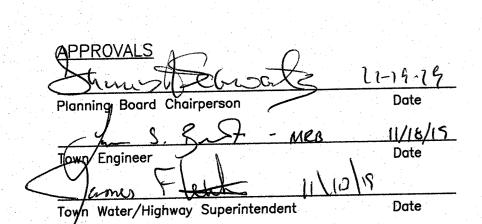
Gardco EcoForm Gen-2 combines economy with performance in an LED area luminaire. Capable of delivering up to 26,400 lumens or more in a compact, low profile LED luminaire, EcoForm offers a new level of customer value. EcoForm features an innovative retrofit arm kit, simplifying site conversions to LED by eliminating the need to drill additional holes in most existing poles. Integral control systems available for further energy savings. Includes Service Tag, our innovative way to provide assistance throughout the life of the product.



CF-S	32L	700	NW-G2	Mounting AR	Distribution	208		ions ming controls	Motion sensing lens	Photo-sejising	Electrical	Lucinore	Finish
F-S oForm e and ea, all	32L 32 LEDs (2 modules)	530 530mA 700 700mA 1A 1050mA 1.2A 1200mA	4000K, 70CRI	The	Type 2 2 Type 2 2-90 Rotated left 90' 2-270 Rotated right 270' Type 3	HVU 347-4	FAI SW OHz) LLC BOV	dimming (by others) ⁴ C Dual Circuit Control ⁴⁵⁸ W5 Field Adjustable Wattage Selector ⁴⁵ Interface module for SiteWise ⁴⁶⁷ C Integral wireless module ⁴⁵⁸	IMRI3 Integral with #3 lens* IMRI7 Integral with #7 lens* IMRO Pole mounted motion sensor*	PCB Photocentrol Button ^{4,9} TLRD5 Twist Lock Receptacle 5 Pin ¹⁰ TLRD7 Twist Lock	Fusing F1 Single (120, 277, 347VAC)* F2 Double (208, 240, 480VAC)* Pole Mount Fusing FP1 Single (120, 277, 347VAC)*	Square Pole Adapter included in standard product TB Terminal Block ²² RPA	Textured BK Black WH White BZ Bronze DGY Dark Gray MGYMedium Gray Customer specified
	48L 48 LEDs (3 modules)	900 900 mA 1A 1050 mA 1.2A 1200 mA	CW-G2 Cool White 5000K, 70CRI Generation 2	separately (See accessories) SF Slip Fitter Mount ³	3 Type 3 3-90 Rotated left 90' 3-270 Rotated right 270'	(50/6	CS	Bi-level functionality ^M naDimmer: Automatic offite Dimming 50 Safety 50% Dimming, 7 hours 48 150Median 50% Dimming	(see accessories)	Receptacle 7 Pin ¹⁰ TLRPC Twist Lock Receptacle w/ Photocell ^{9,11}	FP2 Double (208, 240, 480VAC)* FP3 Canadian Double Puli (208, 240, 480VAC)* Surge Protection	Round Pole Adapter (fits to 3"- 3.9" O.D. pole) ¹³ HIS	RAL Specify optional color or RAL (ex: RAL7024) CC Custom color (Must supply color chip
	64L 64 LEDs (4 modules)	900 900mA 1A 1050mA		(fits to 23/4" O.D. tenon) WS Wall mount with surface	Type 4 4 Type 4 4-90 Rotated left 90' 4-270 Rotated			8 hours ^{4,8} 50 Economy 50% Dimming, 9 hours ^{4,8} 50 All Night 50% Dimming ^{4,8}			(10kA standard) SP2 Increased 20k/	Internal Housing Side Shield ¹⁴	for required factory quote)
				conduit rear entry permitted RAM Retrofit arm mount kit ²	right 270* Type 5 5 Type 5 5W Type 5W		Ca	30 Safety 30% Dimming, 7 hours 48 130 Median 30% Dimming 8 hours 48 130 Economy 30% Dimming, 9 hours 48	5				
				MOUNT KIL	AFR Auto Front Row AFR-90 Auto Front Row Rotated left 90		9/	30 Ali Night 30% Dimming ^{4,8}					
					AFR-270 Auto Front Row Rotated right 270*								

ECF-S_EcoForm_area_small 04/19 page 1 of 8





		LIGHTING FIXTURE SCHEDU)LE	
Designation	No. of Fixtures	Fixture	Lumens	Mounting
A	Two Back to Back	Gardco Lighting EcoForm Series LED Luminaire, Type 4 Distribution, with Internal Houseside Shield	6900	20' Mounting Height on Pole

