

ENGINEER
ERIK BROWN, PE
 PROFESSIONAL ENGINEER
 NJ LIC. #24GE05478700
 PO BOX 594
 TALLMAN, NY 10982

CONSULTANT:

12 JUL 19 FILING
 11 JUN 19 APP SHARED REVIEW
 19 OCT 18 APP SHARED REVIEW
 28 SEP 18 APP INTERNAL REVIEW
 26 JUL 18 DD - DESIGN DELIVERABLES
 11 JUN 18 DD INTERNAL/SHARED REVIEW

OWNER:
WOODCLIFF CONGREGATION OF JEHOVAH'S WITNESSES
 45 WOODCLIFF AVE
 WOODCLIFF LAKE, NJ 07677

PROJECT TITLE:
WOODCLIFF LAKE KINGDOM HALL
 BLOCK 2004, LOT 4
 BOROUGH OF WOODCLIFF LAKE

SHEET TITLE:
SITE PLAN

PROJECT No.
12853

SHEET No.
CS101

PAVEMENT LEGEND

	ASPHALT PAVEMENT		FULL DEPTH REMOVAL OF EXISTING PAVEMENT
	CONCRETE PAVEMENT		CONCRETE SIDEWALK

SYMBOLS LEGEND

	EXISTING	PROPOSED
PROPERTY BOUNDARY		
BUILDING		
EDGE OF PAVEMENT		
CURB		
FENCE		
SIGN		
BOLLARD		
ACCESSIBLE PARKING		

QUANTITY SUMMARY TABLE

DESCRIPTION	UNIT	QTY.
ASPHALT PAVEMENT TO BE REMOVED	CY	180
SEDIMENT TRAP FOR DRAINAGE STRUCTURE	EA	1
2.5" NJDOT 1-2 BASE COURSE	TON	197
1.5" NJDOT 1-5 SURFACE COURSE	TON	118
WHITE ASPHALT PAVEMENT MARKING	LF	830
BLUE PAVEMENT MARKING	LF	98

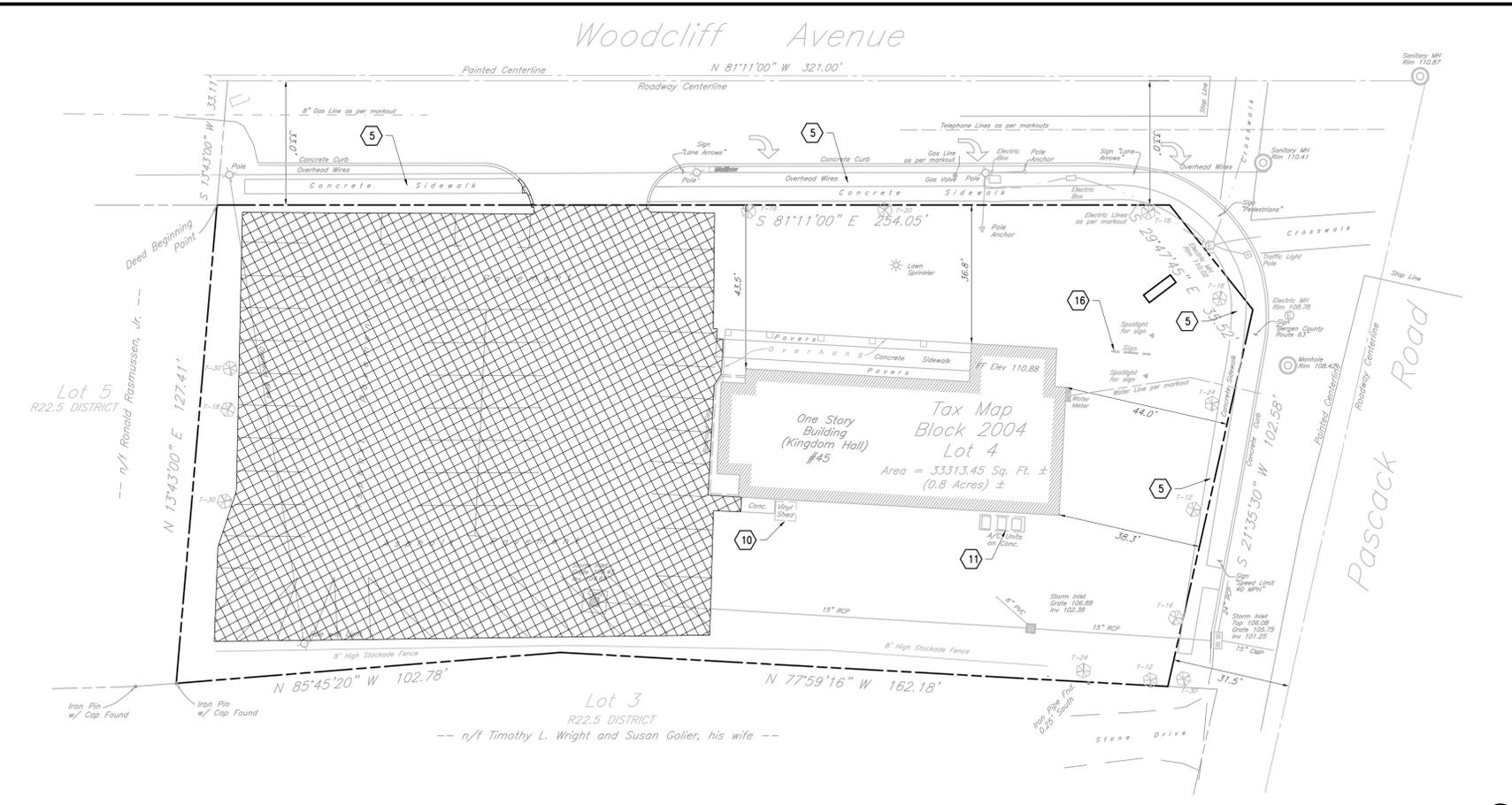
* ADDITIONAL BASE MATERIAL WILL ONLY BE UTILIZED IF AN INSUFFICIENT AMOUNT OF BASE MATERIAL IS RECLAIMED DURING DEMOLITION OF EXISTING PAVEMENT TO SERVE AS BASE FOR NEW PAVEMENT

