

LEGEND:

- MH = MANHOLE
- CLF = CHAIN LINK FENCE
- WF = WIRE FENCE
- IR = IRON ROD
- MON = MONUMENT
- WV = WATER VALVE
- GW = GUY WIRE
- UP = UTILITY POLE
- WN = WINDOW WELL
- G- = GAS LINES
- W- = WATER LINES
- MONF = MONUMENT FOUND
- TB = TOP OF BANK
- BB = BOTTOM OF BANK
- RCP = REINFORCED CONCRETE PIPE
- POB = POINT OF BEGINNING
- (A-1) = WETLANDS FLAG
- SGN = SIGN
- OW = OVERHEAD WIRES
- TCB = TOP OF CATCH BASIN
- DEP = DEPRESSED CURB
- GR = GUARD RAIL
- GND = GROUND
- TC = TOP OF CURB
- GUT = GUTTER
- HYD = HYDRANT
- ESW = EDGE OF SIDEWALK
- INV = INVERT
- EOR = EDGE OF ROAD
- CL = CENTERLINE
- FF = FIRST FLOOR
- EOS = EDGE OF STONE
- BLD = BUILDING
- CMP = CORRUGATED METAL PIPE
- CS = CENTERLINE OF STREAM
- CO = CENTERLINE OF DITCH
- LLO = LIMIT OF DISTURBANCE
- WLN = WETLANDS LINE
- RZ = RIPARIAN ZONE BUFFER LINE
- TA = TRANSITION AREA LINE
- TOB = TOP OF BANK

LINETYPE LEGEND:

- CS = CENTERLINE OF STREAM
- CO = CENTERLINE OF DITCH
- LLO = LIMIT OF DISTURBANCE
- WLN = WETLANDS LINE
- RZ = RIPARIAN ZONE BUFFER LINE
- TA = TRANSITION AREA LINE
- TOB = TOP OF BANK

1. CLEAR TREES AND UNDERBRUSH AS NEEDED AND DISPOSE OFFSITE.

2. GRADE AND SEED PRIOR TO CONSTRUCTION OF PANELS (USE MEADOWGRASS MIX OF WILDFLOWER AND GRASS)

OWNER

PHILIP J. VECERE
183 SHREWSBURY COURT
PENNINGTON, NJ 08534

APPLICANT

SYNERGY
C/O STEVE DURST
23 OAKWOOD DRIVE
MEDFORD, NJ 08055
215-669-7620

TOWNSHIP ENGINEER _____
TOWNSHIP PLANNER _____

DATE _____

ENGINEER'S CERTIFICATION

I HEREBY CERTIFY THAT I HAVE PREPARED THIS PLAN AND THAT ALL DIMENSIONS AND INFORMATION ARE CORRECT.

Joseph Mester 6/19/18
JOSEPH MESTER, P.E., L.S. 19462

APPROVED BY THE PLANNING BOARD OF THE TOWNSHIP OF HAMILTON

CHAIRMAN _____ DATE _____
SECRETARY _____ DATE _____

REVISIONS

No.	Date	Description
1	6-19-18	PER TOWNSHIP REVIEW
2	6-19-18	ADD NOTES
3	6-19-18	ADD BACKFLOW PREVENTER NOTE AT PIPES
4	6-19-18	REMOVE NOTE 11 PER NJDEP COMMENT
5	6-19-18	PER NJDEP COMMENTS
6	6-19-18	ADD WETLANDS LINE '2' AND 150' BUFFER