-Double Yellow Centerline Drive Landbanked Parking Area Entrance to GCS Rim 819.4 [20"maple] *So —The Three Existing Code Compliant Exterior Lighting Fixtures Mounted on the Building Will Remain Business Lawn Reputed 8"tree Leach Field 12"tree 14"tree 10"apple N/F Erdle Living Trust 5071 Parrish St. Ext. Conc. Mon. 2" of Shredded Mulch within T.A.N. 97.02-2-26.200 (Graded to Drain to the Yard Inlets). Plant with Owner Selected Perennials. N/F Geoffry E. & Jane G. Hallstead 3240 Middle Cheshire Road T.A.N. 97.02-2-2.100 BENCHMARK
N. Bolt Hydrant
Elev. 821.29 Unmaintained Field Soils - The Entire Parcel Consists of Lima Loam Soils R.O.W. S89'18'40"W 189.16' ø_{U.P.} Inv. 818.8 NYS Rt. 5 & US Rt. 20 (R.O.W. Width Varies) LIGHTING AND LANDSCAPING PLAN SCALE: 1" = 30'

N/F Cheshire Associates Crofton Associates

Middle Cheshire Road T.A.N. 97.02-2-1.000

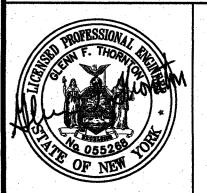
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THORNTON **\(\)**

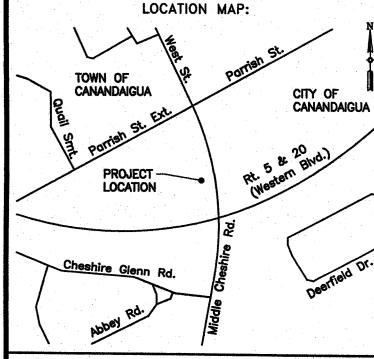
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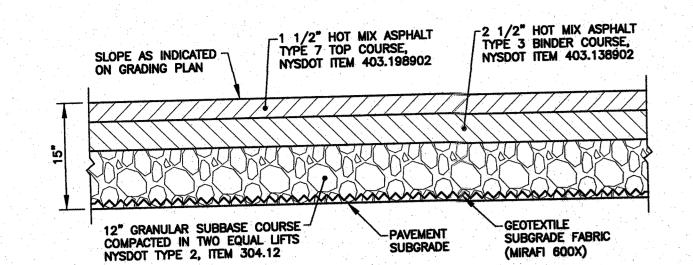
Hallstead Dental Office Parking Lot Relocation

3240 Middle Cheshire Rd. Town of Canandaigua Ontario County, NY

DRAWING TITLE:

Lighting and Landscaping Plan Plan

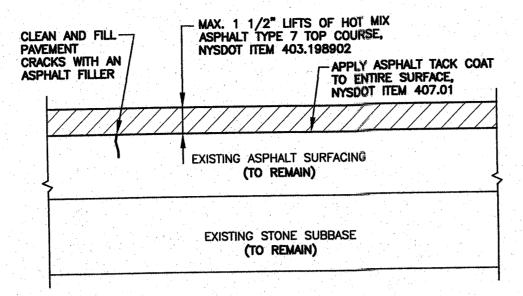
FILE NAME: LTLANDSCAPE.DWG	DESIGNED BY: GFT
drawn by: HKT	CHECKED BY: GFT
APPROVED BY: GFT	DATE: JUNE 2019
scale: 1" = 30'	PROJECT NO.: 18-710
SHEET NO.:	DRAWING NO.:
3 or _5_	S-3



NOTES

- 1. PAVEMENT SUBGRADE AREAS SHALL BE COMPACTED TO A DEPTH OF SIX INCHES AND TO A DENSITY OF NOT LESS THAN 95% OF THE MAXIMUM DENSITY AS DETERMINED BY ASTM D-1557.
- 2. EXISTING TOPSOIL (6" MINIMUM THICKNESS) SHALL BE REMOVED FROM ALL PROPOSED PAVEMENT AREAS. AREAS BELOW THE PAVEMENT SUBGRADE SHALL BE FILLED WITH COMPACTED GRANULAR SUBBASE COURSE.

