

PROJECT STATISTICS
OWNER: MICHAEL FRAME
ADDRESS: 4545 DAVIDSON LANDING DR.
TAX MAP ID: CANANDAIGUA, NY
ZONING: 140.07-1-19.100
SETBACKS: RLD: RESIDENTIAL LAKE DISTRICT
FRONT - 60'
REAR - 60'
SIDE - 12'
TOTAL PARCEL: 1.447 ACRES
WORK AREA: 0.172 ACRES

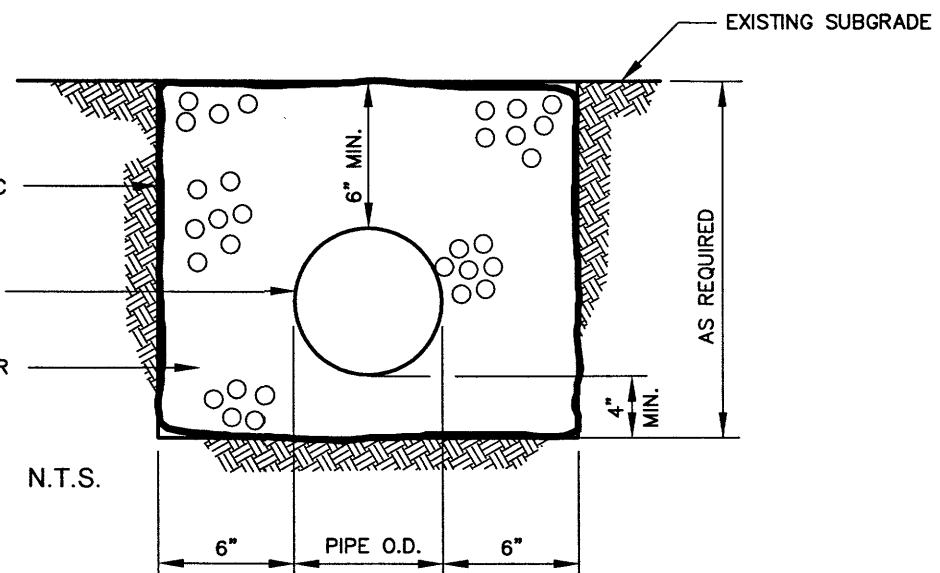
THE SCOPE OF WORK INDICATED IN THIS PLAN INCLUDES INSTALLATION OF DRAINAGE IMPROVEMENTS AND STABILIZATION MEASURES ARE OUTLINED IN NOTE #2

NOTES

- UTILITY STAKEOUT** - THE CONTRACTOR SHALL NOTIFY DIG SAFELY NEW YORK (1-800-962-7962) FOR AN UTILITY STAKEOUT 48 HOURS IN ADVANCE OF COMMENCING WORK. STAKEOUT OF PRIVATE UTILITIES SHALL BE COORDINATED WITH THE OWNER.
- SEQUENCE** - THE CONTRACTOR SHALL PERFORM WORK IN THE FOLLOWING SEQUENCE UNLESS AUTHORIZED OTHERWISE:
 - INSTALL DOWNSTREAM CHECK DAMS
 - EXCAVATE UTILITY TRENCH AND INSTALL STORM PIPE AND STRUCTURES
 - BACKFILL TRENCH WITH ON SITE MATERIAL IN 8" LIFTS
 - INSTALL UNDERDRAIN & FILL LOW SPOT ALONG RETAINING WALL
 - FIELD DETERMINE TREES TO BE REMOVED - REMOVE TREES & DISPOSE OF AS REQUIRED
 - EXCAVATE DRAINAGE SWALE AT CROSS SLOPE SPECIFIED
 - PLACE AND GRADE CRUSHER RUN ALONG DRIVEWAY
 - PLACE LIGHT STONE FILL THROUGHOUT DRAINAGE SWALE AS SPECIFIED
 - ANY EXPOSED EARTH WILL BE RESTORED BY HYDROSEEDING WITH TACKIFIER AND MULCH.

