

- NOTES:
- RECORD OWNER: CONGREGATION SONS OF ISRAEL  
300 NORTH BROADWAY  
UPPER NYACK, NY 10960
  - APPLICANT: SAME
  - AREA OF PARCEL: 2.938 ACRES
  - EXISTING TAX LOT: 60.17-3-27
  - ALL NEW UTILITIES, INCLUDING ELECTRIC AND TELEPHONE SERVICE SHALL BE INSTALLED UNDERGROUND.
  - THIS PLAT DOES NOT CONFLICT WITH THE COUNTY OFFICIAL MAP, AND HAS BEEN APPROVED IN THE MANNER SPECIFIED BY SECTION 239-M OF THE GENERAL MUNICIPAL LAW OF THE STATE OF NEW YORK.
  - ANY EXISTING UTILITIES (POLES, HYDRANTS, ETC) AFFECTED BY THE DEVELOPMENT OF THIS PARCEL SHALL BE RELOCATED AT THE DEVELOPERS EXPENSE PRIOR TO THE ISSUANCE OF AND CERTIFICATE OF OCCUPANCY.
  - THE CORNERS OF THE LOT SHALL BE MARKED WITH METAL RODS 3/4" IN DIAMETER, AND 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.
  - SANITARY SEWER AND WATER SERVICE LINES SHALL BE LAID IN SEPARATE TRENCHES WITH A MINIMUM HORIZONTAL SEPARATION OF TEN FEET.
  - ALL BUILDINGS SHALL RECEIVE SANITARY SERVICE BY GRAVITY WITH A MINIMUM SLOPE OF 2%.
  - SUBJECT TO VILLAGE AND STATE CONSTRUCTION AND UTILITY STANDARDS, AS APPLICABLE.
  - THE DEVELOPER SHALL CONFORM TO THE "NEW YORK GUIDELINES FOR URBAN EROSION AND SEDIMENT CONTROL".
  - PROTECTION OF TREES: NO MATERIAL OR TEMPORARY SOIL DEPOSITS SHALL BE PLACED WITHIN THE DRIP LINE OF ANY EXISTING TREE TO BE PRESERVED. PROTECTION FENCING SHALL BE PLACED AT 80% OF CRITICAL ROOT RADII. EXCEPT WHERE ENGAGED FOR TREE REMOVAL, NO EQUIPMENT SHALL BE OPERATED WITHIN PROTECTED AREA OF ANY TREE PROPOSED TO BE PROTECTED IN THIS ORDINANCE NOR SHALL EQUIPMENT BE OPERATED AT ANY TIME IN SUCH MANNER AS TO BREAK, TEAR, BRUISE, DECORCATE OR OTHERWISE INJURE ANY LIVING OR DORMANT TREE.
  - WATER SUPPLY BY UNITED WATER NEW YORK.
  - SITE PLAN SHALL BE VALID FOR A PERIOD OF THREE YEARS FROM THE DATE OF APPROVAL, WITHIN WHICH TIME APPLICANT SHALL SECURE A BUILDING PERMIT. (APPROVAL DATE IS 11-18-09)
  - PRIOR TO COMMENCEMENT OF CONSTRUCTION, CONTRACTOR SHALL VERIFY LOCATION OF PURPORTED DRAINAGE LINES FROM THE WEST. EXISTING LINES SHALL BE MAINTAINED OR RELOCATED AS MAY BE NECESSARY TO AVOID IMPEDING EXISTING FLOW.
  - IN ACCORDANCE WITH VILLAGE OF UPPER NYACK STORMWATER REGULATIONS, WATER QUANTITY AND WATER QUALITY MITIGATION SHALL BE PROVIDED ON SITE FOR THE IMPERVIOUS AREA AND FOR THE AMOUNT OF DISTURBANCE. PROPOSED MITIGATION SHALL BE ACCOMMODATED IN ACCORDANCE WITH THE NYS STORMWATER MANAGEMENT DESIGN MANUAL AND REVIEWED BY THE VILLAGE ENGINEER.
  - VARIANCE FOR GREATER THAN ALLOWABLE MAX. COVERAGE GRANTED BY UPPER NYACK ZBA ON 4/21/09, SUBJECT TO FURTHER PLANNING BOARD REVIEW IF SECOND FLOOR SPACE IS CHANGED FROM MULTI-FUNCTION/YOUTH LOUNGE TO CLASSROOMS. (NO SECOND FLOOR SPACE IS PROPOSED WITH THIS APPLICATION.)
  - DUMPSTER ENCLOSURE SHOWN IS WITHIN THE DRAINAGE EASEMENT TO THE VILLAGE. SHOULD MAINTENANCE OF THE DRAIN LINE BE REQUIRED, THE DUMPSTER ENCLOSURE MAY NEED TO BE REMOVED AND REBUILT AT NO COST TO THE VILLAGE.

error  
 APPROVED  
 BUILDING INSPECTOR  
 March 31, 2010  
 DATE

RECEIVED  
 JAN 06 2010  
 VILLAGE OF UPPER NYACK

LIST OF DRAWINGS

SHT.	DATE	LAST REVISED
SHT. #1	12/23/08	12/29/09
SHT. #2	12/23/08	12/29/09
SHT. #3	12/23/08	07/09/10
SHT. #4	04/28/09	10/29/09

VILLAGE OF UPPER NYACK PLANNING BOARD APPROVAL

APPROVAL GRANTED AT MEETING OF THE PLANNING BOARD OF THE VILLAGE OF UPPER NYACK

CHAIRMAN  
 DATED 1/29/10

DATE	REVISIONS	TAX LOT #
12/29/09	REV PER APPROVAL	60.17-3-27
10/27/09	REV. BLDG LAYOUT	AREA
4/27/09	REVS.	127,986 SF
2/23/09	DRAINAGE (EXISTING)	2.938 AC.

**SITE PLAN FOR PROPOSED ADDITION**

**CONGREGATION SONS OF ISRAEL**

VILLAGE OF UPPER NYACK  
 ROCKLAND COUNTY, NEW YORK

**JAY A. GREENWELL, PLS, LLC**

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

DESIGNED CA  
 DRAWN LDW  
 CHECKED JAG  
 APPROVED PG/JAG

PAUL JESSIANSKI, PE  
 NYS LIC. # 75690

JAY A. GREENWELL, PLS  
 NYS LIC. # 49676

TAX LOT # 60.17-3-27  
 AREA 127,986 SF  
 FILE 2847SITE  
 SCALE 1"=30'  
 DATE 12/23/08  
 JOB NO. 2847

TOTAL AREA OF DISTURBANCE = 24,000 SF ±  
 TOTAL EXISTING IMPERVIOUS AREA: 55,104 SF  
 TOTAL PROPOSED IMPERVIOUS AREA: 57,776 SF  
 NET INCREASE = 2,672 SF

SEE NOTE #18

ZONE R-4	BULK REGULATIONS								
	MIN. LOT AREA	MIN. STREET FRONTAGE	FRONT SETBACK	MIN. SIDE YARD	MIN. REAR YARD	MAX. BLDG HT.	MAX. LOT COVERAGE BY PRIMARY STRUCTURES	MAX. DEVELOPMENT COVERAGE	PARKING
REQUIRED	10,000 SF	90 FT	35 FT	25 FT	25 FT	35 FT **	MAX=20%	40%	--
EXISTING	127,986 SF	324.56'	43.8 FT	36.4'/45.5'	254.4'	26 FT (PER ARCHITECT)	11%	43.1%	66 SPACES
PROPOSED	NO CHANGE	NO CHANGE	NO CHANGE	36.5'/189.0'	160.4'	24.7 FT ± (PER ARCHITECT)	15%	45.1%	66 SPACES

\*\* MEASURED FROM LOWEST POINT IN AREA EXTENDING 10 FEET FROM EXTERIOR BLDG. FACE, PER ARCHITECT'S CALCULATIONS.  
 (AS MEASURED FROM LOW POINT ON NORTH SIDE OF BLDG.)