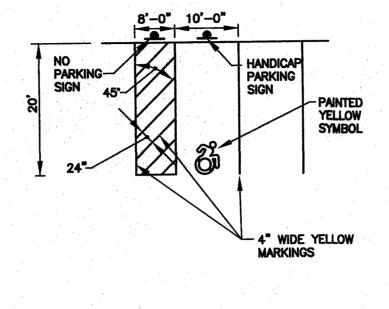
ASPHALT PAVEMENT NOT TO SCALE



WORK PROCEDURE

- STEP 1 CLEAN AND FILL PAVEMENT CRACKS (1/4" WIDE OR LARGER) WITH AN ASPHALT FILLER.
- STEP 2 THOROUGHLY CLEAN PAVEMENT SURFACES OF ALL DEBRIS.
- STEP 3 APPLY ASPHALT TACK COAT UPON A CLEAN AND DRY PAVEMENT THROUGHOUT THE ENTIRE OVERLAY AREA.
- STEP 4 PLACE AND COMPACT 1 1/2" (MAX. COMPACTED THICKNESS) OF HOT MIX ASPHALT TYPE 7 TOP COURSE. MULTIPLE LIFTS OF ASPHALT PAVEMENT OVERLAY MAY BE REQUIRED IN SOME AREAS. THE ASPHALT SURFACE SHALL BE \$LOPED TO DRAIN WITHOUT PONDING

