

**1. GENERAL:**  
**1.1 PROPERTY ADDRESS -** 4625 WEST LAKE ROAD  
 CANANDAIGUA, NY 14424  
**1.2 TAX ACCOUNT -** 140.07-1-34.000  
**1.3 PARCEL AREA -** 27,439sf (0.63 acres)  
**2. OWNER INFORMATION:**  
**2.1 PROPERTY OWNER -** LEWIS NORRY  
**2.2 MAILING ADDRESS -** 1465 MONROE AVENUE  
 ROCHESTER, NY 14618  
**3. ZONING REGULATIONS:**  
**3.1 ZONING DISTRICT -** RLD (RESIDENTIAL LAKE)

SETBACK/ZONING REQUIREMENTS			
ITEM		REQUIRED	PROPOSED
BOAT ACCESSORY BUILDING	NUMBER OF STORIES	1	1
	ROOF	ALLOWED	YES
	HEIGHT	15' ABOVE MEAN HIGH WATER ELEVATION	704.4' (WITHIN ALLOWANCE)
DECK AREA		1,280sf	EXISTING - 1,059sf PROPOSED - 1,280sf
RETAINING WALL (REAR SETBACK) 15'		15'	UPPER - 8' LOWER - 0'

**4.1 BOUNDARY SURVEY** - BOUNDARY INFORMATION WAS TAKEN FROM 'MARINE SURVEY PREPARED FOR STEVEN K. AND ANN MARIE R STEWERT, SHOWING LAND AT 4625 WEST LAKE ROAD' PREPARED BY VENTURA AND ASSOCIATES, DATED 02/04/2011 AND IS SHOWN FOR GRAPHICAL REPRESENTATION ONLY.

GENERAL PROJECT SEQUENCE: (ALL CONSTRUCTION SCHEDULED TO TAKE PLACE IN SEPTEMBER AND OCTOBER OF 2016)

1. OBTAIN ALL NECESSARY APPROVALS AND PERMITS.
2. FLAG WORK LIMITS, AND LOCATE ANY UNDERGROUND UTILITIES IN VICINITY OF PROJECT (CONTACT DIG SAFE NEW YORK). NOTIFY DIG SAFE NEW YORK A MINIMUM OF TWO WORKING DAYS PRIOR TO DIGGING, DRILLING, OR BLASTING AT 1-800-962-7882 OR 811 FOR A UTILITY STAKEOUT.
3. INSTALL PERIMETER SEDIMENT CONTROLS WHERE SPECIFIED. INSTALL SEDIMENT CONTROL LOG(S) AND/OR SILT FENCE AT TOP OF SLOPE, IN LOCATIONS SPECIFIED.
4. INSTALL EROSION CONTROL MEASURES AS NOTED ON PLANS
5. INSTALL NEW DOCK AND REMOVE EXISTING PORTION TO LIMITS SHOWN ON SITE PLAN.
6. INSTALL BOAT ACCESSORY STRUCTURE
7. INSTALL REQUIRED ELECTRICAL SERVICE FOR TRAM
8. INSTALL TRAM
9. RESTORE DISTURBED AREAS WITH SEED AND EROSION CONTROL BLANKET AS CONSTRUCTION IS COMPLETED IN AREA TO REDUCE/ELIMINATE EROSION
10. INSTALL RETAINING WALLS
11. MAINTAIN AND INSTALL EROSION CONTROL MEASURES THROUGHOUT CONSTRUCTION AS NECESSARY

1. SOIL DISTURBANCE IS TO BE KEPT TO A MINIMUM. INSTALL SILT FENCE AND/OR SEDIMENT CONTROL LOGS AT INTERVALS ALONG THE PATH OF THE TRAM.
2. INSTALL TRACK PILINGS.
3. INSTALL EROSION CONTROL BLANKET ALONG PATH OF PROPOSED TRAM TRACKS AND OVER OTHER DISTURBED SOILS IMMEDIATELY AFTER SOIL DISTURBANCE HAS BEEN COMPLETED. INSTALL ACCORDING TO EROSION CONTROL BLANKET DETAIL. EROSION CONTROL MEASURES SHALL BE MAINTAINED IN PROPER WORKING CONDITION AND REPLACED/ SILT REMOVED UNTIL AUTHORIZED TO BE REMOVED BY TOWN OF CANANDAIGUA.
4. INSTALL TRACK.
5. INSTALL HOIST STATION.
6. INSTALL CARRIAGE, CABIN, AND CONTROLS.
7. INSTALL UPPER AND LOWER TRAM LANDINGS.
8. FINALIZE CONTROLS (ELECTRICAL, BRAKE, E.T. AL.)

