

THIS DESIGN IS PROPRIETARY



AREA LOCATION

- R? - ROOF
- CC? - CAR CANOPY
- CN? - CANOPY
- GM? - GROUND
- PU? - POST-UP

AREA TYPE

- RT1 - BUR SMOOTH
- RT2 - BUR SLAG / STONE
- RT3 - MODIFIED CAP SHEET
- RT4 - EPDM (BLACK)
- RT5 - TPO (WHITE)
- RT6 - PVC (WHITE)
- RT7 - CPE/CSPE (WHITE)
- RT8 - METAL SS STRUCTURAL
- RT9 - METAL SS ARCHITECTURAL
- RT10 - METAL RIB
(EXPOSED FASTENER)
- RT11 - SHINGLE (METAL FRAME)
- RT12 - SHINGLE (WOOD FRAME)
- RT13 - PUF FOAM COATING
- RT14 - PUF FOAM STONES
- RT15 - IRMA SYSTEMS PAVERS
- GT1 - GRASS
- GT2 - ASPHALT
- GT3 - CONCRETE/ROCK
- GT4 - HILL
- OTHER

INSTALLATION CODES

- INST1 - ROOF BALLASTED
- INST2 - ROOF S5 ONLY
- INST3 - ROOF S5 & UNISTRUT
- INST4 - ROOF S5 & SS RACK
- INST5 - ROOF S5, UNISTRUT, SS RACK
- INST6 - ROOF FASTENED
- INST7 - ROOF POWER RAIL
- INST8 - CARPORT BEAM N-S
- INST9 - CARPORT TUBE E-W
- INST10 - POST-UP BEAM N-S
- INST11 - POST-UP TUBE E-W
- INST12 - GROUND DRIVEN POST
- INST13 - GROUND BALLASTED 1 HIGH
- INST14 - GROUND BALLASTED 2 HIGH
- INST15 - CUSTOM (SEE NOTES)