ASPHALT OVERLAY
NOT TO SCALE



PAVEMENT MARKINGS

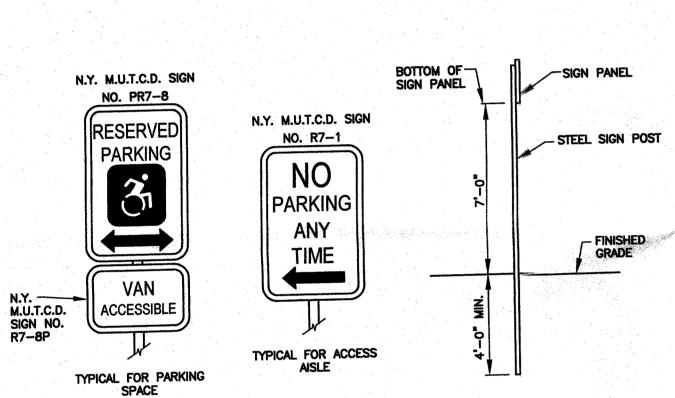
NOT TO SCALE

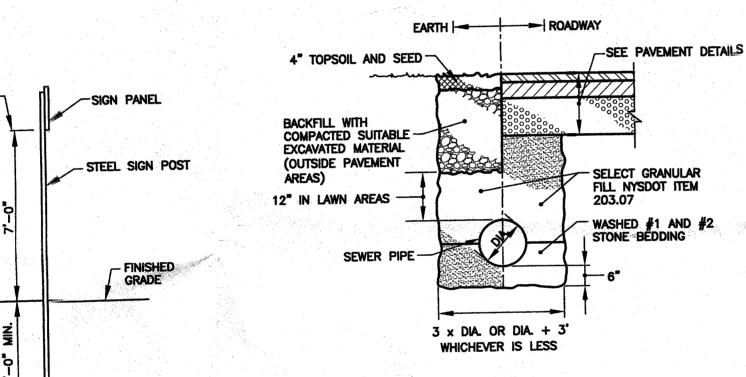
CROSSWALK MARKINGS

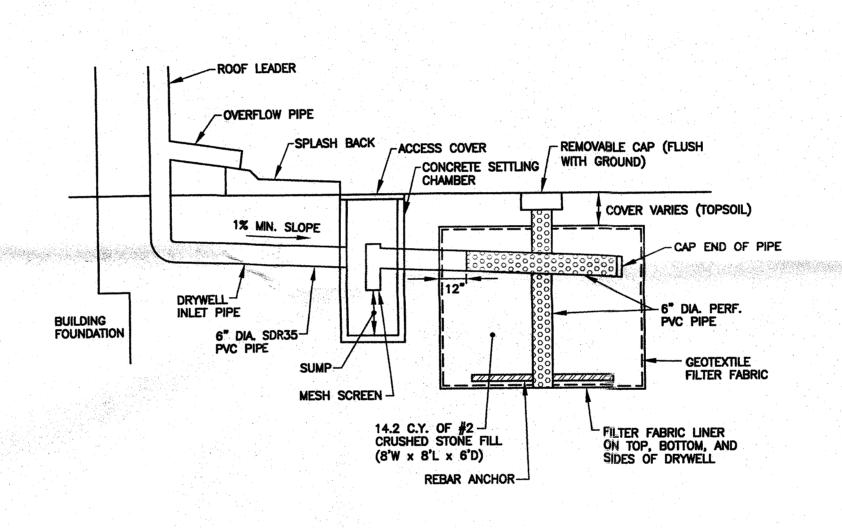
NOT TO SCALE

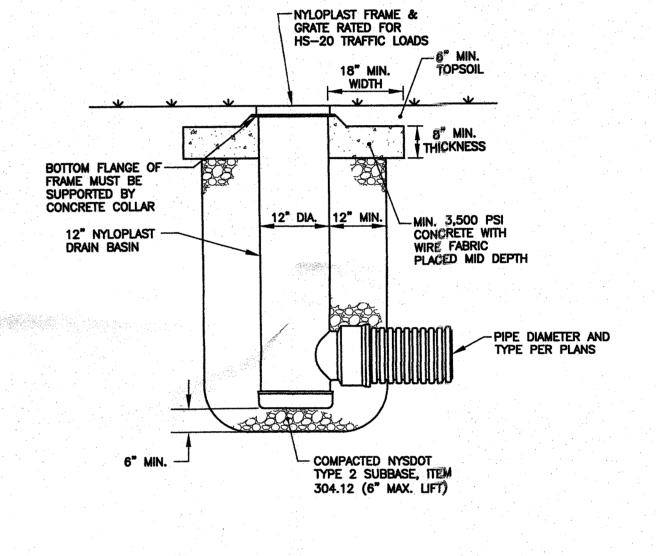
4" WHITE OR

YELLOW PAVEMENT









LEDGE OF

6" WHITE OR YELLOW PAVEMENT MARKINGS

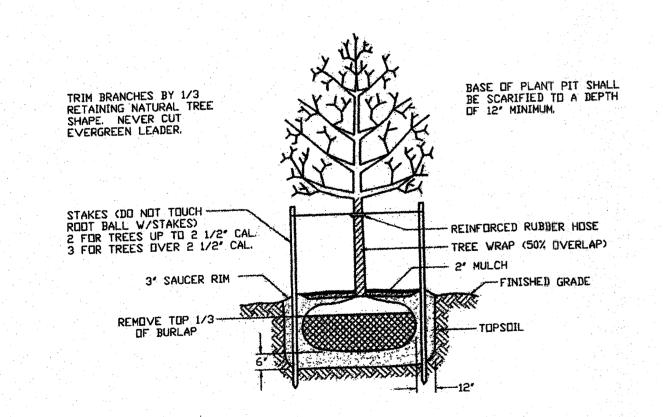
EDGE OF ROADWAY

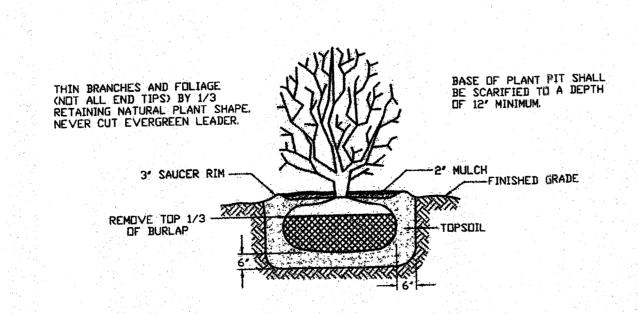
HANDICAP PARKING SIGNS
NOT TO SCALE

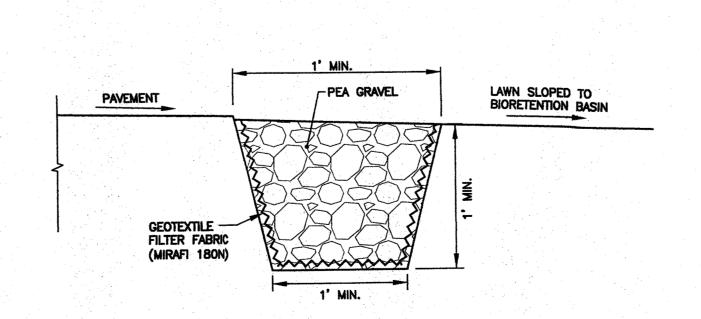
STORM SEWER INSTALLATION
NOT TO SCALE

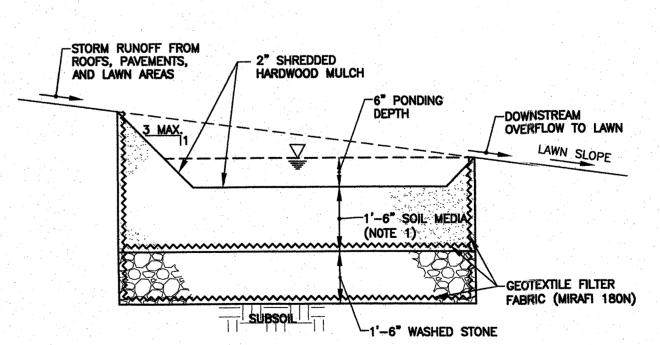
ROOF DRAIN DRYWELL NOT TO SCALE

YARD INLET NOT TO SCALE









NOTES

- 1. SOIL MEDIA SHALL CONSIST OF BLENDED 50% TO 70% SAND AND 50% TO 30%