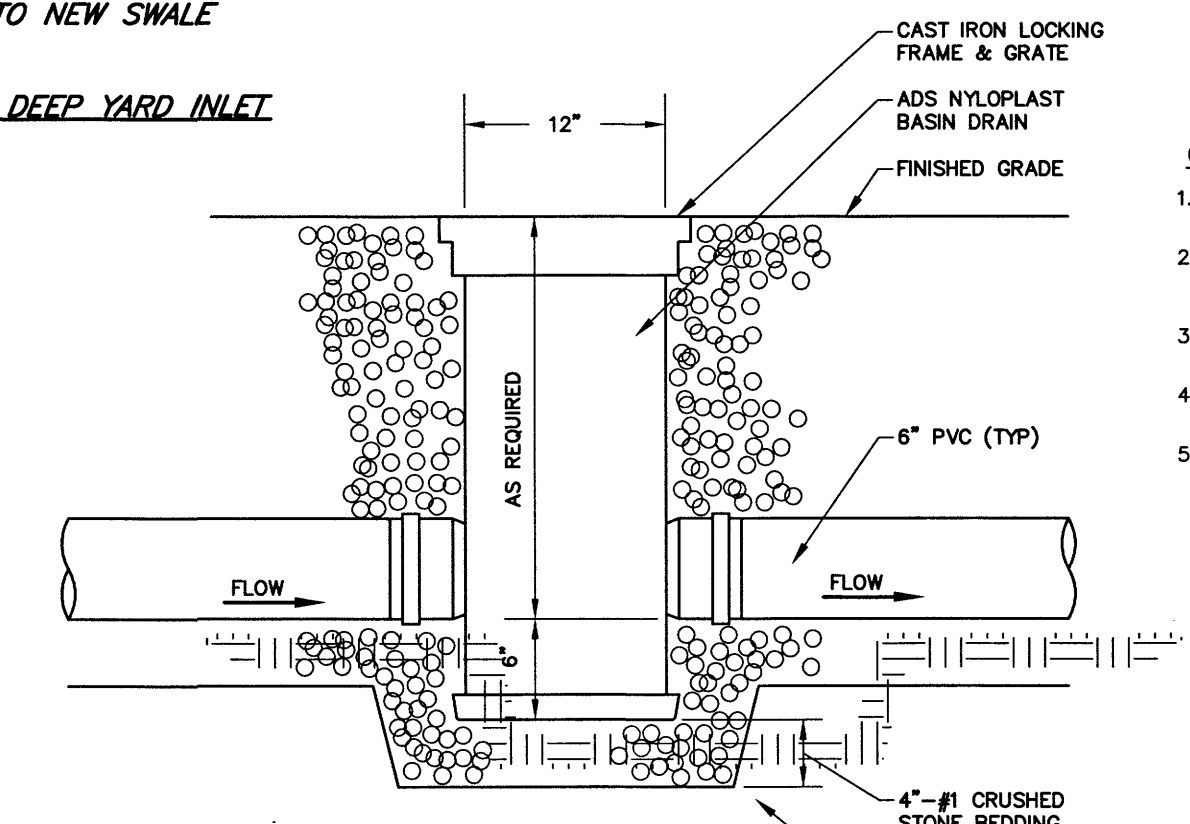
TYPICAL SECTION

N.T.S.



UNDERDRAIN TRENCH DETAIL

N.T.S.



STONE CHECK DAM

N.T.S.

- CONSTRUCTION SPECIFICATIONS**
1. STONE WILL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINES, GRADES AND LOCATION 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 STONES.

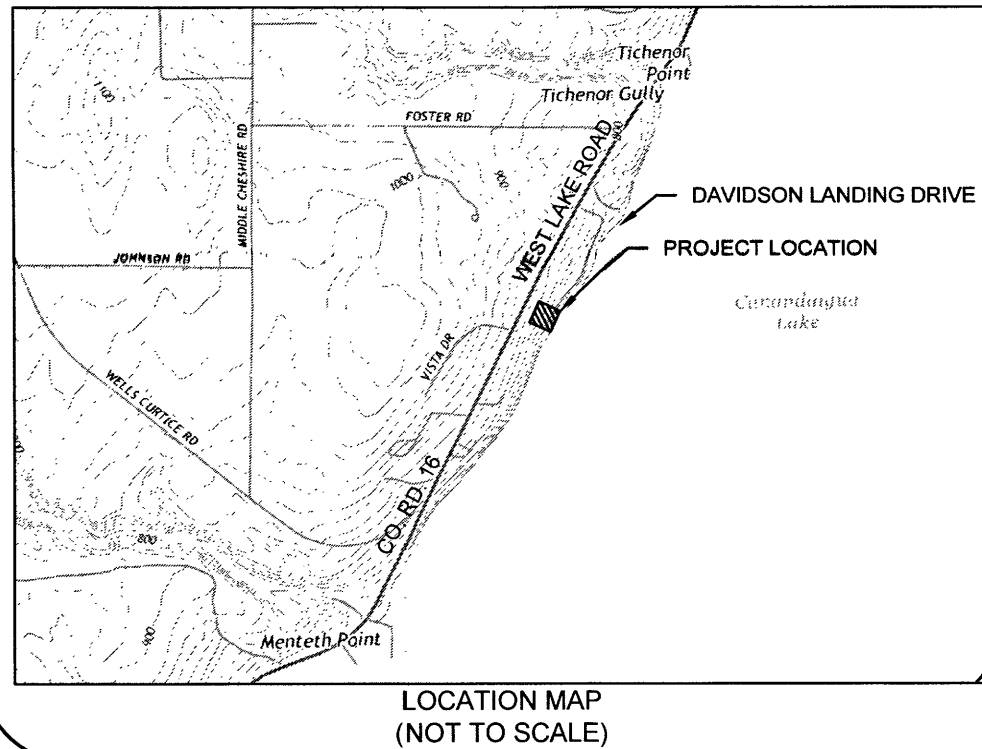
MAXIMUM DRAINAGE AREA - 2 ACRES

YARD INLET DETAIL

N.T.S.

APPROVED BY: _____
PLANNING BOARD CHAIRMAN
DATE: _____

APPROVED BY: _____
TOWN ENGINEER
DATE: _____



MARATHON ENGINEERING
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PRELIMINARY / FINAL
DRAINAGE & ACCESS DRIVE IMPROVEMENTS
for
FRAME LAKE HOUSE
4545 DAVIDSON LANDING DRIVE
TOWN OF CANANDAIGUA
ONTARIO COUNTY
STATE OF NEW YORK

JOB NO: 0882-17
SCALE: AS SHOWN
DRAWN: CMP
DESIGNED: RPB
DATE: 11/17/17

| DATE | BY | REVISION |
|---------|-----|--------------------------|
| 3-15-18 | RPR | REVISED PER PRC COMMENTS |

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ROBERT P. BRINGLEY

DRAWING TITLE:
PLAN & DETAILS
PRELIMINARY / FINAL

1 of 1
SHEET No: **C1.0**
0882-17
JOB No: _____
DRAWING No: _____