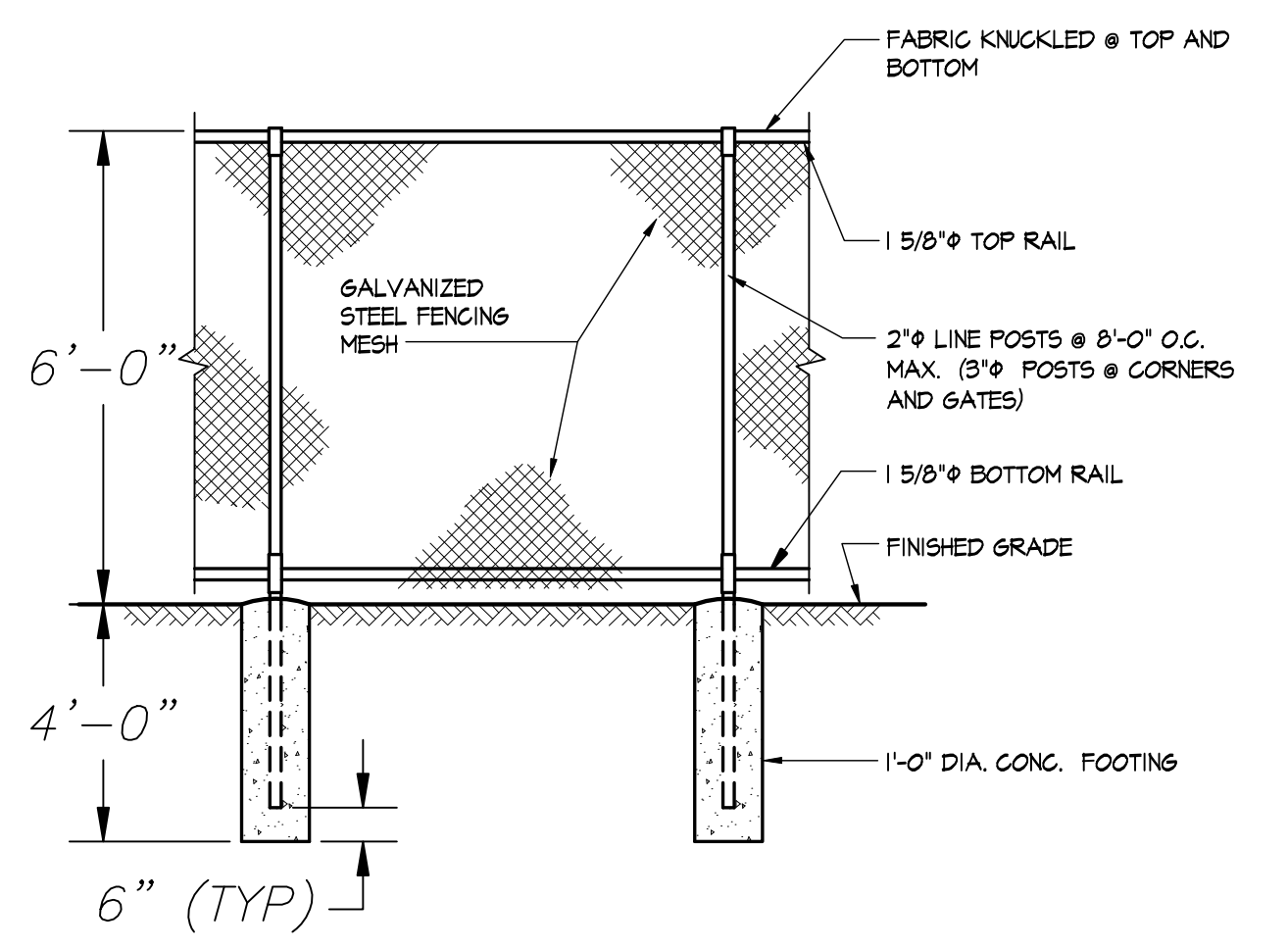


RAIN GARDEN ID	AREA (SF)	LENGTH +/- (FT)	WIDTH +/- (FT)
RG1	576	48	12

- NOTES:
- THIS IS A GENERIC RAIN GARDEN DETAIL. THE LENGTH AND WIDTH OF THE GARDEN, AS WELL AS SHAPE MAY DIFFER. THE TOTAL SURFACE AREA SHALL BE AS LISTED ABOVE.
  - GARDEN SOIL SHALL BE 50%-10% SAND (LESS THAN 5% CLAY CONTENT) AND 50%-30% TOPSOIL (WITH AN AVERAGE OF 5% ORGANIC MATERIAL) AND FREE OF STONES, ROOTS AND WOOD DEBRIS AND ANIMAL WASTE.
  - GRAVEL SHALL BE CLEANED WASHED GRAVEL APPROXIMATELY 15-20 INCHES DIAMETER ROCK.