- 2. LANDSCAPE STONES, AND PLANTS THAT ARE TOLERANT TO BOTH WET AND DRY CONDITIONS, SHOULD BE PROVIDED. SUGGESTED PLANTS INCLUDE RED OSIER DOGWOOD, ARROWOOD, WINTERBERRY, WITCH HAZEL, BROOK-SIDE ADER, SWEET PEPPERBUSH, SWITCH GRASS, NEW ENGLAND ASTER, WOOLGRASS, CUTLEAF CONEFLOWER, AND FOX SEDGE. PLANTS MUST BE IN ACCORDANCE WITH THE NYSDEC RECOMMENDED SPECIES LIST.

RAIN GARDEN NOT TO SCALE

TYPICAL TREE PLANTING	TYPICAL SHRUB PLANTING
NOT TO SCALE	NOT TO SCALE

PEA GRAVEL DIAPH	<u>IRAGM</u>
NOT TO SCALE	

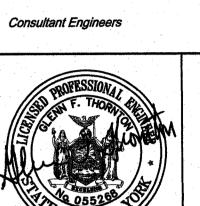
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REVISIONS

PLANNING BD. APPROVAL CONDITIONS 08/13/19 GFT

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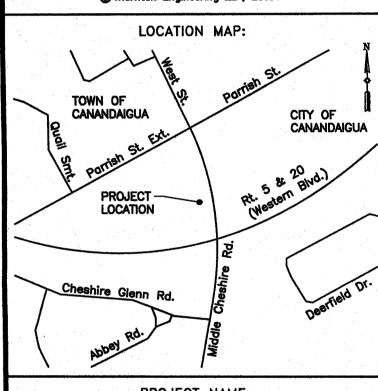
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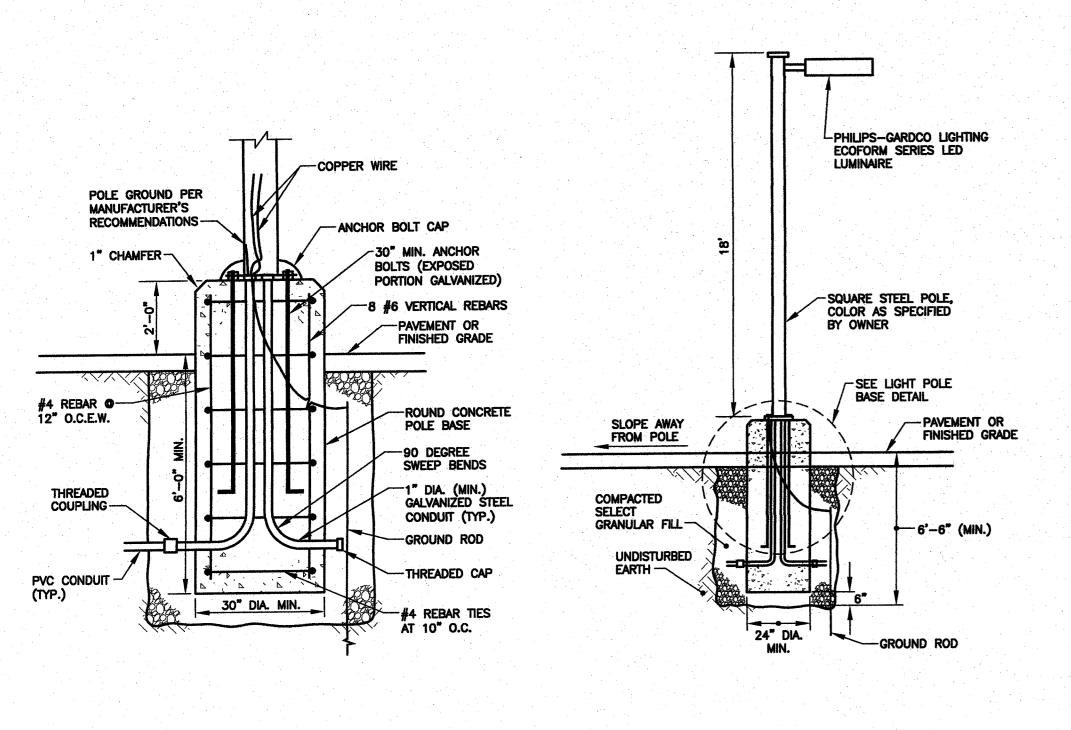
Hallstead Dental
Office Parking Lot
Relocation