1. RESTORE ANY DISTURBED AREAS IN ACCORDANCE WITH "EROSION CONTROL" NOTES.
2. CONTACT TOWN OF CANANDAIGUA REPRESENTATIVE FOR APPROVAL TO REMOVE EROSION CONTROL ITEMS. EROSION CONTROL BLANKET OR OTHER EROSION CONTROL BLANKETS SHALL BE LEFT IN PLACE PERMANENTLY.
3. ONCE AUTHORIZED, REMOVE ALL TEMPORARY EROSION CONTROL MEASURES.

1. **STEEP SLOPE AREAS** -ARRANGE AND SECURE "EROSION CONTROL BLANKET" EROSION CONTROL NETTING ACCORDING TO INSTRUCTIONS ON PLANS. EROSION CONTROL BLANKET IS BIODEGRADABLE AND MAY BE LEFT IN PLACE AFTER EROSION CONTROL NETTING IS NO LONGER NEEDED. EROSION CONTROL BLANKET IS BIODEGRADABLE, EROSION CONTROL IN PLACE AND ALLOWS PLANT MATERIAL TO GROW THROUGH IT. OWNER RETAINS RIGHT TO REMOVE MESH AFTER LAND HAS BEEN RESTORED AND STABILIZED. APPLY TOPSOIL, SEED, AND MULCH AS DESCRIBED IN EROSION CONTROL NOTES.
2. **PLANTING** - CONTRACTOR SHALL CONSULT OWNER TO DETERMINE ANY DESIRED PLANTINGS AND PLANT LOCATIONS.
3. **SEED MIX** - SEED MIX SHALL BE ERNST SEEDS "ERNMX-104" OR SIMILAR. THE SEED IS TO BE PLACED BY HAND FOLLOWING APPLICATION OF THE EROSION CONTROL BLANKET, ON THE BARE SOIL SURFACE.
4. **TREE REMOVAL** - ONLY TREES 6 INCHES AND LARGER AND CALLED OUT FOR REMOVAL SHALL BE REMOVED. ADDITIONAL TREES MAY BE REMOVED AT THE DISCRETION OF THE CONTRACTOR.