### 1 RAIN GARDEN DETAILS

C-150 N.T.S.

### 2 CHAIN LINK FENCE DETAIL

C-150 N.T.S.

#### RAIN GARDEN PLANTS

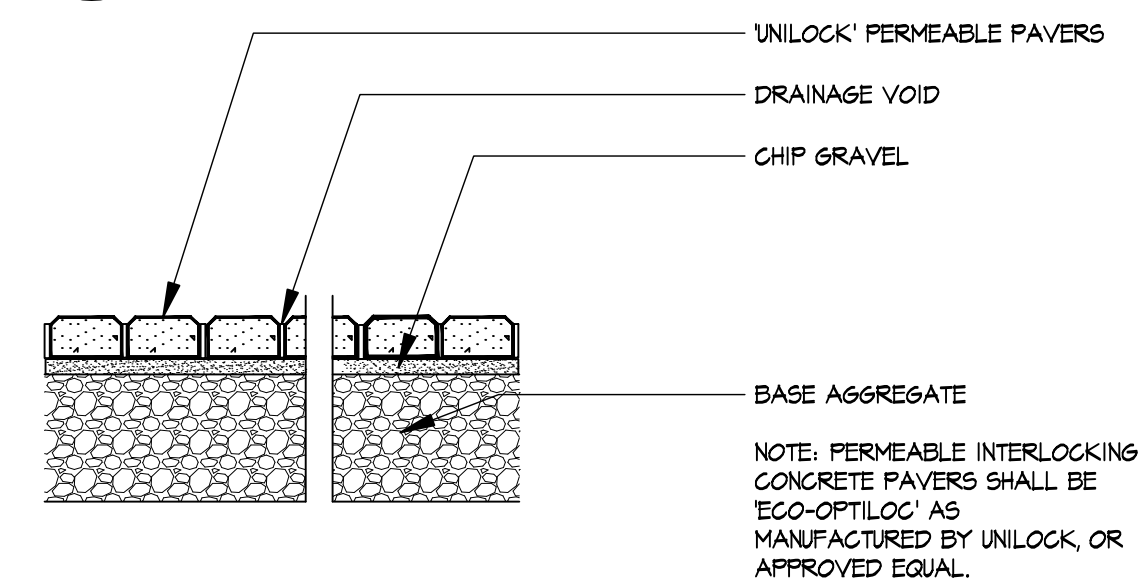
SYMBOL	TYPE	PLANTINGS TO SELECT FROM
	SHRUB	ILEX VERTICILLATA (WINTERBERRY) VIBURNUM DENTATUM (ARROWWOOD) CLETHRA ALNIFOLIA (SWEET PEPPERBUSH)
	PERENNIAL MASS	CINNAMON FERN (OSMUNDA CINNAMOMEA) CUTLEAF CONEFLOWER (RUDBECKIA LACINIATA) GREAT BLUE LOBELIA (LOBELIA SIPHATICATA) MILD BERGAMOT (MONARDA FISTULOSA) NEW ENGLAND ASTER (ASTER NOVAE-ANGLIAE) WOOD GRASS (SCIRPUS CYPERINUS) BUTTERFLY NEEB (ASCLEPIAS TUBEROSA) WOOD LILY (LILIUM PHILADELPHICUM) SOLOMON'S SEAL (POLYGONATUM BIFLORUM)

- NOTE:
- TO PROVIDE PLANTS BEST SUITABLE FOR THE SUN EXPOSURE AT THE SITE, ONLY GENERAL PLANTING INSTRUCTIONS ARE PROVIDED. THE RAIN GARDEN SHALL HAVE NUMBER OF SHRUBS AND PERENNIAL AS LISTED BELOW. THE LANDSCAPER WILL BE RESPONSIBLE FOR THE PLANT SELECTION.
  - PLANTS SHALL BE CONTAINER-GROWN WITH A WELL ESTABLISHED ROOT SYSTEM.
  - SHREDDED HARDWOOD MULCH SHOULD BE APPLIED UP TO 2" TO KEEP SOIL IN PLACE.