3240 Middle Cheshire Rd.
Town of Canandaigua
Ontario County, NY

DRAWING TITLE:

Miscellaneous Details

FILE NAME: DETAILS.DWG	DESIGNED BY: GFT
drawn by: HKT	CHECKED BY: GFT
APPROVED BY: GFT	DATE: JUNE 2019
SCALE: NOT TO SCALE	PROJECT NO.: 18-710
SHEET NO.:	DRAWING NO.:
4 of 5	D-1



FINISH GRADE TO SLOPE
AWAY FROM FLAGPOLE

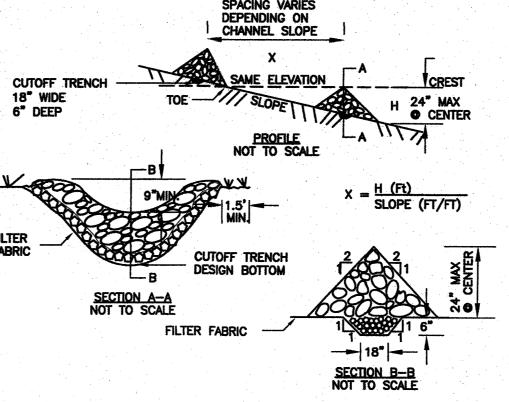
HARDWOOD WEDGES

-3,000 PSI CONCRETE
FOUNDATION
—COMPACTED BACKFILL
—FOUNDATION
SLEEVE
—DRY TAMPED SAND
—STEEL SUPPORT PLATE
AND GROUND SPIKE

NOTES

1. THE LED LIGHT FIXTURE SHALL BE SUFFICIENTLY SHIELDED AND AIMED SO THAT THE LIGHT DOES NOT CREATE GLARE TOWARDS THE ROADWAY OR TO NEIGHBORING PROPERTIES.

FLAGPOLE FOUNDATION NOT TO SCALE



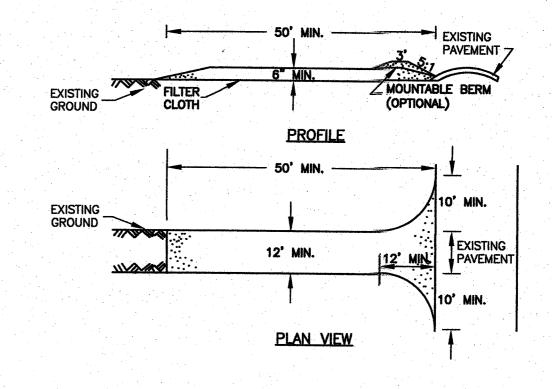
CONSTRUCTION SPECIFICATIONS

- 1. STONE WILL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINES, GRADES AND LOCATIONS SHOWN IN THE PLAN.
- 2. SET SPACING OF CHECK DAMS TO ASSUME THAT THE ELEVATIONS OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM.
- 3. EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT CUTTING AROUND THE DAM.
- 4. PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND EROSION WITH STONE OR LINER AS APPROPRIATE.
- 5. ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONE.

 MAXIMUM DRAINAGE AREA 2 ACRES.