SOLAR PANEL SECTION 1D

AREA=5.83±acres
5,392 PANELS

SOLAR PANEL SECTION 2D

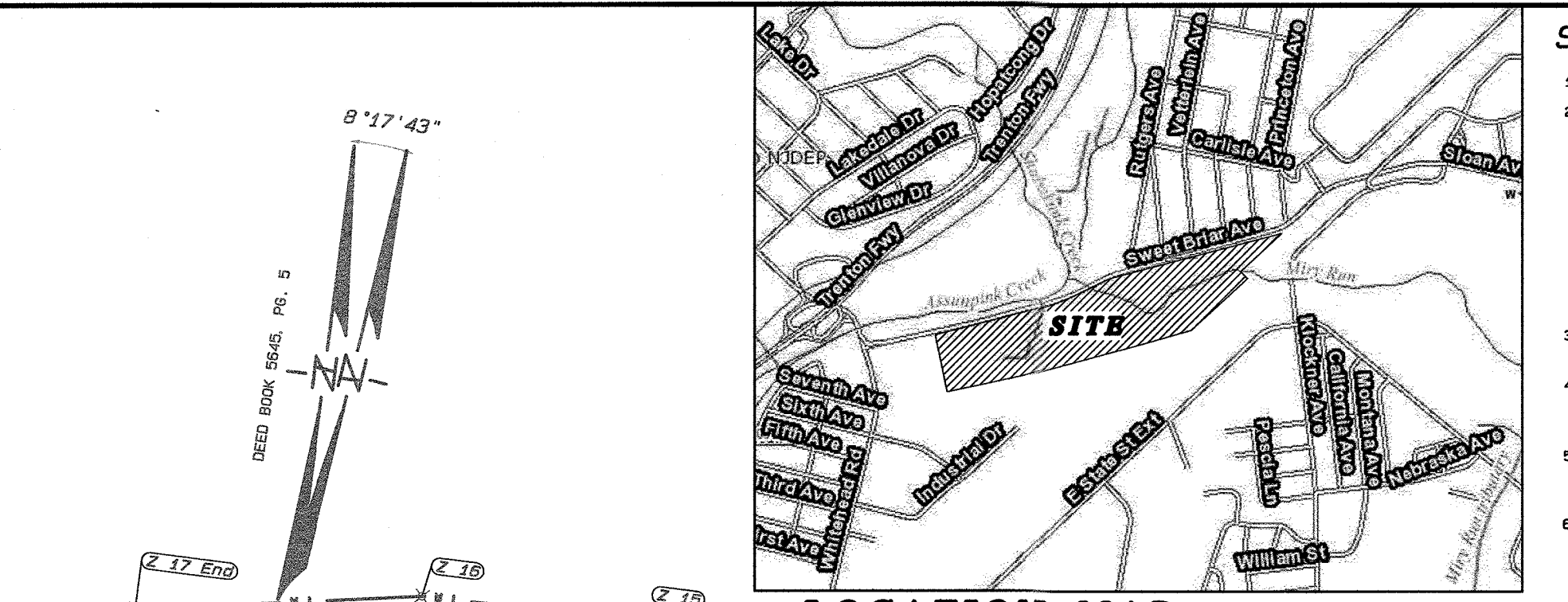
AREA=6.15±acres
6,140 PANELS

REVISIONS

No.	Date	Description
1	6-19-18	PER TOWNSHIP REVIEW
2	6-19-18	ADD NOTES
3	6-19-18	ADD BACKFLOW PREVENTER NOTE AT PIPES
4	6-19-18	REMOVE NOTE 11 PER NJDEP COMMENT
5	6-19-18	PER NJDEP COMMENTS
6	6-19-18	ADD WETLANDS LINE '2' AND 150' BUFFER

