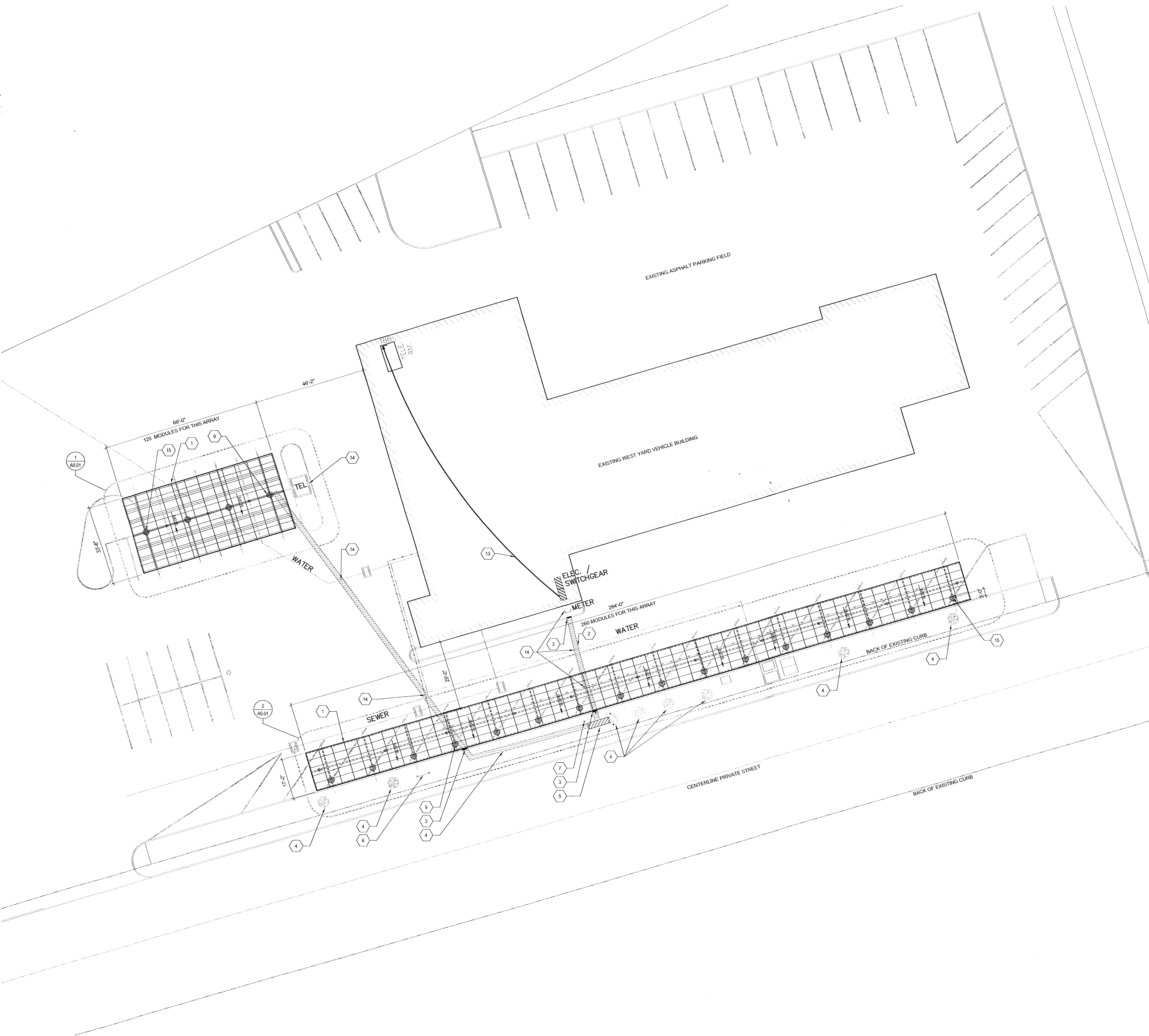




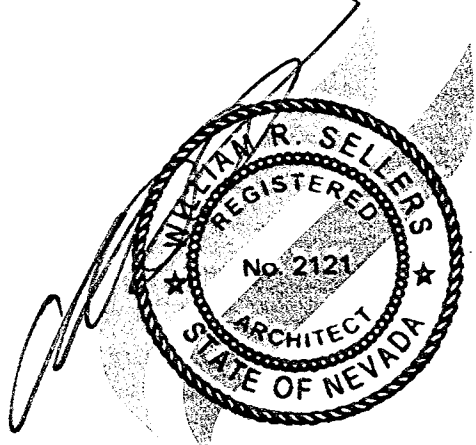
A SITE PLAN - WEST YARD VEHICLE SERVICE BUILDING
SCALE: 1/16" = 1'-0"

GENERAL NOTES

- SITE INFORMATION ON ARCHITECTURAL SITE PLAN SHALL BE COMPLIMENTARY TO ALL OTHER DISCIPLINES.
- VERIFY UNDERGROUND UTILITIES PRIOR TO ANY UNDERGROUND WORK.
- PATCH & REPAIR HARDSCAPE TO MATCH EXISTING WHERE DAMAGED OR REMOVED FOR ELECTRICAL ROUTING - SAW CUTS SHALL BE LOCATED @ EXISTING EXPANSION AND/OR CONTROL JOINT WITHIN 5'-0". PROVIDE TROWEL EDGES ON NEW HARDSCAPE TO MATCH EXISTING WHERE APPLICABLE.
- PRIOR TO COMMENCEMENT OF ANY UNDERGROUND ALTERATION OR EXPLORATION, CONTRACTOR TO VERIFY UTILITY LOCATIONS AND DEPTHS WITH THE FOLLOWING ENTITIES: DIAL 811 (CALL BEFORE YOU DIG), SAFETY ALERT- CALL BEFORE YOU OVERHEAD 1-702-227-2929, CALL BEFORE YOU UNDERGROUND 1-7SEE. SPECIFICATIONS FOR MORE INFORMATION.
- CONTRACTOR SHALL COORDINATE STORAGE OF ALL OWNER REQUESTED SALVAGED MATERIALS PRIOR TO REMOVAL. ALL SALVAGE MATERIALS IDENTIFIED FOR RELOCATION SHALL BE PROTECTED FROM ALL POTENTIAL DAMAGE DURING STORAGE BY THE GENERAL CONTRACTOR.
- NEW STRIPING FOR ALL PARKING STALLS WITHIN NEW CARPORT LOCATIONS. SEE SPECIFICATIONS.

