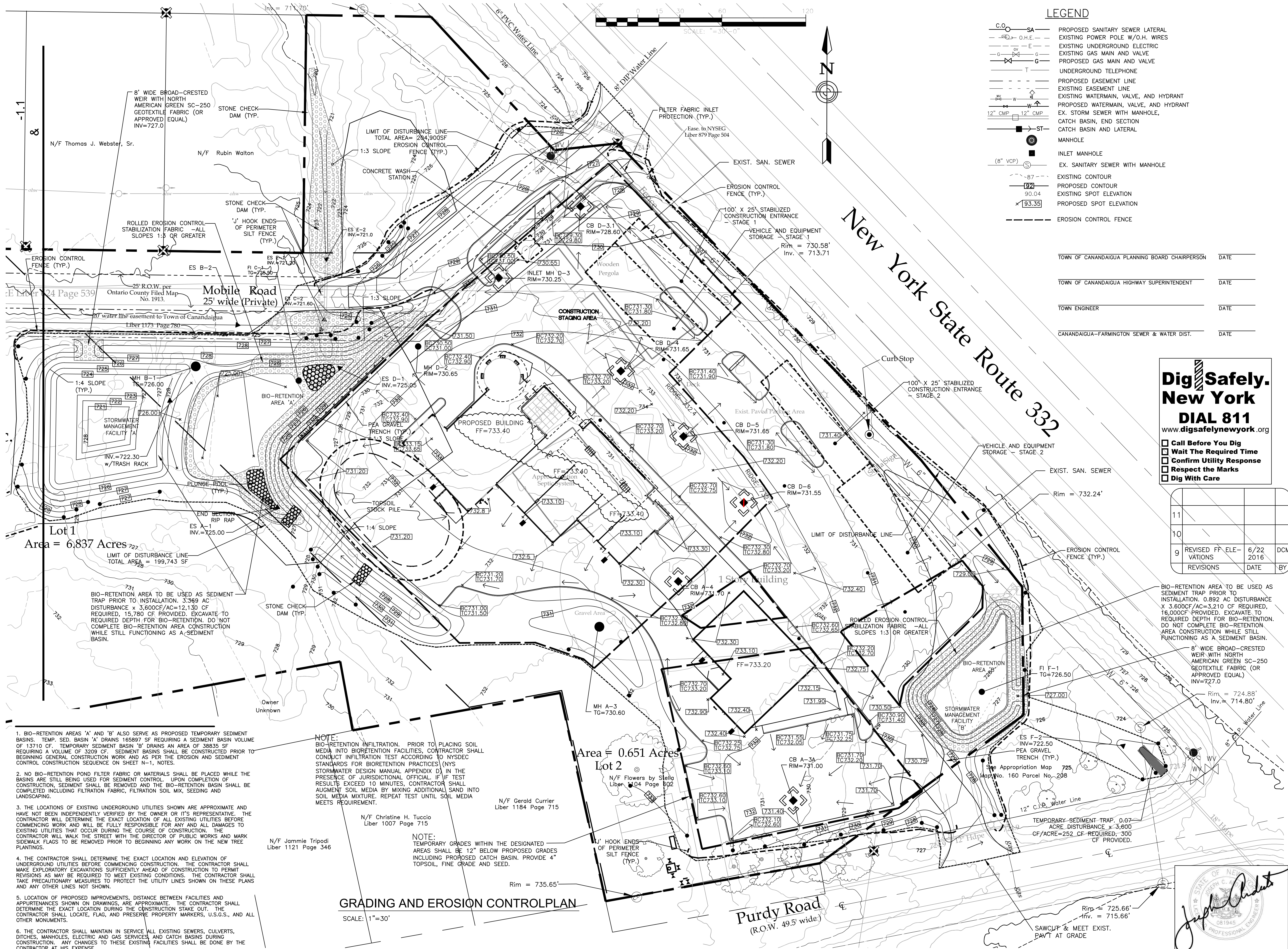




LEGEND

- SA PROPOSED SANITARY SEWER LATERAL
- O.H.E. EXISTING POWER POLE W/O.H. WIRES
- E EXISTING UNDERGROUND ELECTRIC
- G EXISTING GAS MAIN AND VALVE
- G PROPOSED GAS MAIN AND VALVE
- T UNDERGROUND TELEPHONE
- PROPOSED EASEMENT LINE
- EXISTING EASEMENT LINE
- EXISTING WATERMAIN, VALVE, AND HYDRANT
- PROPOSED WATERMAIN, VALVE, AND HYDRANT
- EX. STORM SEWER WITH MANHOLE, CATCH BASIN, END SECTION
- CATCH BASIN AND LATERAL
- MANHOLE
- INLET MANHOLE
- EX. SANITARY SEWER WITH MANHOLE
- EXISTING CONTOUR
- PROPOSED CONTOUR
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- EROSION CONTROL FENCE