⊕ EXISTING NON-CONFORMING  
 ⊗ VARIANCE REQUIRED (GRANTED 4/21/09) SEE NOTE #19

**TREE LEGEND**

- 11" CALIPER IN INCHES  
 BK TREE TYPE (SEE BELOW)
- 2=TWIN, 3=TRIPLE, ETC.
- M = MAPLE CH = CHERRY  
 W = WILLOW C = CEDAR  
 MB = MULBERRY SP = SPRUCE  
 P = PINE DG = DOGWOOD  
 T = TULIP CT = CHESTNUT  
 L = LOCUST S = SUMAC  
 K = OAK PP = POPLAR  
 A = ASH LD = LINDEN  
 WN = WALNUT MG = MAGNOLIA  
 D = DEAD B = BIRCH

**REFERENCES:**

- DEED: L. 366 P. 1821
- DEED: L. 1026, P. 199
- MAP: SUBDIVISION PLAT - EVERETT T. LUDWIG FILED 3/09/1961 AS MAP # 2840
- MAP: SUBDIVISION PLAT - GEORGE KOSENKO FILED 4/09/1973 AS MAP # 4400.

**LEGEND**

- |                                     |                                     |
|-------------------------------------|-------------------------------------|
| EXISTING                            | PROPOSED                            |
| --- 142 ---<br>SPOT GRADE<br>@141.5 | --- 142 ---<br>SPOT GRADE<br>@141.5 |
| CB CATCH BASIN/FIELD INLET          | CB CATCH BASIN/FIELD INLET          |
| FI DRAIN LINE                       | FI DRAIN LINE                       |
| SMH SANITARY MANHOLE / PIPE         | SMH SANITARY MANHOLE / PIPE         |
| EDGE OF PAVEMENT                    | EDGE OF PAVEMENT                    |
| CURB                                | CURB                                |
| G GAS LINE                          | G GAS LINE                          |
| W WATER LINE                        | W WATER LINE                        |
| U UTILITY POLE                      | U UTILITY POLE                      |
| L LIGHT POLE                        | L LIGHT POLE                        |
| GAS/ELEC/TEL                        | GAS/ELEC/TEL                        |
| SILT FENCE                          | SILT FENCE                          |
| ▲ BUILDING ENTRANCE                 | ▲ BUILDING ENTRANCE                 |



TAX LOT 60.17-3-25  
N. OR F. RAOUL

TAX LOT 60.17-3-26  
N. OR F. RIVERS

TAX LOT 60.17-3-22  
N. OR F. ELSBERG

TAX LOT 60.17-3-24  
N. OR F. WARNER

TAX LOT 60.17-3-21  
N. OR F. HINDS

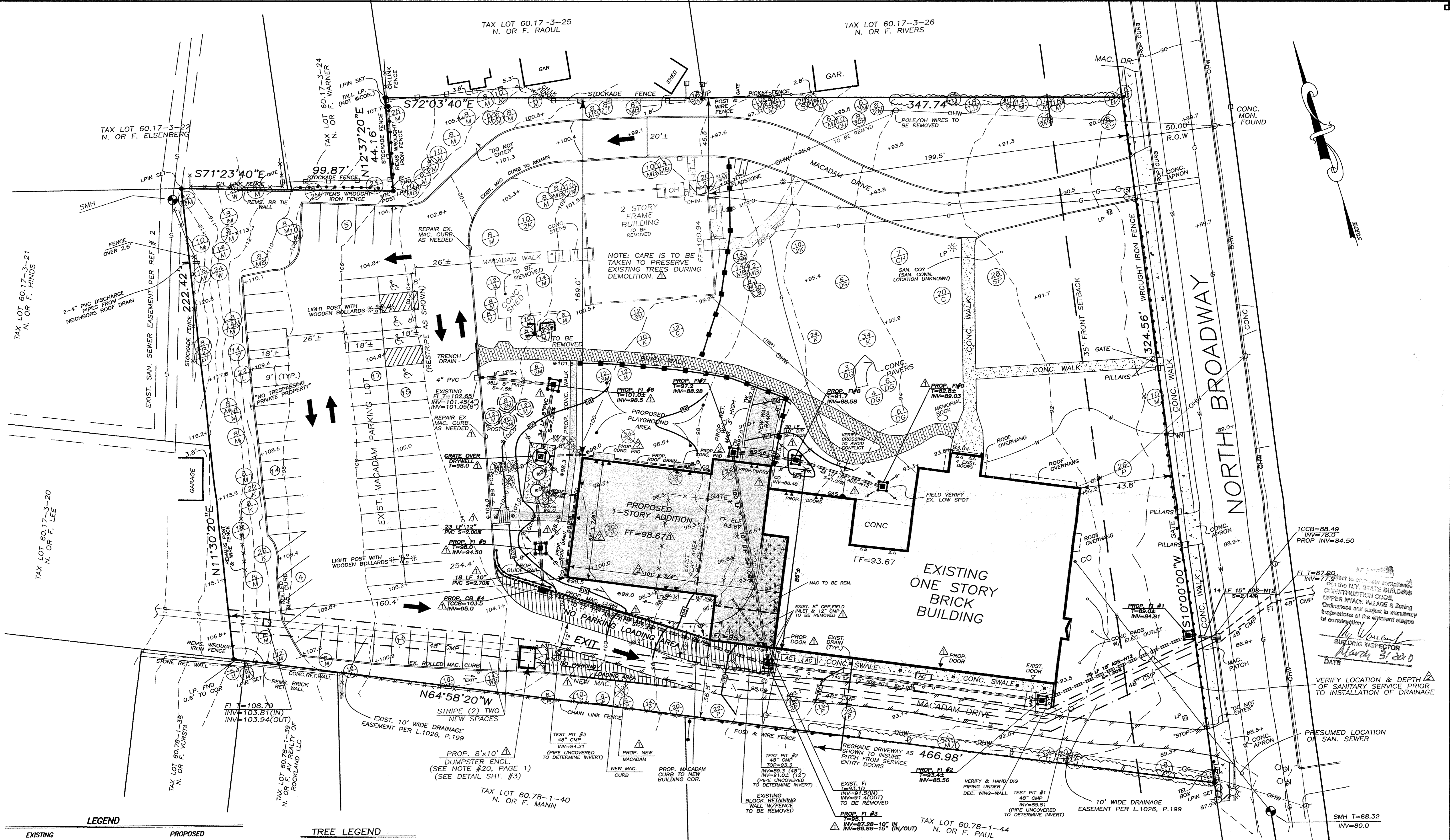
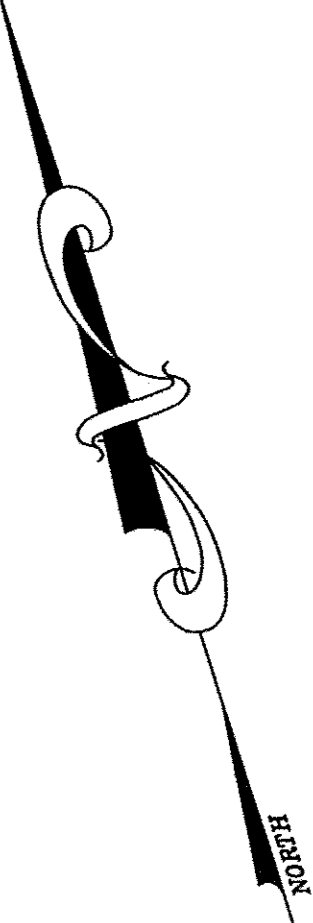
TAX LOT 60.17-3-20  
N. OR F. LEE

TAX LOT 60.78-1-38  
N. OR F. VURSTA

TAX LOT 60.78-1-39  
N. OR F. REALTY OF  
ROCKLAND LLC

TAX LOT 60.78-1-40  
N. OR F. MANN

TAX LOT 60.78-1-44  
N. OR F. PAUL



TCCB=88.49  
INV=78.0  
PROP INV=84.50

FI T=87.90  
INV=77.9  
PROP INV=84.50

14 LF 15" ADS-N12  
S=2.12%

APPROVED  
NOT TO BE CONSIDERED  
CONSTRUCTION CODE  
UPPER NYACK VILLAGE Zoning  
Ordinance and subject to mandatory  
inspections at the various stages  
of construction  
*Ray W. ...*  
BUILDING INSPECTOR  
March 31, 2010  
DATE

VERIFY LOCATION & DEPTH  
OF SANITARY SERVICE PRIOR  
TO INSTALLATION OF DRAINAGE

PRESUMED LOCATION  
OF SAN. SEWER

SMH T=88.32  
INV=80.0

**LEGEND**

EXISTING	PROPOSED
- - - - -	CONTOUR
+141.5	SPOT GRADE
CB	CATCH BASIN/FIELD INLET
---	DRAIN LINE
SMH	SANITARY MANHOLE / PIPE
---	EDGE OF PAVEMENT
---	CURB
G	GAS LINE
W	WATER LINE
OHW	UTILITY POLE/OVERHEAD WIRES
*	LIGHT POLE
*	GAS/ELEC./TEL.
*	SILT FENCE
△	MACADAM TO BE REMOVED
△	BUILDING ENTRANCE

