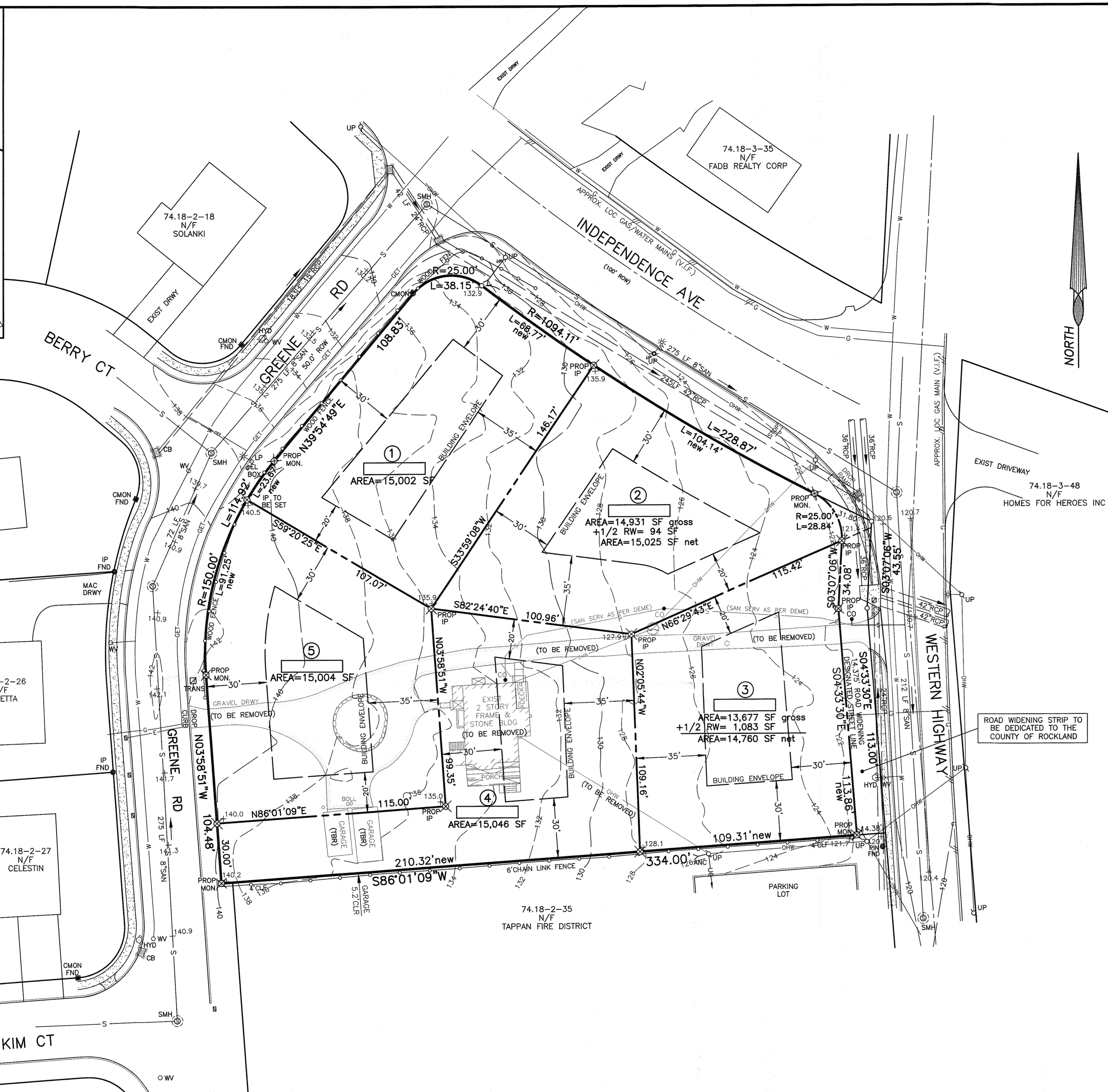


- SUBDIVISION NOTES:**
- THIS IS A SUBDIVISION OF TAX LOT 74.18-2-34 AS SHOWN ON THE TOWN OF ORANGETOWN TAX MAPS.
 - RECORD OWNER: SMK HOME BUILDERS, 24 WATERS EDGE, CONGERS, NY 10920
 - APPLICANT: SAME AS ABOVE
 - NUMBER OF LOTS: 2 EXISTING, 5 PROPOSED
 - AREA = 76,014 SF = 1.7450 AC
 - ZONE: R-15
 - ALL UTILITIES, INCLUDING ELECTRIC AND TELEPHONE SERVICE SHALL BE INSTALLED UNDERGROUND.
 - THIS PLAT DOES NOT CONFLICT WITH THE COUNTY OFFICIAL MAP, AND 8. THIS PLAT DOES NOT CONFLICT WITH THE COUNTY OFFICIAL MAP, AND HAS BEEN APPROVED IN THE MANNER SPECIFIED BY SECTION 239 L&N OF THE GENERAL MUNICIPAL LAW OF THE STATE OF NEW YORK.
 - THIS PLAT IS SUBJECT TO DETAILS OF GRADING, ROADS AND UTILITIES AS SHOWN ON CONSTRUCTION PLANS APPROVED BY THE PLANNING BOARD AND FILED WITH THE TOWN CLERK. LOT DRAINAGE SHOWN ON SUCH PLANS SHALL CONSTITUTE EASEMENTS RUNNING WITH THE LAND & SHALL NOT BE DISTURBED.
 - ANY EXISTING UTILITIES (POLES, HYDRANTS, ETC.) AFFECTED BY CONSTRUCTION OF THIS SITE PLAN SHALL BE RELOCATED AT THE DEVELOPERS EXPENSE PRIOR TO THE ISSUANCE OF ANY CERTIFICATE OF OCCUPANCY.
 - NO BUILDING PERMIT SHALL BE ISSUED UNTIL SITE PLANS HAVE BEEN APPROVED BY ACABOR AND/OR HABR.
 - NO BUILDING PERMIT SHALL BE ISSUED UNTIL RESULTS OF TEST PITS HAVE BEEN SUBMITTED TO THE BUILDING DEPT.
 - MONUMENTS ARE TO BE SET AT ALL CORNERS OF ORIGINAL PARCEL WHERE NOT OTHERWISE MARKED. (SHOWN THUS:)
 - WATER SUPPLY: SUEZ NY
 - DATUM: NAVD 88
 - NEW TAX LOT NUMBERS SHOWN THUS: [74.18-2-X]
 - THE NEW CORNERS OF ALL LOTS SHALL BE MARKED WITH METAL RODS 3/4" IN DIAMETER & AT LEAST 30" IN LENGTH, TO BE INSTALLED AFTER FINAL GRADING.
 - ALL AREAS DISTURBED BY ON-SITE GRADING SHOULD BE LIMED AND FERTILIZED PRIOR TO SEEDING.
 - SIDEWALKS AND CURBS, WHERE REQUIRED, SHALL BE INSTALLED IN ACCORDANCE WITH HIGHWAY DEPT. SPECIFICATIONS. (SEE APPROVED "GRADING, DRAINAGE, SOIL EROSION & UTILITY PLAN" ON FILE WITH THE TOWN OF ORANGETOWN)
 - ALL SEWER CONNECTIONS SHALL BE APPROVED BY THE ORANGETOWN DEPT. OF ENVIRONMENTAL MANAGEMENT AND ENGINEERING. THE TOWN OF ORANGETOWN SEWER INSPECTOR SHALL BE NOTIFIED AT LEAST 48 HOURS IN ADVANCE OF ANY SANITARY SEWER WORK BEING PERFORMED.
 - THE APPLICANT'S ENGINEER SHALL PROVIDE A COPY OF THE FIELD PERC TEST TO THE TOWN OF ORANGETOWN DEPT OF ENVIRONMENTAL MANAGEMENT AND ENGINEERING (DEME) AND THE BUILDING DEPT. PRIOR TO THE SIGNING OF THE PLAT, TO ENSURE ADEQUACY OF DESIGNED DRAINAGE SYSTEM.
 - AT LEAST ONE BEGINNING OF WORK MEETING, INCLUDING THE INSTALLATION OF EROSION CONTROL DEVICES OR THE REMOVAL OF TREES & VEGETATION, A PRE-CONSTRUCTION MEETING MUST BE HELD WITH THE TOWN OF ORANGETOWN DEPT. SUPT. OF HIGHWAYS AND THE OFFICE OF BUILDING, ZONING & PLANNING ADMINISTRATION AND ENFORCEMENT. IT IS THE RESPONSIBILITY AND OBLIGATION OF THE PROPERTY OWNER TO ARRANGE SUCH A MEETING.
 - PLANS COMPLY WITH STORMWATER MANAGEMENT PHASE II REGULATIONS.
 - ALL LANDSCAPING SHOWN ON THE SUBDIVISION PLANS SHALL BE MAINTAINED IN A VIGOROUS GROWING CONDITION THROUGHOUT THE DURATION OF THE USE OF THIS SITE. ANY PLANTS NOT SO MAINTAINED SHALL BE REPLACED WITH NEW PLANTS AT THE BEGINNING OF THE NEXT IMMEDIATELY FOLLOWING GROWING SEASON.
 - PRIOR TO THE COMMENCEMENT OF ANY SITE WORK, INCLUDING THE REMOVAL OF TREES, THE APPLICANT SHALL INSTALL THE SOIL EROSION & SEDIMENTATION CONTROL AS REQUIRED BY THE PLANNING BOARD. PRIOR TO THE AUTHORIZATION TO PROCEED WITH ANY WORK AT THE SITE, THE APPLICANT SHALL INSPECT THE INSTALLATION OF ALL REQUIRED SOIL EROSION & SEDIMENTATION CONTROL MEASURES. THE APPLICANT SHALL CONTACT DEME AT LEAST 48 HOURS IN ADVANCE FOR AN INSPECTION.
 - NO BUILDING PERMIT WILL BE ISSUED UNTIL SEWAGE DISPOSAL ARRANGEMENTS HAVE BEEN APPROVED BY THE ROCKLAND COUNTY DEPT OF HEALTH AND/OR THE TOWN OF ORANGETOWN.
 - SANITARY SEWER INFILTRATION & EXFILTRATION LIMIT IS 100 GALLONS PER INCH DIAMETER PER MILE PER DAY. CERTIFICATES OF OCCUPANCY MAY NOT BE REQUESTED, NOR ANY OCCUPANCY PERMITTED, UNTIL A CERTIFICATE OF COMPLIANCE CERTIFIED BY A LICENSED NYS PROFESSIONAL ENGINEER, IS SUBMITTED TO AND APPROVED BY THE TOWN OF ORANGETOWN. COPIES OF THIS CERTIFICATE SHOULD ALSO BE SENT TO THE ROCKLAND COUNTY DEPARTMENT OF HEALTH.
 - THE TREE PROTECTION AND PRESERVATION GUIDELINES ADOPTED PURSUANT TO SECTION 21-24 OF THE LAND DEVELOPMENT REGULATIONS OF THE TOWN OF ORANGETOWN WILL BE IMPLEMENTED IN ORDER TO PROTECT AND PRESERVE BOTH INDIVIDUAL SPECIMEN TREES AND BUFFER AREAS WITH MANY TREES. STEPS THAT WILL BE TAKEN TO PRESERVE AND PROTECT EXISTING TREES ARE AS FOLLOWS:
 - NO CONSTRUCTION EQUIPMENT SHALL BE PARKED UNDER THE TREE CANOPY.
 - THERE WILL BE NO EXCAVATION OR STOCKPILING OF EARTH UNDERNEATH TREES.
 - TREES DESIGNATED TO BE PRESERVED SHALL BE MARKED CONSPICUOUSLY ON ALL SIDES AT A 5 TO 10 FOOT HEIGHT.
 - THE TREE PROTECTION ZONE FOR TREES DESIGNATED TO BE PRESERVED WILL BE ESTABLISHED BY ONE OF THE FOLLOWING METHODS:
 - ONE (1) FOOT RADIUS FROM TRUNK PER INCH DBH
 - DROP LINE OF THE TREE CANOPY
 - THE METHOD CHOSEN SHOULD BE BASED ON PROVIDING THE MAXIMUM PROTECTION ZONE POSSIBLE. A BARRIER OF SNOW FENCE OR EQUAL IS TO BE PLACED AND MAINTAINED ONE YARD BEYOND THE ESTABLISHED TREE PROTECTION ZONE. IF IT IS AGREED THAT THE TREE PROTECTION ZONE OF A SELECTED TREE MUST BE VIOLATED, ONE OF THE FOLLOWING METHODS MUST BE EMPLOYED TO MITIGATE THE IMPACT:
 - LIGHT TO HEAVY IMPACTS- MINIMUM OF EIGHT INCHES OF WOOD CHIPS INSTALLED IN THE AREA TO BE PROTECTED. CHIPS SHALL BE REMOVED UPON COMPLETION OF WORK.
 - LIGHT IMPACTS ONLY- INSTALLATION OF 3/4 INCH OF PLYWOOD OR BOARDS, OR EQUAL OVER THE AREA TO BE PROTECTED.
 - THE BUILDER OR ITS AGENT MAY NOT CHANGE GRADE WITHIN THE TREE PROTECTION ZONE OF A PRESERVED TREE UNLESS SUCH GRADE CHANGE HAS RECEIVED FINAL APPROVAL FROM THE PLANNING BOARD. IF THE GRADE LEVEL IS TO BE RAISED MORE THAN SIX (6) INCHES TREES DESIGNATED TO BE PRESERVED SHALL BE WELLED AND/OR PRESERVED IN A CHANGED BED, WITH THE TREE WELL RADIUS OF THREE (3) FEET LARGER THAN THE TREE CANOPY.
 - ALL HOUSES SHALL BE SERVED BY GRAVITY SEWER CONNECTIONS WITH A MIN. SLOPE OF 2%.
 - HOUSE SEWER AND WATER SERVICE LINES SHALL BE LAID IN SEPARATE TRENCHES WITH A MIN. SEPARATION OF 10 FEET.
 - THE CONTRACTOR'S TRAILER, IF ANY IS PROPOSED, SHALL BE LOCATED AS APPROVED BY THE PLANNING BOARD.
 - IF THE APPLICANT, DURING THE COURSE OF CONSTRUCTION, ENCOUNTERS SUCH CONDITIONS AS FLOOD AREAS, UNDERGROUND WATER, SOFT OR SILTY AREAS, IMPROPER DRAINAGE OR ANY OTHER UNUSUAL CIRCUMSTANCES OR CONDITIONS THAT WERE NOT FORESEEN IN THE ORIGINAL PLANNING, SUCH CONDITIONS SHALL BE REPORTED IMMEDIATELY TO DEME. THE APPLICANT SHALL SUBMIT THEIR RECOMMENDATIONS AS TO SPECIAL TREATMENT TO BE GIVEN SUCH AREAS TO SECURE ADEQUATE, PERMANENT AND SATISFACTORY CONSTRUCTION. DEME SHALL INVESTIGATE THE CONDITION(S) AND SHALL EITHER APPROVE THE APPLICANT'S RECOMMENDATIONS TO CORRECT THE CONDITION(S), OR ORDER A MODIFICATION THEREOF. IN THE EVENT OF THE APPLICANT'S DISAGREEMENT WITH THE DECISION OF DEME, OR IN THE EVENT OF A SIGNIFICANT CHANGE RESULTING TO THE SUBDIVISION PLAN, OR SITE PLAN, OR ANY CHANGE THAT INVOLVES A WETLAND REGULATED AREA, THE MATTER SHALL BE DECIDED BY THE AGENCY WITH JURISDICTION IN THAT AREA (ie WETLANDS-US ARMY CORP OF ENGINEERS)
 - PERMANENT VEGETATION COVER OF DISTURBED AREAS SHALL BE ESTABLISHED ON THE SITE WITHIN THIRTY (30) DAYS OF THE COMPLETION OF CONSTRUCTION.
 - THE PLANNING BOARD SHALL RETAIN CONTROL OVER LIGHTING, LANDSCAPING, SIGNS & REFUSE CONTROL.

CITY MAP
SCALE: 1"=300'



BULK REGULATIONS - R15 - SINGLE FAMILY RESIDENCE

	MIN LOT AREA	MIN LOT WIDTH	MIN STREET FRONTAGE	MIN FRONT YARD	MIN SIDE YARD	TOTAL SIDE YARD	MIN REAR YARD	MAX BLDG HEIGHT	MAX F.A.R.
REQUIRED	15,000 SF	100 FT	75 FT	30 FT	20 FT	50 FT	35 FT	1FT/FT	0.20
PROVIDED LOT 1	15,002 SF	153.1'	239.4'	30'+	20'+	50'+	35'+	1'/FT>	<0.20
PROVIDED LOT 2	14,931 SF gross 15,025 SF net	142.4'	157.1'	30'+	20'+	50'+	35'+	1'/FT>	<0.20
PROVIDED LOT 3	13,677 SF gross 14,760 SF net *	135.5'	147.9'	30'+	20'+	50'+	35'+	1'/FT>	<0.20
PROVIDED LOT 4	15,046 SF	123.2'	30' *	30'+	35.0'	35.0'	44.8'	EXIST	0.11±
PROVIDED LOT 5	15,004 SF	147.6'	165.7'	30'+	35.0'	35.0'	44.8'	EXIST	0.11±

*=VARIANCE REQUIRED

- LEGEND**
- RAINAGE INLET W/PIPES
 - RAIN MANHOLE/ WITH PIPES
 - CP CURB @ CATCH BASIN
 - GP GRATE FIELD INLET
 - EINFORCED CONCRETE PIPE
 - ORRUGATED PLASTIC PIPE
 - TILITY POLE
 - TILITY POLE WITH LIGHT
 - WATER VALVE
 - YDRANT
 - AS VALVE
 - IRIGATION CONTROL VALVE
 - VERHEAD WIRES
 - AS LINE
 - AS, ELEC
 - WATER LINE
 - ONTOUR LINE
 - POT GRADE

THIS IS TO CERTIFY THAT THE "SMK GREENE SUBDIVISION" WAS APPROVED ON THE DATE SHOWN BELOW. CONSENT IS HEREBY GIVEN TO THE FILING OF THIS MAP IN THE OFFICE OF THE COUNTY CLERK OF ROCKLAND COUNTY. THIS APPROVAL IS NULL AND VOID IF WATER AND SEWAGE DISPOSAL FACILITIES ARE NOT INSTALLED IN ACCORDANCE WITH THE FILED PLANS OR AMENDMENTS THERETO APPROVED BY THE DEPARTMENT.

SENIOR PUBLIC HEALTH ENGINEER, P.E. DATE

OWNERS APPROVAL FOR FILING:

OWNER DATE

APPROVAL-ROCKLAND COUNTY DRAINAGE AGENCY

CHAIRMAN DATE

ORANGETOWN PLANNING BOARD APPROVAL:

I HEREBY CERTIFY THAT THIS SUBDIVISION PLAT WAS PREPARED BY ME AND WAS MADE FROM AN ACTUAL SURVEY COMPLETED BY ME ON 11-22-19.

JAY A. GREENWELL, PLS NYS LIC.# 49676

DATE REVISIONS

JAY A. GREENWELL, PLS NYS LIC.# 49676

SUBDIVISION OF PROPERTY FOR

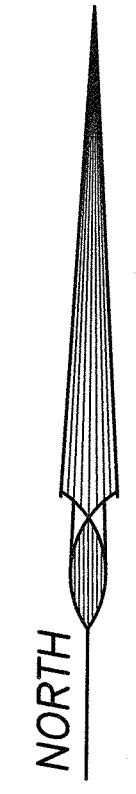
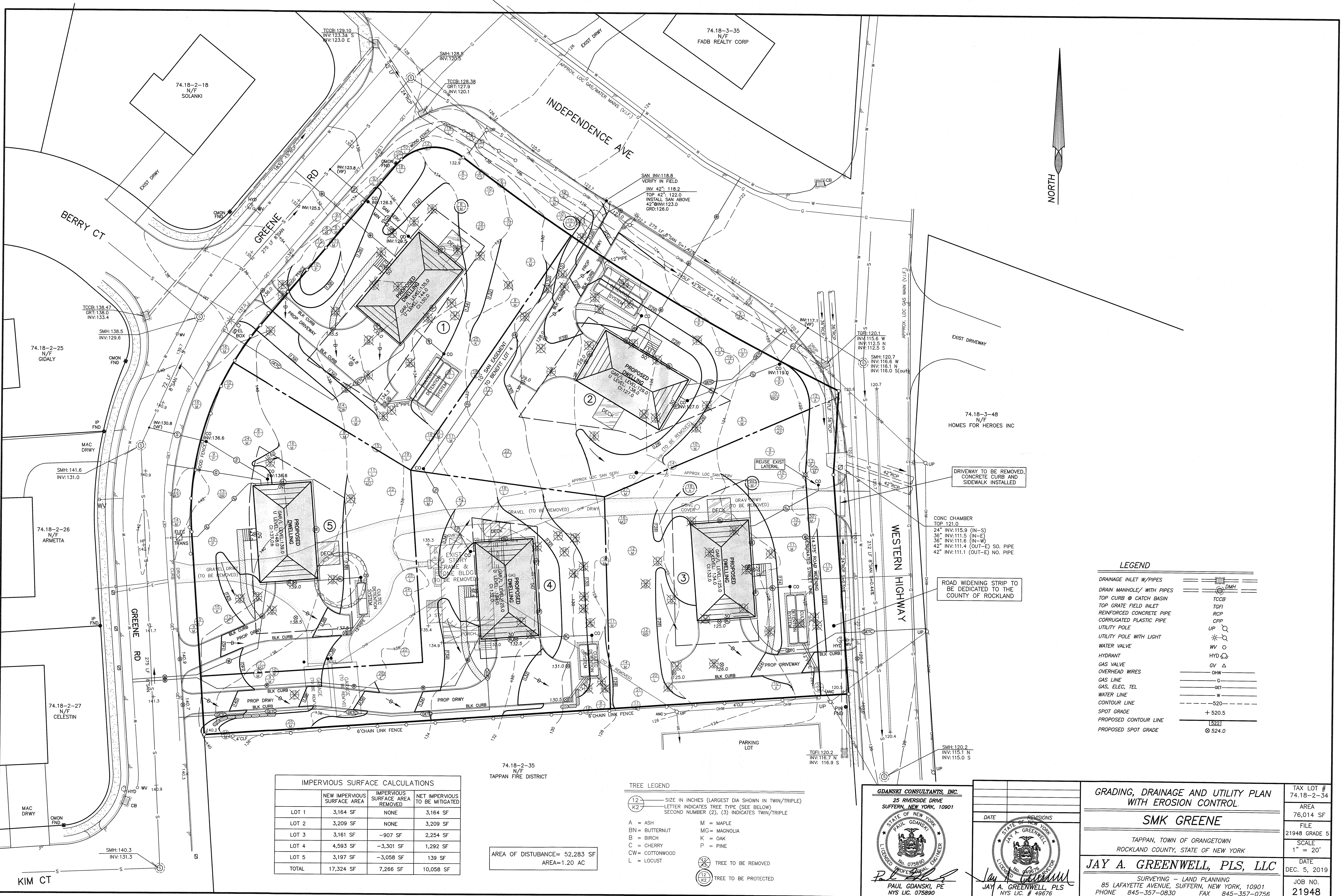
SMK GREENE

TAPPAN, TOWN OF ORANGETOWN
ROCKLAND COUNTY, STATE OF NEW YORK

JAY A. GREENWELL, PLS
SURVEYING - LAND PLANNING
85 LAFAYETTE AVENUE, SUFFERN, NEW YORK, 10901
PHONE 845-357-0830 FAX 845-357-0756

TAX LOT # 74.18-2-34
AREA 76,014 SF
FILE 5 LOT SUBD
SCALE 1"= 30'
DATE NOV. 26, 2019
JOB NO. 21948

PLANNING BOARD MEETING DATE: APR 7 2020
Town Of Orangetown



IMPERVIOUS SURFACE CALCULATIONS

	NEW IMPERVIOUS SURFACE AREA	IMPERVIOUS SURFACE AREA REMOVED	NET IMPERVIOUS TO BE MITIGATED
LOT 1	3,164 SF	NONE	3,164 SF
LOT 2	3,209 SF	NONE	3,209 SF
LOT 3	3,161 SF	-907 SF	2,254 SF
LOT 4	4,593 SF	-3,301 SF	1,292 SF
LOT 5	3,197 SF	-3,058 SF	139 SF
TOTAL	17,324 SF	7,266 SF	10,058 SF

74.18-2-35
N/F
TAPPAN FIRE DISTRICT

AREA OF DISTURBANCE= 52,283 SF
AREA=1.20 AC

- TREE LEGEND**
- 12" — SIZE IN INCHES (LARGEST DIA SHOWN IN TWIN/TRIPLE)
K2 — LETTER INDICATES TREE TYPE (SEE BELOW)
SECOND NUMBER (2), (3) INDICATES TWIN/TRIPLE
- | | |
|-----------------|---------------|
| A = ASH | M = MAPLE |
| BN = BUTTERNUT | MG = MAGNOLIA |
| B = BIRCH | K = OAK |
| C = CHERRY | P = PINE |
| CW = COTTONWOOD | |
| L = LOCUST | |
- TREE TO BE REMOVED
 TREE TO BE PROTECTED

GDANSKI CONSULTANTS, INC.
25 RIVERSIDE DRIVE
SUFFERN, NEW YORK, 10901

PAUL GDANSKI, PE
NYS LIC. 075890

DATE _____

JAY A. GREENWELL, PLS
NYS LIC. # 49676

**GRADING, DRAINAGE AND UTILITY PLAN
WITH EROSION CONTROL**

SMK GREENE

TAPPAN, TOWN OF ORANGETOWN
ROCKLAND COUNTY, STATE OF NEW YORK

JAY A. GREENWELL, PLS, LLC

SURVEYING — LAND PLANNING
85 LAFAYETTE AVENUE, SUFFERN, NEW YORK, 10901
PHONE 845-357-0830 FAX 845-357-0756

TAX LOT #
74.18-2-34

AREA
76,014 SF

FILE
21948 GRADE 5

SCALE
1" = 20'

DATE
DEC. 5, 2019

JOB NO.
21948

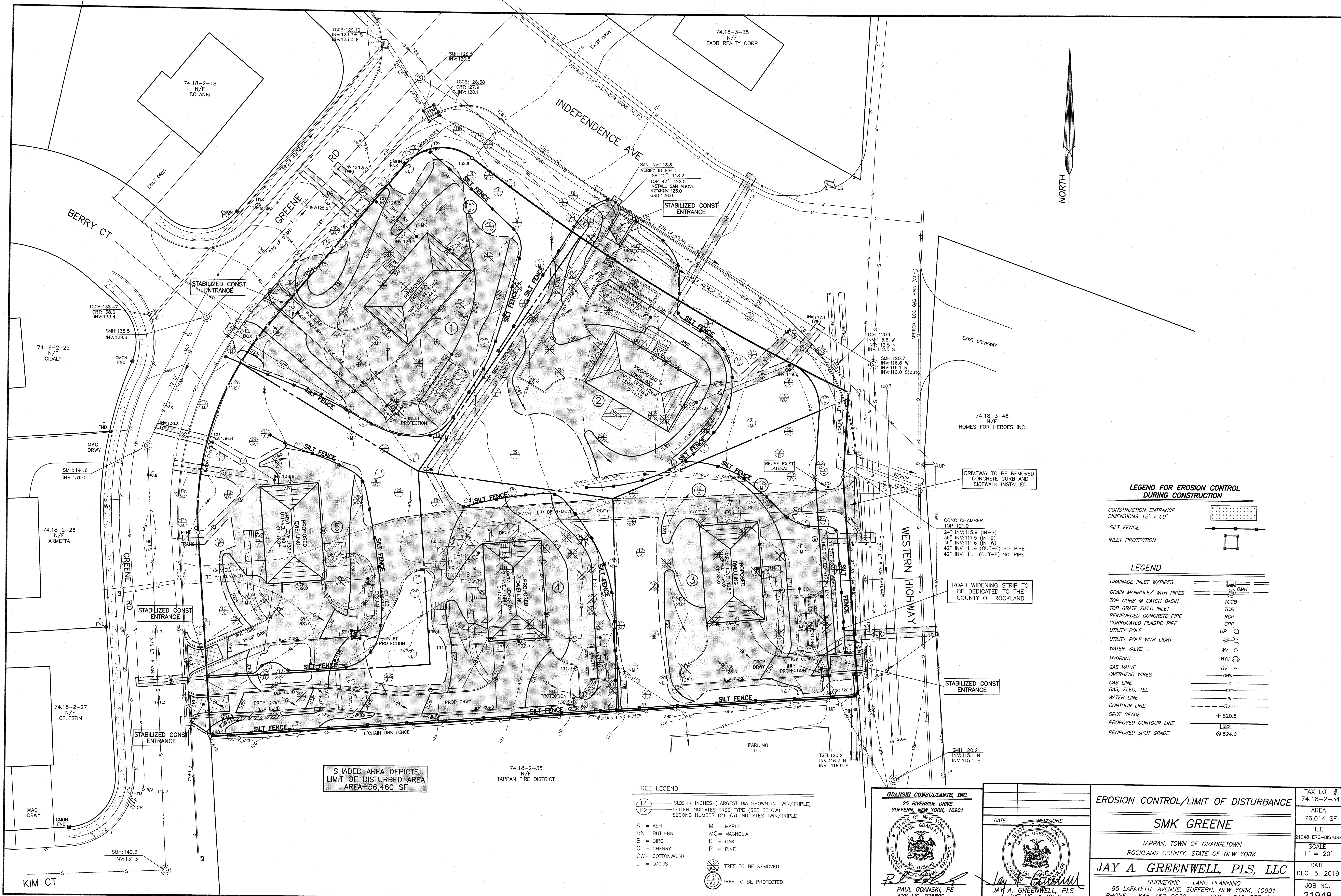
LEGEND

DRAINAGE INLET W/PIPES	
DRAIN MANHOLE/ WITH PIPES	
TOP CURB @ CATCH BASIN	
TOP GRATE FIELD INLET	
REINFORCED CONCRETE PIPE	
CORRUGATED PLASTIC PIPE	
UTILITY POLE	
UTILITY POLE WITH LIGHT	
WATER VALVE	
HYDRANT	
GAS VALVE	
OVERHEAD WIRES	
GAS LINE	
GAS, ELEC, TEL	
WATER LINE	
CONTOUR LINE	
SPOT GRADE	
PROPOSED CONTOUR LINE	
PROPOSED SPOT GRADE	

DRIVEWAY TO BE REMOVED,
CONCRETE CURB AND
SIDEWALK INSTALLED

ROAD WIDENING STRIP TO
BE DEDICATED TO THE
COUNTY OF ROCKLAND

CONC CHAMBER
TOP 121.0
24" INV:115.9 (N-S)
36" INV:111.5 (N-E)
36" INV:111.6 (N-W)
42" INV:111.4 (OUT-E) SO. PIPE
42" INV:111.1 (OUT-E) NO. PIPE



SHADED AREA DEPICTS
LIMIT OF DISTURBED AREA
AREA=56,460 SF

**LEGEND FOR EROSION CONTROL
DURING CONSTRUCTION**

- CONSTRUCTION ENTRANCE
DIMENSIONS 12' x 50'
- SILT FENCE
- INLET PROTECTION

LEGEND

- DRAINAGE INLET W/PIPES
- DRAIN MANHOLE/ WITH PIPES
- TOP CURB @ CATCH BASIN
- TOP GRATE FIELD INLET
- REINFORCED CONCRETE PIPE
- CORRUGATED PLASTIC PIPE
- UTILITY POLE
- UTILITY POLE WITH LIGHT
- WATER VALVE
- HYDRANT
- GAS VALVE
- OVERHEAD WIRES
- GAS LINE
- GAS, ELEC, TEL
- WATER LINE
- CONTOUR LINE
- SPOT GRADE
- PROPOSED CONTOUR LINE
- PROPOSED SPOT GRADE

TREE LEGEND

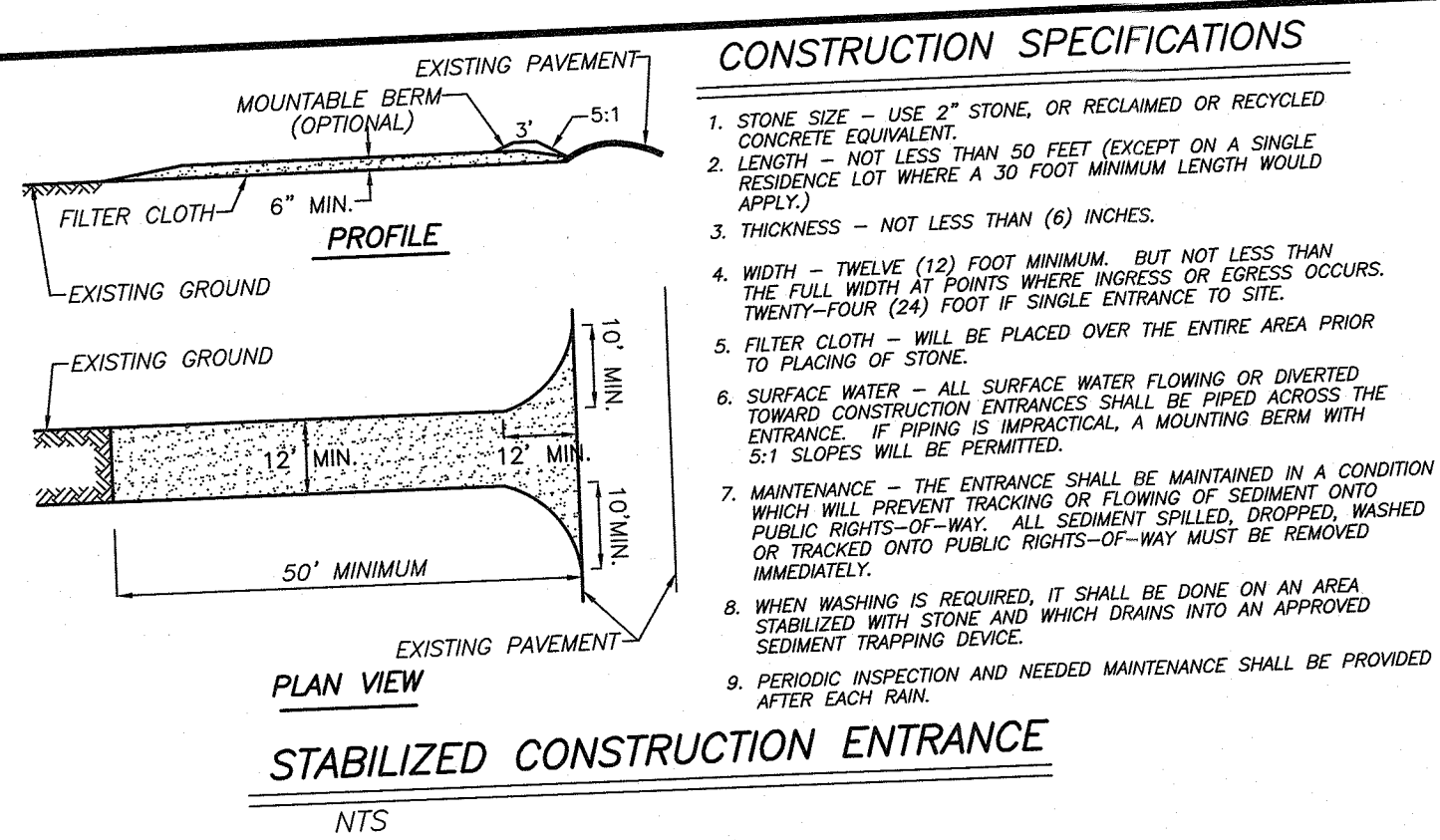
- SIZE IN INCHES (LARGEST DIA SHOWN IN TWIN/TRIPLE)
- LETTER INDICATES TREE TYPE (SEE BELOW)
- SECOND NUMBER (2), (3) INDICATES TWIN/TRIPLE
- A = ASH
- BN = BUTTERNUT
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- M = MAPLE
- MG = MAGNOLIA
- K = OAK
- P = PINE
- TREE TO BE REMOVED
- TREE TO BE PROTECTED

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25 RIVERSIDE DRIVE
SUFFERN, NEW YORK, 10901

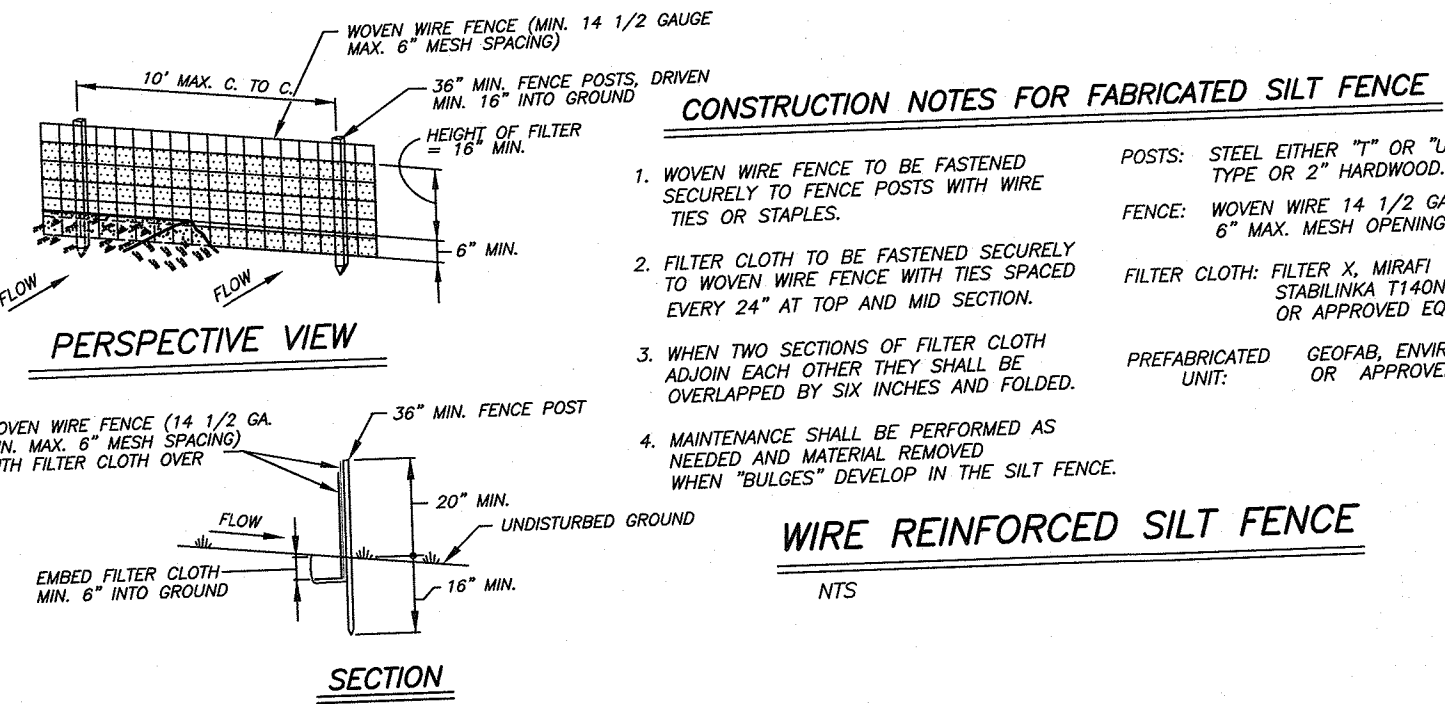
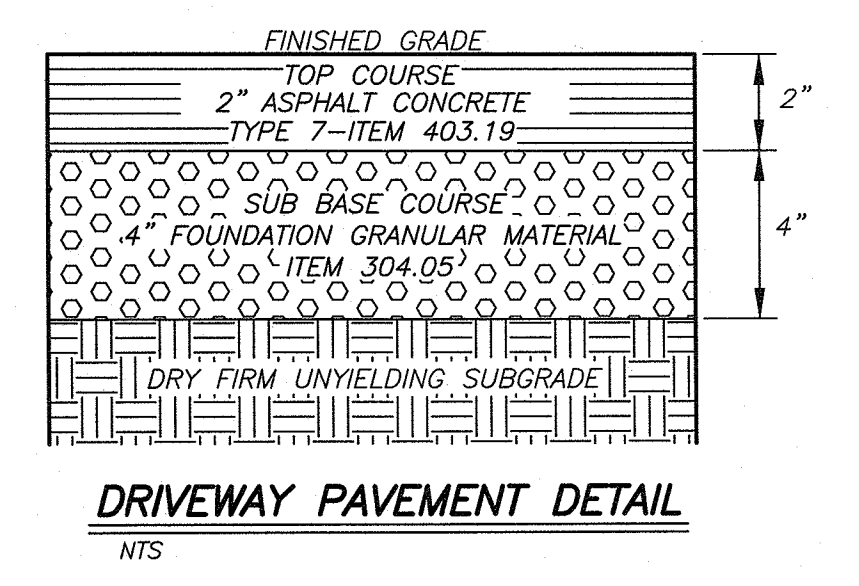
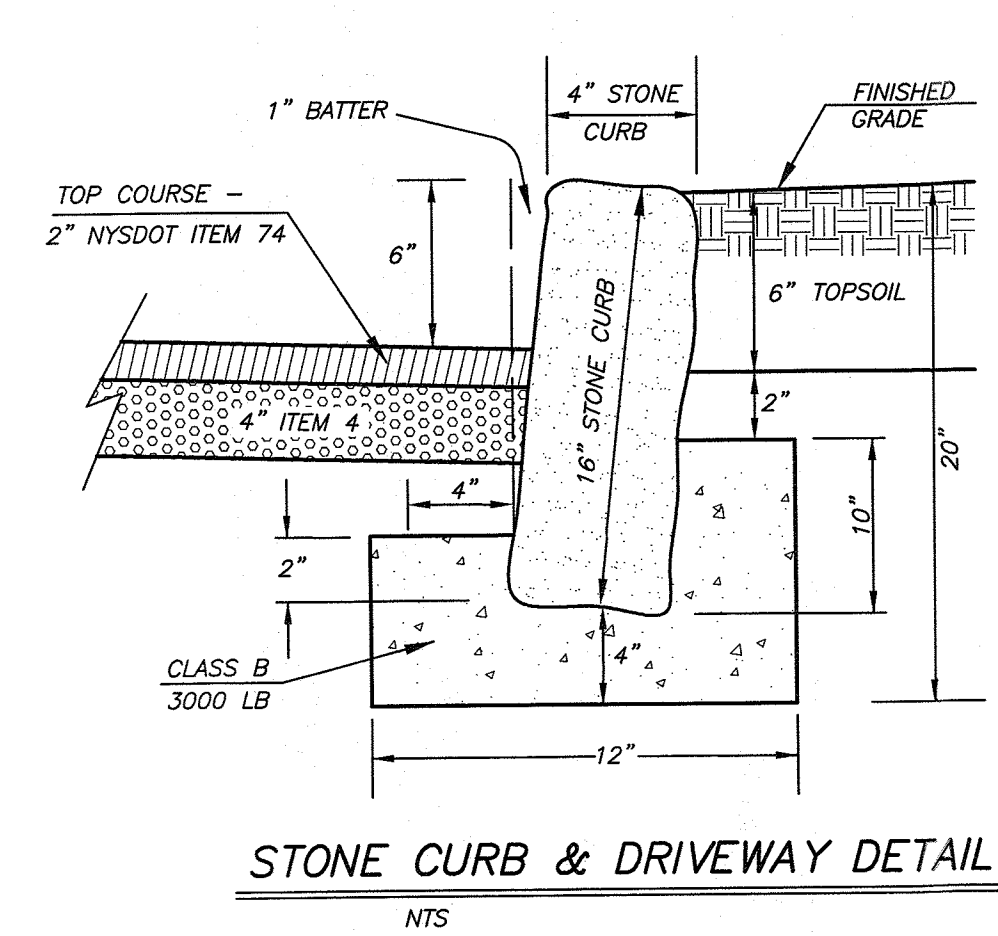
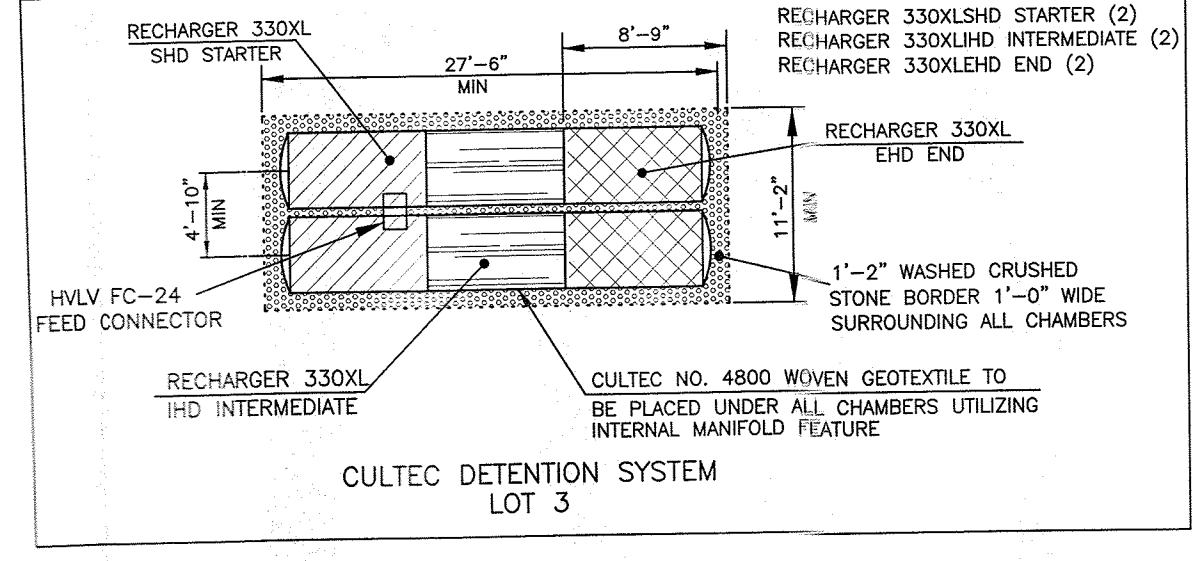
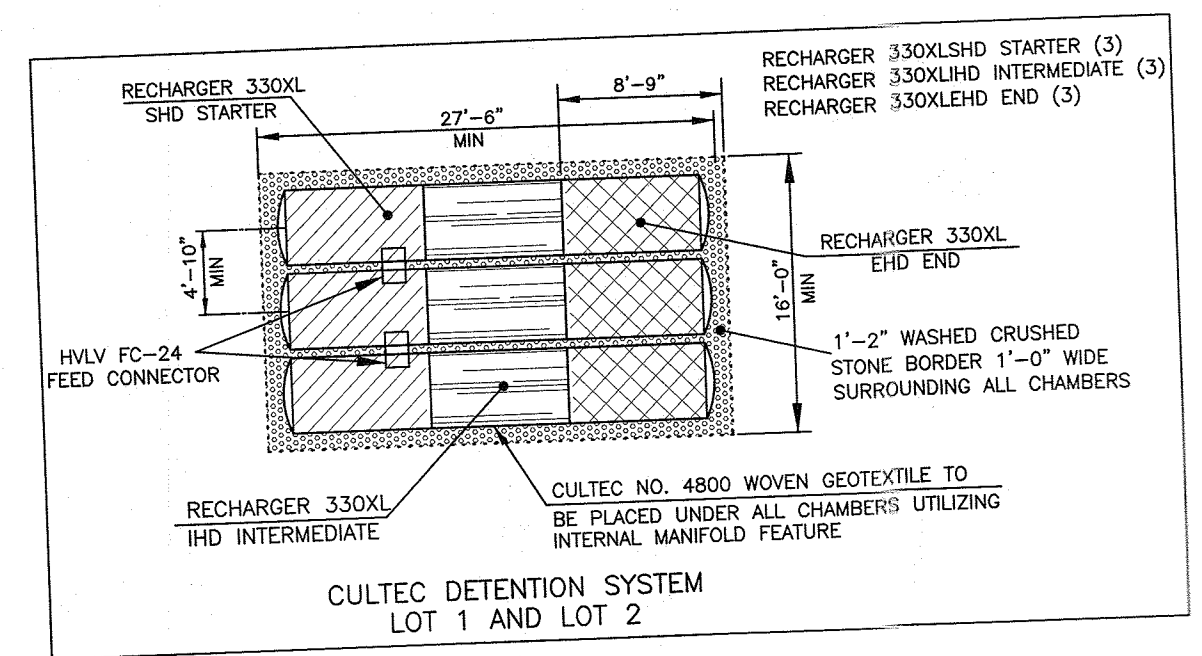
PAUL GDANSKI, PE
NYS LIC. 075890

JAY A. GREENWELL, PLS
NYS LIC. # 49676

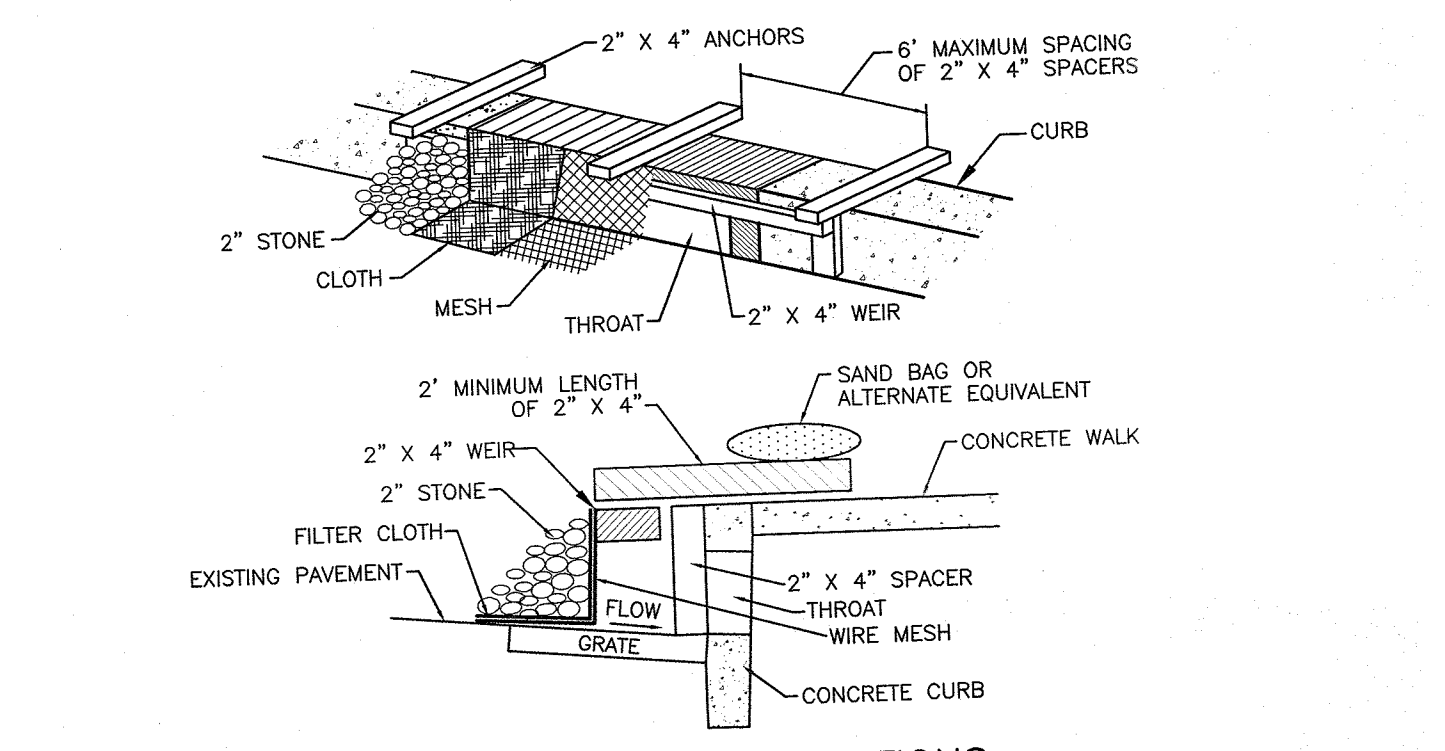
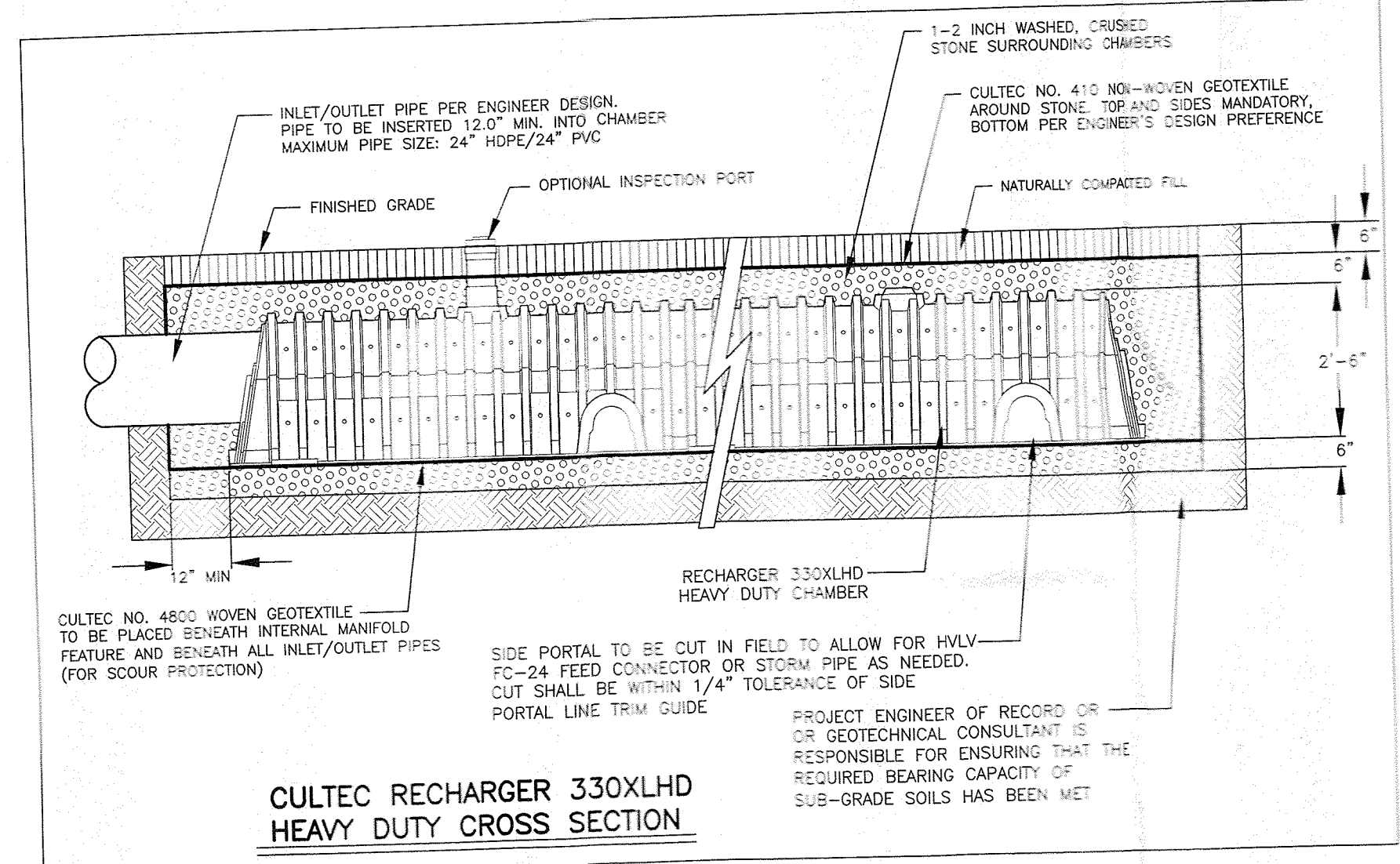
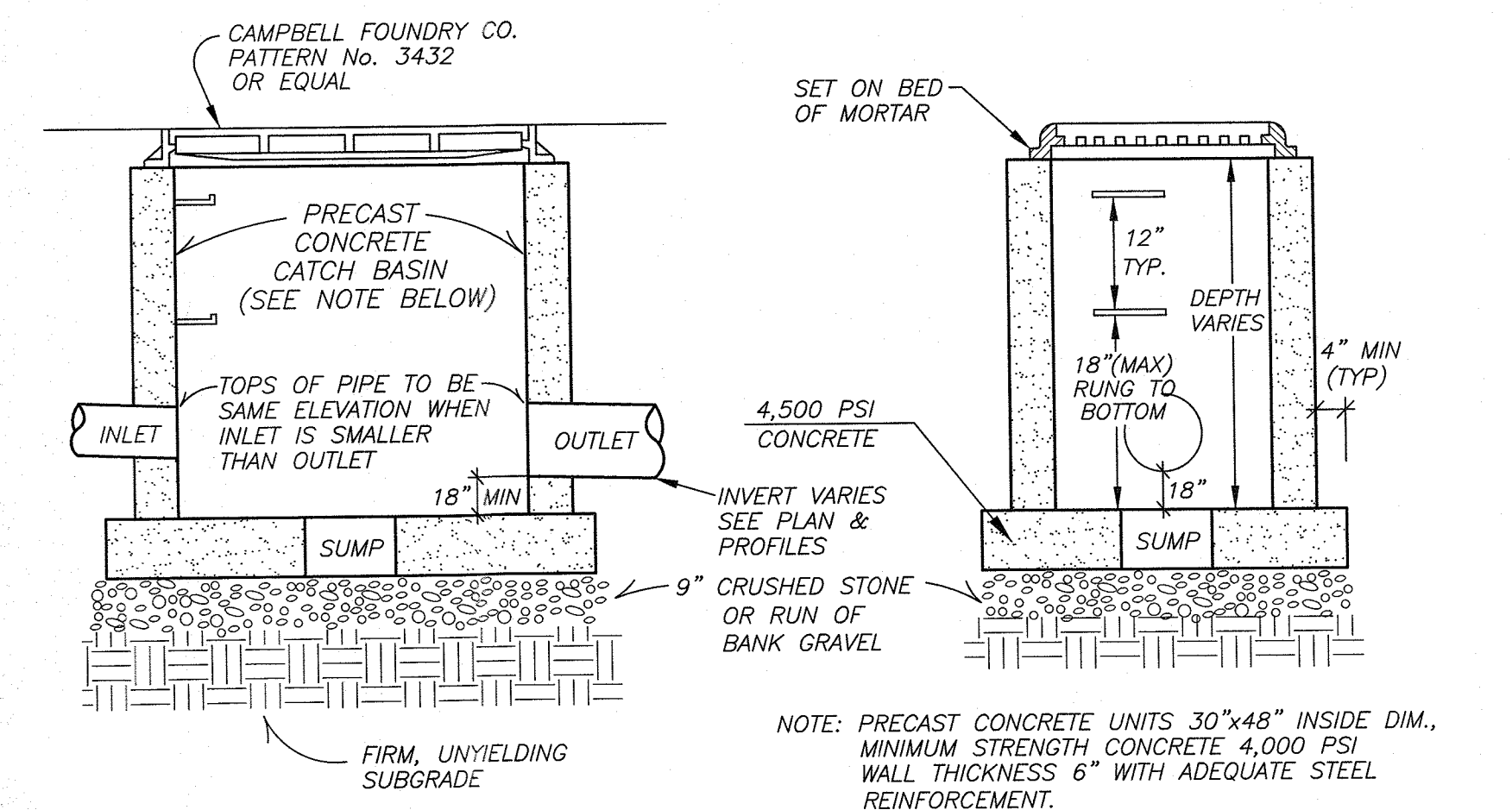
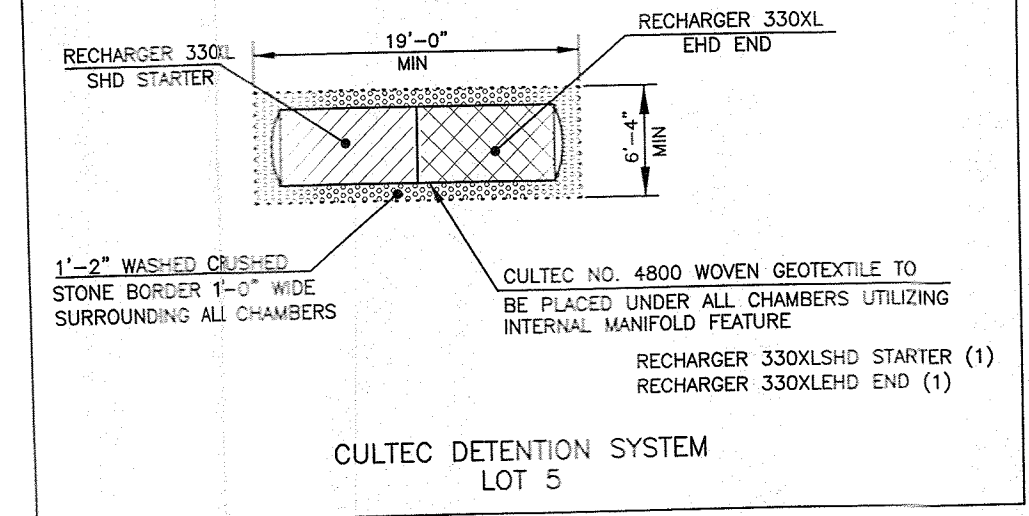
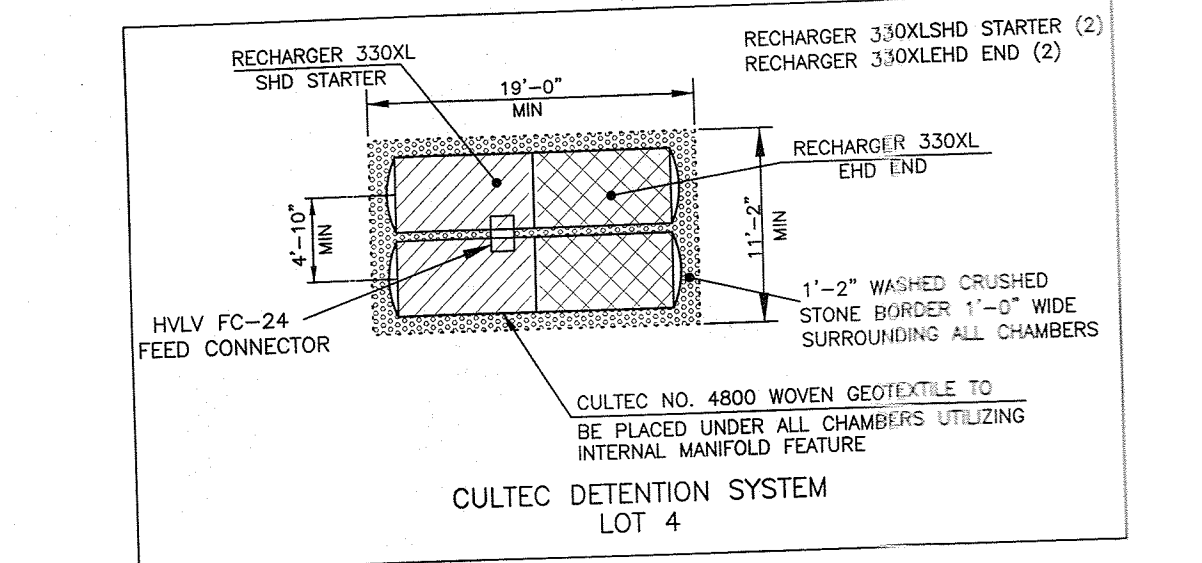
EROSION CONTROL/LIMIT OF DISTURBANCE		TAX LOT # 74.18-2-34
SMK GREENE		AREA 76,014 SF
TAPPAN, TOWN OF ORANGETOWN ROCKLAND COUNTY, STATE OF NEW YORK		FILE 21948 ERO-DISTURB
JAY A. GREENWELL, PLS, LLC		SCALE 1" = 20'
SURVEYING - LAND PLANNING 85 LAFAYETTE AVENUE, SUFFERN, NEW YORK, 10901 PHONE 845-357-0830 FAX 845-357-0756		DATE DEC. 5, 2019
		JOB NO. 21948



