

SHEET NOTES

1. CONDUIT ROUTING SHOWN IS IN APPROXIMATE LOCATIONS ONLY. DO NOT LOCATE CONDUIT OR BOXES INTENDED FOR FUTURE GRAVESITES. COORDINATE EXACT ROUTING ON THE JOB. IN GENERAL, ROUTE CONDUITS IMMEDIATELY ADJACENT TO ROADWAYS WITHIN 10'-0" OF THE CURB OR PAVEMENT EDGE UNLESS OTHERWISE NOTED ON PLANS. COORDINATE EXACT ROUTING WITH LANDSCAPE, IRRIGATION AND SANITARY DRAWINGS.

NUMBERED NOTES

- (1) (E) DEMCO SERVICE POLE.  
(2) (E) 2-3" RISERS.  
(3) WEATHERPROOF PAD MOUNTED POWER PEDESTAL, 30A, 240/120V 1Ø BRANCH CIRCUIT PANELBOARD. REFER TO 3/E-1.  
(4) (E) 2-3" DEMCO 25KV PRIMARY CONDUITS.  
(5) (E) DEMCO PRIMARY FULL BOX.  
(6) (E) AT&T TELEPHONE CONDUITS (2-4")  
(7) (E) UNDERGROUND UTILITY SERVICES FOR ADMIN. BLDG. AND MAINTENANCE BLDG. (E) 1-2"C FOR DATA (FIBER), (E) 1-2"C FOR TELEPHONE, (E) 1-2"C FOR FIRE AND SECURITY & (E) 1-2"C SPARE CONDUITS. SEE 3/E-2.  
(8) (E) DEEP CONCRETE FULL BOX.  
(9) (E) CONDUIT STUB FOR FUTURE MOTORIZED GATE.  
(10) NOT USED.  
(11) (E) AT&T CONCRETE FULL BOX.  
(12) FLAG LIGHT (3), 120V. MOUNT AT LEAST 6' AWAY FROM POLE. VERIFY FINAL LOCATION OF FLAG POLE W/ CONTRACTING OFFICER.  
(13) INTERCEPT AND EXTEND EXISTING CONDUIT FOR POWER PEDESTAL. SEE 1/E-2 FOR FEEDER INFORMATION.  
(14) (E) 2" CONDUIT FOR POWER PEDESTALS, FULL (N) 2 #3/0 & 1#6/6" COPPER WIRES. SEE 1/E-2.  
(15) (E) 1" EMPTY CONDUIT FOR FUTURE MOTORIZED GATE.  
(16) (N) 2" CONDUIT FOR POWER PEDESTALS W/ 2 #8 & 1 #10 COPPER WIRES. SEE 1/E-2.  
(17) (E) 2" CONDUIT FOR POWER PEDESTALS, FULL (N) 2 #8 & 1#10/6" COPPER WIRES. SEE 1/E-2.  
(18) 11"x18"x30" DEEP CONCRETE FULL BOX.

SERVICE NOTE

ELECTRICAL CONTRACTOR SHALL INCLUDE IN THEIR WORK THE INSTALLATION OF SUBSTRUCTURE FOR THE DRY UTILITIES. ALL WORK PERFORMED BY THE CONTRACTOR SHALL BE IN ACCORDANCE WITH THE UTILITY CO. REQUIREMENTS AND THESE PLANS AND SPECIFICATIONS. CONTACT UTILITY COMPANIES AND OBTAIN THEIR REQUIREMENTS REGARDING DETAILS OF SERVICES AND ASSOCIATED WORK. WHEREVER THESE PLANS AND SPECIFICATIONS REQUIRE MATERIALS OR METHODS OF HIGHER QUALITY THAN THAT INDICATED BY THE UTILITY CO. THESE PLANS AND SPECIFICATIONS SHALL GOVERN. REPORT ANY CONFLICT IN REQUIREMENTS TO THE ENGINEER BEFORE INSTALLING WORK.

POWER CO: DEMCO  
CONTACT: TURK TYNES  
(225) 261-1221 ext 303

BEFORE BEGINNING SUBSTRUCTURE WORK PLEASE CALL DEMCO INSPECTOR.

TELEPHONE CO: AT&T  
CONTACT: DERRICK RODRIGUE  
(225) 241-1854

BEFORE BEGINNING SUBSTRUCTURE WORK PLEASE CALL AT&T UNDERGROUND INSPECTOR.

ADD-ALTERNATE #4  
P.O.W. FLAG AREA &  
MEMORIAL WALK  
Includes:  
• Flagpole lighting.  
• Power pedestal for  
power to flagpole  
lighting.

ADD-ALTERNATE #1  
MAINTENANCE  
BLDG.  
Includes:  
• Electrical &  
control  
requirements for  
Septic System

Revisions

Date

**ECOM ENGINEERING INC.**  
1796 TRIBUTE ROAD, SUITE 100  
SACRAMENTO, CA. 95815  
916.641.5600  
916.641.1640 FAX  
WWW.ECOMENG.COM  
JOB NO. 10E286.00 BY: MARK  
DESIGNER: CHERYL

**Carter Burgess**  
A Wholly Owned Subsidiary of Jacobs  
Consultants in Architecture, Engineering,  
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Subconsultant List

DREYFUSS & BLACKFORD	3540 FOLSOM BOULEVARD, SACRAMENTO, CA 95816 (916) 453-1234
CAPITAL ENGINEERING CONSULTANTS	11020 SUN CENTER DRIVE, RANCHO CORDOVA, CA 95670 (916) 851-3500
ECOM ENGINEERING INC.	1796 TRIBUTE ROAD, SUITE 100 SACRAMENTO, CA (916) 641-5600
BUEHLER & BUEHLER STRUCTURAL ENGINEERS, INC.	600 Q STREET, STE. 200, SACRAMENTO, CA. 95811 (916) 443-0303
W.L. BURLE ENGINEERS, PA	111 S. WALNUT STREET, GREENVILLE, MS 38702 (662) 332-2619
AQUA ENGINEERING, INC.	4803 INNOVATION DRIVE, FORT COLLINS, CO 80525 (970) 229-9668
THE SIERRA WEST GROUP, LLC	2730 GATEWAY OAKS DRIVE, STE. 110 SACRAMENTO, CA. 95833 (916) 925-4000

NATIONAL  
CEMETERY  
ADMINISTRATION

Drawing Title  
**OVERALL SITE PLAN –  
ELECTRICAL**

Approved: Director, Office of Construction Management

Approved: Director, Project Management Service

Project Title  
LOUISIANA NATIONAL CEMETERY  
GRAVESITE EXPANSION PHASE 1B

Building Number

Checked  
**MSS**

Drawn  
**BS**

Location  
LOUISIANA NATIONAL CEMETERY  
ZACHARY, LOUISIANA

Date:  
MARCH 22, 2012

Project No.  
870CM3023B

DRAWING NO.  
**L-E1**

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