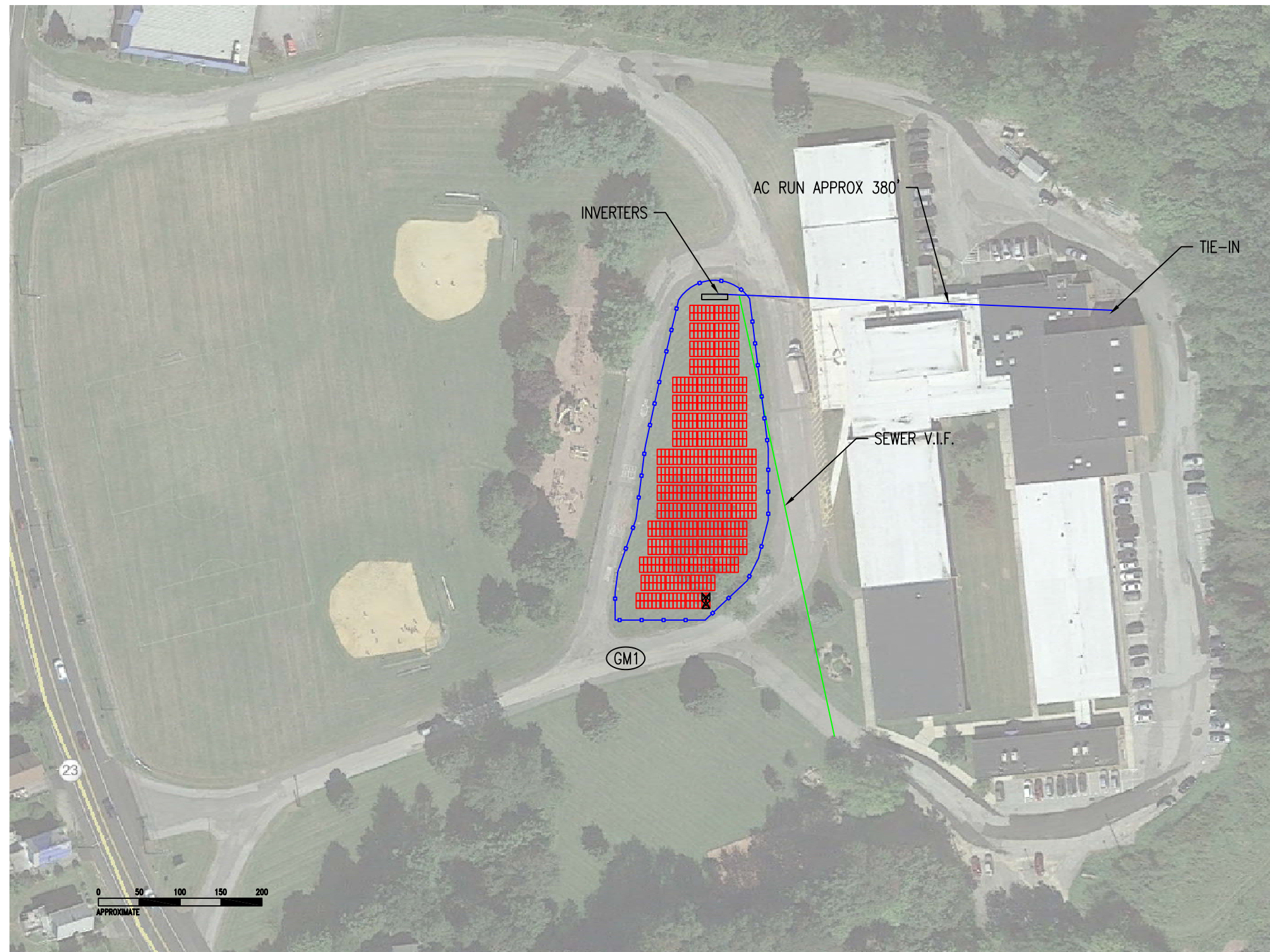
SYMBOL LEGEND

- (?) AREA IDENTIFIER
- (SA?) SUB-ARRAY IDENTIFIER
- (A) ITEM CALL OUT
- [I] PROPOSED INVERTER LOCATION
- [M] PROPOSED COMBINER BOX LOCATION
- [T] PROPOSED TRANSFORMER LOCATION
- [---] PROPERTY LINE
- [---] FENCE LINE

APPROVAL SIGN OFF

LAYOUT COMPLETED

C. DUHAIME DATE:	
ESTIMATE REVIEW	
P. OSOWSKI DATE:	
LOCAL CONSTRUCTION REVIEW	
DATE:	
REGIONAL CONSTRUCTION REVIEW	
DATE:	
OWNER REVIEW	
DATE:	
PLEASE SIGN AND DATE:	



AREA INFORMATION						
LOCATION	TYPE	PANELS	KW	TILT	AZIMUTH	TOTAL AREA
GM1	-	644	186.76	-	-	- SQFT

SUB-ARRAY INFORMATION														
SUB-ARRAY	INSTALLATION CODES	PANELS	STRINGING	STRINGS	KW/INV	kWh/INV	TOTAL PANELS	TOTAL KW	TOTAL kWh	RACK TILT	PANEL TILT	PANEL AZIMUTH	ARRAY AREA	INVERTER(S)
SA1-SA7	5' GROUND MOUNT	92	30/30/32	3	26.68	31556	644	186.76	220892	5	5	180	16570 SQFT	(7) SOLAREEDGE 20

GENERAL NOTES

NOT FOR CONSTRUCTION

REVISIONS

REV.	DESCRIPTION	DATE
3	REVISED INVERTER STRINGING	10/12/15
2	REVISED INVERTER SOLUTION	10/9/15
1	REVISED FENCE	9/25/15



VANGUARD
ENERGY PARTNERS, LLC

1 COMMERCE STREET
BRANCHBURG, NJ 08876 USA
PHONE: 908.534.1302 FAX: 908.534.1304
www.vanguardenergypartners.com

CUSTOMER

SUSSEX - HARDYSTON ELEMENTARY
50 ROUTE 23
FRANKLIN, NJ 07416

TITLE PROPOSED PANEL OVERLAY

SYSTEM TYPE
5° GROUND MOUNT

PANEL QTY. 644	PANEL MANUFACTURER CANADIAN	PANEL SIZE 290
TOTAL SYSTEM SIZE		
186.76 kW DC	140 kW AC	220892 kWh
JOB NUMBER 15-0021	DRAWN BY CD YW	DATE 8/27/15
DRAWING NUMBER 15-0021-306		1.18

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