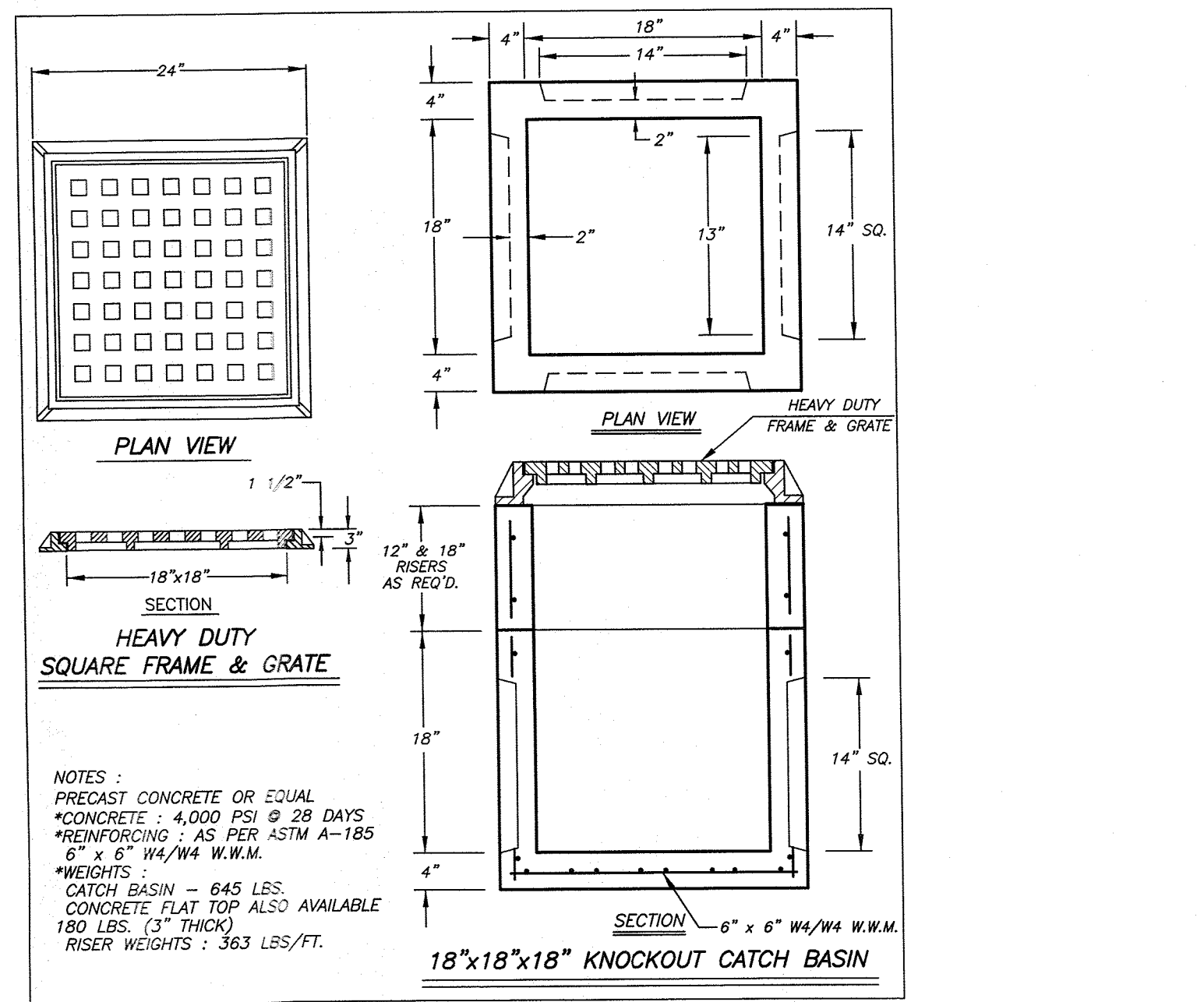
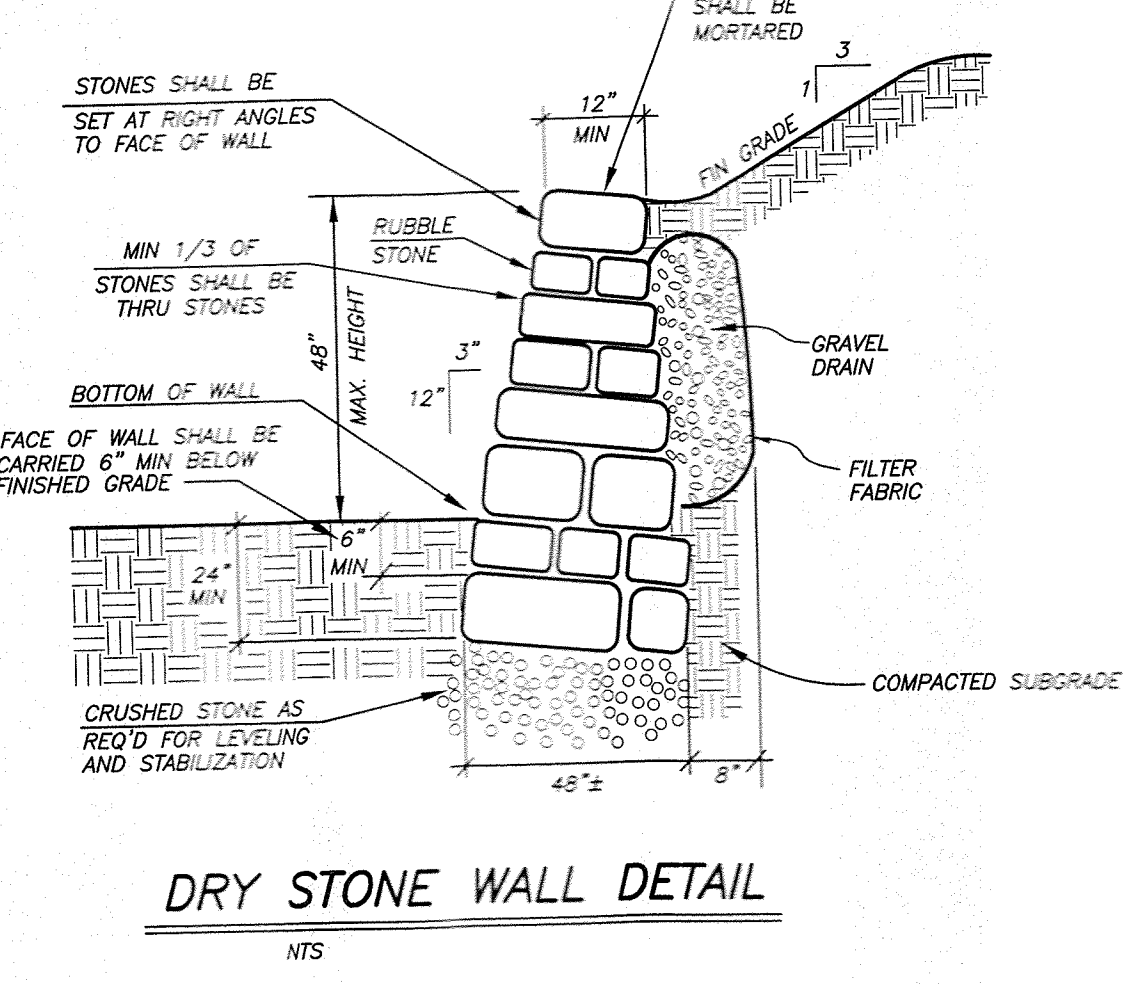
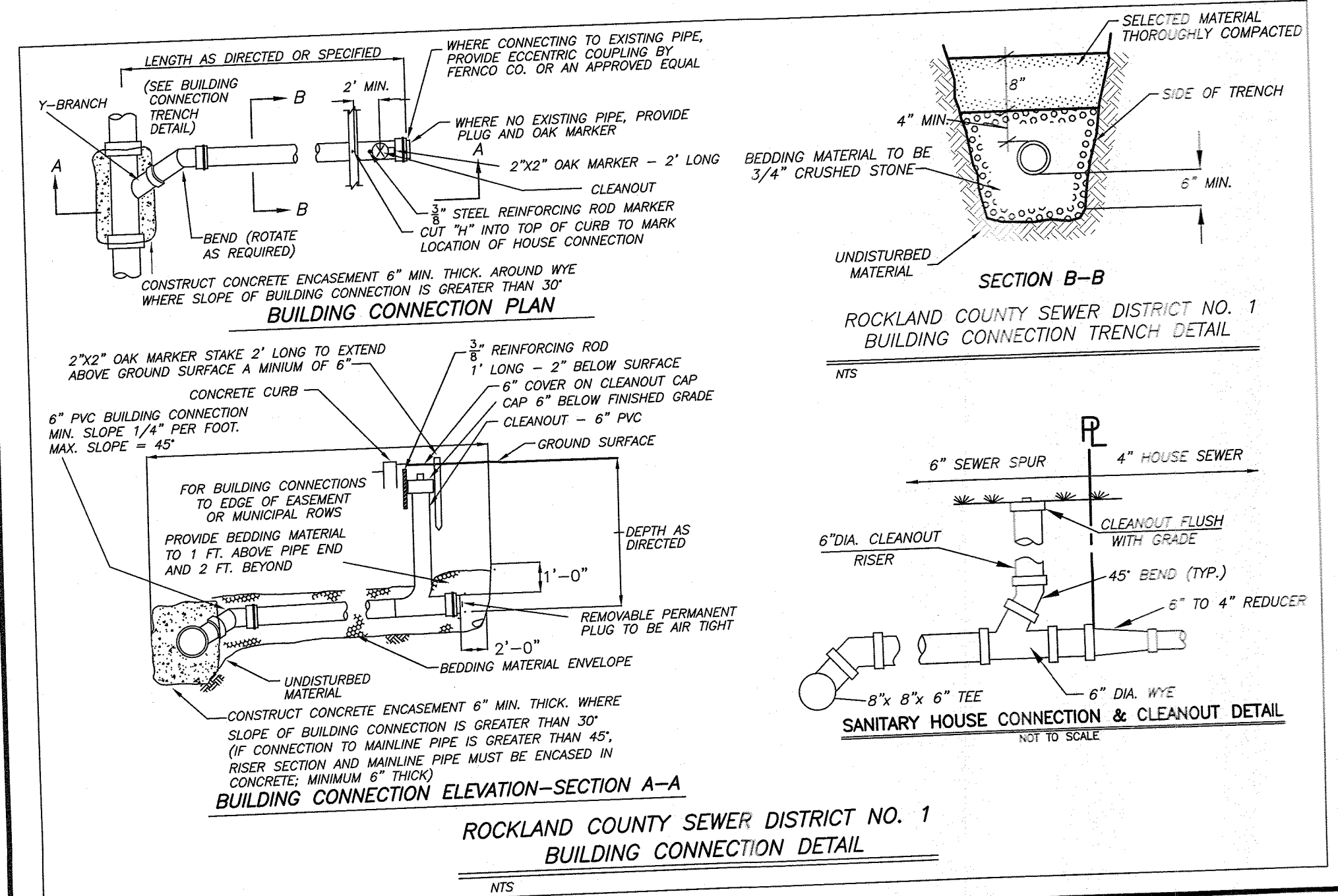
- ### CONSTRUCTION SPECIFICATIONS
- STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
 - LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESURF LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY.)
 - THICKNESS - NOT LESS THAN (6) INCHES.
 - WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
 - FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
 - SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PAID ACROSS THE ENTRANCE - IF PAVING IS IMPRACTICAL, A MOUNTING BERM WITH 5:1 SLOPES WILL BE PERMITTED.
 - 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 TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
 - WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
 - PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.



