

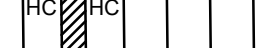











LEGEND

-  PROPERTY LINE
-  PROPOSED TREE CLEARING LIMITS
-  PARKING STRIPING
-  DIRECTIONAL PAVEMENT MARKINGS
-  PARKING SPACE COUNT
-  PERIMETER FENCING
-  BITUMINOUS CONCRETE PAVEMENT
-  CONCRETE PAVEMENT
-  WALKING PATH
-  NEW TREES
-  LAWN OR PLANTER
-  STORMWATER MANAGEMENT AREA

ANALYSIS TABLE

ZONE: ADDITIONAL ZONING: SURROUNDING ZONES:		RL (RESERVED LAND) MAIN STREET HISTORICAL DISTRICT (ENTIRE SITE) RESIDENCE A (NORTH, WEST, AND SOUTH) AND PLANNED AREA DEVELOPMENT (EAST)	
USE:	EXISTING: PROPOSED:	GOVERNMENT SERVICES, RECREATION UNCHANGED	
ITEM	EXISTING	PROPOSED	
TOTAL LOT AREA	12.6 ACRES	12.6 AC (UNCHANGED)	
BUILDING COVERAGE (NOT INCLUDING ROSS FIELD STRUCTURES)	15,531 S.F.	14,959 S.F.	
TOTAL IMPERVIOUS COVERAGE	~82,500 S.F.	~109,700 S.F.	
SITE PARKING (NOT INCLUDING GRAVEL LOT EAST OF ROSS FIELD)	111 TOTAL SPACES ALL COMINGLED	150 TOTAL SPACES 55 PUBLIC 95 POLICE AND EMERGENCY	

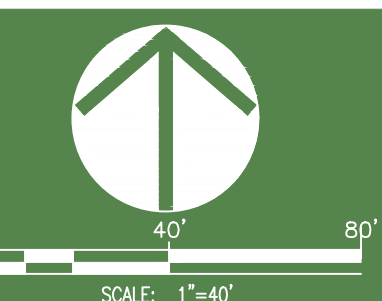


SITE DESIGN SUMMARY
THE SITE IMPROVEMENTS PROPOSED ON THIS PLAN SEEK TO ADDRESS A NUMBER OF THE SITE'S OPERATIONAL NEEDS, WHILE REMAINING SENSITIVE TO THE ON-SITE AND OFF-SITE CULTURAL AND COMMUNITY-WIDE CONSIDERATIONS. THE FOLLOWING LIST, IN NO PARTICULAR ORDER, DESCRIBES THE SPECIFIC ELEMENTS ADDRESSED GRAPHICALLY ON THIS PLAN.

1. PRESERVATION AND PROTECTION OF LARGE PLANTINGS AT THE MAIN STREET FRONTAGE BY LIMITING DISTURBANCE IN CLOSE PROXIMITY OF THE TREES AND INCREASING LAWN/ROOTING ZONE FOR CRITICAL TREES BY WAY OF PAVEMENT REDUCTIONS IN CERTAIN AREAS.
2. PRESERVATION OF IMPORTANT HISTORIC SITE CHARACTERISTICS BY LIMITING PROGRAMMATIC ELEMENTS EAST OF THE POLICE BUILDING AND PRESERVING THE GENERAL CHARACTER OF THE SITE ALONG MAIN STREET.
3. PRESERVATION OF ROSS FIELD (BASEBALL FIELD) ACTIVITIES BY AVOIDING IMPACTS TO THE FIELD AND PROVIDING ADDITIONAL ASPHALT PARKING FOR THESE SITE USERS.
4. CONSIDERATION FOR THE EVENTUAL REPLACEMENT OF THE FUELING TANK WITH AN ABOVE GROUND TANK BY PRESERVING ACCESS FOR POLICE AND OTHER TOWN SERVICES CURRENTLY USING THIS PUMP.
5. IMPROVEMENT TO POLICE STATION SECURITY BY INCORPORATING SECURITY FENCING WITH GATE CONTROL ACCESS AROUND THE STATION AND ITS ASSOCIATED PARKING.
6. IMPROVING PARKING LAYOUT BY RECONFIGURING PARKING AREAS FOR SAFER AND MORE EFFICIENT FUNCTION.
7. DEFINING SEPARATION BETWEEN CIVILIAN AND POLICE OPERATIONS BY PROVIDING SEPARATE VEHICLE ENTRANCES OFF MAIN STREET, AS WELL AS A CLEARLY DEFINED PEDESTRIAN WALKWAY ALONG THE SITE'S NORTHERN EDGE.
8. ACCOMMODATION FOR AN ON-SITE SOLAR CARPORT FACILITY THAT CAN BE CONSTRUCTED IN ADVANCE OF THE OTHER SITE IMPROVEMENTS, MEETING THE CURRENT AND FUTURE LAYOUT NEEDS OF THE FACILITY.