|                                                |      |
|------------------------------------------------|------|
| TOWN OF CANANDAIGUA PLANNING BOARD CHAIRPERSON | DATE |
| TOWN OF CANANDAIGUA HIGHWAY SUPERINTENDENT     | DATE |
| TOWN ENGINEER                                  | DATE |
| CANANDAIGUA-FARMINGTON SEWER & WATER DIST.     | DATE |

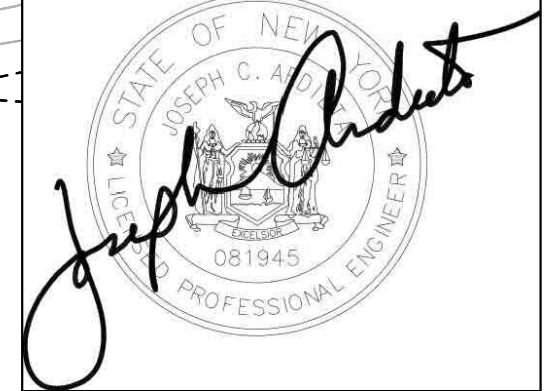
**Dig Safely. New York**  
**DIAL 811**  
www.digsafelynewyork.org

- ☐ Call Before You Dig
- ☐ Wait The Required Time
- ☐ Confirm Utility Response
- ☐ Respect the Marks
- ☐ Dig With Care

|    |                        |           |     |
|----|------------------------|-----------|-----|
| 11 |                        |           |     |
| 10 |                        |           |     |
| 9  | REVISED FF ELE-VATIONS | 6/22 2016 | DCM |
|    | REVISIONS              | DATE      | BY  |

BIO-RETENTION AREA TO BE USED AS SEDIMENT TRAP PRIOR TO INSTALLATION. 0.892 AC DISTURBANCE X 3.600CF/AC=3,210 CF REQUIRED, 16,000CF PROVIDED. EXCAVATE TO REQUIRED DEPTH FOR BIO-RETENTION. DO NOT COMPLETE BIO-RETENTION AREA CONSTRUCTION WHILE STILL FUNCTIONING AS A SEDIMENT BASIN.

8' WIDE BROAD-CRESTED WEIR WITH NORTH AMERICAN GREEN SC-250 GEOTEXTILE FABRIC (OR APPROVED EQUAL) INV=727.0



1. BIO-RETENTION AREAS 'A' AND 'B' ALSO SERVE AS PROPOSED TEMPORARY SEDIMENT BASINS. TEMP. SED. BASIN 'A' DRAINS 165897 SF REQUIRING A SEDIMENT BASIN VOLUME OF 13710 CF. TEMPORARY SEDIMENT BASIN 'B' DRAINS AN AREA OF 38835 SF REQUIRING A VOLUME OF 3209 CF. SEDIMENT BASINS SHALL BE CONSTRUCTED PRIOR TO BEGINNING GENERAL CONSTRUCTION WORK AND AS PER THE EROSION AND SEDIMENT CONTROL CONSTRUCTION SEQUENCE ON SHEET N-1, NOTES.
2. NO BIO-RETENTION POND FILTER FABRIC OR MATERIALS SHALL BE PLACED WHILE THE BASINS ARE STILL BEING USED FOR SEDIMENT CONTROL. UPON COMPLETION OF CONSTRUCTION, SEDIMENT SHALL BE REMOVED AND THE BIO-RETENTION BASIN SHALL BE COMPLETED INCLUDING FILTRATION FABRIC, FILTRATION SOIL MIX, SEEDING AND LANDSCAPING.
3. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR WILL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK AND WILL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES TO EXISTING UTILITIES THAT OCCUR DURING THE COURSE OF CONSTRUCTION. THE CONTRACTOR WILL WALK THE STREET WITH THE DIRECTOR OF PUBLIC WORKS AND MARK SIDEWALK FLAGS TO BE REMOVED PRIOR TO BEGINNING ANY WORK ON THE NEW TREE PLANTINGS.
4. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION AND ELEVATION OF UNDERGROUND UTILITIES BEFORE COMMENCING CONSTRUCTION. THE CONTRACTOR SHALL MAKE EXPLORATORY EXCAVATIONS SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT REVISIONS AS MAY BE REQUIRED TO MEET EXISTING CONDITIONS. THE CONTRACTOR SHALL TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN ON THESE PLANS AND ANY OTHER LINES NOT SHOWN.
5. LOCATION OF PROPOSED IMPROVEMENTS, DISTANCE BETWEEN FACILITIES AND APPURTENANCES SHOWN ON DRAWINGS, ARE APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION DURING THE CONSTRUCTION STAKE OUT. THE CONTRACTOR SHALL LOCATE, FLAG, AND PRESERVE PROPERTY MARKERS, U.S.G.S., AND ALL OTHER MONUMENTS.
6. THE CONTRACTOR SHALL MAINTAIN IN SERVICE ALL EXISTING SEWERS, CULVERTS, DITCHES, MANHOLES, ELECTRIC AND GAS SERVICES, AND CATCH BASINS DURING CONSTRUCTION. ANY CHANGES TO THESE EXISTING FACILITIES SHALL BE DONE BY THE CONTRACTOR AT HIS EXPENSE.

