

PERMIT SUBMISSION

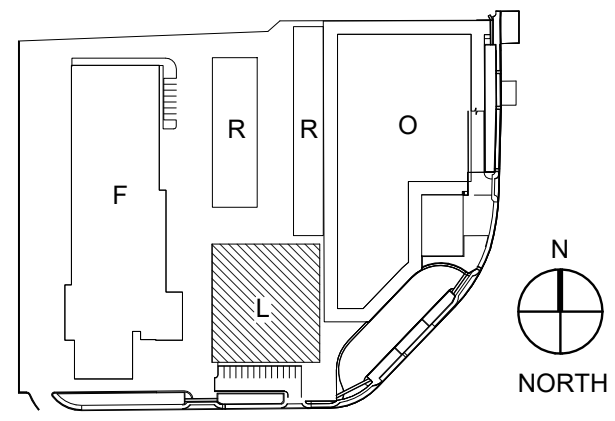
GENERAL NOTES

1. REFER TO A-G005 FOR SYSTEM NOMENCLATURE.
2. REFER TO A-200-F SERIES SHEETS FOR PLANS AND REFLECTED CEILING PLANS.
3. REFER TO A-300-L SERIES SHEETS FOR ELEVATIONS AND SECTIONS.
4. REFER TO A-400-L SHEETS FOR ENLARGED PLANS.
5. REFER TO A-500-L SERIES SHEETS FOR TYPICAL DETAILS AND PARTITION TYPES.
6. REFER TO A-600-L SERIES SHEETS FOR FINISH SCHEDULE.
7. REFER TO A-700-L SERIES SHEETS FOR FURNITURE SCHEDULE AND PLAN.
8. REFER TO Q-SERIES SHEETS FOR EQUIPMENT.
9. REFER TO CIVIL DRAWINGS FOR ALL GRADE LEVELS AND APRONS.
10. COORDINATE UNDER SLAB UTILITIES AND EQUIPMENT WITH ALL DISCIPLINES.
11. SLOPE GRADE AWAY FROM BUILDING.
12. PHOTOVOLTAIC PANELS, INVENTORS WIRING AND POWER GENERATION COMPONENTS, TO BE PROVIDED UNDER SEPARATE CONTRACT.
13. SOLAR PANEL LAYOUT IS SHOWN FOR INFORMATION ONLY. CONTRACTOR TO VERIFY FINAL LAYOUT WITH INSTALLER/DELEGATED DESIGNER.
14. REFER TO A-204-L FOR DETAILED ROOF PLAN INFORMATION.
15. GREEN ROOF ASSEMBLY, RACKING, BRACKETS, CLAMPS AND ATTACHMENT ASSEMBLY INCLUDED IN BASE B.O. REFER TO A-506-L AND A-507-L.
16. PHOTOVOLTAIC PANELS/INVENTORS, WIRING, AND POWER GENERATING COMPONENTS ARE TO BE PROVIDED UNDER SEPARATE CONTRACT, INCLUDING METERING CONNECTIONS TO SWITCHGEAR AND SOLAR DISCONNECT. WORK UNDER SEPARATE CONTRACT TO TAKE PLACE AFTER GREEN ROOF MATURATION PERIOD.
17. SOLAR PANEL ARE NOT IN CONTRACT.
18. SOLAR PANEL OUTPUT SHALL BE 520KW2 FOR THE ENTIRE CAMPUS.
19. THE PHOTOVOLTAIC ARRAY SYSTEM SHALL PROVIDE AN ANNUAL ENERGY PRODUCTION EQUIVALENT OF NOT LESS 6.0KBTU/SF MULTIPLIED BY 64,000 SF GROSS ROOF AREA.

KEY NOTES

- | | |
|---|---|
| 1 | PHOTOVOLTAIC PANEL, BASIS OF DESIGN ECOCLINE SOLAR. |
| 2 | MAINTAIN REQUIRED CLEARANCE MIN. 6'-0" |
| 3 | ROOF TOP HOOD ENTRY, R.E.D. SEE DETAIL 8/A-505-L FOR FLASHING INFORMATION |

KEY PLAN



#	Date	Change Description

DGS

BUILD

MAINTAIN

SUSTAIN

FOR THE

GOVERNMENT OF THE DISTRICT

OF COLUMBIA

FEMS FLEET MAINTENANCE FACILITY

BLUE PLAINS - D.C. VILLAGE LANE SW, WASHINGTON D.C. 20032

ALPHATEC PC

ENGINEERS ARCHITECTS PLANNERS

5525 18TH STREET N.W.

WASHINGTON, D.C. 20036

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SUB-CONSULTANT:

SEAL:

Dwg. Coord.: RB	Tech. Coord.: JK	Project NO.: SEE PLOT STAMP
ROOF PLAN - PV PLAN	A-205-L	PERMIT SUBMISSION

SCALE: 1/4" = 1'-0"