SITE SIGN TABLE

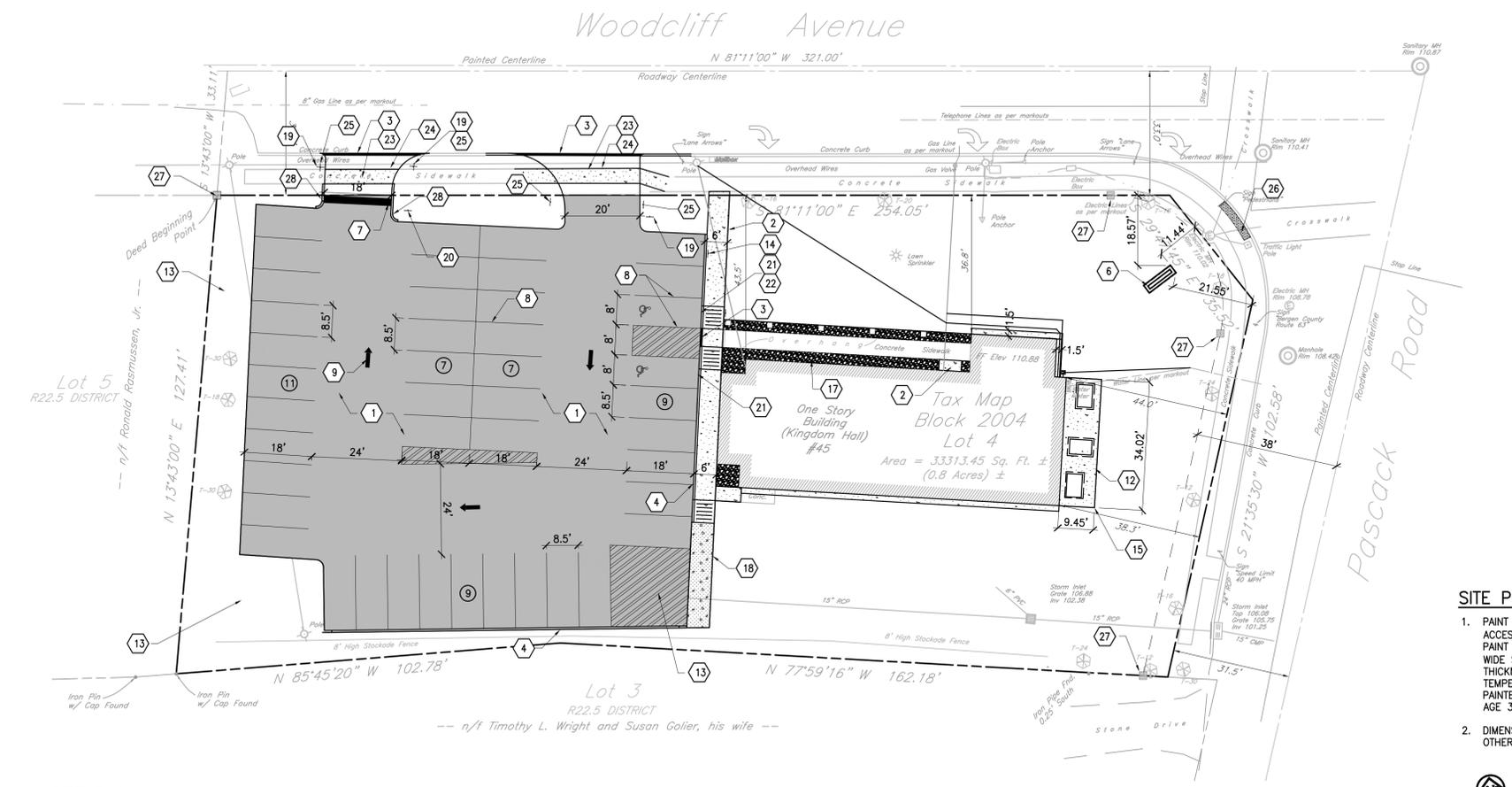
SIGN NO.	DESC.	M.U.T.C.D NO./SIZE	QTY	COLOR*
1		R1-1 30" X 30"	1	LEGEND: RED-RETROREFLECTIVE BACKGROUND; WHITE-RETROREFLECTIVE
2		R7-8 12" X 18"	2	LEGEND: GREEN-RETROREFLECTIVE BACKGROUND; WHITE-RETROREFLECTIVE SYMBOL BACKGROUND; BLUE-RETROREFLECTIVE
3		R7-8a 12" X 6"	1	LEGEND: GREEN-RETROREFLECTIVE (OR BLACK) BACKGROUND; WHITE-RETROREFLECTIVE
4		R5-1 30" X 30"	2	LEGEND: RED BACKGROUND; WHITE-RETROREFLECTIVE
5		R6-1L 36" X 12"	2	LEGEND: BLACK BACKGROUND; WHITE-RETROREFLECTIVE
6		R6-1R 36" X 12"	2	LEGEND: BLACK BACKGROUND; WHITE-RETROREFLECTIVE
7		N/A 12" X 18"	1	LEGEND: GREEN-RETROREFLECTIVE BACKGROUND; WHITE-RETROREFLECTIVE

SHEET KEYNOTES

- PROPOSED 10" ASPHALT PAVEMENT SECTION
- PROPOSED CONCRETE SIDEWALK
- PROPOSED DEPRESSED CURB
- PROPOSED 6" CONCRETE CURB (SEE C-501 DETAIL)
- REMOVE AND REPLACE EXISTING DAMAGED SIDEWALK AS NEEDED
- PROPOSED MONUMENT SIGN (SEE C-501 DETAIL)
- PROPOSED STOP BAR
- ACCESSIBLE STRIPING, PER SHEET C-501
- PROPOSED TRAFFIC DIRECTIONAL ARROW
- REMOVE EXISTING VINYL SHED
- REMOVE EXISTING A/C UNITS AND REMOVE EXISTING A/C PAD
- REMOVE BOLLARD
- PROPOSED SNOW STORAGE AREA
- PROPOSED "RESERVED PARKING" SIGN
- PROPOSED CONCRETE PAD
- REMOVE EXISTING MONUMENT SIGN & ASSOCIATED LIGHTING
- PROPOSED 4" DEPTH WASHED 1/2" DIA. RIVER STONE
- PROPOSED CONCRETE PAVEMENT
- PROPOSED "HANDICAPPED PARKING" SIGN
- PROPOSED "STOP" SIGN
- PROPOSED "VAN ACCESSIBLE" SIGN
- REMOVE EXISTING SIDEWALK AND CURB WITHIN LIMITS OF PROPOSED DRIVEWAY
- PROPOSED APRON TRANSITIONS BETWEEN DEPRESSED CURB UP TO SIDEWALK AND DRIVEWAY
- PROPOSED ONE WAY SIGN
- PROPOSED DETECTABLE WARNING STRIP TO BE PLACED ON EXISTING SIDEWALK
- PROPOSED MONUMENT (TYP.)
- PROPOSED VERTICAL R.O.W. CURB (SEE C-502 DETAIL)



1 DEMOLITION PLAN



2 SITE PLAN

SITE PLAN NOTES

- PAINT ALL PARKING STALLS, STOP BARS, CROSSWALKS AND HANDICAP ACCESSIBLE SPACES. APPLY MPH#97, WATER BASED, LATEX MARKING PAINT AT A RATE OF ONE GALLON PER 300-400 LF OF FOUR INCH WIDE STRIPES OR TO MANUFACTURER'S SPECIFICATION TO A MINIMUM THICKNESS OF 15 MILS. APPLY STRIPES STRAIGHT AND EVEN WHEN TEMPERATURES ARE BETWEEN 50°F AND 95°F. ADA SPACES TO BE PAINTED IN ACCORDANCE WITH LOCAL REGULATIONS. ALLOW PAVING TO AGE 30 DAYS BEFORE APPLYING MARKINGS.
- DIMENSIONS SHOWN ON PLANS ARE TO EDGE OF PAVEMENT UNLESS OTHERWISE NOTED

QUANTITIES (APPROX.)

	EXISTING	PROPOSED
TOTAL AREA	33,313 SF	33,313 SF
BUILDING AREA	3,296 SF	3,296 SF
CURB/SIDEWALK AREA	990 SF	1,540 SF
PAVEMENT AREA	14,544 SF	12,773 SF
TOTAL IMPERVIOUS AREA	18,830 SF	17,609 SF
TOTAL PERVIOUS AREA	14,483 SF	15,704 SF
STANDARD PARKING	44	41
ACCESSIBLE PARKING	0	2
TOTAL PARKING STALLS	44	43

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CLEARING/DEMOLITION NOTES

1. PRIOR TO ANY SOIL DISTURBANCE OR LAND CLEARING, ALL SOIL EROSION AND SEDIMENT CONTROLS MUST BE IN PLACE.
2. PRIOR TO ANY SITE CLEARING, ALL TREES SHOWN TO REMAIN AS INDICATED ON PLANS SHALL BE PROTECTED IN ACCORDANCE WITH LOCAL REGULATIONS. THE CONTRACTOR SHALL MAINTAIN THESE TREES IN GOOD CONDITION.
3. THE CONTRACTOR SHALL COORDINATE WITH LOCAL UTILITY COMPANIES TO DISCONNECT / RELOCATE THEIR FACILITIES WITHIN THE LIMITS OF CONSTRUCTION PRIOR TO ANY DEMOLITION.

