

GENERAL NOTES:

- FOR CIVIL PROJECT INFORMATION, ABBREVIATIONS AND LEGEND SEE SHEET C-0001.
- ALL EXISTING SITE INFORMATION: TOPOGRAPHY, BUILDING LOCATIONS, ROADS & PAVEMENT LOCATIONS, SITE UTILITIES, AND PROPERTY LINE INFORMATION WERE OBTAINED FROM OWNER PROVIDED DOCUMENTS/DRAWINGS.
- FOR CIVIL OVERALL GRADING AND DRAINAGE PLAN SEE SHEET C-2000.
- ALL NECESSARY LICENSES SHALL BE OBTAINED PRIOR TO COMMENCEMENT OF WORK.
- VERIFY ALL MEASUREMENTS AND DIMENSIONS PRIOR TO ORDERING ANY MATERIALS OR CONDUCTING ANY WORK.
- ALL WORK SHALL BE PERFORMED IN A FINISHED AND WORKMAN LIKE MANNER AND CONSISTENT WITH THE BEST RECOGNIZED TRADE PRACTICES.
- COORDINATES SHOWN ARE IN PALEN / PROJECT LOCAL GRID SYSTEM.
- NO BOUNDARY SURVEY INFORMATION IS SHOWN OR IMPLIED ON THESE DRAWINGS.

***NOTE:**

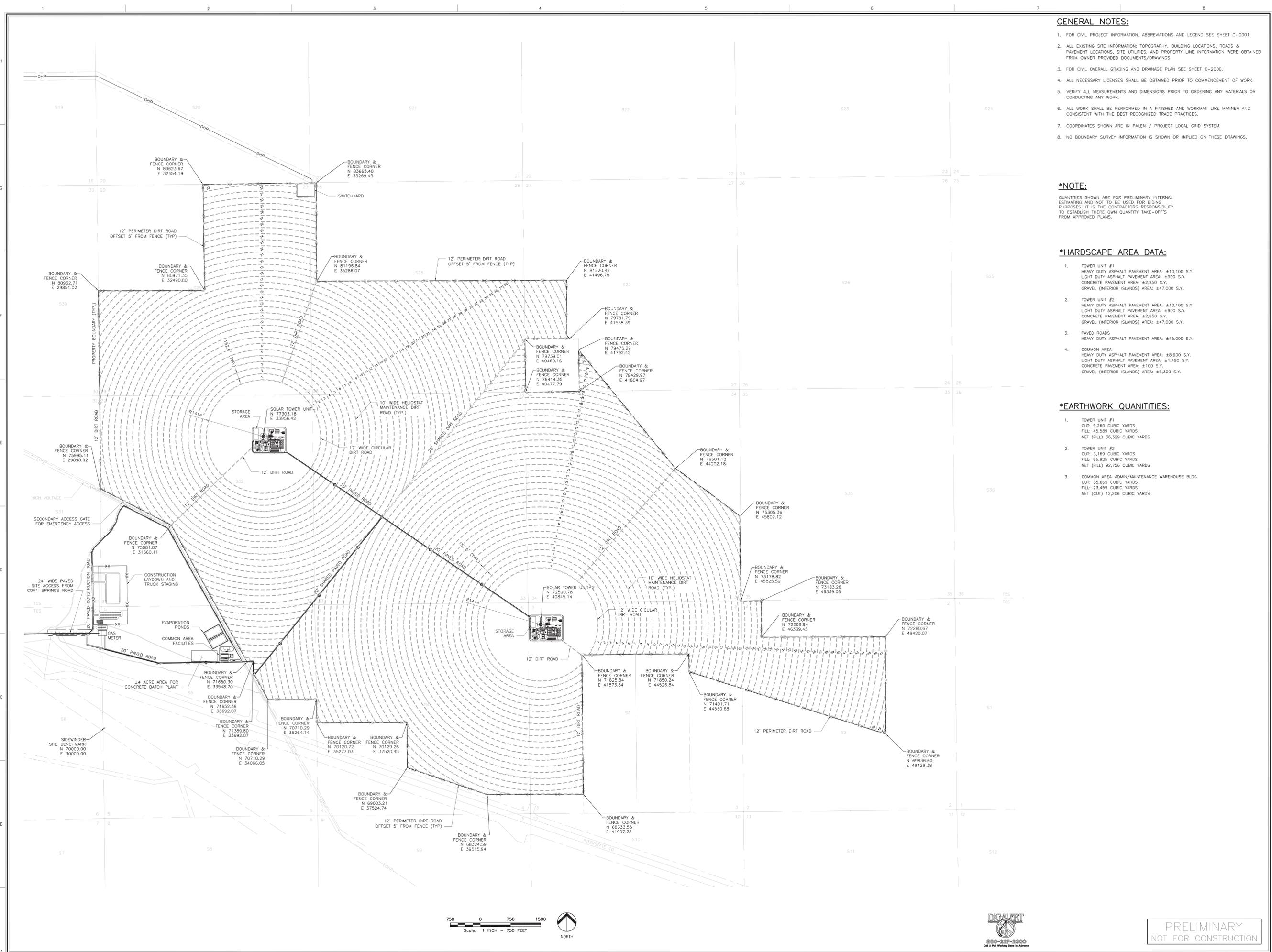
QUANTITIES SHOWN ARE FOR PRELIMINARY INTERNAL ESTIMATING AND NOT TO BE USED FOR BIDDING PURPOSES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ESTABLISH THEIR OWN QUANTITY TAKE-OFF'S FROM APPROVED PLANS.

