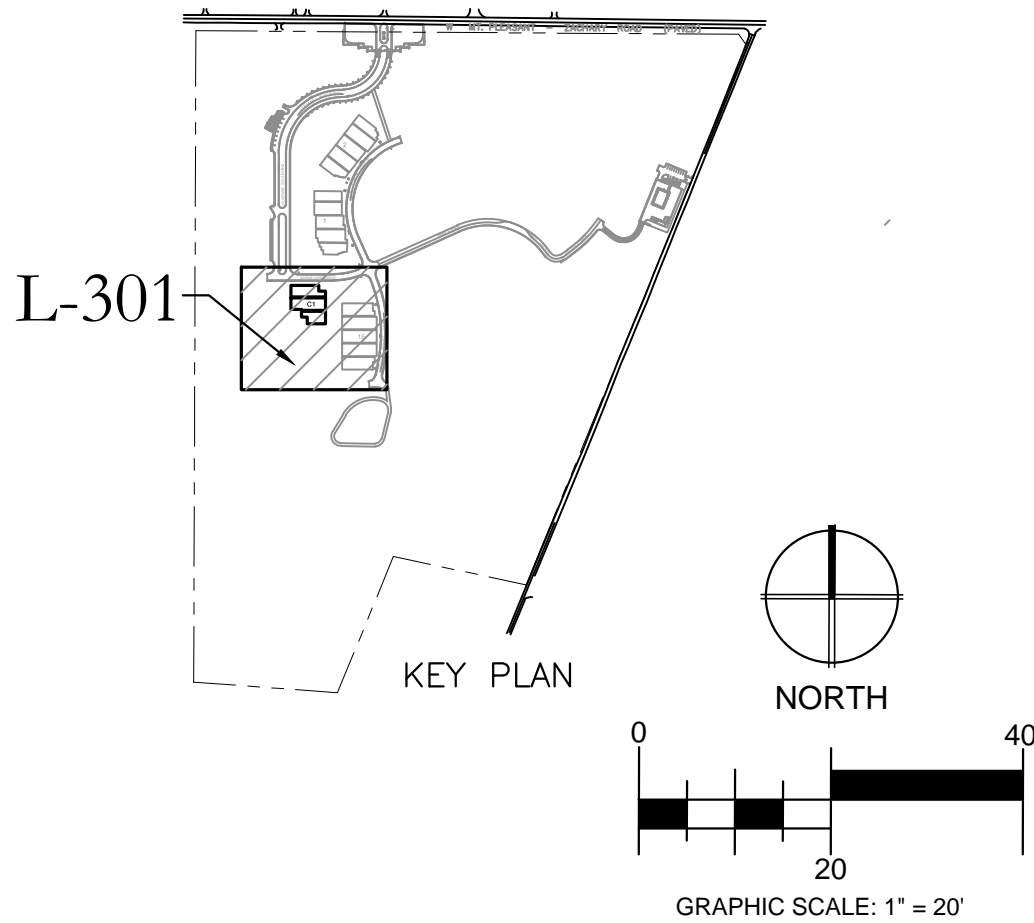




KEY	SITE ELEMENT	DETAIL REFERENCE
A	INLET WITH INVERT AND GRATE AS SHOWN.	C3 1302
B	48" SDMH WITH RIM AND INVERT AS SHOWN.	C8 1302
C	SOLID WALL HDPE STORM DRAIN PIPE. SIZE, LENGTH, & SLOPE AS SHOWN, IN TRENCH.	F1 1302
D	CORE OPENING & CONNECT NEW DRAIN PIPE TO EX STRUCTURE. FIELD VERIFY INVERT PRIOR TO CONSTRUCTION.	C6 1302
E	4" PERFORATED HDPE SD PIPE. CAP UPSTREAM SIDE UNLESS NOTED OTHERWISE.	F7 1302
F	4" SOLID HDPE.	C1 1302
G	CLEANOUT. RIM & INVERT AS SHOWN.	
H	DRAIN TEE OR CROSS AS NEEDED.	
I	CONNECT TO DRAIN INLET.	
J	GRADE SWALE.	

- NOTES
- ALL SITE PREPARATION AND GRADING SHALL COMPLY WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL INVESTIGATION AND ENGINEERING REPORT PREPARED BY W.L. BURLE ENGINEERS, P.A., DATED FEBRUARY 15, 2011 AND ANY REVISIONS AND/OR ADDENDA THERETO.
  - CONTOURS SHOWN ARE A GRAPHICAL DEPICTION OF PROPOSED GRADING BASED ON COMPUTER GENERATED SURFACE MODELING AND ARE FOR REFERENCE ONLY.
  - MATCH EXISTING GRADE AT ALL LIMITS OF WORK.

SITE LEGEND	
	LIMIT OF WORK
	LIMIT OF WORK ADD-ALTERNATE #1
	LIMIT OF GRADING
	SPOT ELEVATION
	EXISTING SPOT ELEVATION
	SLOPE
	CURB/DRAIN INLET
	STORM DRAIN MANHOLE
	CLEANOUT
	STORM DRAIN PIPE
	UNDERDRAIN
	RIDGE LINE
	EXISTING CONTOUR
	PROPOSED CONTOUR



CONSTRUCTION DOCUMENTS

			<div><div>JACOBS</div><div>1050 20<sup>TH</sup> ST, STE 200 SACRAMENTO, CA 95811 PHONE (916) 929-3323 FAX (916) 929-1772</div></div>	Subconsultant List		 <div>NATIONAL CEMETERY ADMINISTRATION</div>	Sheet Title		Project Title		Date: AUGUST 5, 2013					
				AQUA ENGINEERING, INC. 4803 INNOVATION DRIVE, FORT COLLINS, CO 80525 (970) 229-9668			GRADING & DRAINAGE PLAN ADD-ALTERNATE #1		LOUISIANA NATIONAL CEMETERY GRAVESITE EXPANSION PHASE 1D		Project No. 870CM3023D					
				THE SIERRA WEST GROUP, LLC 9700 BUSINESS PARK DRIVE, SUITE 102, SACRAMENTO, CA 95827 (916) 925-4000			Approved: Director, Office of Construction Management		Building Number		Checked MIS		Drawn SGA		Sheet Reference L-301 Sht. 11 of 19	
											Approved: Director, Project Management Service		Location LOUISIANA NATIONAL CEMETERY ZACHARY, LOUISIANA			
Revisions		Date														