1. **INSPECTION** - EROSION CONTROL (EC) MEASURES INSTALLED AND MAINTAINED BY THE SITE WORK CONTRACTOR ARE SUBJECT TO THE REVIEW AND APPROVAL OF THE: MUNICIPALITY, DESIGN ENGINEER, NYS DEC, AND OWNERS REPRESENTATIVE. REVERSIBLE EROSION CONTROL MEASURES SUCH AS MULCH, FERTILIZER, OR CORRECTIVE MEASURES ARE REQUIRED BY ANY ONE OF THESE CITED REVIEWERS. EROSION CONTROL MEASURES NOT SPECIFICALLY SHOWN ON CONTRACT DRAWINGS OR SPECIFICATIONS SHALL BE INSTALLED AS WARRANTED BY FIELD CONDITIONS, AND AS DIRECTED BY THE AFOREMENTIONED REVIEWERS.
2. **PRE-CONSTRUCTION** - THE APPROPRIATE EROSION CONTROL MEASURES AS DEFINED BY THE CONSTRUCTION DOCUMENTS SHALL BE INSTALLED PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITIES.
3. **SLOPES** - UPON COMPLETION OF GRADING, SLOPES WITH A GRADIENT UP TO ONE FOOT VERTICAL TO FOUR FEET HORIZONTAL (1 ON 4) OR LESS SHALL BE: TOPSOILED, SEEDED, FERTILIZED AND MULCHED OR TREATED AS SPECIFIED ON CONTRACT DRAWINGS. GRADING WITH A GRADIENT OF 1 ON 4 OR GREATER SHALL BE REVEGETATED AFTER IT IS STABILIZED WITH EROSION CONTROL BLANKET, IN ADDITION TO BEING SEEDED.
4. **SEDIMENT CONTROL LOGS** - INSTALL SEDIMENT CONTROL LOGS IN LOCATIONS NOTED ON THE PLANS. REFER TO INSTALLATION AND MAINTENANCE PROCEDURES FOR "CURLX SEDIMENT LOG", "FIL TREX SILT/LOG", OR ENGINEER APPROVED EQUIVALENT.
5. **DUST** - THE CONTRACTOR SHALL APPLY WATER AND/OR CALCIUM CHLORIDE, AS CONDITIONS WARRANT, TO CONTROL WIND BORN EROSION. THIS MEASURE APPLIES TO: HAUL ROADS, CUT AND FILL OPERATIONS, SUB-BASE AND ANY OTHER EXPOSED SURFACES.
6. **MAINTENANCE** - WEST LAKE ROAD MUST BE CLEARED OF MUD AND DEBRIS DEPOSITED BY CONSTRUCTION VEHICLES AT THE END OF EACH DAY. THE STONE DRIVEWAY WITHIN THE ROAD MUST BE CLEARED OF ALL MUD AND DEBRIS AT THE END OF THE PROJECT TO PREVENT TRAPPING OF MUD ONTO THE ROAD. REMOVE AND REPLACE STONE AS NECESSARY TO RETURN ROAD TO ORIGINAL CONDITION.
7. **OPERATION & MAINTENANCE** - THROUGHOUT THE PERIOD OF CONSTRUCTION AND PRIOR TO ESTABLISHING FINAL GROUND COVER THE SITE CONTRACTOR IS RESPONSIBLE FOR THE OPERATION AND MAINTENANCE OF THE TEMPORARY EROSION CONTROL MEASURES.
8. **WORK STOPPAGE** - ALL DISTURBED AREAS NOT TO BE WORKED WITHIN 21 DAYS MUST BE SEEDER OR APPROPRIATELY STABILIZED WITHIN 14 DAYS FROM THE LAST CONSTRUCTION ACTIVITY IN THAT AREA.
9. **FILL AREAS** - FILL AREAS SHALL BE STABILIZED WITH TOPSOIL, SEED, FERTILIZER, AND MULCH. REFER TO NOTE 4 FOR STABILIZATION OF SLOPED AREAS.

1. **CONSULT GEOTECHNICAL REPORT** - THE CONTRACTOR SHALL READ THE FULL GEOTECHNICAL REPORT PRIOR TO ANY CONSTRUCTION ACTIVITIES.
2. **SPOT CHECKING** - CONTRACTOR SHALL CONTACT GEOTECHNICAL CONTRACTOR(S) TO SPOT CHECK ANCHOR INSTALLATION.
3. **PILE INSTALLATION** - CONTRACTOR SHALL REFER TO GEOTECHNICAL REPORT FOR MINIMUM PILE DEPTHS AND NOTES ABOUT PILE INSTALLATION AT SPECIFIC LOCATIONS ON SITE.

**1. MAPPING** - THE EXISTING UNDERGROUND UTILITIES WERE PLOTTED BASED ON RECORD MAPPING SUPPLIED BY OTHERS. THE ENGINEER MAKES NO WARRANTY AS TO THE LOCATION, SIZE, TYPE, ELEVATION, AND/OR NUMBER OF EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE HORIZONTAL AND VERTICAL LOCATION OF UTILITIES IN THE VICINITY OF THE NEW INFRASTRUCTURE.

**2. TAKEOUT** - THE CONTRACTOR SHALL NOTIFY DIF SAFELY NEW YORK (1-800-962-7992) FOR A UTILITY TAKEOUT 48 HOURS IN ADVANCE OF COMMENCING WORK. TAKEOUT OF PRIVATE UTILITIES SHALL BE COORDINATED WITH THE OWNER.

**3. BOUNDARY** - BOUNDARY INFORMATION WAS TAKEN FROM "MARINE SURVEY PREPARED FOR STEVEN K. AND MARIE R. STEWART" PREPARED BY ROCCO A. VENEZIA, P.L.S., DATED 02/04/2011, AND IS SHOWN FOR GRAPHICAL REPRESENTATION ONLY.