RAIN GARDEN ID	AREA (SF)	# OF SHRUBS	# OF PERENNIALS
RG	576	8	80

### 4 RAIN GARDEN PLANTING

C-150 N.T.S.



### 3 POROUS PAVEMENT DETAIL

C-150 N.T.S.

- LEGEND:
- PERCOLATION TEST HOLE LOCATION # NUMBER PERFORMED 2015
  - DEEP TEST HOLE FROM SUBDIVISION PLAT
  - DEEP TEST HOLE LOCATION # NUMBER PERFORMED 2015
  - WELL
  - NYSDEC WETLAND BOUNDARY
  - NYCDER 100 FT. BUFFER LINE
  - NYSDER 100' BUFFER LINE

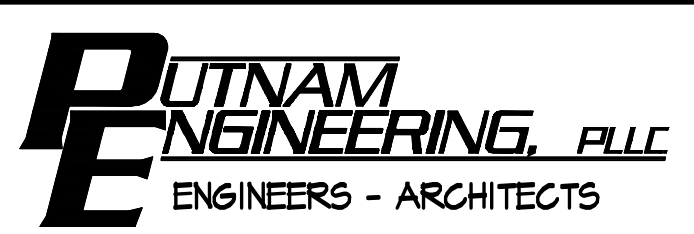
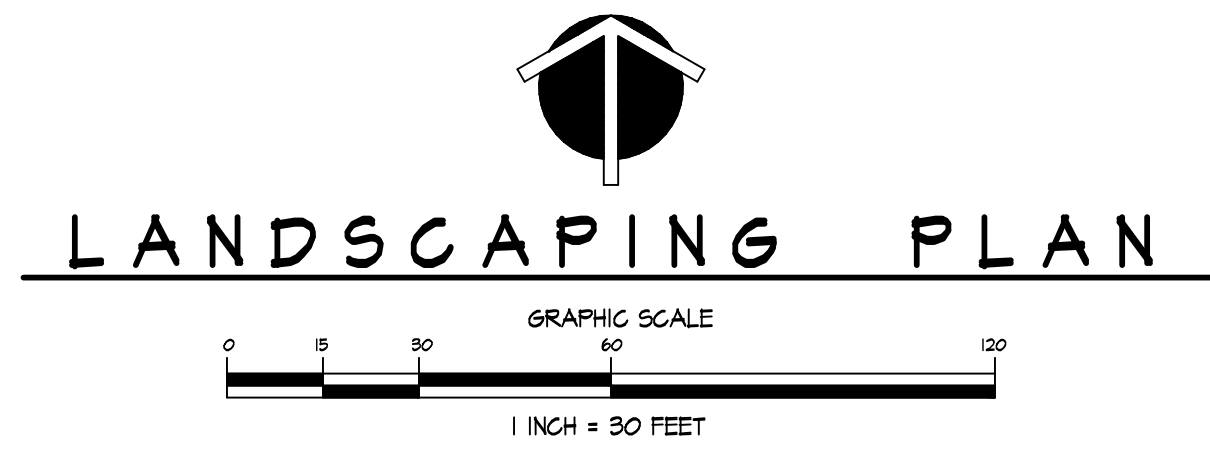
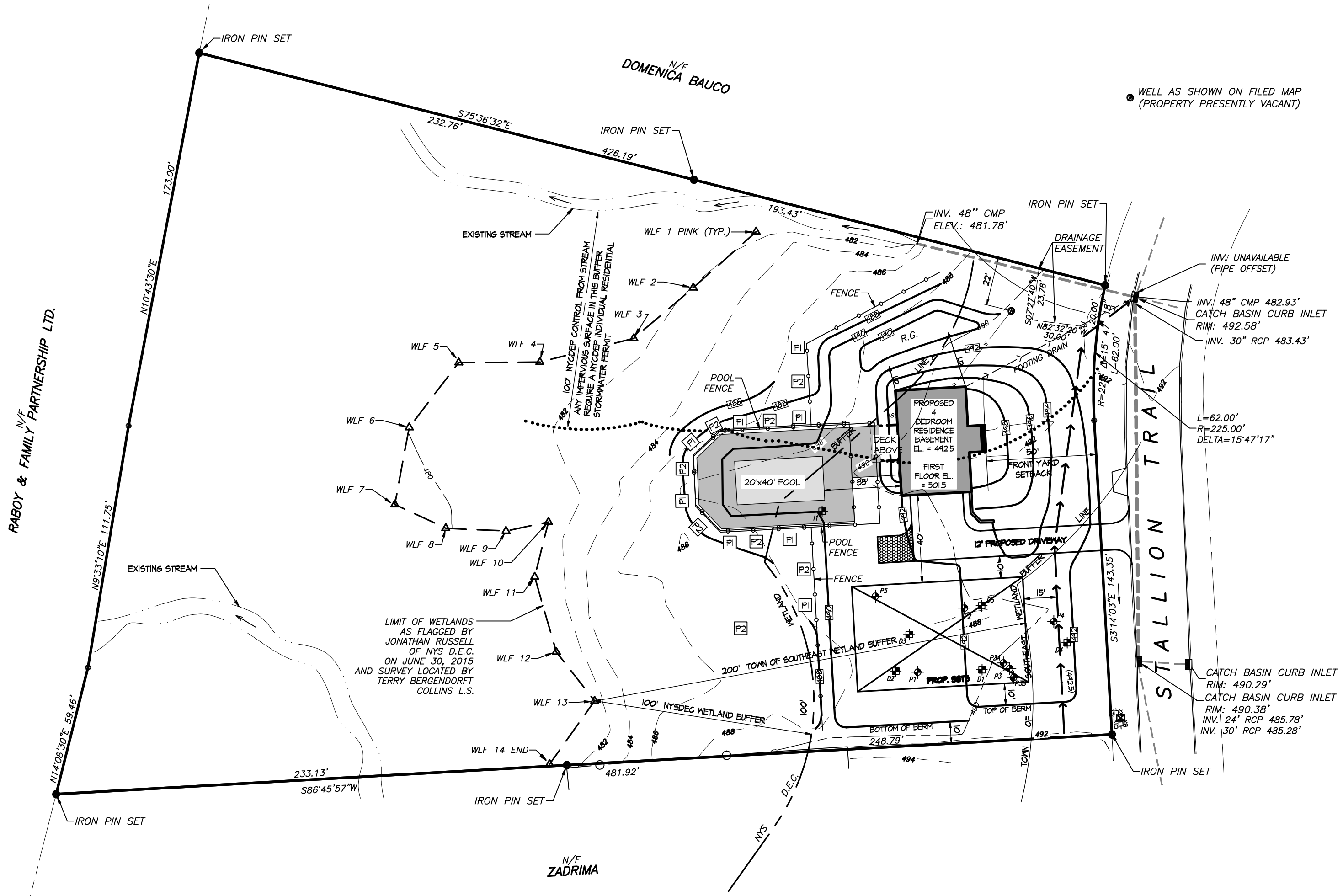
#### PLANTING LEGEND:

Planting Area Symbol	Number of Planting Areas	Plant Distribution in Planting Area
P1	8	
P2	7	

Plant Symbol (typ.)  
See Plant List below

#### PLANT LIST

Symbol	Botanical Name	Common Name	Size	# of Plants	Spacing
	Lindera benzoin	Spicebush	3'-5' ht.	30	3'-5' ft.
	Viburnum dentatum	Arrowwood	3 gal. container/24" ht.	23	3'-5' ft.
	Myrica pensylvanica	Northern bayberry	3 gal. container/24" ht.	22	3'-5' ft.



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● PUTNAM ENGINEERING PLLC 2015

PURSUANT TO NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209 SUBDIVISION 2, "IT IS A VIOLATION OF THIS LAW FOR ANY PERSON UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER AN ITEM IN ANY WAY, IF AN ITEM BEARING THE SEAL OF AN ENGINEER IS ALTERED. THE ALTERING ENGINEER SHALL AFFIX TO THE ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION."

REVISIONS			
NO.	DATE	DESCRIPTION	
1	12 JUN 14	PER CONSULTANTS MEMO'S	

PROJECT: 5575 PLAN PREPARED FOR:  
**THE CRECCO RESIDENCE**  
PROPERTY LOCATION:  
62 STALLION TRAIL, BREWSTER, NY 10504  
(TOWN OF SOUTHEAST)  
PUTNAM COUNTY, NEW YORK  
TAX MAP No. 79.13, BLOCK 1, LOT 22

DATE: 22 DEC 15  
PROJECT MANAGER: FML  
DRAWN BY: FKS  
CHECKED BY: FML  
SCALE: AS NOTED

DRAWING: LANDSCAPING PLAN

PROJECT NUMBER: 8254  
DRAWING NUMBER: C-150  
SHEET 5 OF 5