**TREE LEGEND**

11	CALIPER IN INCHES
8K	TREE TYPE (SEE BELOW)
2=	TWIN, 3=TRIPLE, ETC.
M	MAPLE
W	WILLOW
MB	MULBERRY
P	PINE
T	TULIP
L	LOCUST
K	OAK
A	ASH
WN	WALNUT
D	DEAD
CH	CHERRY
C	CEDAR
SP	SPRUCE
DC	DOGWOOD
CT	CHESTNUT
S	SUMAC
PP	POPLAR
LD	LINDEN
MG	MAGNOLIA
B	BIRCH
11	TREE TO BE PROTECTED
11	TREE TO BE REMOVED

**LEGEND FOR EROSION CONTROL DURING CONSTRUCTION**

STAB. CONSTRUCTION ENTRANCE	
SILT FENCE	
INLET PROTECTION	

DATE	REVISIONS
12/29/09	REV. PER APPROVAL
10/27/09	REV. BLDG LAYOUT (ONE STY)
04/27/09	MISC. REVS
02/23/09	DRAINAGE (EXIST)
02/06/09	DRAINAGE REVS

DESIGNED CA  
DRAWN LDW  
CHECKED JAG  
APPROVED PG/JAG

PAUL GDANSKI, PE  
NYS LIC. # 75890

JAY A. GREENWELL, PLS  
NYS LIC. # 49676

GRADING, DRAINAGE, UTILITY PLAN  
FOR PROPOSED ADDITION  
WITH EROSION CONTROL

**CONGREGATION SONS OF ISRAEL**

VILLAGE OF UPPER NYACK  
ROCKLAND COUNTY, NEW YORK

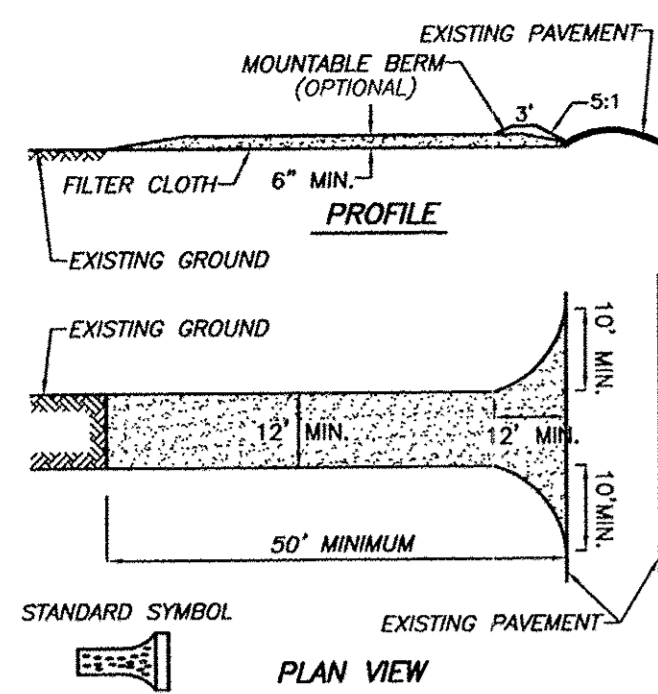
**JAY A. GREENWELL, PLS, LLC**

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

TAX LOT #	60.17-3-27
AREA	127,986 SF 2.938 AC.
FILE	2847INSET
SCALE	1"=20'
DATE	12/23/08
JOB NO.	2847



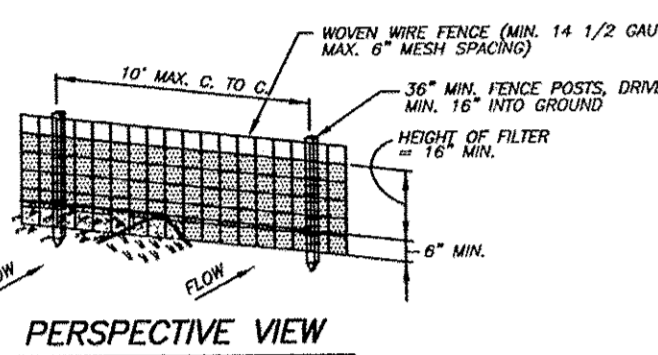
**CONSTRUCTION SPECIFICATIONS**



- STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
- LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESURFACE 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 WIDTHS OR EDGES OCCUR; 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 PIPED ACROSS THE ENTRANCE. IF PIPING 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.

**STABILIZED CONSTRUCTION ENTRANCE**

N.T.S.

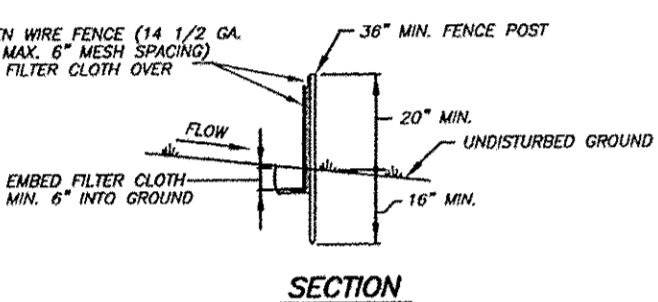


**CONSTRUCTION NOTES FOR FABRICATED SILT FENCE**

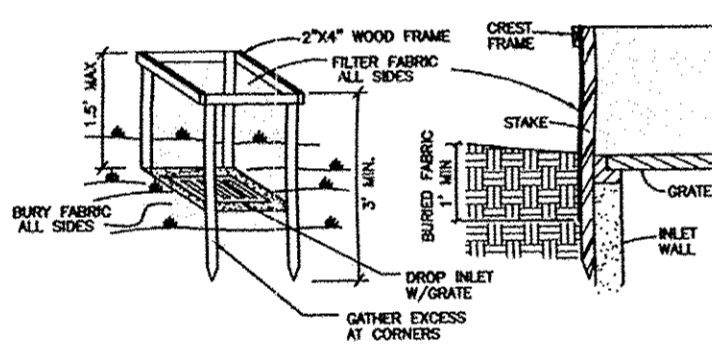
- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
- FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
- WHEN TWO SECTIONS OF FILTER CLOTH JOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED, OR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

**WIRE REINFORCED SILT FENCE**

N.T.S.