- ### CONSTRUCTION NOTES FOR FABRICATED SILT FENCE
- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
 - FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
 - WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.
 - MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.



- ### CONSTRUCTION SPECIFICATIONS
- FILTER FABRIC SHALL HAVE AN EOS OF 40-85.
 - WOODEN FRAME SHALL BE CONSTRUCTED OF 2" X 4" CONSTRUCTION GRADE LUMBER.
 - WIRE MESH ACROSS THROAT SHALL BE A CONTINUOUS PIECE 30 INCH MINIMUM WIDTH WITH A LENGTH 4 FEET LONGER THAN THE THROAT. IT SHALL BE SHARPED AND SECURELY NAILED TO A 2" X 4" WEIR.
 - THE WEIR SHALL BE SECURELY NAILED TO 2" X 4" SPACERS 9 INCHES LONG SPACED NO MORE THAN 6 FEET APART.
 - THE ASSEMBLY SHALL BE PLACED AGAINST THE INLET AND SECURED BY 2" X 4" ANCHORS 2 FEET LONG EXTENDING ACROSS THE TOP OF THE INLET AND HELD IN PLACE BY SANDBAGS OR ALTERNATE WEIGHTS.



GDANSKI CONSULTANTS, INC. 25 RIVERSIDE DRIVE SUFFERN, NEW YORK, 10901 	DATE	REVISIONS	DETAIL SHEET SMK GREENE TAPPAN, TOWN OF ORANGETOWN ROCKLAND COUNTY, STATE OF NEW YORK JAY A. GREENWELL, PLS, LLC SURVEYING - LAND PLANNING 85 LAFAYETTE AVENUE, SUFFERN, NEW YORK, 10901 PHONE 845-357-0830 FAX 845-357-0756	AREA
		DATE DEC. 5, 2019		FILE 21948 DETAILS SCALE 1" = 30' JOB NO. 21948