

SCHEDULE FOR MATERIALS					
ITEM	QUANTITY	UNIT	REMARKS	DATE	STATUS
1	1	LOT	CONDUIT		
2	1	LOT	CONDUIT		
3	1	LOT	CONDUIT		
4	1	LOT	CONDUIT		
5	1	LOT	CONDUIT		
6	1	LOT	CONDUIT		
7	1	LOT	CONDUIT		
8	1	LOT	CONDUIT		
9	1	LOT	CONDUIT		
10	1	LOT	CONDUIT		
11	1	LOT	CONDUIT		
12	1	LOT	CONDUIT		
13	1	LOT	CONDUIT		
14	1	LOT	CONDUIT		
15	1	LOT	CONDUIT		
16	1	LOT	CONDUIT		
17	1	LOT	CONDUIT		
18	1	LOT	CONDUIT		
19	1	LOT	CONDUIT		
20	1	LOT	CONDUIT		

MODEL TYPE: (S) SCHEDULE FOR MATERIALS
 INVENTORY TYPE: (M) MATERIALS

- DATA LEGEND**
- SENSORS
 - CURRENT TRANSFORMER
 - COMMUNICATION ENCLOSURE (SEE REVENUE GRADE METER AND DATA LOGGER)
 - ▭ FLEX GATEWAY

- GENERAL NOTES**
- SEE SHEET E-22 FOR STRINGING.
 - SEE SHEET E-02 DETAIL 3 FOR SIGNAGE.
 - (CITY) 1" 3" CONDUIT WITH PULL STRING FOR FUTURE BY CHARGING. (CITY) 1" 3" CONDUIT WITH PULL STRING FOR FUTURE BY CHARGING. STRIKE BETWEEN ADA AND NON-ADA SPACE) AND CONDUIT INTO LOD SECTION OF MAIN SERVICE CABINET.
 - (CITY) 1" 1/2" CONDUIT WITH PULL STRING. TERMINATE AT ARRAY ROOM OR MAIN SERVICE CABINET. PROVIDE 18" MINIMUM CLEARANCE FROM WALL MOUNTED JUNCTION BOX NEAR MAIN SERVICE (INSIDE ELECTRIC ROOM FOR INTERIOR SERVICES).
 - SEE FOOTING DETAILS 3 AND 5 ON SHEET 4.1 FOR CONDUIT PATH THROUGH CONCRETE. PROVIDE 18" MINIMUM CLEARANCE FROM WALL CROSS THE GAP AT THE CURB.
 - MPPT CONFIGURATION ON INVERTERS TO BE SET ON INDEPENDENT MODE UNLESS OTHERWISE NOTED.

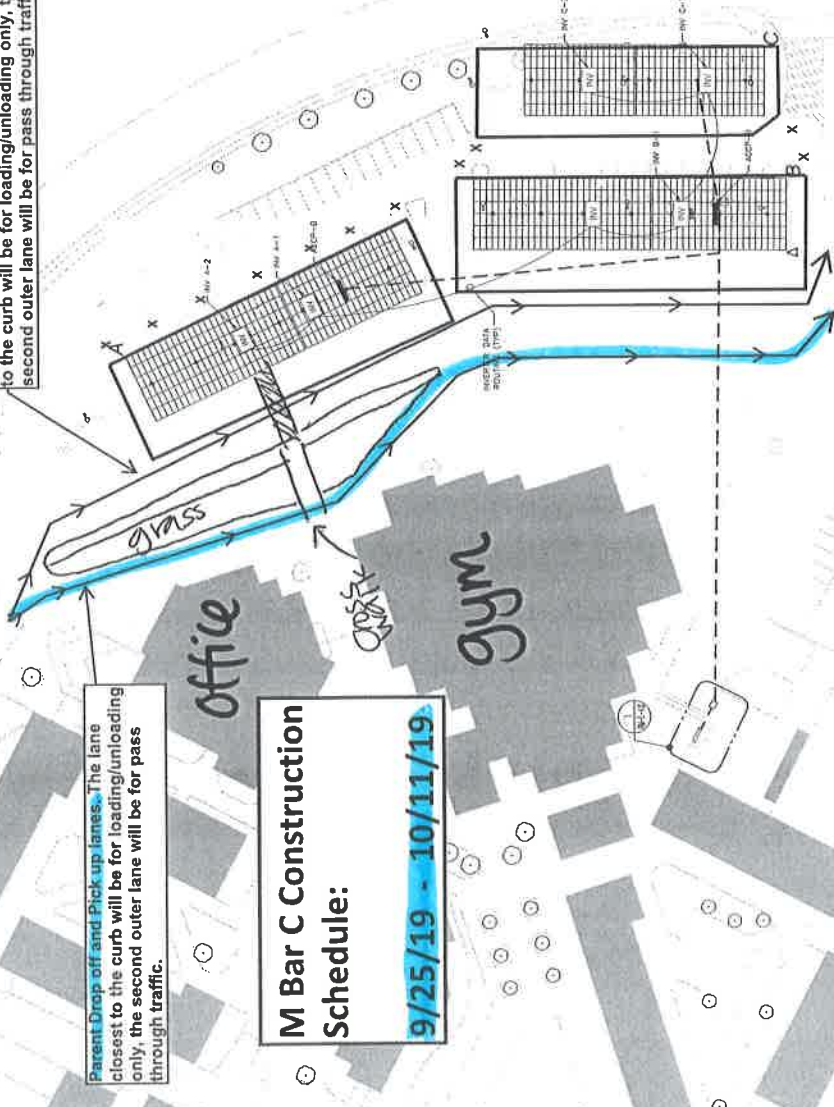
REI will provide signage for displaced ADA parking.