SECTION

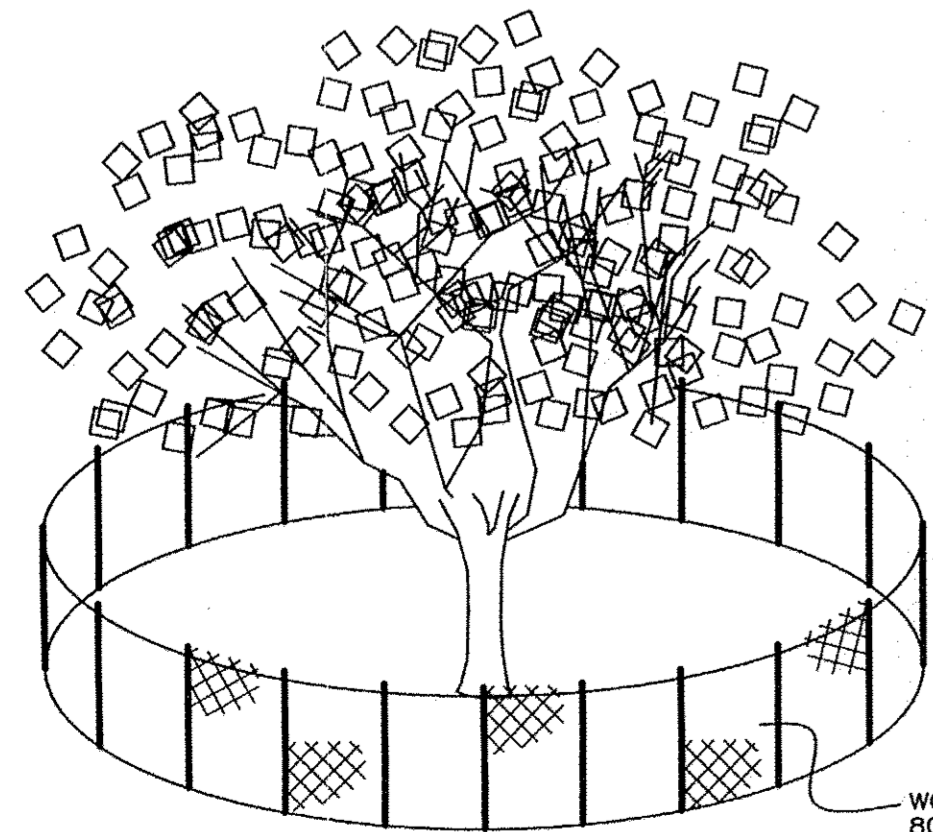


**CONSTRUCTION SPECIFICATIONS**

- FILTER FABRIC SHALL HAVE AN EOS OF 40-85. BURLAP MAY BE USED FOR SHORT TERM APPLICATIONS.
- CUT FABRIC FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT STAKE.
- STAKE MATERIALS WILL BE STANDARD 2"x4" WOOD OR EQUIVALENT METAL WITH A MINIMUM LENGTH OF 3 FEET.
- SPACE STAKES EVENLY AROUND INLET 3 FEET APART AND DRIVE A MINIMUM 18 INCHES DEEP. SPANS GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND THE FILTER FABRIC FOR SUPPORT.
- FABRIC SHALL BE EMBEDDED 1 FOOT MINIMUM BELOW THE GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE STAKES AND FRAME.
- A 2"x4" WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE FABRIC FOR OVER FLOW STABILITY.

**DROP INLET PROTECTION**

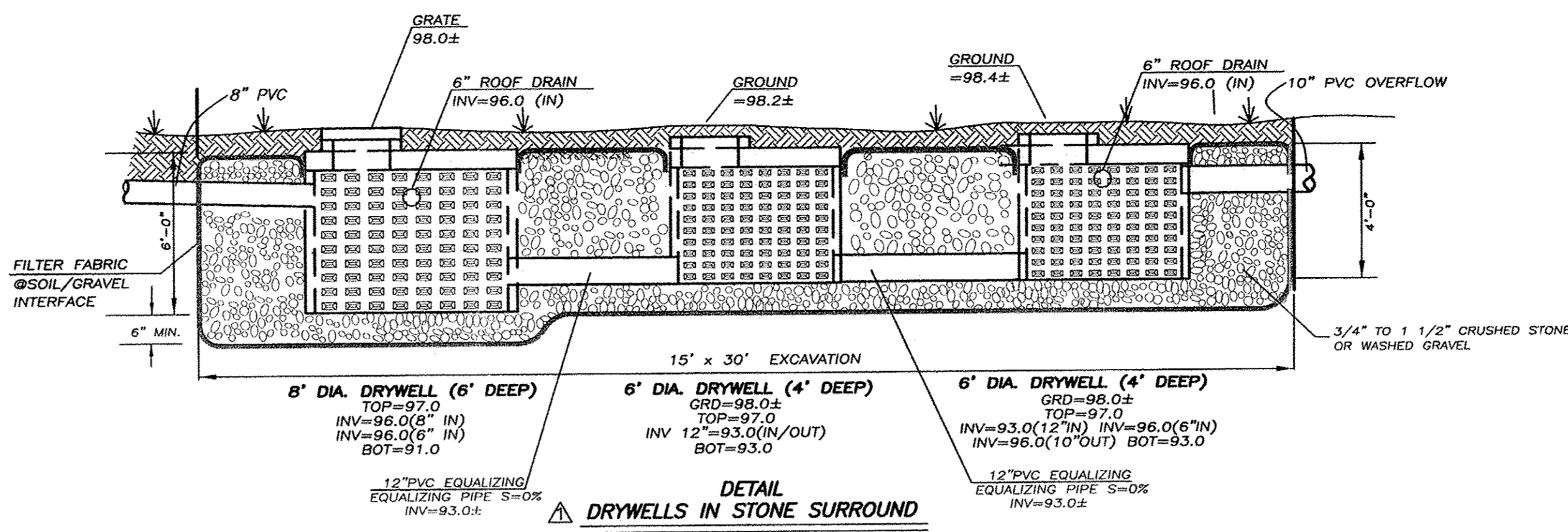
N.T.S.



**TREE PROTECTION DETAIL**

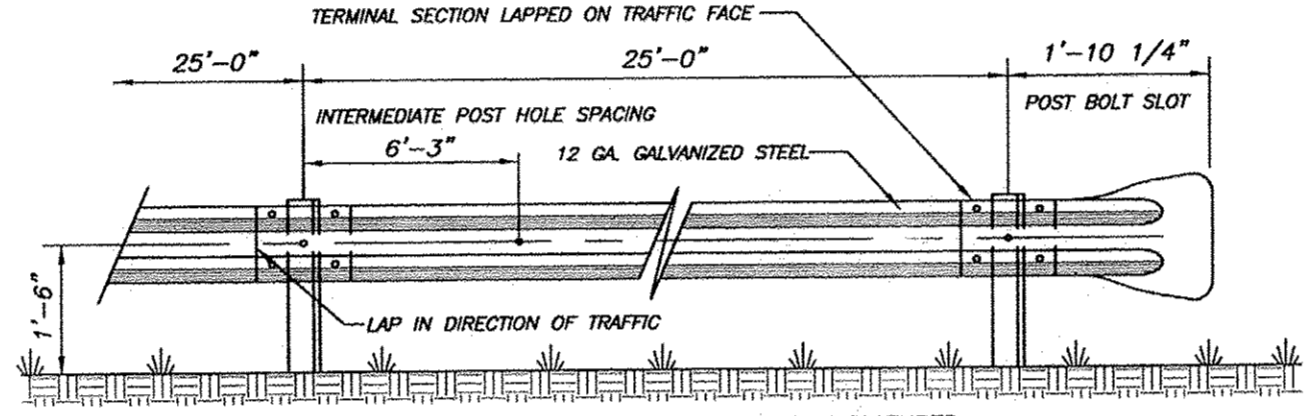
N.T.S.

POSTS: 2x4's 6' HIGH 6"± O.C.



