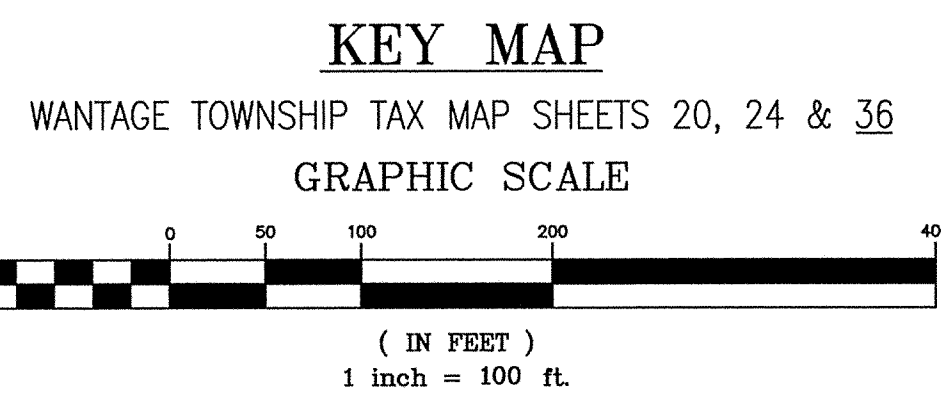
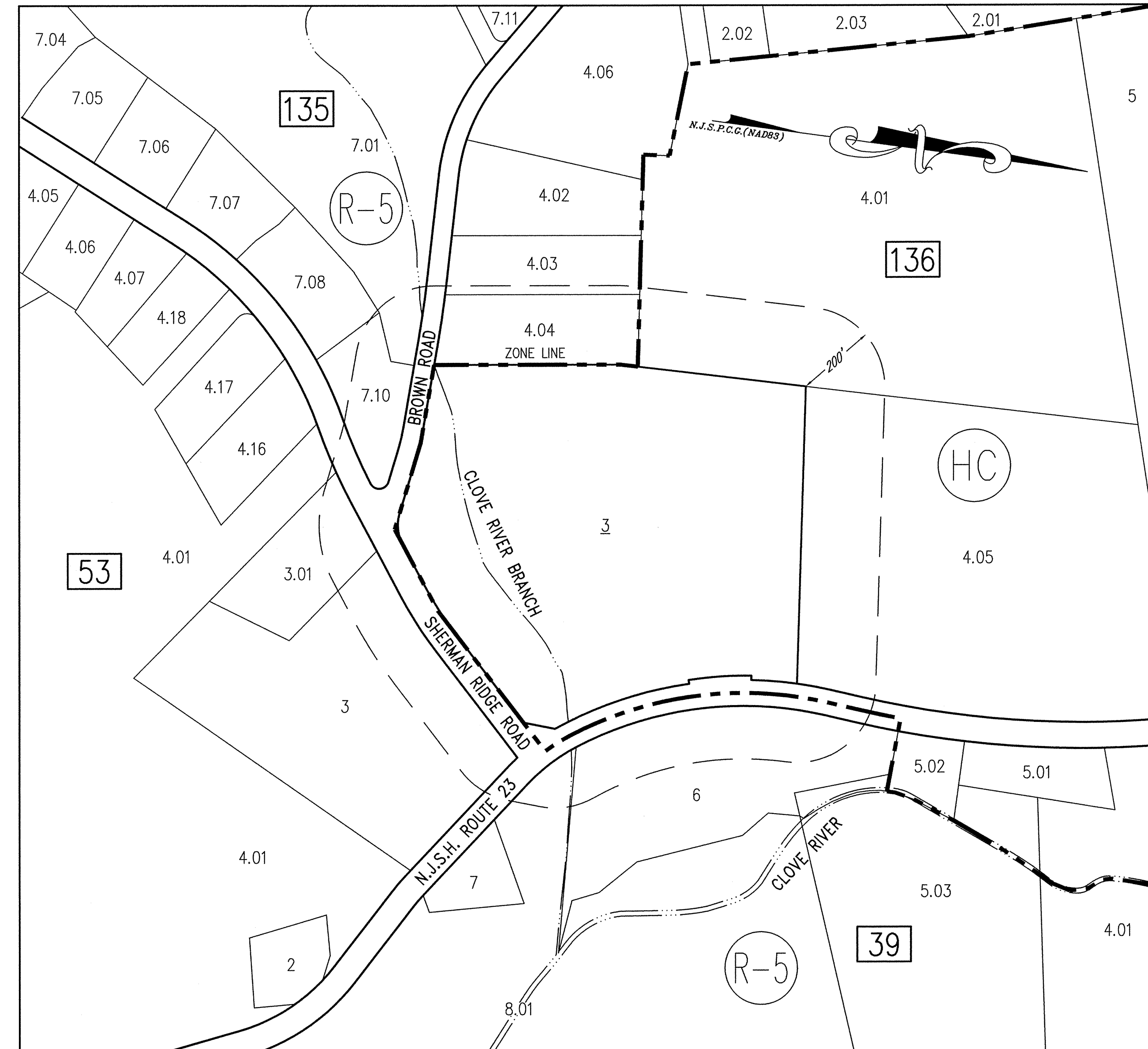


REFERENCE:
 1. MAP ENTITLED "SITE PLAN FOR WANTAGE UNITED METHODIST CHURCH, OF LOT 3, BLOCK 136, WANTAGE TWP., SUSSEX CO., NJ" PREPARED BY KENNETH A. WENTINK AND ASSOCIATES, DATED DECEMBER 30, 1993, REVISED THROUGH APRIL 8, 1994.
 2. TOPOGRAPHY BASED ON AERIAL SURVEY WORK PERFORMED BY GEODETIC ASSOCIATES INTERNATIONAL, LLC, BASED ON PHOTOGRAPHY TAKEN FALL 2013. AERIAL CONTROL PROVIDED BY WENTINK AND ASSOCIATES BASED ON FIELD INVESTIGATION PERFORMED FEBRUARY 24, 2014. HORIZONTAL & VERTICAL DATUM ARE NEW JERSEY STATE PLANE COORD. GRID. (HORZ. NAD83 DATUM, VERT. NAVD88 DATUM).

ZONE NOTE: ENTIRE AREA OF MAPPING IS WITHIN THE SINGLE FAMILY RESIDENTIAL (R-3) ZONE.



GROUND SIGN REGULATIONS (NON-RESIDENTIAL): NO POST OR GROUND SIGN SHALL EXCEED TEN (10) FEET IN HEIGHT MEASURED FROM THE GROUND LEVEL OR THIRTY (30) SQUARE FEET IN AREA. NOT MORE THAN ONE SUCH SIGN SHALL BE ERECTED FOR ONE BUSINESS OCCUPANCY.

HC ZONING REQUIREMENTS			
STANDARD	REQUIRED	LOT 3	
		EXISTING	PROPOSED
MINIMUM LOT AREA	40,000 S.F.	778,341 S.F.	778,341 S.F.
MINIMUM LOT WIDTH	150 FT.	701 FT. +/-	701 FT. +/-
MINIMUM LOT DEPTH (FT)	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE
MINIMUM FRONT YARD (FT)	**	**	123.5 FT.
MINIMUM SIDE YARD (FT)	20 FT.	20 FT.	202.2 FT.
MINIMUM REAR YARD (FT)	20 FT.	20 FT.	519.0 FT.
MAXIMUM LOT COVERAGE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE
MAXIMUM BUILDING HEIGHT	2 ST./35 FT.	NOT APPLICABLE	<2 ST./35 FT.
DENSITY	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE
FLOOR AREA RATIO	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE
PARKING	1 SPACE/3 SEATS	NOT APPLICABLE	1 SPACE/3 SEATS

**95 FT. FROM C/L OR 60 FT. FROM R.O.W. LINE, WHICHEVER IS GREATER - SETBACK FOR N.J.S.H. ROUTE 23 = 62 FT. FROM R.O.W. LINE

PROPERTY OWNERS WITHIN 200'

BLOCK	LOT	PROPERTY OWNERS	UTILITIES/AGENCIES (IF APPLICABLE)
39	6	CLOVE CEMETERY ASSOC. P.O. BOX 217 WANTAGE, N.J. 07461	ELIZABETHTOWN GAS COMPANY 1 ELIZABETH PLAZA UNION, N.J. 07083
39	8.01	VANDERGoot, JOHN P. 15 CENTRAL SCHOOL RD. WANTAGE, N.J. 07461	JCP&L C/O ENGINEERING DEPARTMENT 300 MADISON AVE, P.O. BOX 1911 MORRISTOWN, N.J. 07962-1911
53	3	TOWNSHIP OF WANTAGE 888 ROUTE 23 WANTAGE, N.J. 07461	SECTV OF NEW JERSEY, INC. 320 SPARTA AVE. SPARTA, N.J. 07871
53	3.01	CLOVE HILL MANOR HOMEOWNERS ASSOC. 118 FAIRCHILD LN. WANTAGE, N.J. 07461	SIMMONS WATER COMPANY, INC. P.O. BOX 900 BRANCHVILLE, N.J. 07826
53	4.01	CLOVE HILL C/O WILKIN MNGMNT. GRP. 5701 BERKSHIRE VALLEY RD. OAK RIDGE, NJ 07438	SUSSEX BOROUGH WATER DEPARTMENT 2 MAIN STREET SUSSEX, N.J. 07461
135	7.01	ROCHE, JAMES D. & CYNTHIA 25 BROWN RD. WANTAGE, N.J. 07461	SUSSEX RURAL ELECTRIC CO-OP P.O. BOX 346 SUSSEX, N.J. 07461
135	7.08	MOORE, HAROLD M. 14 SHERMAN RIDGE RD. WANTAGE, N.J. 07461	TENNESSEE GAS COMPANY P.O. BOX 2511 C/O PROPERTY TAX DIVISION HOUSTON, TX. 77001
135	7.10	CUCINOTTA, ANTHONY & SUSAN 10 SHERMAN RIDGE RD. WANTAGE, N.J. 07461	SPRINT TELEPHONE CO. OF NEW JERSEY, INC. 1201 WALNUT BOTTOM ROAD CARLISLE, PA. 17013
136	4.01	MASTROENI, THOMAS & DENIELLE 30 BROWN RD. WANTAGE, N.J. 07461	CENTURYLINK P.O. BOX 7909 OVERLAND PARK, KS. 66207-0909
136	4.03	MARTIN, NORMAN & DONNA 12 BROWN RD. WANTAGE, N.J. 07461	SUSSEX COUNTY PLANNING BOARD ADMINISTRATION CENTER, 1 SPRING STREET NEWTON, N.J. 07860
136	4.04	MALONE, PAUL & HOPE 10 BROWN RD. WANTAGE, N.J. 07461	NEW JERSEY DEPARTMENT OF TRANSPORTATION REGIONAL ENGINEER 200 STIERLI COURT MOUNT ARLINGTON, N.J. 07856
136	4.05	KELLY, GLENN E. 928 ROUTE 23 SUSSEX, N.J. 07461	

LOT 3 OWNER/APPLICANT

WANTAGE UNITED METHODIST CHURCH c/o GLENN SUMPAN
 104 HERITAGE LANE
 HAMBURG, NJ 07419
 (973) 222-2697

WANTAGE TOWNSHIP LAND USE BOARD

THIS MAP WAS APPROVED AT A REGULAR MEETING OF THE WANTAGE TOWNSHIP LAND USE BOARD HELD ON THIS _____ DAY OF _____, 20__.

CHAIRMAN _____ DATE _____

SECRETARY _____ DATE _____

ENGINEER _____ DATE _____

I CERTIFY THAT THIS MINOR SUBDIVISION IS ACCURATE AND BASED ON A SURVEY PREPARED BY ME.

Kenneth A. Wentink 3/3/15
 KENNETH A. WENTINK, P.E., L.S. No. 15991

2	NO CHANGES THIS SHEET	F.J.K.	02/27/15
1	NO CHANGES THIS SHEET	F.J.K.	01/06/15
REV.	DESCRIPTION	BY	DATE
REVISED PRELIMINARY & FINAL SITE PLAN FOR WANTAGE UNITED METHODIST CHURCH BLOCK 136, LOT 3			
IN THE TOWNSHIP OF WANTAGE, SUSSEX COUNTY, N.J.			
DRAWN BY: F.J.K.	CHECKED BY: K.A.W.	DATE: 10-01-2014	
KENNETH A. WENTINK & ASSOC. 30 OLD CLOVE ROAD WANTAGE, N.J. 07461 (973) 875-4112			SCALE AS SHOWN
<i>Kenneth A. Wentink</i> 3/3/15 KENNETH A. WENTINK PROFESSIONAL ENGINEER & LAND SURVEYOR, N.J. LIC. No. 246B01599100			SHEET 1 9



LEGEND

- SIGN
- UTILITY POLE
- LIGHT POLE
- TRAFFIC SIGNAL
- MONUMENT
- IRON PIPE/PIN
- DRILL HOLE/PK NAIL/SPIKE
- STONE HEAP/PILE
- SET STONE
- TRAFFIC MANHOLE
- DRAINAGE/STORM MANHOLE
- TELEPHONE MANHOLE
- SANITARY/SEPTIC MANHOLE
- FIRE HYDRANT
- WATER WELL
- WATER SUPPLY VALVE
- GAS METER
- SANITARY/SEPTIC CLEANOUT
- MONITORING WELL
- DRAINAGE/STORM INLET (TYPE B)
- DRAINAGE/STORM INLET (TYPE E)
- DRAINAGE/STORM INLET (TYPE A)
- TAX BLOCK NUMBER
- TAX MAP LOT NUMBER (EXISTING)
- TAX MAP LOT NUMBER (PROPOSED)
- OVERHEAD WIRE
- CHAIN LINK FENCE
- EASEMENT LINE
- WETLANDS LINE
- WETLANDS BUFFER
- NATURAL GAS LINE
- SILT FENCE
- SANITARY SEWER LINE
- DRAINAGE/STORM LINE
- WATER SUPPLY LINE
- UNDERGROUND ELECTRIC LINE
- LIMIT OF DISTURBANCE
- GUIDE RAIL
- RIVER/STREAM SHORELINE
- DRAINAGE DITCH
- FILE MAP LOT LINE
- P.Q. LOT LINE (EXISTING)
- P.Q. LOT LINE (PROPOSED)
- ADJACENT TAX LOT LINE
- EDGE OF PAVEMENT
- EDGE OF DIRT ROAD
- CONCRETE WALL/HEADWALL
- CONCRETE

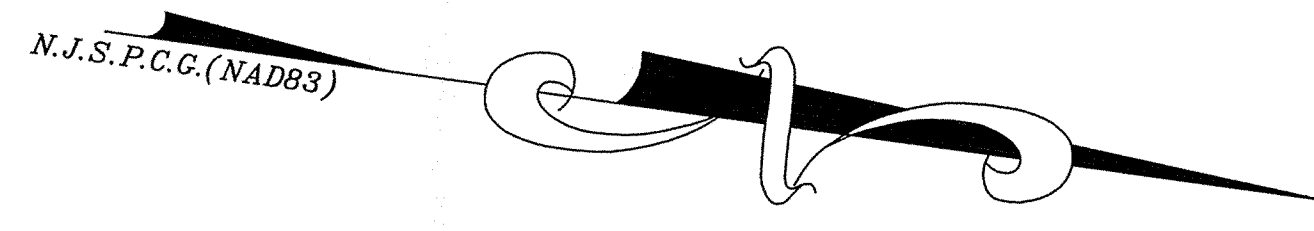
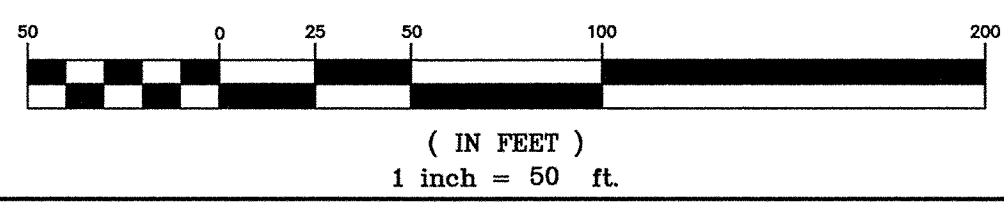
2	REVISED PER ENGINEER'S LETTER DATED 01/20/15	F.J.K.	02/27/15
1	NO CHANGES THIS SHEET	F.J.K.	01/06/15
REV.	DESCRIPTION	BY	DATE

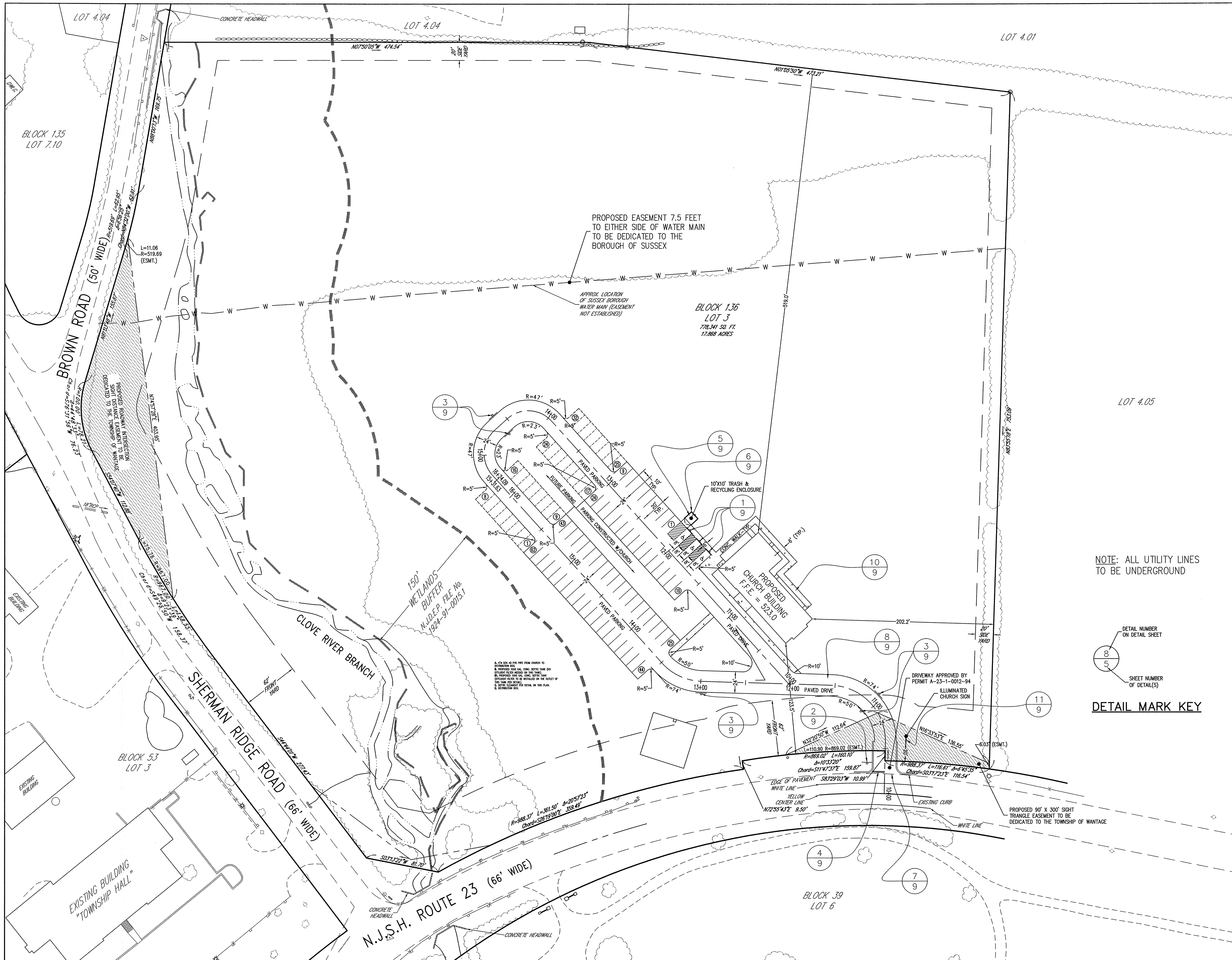
REVISED PRELIMINARY & FINAL SITE PLAN
 FOR
WANTAGE UNITED METHODIST CHURCH
BLOCK 136, LOT 3
 IN THE
 TOWNSHIP OF WANTAGE, SUSSEX COUNTY, N.J.