GLASTONBURY POLICE DEPARTMENT - SITE MASTERPLAN

2108 MAIN STREET, GLASTONBURY, CT
MAY 1, 2020



benesch

Alfred Benesch & Company
120 Hebron Avenue
Glastonbury, Connecticut 06033



PROFESSIONAL SEAL

ENGINEER'S SEAL APPLIES TO DESIGN OF STRUCTURAL COMPONENTS ONLY

NOT FOR CONSTRUCTION

NOT RESPONSIBLE FOR CONSTRUCTION THAT IS BUILT FROM SET LABELED "NOT FOR CONSTRUCTION"

SOLAR CANOPY FOR GREENSKIES RENEWABLE

RELEASE RECORD

MARK	DATE	DESCRIPTION

PROJECT INFORMATION

TITLE & ADDRESS:
GLASTONBURY POLICE DEPARTMENT

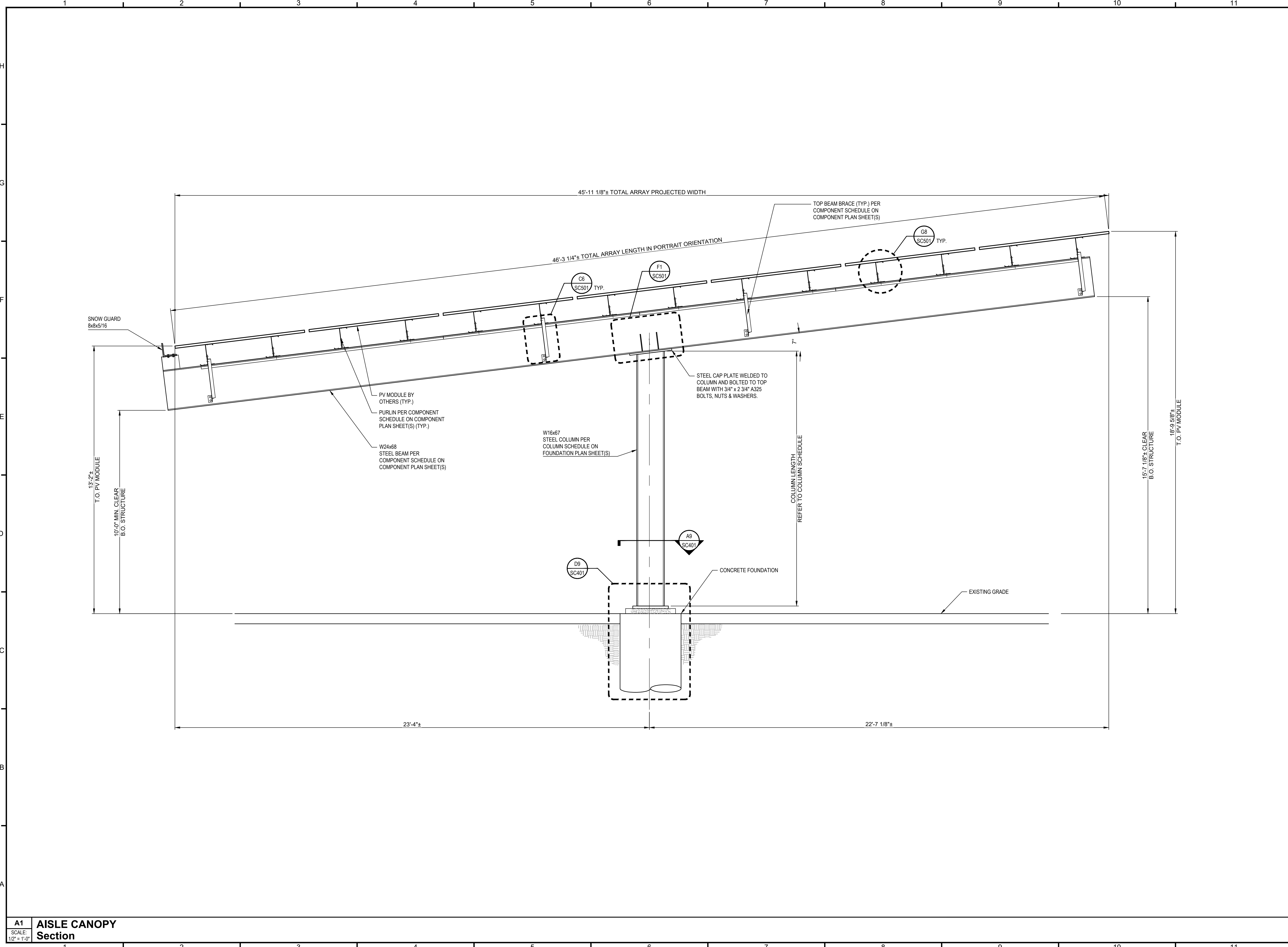
2108 MAIN ST
 GLASTONBURY, CT 06033

RBI SOLAR PROJECT No.: _____

DRAWN BY: _____ REVIEWED BY: _____

SHEET TITLE:
AISLE CANOPY

SHEET No.:
SC302



A1 AISLE CANOPY Section
 SCALE: 1/2" = 1'-0"

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 USER: R\NORMAN PLOTTED: 6/7/2019 1:30 PM S:\RBI Solar\Design\2019 Jobs\1970038 - Greenskies Renewable-Richardson MS-CT\Drawings\1970038.dwg LAYOUT: SC302

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