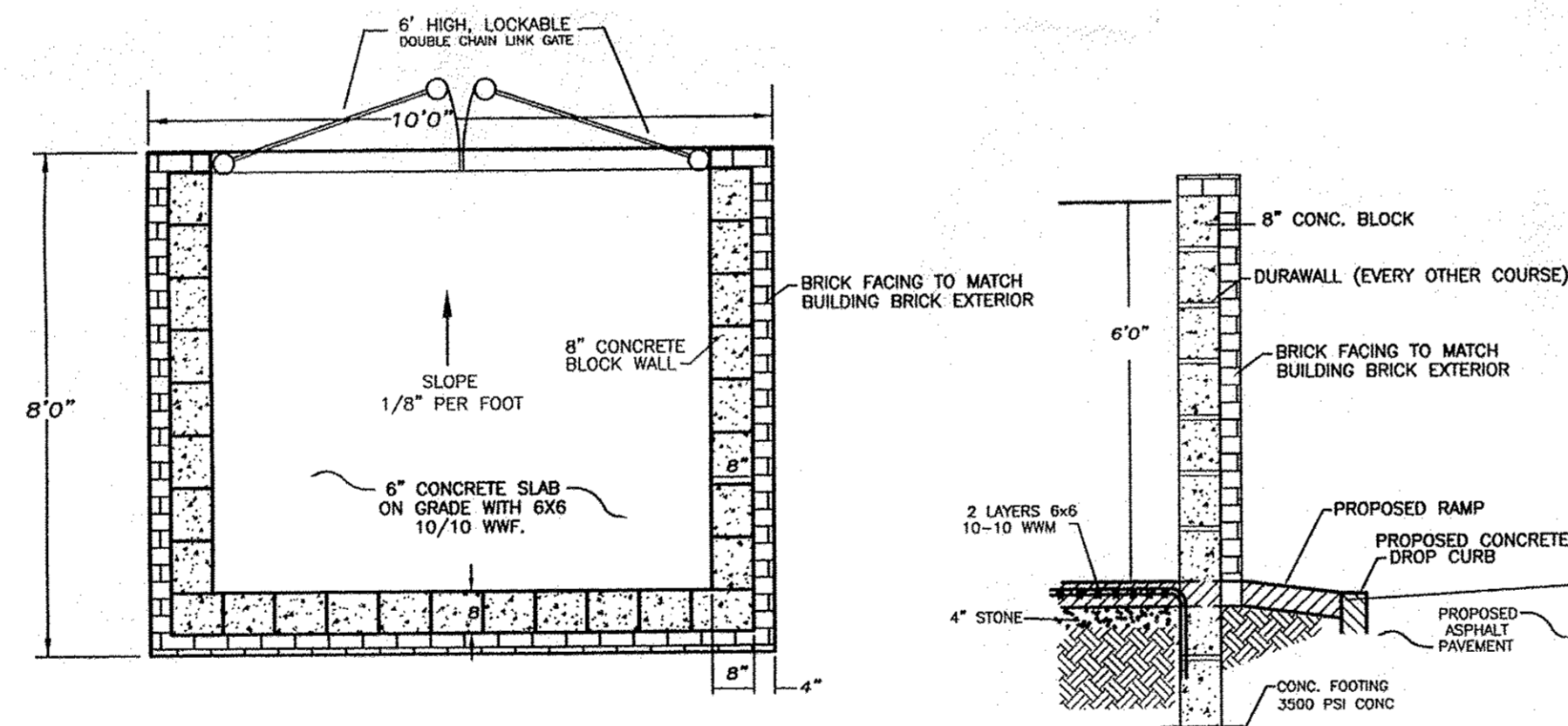
**DETAIL DRYWELLS IN STONE SURROUND**

N.T.S.



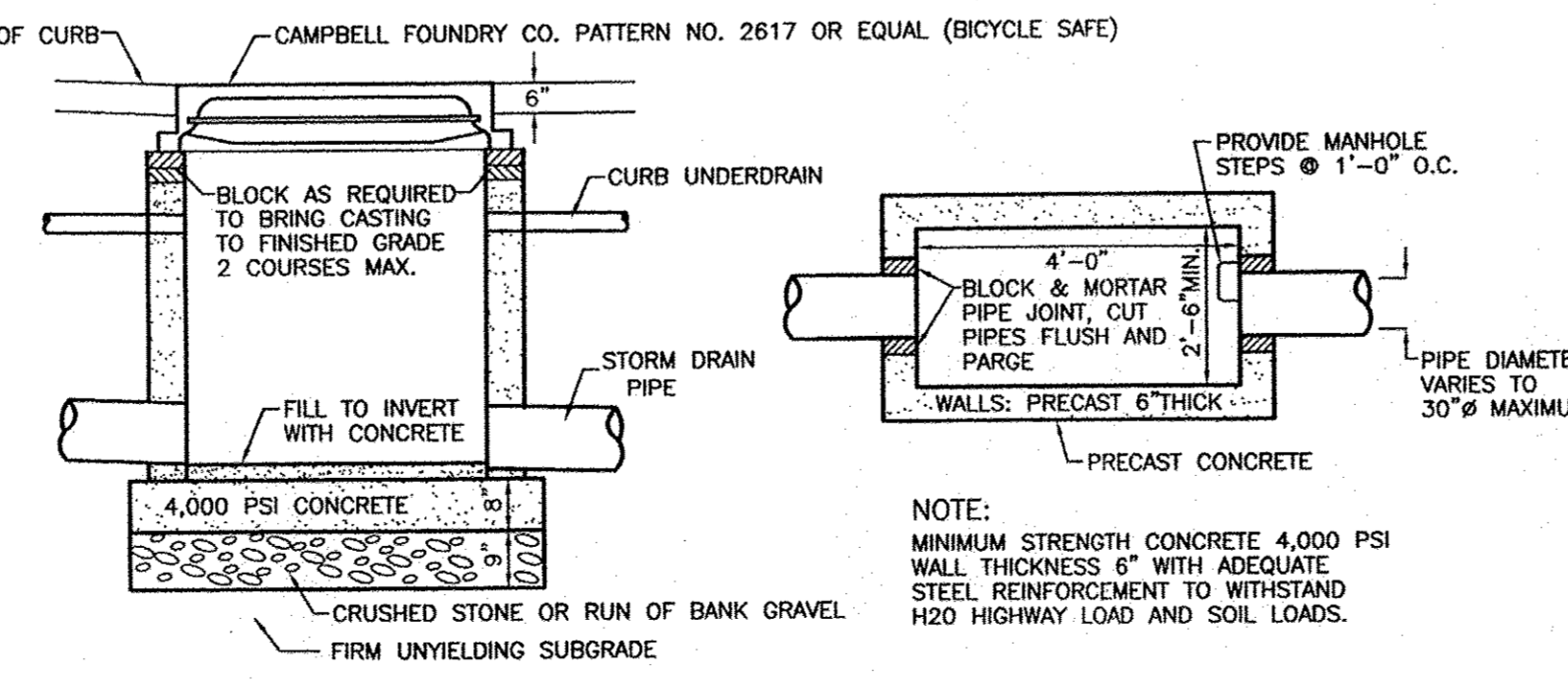
**SECTION VIEW FLEX BEAM GUIDE RAIL AS MANUFACTURED BY ARMO INC OR APPROVED EQUAL STEEL GUIDE RAIL**

NOT TO SCALE



**CONCRETE DUMPSTER ENCLOSURE**

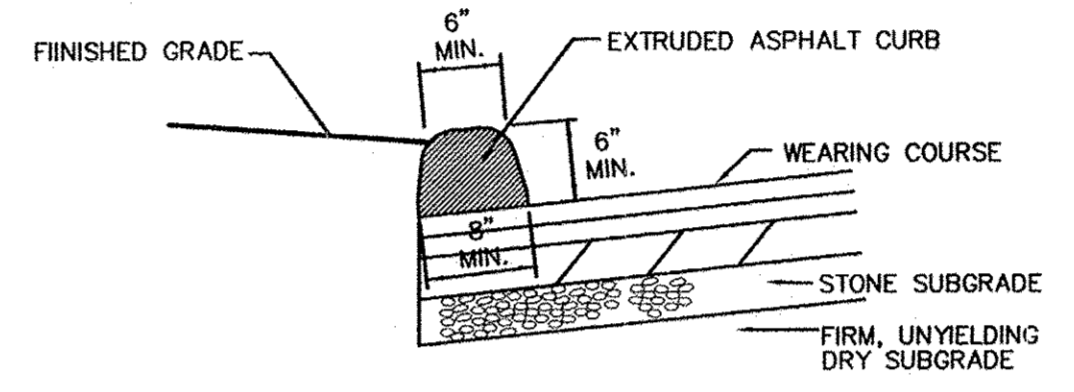
NOT TO SCALE



**CATCH BASIN DETAIL**

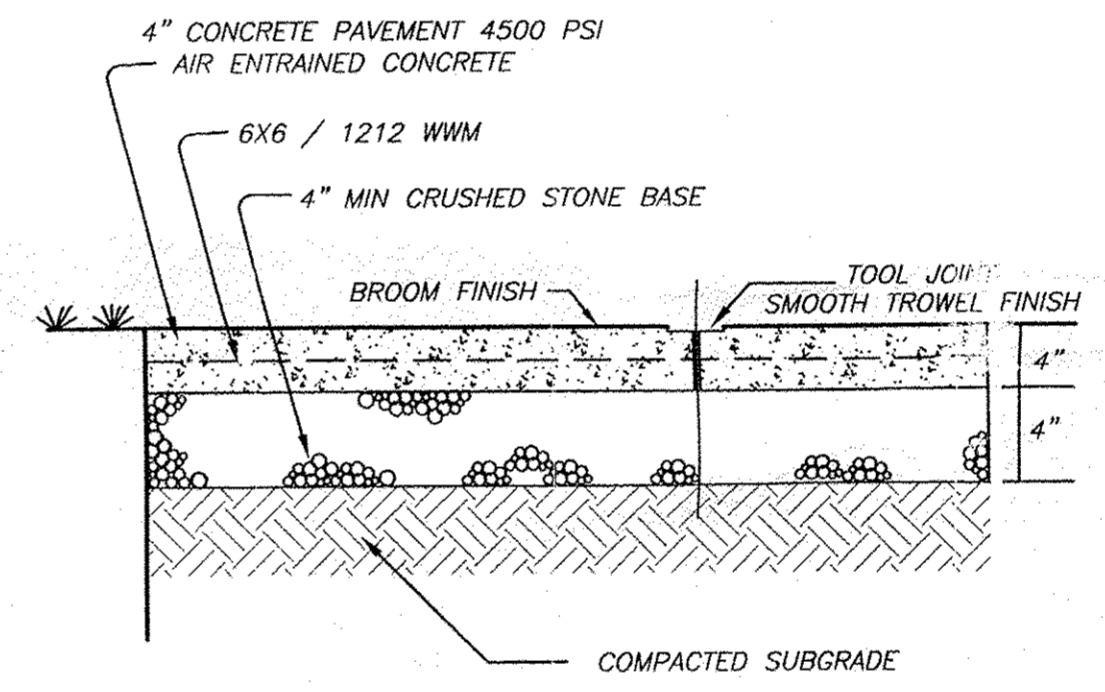
N.T.S.