SHEET KEYNOTES

1. SILT FENCE (SEE DETAIL ON C-502)
2. INLET PROTECTION (SEE DETAIL ON C-502)
3. LIMIT OF DISTURBANCE
4. TEMPORARY CONSTRUCTION ENTRANCE (LENGTH=50'-0" MIN)
5. TOPSOIL STOCKPILE
6. AGGREGATE BASE STOCKPILE

SYMBOLS LEGEND

- xx— SILT FENCE
- - - - - LIMIT OF DISTURBANCE (AREA: 24,406 SF)
- [Pattern] CONSTRUCTION ENTRANCE
- [Pattern] INLET PROTECTION

SEQUENCE OF CONSTRUCTION

1. NOTIFY ONE-CALL 3 DAYS PRIOR TO COMMENCING PROJECT.
2. PLACE AND MAINTAIN THE SEDIMENT BARRIERS AS SHOWN ON THE PLAN.
3. REMOVE PORTIONS OF SIDEWALK AND CURB TO THE EXTENTS SHOWN ON THE DRAWINGS.
4. REMOVE THE FULL DEPTH OF ALL EXISTING PARKING LOT PAVEMENT AS SHOWN ON DRAWINGS, INCLUDING EXISTING AGGREGATE BASE.
5. SEPARATE RECLAIMED AGGREGATE BASE IN STOCKPILE FOR REUSE IN NEW PAVEMENT SECTION.
6. REMOVE AND DISPOSE OF UNSUITABLE SUBGRADE MATERIALS TO A MAXIMUM DEPTH OF 3' BELOW PROPOSED SUBGRADE SURFACE ELEVATION.
7. COMPACT SUBGRADE AND ADD APPROVED FILL MATERIAL AS NEEDED.
8. COMPACT FILL MATERIAL TO ACHIEVE ROUGH GRADING ELEVATION AND PREPARE SUBGRADE TO RECEIVE NEW PAVEMENT SECTION.
9. INSTALL NEW CURBING AND SIDEWALKS AS SHOWN ON PLANS.
10. INSTALL AGGREGATE BASE FOR NEW PARKING LOT PAVEMENT SECTION.
11. PERFORM FINAL GRADING AND COMPACTION ON AGGREGATE BASE LAYER TO REMOVE MINOR IRREGULARITIES AND PONDING.
12. INSTALL 2 1/2" BASE COURSE AND 1 1/2" SURFACE COURSE OF ASPHALT PAVEMENT.
13. REMOVE TEMPORARY SOIL EROSION MEASURES.
14. PERMANENTLY STABILIZE DISTURBED AREAS TO REMAIN PERVIOUS.

BERGEN COUNTY SOIL CONSERVATION DISTRICT SOIL EROSION AND SEDIMENT CONTROL NOTES:

1. ALL SOIL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE INSTALLED IN ACCORDANCE WITH THE STANDARDS FOR SOIL EROSION AND SEDIMENT CONTROL IN NEW JERSEY (NJ STANDARDS), AND WILL BE INSTALLED IN PROPER SEQUENCE AND MAINTAINED UNTIL PERMANENT STABILIZATION IS ESTABLISHED.
2. ANY DISTURBED AREA THAT WILL BE LEFT EXPOSED FOR MORE THAN THIRTY (30) DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC SHALL IMMEDIATELY RECEIVE A TEMPORARY SEEDING AND MULCHING. IF THE SEASON PROHIBITS TEMPORARY SEEDING, THE DISTURBED AREA WILL BE MULCHED WITH UNROTTED STRAW AT A RATE OF 2 TONS PER ACRE ANCHORED BY APPROVED METHODS (I.E. PEG AND TWINE, MULCH NETTING, OR LIQUID MULCH BINDER).
3. IMMEDIATELY FOLLOWING INITIAL DISTURBANCE OR ROUGH GRADING, ALL CRITICAL AREAS SUBJECT TO EROSION WILL RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH STRAW MULCH OR A SUITABLE EQUIVALENT, AT A RATE OF 2 TONS PER ACRE, ACCORDING TO THE NJ STANDARDS.
4. STABILIZATION SPECIFICATIONS:
 - A. TEMPORARY SEEDING AND MULCHING:
 - GROUND LIMESTONE - APPLIED UNIFORMLY ACCORDING TO SOIL TEST RECOMMENDATIONS. FERTILIZER - APPLY 11 LBS. /1,000 SF OF 10-20-10 OR EQUIVALENT WITH 50% WATER INSOLUBLE NITROGEN (UNLESS A SOIL TEST INDICATES OTHERWISE) WORKED INTO THE SOIL A MINIMUM OF 4".
 - SEED - PERENNIAL RYEGRASS 100 LBS. /ACRE (2.3 LBS. /1,000 SF) OR OTHER APPROVED SEED; PLANT BETWEEN MARCH 1 AND MAY 15 OR BETWEEN AUGUST 15 AND OCTOBER 1.
 - MULCH - UNROTTED STRAW OR HAY AT A RATE OF 70 TO 90 LBS. /1,000 SF APPLIED TO ACHIEVE 95% SOIL SURFACE COVERAGE. MULCH SHALL BE ANCHORED BY APPROVED METHODS (I.E. PEG AND TWINE, MULCH NETTING, OR LIQUID MULCH BINDER).
 - B. PERMANENT SEEDING AND MULCHING:
 - TOPSOIL - A UNIFORM APPLICATION TO AN AVERAGE DEPTH OF 5", MINIMUM OF 4" FIRMED IN PLACE IS REQUIRED.
 - GROUND LIMESTONE - APPLIED UNIFORMLY ACCORDING TO SOIL TEST RECOMMENDATIONS. FERTILIZER - APPLY 11 LBS. /1,000 SF OF 10-10-10 OR EQUIVALENT WITH 50% WATER INSOLUBLE NITROGEN (UNLESS A SOIL TEST INDICATES OTHERWISE) WORKED INTO THE SOIL A MINIMUM OF 4".
 - SEED - TURF TYPE TALL FESCUE (BLEND OF 3 CULTIVARS) 350 LBS. /ACRE (8 LBS. /1,000 SF) OR OTHER APPROVED SEED; PLANT BETWEEN MARCH 1 AND OCTOBER 1 (SUMMER SEEDING REQUIRES IRRIGATION)
 - MULCH - UNROTTED STRAW OR HAY AT A RATE OF 70 TO 90 LBS. /1,000 SF APPLIED TO ACHIEVE 95% SOIL SURFACE COVERAGE. MULCH SHALL BE ANCHORED BY APPROVED METHODS (I.E. PEG AND TWINE, MULCH NETTING, OR LIQUID MULCH BINDER).
5. THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORMWATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.
6. SOIL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS, INCLUDING AFTER EVERY STORM EVENT.
7. STOCKPILES ARE NOT TO BE LOCATED WITHIN 50' OF A FLOODPLAIN, SLOPE, ROADWAY OR DRAINAGE FACILITY. THE BASE OF ALL STOCKPILES SHALL BE CONTAINED BY A HAYBALE SEDIMENT BARRIER OR SILT FENCE.
8. A CRUSHED STONE, VEHICLE WHEEL-CLEANING BLANKET WILL BE INSTALLED WHEREVER A CONSTRUCTION ACCESS ROAD INTERSECTS ANY PAVED ROADWAY. SAID BLANKET WILL BE COMPOSED OF 1" - 2 1/4" CRUSHED STONE, 6" THICK, WILL BE AT LEAST 30' X 100' AND SHOULD BE UNDERLAIN WITH A SUITABLE SYNTHETIC SEDIMENT FILTER FABRIC AND MAINTAINED.
9. MAXIMUM SIDE SLOPES OF ALL EXPOSED SURFACES SHALL NOT EXCEED 3:1 UNLESS OTHERWISE APPROVED BY THE DISTRICT.
10. DRIVEWAYS MUST BE STABILIZED WITH 1" - 2 1/2" CRUSHED STONE OR SUBBASE PRIOR TO INDIVIDUAL LOT CONSTRUCTION.
11. ALL SOIL WASHED, DROPPED, SPILLED OR TRACKED OUTSIDE THE LIMIT OF DISTURBANCE OR ONTO PUBLIC RIGHT-OF-WAYS, WILL BE REMOVED IMMEDIATELY. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES.
12. CATCH BASIN INLETS WILL BE PROTECTED WITH AN INLET FILTER DESIGNED IN ACCORDANCE WITH SECTION 28-1 OF THE NJ STANDARDS.
13. STORM DRAINAGE OUTLETS WILL BE STABILIZED, AS REQUIRED, BEFORE THE DISCHARGE POINTS BECOME OPERATIONAL.
14. DEWATERING OPERATIONS MUST DISCHARGE DIRECTLY INTO A SEDIMENT CONTROL BAG OR OTHER APPROVED FILTER IN ACCORDANCE WITH SECTION 14-1 OF THE NJ STANDARDS.
15. DUST SHALL BE CONTROLLED VIA THE APPLICATION OF WATER, CALCIUM CHLORIDE OR OTHER APPROVED METHOD IN ACCORDANCE WITH SECTION 16-1 OF THE NJ STANDARDS.
16. TREES TO REMAIN AFTER CONSTRUCTION ARE TO BE PROTECTED WITH A SUITABLE FENCE INSTALLED AT THE DRIP LINE OR BEYOND IN ACCORDANCE WITH SECTION 9-1 OF THE NJ STANDARDS.
17. THE PROJECT OWNER SHALL BE RESPONSIBLE FOR ANY EROSION OR SEDIMENTATION THAT MAY OCCUR BELOW STORMWATER OUTFALLS OR OFF-SITE AS A RESULT OF CONSTRUCTION OF THE PROJECT.
18. ANY REVISION TO THE CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN MUST BE SUBMITTED TO THE DISTRICT FOR REVIEW AND APPROVAL PRIOR TO IMPLEMENTATION IN THE FIELD.
19. A COPY OF THE CERTIFIED SOIL EROSION AND SEDIMENT CONTROL PLAN MUST BE AVAILABLE AT THE PROJECT SITE THROUGHOUT CONSTRUCTION.
20. THE BERGEN COUNTY SOIL CONSERVATION DISTRICT MUST BE NOTIFIED, IN WRITING, AT LEAST 48 HOURS PRIOR TO ANY LAND DISTURBANCE: BERGEN COUNTY SCD, 700 KINDERKAMACK ROAD, SUITE 106, ORADELL, NJ 07649. TEL: 201-261-4407; FAX 201-261-7573.
21. THE BERGEN COUNTY SOIL CONSERVATION DISTRICT MAY REQUEST ADDITIONAL MEASURES TO MINIMIZE ON OR OFF-SITE EROSION PROBLEMS DURING CONSTRUCTION.
22. THE OWNER MUST OBTAIN A DISTRICT ISSUED REPORT OF COMPLIANCE PRIOR TO THE ISSUANCE OF ANY CERTIFICATE OF OCCUPANCY. THE DISTRICT REQUIRES AT LEAST ONE WEEK'S NOTICE TO FACILITATE THE SCHEDULING OF ALL REPORT OF COMPLIANCE INSPECTIONS. ALL SITE WORK MUST BE COMPLETED, INCLUDING TEMPORARY/PERMANENT STABILIZATION OF ALL EXPOSED AREAS, PRIOR TO THE ISSUANCE OF A REPORT OF COMPLIANCE BY THE DISTRICT.