***HARDSCAPE AREA DATA:**

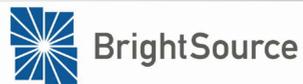
- TOWER UNIT #1
HEAVY DUTY ASPHALT PAVEMENT AREA: ±10,100 S.Y.
LIGHT DUTY ASPHALT PAVEMENT AREA: ±900 S.Y.
CONCRETE PAVEMENT AREA: ±2,850 S.Y.
GRAVEL (INTERIOR ISLANDS) AREA: ±47,000 S.Y.
- TOWER UNIT #2
HEAVY DUTY ASPHALT PAVEMENT AREA: ±10,100 S.Y.
LIGHT DUTY ASPHALT PAVEMENT AREA: ±900 S.Y.
CONCRETE PAVEMENT AREA: ±2,850 S.Y.
GRAVEL (INTERIOR ISLANDS) AREA: ±47,000 S.Y.
- PAVED ROADS
HEAVY DUTY ASPHALT PAVEMENT AREA: ±45,000 S.Y.
- COMMON AREA
HEAVY DUTY ASPHALT PAVEMENT AREA: ±8,900 S.Y.
LIGHT DUTY ASPHALT PAVEMENT AREA: ±1,450 S.Y.
CONCRETE PAVEMENT AREA: ±100 S.Y.
GRAVEL (INTERIOR ISLANDS) AREA: ±5,300 S.Y.

***EARTHWORK QUANTITIES:**

- TOWER UNIT #1
CUT: 9,260 CUBIC YARDS
FILL: 45,589 CUBIC YARDS
NET (FILL) 36,329 CUBIC YARDS
- TOWER UNIT #2
CUT: 3,169 CUBIC YARDS
FILL: 95,925 CUBIC YARDS
NET (FILL) 92,756 CUBIC YARDS
- COMMON AREA-ADMIN/MAINTENANCE WAREHOUSE BLDG.
CUT: 35,665 CUBIC YARDS
FILL: 23,459 CUBIC YARDS
NET (CUT) 12,206 CUBIC YARDS



NO.	DATE	REVISION	BY	CHK.	APPR.
D	13-DEC-2012	ISSUE FOR PERMIT	T.O.C.	D.E.M.	C.S.H.
C	04-DEC-2012	ADDED EARTHWORK QUANTITIES	T.O.C.	D.E.M.	C.S.H.
B	27-NOV-2012	REVISED PER MEETING ON 19-NOV-2012	T.O.C.	D.E.M.	C.S.H.
A	19-NOV-2012	ISSUE FOR REVIEW	T.O.C.	D.E.M.	C.S.H.



DESIGNED BY	T.O.C.
CHECKED BY	D.E.M.
APPR. BY	C.S.H.
CLIENT APPR.	



SHEET TITLE
CIVIL OVERALL SITE PLAN
FIGURE 2



JOB NAME
PALEN SOLAR ELECTRIC GENERATION STATION

PRELIMINARY NOT FOR CONSTRUCTION

JOB NO.	459892	REV. NO.	D
FILENAME	C-1000.dwg	DWG. NO.	C-1000
SCALE	1" = 750'		