GRAPHIC SCALE 1"=50'
0 50 100 150

SHEET 2A



- SITE PLAN NOTES**
 - ELEVATIONS ARE IN U.S.C. & G. SYSTEM.
 - ALL MATERIALS, WORKMANSHIP, AND CONSTRUCTION FOR SITE IMPROVEMENTS SHOWN HEREON SHALL BE IN ACCORDANCE WITH NJDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, EDITION 2007 (THE GREEN BOOK) AND THE "TOWNSHIP CONSTRUCTION DETAILS" AS REVISED TO FEBRUARY 2007.
 - CURRENT, PREVAILING TWP. AND/OR COUNTY SPECIFICATIONS, STANDARDS AND REQUIREMENTS.
 - CURRENT, PREVAILING UTILITY COMPANY/AUTHORITY SPECIFICATIONS, STANDARDS AND REQUIREMENTS.
 - ALL EXISTING MATURE TREES SHALL BE PRESERVED WHENEVER POSSIBLE.
 - WHEN DISTURBED AREAS ARE AT FINAL GRADE, THEY WILL BE STABILIZED AND FINAL LANDSCAPING WILL BE IMPLEMENTED IN ACCORDANCE TO 6000 PRACTICES.
 - THE TOWNSHIP ENGINEER MAY DIRECT THE REMOVAL OF UNSUITABLE MATERIAL AND INSTALLATION OF SELECT FILL MATERIAL AND/OR SOIL STABILIZATION FABRIC.
 - SOLID WASTE GENERATED DURING CONSTRUCTION IS TO BE DISPOSED OF OFF-SITE IN AN APPROPRIATE LANDFILL. ON-SITE OPEN BURNING IS PROHIBITED BY STATE AND LOCAL AIR-POLLUTION CONTROL LAWS.
 - A SOIL DISTURBANCE/REMOVAL APPLICATION MUST BE SUBMITTED TO THE MERCER COUNTY SOIL CONSERVATION DISTRICT, AND A PERMIT ISSUED BY SAID AGENCY PRIOR TO ANY DISTURBANCE OF SOIL OR ISSUANCE OF A BUILDING PERMIT.
 - DO NOT SCALE DRAWINGS. ADJACENT AND SURROUNDING PHYSICAL CONDITIONS, BUILDINGS, STRUCTURES, ETC. ARE SCHEMATIC ONLY EXCEPT WHERE DIMENSIONS ARE SHOWN.
 - THIS IS A SITE DEVELOPMENT PLAN AND UNLESS SPECIFICALLY NOTED HEREON IS NOT A SURVEY.
 - THIS SET OF PLANS HAS BEEN PREPARED FOR PURPOSES OF TOWNSHIP AND AGENCY REVIEW AND APPROVAL.
 - PERMANENT MARKERS SHALL BE SET AT ALL PROPERTY CORNERS.
 - EXISTING UTILITY INFORMATION SHOWN HEREON HAS BEEN COLLECTED FROM VARIOUS SOURCES AND IS NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS. WHERE EXISTING UTILITIES ARE TO BE CROSSED BY PROPOSED CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL INFORMATION TO HIS SATISFACTION PRIOR TO EXCAVATION.
 - TEST PITS SHALL BE DUG BY THE CONTRACTOR TO ASCERTAIN EXISTING INVERTS, MATERIAL AND SIZES. TEST PIT INFORMATION SHALL BE GIVEN TO THE ENGINEER TO PERMIT ADJUSTMENTS AS REQUIRED TO AVOID CONFLICTS.
 - TRANSMISSION WIRES SHALL BE UNDERGROUND.
 - THE CONTRACTOR SHALL NOTIFY THE UNDERSTANDING PROFESSIONAL IMMEDIATELY IF ANY FIELD CONDITIONS ENCOUNTERED DIFFER MATERIALLY FROM THOSE REPRESENTED HEREON, AND/OR IF SUCH CONDITIONS, IN THE CONTRACTOR'S OPINION WOULD OR COULD RENDER THE DESIGN SHOWN HEREIN INAPPROPRIATE OR INEFFECTIVE.
 - ALL UTILITIES WILL BE THE RESPONSIBILITY OF THE APPLICANT. ANY NEW UTILITIES MUST BE CONSTRUCTED UNDERGROUND. THE SITE, HOWEVER, WILL REMAIN SERVICED BY THE EXISTING UTILITIES.
 - ALL DAMAGED CURB OR SIDEWALK FRONTING ON THE PROPERTY SHALL BE REPAIRED AT THE DIRECTION OF THE TOWNSHIP ENGINEER.
 - ALL CRACKED OR DAMAGED BITUMINOUS PAVEMENT SURFACES SHALL BE REPAIRED OR REPLACED. (ENTIRE PAVING SURFACE TO BE REPAIRED).
 - ALL CONCRETE AND CONCRETE STRUCTURES SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,500 PSI.
 - ALL SIGNPOSTS SHALL BE GALVANIZED BREAKAWAY STEEL "U" POST.
 - ALL STRIPING MUST BE PAINTED WITH LONG LIFE THERMOPLASTIC PAINT OR APPROVED EQUAL.
 - ALL ELECTRICAL AND CONTROL EQUIPMENT SHALL BE LABELED AND SECURED TO PREVENT UNAUTHORIZED ACCESS.
 - THERE WILL BE NO TREE REMOVAL BETWEEN THE RIGHT OF WAY AND THE 50' SETBACK LINE. PROPOSED TREE PLANTING IN THIS AREA SHALL BE PLACED AS A BUFFER IN AREAS AS NECESSARY TO PROVIDE SCREENING FROM THE ROADWAY.
 - ALL STRUCTURES SHALL BE PRE-CAST.
 - DRIVEWAYS SHALL BE CONSTRUCTED WITH A DUST FREE MATERIAL FOR AT LEAST THE FIRST 50' FROM THE ROADWAY.
 - THE OPERATION AND MAINTENANCE OF THE STORMWATER MANAGEMENT FACILITIES SHALL REMAIN WITH THE OWNERS OF THE PROPERTY AND WITH PROVISIONS REQUIRING THAT IT SHALL PASS TO ANY SUCCESSIVE OWNER.
- NJDEP NOTES:**
 - ALL OR A PORTION OF THIS SITE LIES WITHIN A FLOOD HAZARD AREA. CERTAIN ACTIVITIES IN FLOOD HAZARD AREAS ARE REGULATED BY THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION AND SOME ACTIVITIES MAY BE PROHIBITED ON THIS SITE OR MAY FIRST REQUIRE A PERMIT. CONTACT THE DIVISION OF LAND USE REGULATION AT 609-777-0454 FOR MORE INFORMATION PRIOR TO ANY CONSTRUCTION ON-SITE.
 - FLOOD HAZARD AREA OF "SOLAR PANEL SECTION 1D" DETERMINED BY METHOD 1. FLOOD HAZARD AREA OF "SOLAR PANEL SECTION 2D" DETERMINED BY METHOD 3.
 - THE SITE IMPROVEMENTS WILL REMAIN OUTSIDE THE WETLANDS TRANSITION AREAS AND 50' WIDE RIPARIAN BUFFERS. ONLY THE ACCESS DRIVEWAY ENTRANCES FROM SWEETBRIAR AVENUE WILL ENTER THE 150' TRANSITION AREA FROM THE WETLANDS LINE '2' (ACROSS SWEETBRIAR AVENUE).
 - THERE ARE EXISTING FILL AND STRUCTURES WITHIN THE PROJECT LIMITS WHICH NEED TO BE REMOVED FROM A REGULATED AREA OUTSIDE A FLOODWAY, BUT IT DOES NOT QUALIFY FOR PERMIT BY RULE 4 AT NAAC 7:13-7.4. UPON REMOVAL, THE FOLLOWING REQUIREMENTS MUST BE SATISFIED:
 - ALL DISTURBED REGULATED AREAS SHALL BE PROPERLY STABILIZED.
 - ANY REMOVED FILL SHALL BE DISPOSED OF IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL LAWS.
 - ANY REMOVED STRUCTURE SHALL BE DISPOSED OF OUTSIDE OF ANY REGULATED AREA AND IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS.
 - PUMPS WILL BE USED TO REMOVE STANDING WATER, IF ANY, FROM PROPOSED BASINS.
 - THE DISTURBED AREA ABOVE THE PROPOSED POWER TRANSMISSION LINE WILL BE RESTORED TO THE PROPOSED GRADING SHOWN HEREIN.
- SOLAR PANEL NOTES:**
 - PROPOSED SOLAR PANELS AS PER SPECIFICATION PROVIDED BY CAMBRIA SOLAR. CONTROL STATIONS AND UNDERGROUND WIRING TO BE DESIGNED BY CAMBRIA SOLAR.
 - MAJORITY OF SOLAR PANELS ARE ALIGNED WITH GEODETIC NORTH.
 - TOTAL PANELS SHOWN ON-SITE = 11,532
 - TOTAL AREA OF IMPROVEMENT = 11.98± ACRES
 - EXCEPT FOR VERTICAL SUPPORT POLES, ALL PANELS, CROSS BRACING, AND OTHER STRUCTURAL COMPONENTS AND ALL ASSOCIATED EQUIPMENT ARE TO BE ELEVATED TO AT LEAST ONE FOOT ABOVE THE FLOOD HAZARD AREA DESIGN FLOOD ELEVATION 50.8 (MGVD 29)

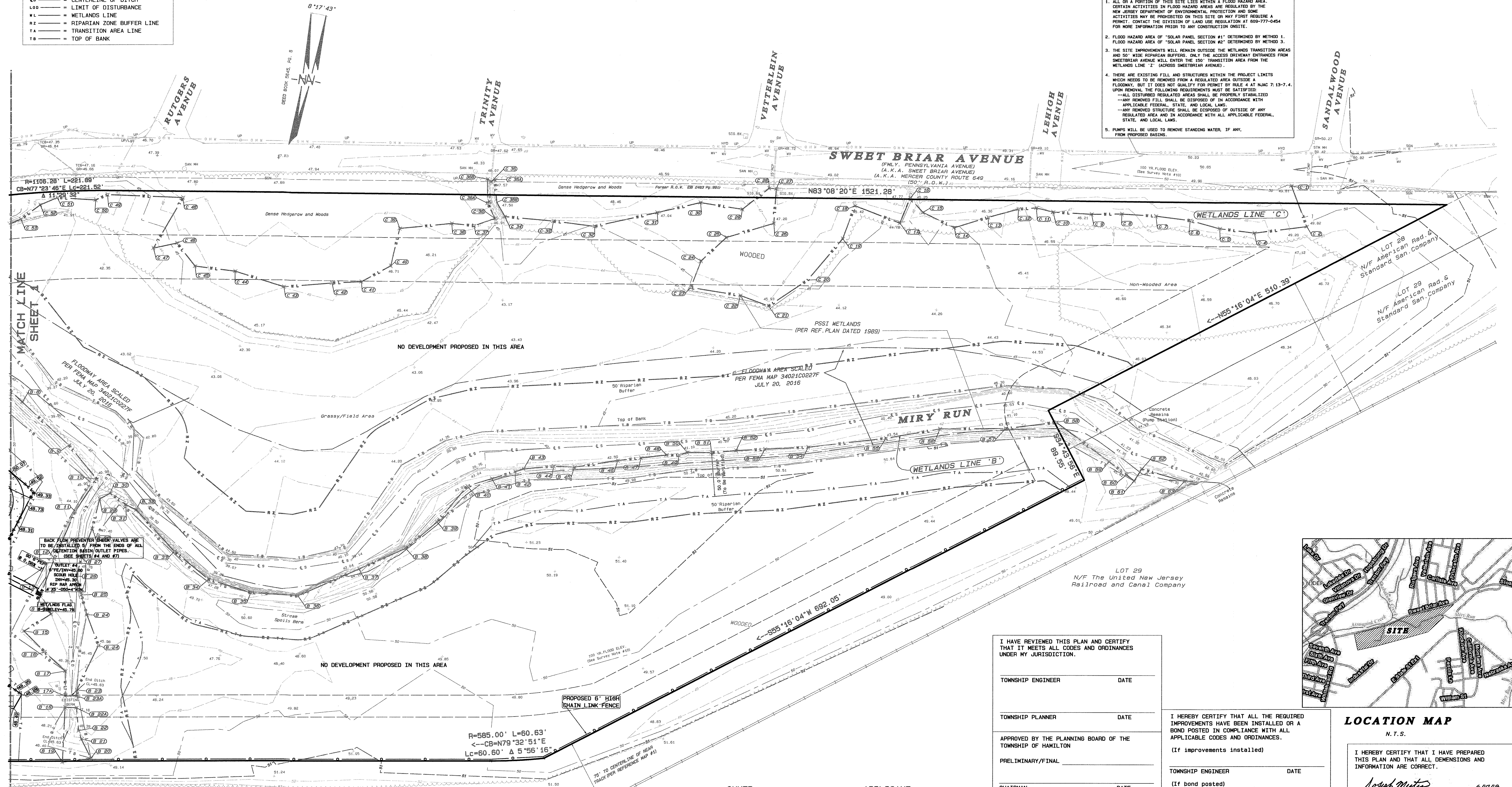
MATCH LINE
SHEET 2

LINETYPE LEGEND:

- CS = CENTERLINE OF STREAM
- CD = CENTERLINE OF DITCH
- L00 = LIMIT OF DISTURBANCE
- WL = WETLANDS LINE
- RZ = RIPARIAN ZONE BUFFER LINE
- TA = TRANSITION AREA LINE
- TB = TOP OF BANK

NJDEP NOTES:

1. ALL OR A PORTION OF THIS SITE LIES WITHIN A FLOOD HAZARD AREA. CERTAIN ACTIVITIES IN FLOOD HAZARD AREAS ARE REGULATED BY THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION AND SOME ACTIVITIES MAY BE PROHIBITED ON THIS SITE OR MAY FIRST REQUIRE A PERMIT. CONTACT THE DIVISION OF LAND USE REGULATION AT 609-777-0454 FOR MORE INFORMATION PRIOR TO ANY CONSTRUCTION ON-SITE.
2. FLOOD HAZARD AREA OF "SOLAR PANEL SECTION #1" DETERMINED BY METHOD 1. FLOOD HAZARD AREA OF "SOLAR PANEL SECTION #2" DETERMINED BY METHOD 3.
3. THE SITE IMPROVEMENTS WILL REMAIN OUTSIDE THE WETLANDS TRANSITION AREAS AND 50' WIDE RIPARIAN BUFFERS. ONLY THE ACCESS DRIVEWAY ENTRANCES FROM SHEETBRIAR AVENUE WILL ENTER THE 150' TRANSITION AREA FROM THE WETLANDS LINE 'Z' (ACROSS SHEETBRIAR AVENUE).
4. THERE ARE EXISTING FILL AND STRUCTURES WITHIN THE PROJECT LIMITS WHICH NEEDS TO BE REMOVED FROM A REGULATED AREA OUTSIDE A FLOODWAY, BUT IT DOES NOT QUALIFY FOR PERMIT BY RULE 4 AT NJAC 7:13-7.4. UPON REMOVAL THE FOLLOWING REQUIREMENTS MUST BE SATISFIED:
 - ALL DISTURBED REGULATED AREAS SHALL BE PROPERLY STABILIZED
 - ANY REMOVED FILL SHALL BE DISPOSED OF IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL LAWS.
 - ANY REMOVED STRUCTURE SHALL BE DISPOSED OF OUTSIDE OF ANY REGULATED AREA AND IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS.
5. PUMPS WILL BE USED TO REMOVE STANDING WATER, IF ANY, FROM PROPOSED BASINS.



I HAVE REVIEWED THIS PLAN AND CERTIFY THAT IT MEETS ALL CODES AND ORDINANCES UNDER MY JURISDICTION.

TOWNSHIP ENGINEER	DATE
TOWNSHIP PLANNER	DATE
APPROVED BY THE PLANNING BOARD OF THE TOWNSHIP OF HAMILTON	
PRELIMINARY/FINAL	
CHAIRMAN	DATE
SECRETARY	DATE

I HEREBY CERTIFY THAT ALL THE REQUIRED IMPROVEMENTS HAVE BEEN INSTALLED OR A BOND POSTED IN COMPLIANCE WITH ALL APPLICABLE CODES AND ORDINANCES.

TOWNSHIP ENGINEER	DATE
(If bond posted)	
TOWNSHIP CLERK	DATE

LOCATION MAP

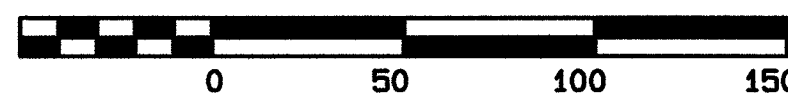
N.T.S.

I HEREBY CERTIFY THAT I HAVE PREPARED THIS PLAN AND THAT ALL DIMENSIONS AND INFORMATION ARE CORRECT.

Joseph Mester
JOSEPH MESTER, P.E. L.S. 19462

6/19/18
DATE

GRAPHIC SCALE 1"=50'



SHEET 28

LEGEND:

- MH = MANHOLE
- CLF = CHAIN LINK FENCE
- WF = WIRE FENCE
- IR = IRON ROD
- MON = MONUMENT
- WV = WATER VALVE
- GW = GUY WIRE
- UP = UTILITY POLE
- WN = WINDOW WELL
- G- = GAS LINES
- W- = WATER LINES
- MONF = MONUMENT FOUND
- TB = TOP OF BANK
- BB = BOTTOM OF BANK
- RCP = REINFORCED CONCRETE PIPE
- POB = POINT OF BEGINNING
- (A-1) = WETLANDS FLAG
- SGN = SIGN
- OH = OVERHEAD WIRES
- TCB = TOP OF CATCH BASIN
- DEP = DEPRESSED CURB
- GR = GUARD RAIL
- GND = GROUND
- TC = TOP OF CURB
- G = GUTTER
- HYD = HYDRANT
- ESW = EDGE OF SIDEWALK
- INV = INVERT
- EOR = EDGE OF ROAD
- CL = CENTERLINE
- FF = FIRST FLOOR
- EOS = EDGE OF STONE
- BLD = BUILDING
- CMP = CORRUGATED METAL PIPE

SITE PLAN NOTES

1. ELEVATIONS ARE IN U.S.C & G SYSTEM.
2. ALL MATERIALS, WORKMANSHIP, AND CONSTRUCTION FOR SITE IMPROVEMENTS SHOWN HEREON SHALL BE IN ACCORDANCE WITH:
 - A. ALL WORK SHOWN IS TO BE DONE IN ACCORDANCE WITH NJDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" EDITION 2007 (THE GREEN BOOK) AND THE "TOWNSHIP CONSTRUCTION DETAILS" AS REVISED TO FEBRUARY 2007.
 - B. CURRENT PREVALING TYP. AND/OR COUNTY SPECIFICATIONS, STANDARDS AND REQUIREMENTS.
 - C. CURRENT PREVALING UTILITY COMPANY/AUTHORITY SPECIFICATIONS, STANDARDS AND REQUIREMENTS.
3. ALL EXISTING NATURAL TREES SHALL BE PRESERVED WHEREVER POSSIBLE.
4. WHEN DISTURBED AREAS ARE AT FINAL GRADE, THEY WILL BE STABILIZED AND FINAL LANDSCAPING WILL BE IMPLEMENTED IN ACCORDANCE TO GOOD PRACTICES.
5. THE TOWNSHIP ENGINEER MAY DIRECT THE REMOVAL OF UNSUITABLE MATERIAL AND INSTALLATION OF SELECT FILL MATERIAL AND/OR SOIL STABILIZATION FABRIC.
6. SOLID WASTE GENERATED DURING CONSTRUCTION IS TO BE DISPOSED OF OFF-SITE IN AN APPROPRIATE LANDFILL. ON-SITE OPEN BURNING IS PROHIBITED BY STATE AND LOCAL AIR-POLLUTION CONTROL LAWS.
7. A SOIL DISTURBANCE/REMOVAL APPLICATION MUST BE SUBMITTED TO THE MERCER COUNTY SOIL CONSERVATION DISTRICT AND A PERMIT ISSUED BY SAID AGENCY PRIOR TO ANY DISTURBANCE OF SOIL OR ISSUANCE OF A BUILDING PERMIT.
8. DO NOT SCALE DRAWINGS. ADJACENT AND SURROUNDING PHYSICAL CONDITIONS, BUILDINGS, STRUCTURES, ETC. ARE SCHEMATIC ONLY EXCEPT WHERE DIMENSIONS ARE SHOWN.
9. THIS IS A SITE DEVELOPMENT PLAN AND UNLESS SPECIFICALLY NOTED HEREON IS NOT A SURVEY.
10. THIS SET OF PLANS HAS BEEN PREPARED FOR PURPOSES OF TOWNSHIP AND AGENCY REVIEW AND APPROVAL.
11. PERMANENT MARKERS SHALL BE SET AT ALL PROPERTY CORNERS.
12. EXISTING UTILITY INFORMATION SHOWN HEREON HAS BEEN COLLECTED FROM VARIOUS SOURCES AND IS NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS. WHERE EXISTING UTILITIES ARE TO BE CROSSED BY PROPOSED CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL INFORMATION TO HIS SATISFACTION PRIOR TO EXCAVATION.
13. TEST PITS SHALL BE DUG BY THE CONTRACTOR TO ASCERTAIN EXISTING INVERTS, MATERIAL, AND SIZES. TEST PIT INFORMATION SHALL BE GIVEN TO THE ENGINEER TO PERMIT ADJUSTMENTS AS REQUIRED TO AVOID CONFLICTS.
14. THE CONTRACTOR SHALL NOTIFY THE UNDERGROUND PROFESSIONAL IMMEDIATELY IF ANY FIELD CONDITIONS ENCOUNTERED DIFFER MATERIALLY FROM THOSE REPRESENTED HEREON AND/OR IF SUCH CONDITIONS, IN THE CONTRACTOR'S OPINION, WOULD OR COULD RENDER THE DESIGNS SHOWN HEREON INAPPROPRIATE OR INEFFECTIVE.
15. ALL UTILITIES WILL BE THE RESPONSIBILITY OF THE APPLICANT. ANY NEW UTILITIES MUST BE CONSTRUCTED UNDERGROUND. THE SITE, HOWEVER, WILL REMAIN SERVED BY THE EXISTING UTILITIES.
16. ALL DAMAGED CURB OR SIDEWALK FRONTING ON THE PROPERTY SHALL BE REPAIRED AT THE DIRECTION OF THE TOWNSHIP ENGINEER.
17. ALL CRACKED OR DAMAGED BITUMINOUS PAVEMENT SURFACES SHALL BE REPAIRED OR REPLACED. ENTIRE PAVING SURFACE TO BE REPAIRED.
18. ALL CONCRETE AND CONCRETE STRUCTURES SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,500 PSI.
19. ALL SIGNPOSTS SHALL BE GALVANIZED BREAKAWAY STEEL "U" POST.
20. ALL STRIPING SHALL BE PAINTED WITH LONG-LIFE THERMOPLASTIC PAINT OR APPROVED EQUAL.
21. ALL ELECTRICAL AND CONTROL EQUIPMENT SHALL BE LABELED AND SECURED TO PREVENT UNAUTHORIZED ACCESS.
22. TRANSMISSION WIRES SHALL BE UNDERGROUND.
23. THERE WILL BE NO TREE REMOVAL BETWEEN THE RIGHT OF WAY AND THE 50' SETBACK LINE. PROPOSED TREE PLANTING IN THIS AREA SHALL BE PLACED AS A BUFFER IN AREAS AS NECESSARY TO PROVIDE SCREENING FROM THE ROADWAY.
24. ALL STRUCTURES SHALL BE PRE-CAST.
25. DRIVEWAYS SHALL BE CONSTRUCTED WITH A DUST FREE MATERIAL FOR AT LEAST THE FIRST 50' FROM THE ROADWAY.
26. THE OPERATION AND MAINTENANCE OF THE STORMWATER MANAGEMENT FACILITIES SHALL REMAIN WITH THE OWNERS OF THE PROPERTY AND WITH PROVISIONS REQUIRING THAT IT SHALL PASS TO ANY SUCCESSIVE OWNER.