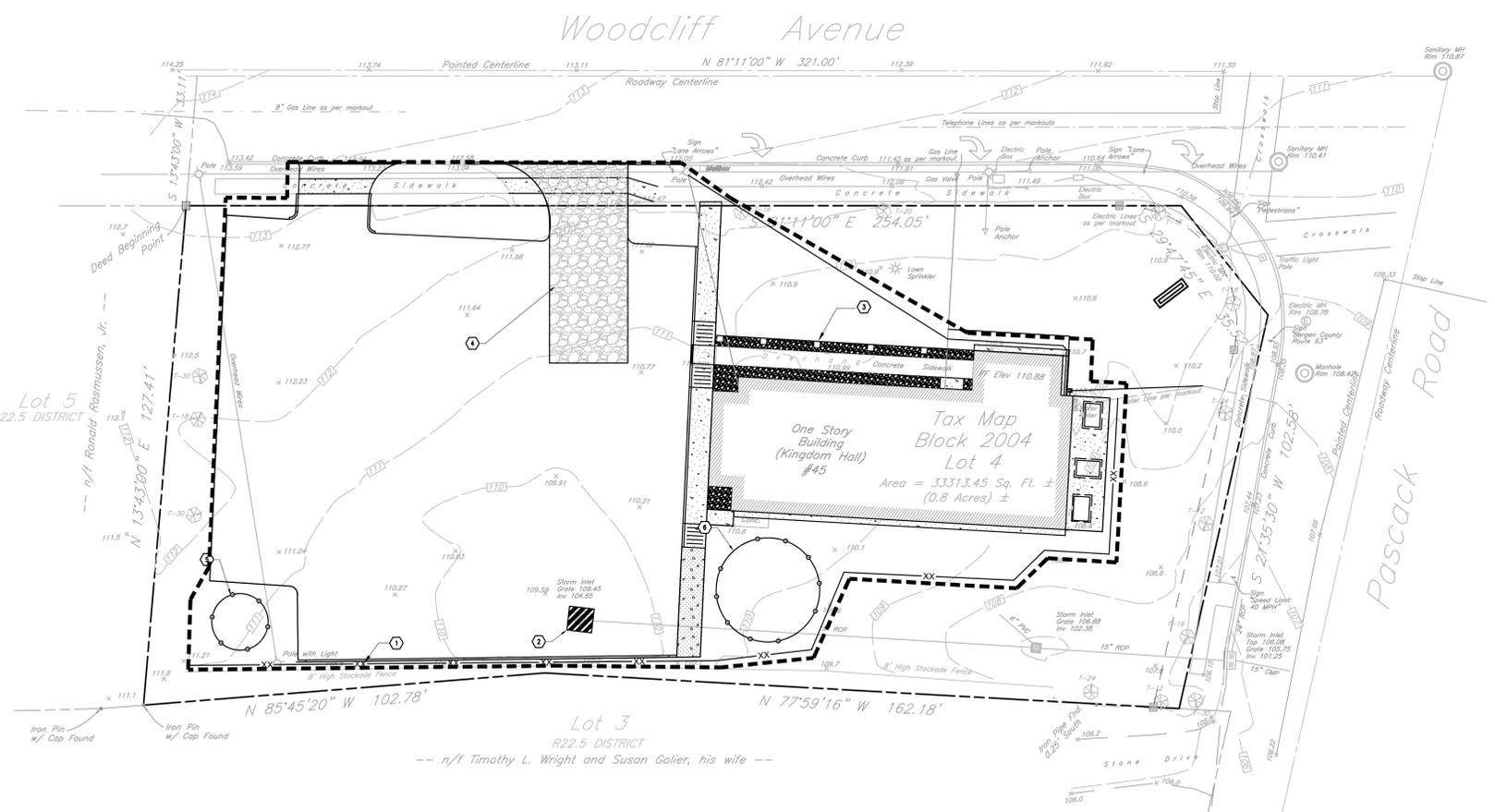
GENERAL NOTES

1. REFER TO C-001 COVER SHEET FOR GENERAL NOTES REFERRING TO SURVEY INFORMATION, DATUM, GENERAL PROJECT AND CONSTRUCTION INFORMATION.
2. ALL SOIL EROSION AND SEDIMENT CONTROL SHALL BE IN ACCORDANCE WITH THE BERGEN COUNTY SOIL CONSERVATION DISTRICT'S STANDARDS AND SPECIFICATIONS, LATEST REVISION.
3. SILT FENCES ARE TO BE PROPERLY TRENCHED AND MAINTAINED UNTIL PERMANENT VEGETATIVE COVER IS ESTABLISHED.
4. ALL EROSION CONTROL DEVICES SHALL BE PERIODICALLY INSPECTED, MAINTAINED AND CORRECTED BY THE CONTRACTOR. ANY DAMAGE INCURRED BY EROSION SHALL BE IMMEDIATELY RECTIFIED.
5. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES. DO NOT UTILIZE A FIRE OR GARDEN HOSE TO CLEAN ROADS UNLESS THE RUNOFF IS DIRECTED TO A PROPERLY DESIGNED AND FUNCTIONING SEDIMENT BASIN. ALL PUMP DEWATERING SHALL BE DIRECTED TOWARD A SEDIMENT BASIN.
6. THE MAXIMUM SOIL SLOPES SHALL NOT EXCEED 3:1 UNLESS ADDITIONAL MEASURES ARE TAKEN AND APPROVED.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXCAVATIONS AGAINST COLLAPSE AND WILL PROVIDE BRACING, SHEETING OR SHORING AS NECESSARY. DEWATERING METHODS SHALL BE USED TO KEEP TRENCHES DRY WHILE PIPE AND APPURTENANCES ARE BEING PLACED.

ENGINEER

ERIK BROWN, PE
PROFESSIONAL ENGINEER
NJ LIC. #24GE05478700
PO BOX 594
TALLMAN, NY 10982

CONSULTANT:



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OWNER:

WOODCLIFF CONGREGATION OF JEHOVAH'S WITNESSES
45 WOODCLIFF AVE
WOODCLIFF LAKE, NJ 07677

PROJECT TITLE:

WOODCLIFF LAKE KINGDOM HALL BLOCK 2004, LOT 4 BOROUGH OF WOODCLIFF LAKE

SHEET TITLE:

EROSION CONTROL PLAN

MARK: DATE: DESCRIPTION:

- 12 JUL 19 FILING
- 11 JUN 19 APP SHARED REVIEW
- 19 OCT 18 APP SHARED REVIEW
- 28 SEP 18 APP INTERNAL REVIEW
- 26 JUL 18 DD - DESIGN DELIVERABLES
- 11 JUN 18 DD INTERNAL/SHARED REVIEW

1 EROSION CONTROL PLAN



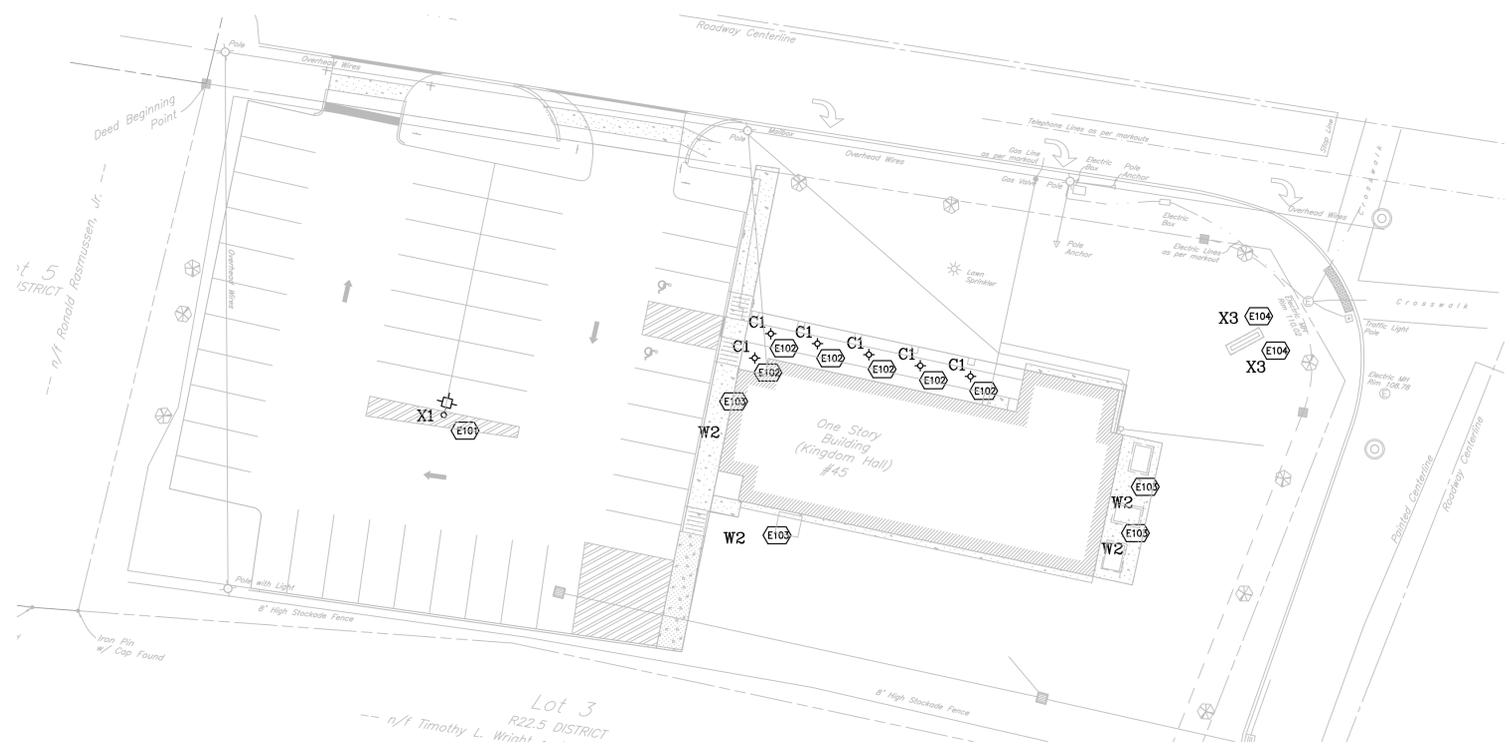
SITE LIGHTING SCHEDULE																			
SYMBOL	LABEL	QTY	FIXTURE					MOUNT HT	LAMP	OPTICS	BUG RATING			LUMENS	LLF	IES FILE	POLE		
			MANUFACTURER	MODEL	DESCRIPTION	CATALOG No.	B				U	G	MANUFACTURER				DESCRIPTION	LENGTH	CATALOG No.
C1		6	PHILIPS LIGHTIER	CALCULITE	ROUND DOWN	C7L-1520-DL-40K-W-CL-W-VB	9'-8"	LED	N/A	N/A	N/A	N/A	1,520	1.0	C6SN+C6L15835M210U	N/A	N/A	N/A	N/A
W2		4	PHILIPS STONCO	LYTEPRO	EXTERIOR WALL SCONCE	LPW7	8'-0"	LED	N/A	B1	U0	G1	1,200	1.0	LPW7.ies	N/A	N/A	N/A	N/A
X1		1	PHILIPS GARDCO	ECOFORM	AREA LIGHT	ECF-S-32L-530-NW-G2-5	16'-0"	LED	5	B4	U0	G2	13,500	1.0	ECF-S-32L-1A-NW-G2-5W.ies	PHILIPS GARDCO	4" STRAIGHT SQUARE STEEL	13'-0"	SSS4-13'-4"-7-D1-BRP
X3		2	PHILIPS STONCO	LYTEPRO	SIGN FLOODLIGHT	LPF1-E-4K-FL-K-8-BZ	GRADE	LED	FLOOD	N/A	N/A	N/A	1,773	1.0	N/A	N/A	N/A	N/A	N/A

GENERAL LIGHTING NOTES

- REFER TO C-001 COVER SHEET FOR GENERAL NOTES REFERENCING SURVEY INFORMATION, DATUMS, GENERAL PROJECT AND CONSTRUCTION INFORMATION.
- CONTRACTOR TO COORDINATE THE INSTALLATION OF UNDERGROUND CONDUIT AND WIRING FOR EXTERIOR LIGHTING WITH EXISTING AND PROPOSED UTILITIES, SITE DRAINAGE SYSTEMS, AND PAVING.
- CONTRACTOR TO COORDINATE ALL INSTALLATION OF WALL MOUNTED FIXTURES AND ELECTRICAL CONNECTIONS TO SITE STRUCTURES WITH BUILDING ARCHITECT, MEP AND OWNER. SEE DETAIL 6/A-501.
- CONTRACTOR TO OPERATE EACH LUMINAIRE AFTER INSTALLATION AND CONNECTION TO VERIFY PROPER OPERATION AND CONTROL SEQUENCE.
- POINT SPACING ON PLANE CALCULATION IS 5 FT, LEFT TO RIGHT, AND 5 FT, TOP TO BOTTOM. POINT-BY-POINT CALCULATIONS ARE BASED ON A 1.0 LIGHT-LOSS FACTOR (LLF).
- SITE CONTRACTOR SHALL EXAMINE AND VERIFY THAT SOIL CONDITIONS ARE SUITABLE TO SUPPORT LOADS EXERTED UPON FOUNDATIONS DURING EXCAVATION. CONTRACTOR SHALL NOTIFY ENGINEER OF UNSATISFACTORY CONDITIONS.
- POLE FOUNDATIONS SHALL NOT BE POURED IF FREE-STANDING WATER IS PRESENT IN THE EXCAVATED AREA.
- THE SITE LIGHTING DESIGN IS BASED ON A NATIONAL STANDARD USED BY JWCS, INC. NO SUBSTITUTIONS ARE PERMITTED UNLESS WRITTEN APPROVAL IS OBTAINED.

SHEET KEYNOTES

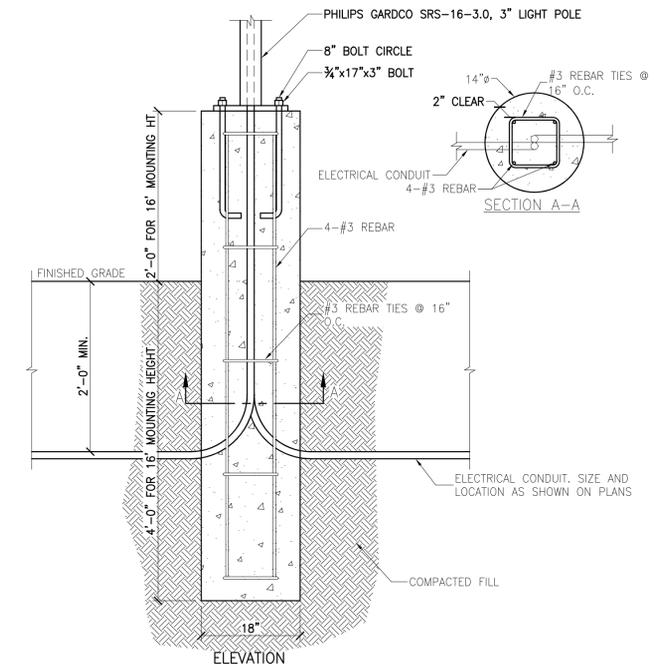
- E101 NEW POLE MOUNTED LIGHT FIXTURE SHALL BE INSTALLED AT THIS LOCATION. LIGHT FIXTURE SHALL BE FED FROM CIRCUIT MP-19 BY (2)#10+#10 GRD. IN 1" PVC. NEW LIGHT FIXTURE SHALL BE CONTROLLED BY NEW EXTERIOR LIGHTING TIMECLOCK.
- E102 NEW DOWNLIGHT FIXTURE SHALL BE PROVIDED POWER FROM THE EXTERIOR LIGHTING CIRCUIT MP-17 AND SHALL BE CONTROLLED BY THE NEW EXTERIOR LIGHTING TIMECLOCK.
- E103 NEW WALL MOUNTED FIXTURE SHALL BE PROVIDED POWER FROM THE EXTERIOR LIGHTING CIRCUIT MP-17 AND SHALL BE CONTROLLED BY THE NEW EXTERIOR LIGHTING TIMECLOCK.
- E104 NEW SIGN FLOODLIGHT FIXTURE SHALL BE INSTALLED AT THIS LOCATION. LIGHT FIXTURE SHALL BE FED FROM CIRCUIT MP-19 BY (2)#10+#10 GRD. IN 1" PVC. NEW LIGHT FIXTURE SHALL BE CONTROLLED BY NEW EXTERIOR LIGHTING TIMECLOCK.



1 PLAN - SITE ELECTRICAL



1 PLAN - PHOTOMETRIC



- NOTES:**
- ALL CONCRETE $f'c = 3$ KSI
 - ALL REBAR $F_y = 60$ KSI
 - PROVIDE AND INSTALL EQUIPMENT GROUNDING CONDUCTOR ALONG WITH BRANCH CIRCUIT, SIZED PER TABLE 250.122 AND ARTICLE 250.122 OF THE NEC. PROVIDE AND INSTALL 1 NO. 6 THIN COPPER BONDING JUMPER FROM INTEGRAL GROUNDING LUG WITHIN STEEL POLE HAND HOLE AND BOND TO EQUIPMENT GROUNDING CONDUCTOR.

1 LIGHT POLE BASE DETAIL

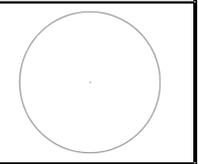


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ENGINEER
ERIK BROWN, PE
PROFESSIONAL ENGINEER
NJ LIC. #24GE05478700
PO BOX 594
TALLMAN, NY 10982



CONSULTANT:

PROJECT TITLE:
WOODCLIFF LAKE KINGDOM HALL
BLOCK 2004, LOT 4
BOROUGH OF WOODCLIFF LAKE

SHEET TITLE:
PHOTOMETRICS & ELECTRICAL SITE PLAN

PROJECT No. 12853
SHEET No. ES101

- 12 JUN 19 FILED
- 11 JUN 19 APP SHARED REVIEW
- 19 OCT 18 APP SHARED REVIEW
- 28 SEP 18 APP INTERNAL REVIEW
- 26 JUL 18 DD - DESIGN DELIVERABLES
- 11 JUN 18 DD - INTERNAL/SHARED REVIEW

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WOODCLIFF CONGREGATION OF JEHOVAH'S WITNESSES
45 WOODCLIFF AVE
WOODCLIFF LAKE, NJ 07677

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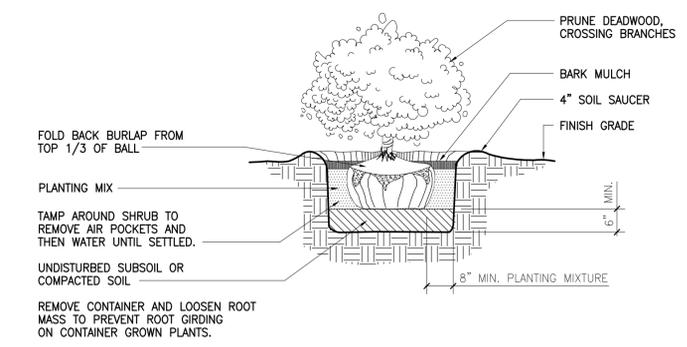
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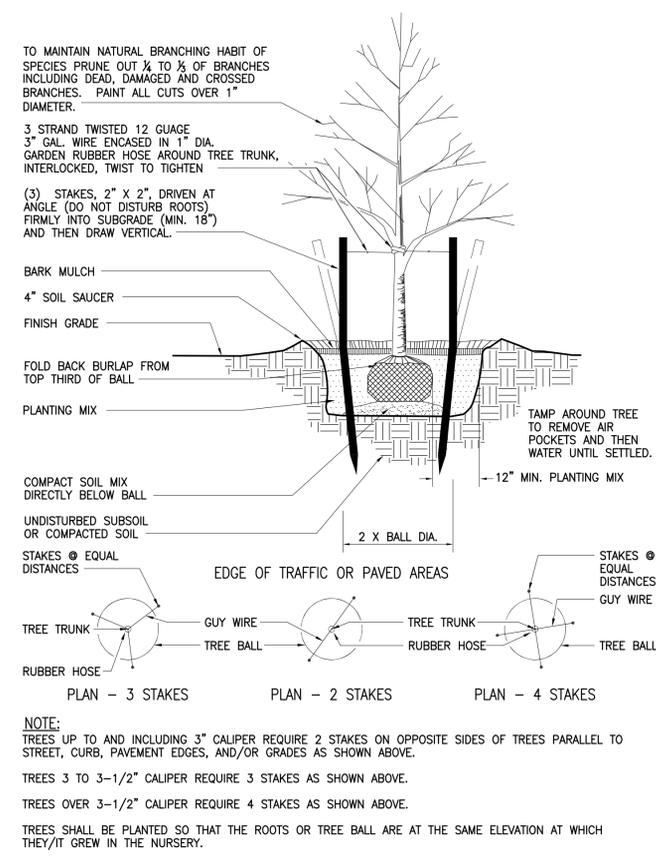
PLANT LIST

TREES AND SHRUBS					
KEY	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
BGV	19	Buxus s. 'Green Velvet'	Green Velvet Boxwood	24" X 24" B&B	Plant 30" O.C. for hedge
CC	2	Cercis canadensis	Rudbud	2-1/2" CAL.B&B	
CK	1	Cornus kousa	Kousa Dogwood	2-1/2" CAL.B&B	
DGY	10	Deutzia G 'yaku Cherry Blossum'	Dwarf Deutzia	#5 CAN	Plant 2' O.C.
EM	15	Euonymus k.'Manhattan'	Manhattan Euonymus	#10 CAN	Plant 4' O.C. for hedge
PS	1	Prunus subhirtella 'Autumnalis'	Verify species - Cherry to match existing.	2" CAL.B&B	
SB	3	Spirea b. 'Goldflame'	Gold Flame Spirea	24" MIN. HT.	Plant 4' O.C.
RM	8	Rhododendron maximum	Rosebay Rhododendron	5'-6" HT B&B	Plant 6' min. from edge of pvmt.
RNZ	4	Rhododendron 'Nova Zembla'	Red Catawba Rhododendron	24" MIN. HT. B&B	See Note #3
ORNAMENTAL GRASSES AND GROUNDCOVERS					
ls	320	Liriope spicata	Creeping Lily Turf	10 per FLAT	Mass Planting
palb	6	Pennisetum a. 'Little Bunny'	Little Bunny Fountain Grass	1 GALLON	
vm	14 FLATS	Vinca minor	Vinca	ROOTED CUTTINGS	Plant 8" O.C. triangular spacing

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3 DETAIL - SHRUB PLANTING NOT TO SCALE



2 DECIDUOUS TREE PLANTING NOT TO SCALE

GENERAL LANDSCAPE NOTES

- REFER TO C-001 COVER SHEET FOR GENERAL NOTES REFERENCING SURVEY INFORMATION, DATUMS, GENERAL PROJECT AND CONSTRUCTION INFORMATION.
- NAMES OF PLANTS DESCRIBED ON THIS PLAN CONFORM TO THOSE GIVEN IN "STANDARDIZED PLANT NAMES", 1942 EDITION, PREPARED BY THE AMERICAN JOINT COMMITTEE ON HORTICULTURAL NOMENCLATURE. NAMES OF PLANT VARIETIES NOT INCLUDED THEREIN CONFIRM TO NAMES GENERALLY ACCEPTED IN NURSERY TRADE.
- ALL EXPOSED GROUND SURFACES THAT ARE NOT COVERED WITHIN THE LIMIT OF DISTURBANCE LINE AND THAT ARE NOT COVERED BY LANDSCAPE PLANTING OR SEEDING AS SPECIFIED, SHALL BE COVERED BY A NATURAL MULCH THAT WILL PREVENT SOIL EROSION AND THE RELEASE OF DUST. 2"-3" THICK MULCH LAYER
- NO PLANT SHALL BE PUT INTO THE GROUND BEFORE ROUGH GRADING HAS BEEN COMPLETED.
- STANDARDS FOR TYPE, SPREAD HEIGHT, ROOT BALL AND QUALITY OF NEW PLANT MATERIAL SHALL BE IN ACCORDANCE WITH GUIDELINES AS SET FORTH IN THE "AMERICAN STANDARD FOR NURSERY STOCK", PUBLISHED BY THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION. PLANT MATERIAL SHALL HAVE NORMAL HABIT OF GROWTH AND BE HEALTHY, VIGOROUS, AND FREE FROM DISEASES AND INSECT INFESTATION.
- NEW PLANT MATERIAL SHALL BE NURSERY GROWN UNLESS OTHERWISE SPECIFIED. ALL PLANTS SHALL BE SET PLUMB AND SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS THE PLANT'S ORIGINAL GRADE BEFORE DIGGING. PLANT MATERIAL OF THE SAME SPECIES AND SPECIFIED AS THE SAME SIZE SHOULD BE SIMILAR IN SHAPE, COLOR, HABIT.
- ALL LANDSCAPE AREAS TO BE CLEARED OF ROCKS, STUMPS, TRASH AND OTHER UNSIGHTLY DEBRIS. ALL FINE GRADED AREAS SHOULD BE HAND RAKED SMOOTH ELIMINATING ANY CLUMPS AND UNEVEN SURFACES PRIOR TO PLANTING OR MULCHING.
- ALL PLANTS SHALL BE WATERED THOROUGHLY TWICE DURING THE FIRST 48 HOUR PERIOD AFTER PLANTING. ALL PLANTS SHALL THEN BE WATERED WEEKLY OR AS REQUIRED BY SITE AND WEATHER CONDITIONS TO MAINTAIN VIGOROUS AND HEALTHY PLANT GROWTH. CONTRACTOR MAY NEED TO ADJUST QUANTITY AND FREQUENCY OF WATERING TO ENSURE PROPER ESTABLISHMENT.
- NEW PLANT MATERIAL SHALL BE GUARANTEED TO BE ALIVE AND IN VIGOROUS GROWING CONDITION FOR A PERIOD OF ONE YEAR FOLLOWING ACCEPTANCE BY THE OWNER.
- THE BACKFILL MIXTURE AND SOIL MIXES TO BE INSTALLED PER SPECIFICATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TESTING OF SOILS AND MAKE THE NECESSARY ADJUSTMENTS OR AMENDMENTS FOR LONG TERM PLANT HEALTH AND VITALITY.
- FOR ANY DISCREPANCIES BETWEEN THE PLANT SCHEDULE AND THE PLANTING PLAN, THE GRAPHIC QUANTITY SHOWN SHALL GOVERN.
- ALL FENCE OR GUIDE RAIL INSTALLATIONS SHALL BE COMPLETED PRIOR TO STARTING ANY LANDSCAPE PLANTING, LAWN, GRASSES OR IRRIGATION WORK.
- ALL PLANT INSTALLATIONS SHALL BE COMPLETED EITHER BETWEEN APRIL 1 - JUNE 15 OR AUGUST 15 - NOVEMBER 1, UNLESS OTHERWISE DIRECTED BY PROJECT LANDSCAPE ARCHITECT.
- EXISTING TREES WITHIN AND ADJACENT TO THE LIMITS OF CONSTRUCTION AND SPECIFIED TO REMAIN ARE TO BE PROTECTED THROUGHOUT CONSTRUCTION PER LOCAL REGULATORY AGENCY REGULATIONS. DAMAGE MAY BE CAUSED BY OPERATION OF EQUIPMENT, STOCKPILING OF MATERIALS, COMPACTION OF ROOT ZONE, DRIVING OR PARKING WITHIN DRIPLINE OF TREES, OR THE SPILLAGE OF DELETERIOUS CHEMICALS, OILS, DIESEL, ETC. WITHIN THE DRIPLINE OF TREES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINAL STAKING OF TREES BASED ON SITE CONDITIONS, TO PROVIDE FOR THE STABILITY OF THE TREE AND MATERIALS AND TO PROTECT THE HEALTH AND SAFETY OF THE PUBLIC/PROPERTY.