**4. VERTICAL DATUM** - ALL VERTICAL ELEVATIONS WERE MEASURED TO THE MEAN SEA LEVEL ELEVATION AS RECORDED ON 11/30/2015 BY MARATHON ENGINEERING AND MEASURED BY THE CANADAWIDA WATER TREATMENT PLANT.

EXISTING	PROPOSED	DESCRIPTION
		SIGN
		LIGHT POLE
		POWER POLE
		GAS MAIN & VALVE
		ELECTRIC CONDUIT & STRUCTURE
		TELEPHONE CONDUIT & STRUCTURE
		CENTERLINE AND STATIONING
		RIGHT-OF-WAY OR PROPERTY LINE
		CURB
		FENCE (DESCRIPTION)
		SANITARY SEWER WITH MANHOLE
		STORM SEWER, MANHOLE & FIELD
		WATER MAIN WITH HYDRANT & GATE
		CENTERLINE OF SWALE
		CONTOUR
		DRAINAGE FLOW ARROW
		SPOT ELEVATION
		TREE LINE

PLANNING BOARD CHAIRPERSON  
DATE: \_\_\_\_\_

**WEST LAKE (WIDTH VARIES) ROAD**  
**COUNTY ROAD 16**

LOCATION MAP  
N.T.S.

**TRAM MECHANICAL EQUIPMENT**  
2"Ø PILE, INSTALL TO A MINIMUM DEPTH OF  
ABLE SUBBASE, OR AS REQUIRED TO MEET  
ADEQUATE TORQUE/LOADING, CONSULT  
GEOTECHNICAL REPORT

GARAGE  
WOOD FRAME

**UPPER TRAM LOADING STATION**  
ELEV. - 782±, V.I.F.

**2"Ø TRAM PILE**  
20' O.C. MAX  
INSTALL TO A MINIMUM DEPTH OF 2'-3" INTO STABLE  
SUBBASE, OR AS REQUIRED TO MEET ADEQUATE  
TORQUE/LOADING. CONSULT GEOTECHNICAL REPORT

REFER TO GEOTECHNICAL REPORT FOR  
INSTALLATION ON VERY STEEP SLOPE

EROSION CONTROL BLANKET  
TRAM RAIL  
176' - 4x6 ALUMINUM I-BEAM (x2)

**BOAT ACCESSORY STRUCTURE**  
12'x10', 120sf  
MAX HEIGHT: 704.4'  
FINAL DESIGN BY OTHERS

**EXTEND EXISTING DRAINAGE PIPE**  
**TO LAKE LEVEL**  
WITH LIGHT RIPRAP AS REQUIRED, MATCH  
EXISTING MATERIALS AND CLEAN/CLEAR

**TRAM PILE -**  
**20' O.C. MAX**  
**REFER TO GEOTECH**  
**REPORT FOR INSTALLATION**

**LOWER TRAM LOADING STATION**  
MATCH TO DECK ELEV. - 782±, V.I.F.

**EROSION CONTROL BLANKET**

- NORTH AMERICAN GREEN EROSION CONTROL BLANKET 'C350' OR APPROVED EQUAL
- SEED SLOPE WHERE APPROPRIATE WITH STEEP SLOPES USE A MIX (ERNST SEEDS 'ERNMX-104' OR SIMILAR)
- EXISTING VEGETATION TO REMAIN

**NATURAL STONE**  
**RETAINING WALL**  
SEE LAYOUT, ELEVATION  
AND TYPICAL SECTION, C2.0

**SILT FENCE**  
DOUBLE ROW ALONG LAKE SHORE



**MARATHON**  
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# PRELIMINARY SITE PLAN

# FOR LEWIS NORRY

**4625 WEST LAKE ROAD**

STATE OF NEW YORK

COUNTY OF ONTARIO

TOWN OF CANANDAIGUA

JOB NO: 0712-15  
SCALE: 1" = 20'  
DRAWN: PBG  
DESIGNED:  
DATE: 01/15/2016

REVISIONS		
DATE	BY	REVISION
6/24/16	PG	PRC COMMENTS

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DRAWING TITLE:  
**LAYOUT PLAN**

1 of 2  
SHEET No:  
0712-15  
JOB No: