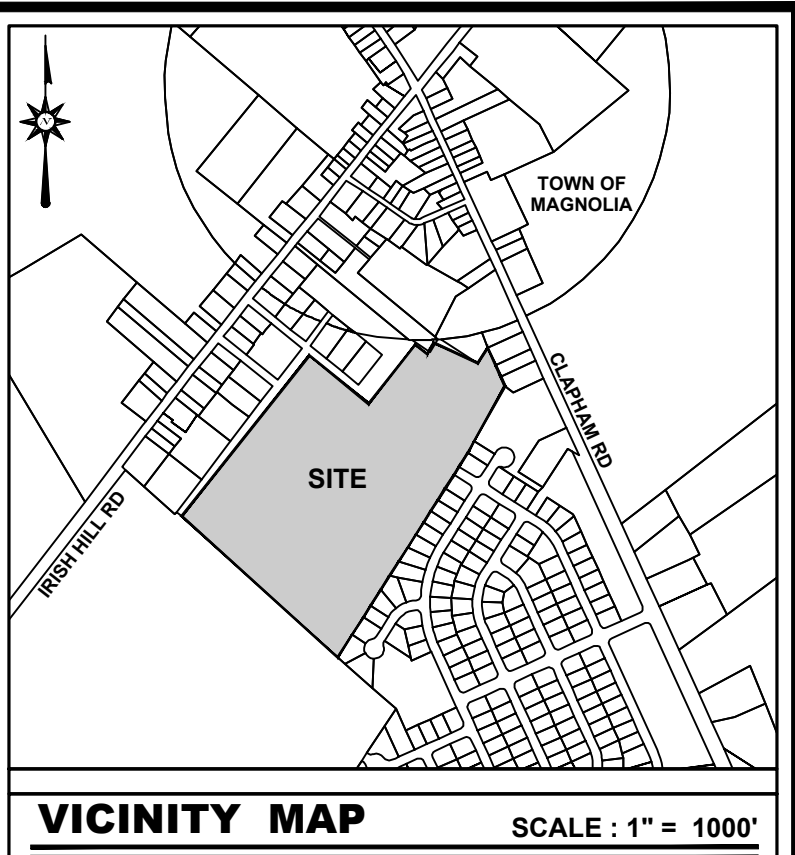
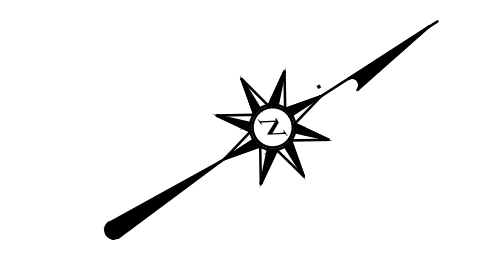


LEGEND	
ITEM	EXISTING
CONCRETE CURB & GUTTER	EX. 10" S
CONCRETE SIDEWALK, SLAB / PAVING	EX. 10" F.M.
IMPERVIOUS SURFACED ROAD, DRIVE OR PARKING LOT	EX. 10" W
INDIVIDUAL TREE OR BUSH	F.H.
WIRE FENCE	W.M.
CHAINLINK FENCE	W.W.
STOCKADE FENCE	U.E.
STRUCTURE (CONCRETE, WOOD, METAL, ETC.)	U.T.
DRAINAGE DITCH OR SWALE	EX. 2" G
EMBANKMENT SIDESLOPES (DOWN)	N/A
CONTOUR	
ELEVATION SPOT SHOT	
BENCH MARK	
PROPERTY OR RIGHT-OF-WAY LINE	
CENTERLINE	
LIGHT POLE	
SANITARY GRAVITY SEWER LINE, SIZE & FLOW DIRECTION	
SANITARY SEWER FORCE MAIN, SIZE & FLOW DIRECTION	
SANITARY SEWER MANHOLE (S.M.H.)	
SANITARY SEWER CLEANOUT	
WATER MAIN & SIZE	
FIRE HYDRANT	
WATER VALVE (W.V.) OR METER (W.M.)	
STORM DRAIN MANHOLE (S.D.M.H.)	
STORM DRAIN LINE (CMP OR RCP)	
CATCH BASIN	
UTILITY POLE W/ OVERHEAD SERVICE (TELEPHONE OR ELECTRIC OR BOTH)	
UNDERGROUND ELECTRIC	
UNDERGROUND TELEPHONE	
UNDERGROUND GAS MAIN	
PAVEMENT TO BE REMOVED	



SITE DATA	
1. OWNER OF RECORD:	ISKCON OF DELAWARE, INC. 3465 WRENCH HILL RD DOVER, DE 19701
2. ENGINEER / SURVEYOR:	BECKER MORGAN GROUP INC. 309 SOUTH GOVERNORS AVE. DOVER, DELAWARE 19904 302-734-7950
3. APPLICANT:	CHABERTON ENERGY 11900 PARKLAWN DRIVE, SUITE 106 NORTH BETHESDA, MARYLAND 20852 804-929-8418
4. PROPERTY LOCATION:	EAST DRIVE MAGNOLIA, DE 19962
5. TAX PARCEL NUMBERS:	8-00-11300-01-2500-000
6. DEED/PLAT REFERENCE:	D.R. 11065 - 245 / PLAT BOOK: 140 PAGE: 46
7. SITE AREA SUMMARY:	34.9179 ACRES±
8. PROJECT AREA SUMMARY:	8.0346 ACRES±
9. ZONING CLASSIFICATION:	AC - AGRICULTURAL CONSERVATION
10. SETBACKS:	AC - (INSIDE GROWTH ZONE) AS AMENDED BY LC 22-05, AMENDMENT 7 FRONT YARD: 75 FEET SIDE YARD: 50 FEET REAR YARD: 50 FEET OFF-SITE DWELLING: 100 FEET STATE BYWAY: 150 FEET WETLAND: 100 FEET WILDLIFE REFUGE: 200 FEET
11. PRESENT USE:	AGRICULTURE
12. ROAD CLASSIFICATION:	CLAPHAM ROAD - MINOR ARTERIAL - 35 M.P.H. IRISH HILL ROAD - MAJOR COLLECTOR - 25 M.P.H.
13. GROWTH ZONE:	PARCEL WITHIN GROWTH ZONE
14. D&DOT TID:	PARCELS OUTSIDE OF D&DOT TID
15. INVESTMENT LEVEL:	PARCEL WITHIN LEVELS 1 & 2 INVESTMENT AREAS
16. PROPERTY LOCATION:	LATITUDE: N39° 03' 58.44" GR580 - NAD83 (2011) LONGITUDE: W 075° 28' 40.00" GR580 - NAD83 (2011)
17. SURVEY DATUM:	NSS MONUMENTS VERTICAL: NAVD 88 HORIZONTAL: NAD 83 (2011) DSP -
18. SURVEY UNIT:	LINEAR: US SURVEY FOOT ANGULAR: DEGREES MINUTES SECONDS (DMS) COORDINATE: GROUND
19. SURVEY CLASSIFICATION:	SUBURBAN SURVEY
20. UTILITIES:	WATER - ON SITE SEWER - ON SITE ELECTRIC - DELMARVA / DELAWARE ELEC COOP
21. OFF-STREET PARKING:	NO PARKING PROPOSED

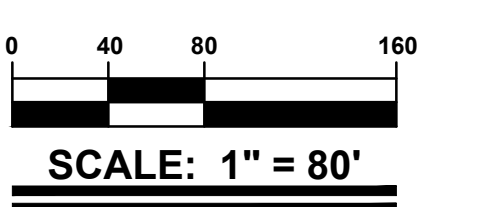
GENERAL NOTES	
1.	THE BOUNDARY & TOPOGRAPHIC DATA SHOWN HEREON WAS COMPILED FROM A FIELD RUN SURVEY PERFORMED BY BECKER MORGAN GROUP, INC., DOVER, DE, IN APRIL 2022.
2.	THE BOUNDARY LINES PORTRAYED HEREON HAVE BEEN ESTABLISHED BASED SOLELY ON PHYSICAL EVIDENCE DISCOVERED IN THE FIELD IN CONJUNCTION WITH DETERMINATIONS DERIVED FROM SOURCE OF TITLE AND ADJACENT DEED RECORD INFORMATION.
3.	PARCEL IS LOCATED WITHIN ZONE "X", AREA OF MINIMAL FLOOD HAZARD, BASED ON FIRM MAP 10001C253J, EFFECTIVE DATE JULY 7, 2014.
4.	IF TOPSOIL IS REMOVED FOR IMPROVEMENTS, IT SHALL REMAIN ON THE SITE.
5.	NONINVASIVE, PERENNIAL VEGETATIVE GROUND COVER MUST BE MAINTAINED OR ESTABLISHED IN ALL AREAS CONTAINING SOLAR ARRAYS AND IN REQUIRED SETBACKS TO PREVENT EROSION AND MANAGE RUN-OFF. A SEED MIX WILL BE USED TO PROMOTE THE GROWTH OF A GROUND COVER THAT IS FAVORABLE TO FUTURE USE OF THE LAND BY ANIMALS. THE HEIGHT OF THE VEGETATION GROWTH SHALL BE MAINTAINED AS TO REDUCE THE POSSIBILITY OF THE AIRBORNE SPREADING OF WEEDS AND SEEDS TRANSMITTED TO OTHER ADJACENT LANDS.
6.	A SOILS STUDY ESTABLISHING THE PRESENCE OF ANY CONTAMINANTS SHALL BE COMPLETED PRIOR TO CONSTRUCTION AND EVERY FIVE (5) YEARS THEREAFTER. SURFACE SOIL SAMPLES SHALL BE COLLECTED FROM THE FIRST SIX INCHES OF SOIL. ONE COMPOSITE SAMPLE SHALL BE COLLECTED EVERY 5 ACRES OF SET FOOTPRINT. THE COMPOSITE SAMPLE SHOULD BE A MAXIMUM OF 10 ALIQUOTS COLLECTED FROM EVENLY SPACED LOCATIONS THROUGHOUT THE 5-ACRE FOOTPRINT. A BASELINE SHALL BE COLLECTED PRIOR TO THE START OF THE SELF CONSTRUCTION. THE COMPOSITE SAMPLE SHOULD BE ANALYZED FOR THE PRIMARY COMPONENT OF THE INSTALLED SOLAR PANELS VIA THE PREVAILING EPA METHOD FOR INORGANIC COMPOUNDS. A LETTER REPORT OF FINDINGS SHALL BE SUBMITTED WITHIN 45 DAYS FROM RECEIPT OF THE LABORATORY RESULTS TO THE COUNTY AND SHALL INCLUDE A SUMMARY TABLE SHOWING CURRENT AND PAST RESULTS AND THE ORIGINAL CERTIFIED LABORATORY RESULTS. A SKETCH SHOWING THE SAMPLE LOCATIONS SHOULD BE PROVIDED WITH THE LETTER REPORT. THE FULL REPORT SHALL BE KEPT ON FILE BY THE APPLICANT AND AVAILABLE FOR REVIEW BY THE COUNTY. IF CONTAMINATE LEVELS APPEAR TO EXCEED THE BASELINE, THE COUNTY WILL FORWARD THE REPORT TO DNREC TO DETERMINE APPROPRIATE MITIGATION MEASURES. IF THE 5 YEAR AND 10 YEAR TESTS DO NOT SHOW MATERIAL INCREASE IN THE METAL CONSTITUENTS TESTED, THEN TESTING INTERVAL MAY BE EXTENDED TO EVERY 10 YEARS.
7.	IF THE COMMUNITY ENERGY GENERATING FACILITY DOES NOT PRODUCE ENERGY FOR A CONTINUOUS PERIOD OF ONE YEAR OR MORE, IT WILL BE PRESUMED TO HAVE BEEN ABANDONED. A GOOD CAUSE EXEMPTION FROM KENT COUNTY PLANNING DEPARTMENT MAY BE REQUESTED, AND MAY NOT BE UNREASONABLY WITHHELD SO LONG AS ALL REAL ESTATE AND PERSONAL PROPERTY TAXES ARE IN GOOD STANDING. IF THE FACILITY IS ABANDONED WITHOUT OBTAINING A GOOD CAUSE EXEMPTION IN WRITING, IT MUST BE DECOMMISSIONED AND REMOVED WITHIN 180 DAYS.
8.	THE FACILITY IS MORE THAN 150' FROM THE NEAREST STATE SCENIC BYWAY AND AT LEAST 200' FROM THE NEAREST STATE WILDLIFE REFUGE AREA.