DRAWN BY: F.J.K. CHECKED BY: K.A.W. DATE: 10-01-2014
KENNETH A. WENTINK & ASSOC.
 30 OLD CLOVE ROAD
 WANTAGE, N.J. 07461 (973) 875-4112
Kenneth A. Wentink 3/3/15
 KENNETH A. WENTINK PROFESSIONAL ENGINEER &
 LAND SURVEYOR, N.J. LIC. NO. 24GB01599100

SCALE AS SHOWN
 SHEET 2/9

EXISTING CONDITIONS PLAN
 GRAPHIC SCALE



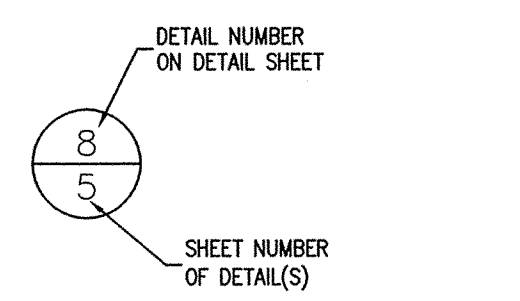


PARKING REQUIREMENTS:
 TOTAL PARKING REQUIRED (1 SPACE PER 3 SEATS) (196 SEATS/3) = 65 SPACES TOTAL

PARKING PROVIDED:
 TOTAL HANDICAPPED SPACES PROVIDED = 3 SPACES
 TOTAL SPACES PROVIDED AT TIME OF CHURCH CONSTRUCTION = 62 SPACES
 65 SPACES
 TOTAL SPACES PROVIDED FOR FUTURE EXPANSION = 32 SPACES
 97 SPACES TOTAL

NOTE: ALL STRIPES TO BE LONG LIFE THERMOPLASTIC AND HANDICAPPED SPACES TO BE BLUE LATEX.

NOTE: ALL UTILITY LINES TO BE UNDERGROUND



DETAIL MARK KEY

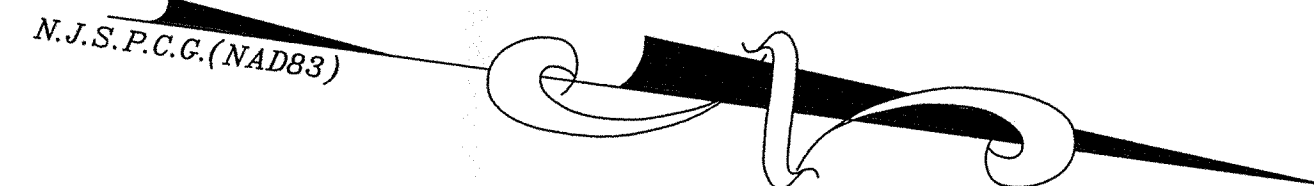
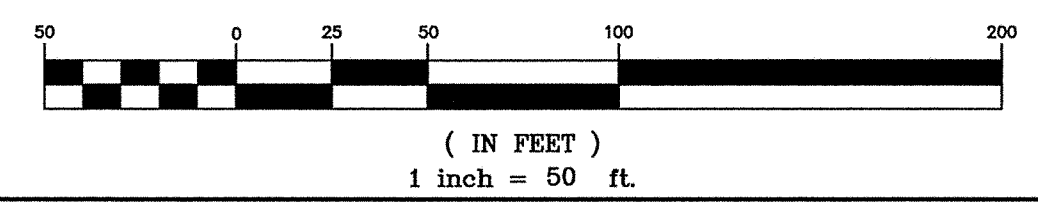
2	REVISED PER ENGINEER'S LETTER DATED 01/20/15	F.J.K.	02/27/15
1	REV. SEPTIC PER WANTAGE METHODIST CHURCH, WELL ADDED	F.J.K.	01/06/15
REV.	DESCRIPTION	BY	DATE

REVISED PRELIMINARY & FINAL SITE PLAN
 FOR
WANTAGE UNITED METHODIST CHURCH
 BLOCK 136, LOT 3
 IN THE
 TOWNSHIP OF WANTAGE, SUSSEX COUNTY, N.J.

DRAWN BY: F.J.K. CHECKED BY: K.A.W. DATE: 10-01-2014
KENNETH A. WENTINK & ASSOC.
 30 OLD CLOVE ROAD
 WANTAGE, N.J. 07461 (973) 875-4112
Kenneth A. Wentink 3/1/15
 KENNETH A. WENTINK PROFESSIONAL ENGINEER &
 LAND SURVEYOR, N.J. LIC. No. 24C801599100

SCALE AS SHOWN
 SHEET 3/9

LAYOUT & PARKING PLAN
 GRAPHIC SCALE





NOTE: ALL UTILITY LINES TO BE UNDERGROUND

2	REVISED PER ENGINEER'S LETTER DATED 01/20/15	F.J.K.	02/27/15
1	REV. SEPTIC PER WANTAGE METHODIST CHURCH, WELL ADDED	F.J.K.	01/06/15
REV.	DESCRIPTION	BY	DATE

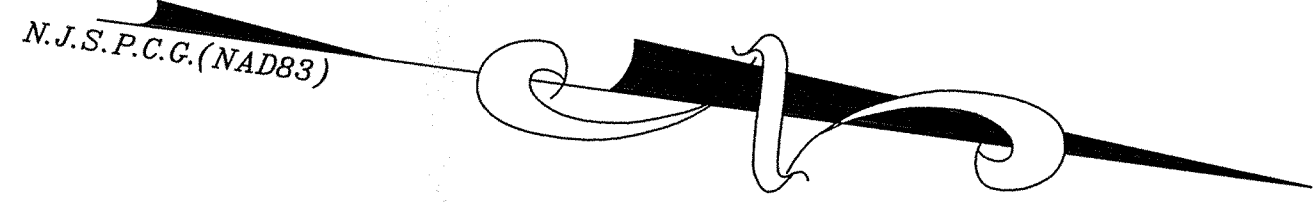
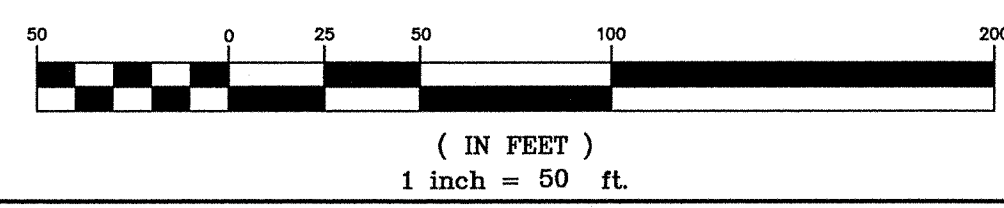
REVISED PRELIMINARY & FINAL SITE PLAN
 FOR
WANTAGE UNITED METHODIST CHURCH
BLOCK 136, LOT 3
 IN THE
 TOWNSHIP OF WANTAGE, SUSSEX COUNTY, N.J.

DRAWN BY: F.J.K. CHECKED BY: K.A.W. DATE: 10-01-2014

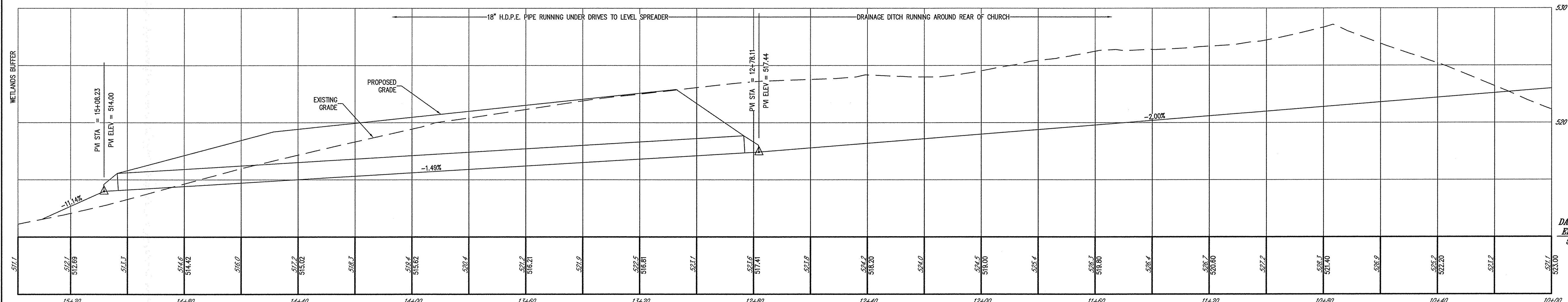
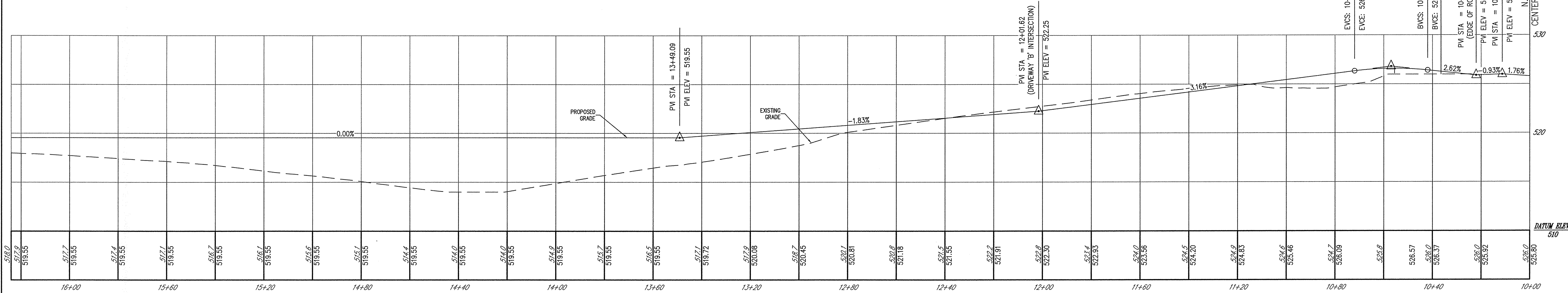
KENNETH A. WENTINK & ASSOC.
 30 OLD CLOVE ROAD
 WANTAGE, N.J. 07461 (973) 875-4112
Kenneth A. Wentink 3/13/15
 KENNETH A. WENTINK, PROFESSIONAL ENGINEER &
 LAND SURVEYOR, N.J. LIC. NO. 24GB01599100

SCALE AS SHOWN
SHEET
4
9

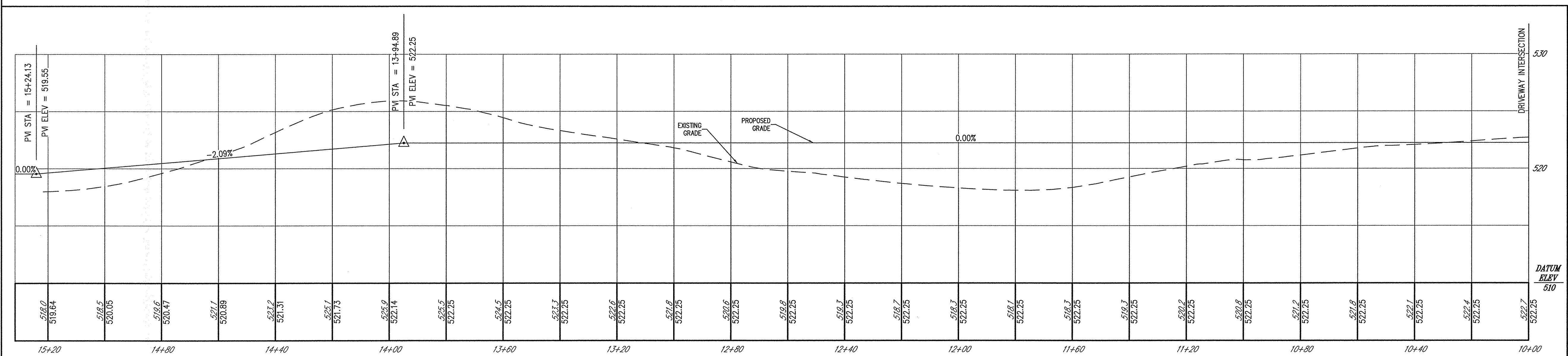
GRADING & DRAINAGE PLAN
 GRAPHIC SCALE



DRIVE 'A' PROFILE
SCALE: HORZ.=1"=20' VERT.=5'



DRAINAGE PROFILE
SCALE: HORZ.=1"=20' VERT.=5'



DRIVE 'B' PROFILE
SCALE: HORZ.=1"=20' VERT.=5'

2	NO CHANGES THIS SHEET	F.J.K.	02/27/15
1	NO CHANGES THIS SHEET	F.J.K.	01/06/15
REV.	DESCRIPTION	BY	DATE

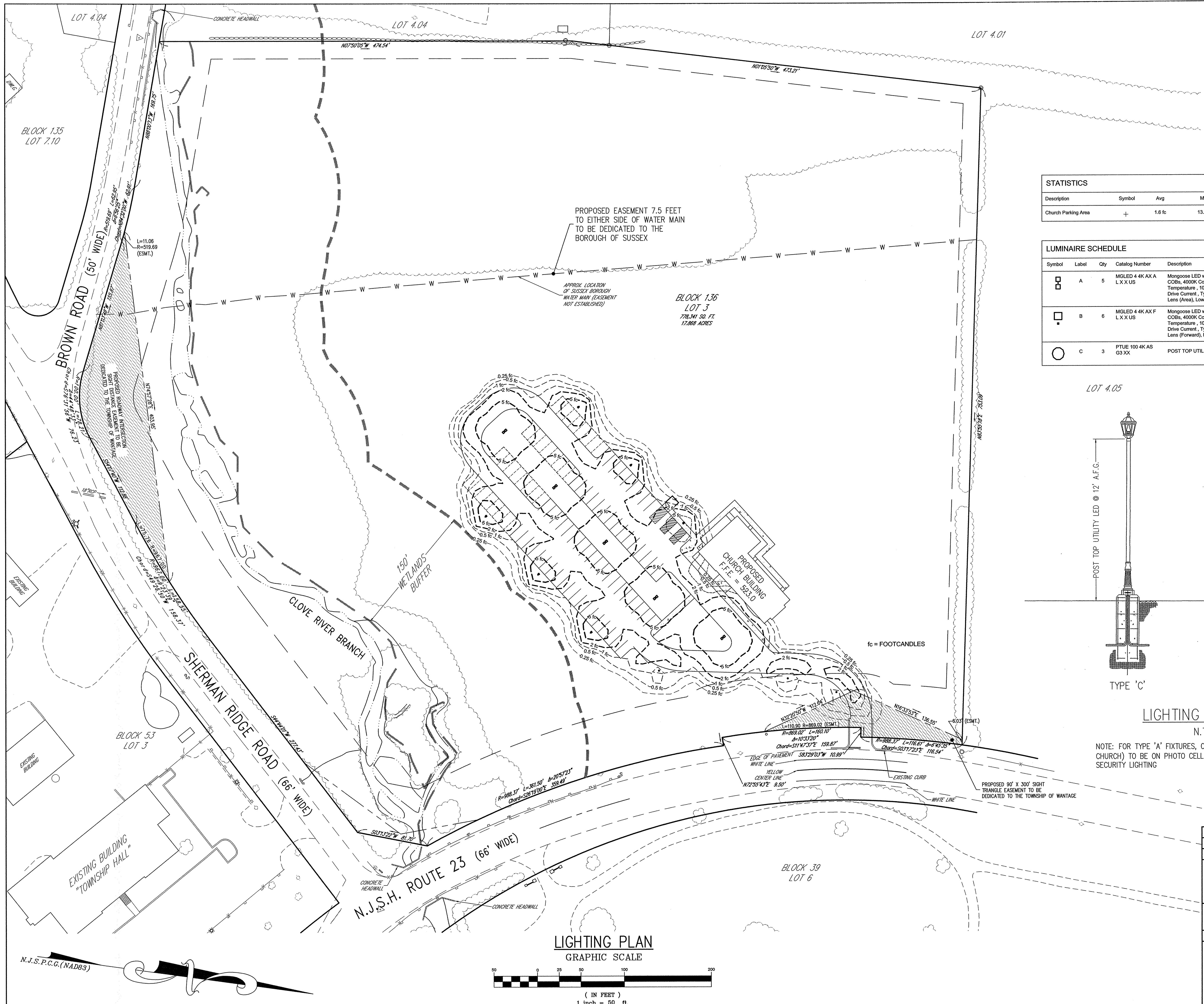
REVISED PRELIMINARY & FINAL SITE PLAN
FOR
WANTAGE UNITED METHODIST CHURCH
BLOCK 136, LOT 3

IN THE
TOWNSHIP OF WANTAGE, SUSSEX COUNTY, N.J.

DRAWN BY: F.J.K. | CHECKED BY: K.A.W. | DATE: 10-01-2014

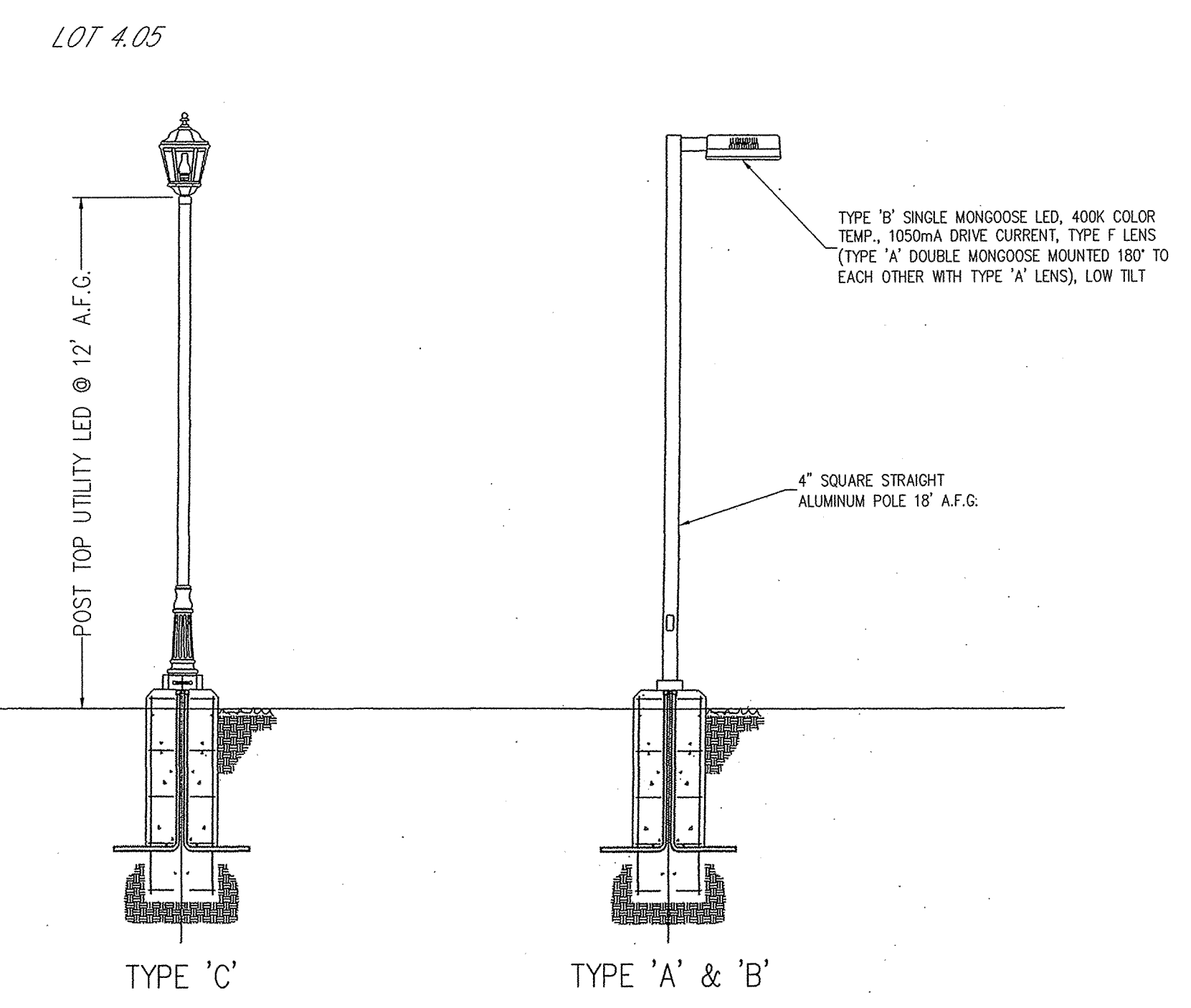
KENNETH A. WENTINK & ASSOC.
30 OLD CLOVE ROAD
WANTAGE, N.J. 07461 (973) 875-4112
Professional Engineer & Land Surveyor, N.J. Lic. No. 246B01599100

SCALE AS SHOWN
SHEET 5/9



STATISTICS						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Church Parking Area	+	1.6 fc	13.2 fc	0.0 fc	N/A	N/A

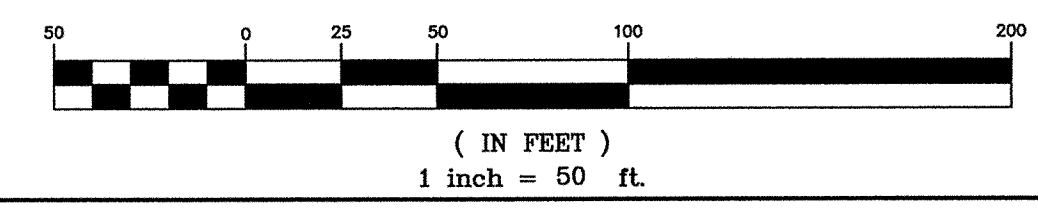
LUMINAIRE SCHEDULE									
Symbol	Label	Qty	Catalog Number	Description	Lamp	Height (FL)	Lumens	LLF	Watts
□	A	5	MGLE4 4K AXA L.X.X.US	Mongoose LED with 4 COBs, 4000K Color Temperature, 1050mA Drive Current, Type A Lens (Area), Low Tilt	LED	18	16697	1.00	336
□	B	6	MGLE4 4K AXF L.X.X.US	Mongoose LED with 4 COBs, 4000K Color Temperature, 1050mA Drive Current, Type F Lens (Forward), Low Tilt	LED	18	15039	1.00	168
○	C	3	PTUE 100 4K AS G3XX	POST TOP UTILITY LED	90 4K LED ARRAY	12	6665	1.00	99.1



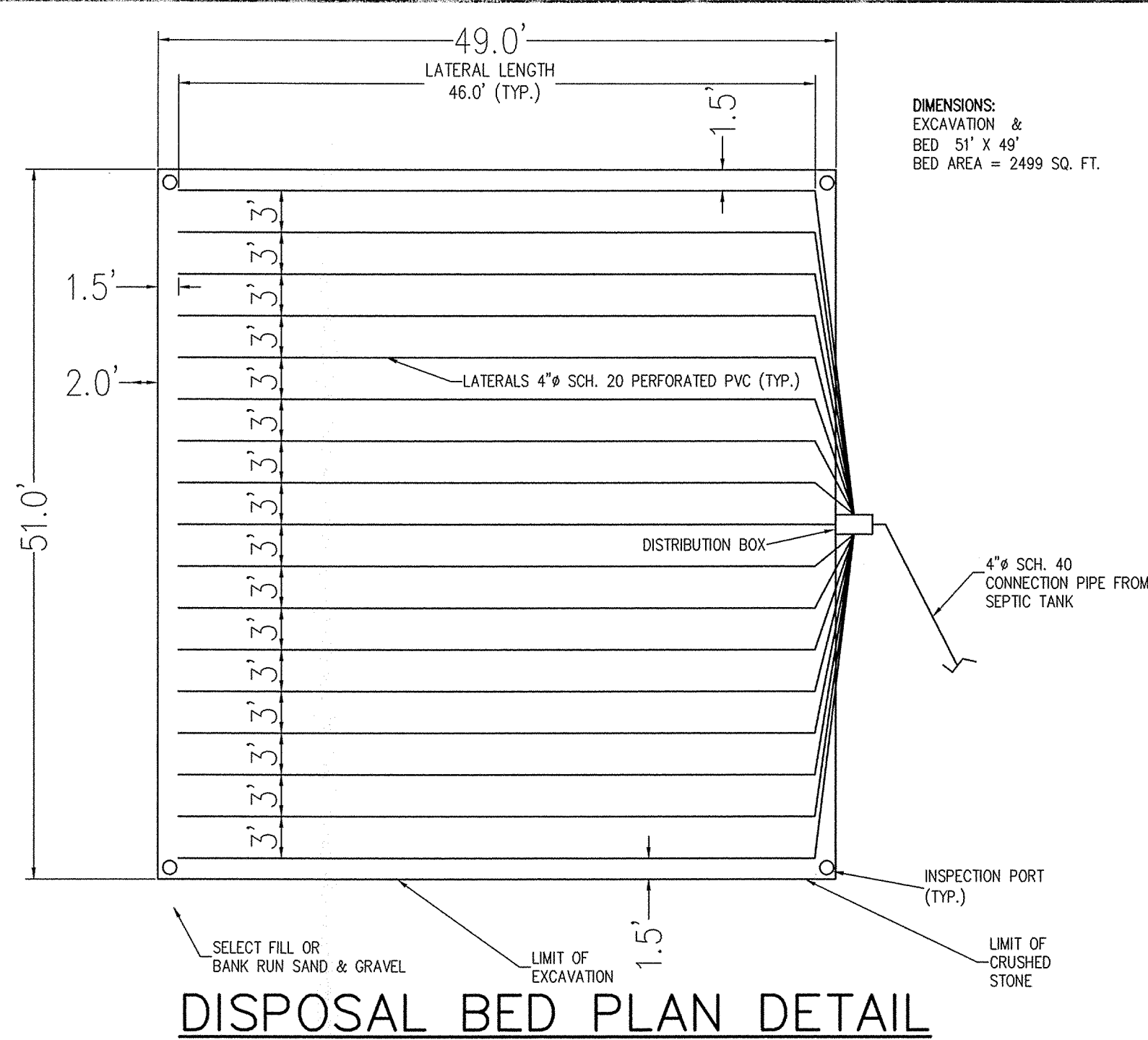
LIGHTING FIXTURES
N.T.S.

NOTE: FOR TYPE 'A' FIXTURES, ONE UNIT (WESTERLY, TOWARD CHURCH) TO BE ON PHOTO CELL TO REMAIN ON AT NIGHT FOR SECURITY LIGHTING

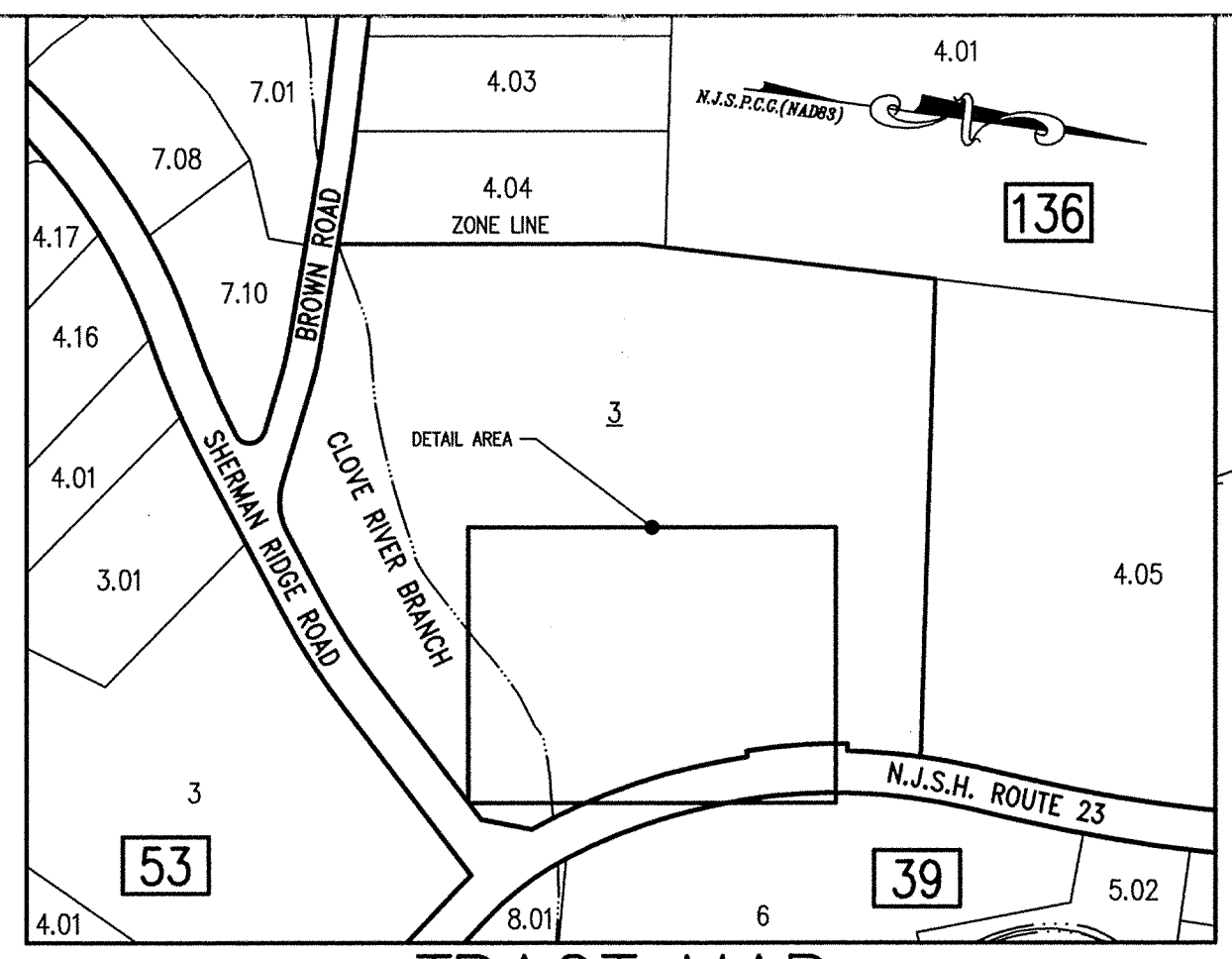
LIGHTING PLAN
GRAPHIC SCALE



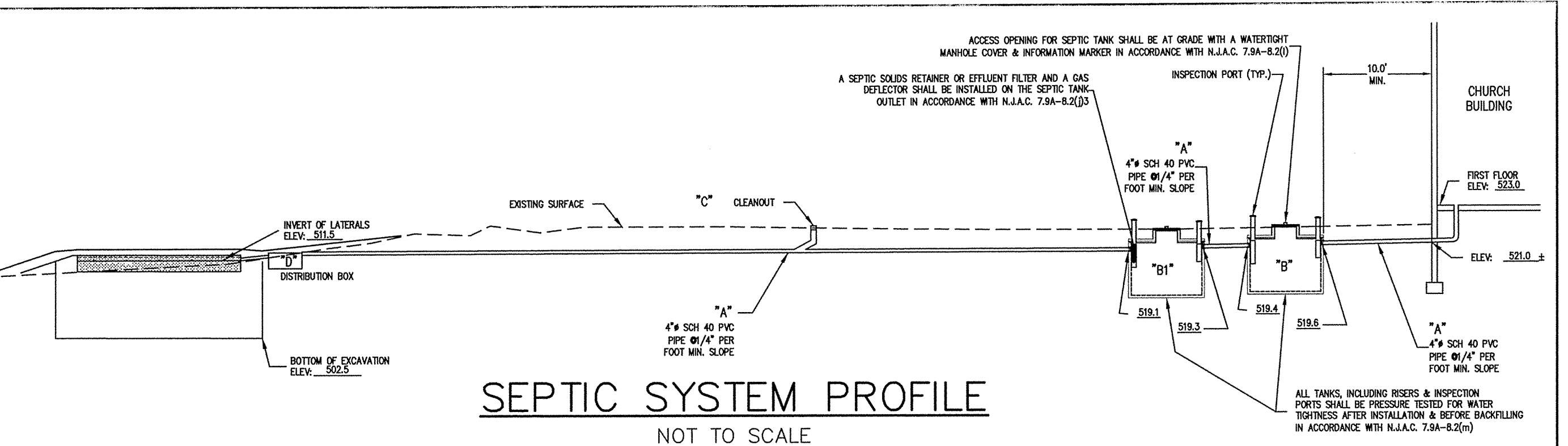
2	REVISED PER ENGINEER'S LETTER DATED 01/20/15	F.J.K.	02/27/15
1	NO CHANGES THIS SHEET	F.J.K.	01/06/15
REV.	DESCRIPTION	BY	DATE
REVISED PRELIMINARY & FINAL SITE PLAN FOR WANTAGE UNITED METHODIST CHURCH BLOCK 136, LOT 3			
IN THE TOWNSHIP OF WANTAGE, SUSSEX COUNTY, N.J.			
DRAWN BY: F.J.K.	CHECKED BY: K.A.W.	DATE: 10-01-2014	
KENNETH A. WENTINK & ASSOC. 30 OLD CLOVE ROAD WANTAGE, N.J. 07461 (973) 875-4112			
Kenneth A. Wentink 3/11/15 KENNETH A. WENTINK PROFESSIONAL ENGINEER & LAND SURVEYOR, N.J. LIC. NO. 246B01599100			SCALE AS SHOWN SHEET 6 9



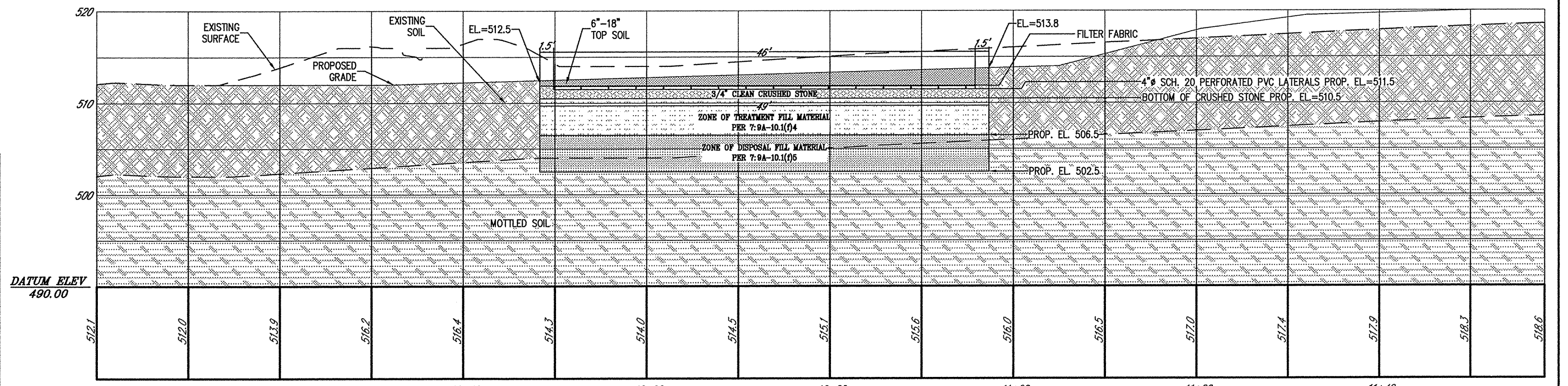
DISPOSAL BED PLAN DETAIL
SCALE: 1"=10'



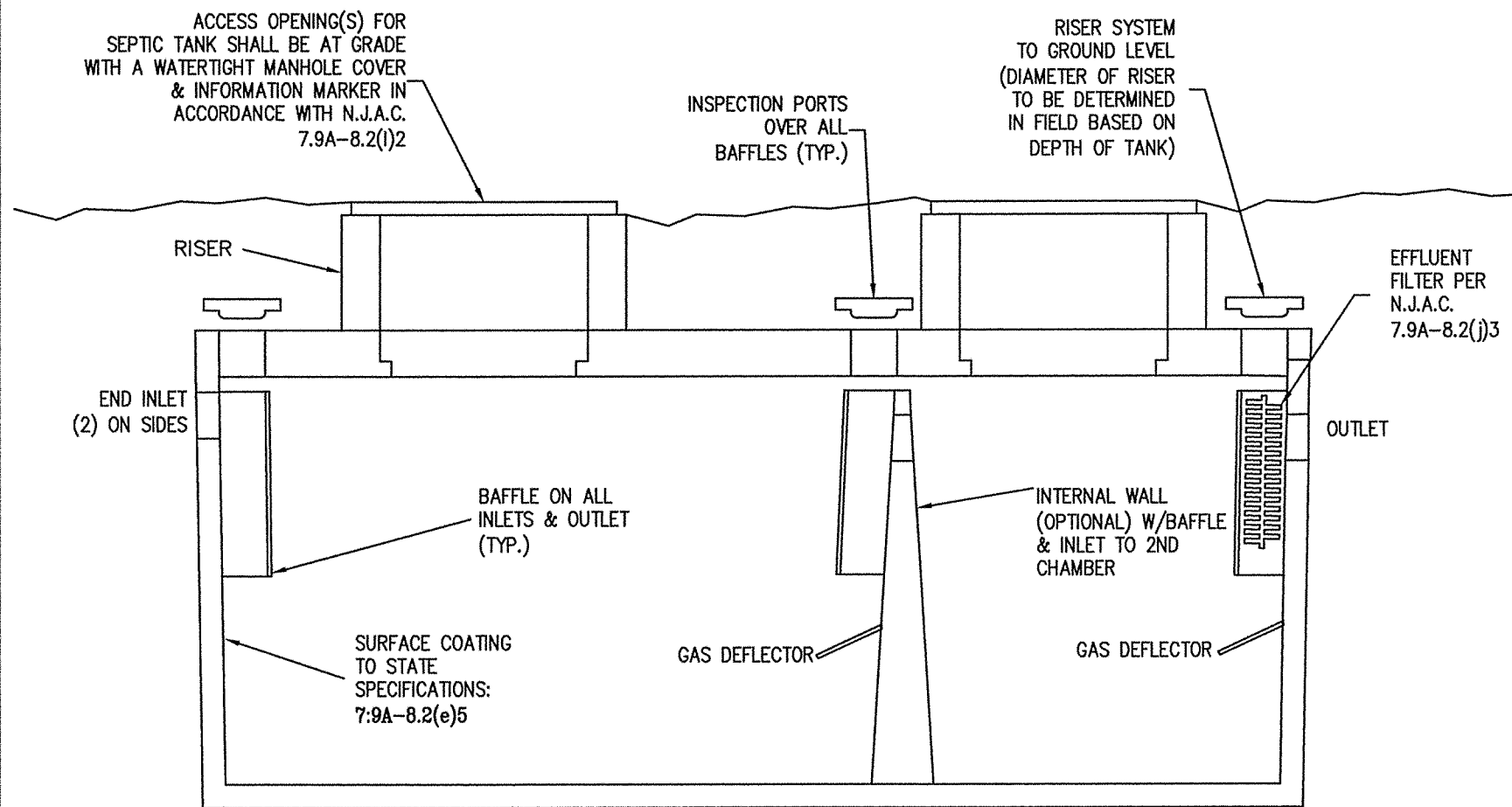
TRACT MAP
SCALE: 1"=300'



SEPTIC SYSTEM PROFILE
NOT TO SCALE



DISPOSAL BED CROSS SECTION
SCALE: HOR. 1"=10' VERT. 1"=10'



**1000 GALLON
RECTANGULAR CONCRETE SEPTIC TANK**
N.T.S.

Log Number 1 Inspector: MIKE PLAZA LOT 3 BLOCK 136
ID:90056-771
Date performed: 8/18/2014

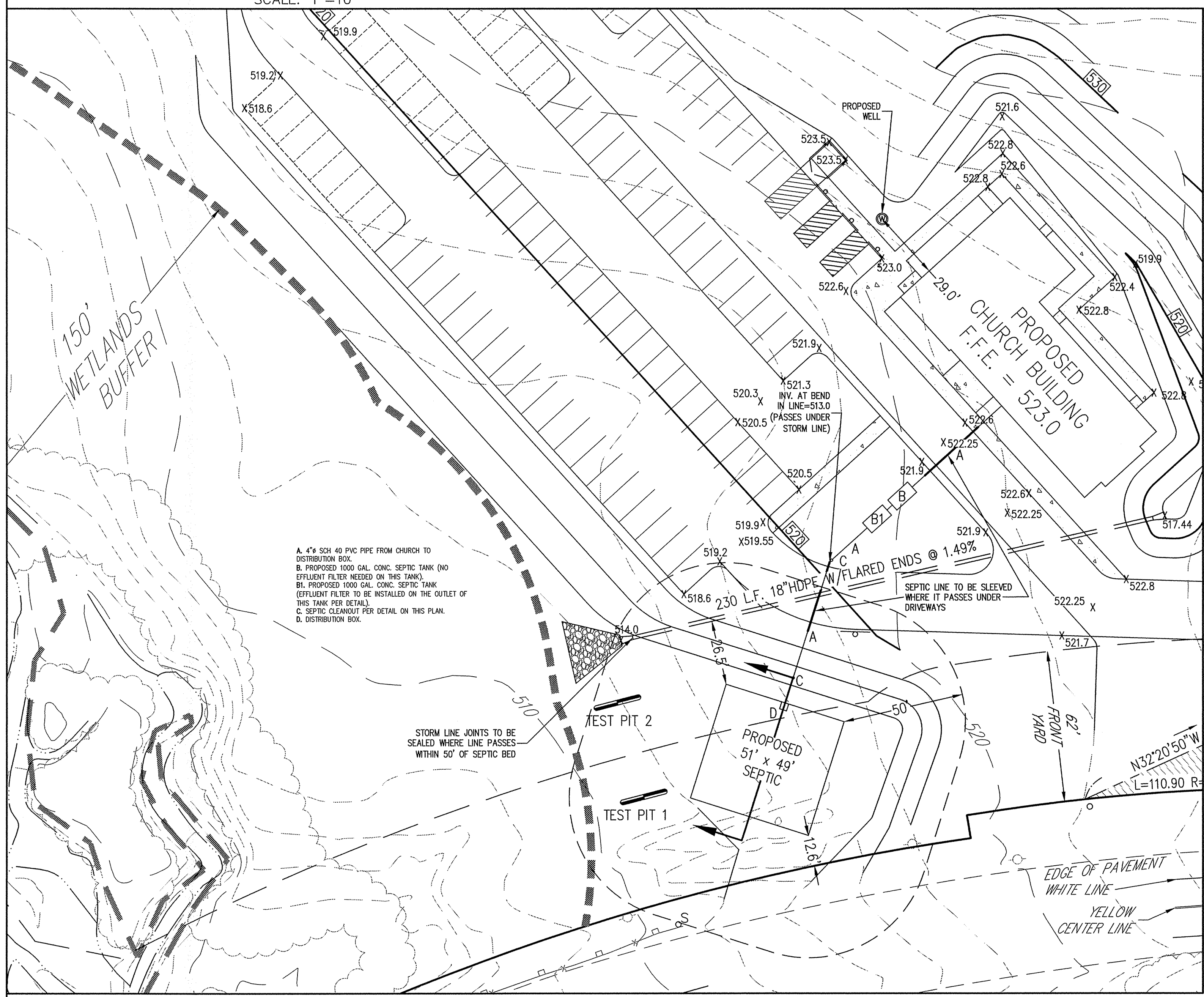
TOP (ft)	BOTTOM (ft)	DESCRIPTION
0	6	7.5R 30; SILTY LOAM; <2% GRAVEL; SPHEROIDAL; LOOSE; DRY
6	120	7.5R 40; SILTY LOAM; <2% GRAVEL; SUBANGULAR BLOCKY; LOOSE; MOIST
120	144	10.1R 58; SILTY LOAM; <2% GRAVEL; SPHEROIDAL; FRABLE; MOIST; MOTTLING - COMMON, MEDIUM & DISTINCT; 7.5R 62; 10R 36

Ledge: _____ Roids to: _____
Seepage at: _____ Water at: _____
Sample Depth: 6" SPOR: 1-3
Comments: _____
Soil Substability Classification: 1

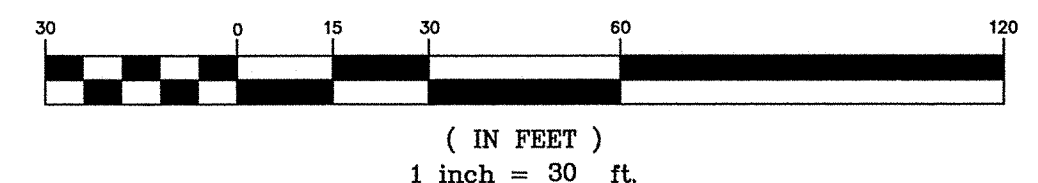
Log Number 2 Inspector: MIKE PLAZA LOT 3 BLOCK 136
ID:90056-772
Date performed: 8/18/2014

TOP (ft)	BOTTOM (ft)	DESCRIPTION
0	12	7.5R 30; SILTY LOAM; <2% GRAVEL; <2% COBBLE; SPHEROIDAL; LOOSE; DRY
12	30	7.5R 45; SILTY LOAM; <2% GRAVEL; SPHEROIDAL; LOOSE; MOST
30	84	7.5R 58; SILTY LOAM; <2% GRAVEL; SUBANGULAR BLOCKY; FRABLE; MOIST
84	120	10.1R 58; CLAY LOAM; <2% GRAVEL; SUBANGULAR BLOCKY; FRABLE; MOST; MOTTLING - COMMON, MEDIUM & DISTINCT; 7.5R 62; 10R 36
120	132	7.5R 42; SANDY LOAM; <2% GRAVEL; SPHEROIDAL; MOIST

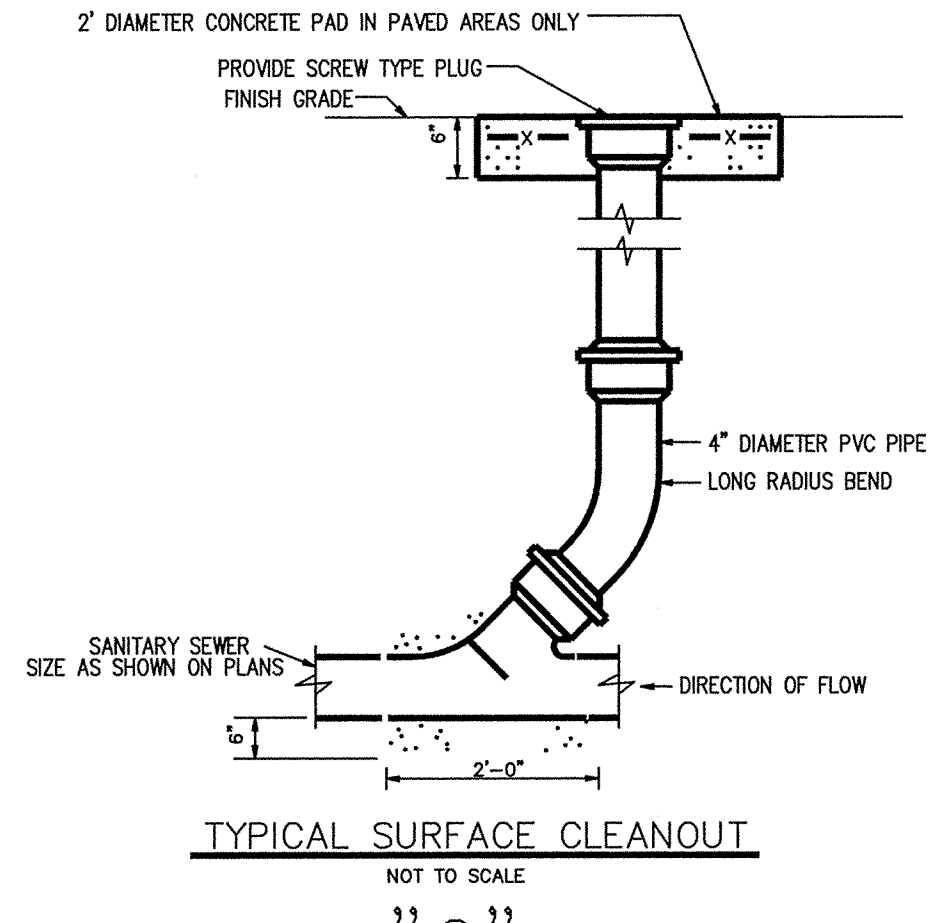
Ledge: _____ Roids to: _____
Seepage at: _____ Water at: _____
Sample Depth: _____
Comments: _____
Soil Substability Classification: 1



DETAIL PLAN
GRAPHIC SCALE



REFERENCE:
1. MAP ENTITLED "SITE PLAN FOR WANTAGE UNITED METHODIST CHURCH, OF LOT 3, BLOCK 136, WANTAGE TWP., SUSSEX CO., N.J." PREPARED BY KENNETH A. WENTINK AND ASSOCIATES, DATED DECEMBER 30, 1993, REVISED THROUGH APRIL 8, 1994.



TYPICAL SURFACE CLEANOUT
NOT TO SCALE

2	REV. TO GRAVITY SEPTIC SYSTEM (APPROVED BY S.C.H.D.)	F.J.K.	02/27/15
1	REV. SEPTIC PER WANTAGE METHODIST CHURCH, WELL ADDED	F.J.K.	01/06/15
REV.	DESCRIPTION	BY	DATE
SEPTIC DESIGN FOR WANTAGE UNITED METHODIST CHURCH BLOCK 136, LOT 3 IN THE TOWNSHIP OF WANTAGE, SUSSEX COUNTY, N.J.			
DRAWN BY:	F.J.K.	CHECKED BY:	K.A.W.
		DATE:	09-29-2014
KENNETH A. WENTINK & ASSOC.			SCALE AS SHOWN
30 OLD CLOVE ROAD WANTAGE, N.J. 07461 (973) 875-4112			SHEET 7/9
Kenneth A. Wentink 3/6/15 KENNETH A. WENTINK PROFESSIONAL ENGINEER & LAND SURVEYOR, N.J. LIC. No. 15991			

General Notes for Soil Erosion & Sediment Control

1. Notify the appropriate Soil Conservation District at least three (3) working days prior to start of demolition, construction or soil disturbance.
2. All sediment and erosion control practices are to be installed prior to any major soil disturbances, or in their proper sequence, and maintained until permanent protection is established. (See Construction Sequence)
3. All disturbed areas not scheduled for construction activities within thirty (30) days of disturbance shall be stabilized by applying the following:
 - a. Ground limestone at the rate of 135 lbs. per 1,000 square feet.
 - b. Fertilizer at the rate of 14 lbs. per 1,000 square feet using a 10-20-10 analysis or an equivalent.
 - c. Perennial rye grass applied at the rate of not less than 1 lb. per 1,000 square feet.
 - d. Mulch all newly seeded areas with 80 lbs. of salt hay or small grain straw per 1,000 square feet; or between October 15 and March 15 or when disturbed areas are scheduled for immediate landscaping, applying the aforementioned item "c" will be adequate.
 - e. All seeding must be mulched and all mulch must be anchored in accordance to the standards (tacked).
4. Permanent vegetation to be seeded or sodded on all exposed areas within ten (10) days after final grading. Mulch to be used at a rate of 80 lbs. per 1,000 square feet for protection until seeding is established. (See Seeding Mixture below)
5. All work to be done in accordance with the "Standards for Soil Erosion and Sediment Control in New Jersey".
6. A crushed stone, vehicle wheel-cleaning blanket, will be installed wherever a construction site access drive intersects a paved roadway. The blanket will be of sufficient size to reduce offsite tracking of sediment by construction vehicle traffic and will be maintained in good order until all driveway areas are stabilized. Minimum dimensions shall be 50' x 12' x 8". The blanket shall be composed of 2 1/2" crushed stone and shall be underlain with Mirafi, Typar, or equal, filter fabric.
7. All disturbed areas shall be limed and fertilized prior to either temporary or permanent seeding. Exposed areas will be treated with 6" of topsoil prior to final stabilization. Disk topsoil to a depth of 4", remove stone and roll firm.
8. Stabilization Materials:

Temporary Seeding:

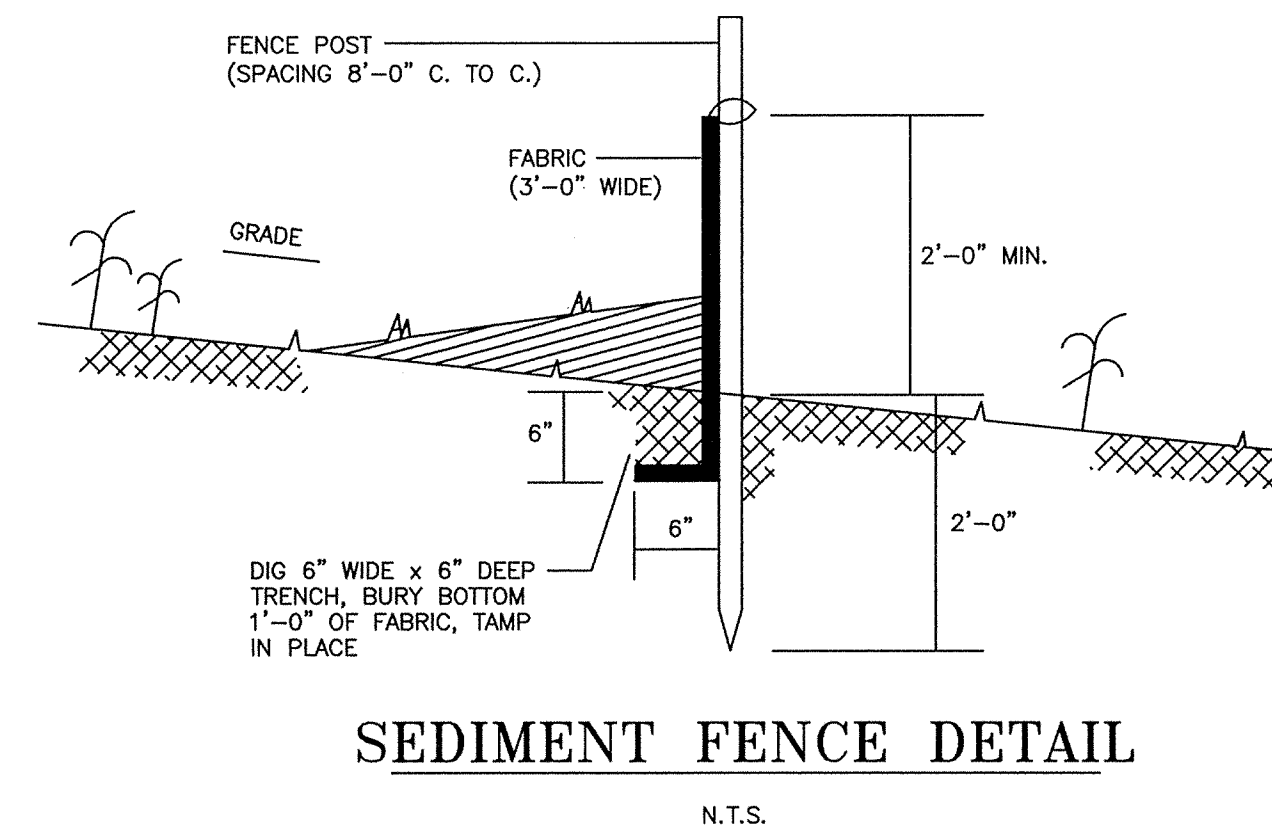
 - a. Lime: 135 lbs. per 1,000 square feet ground limestone
 - b. Fertilizer: 14 lbs. per 1,000 square feet 10-20-10.
 - c. Seed: Date and rate of application according to "Standards for Soil Erosion and Sediment Control in New Jersey", perennial Rye Grass 1.0 lbs. per 1,000 square feet. Mulch should be applied after seeding for added protection.

Permanent Seeding:

 - a. Lime: 300 lbs. of 3800 slow releases nitrogen-topdressing; 3 tons per Acre Ground Limestone incorporated 4 inches into soil.
 - b. Fertilizer: 500 lbs. per Acre 10-20-10 incorporated 4 inches into soil.
 - c. Seed: Dates 3/01-5/15 and 8/15-9/30, 60 lbs. of a Kentucky Bluegrass, 20 lbs. of Red Fescue, and 40 lbs. of a perennial Rye Grass per Acre.
 - d. Shade Areas: Increase Red Fescue 20 lbs. and decrease Kentucky Bluegrass 20 lbs., other mixtures acceptable provided they meet the "Standards for Approved Lawn Seed Mixtures", New Jersey Agricultural Extension Service. Mulch should be applied after seeding for added protection.
9. Mulching shall be done at the rate of 80 lbs. per 1,000 square feet with unrotted salt hay.
10. Fill material shall be free from debris, putrescible or combustible material, frozen or wet earth, or stones larger than specified by the Engineer.
11. All revisions, after District certification has been granted, shall be forwarded to the appropriate County Soil Conservation District for review. A Letter of Explanation shall accompany all revisions.
12. The owner/applciant will obtain the District issued Report of Compliance prior to any occupancy. The District requires at least one week's notice before issuance.
13. All topsoil stripped and stockpiled for use in final grading shall receive temporary seeding.
14. Total disturbed area 0.9 acres.
15. During land disturbing activities or construction, any control measures beyond those shown on the approved plans, as deemed necessary to prevent erosion and control of sediment shall be installed as directed by the municipal engineer or appropriate County Soil Conservation District.
16. The applicant is required to have a copy of the certified plan at the construction site.
17. To the maximum extent practical, all vegetated areas not needed for construction shall be left undisturbed for as long as possible.
18. Final stabilization of all land disturbances associated with underground utilities, irrespective of phasing, is the ultimate responsibility of the owner.
19. Dust is to be controlled with water, calcium chloride or other method approved by the Soil Conservation District.
20. Anchor mulch immediately after placement.
21. All disturbed areas not scheduled for construction activities within thirty (30) days of disturbance shall be stabilized.
22. Residential development control measures shall/will apply to dwelling construction on individual lots and notation that such control measures shall apply to subsequent owners if title is conveyed.
23. Control measures for non-growing season stabilization of exposed areas where the establishment of vegetation is planned as the final control measure should be as per note 9 above.
24. Excavated soil material shall not be placed adjacent to rivers, streams or bodies of water in a manner that will cause it to be washed away by high water or runoff. Excess borrow material removed from the construction site shall be stabilized at the site of placement.
25. All disturbed areas that are not covered by permanent structures or pavement must be landscaped for permanent soil erosion and sediment control. Maintenance of permanent soil erosion and sediment control measures and facilities shall be the ultimate responsibility on the owner and successors.
26. The District shall be notified of and provided the opportunity to participate in any pre-construction meeting with the township engineer, contractors and utility representatives.

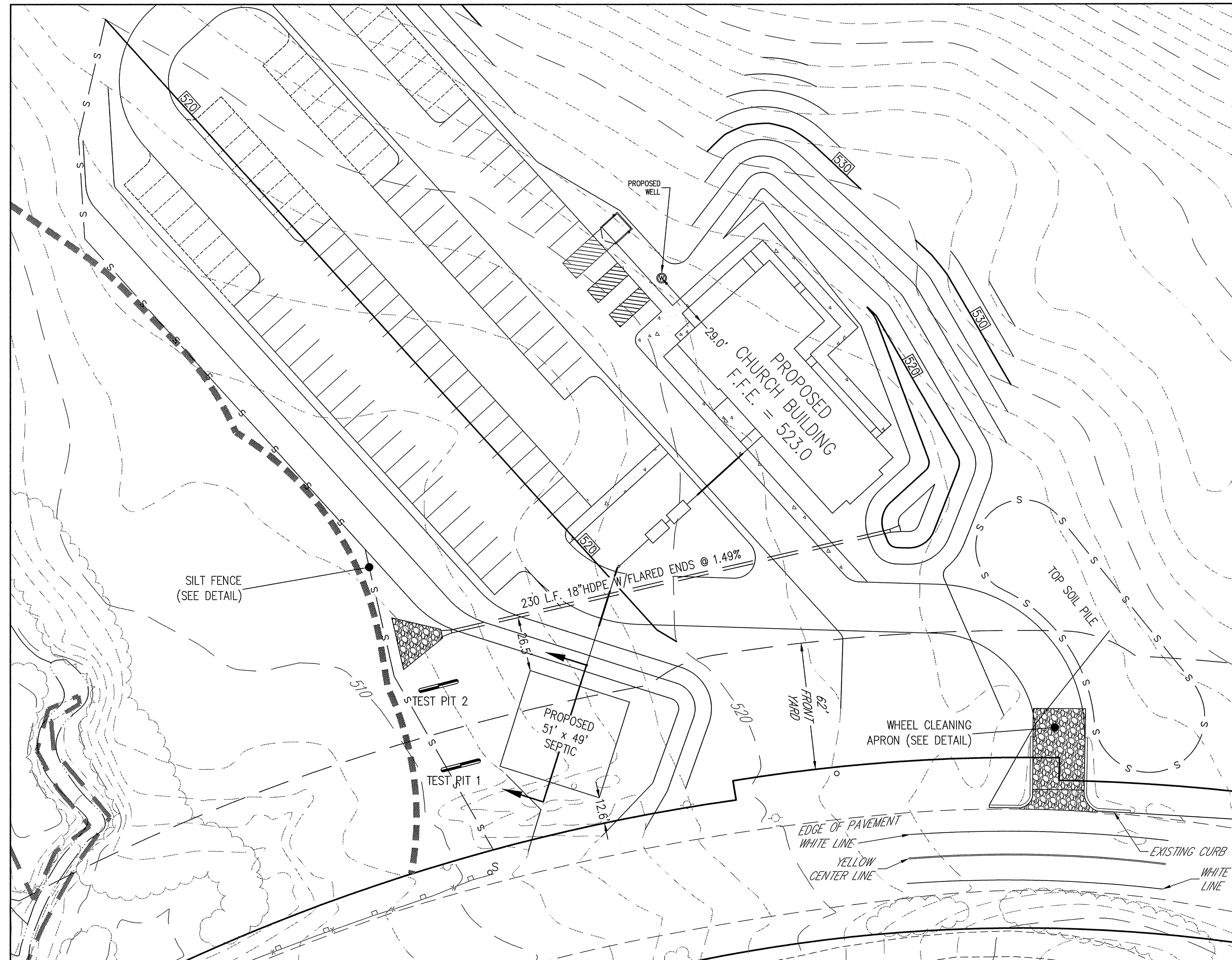
SEQUENCE OF CONSTRUCTION

1. Notify appropriate County Soil Conservation District.	3 DAYS PRIOR TO CONSTRUCTION
2. Install Hay bales, Fabric Filter Fences, and vehicle wheel cleaning blanket.	2 DAY(S)
3. Strip and Stockpile Topsoil, Seed with Temporary Seeding	4 DAY(S)
4. Rough Grading and Drainage	5 DAY(S)
5. Construct Building (if applicable)	45 DAY(S)
6. Construct Curbs (if applicable)	NA DAY(S)
7. Install Utilities	7 DAY(S)
8. Fine Grade and Base Course for Roads and/or Driveways.	3 DAY(S)
9. Slope Stabilization - Permanent Seeding	2 DAY(S)
10. Complete Project Landscaping	4 DAY(S)

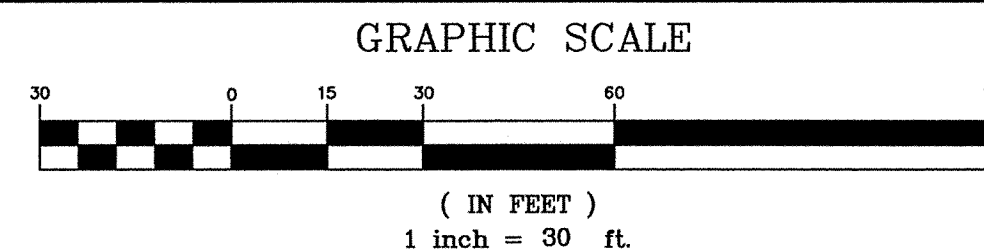


SEDIMENT FENCE DETAIL

N.T.S.

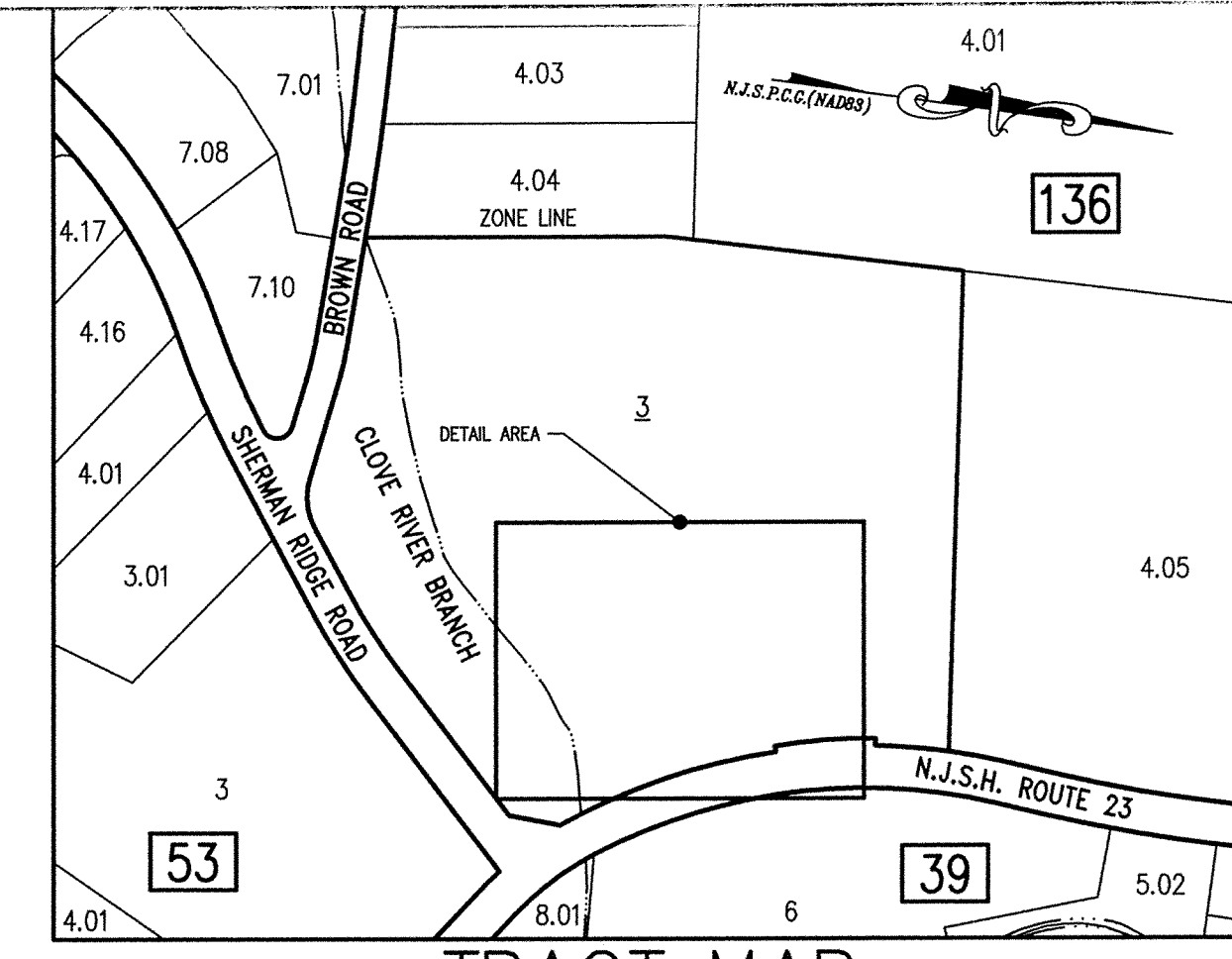


SOIL EROSION & SEDIMENT CONTROL PLAN

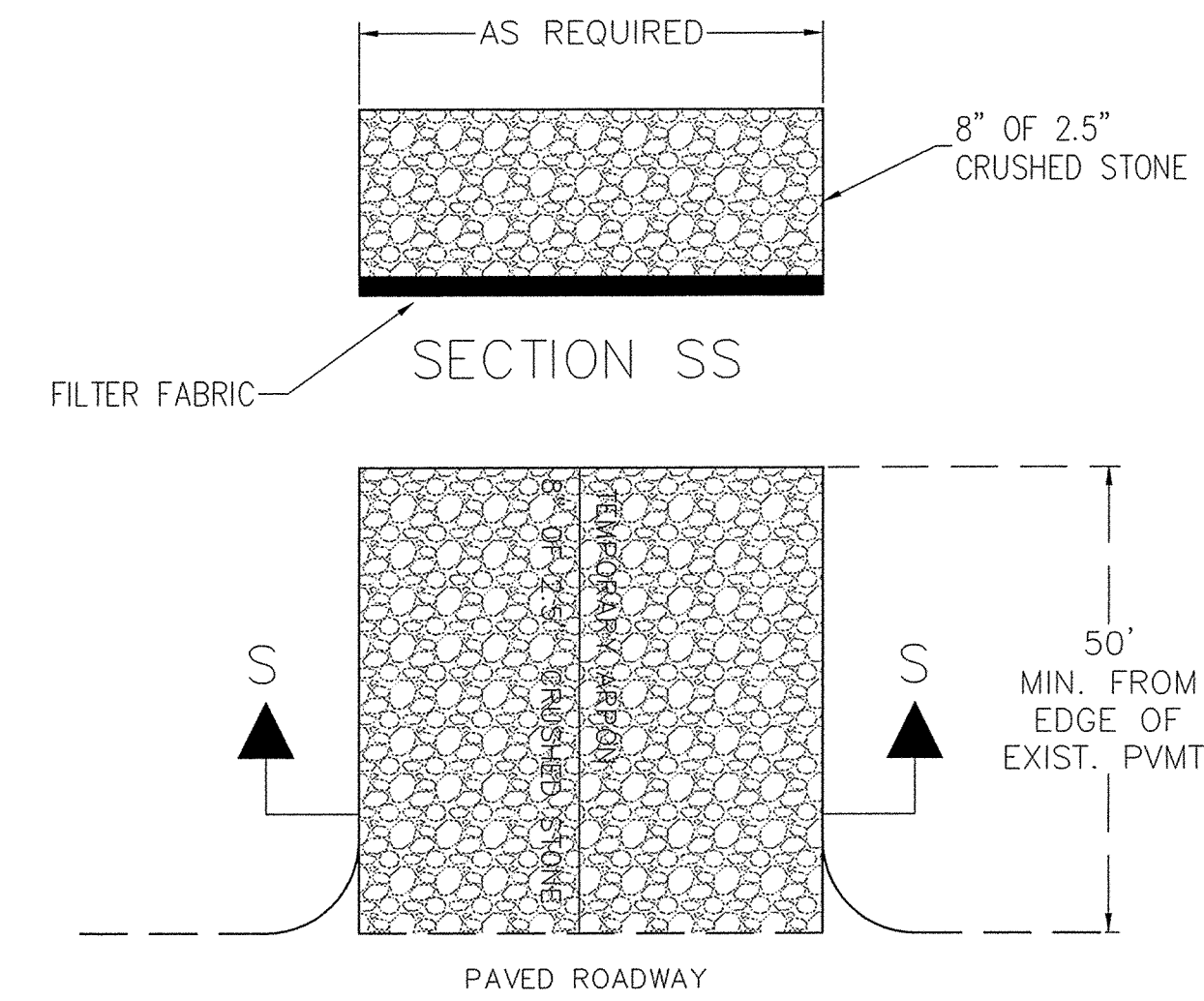


REFERENCE:

1. MAP ENTITLED "SITE PLAN FOR WANTAGE UNITED METHODIST CHURCH, OF LOT 3, BLOCK 136, WANTAGE TWP., SUSSEX CO., NJ" PREPARED BY KENNETH A. WENTINK AND ASSOCIATES, DATED DECEMBER 30, 1993, REVISED THROUGH APRIL 8, 1994.



TRACT MAP
SCALE: 1"=300'



TEMPORARY STONE WHEEL CLEANING APRON DETAIL

NOT TO SCALE

2	NO CHANGES THIS SHEET	F.J.K.	02/27/15
1	REV. SEPTIC PER WANTAGE METHODIST CHURCH, WELL ADDED	F.J.K.	01/06/15
REV.	DESCRIPTION	BY	DATE

REVISED PRELIMINARY & FINAL SITE PLAN
FOR
WANTAGE UNITED METHODIST CHURCH
BLOCK 136, LOT 3
IN THE
TOWNSHIP OF WANTAGE, SUSSEX COUNTY, N.J.

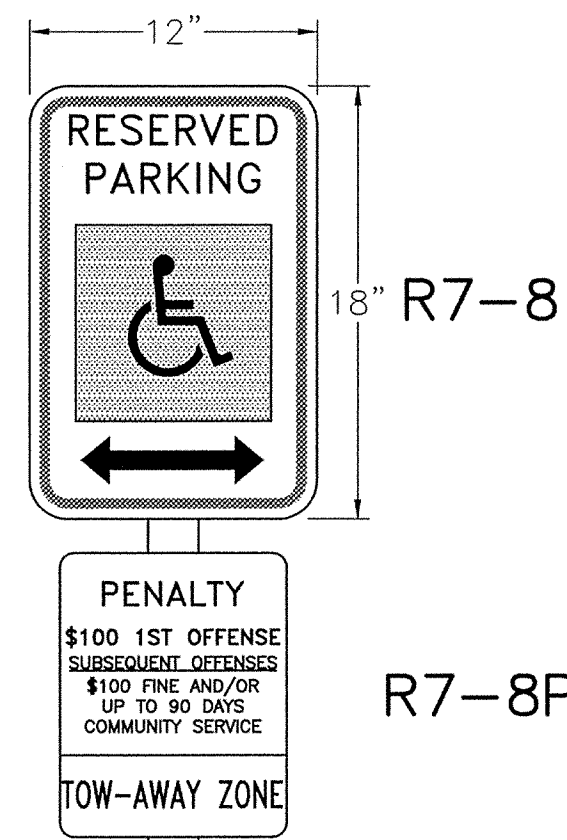
DRAWN BY: F.J.K. | CHECKED BY: K.A.W. | DATE: 10-01-2014

KENNETH A. WENTINK & ASSOC.
30 OLD CLOVE ROAD
WANTAGE, N.J. 07461 (973) 875-4112
Professional Engineer & Land Surveyor, N.J. LIC. No. 15991

SCALE AS SHOWN
SHEET 8/9

NOTES:

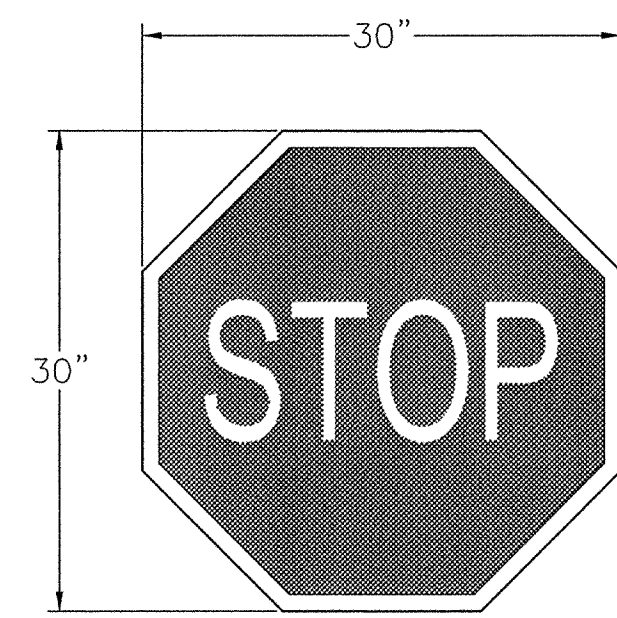
1. THE PARKING SPACE SHALL BE MARKED WITH AN R7-8 SIGN FROM THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES DISPLAYING THE INTERNATIONAL SYMBOL OF ACCESSIBILITY.
2. BENEATH THE R7-8 SIGN, THE PARKING SPACE SHALL ALSO BE MARKED WITH AN R7-8P SIGN AS REQUIRED BY N.J.S.A. 39:4-197.3c.
3. THE BOTTOM EDGE OF THE R7-8 SIGN SHALL BE MOUNTED APPROX. 60 INCHES ABOVE THE PARKING LOT SURFACE.



HANDICAP SIGN DETAIL

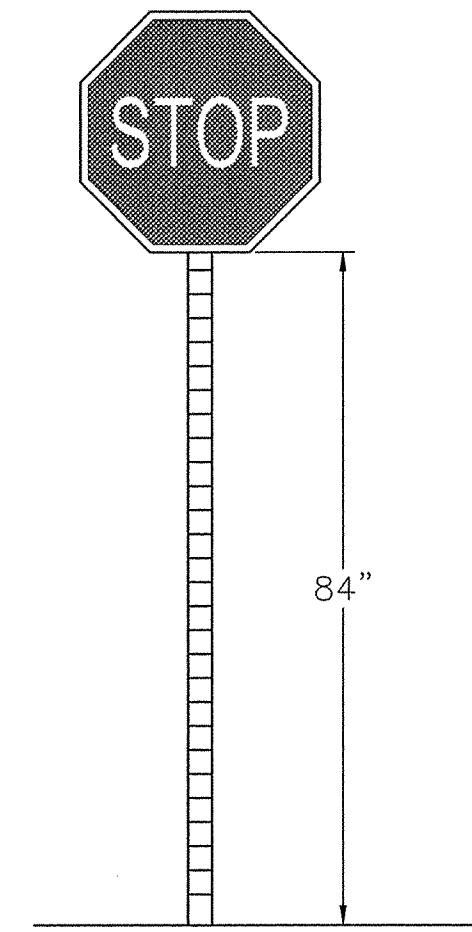
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3

NOT TO SCALE



R1-1

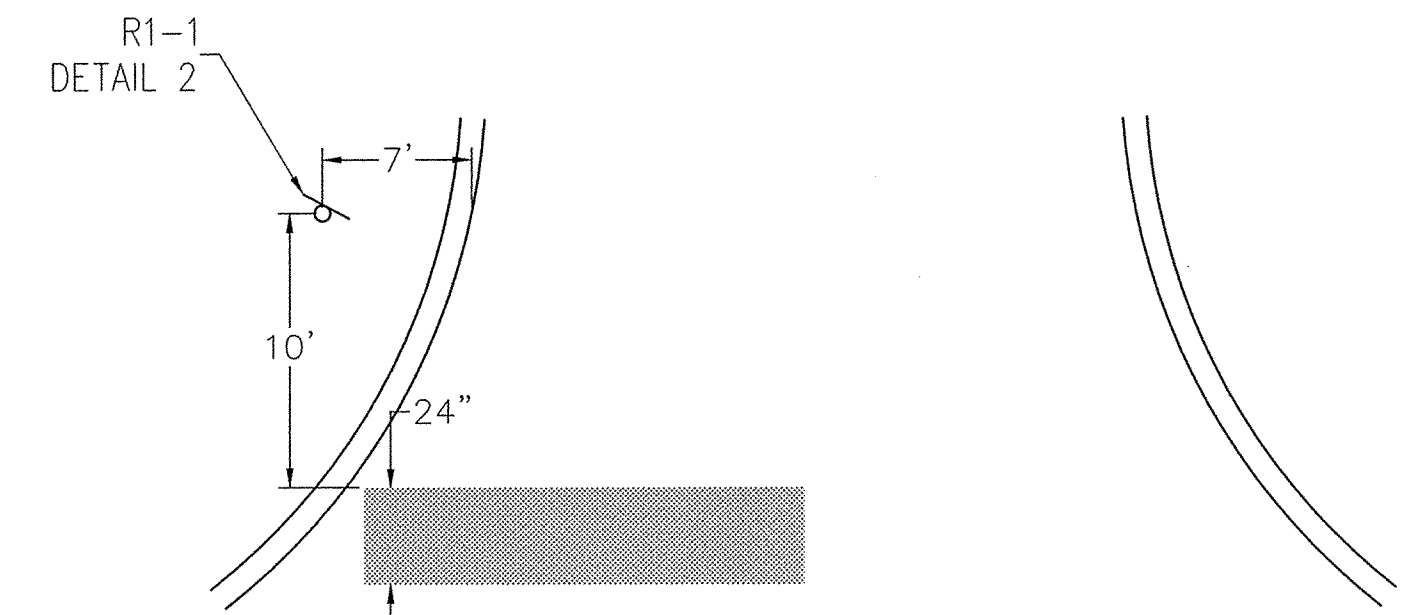
2
3



3
3



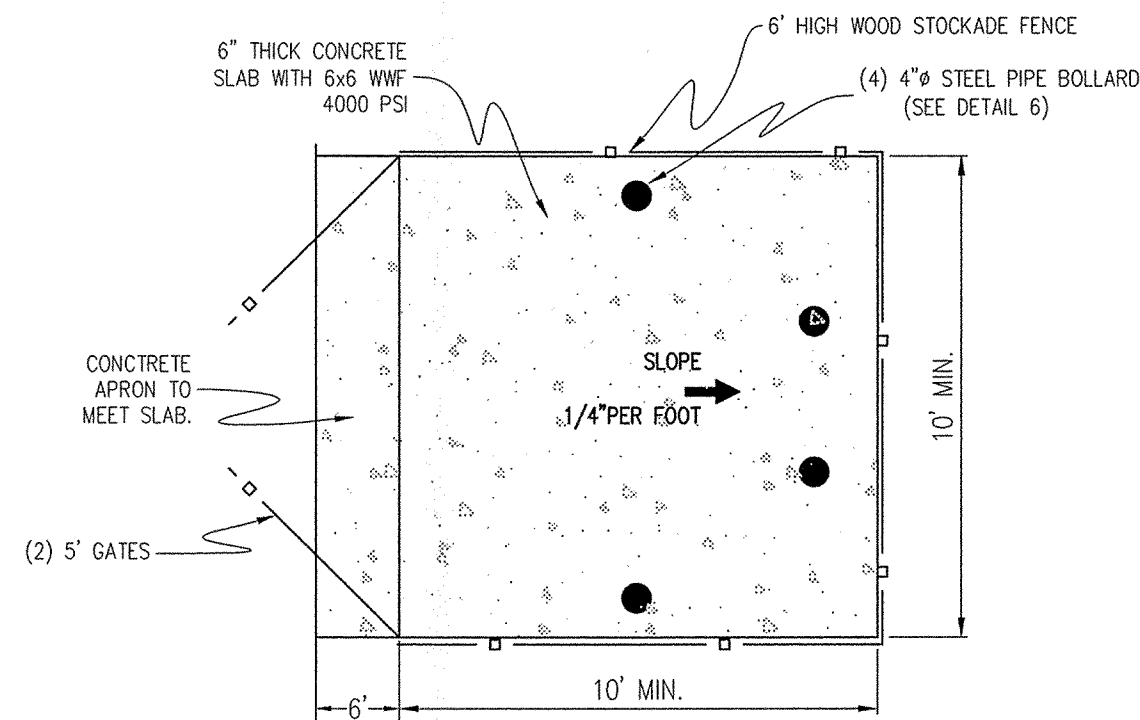
R7-1



STOP BAR DETAIL

4
3

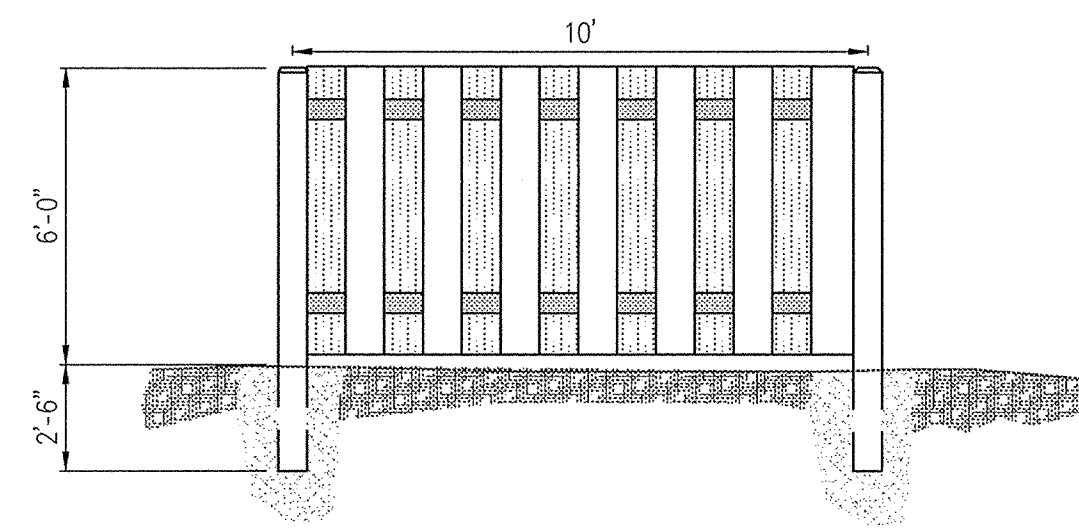
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TRASH & RECYCLING ENCLOSURE

5
3

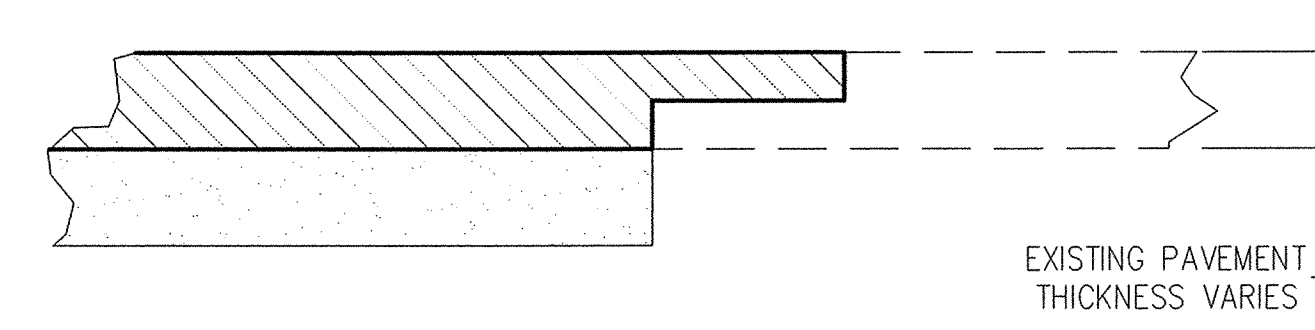
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TRASH ENCLOSURE STOCKADE FENCE DETAIL

6
3

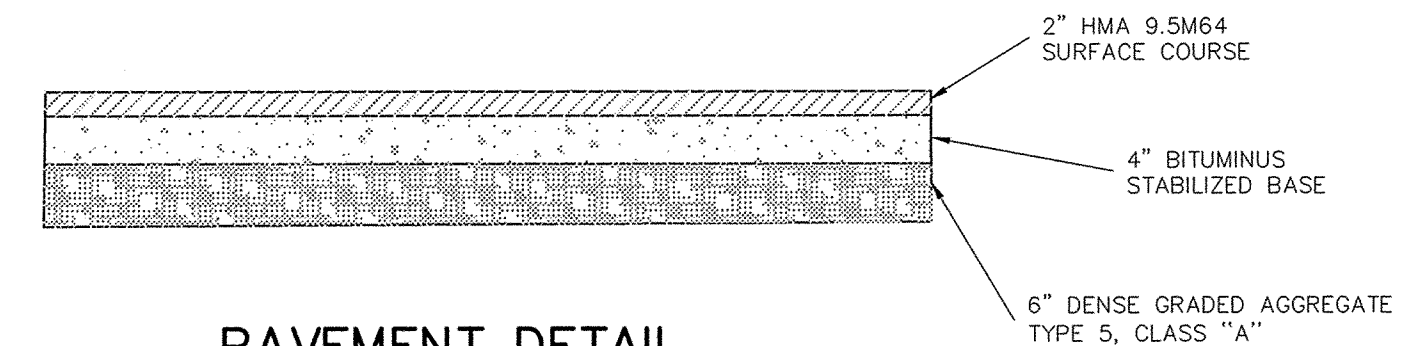
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PAVEMENT OVERLAY DETAIL (SEE NOTE - SHEET 5)

7
3

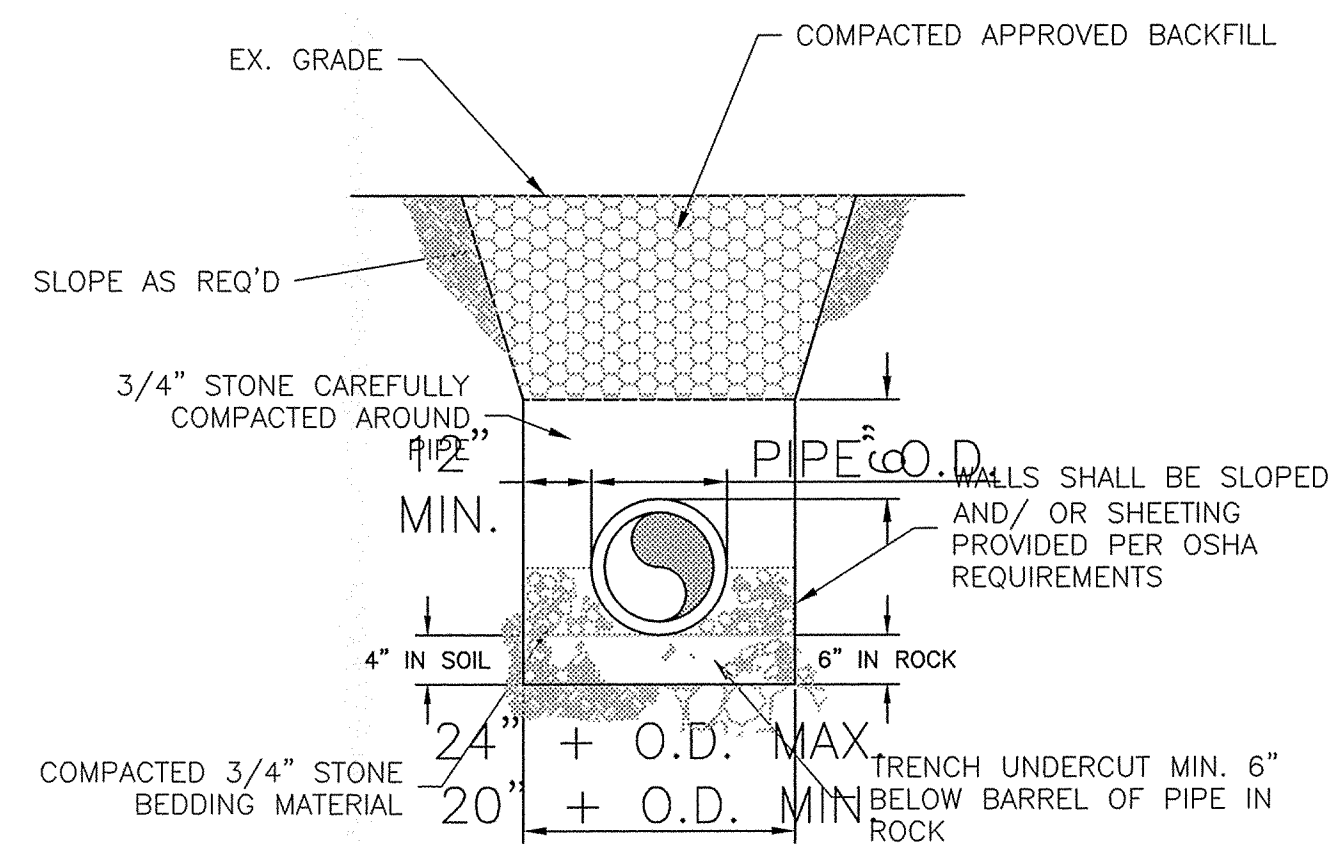
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PAVEMENT DETAIL

8
3

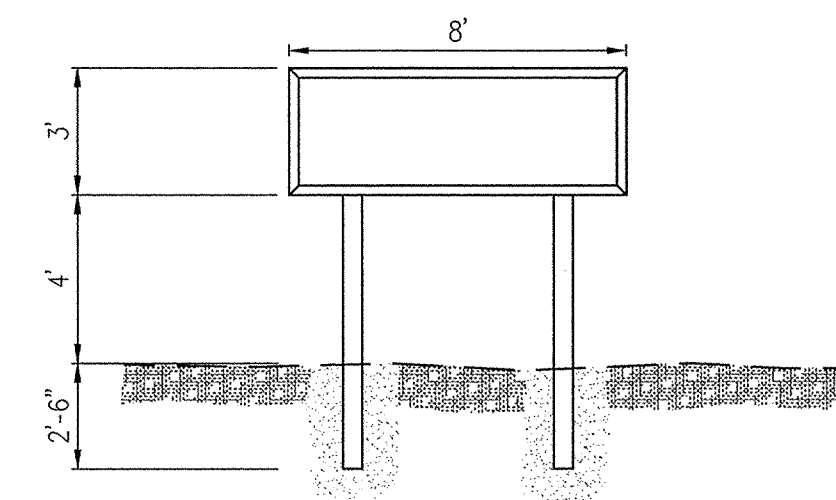
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PIPE LAYING CONDITION FOR PVC & HDPE

9
4

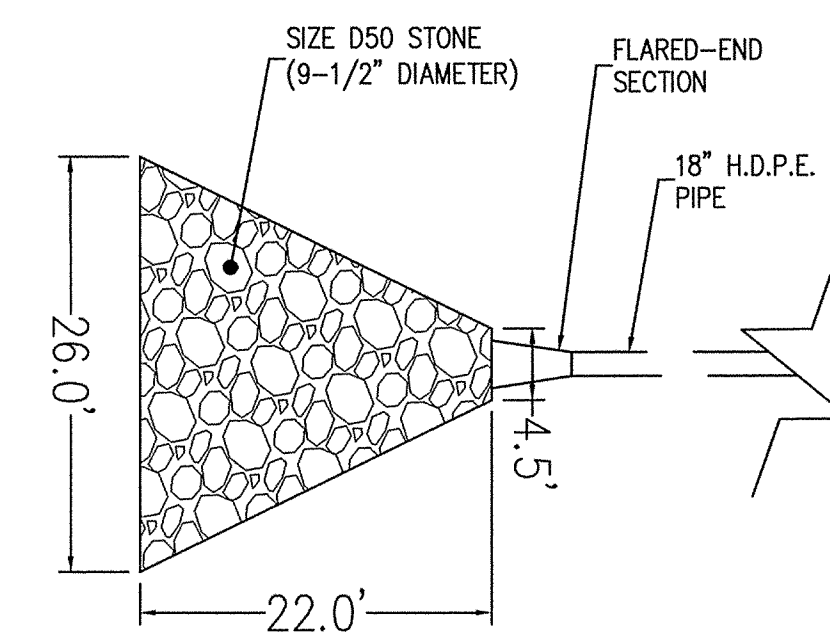
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ILLUMINATED CHURCH SIGN DETAIL (24 SQ. FT.)

11
3

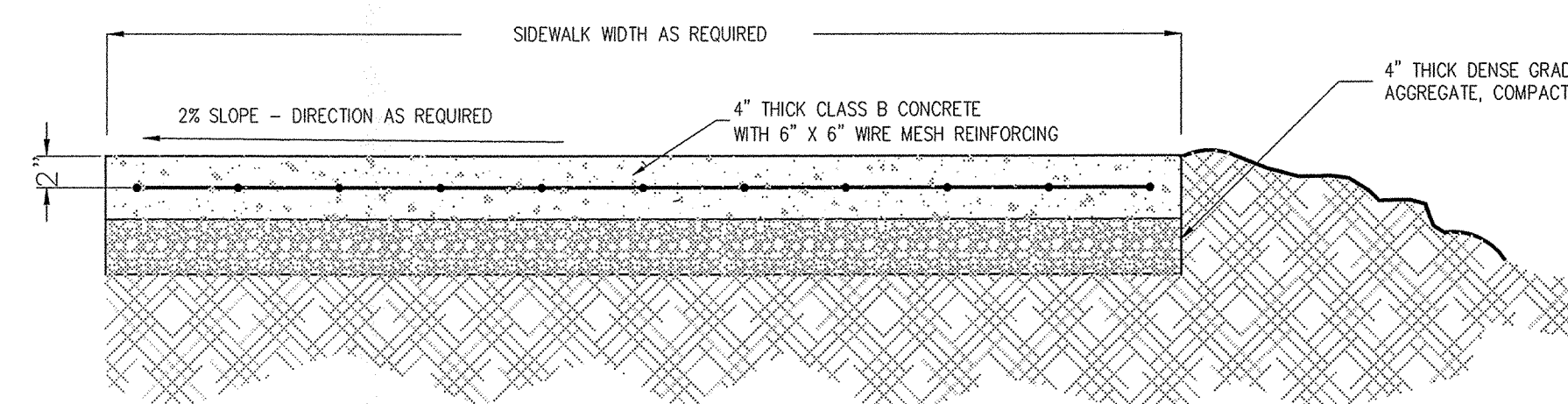
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LEVEL SPREADER

12
4

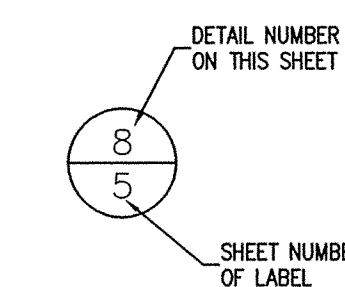
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SLAB AND CONCRETE WALK DETAIL

10
3

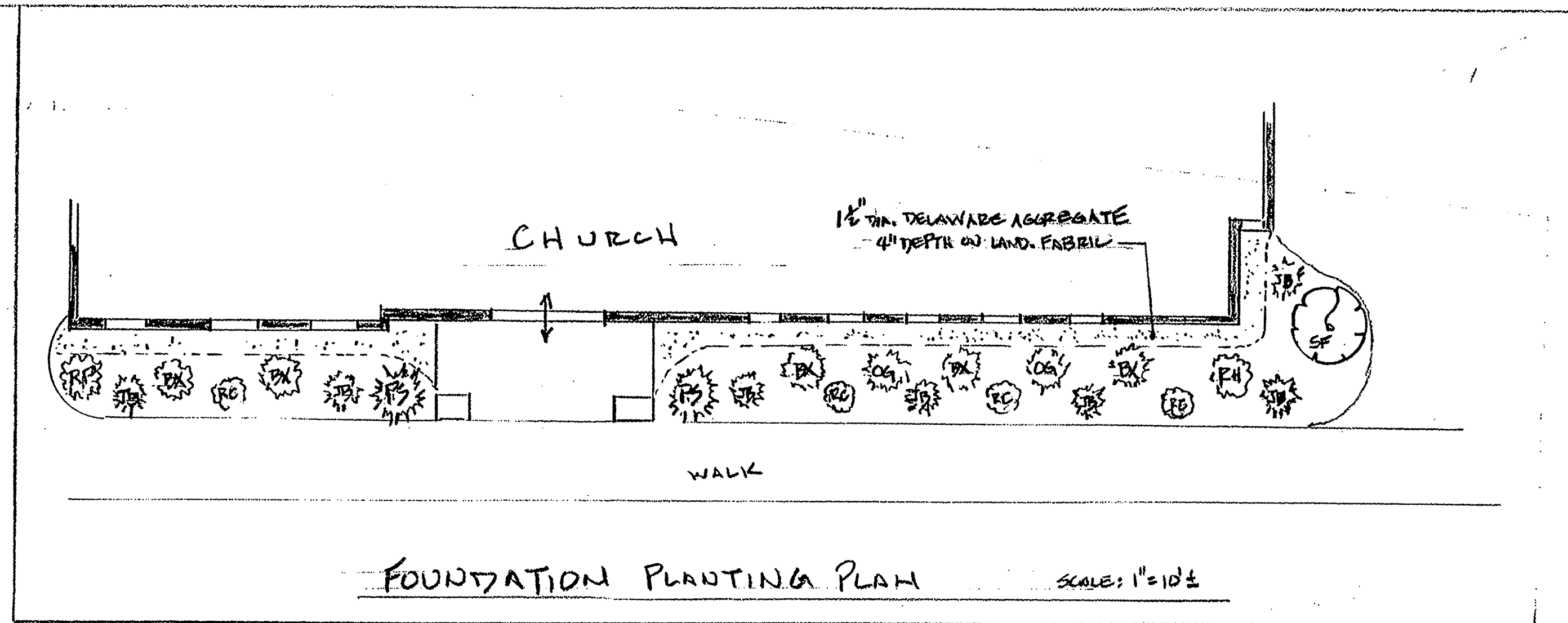
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DETAIL MARK KEY

DETAIL SHEET
SCALE AS SHOWN

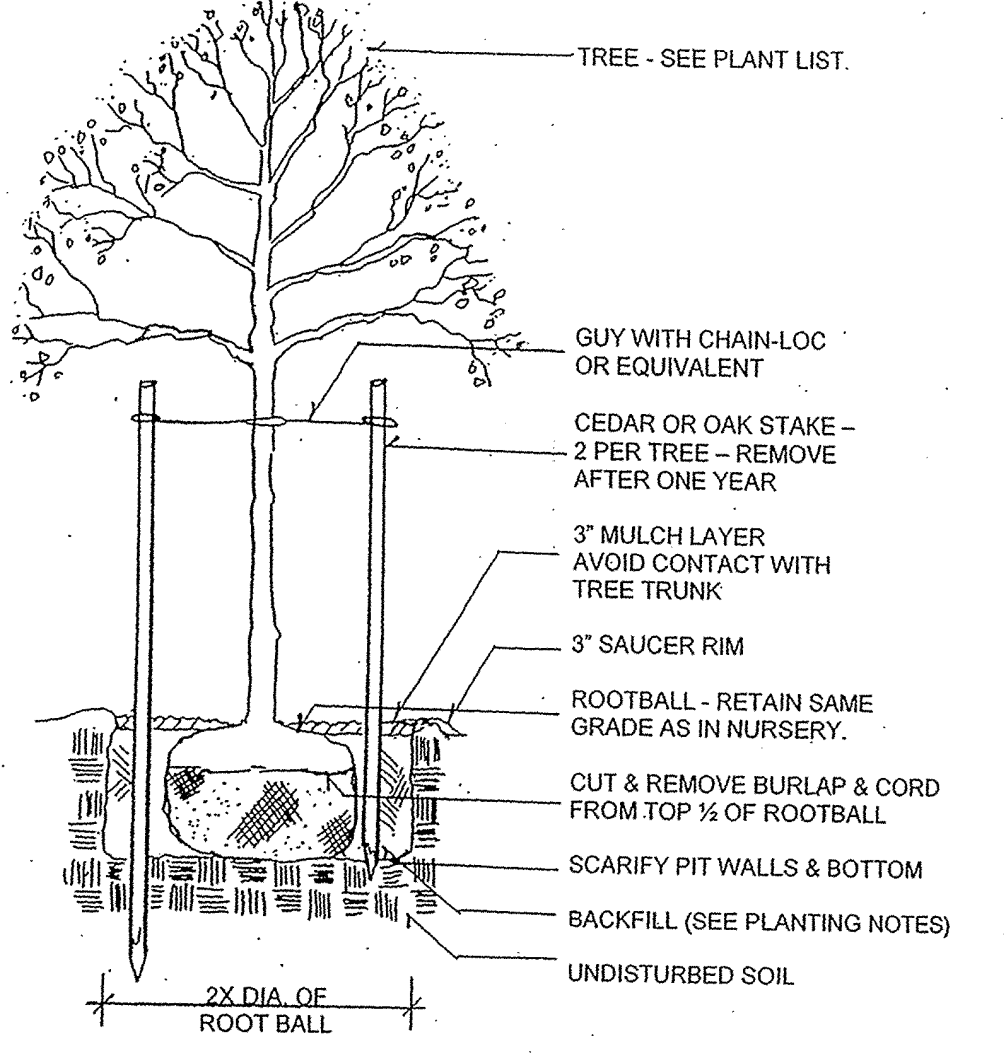
2	REVISED PER ENGINEER'S LETTER DATED 01/20/15	F.J.K.	02/27/15
1	NO CHANGES THIS SHEET	F.J.K.	01/06/15
REV.	DESCRIPTION	BY	DATE
REVISED PRELIMINARY & FINAL SITE PLAN FOR WANTAGE UNITED METHODIST CHURCH BLOCK 136, LOT 3 IN THE TOWNSHIP OF WANTAGE, SUSSEX COUNTY, N.J.			
DRAWN BY: F.J.K.		CHECKED BY: K.A.W.	DATE: 10-01-2014
KENNETH A. WENTINK & ASSOC. 30 OLD CLOVE ROAD WANTAGE, N.J. 07461 (973) 875-4112 <i>Kenneth A. Wentink</i> 3/3/15 KENNETH A. WENTINK PROFESSIONAL ENGINEER & LAND SURVEYOR, N.J. LIC. No. 24GB01599100			SCALE AS SHOWN SHEET 9 9