LANDSCAPE REQUIREMENT NOTES

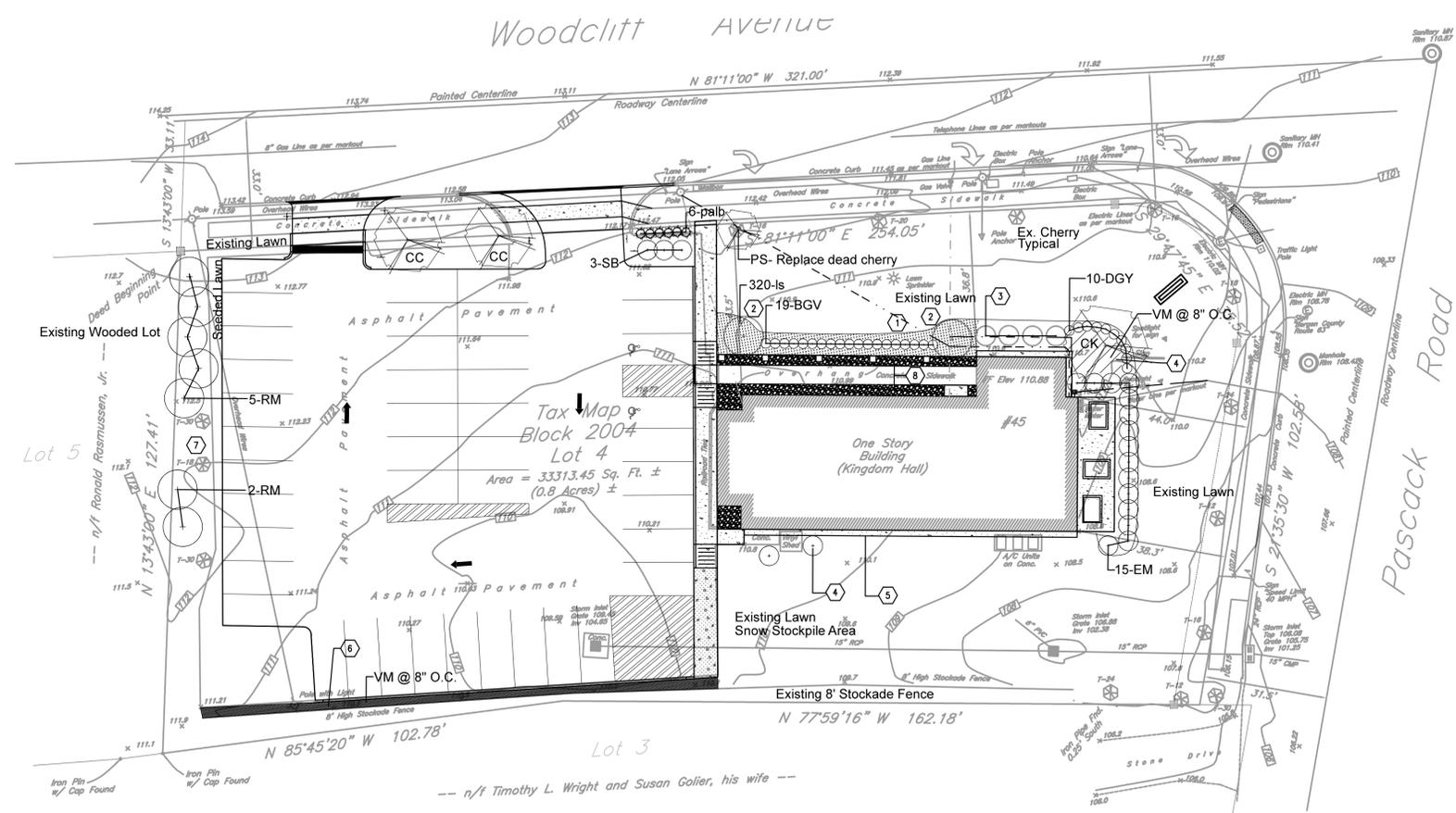
- SECTION 292-29 LANDSCAPING AND BUFFER AREAS
- ITEM 10 - AT LEAST 3% OF THE PARKING AREA SHOULD BE LANDSCAPED
- ITEM 8 - DECIDUOUS TREES TO BE 2" CAL. MIN. SHRUBS 2' MIN. EVERGREENS 4' MIN AT PLANTING.

LAWN SEED MIX NOTES

- SEED ALL DISTURBED AREAS OUTSIDE OF PLANTING BEDS WITH PENNINGTON SUN/SHADE MIX, OR EQUAL.
 - 17% Penn RL4 Tall Fescue
 - 17% Penn ATF1376 Tall Fescue
 - 5% Ridgeline Kentucky Bluegrass
 - 5% Survivor Cheating Fescue
 - 4% Orgacle Red Fescue.

SHEET KEYNOTES

- REMOVE ALL EXISTING PLANTS BETWEEN JAPANESE MAPLES
- EXISTING JAPANESE MAPLES TO REMAIN.
- FOUR (4) EXISTING RHODODENDRON TO REMAIN. IF NECESSARY FOR EASE OF CONSTRUCTION OF CONCRETE MOWING STRIP, REPLACE EX. RHODODENDRON WITH NEW RHODODENDRON 'NOVA ZEMBLA'.
- RELOCATE TWO EX. ILEX CRENATA WHERE SHOWN TO SOFTEN SHED. REMOVE EX. CEDAR AT CORNER OF BLDG.
- REMOVE EXISTING ILEX CRENATA ON SOUTH SIDE OF BLDG. SEED OR SOD LAWN TO NEW CONCRETE MOWING STRIP.
- PLANT VINCA MINOR @ 8" O.C. PRESERVE AREA AS SNOW SHELF.
- SEED ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES.
- 3" DEPTH WASHED 1/2" DIA. DECORATIVE ROUNDED RIVER STONE - TAN COLOR TO COMPLEMENT BLDG. INSTALL WEED BARRIER FABRIC BELOW STONE. INSTALL PLASTIC EDGING TO RETAIN OUTSIDE EDGE.



1 LANDSCAPE PLAN

PLOT DATE: 11 Jul 19
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ENGINEER

ERIK BROWN, PE
PROFESSIONAL ENGINEER
NJ LIC. #24GE05478700
PO BOX 594
TALLMAN, NY 10982

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SHEET No. LP101