(CB #4)



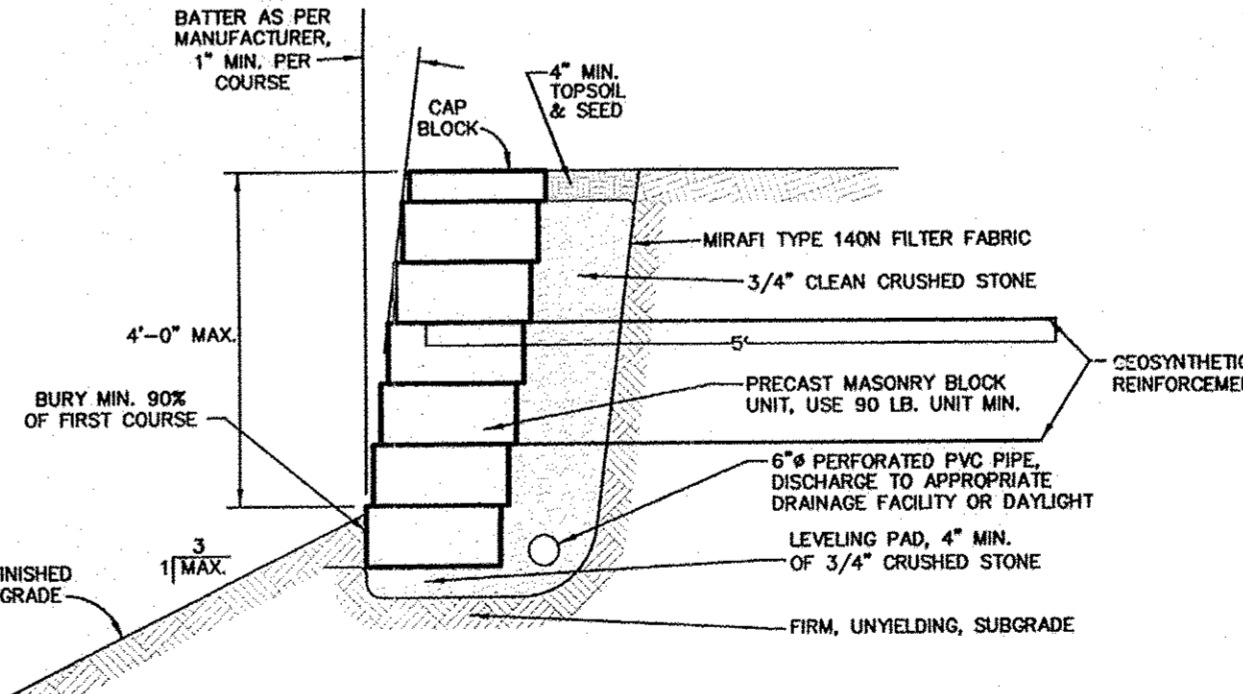
**ASPHALT CURB DETAIL**

N.T.S.

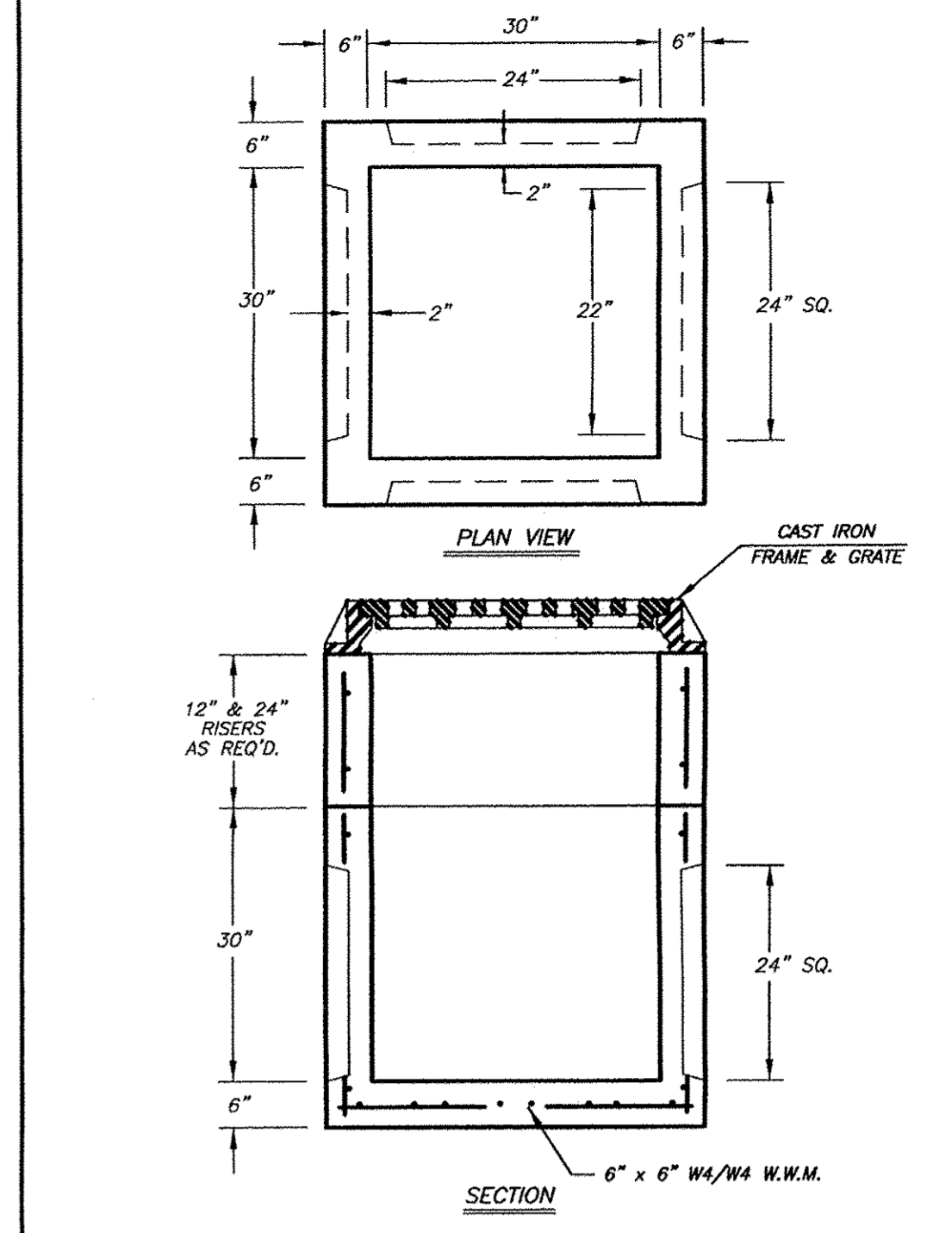


**CONCRETE SIDEWALK**

N.T.S.