KEYNOTES

- CARPORT W/ CRYSTALLINE PHOTOVOLTAIC PANEL SYSTEM. REFER TO ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR PV DESIGN. PV SUPPORT RACK SYSTEM BY ROOF TRAC. SEE ENLARGED PLANS FOR DESIGN AND SPECIFICATIONS FOR MORE INFORMATION.
- REMOVE AND REPLACE EXISTING ASPHALT PAVING. REPLACE AS INDICATED ON PLAN. MATCH EXISTING ASPHALT MIX DESIGN AND DEPTH. REFER TO ELECTRICAL FOR CONDUIT INFORMATION. UNDERGROUND PREPARATION FOR CONDUITS TO MATCH EXISTING TRENCHING. SEE SPECIFICATION FOR SITE WORK.
- REMOVE AND REPLACE EXISTING CONCRETE W/ CURB.
- REMOVE AND REPLACE ALL LANDSCAPE IRRIGATION, SHRUBS / BOULDERS AND DECOMPOSED GRANITE IN THIS LOCATION AS NECESSARY TO PERFORM WORK & REPLACE TO MATCH EXISTING CONDITIONS. REMOVE EXISTING AND DISPOSE OF TREE AND ROOT BALL. PROVIDE LANDSCAPE GROUND COVER AND MATCH ADJACENT MATERIAL AND GRADING. CAP IRRIGATION AT TREE. REPLACE ANY IRRIGATION THAT HAS BEEN DAMAGED DURING CONSTRUCTION WITHIN LIMITS OF CONSTRUCTION.
- ELECTRICAL INVERTER(S) PAINT ENCLOSURE NAVAJO WHITE. PROVIDE SEPARATE DEADBOLT LOCKING MECHANISM CABINET LEVER. REFER TO ELECTRICAL FOR EQUIPMENT SPECIFICATIONS. INVERTER TO BE PROTECTED BY BOLLARDS. SEE DETAIL 04/09 01 FOR BOLLARD DESIGN. INVERTER TO SIT ON CONCRETE PAD ELEVATED 4" ABOVE FINISH GRADE AND 8" BELOW FINISH GRADE W/ #4 REINFORCING BARS INSTALLED 12" O.C. IN BOTH DIRECTIONS. PAD TO BE SET ON A 4" BED OF COMPACTED GRANULAR FILL PRIOR TO POUR. CONCRETE PAD SIZE TO BE 4" BEYOND PERIMETER OF PEDESTAL ENCLOSURE ON ALL 4 SIDES. CONCRETE TO BE NORMAL STRENGTH.
- PROJECT CONSTRUCTION SIGN. SEE SPECIFICATION FOR SIGN REQUIREMENTS.
- STEEL PIPE BOLLARDS FILLED W/ CONCRETE. PAINT YELLOW TO MATCH EXISTING PROTECTION BOLLARDS AT TRANSFORMER. PLACE BOLLARDS AT FRONT CORNERS OF EQUIPMENT 18" AWAY (MIN.). WHERE APPLICABLE, PLACE MIDDLE BOLLARD AT CENTER OF INVERTER DOORS 36" AWAY (MIN.). SEE DETAIL 04/09 01 FOR BOLLARD DESIGN.
- REMOVE AND REPLACE CONCRETE CURB AND GUTTER TO MATCH EXISTING CONDITIONS.
- LOCATION OF CONDUIT DROP DOWN THROUGH ASPHALT. REFER TO ELECTRICAL FOR CONDUIT INFORMATION.
- CONDUIT PENETRATION THROUGH BUILDING. ENSURE WATER TIGHT PENETRATION THROUGH EXTERIOR WALL.
- EXISTING ASPHALT CONCRETE PAVING.
- REMOVE AND RELOCATE LIGHT POLE ONSITE. REFER TO ELECTRICAL REMOVAL PREPARATION, SALVAGE AND QUANTITY.
- RUN DATA CABLE THROUGH BUILDING- REFER TO ELEC.
- VERIFY APPROXIMATE LOCATION OF EXISTING UTILITIES. CONTRACTOR TO TAKE ADDITIONAL PRECAUTION AND CARE WHEN EXCAVATING AND PLACING CONDUIT IN THIS AREA. REFER TO EXISTING CIVIL DRAWINGS AND GENERAL NOTES OF THIS SHEET.
- BEGIN CARPORT DIMENSIONS LOCATION HERE. CENTER @ EXISTING PARKING STRIPING.



DRAWING ISSUE LOG				
NO.	DESCRIPTION	DATE	BY	REVIEW
1	PERMIT SUBMITTAL			

CARPENTER SELLERS DEL GATTO
ARCHITECTS
1919 S. JONES, SUITE C - LAS VEGAS, NV 89146
(702) 251-8896 - FAX (702) 251-8876 - WWW.CSDARCHITECTURE.COM

SITE PLAN
SOLAR COVERED PARKING, PHASE II - BID LOT F
WEST YARD VEHICLE SERVICE BUILDING
2950 ROMEUS DR.
LAS VEGAS, NV 89128

BUILDING DEPARTMENT PERMIT SUBMITTAL

REVISIONS:				
REV.	DESCRIPTION	DATE	BY	REVIEW

DATE: 05-11-11
JOB NO: C11-022
FILE NAME: 11022_AS101
DO NOT SCALE DRAWINGS

SHEET NO: 522-VST-CSP
AS1.01

APPROVED
SOLAR PANELS ON CARPORT
6-6-11
BY: [Signature]
CITY OF LAS VEGAS

PLANS APPROVED
CONSTRUCTION
6/6/11
DO NOT SCALE
DO NOT SCALE DRAWINGS