PROJECT TITLE
PROJECT BLACKBURN SOLAR

CLAPHAM ROAD & IRISH HILL ROAD SOUTH MURDERKILL HUNDRED KENT COUNTY, DE

SHEET TITLE
COVER SHEET & OVERALL LAYOUT



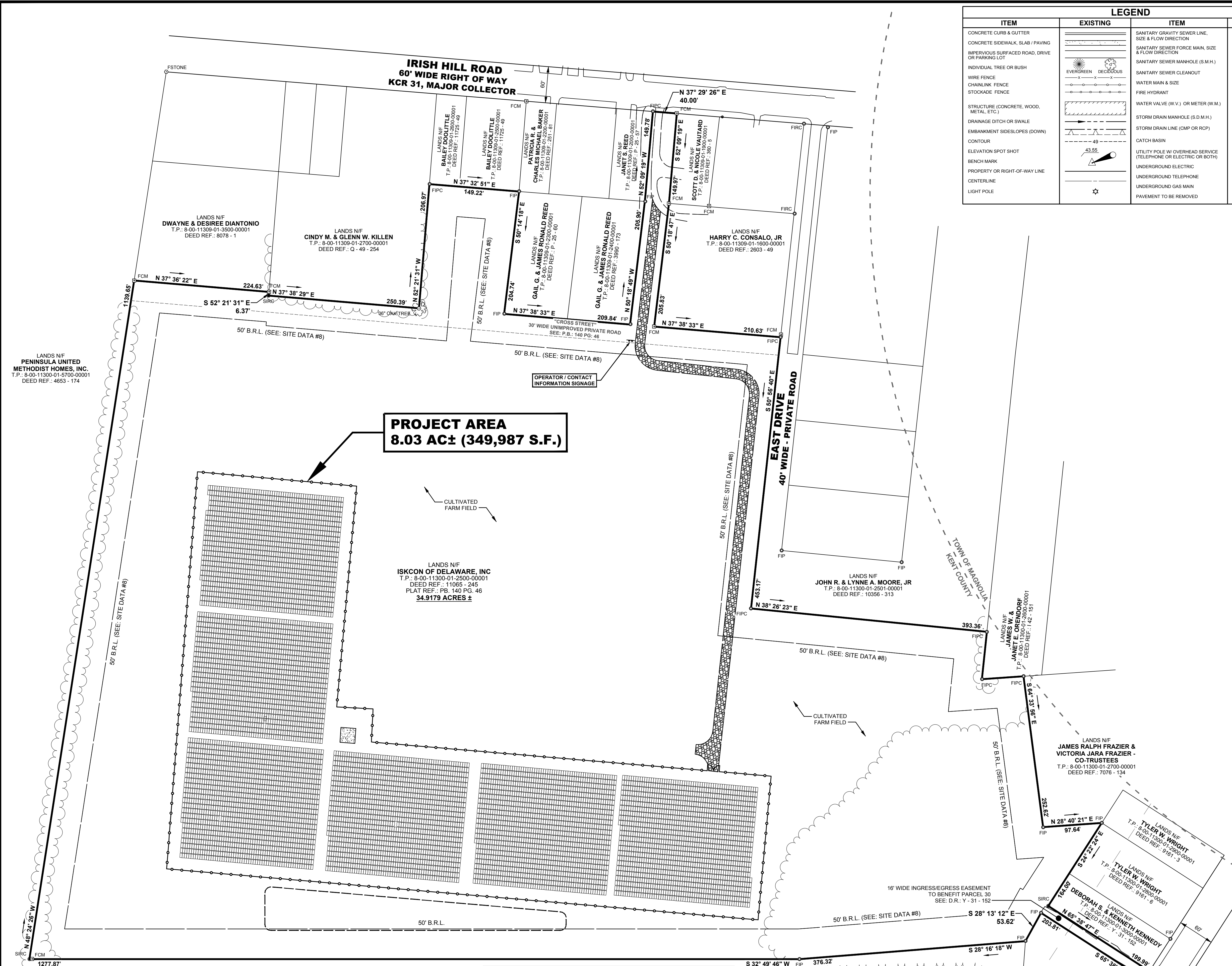
ISSUE BLOCK		
MARK	DATE	DESCRIPTION
LAYER:STATE: 0:001		
PROJECT NO.:	2022050.00	
DATE:	06-28-2022	
SCALE:	1" = 80'	
DRAWN BY:	M.W.	PROJ. MGR.: E.H.H.
SHEET		
C-001		
COPYRIGHT 2022		

ENGINEERS CERTIFICATION

I, JONATHAN S. FALKOWSKI, HEREBY CERTIFY THAT I AM A REGISTERED ENGINEER IN THE STATE OF DELAWARE, THAT THE INFORMATION SHOWN HEREON HAS BEEN PREPARED UNDER MY SUPERVISION AND TO MY BEST KNOWLEDGE AND BELIEF REPRESENTS GOOD ENGINEERING PRACTICES AS REQUIRED BY THE APPLICABLE LAWS OF THE STATE OF DELAWARE.

18828
P.E. NO. DATE

JONATHAN S. FALKOWSKI



SURVEY LEGEND		
ITEM	EXISTING	PROPOSED
UNMARKED POINT	○	○
CONCRETE MONUMENT	◻ FCM	◻ SCM
IRON PIPE	⊙ FIP	⊙ SIP
IRON PIPE W/ CAP	⊙ FIR	⊙ SIR
IRON ROD	⊙ FIR	⊙ SIR
IRON ROD W/ CAP	⊙ FIR	⊙ SIR
DRILL HOLE	⊙ FDH	⊙ SDH
STONE	⊙ FSTONE	
PK NAIL	⊙ FPK	⊙ SPK

SHEET INDEX	
COVER SHEET	
C-001	COVER SHEET & OVERALL LAYOUT
EXISTING CONDITIONS PLANS	
C-101	BOUNDARY & EXISTING CONDITIONS PLAN
C-102	BOUNDARY & EXISTING CONDITIONS PLAN
C-103	BOUNDARY & EXISTING CONDITIONS PLAN
SITE PLANS	
C-201	SITE PLAN
C-202	SITE PLAN
C-203	SITE PLAN
CONSTRUCTION DETAILS	
C-901	CONSTRUCTION DETAILS
LANDSCAPE PLANS	
L-001	LANDSCAPE PLAN