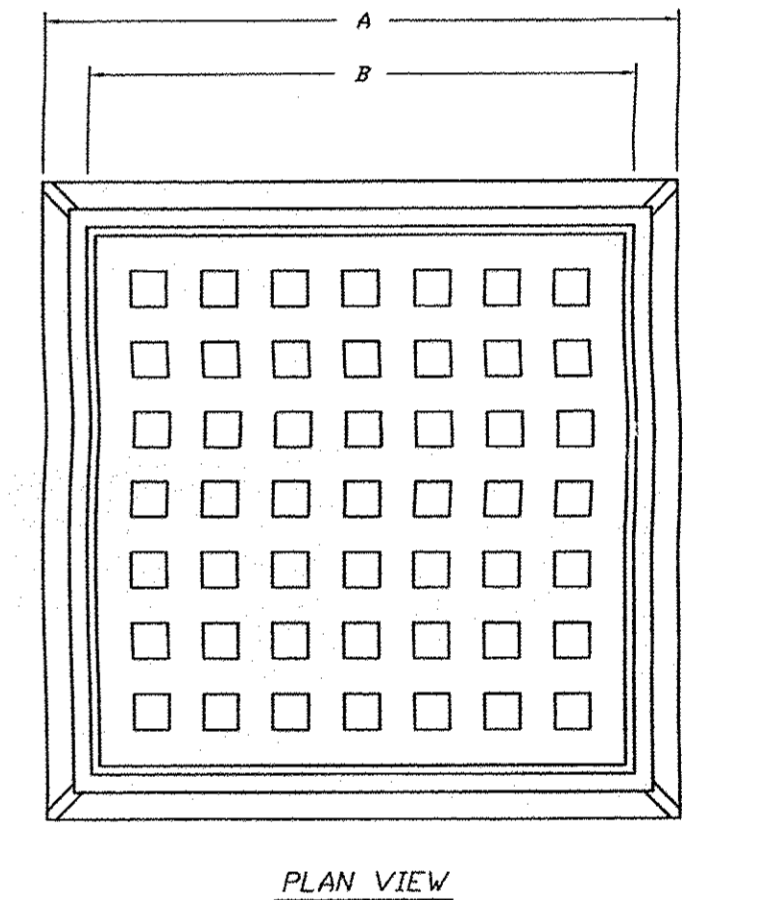


**PRECAST MASONRY BLOCK RETAINING WALL DETAIL**



- NOTES:**  
 \*CONCRETE: 4,000 PSI @ 28 DAYS  
 \*REINFORCING: AS PER ASTM A-185  
 6" x 6" W4/W4 W.W.M.  
 \*WEIGHTS:  
 CATCH BASIN - 2437 LBS.  
 CONCRETE FLAT TOP ALSO AVAILABLE  
 920 LBS. (6" THICK)  
 RISER WEIGHTS: 900 LBS/FT.

Precast Concrete Sales Co. 123 Route 303 Valley Cottage, N.Y. 10989 Tel. (914) 268-4949 - Fax (914) 268-4376			
CONT.	JOB	DATE	DRAWN BY
		5/98	CLASSIC DESIGN
30"x30"x30" KNOCKOUT CATCH BASIN			
DATE	DRAWN BY	DRAWING NO.	
		230-305	



**FIELD INLETS (#1,2,3,5,6,7,8,9)**

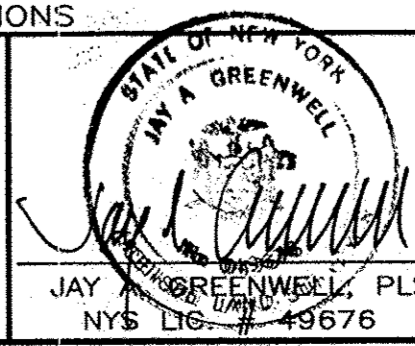
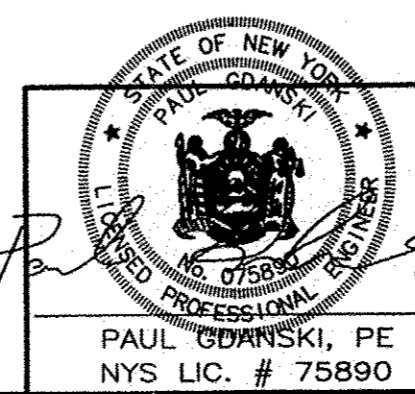
ACCEPTED  
 Subject to complete compliance with the N.Y. STATE BUILDING CONSTRUCTION CODE, UPPER NYACK VILLAGE & Zoning Ordinances and subject to mandatory inspections at the different stages of construction.  
 Building Inspector  
 March 31, 2010  
 DATE

PATTERN NUMBER	DIMENSIONS IN INCHES				
	A	B	C	D	E
PCS-2813	18	13 1/4	12x12	3	1 1/4
PCS-2814	24	19 3/4	18x18	3	1 1/2
PCS-2815	30	25 1/4	24x24	3	1 1/2
PCS-2816A	36	31 1/4	30x30	3	1 1/2
PCS-2817A	42	37 1/4	36x36	3	1 1/2

FILE NAME: H3307F			
Precast Concrete Sales Co. 123 Route 303 Valley Cottage, N.Y. 10989 Tel. (914) 268-4949 - Fax (914) 268-4376			
CONT.	JOB	DATE	DRAWN BY
		1 / 00	CLASSIC DESIGN
HEAVY DUTY SQUARE FRAME & GRATE			
DATE	DRAWN BY	DRAWING NO.	
		SEE SCHEDULE	

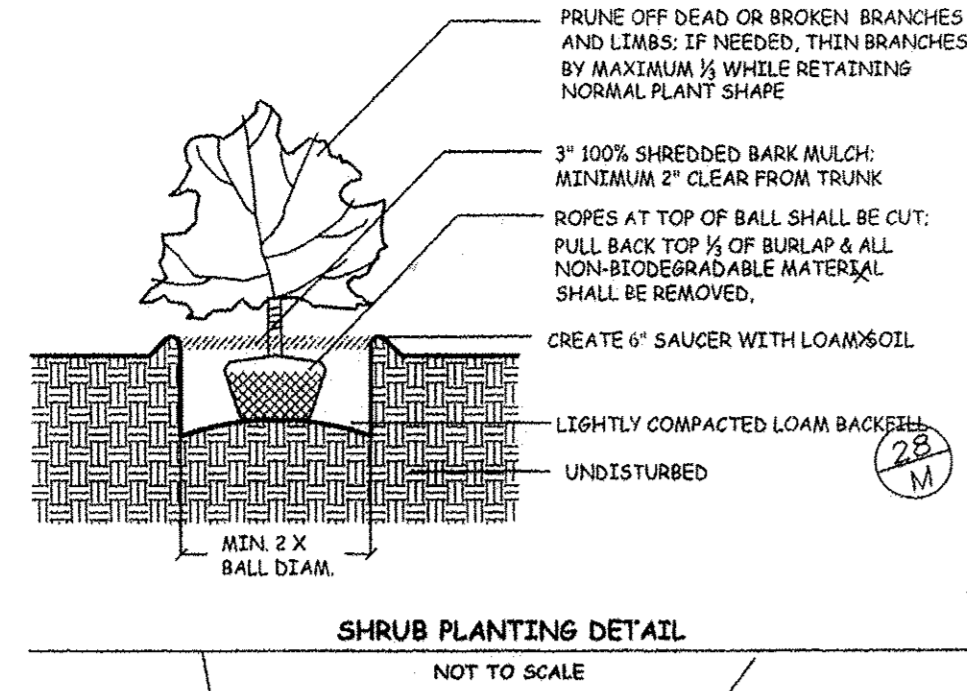
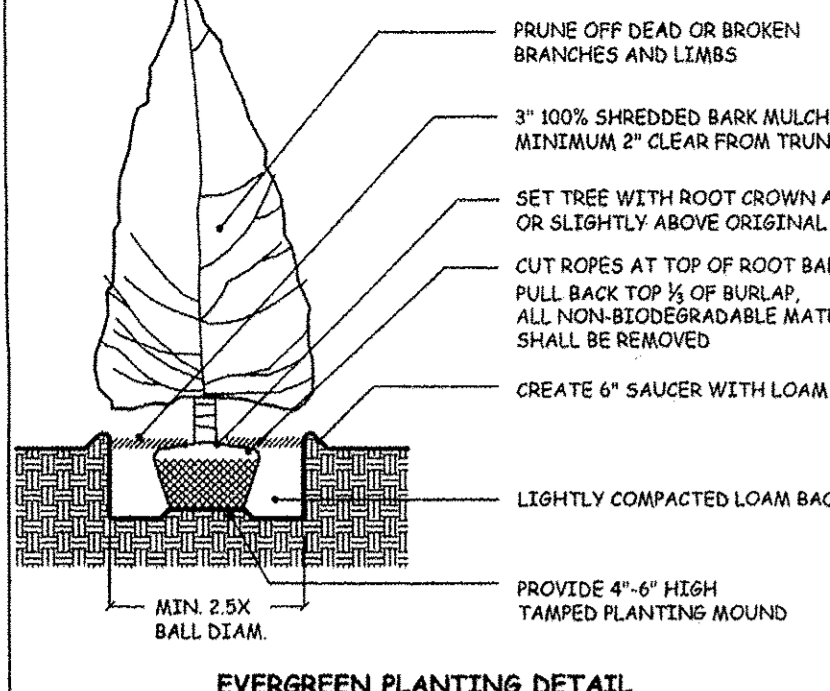
DATE	REVISIONS
01/04/10	REV
10/27/09	REVISIONS