TEMPORARY ROCK CHECK DAM

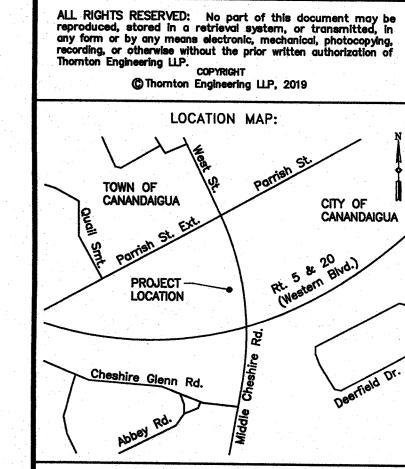
NOT TO SCALE



CONSTRUCTION SPECIFICATIONS

- STONE SIZE USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
 LENGTH NOT LESS THAN 50' (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30' MINIMUM LENGTH WOULD APPLY).
- 3. THICKNESS NOT LESS THAN 6".
- 4. WIDTH 12' MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. 24' IF SINGLE ENTRANCE TO SITE.
- 5. FILTER CLOTH WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
- 6. SURFACE WATER ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
- 7. MAINTENANCE THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS—OF—WAY, ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACTED ONTO PUBLIC RIGHTS—OF—WAY MUST BE REMOVED IMMEDIATELY.
- 8. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
- 9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH

STABILIZED CONSTRUCTION ENTRANCE
NOT TO SCALE



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30 Assembly Drive, Suite 106 Mendon, New York 14506

Consultant Engineers

ENGINEERING LLP

DATE BY

06/19/19 GFT

08/13/19 GFT

DESCRIPTION

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PRC COMMENTS

PROJECT NAME:

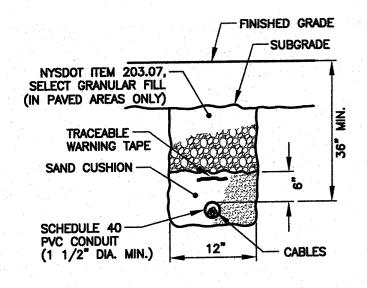
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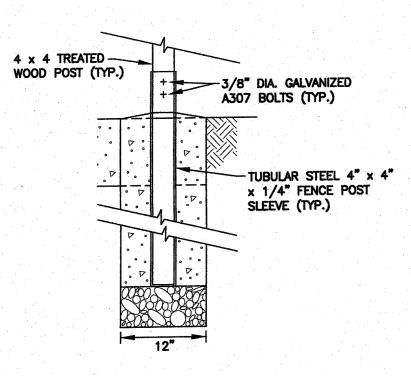
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5 of _5_	D-2



