

OWNER/APPLICANT:
THOMAS PAONESSA, TP BUILDERS
31 PINE STREET
ALBANY, NY 12203

TEST/SHOVEL PIT DATA 9/29/10 & 5/4/11

TEST PIT #	DEPTH	DESCRIPTION	NOTES
TP-1	0-6" 6-48" 48-90"	BROWN TOPSOIL BROWN FINE SANDY SILT DARK BROWN SILT & CLAY	MOIST @ BOTTOM @ 90"
TP-2	0-8" 8-84" 84-96"	BROWN TOPSOIL YELLOW FINE SAND LIGHT BROWN SANDY SILT	
TP-3	0-8" 8-72" 72-90"	BROWN TOPSOIL YELLOW FINE SAND LIGHT BROWN SANDY SILT	
TP-4	0-10" 10-60" 60-108"	BROWN TOPSOIL YELLOW FINE SAND LIGHT BROWN SANDY SILT	ELEV. < 184.00
TP-5	0-8" 8-48" 48-96"	BROWN TOPSOIL YELLOW FINE SAND LIGHT BROWN SANDY SILT	ELEV. < 184.00
TP-6	0-6" 6-56" 56-96"	BROWN TOPSOIL YELLOW FINE SILTY SAND LIGHT BROWN SANDY SILT	GROUNDWATER ENCOUNTERED @ 56" ELEV.=188.33
TP-7	0-12" 12-44" 44-48"	BROWN TOPSOIL YELLOW FINE SILTY SAND LIGHT BROWN SANDY SILT	GROUNDWATER ENCOUNTERED @ 44" ELEV.=191.33
TP-8	0-8" 8-56" 56-96"	BROWN TOPSOIL YELLOW FINE SILTY SAND LIGHT BROWN SANDY SILT	GROUNDWATER ENCOUNTERED @ 56" ELEV.=189.83
SP-1	0-4" 4-36"	BROWN TOPSOIL BROWN SILT	
SP-2	0-4" 4-36"	BROWN TOPSOIL BROWN SILT	

PLANTING SCHEDULE			
ABBREV.	COMMON NAME	SCIENTIFIC NAME	QUANTITY
Pc	CALLERY PEAR	PYRUS CALLERYANA	3-3 1/2" CAL. 5
Ac	HEDGE MAPLE	ACER CAMPESTRIS	3-3 1/2" CAL. 7
Ts	'GREEN GIANT' ARBORVITAE	THUJA STANDISHII x PLICATA	6-8" HT. 8

NOTES:
1. ALL SIZES INDICATED ARE MINIMUM SIZE AT TIME OF PLANTING.
2. ALL PLANT MATERIAL SHALL CONFORM TO, AND SHALL BE PLANTED IN ACCORDANCE WITH THE STANDARDS RECOMMENDED BY THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION.
3. TWO STREET TREES SHALL BE PLANTED IN FRONT YARD OF EACH LOT.
4. VEGETATIVE BUFFER BETWEEN LOTS 8 & 18 AND THE STORMWATER MANAGEMENT AREA SHALL BE 6'-8" IN HEIGHT AND 12'-18" SEPARATION O.C.

STRUCTURE TABLE

STRUCTURE NAME	RIM ELEV.	INVERTS
CB 1	201.39	12" CB 1A 197.09 12" CB 3 196.99
CB 1A	201.39	12" CB 1 197.39
CB 2	200.99	12" CB 3 196.79
CB 3	200.99	12" CB 1 196.49 12" CB 4 196.39 12" CB 2 196.49
CB 4	196.00	12" CB 3 190.41 12" CB 5 189.14 15" 188.89
CB 5	194.36	12" CB 5A 190.06 12" CB 4 189.96
CB 5A	194.36	12" CB 5 190.36
DMH 1	192.00	12" 188.33 12" DMH 2 188.33
DMH 2	196.24	12" EX CB 1 186.75 12" DMH 1 186.85
EX CB 1	189.90	12" DMH 2 185.00
EX SMH 1	196.33	8" SMH 2 185.00 8" EX SMH 2 184.90
EX SMH 2	190.20	8" EX SMH 1 182.70
SMH 1	203.29	8" SMH 2 195.51
SMH 2	202.57	8" SMH 1 192.60 8" EX SMH 1 192.50

NOTE: 48 HOURS PRIOR TO ANY CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL CONTACT THE U.F.P.O. TO LOCATE ALL UNDERGROUND UTILITIES. 1-800-962-7962

TOWN OF BETHLEHEM, NEW YORK
PLANNING DEPT. ORIGINAL
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0 1 2
INCHES

LEGEND

③

3

LOT NUMBER

HOUSE NUMBER

PROPOSED LOT LINE

PROPOSED CONTOUR

PROPOSED SETBACK

PROPOSED EOP

PROPOSED CENTER LINE

PROPOSED WATER MAIN

PROPOSED SANITARY SEWER

PROPOSED STORM SEWER

PROPOSED WATER LATERAL

PROPOSED SEWER LATERAL

PROPOSED STORM LATERAL

SPLIT RAIL FENCE

PRESERVATION AREA

+

TEST PIT

NOTES: 1. SEE TOWN STANDARD NOTES ON SHEET 1.

PLANNING BOARD
TOWN OF BETHLEHEM
ALBANY COUNTY, NEW YORK
By direction of the Chairman,
These drawings are hereby approved.
See sheet(s) 1, 2, 3
for date and signature.

TOWN OF BETHLEHEM PLANNING BOARD APPROVAL

GRADING & LANDSCAPE PLAN
THE GROVE
ANDREW COURT, PINE STREET & GROVE PLACE
COUNTY OF ALBANY
TOWN OF BETHLEHEM
STATE OF NEW YORK
DRAWN BY: TAH
CADD FILE: 09-0100F
DATE: NOVEMBER 13, 2009

SCALE: 1"=50'
SHEET 2 OF 10

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ingalls & associates, LLP
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6-2553
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REV.	DATE	BY	REVISIONS
15	8/25/14		FINAL PLAT COMMENTS
14	1/7/14		FINAL REVISIONS
13	3/28/14		REVISED PER TOWN PLAN SET
12	2/12/14		REVISED PER TOWN COMMENTS
11	2/12/14		REVISED PER TOWN COMMENTS
10	1/7/14		REVISED PER TOWN COMMENTS
9	1/7/14		REVISED PER TOWN COMMENTS
8	7/24/13		REVISED PER TOWN COMMENTS
7	1/24/12		REVISED PER TOWN COMMENTS
6	1/24/12		REVISED PER TOWN COMMENTS
5	10/28/11		REVISED PER TOWN COMMENTS DATED 10/5/11
4	9/16/11		REVISED PER TOWN COMMENTS DATED 7/29/11, 8/22/11 & 9/9/11
3	9/16/11		REVISED PER TOWN COMMENTS DATED 12/30/10 & 3/17/11
2	9/16/11		REVISED PER TOWN COMMENTS
1	9/16/11		REVISED PER TOWN COMMENTS