NOTE: BIO-RETENTION INFILTRATION. PRIOR TO PLACING SOIL MEDIA INTO BIORETENTION FACILITIES, CONTRACTOR SHALL CONDUCT INFILTRATION TEST ACCORDING TO NYSDEC STANDARDS FOR BIORETENTION PRACTICES (NYS STORMWATER DESIGN MANUAL APPENDIX D) IN THE PRESENCE OF JURISDICTIONAL OFFICIAL. IF IF TEST RESULTS EXCEED 10 MINUTES, CONTRACTOR SHALL AUGMENT SOIL MEDIA BY MIXING ADDITIONAL SAND INTO SOIL MEDIA MIXTURE. REPEAT TEST UNTIL SOIL MEDIA MEETS REQUIREMENT.

N/F Christine H. Tuccio  
Liber 1007 Page 715

NOTE: TEMPORARY GRADES WITHIN THE DESIGNATED AREAS SHALL BE 12" BELOW PROPOSED GRADES INCLUDING PROPOSED CATCH BASIN. PROVIDE 4" TOPSOIL, FINE GRADE AND SEED.

GRADING AND EROSION CONTROL PLAN

SCALE: 1"=30'

MLA

Phone (585) 218-0300  
Fax (585) 218-0372

McCord

Landscape Architecture, PLLC

2129 Five Mile Line Road  
Penfield, New York 14526

COPYRIGHT © 2015  
McCord Snyder Landscape  
Architecture, PLLC

DRAWING ALTERATION  
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF LICENSED ARCHITECT, PROFESSIONAL ENGINEER, LANDSCAPE ARCHITECT, OR LAND SURVEYER TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.  
ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO AFFIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND SPECIFIC DESCRIPTION OF THE ALTERATION.

PROJECT

Y

188 Y .332,  
Y .Y

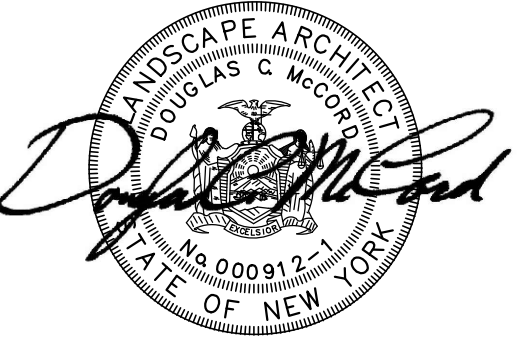
TITLE OF DRAWING

DATE 9/18/15

DRAWN BY LAG

CHECKED BY DCM

SCALE 1"=30'



|   |                               |            |     |
|---|-------------------------------|------------|-----|
| 8 | ADDED SPOIL/FILL EARTH AREA   | 6/14 2016  | LAG |
| 7 | REV'D EXST SAN. SEWER LN. WT. | 5/16 2016  | LAG |
| 6 | REVS PER TOWN ENGINEER        | 2/3 2016   | LAG |
| 5 | REVISIONS PER NYSDOT          | 1/28 2016  | LAG |
| 4 | GENERAL REVISIONS             | 1/8 2015   | LAG |
| 3 | GENERAL REVISIONS             | 12/21 2015 | LAG |
| 2 | GENERAL REVISIONS             | 11/30 2015 | LAG |
| 1 | GENERAL REVISIONS             | 10/22 2015 | LAG |
|   | REVISIONS                     | DATE       | BY  |

PROJECT NO.

870

DRAWING NO. G-1