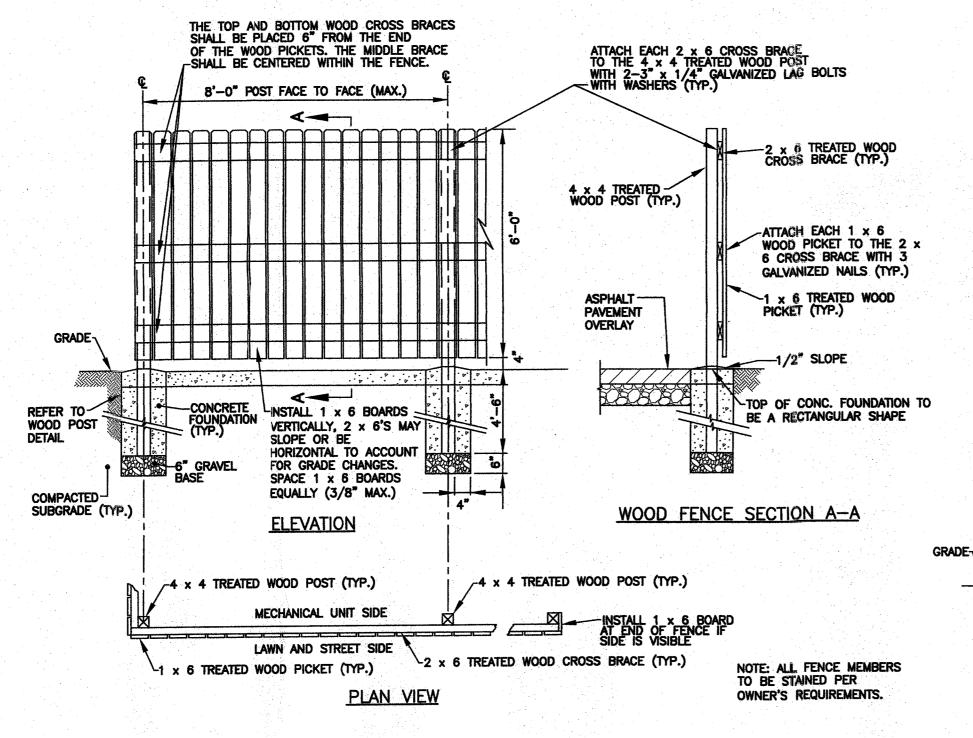
LIGHT POLE BASE

NOT TO SCALE

CONDUIT INSTALLATION
AND TRENCH
NOT TO SCALE



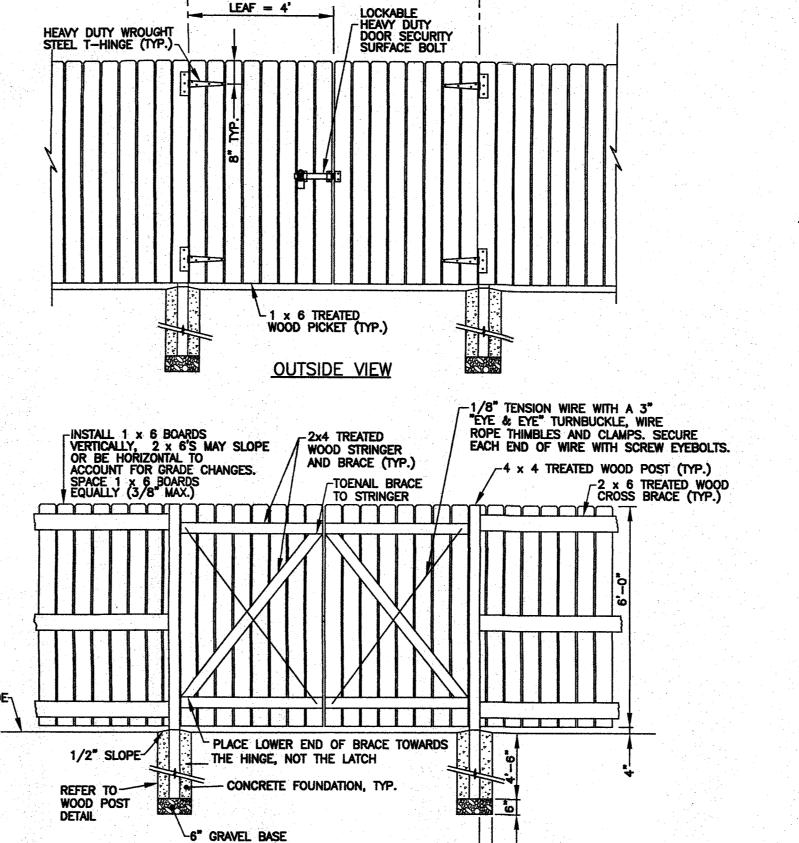
DUMPSTER ENCLOSURE
WOOD POST
NOT TO SCALE



LIGHT POLE

NOT TO SCALE

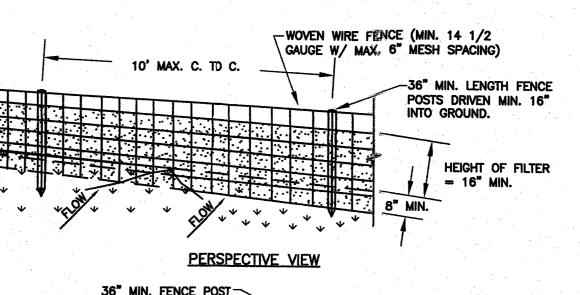
DUMPSTER ENCLOSURE FENCE
NOT TO SCALE

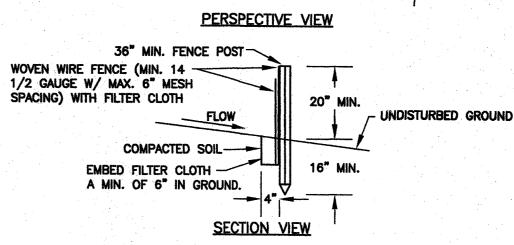


GATE OPENING = 8'

DUMPSTER ENCLOSURE GATE
NOT TO SCALE

INSIDE VIEW





CONSTRUCTION SPECIFICATIONS VEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE

- 1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER "T" OR "U" TYPE OR HARDWOOD.
- 2. FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 12 1/2 GAUGE, 6" MAXIMUM MESH OPENING.
- 3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-LAPPED BY 6" AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X,
- MIRAFI 100X, STABILINKA T140N, OR APPROVED EQUIVALENT.

 4. PREFABRICATED UNITS SHALL BE GEOFAB, ENVIROFENCE, OR APPROVED EQUIVALENT.
- 5. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

SILT FENCE NOT TO SCALE