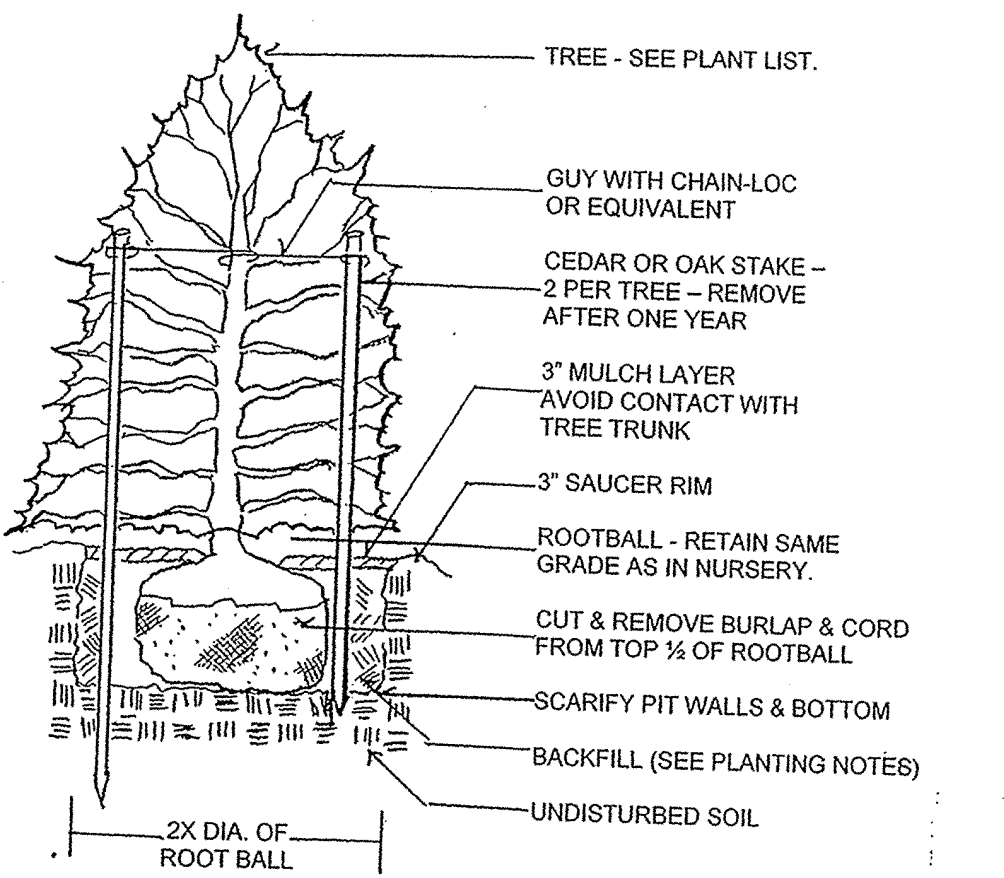
PLANTING NOTES:

- ALL PLANTS SHALL BE NURSERY GROWN AND SHALL BE TRUE TO SPECIES, VARIETY AND CULTIVAR AS SPECIFIED. SIZES OF ALL PLANTS SHALL COMPLY WITH 'AMERICAN STANDARDS FOR NURSERY STOCK' PUBLISHED BY AMERICAN ASSOCIATION OF NURSERYMEN, LATEST EDITION.
- QUALITY OF ALL PLANTS SHALL BE UNQUESTIONABLE AND OUTSTANDINGLY SUPERIOR IN FORM. THEY SHALL INDICATE VIGOROUS GROWTH, BE WELL BRANCHED AND DENSELY FOLIATED WHEN IN LEAF; FREE OF DISEASE, INSECT EGGS AND LARVAE; AND SHALL HAVE A DEVELOPED ROOT SYSTEM.
- CONTRACTOR TO FOLLOW CORRECT PROCEDURES TO AVOID DAMAGE DURING SHIPMENT OF PLANTS.
- PLANTS SHALL BE PROTECTED AT ALL TIMES FROM SUN AND DRYING WINDS. PLANTS THAT CANNOT BE PLANTED IMMEDIATELY UPON DELIVERY SHALL BE KEPT IN THE SHADE AND WELL WATERED BY THE CONTRACTOR. PLANTS SHALL NOT REMAIN UNPLANTED FOR LONGER THAN TWO DAYS AFTER DELIVERY.
- ALL PLANTS SHALL BE THOROUGHLY WATERED DURING BACKFILLING AND AFTER PLANTING/MULCHING HAS BEEN COMPLETED.
- PLANT BEDS, GROUPINGS, ETC. SHALL BE UNIFORMLY MULCHED OVER THE ENTIRE BED AREA WITH 3" THICK SHREDED HARDWOOD MULCH, DARK COLOR. NO DYED MULCH, GROUND PALLETS, STUMPS, ETC.
- INDIVIDUAL TREES SHALL BE MULCHED AND SAUCERED AT 48" DIAMETER MINIMUM.
- BED LINES SHALL BE UNIFORMLY DEFINED WITH A GARDEN SPADE OR EDGER.
- BACKFILL MIXTURE SHALL CONSIST OF ONE PART APPROVED TOPSOIL (SEE TOPSOIL NOTES), ONE PART COMPOST AND TWO PARTS EXISTING SOIL.
- PLANT LOCATIONS SHOWN ARE APPROXIMATE AND MAY BE ADJUSTED AS FIELD CONDITIONS WARRANT AT THE TIME OF INSTALLATION, SUBJECT TO APPROVAL OF LANDSCAPE ARCHITECT.
- ANY SUBSTITUTIONS OF PLANTS TO BE APPROVED BY LANDSCAPE ARCHITECT.
- CONTRACTOR SHALL DO PERIODIC INSPECTIONS, AT NO EXTRA COST, DURING THE WARRANTY PERIOD TO DETERMINE WHAT CHANGES, IF ANY, SHOULD BE MADE IN THE MAINTENANCE PROGRAM. ANY CHANGES SHOULD BE SUBMITTED IN WRITING TO THE OWNER.
- ALL PLANTS SHALL BE WARRANTED FOR ONE YEAR. THE WARRANTY PERIOD SHALL BEGIN AT THE DATE OF ACCEPTANCE. REPLACEMENTS SHALL CLOSELY MATCH ADJACENT SPECIMENS OF THE SAME SPECIES. REPLACEMENTS SHALL BE WARRANTED FOR ONE YEAR PERIOD FROM DATE OF ACCEPTANCE AFTER REPLACEMENT. AT END OF THE GUARANTEE PERIOD, OWNER (AND/OR LANDSCAPE ARCHITECT) WILL INSPECT ALL PLANTS AT THE WRITTEN REQUEST OF THE CONTRACTOR. THE REQUEST SHALL BE RECEIVED TEN CALENDAR DAYS BEFORE ANTICIPATED DATE OF INSPECTION.

TREE PLANTING DETAIL: N.T.S.



EVERGREEN TREE PLANTING DETAIL: N.T.S.



TOPSOIL AND SEEDING NOTES:

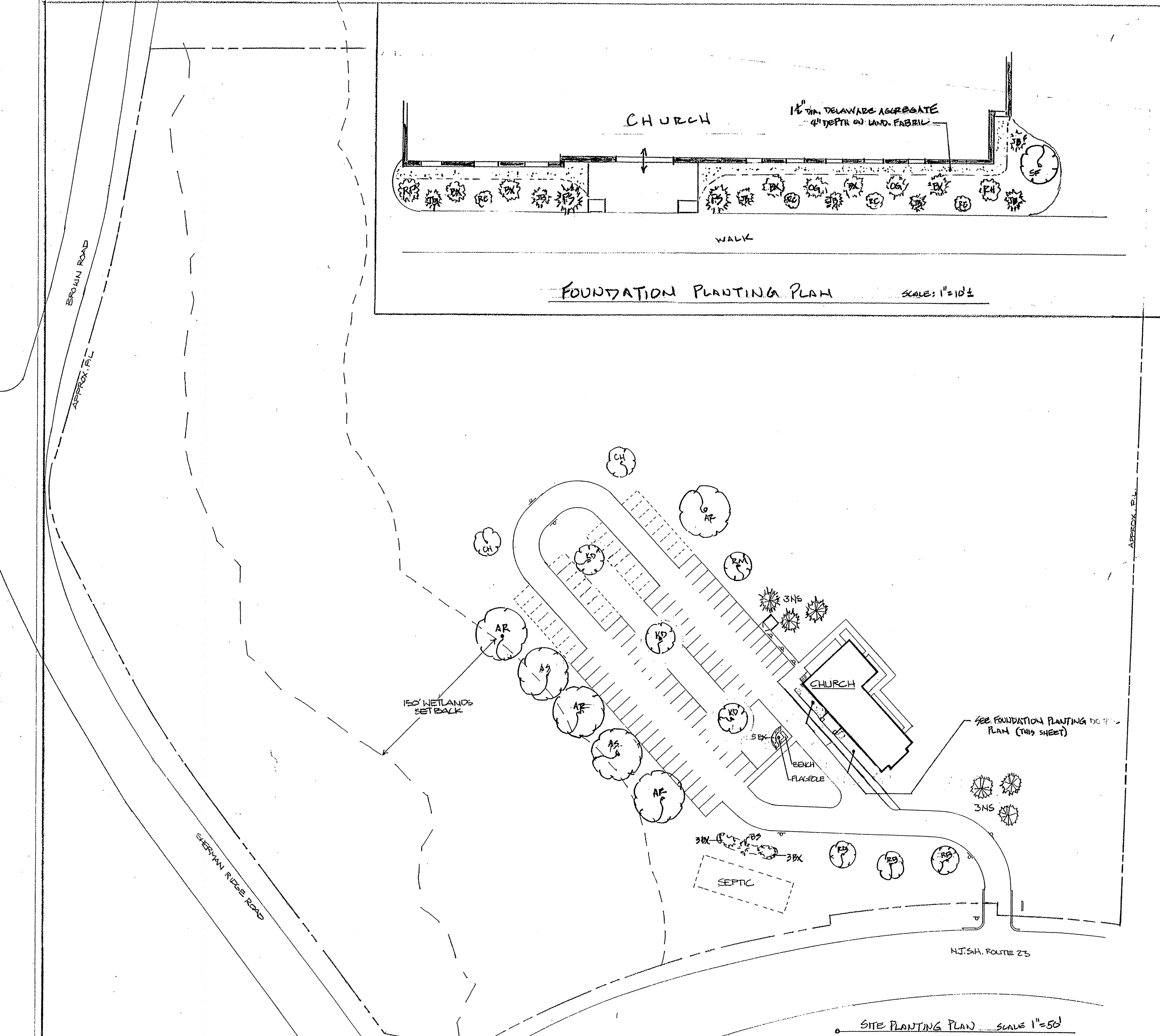
TOPSOIL SHALL BE A FRIABLE LOAM CONTAINING AT LEAST 8% OF DECAYED ORGANIC MATTER. IT SHALL BE TAKEN FROM A WELL DRAINED ARABLE SITE. IT SHALL BE FREE OF SUBSOIL, ROOTS, STONES OVER 1" DIA., STICKS OR ANY OTHER OBJECTIONABLE EXTRANEIOUS MATTER OF DEBRIS AND SHALL CONTAIN NO TOXIC MATERIALS. TOPSOIL SHALL NOT BE USED IN A FROZEN OR MUDDY CONDITION.

AREAS DESIGNATED TO BE TOPSOILED AND SEEDED SHALL BE TREATED AS FOLLOWS:

- ESTABLISH SUBGRADE TO A SMOOTH UNIFORM SURFACE 4" BELOW FINISHED GRADE.
- SPREAD APPROVED TOPSOIL OVER THE ENTIRE AREA TO A UNIFORM 4" DEPTH (MINIMUM) TO THE REQUIRED FINISHED GRADE ELEVATION. RAKE TO A FINE LAWN FINISH AND REMOVE ALL STONES 3/4" DIA. OR GREATER. APPLY PULVERIZED LIMESTONE TO THE TOPSOIL AT A RATE DETERMINED BY SOIL TESTING TO MEET REQUIRED pH REQUIREMENTS.
- SPREAD SEED MIXTURE UNIFORMLY OVER THE ENTIRE AREA AT A RATE OF 4 POUNDS PER 1000 SQUARE FEET. LIGHTLY RAKE SEED INTO TOP 1/2" OF SOIL.
- STRAW MULCH (UNIFORMLY BLOWN) TO A 1/2" BLANKET AND IMMEDIATELY TACKIFY.
- SEED MIXTURE SHALL BE AS FOLLOWS:
30% APPROVED VARIETY OF KENTUCKY BLUEGRASS
20% FINE BLADED TURF TYPE, TALL FESCUE
30% APPROVED VARIETY OF PERENNIAL RYEGRASS
20% CREEPING RED FESCUE
- ABOVE SPECIFICATIONS ARE INTENDED TO COMPLIMENT EROSION CONTROL PRACTICES AS PER SOIL CONSERVATION SERVICE, IN CASE OF CONFLICT, THE HIGHER STANDARD SHALL PREVAIL.
- FERTILIZER APPLICATIONS SHALL FOLLOW STANDARDS AND PROCEDURES SET FORTH IN 2011 NEW JERSEY FERTILIZER LAW.

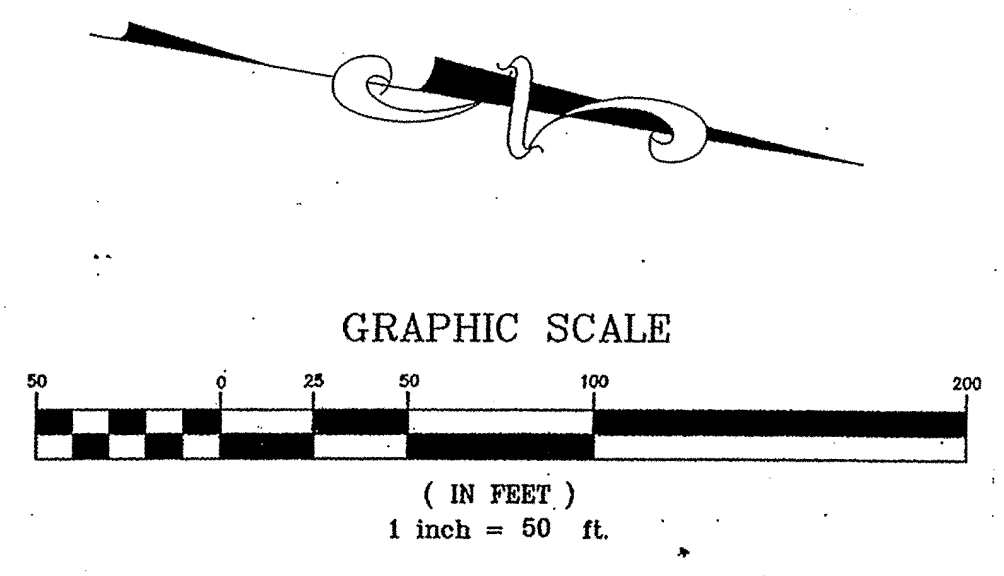
SITE TRIANGLE NOTES:

- SITE TRIANGLES TO BE LOCATED ON SITE.
- TREES, SHRUBS, ETC. SHALL BE SETBACK A MINIMUM OF 10' FROM SITE TRIANGLES.
- ALL PLANTS (INCLUDING LAWN) WITHIN SITE TRIANGLES SHALL BE MAINTAINED AT A MAXIMUM HEIGHT OF 18" OR LOWER.



PLANT LIST:

KEY	COUNT	BOTANICAL NAME	COMMON NAME	SIZE	ROOT
AR	4	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE	2 1/2-3" CAL.	B&B
AS	2	ACER SACCHARUM 'LEGACY'	LEGACY SUGAR MAPLE	2 1/2-3" CAL.	B&B
BS	1	PICEA RUGENSIS 'MONTGOMERY'	MONTGOMERY DWARF BLUE SPRUCE	24-30"	B&B
BK	16	BUXUS x 'GREEN VELVET'	GREEN VELVET BOXWOOD	12-15"	B&B
CH	2	PRUNUS SERRULATA 'KWANZAN'	KWANZAN ORIENTAL CHERRY	7-8"	B&B
JB	7	JUNIPERUS SQUAMATA 'BLUE STAR'	BLUE STAR JUNIPER	18-21"	B&B
KD	3	CORNUS KOUSA 'SUMMER STARS'	SUMMER STARS KOUSA DOGWOOD	7-8"	B&B
NS	6	PICEA ABIES	NORWAY SPRUCE	7-8"	B&B
OG	2	JUNIPERUS CHINENSIS 'OLD GOLD'	OLD GOLD JUNIPER	21-24"	B&B
PS	2	PICEA GLAUCA 'CONICA'	DWARF ALBERTA SPRUCE	36-42"	B&B
RB	3	CERCIS CANADENSIS	REDBUD	7-8"	B&B
RC	4	BERBERIS THUNBERGII var. 'ATROPURPUREA 'CONCORDE'	CONCORDE RED BARBERRY	18-21"	B&B
RH	1	RHODODENDRON CATAWBIENSIS 'ROSEUM ELEGANS'	ROSEUM ELEGANS RHODODENDRON	24-30"	B&B
RM	1	ACER PALMATUM ATROPURPUREA 'BLOODGOOD'	BLOODGOOD JAPANESE MAPLE	7-8"	B&B
RP	1	RHODODENDRON MEZITTII 'WESTON 'OLGA MEZITT'	OLGA MEZITT RHODODENDRON	24-30"	B&B
SF	1	PRUNUS x 'SNOW FOUNTAINS'	SNOW FOUNTAINS WEEPING CHERRY	7-8"	B&B



THIS SHEET FOR LANDSCAPE PURPOSES ONLY.

DAVID H. WRIGHT LANDSCAPE ARCHITECT LLC
 PO BOX 100 BRANCHVILLE, NJ 07826
 973-948-2090

DATE: 3/5/14
 REVISION: PLANTING

DAVID H. WRIGHT LICENSED LANDSCAPE ARCHITECT
 N.J. LICENSE # 21AS00031300

PLANTING PLAN

WANTAGE UNITED
 METHODIST CHURCH
 BLOCK 136 LOT 3
 WANTAGE, NJ

SCALE: PLAN DATE SHEETS
 1/24/14 NOV. 14 LA-1

DAVID H. WRIGHT LANDSCAPE ARCHITECT LLC

DAVID H. WRIGHT, L.L.A. # 21AS00031300
 PO BOX 100 BRANCHVILLE, NJ 07826
 973-948-2090