REI will provide signage for re-routing flow of traffic

Bus Drop off and Pick up lanes. The lane closest to the curb will be for loading/unloading only, the second outer lane will be for pass through traffic.

Parent Drop off and Pick up lanes. The lane closest to the curb will be for loading/unloading only, the second outer lane will be for pass through traffic.

M Bar C Construction Schedule:
 9/25/19 - 10/11/19



PROJECT DEVELOPER
Constellation
 An Exelon Company
 1310 Point St., 13th Floor
 Baltimore, MD 21201
 410-470-2311 | fax 410-470-3059

ROSENDIN
 1730 Sycamore Avenue
 Anaheim, CA 92805
 657-276-0600 | fax 657-276-0781 |
 STRUCTURAL ENGINEER

ASTER ENGINEERING
 1000 AVENUE 88, SUITE 300
 MISSION VIEJO, CA 92691
 949-305-1190 | FAX 949-305-1190
 ENGINEER STAMP

NOT FOR CONSTRUCTION

PROJECT
 VISTA UNIFIED
 SCHOOL DISTRICT
 RANCHO MINERVA
 MIDDLE SCHOOL
 2245 FOOTHILL DRIVE
 VISTA, CA 92086

ALTERNATIVE STAMP

DATE:	10/11/19
BY:	MM-001-TT
CHECKED BY:	MM
SCALE:	AS SHOWN
APP. STAMP:	AS NOTED

ROSENDIN ELECTRIC, INC.
 ROSENDIN ENGINEERING DECLARATION
 I, ROSENDIN ELECTRIC, INC. ENGINEER, HEREBY
 CERTIFY THAT THE DESIGN AND CONSTRUCTION
 PROFESSIONAL LIABILITY INSURANCE
 COVERAGE REQUIRED FOR ALL WORK GROUPS
 TO BE PERFORMED BY ROSENDIN
 ELECTRIC, INC. IS MAINTAINED IN FULL FORCE AND
 EFFECT THROUGHOUT THE TERM OF THE
 WORK CONTRACT AND THE INTELLECTUAL
 PROPERTY OF ROSENDIN ELECTRIC, INC.
 IS PROTECTED BY THE TERMS OF THE CONTRACT.
 DISTRIBUTION TO SOLICIT BIDS OR
 CONTRACTS FOR THE PROJECT IS THE SOLE
 RESPONSIBILITY OF THE CLIENT. THE
 CONTRACT STIPULATES THAT THE DESIGN
 SHALL BE REVIEWED AND APPROVED BY THE
 OWNER. IT MUST BE STAMPED AND
 SIGNED BY A PROFESSIONAL ENGINEER
 LICENSED IN THE STATE OF CALIFORNIA.
 ROSENDIN ELECTRIC, INC.

SHEET TITLE
**ENLARGED PV ARRAY
 POWER & DATA PLAN**

SHEET NUMBER
RM-E-2.1



1
ENLARGED PV ARRAY POWER & DATA PLAN
 E-2.1
 SCALE: 1/8" = 1'-0"