DESIGNED	CA
DRAWN	LDW
CHECKED	JAG
APPROVED	PG/JAG



DETAILS		TAX LOT #
<b>CONGREGATION SONS OF ISRAEL</b>		60.17-3-27
VILLAGE OF UPPER NYACK ROCKLAND COUNTY, NEW YORK		AREA 127,986 SF 2,938 AC.
<b>JAY A. GREENWELL, PLS, LLC</b>		FILE 2847INSET
LAND SURVEYING - LAND PLANNING 85 LAFAYETTE AVENUE, SUFFERN, NEW YORK, 10901 PHONE 845-357-0830 FAX 845-357-0756		SCALE AS NOTED
		DATE 12/23/08
		JOB NO. 2847





**PLANTING SPECIFICATIONS:**

- GENERAL:** ALL PLANTS, TREES, AND SHRUBS SHALL MEET THE SPECIFICATIONS FOR "PLANT MATERIAL" AS PER THE AMERICAN STANDARD FOR NURSERY STOCK. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO INSPECT ALL PLANTS PRIOR TO SHIPPING AND INSTALLATION. THERE ARE TO BE NO SUBSTITUTIONS OF THE PLANTS WITHOUT THE CONSENT OF THE LANDSCAPE ARCHITECT.
- PLANTING:** ALL PLANTS SHALL BE PLANTED IN PITS TWO TIMES THE DIAMETER OF THE ROOT BALL OR CONTAINER. PLANT HEIGHT SHOULD BE PLACED AT OR SLIGHTLY ABOVE PREVIOUS GRADE. PULL BACK BURLAP FROM TOP OF BALL AND CUT WIRE ON TREE BASKET. ENSURE THAT THE BURLAP IS NOT EXPOSED ABOVE GRADE BECAUSE OF WATER LOSS. STAKING AND GUYING SHALL BE USED ONLY WHEN NECESSARY. WHEN THE METHOD IS USED, CARE SHOULD BE TAKEN TO PROTECT THE TREE BARK AND WIRES SHOULD BE REMOVED AS SOON AS POSSIBLE.
- MULCHING:** ALL PLANTING BEDS SHALL BE MULCHED WITH THREE INCHES OF SHREDDED BARK TO CONSERVE WATER AND KEEP ROOTS COVERED DURING INITIAL GROWTH STAGE. DO NOT PLACE MULCH HEAVILY AROUND CROWN OF PLANTS.
- WINTER CARE:** ALL TREES AND SHRUBS SHALL BE SPRAYED WITH AN ANTI-DESICCANT THE FIRST NOVEMBER AFTER PLANTING.
- WATERING:** ALL PLANTS SHALL BE WATERED BY THE CONTRACTOR DURING THE INITIAL GROWTH STAGE. TREES SHALL BE HEAVILY WATERED SEVERAL TIMES DURING THE FIRST MONTH AFTER PLANTING AND THEN REGULARLY FOR THE NEXT TWO SUMMERS.
- PLANT GUARANTEE:** CONTRACTOR SHALL GUARANTEE ALL NEWLY INSTALLED PLANTS FOR ONE YEAR PROVIDED THAT THEY ARE GIVEN PROPER WATERING/CARE AND CONTRACTOR IS NOTIFIED OF UNHEALTHY STRESSED PLANTS IMMEDIATELY.

**TREE LEGEND**

11 --- CALIPER IN INCHES  
8K --- TREE TYPE (SEE BELOW)

2 = TWIN, 3 = TRIPLE, ETC.

M = MAPLE CH = CHERRY  
W = WILLOW C = CEDAR  
MB = MULBERRY SP = SPRUCE  
P = PINE DG = DOGWOOD  
T = TULIP CT = CHESTNUT  
L = LOCUST S = SUMAC  
K = OAK PP = POPLAR  
A = ASH LD = LINDEN  
WN = WALNUT MG = MAGNOLIA  
D = DEAD B = BIRCH

11 --- TREE TO BE PROTECTED  
8K --- TREE TO BE REMOVED

**LEGEND**

EXISTING: 142 --- CONTOUR; +141.5 --- SPOT GRADE; CB --- CATCH BASIN/FIELD INLET; FI --- FENCE; S --- SANITARY MANHOLE / PIPE; SMH --- SANITARY MANHOLE; --- EDGE OF PAVEMENT; --- CURB; G --- GAS LINE; W --- WATER LINE; --- UTILITY POLE/OVERHEAD WIRES; --- LIGHT POLE; --- GAS/ELEC./TEL.; --- SILT FENCE; --- MACADAM TO BE REMOVED; --- BUILDING ENTRANCE

PROPOSED: 142 --- CONTOUR; +141.5 --- SPOT GRADE; CB --- CATCH BASIN/FIELD INLET; FI --- FENCE; S --- SANITARY MANHOLE / PIPE; SMH --- SANITARY MANHOLE; --- EDGE OF PAVEMENT; --- CURB; G --- GAS LINE; W --- WATER LINE; --- UTILITY POLE/OVERHEAD WIRES; --- LIGHT POLE; --- GAS/ELEC./TEL.; --- SILT FENCE; --- MACADAM TO BE REMOVED; --- BUILDING ENTRANCE



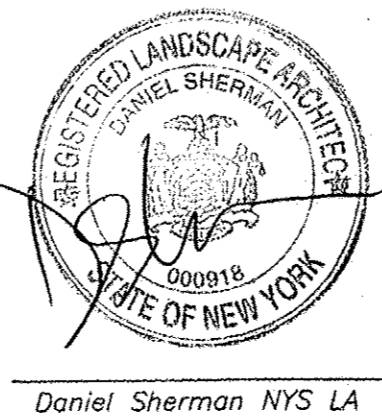
**GREENWELL - CONGREGATION SONS OF ISRAEL**  
Village of Upper Nyack  
Rockland County, New York

Plant List - April 30, 2009

Scientific Name	Common Name	Size	Quantity
<i>Picea abies</i>	Norway Spruce	8'-10' hgt.	4
<i>Buxus sempervirens</i>	American Boxwood	24"-30"	51
<i>Forsythia intermedia</i>	Common Forsythia	4'-5' hgt.	24
<i>Hydrangea macro. 'Blue Wave'</i>	Blue Wave Lacecap Hydrangea	5 gallon	3
<i>Ilex glabra</i>	Inkberry	3'-4"	2
<i>Ilex mes. 'China Boy'</i>	China Boy Holly	3'-4' hgt.	1
<i>Ilex mes. 'China Girl'</i>	China Girl Holly	3'-4' hgt.	2
<i>Ilex mes. 'Nelle Stevens'</i>	Nelle Stevens Holly	6'-7' hgt.	2
<i>Spirea bumaldii 'Anthony Waterer'</i>	Anthony Waterer Spirea	3 gal.	16
<i>Spirea vanhouttei</i>	Vanhoutte Spirea	5 gal.	4
<i>Viburnum burkwoodii</i>	Burkwood Viburnum	4'-5' hgt.	1

**DANIEL SHERMAN**  
LANDSCAPE  
4 BROADWAY, SUITE 9  
VALHALLA, NY 10595

PHONE: 914-824-0999  
FAX: 914-824-0251  
dsherman4@optonline.net



DATE	REVISIONS
10/29/09	Adjustments to plantings.
DESIGNED	DS
DRAWN	GM
CHECKED	DS
APPROVED	DS

LANDSCAPE PLAN for PROPOSED ADDITION  
**CONGREGATION SONS OF ISRAEL**  
VILLAGE OF UPPER NYACK  
ROCKLAND COUNTY, NEW YORK

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

TAX LOT #  
60.17-3-27  
AREA  
127,986 SF  
2.938 AC.  
FILE  
SCALE  
1"=20'  
DATE  
04/28/09  
JOB NO.

ACCEPTED  
Subject to complete compliance with the N.Y. STATE BUILDING CONSTRUCTION CODE, LOCAL ORDINANCES AND ZONING REGULATIONS and subject to mandatory inspections at the different stages of construction.

*Jay A. Greenwell*  
BUILDING INSPECTOR  
March 31, 2010  
DATE