OWNER
PHILIP J. VECERE
183 SHREWSBURY COURT
PENNINGTON, NJ 08534

APPLICANT
SYNNERGY
C/O STEVE DURST
23 OAKWOOD DRIVE
MEDFORD, NJ 08055
215-669-7620

I CONSENT TO THE FILING OF THIS PLAN WITH THE PLANNING BOARD OF THE TOWNSHIP OF HAMILTON.

I CONSENT TO THE FILING OF THIS PLAN WITH THE PLANNING BOARD OF THE TOWNSHIP OF HAMILTON.

HAMILTON TOWNSHIP
APPLICATION NUMBER 16-05-012
MAP 32.33 BLOCK 1581 LOT 27 ZONE I

OWNER: Philip Vecere
APPLICANT: Steven Durst
DATE: 6/19/18

SOLAR PANEL NOTES:

1. PROPOSED SOLAR PANELS AS PER SPECIFICATION PROVIDED BY CAMBRIA SOLAR.
2. CONTROL STATIONS AND UNDERGROUND WIRING TO DESIGNED BY CAMBRIA SOLAR.
3. MAJORITY OF SOLAR PANELS ARE ALIGNED WITH GEODETIC NORTH.
4. TOTAL PANELS SHOWN ON-SITE = 11,532
5. TOTAL AREA OF IMPROVEMENT = 11,984 ACRES
6. EXCEPT FOR VERTICAL SUPPORT POLES, ALL PANELS, CROSS BRACING, AND OTHER STRUCTURAL COMPONENTS AND ALL ASSOCIATED EQUIPMENT ARE TO BE ELEVATED TO AT LEAST ONE FOOT ABOVE THE FLOOD HAZARD AREA DESIGN FLOOD ELEVATION 50.8 (NGVD 29)

No.	Date	Description
6	6-19-18	PER TOWNSHIP REVIEW
5	3-14-18	ADD NOTES
4	8-8-17	ADD BACKFLOW PREVENTER NOTE AT PIPES
3	7-8-17	REMOVE NOTE 11 PER NJDEP COMMENT
2	5-10-17	PER NJDEP COMMENTS
1	11-1-16	ADD WETLANDS LINE 'Z' AND 150' BUFFER

TRENTON ENGINEERING CO., INC.
PROFESSIONAL ENGINEERS, PLANNERS AND LAND SURVEYORS
ESTABLISHED 1907
2193 SPRUCE STREET TRENTON, N.J. 08638
TEL. NO. 609-982-0615
FAX. NO. 609-982-0004
D.F. STRATTON, L.S. N.J. 27523 P.P.N.J. 5001
JOSEPH MESTER
N.J. PROFESSIONAL ENGINEER AND
PROFESSIONAL LAND SURVEYOR NO. 19462
6/19/18 Joseph Mester

SITE PLAN

of

LOT 27 BLOCK 1581

for

SYNNERGY, LLC

in

TOWNSHIP OF HAMILTON

MERCER CO., NEW JERSEY

TAX MAP DATA	
LOT	BLOCK
27	1581
PAGE	
32	33
DATE	
3-21-16	
INV.	
43514	
DRAWN BY:	
CWS	
SCALE	
1"=50'	
FB.	
PG.	
FILE	
104-3	