

**TOPOGRAPHIC LEGEND:**

<ul style="list-style-type: none"> <li>291.000 EXISTING GRADE</li> <li>[291.000] EXISTING GRADE PROVIDED BY AS-BUILTS</li> <li>○ BOLLARD</li> <li>□ COLUMN (SQUARE)</li> <li>○ DOOR STOP</li> <li>— ELECTRICAL CONDUIT</li> <li>— ELECTRICAL GROUND</li> <li>— ELECTRICAL PULL BOX</li> <li>— FIRE DEPARTMENT CONNECTION</li> <li>— FIRE HYDRANT</li> <li>— FLAG POLE</li> <li>— GATE STOP</li> <li>— HAND RAIL</li> <li>— HOSE BIB</li> <li>— IRRIGATION CONTROL VALVE</li> <li>— LIGHT - AREA</li> <li>— POLE</li> <li>— ROOF DRAIN</li> <li>— SEWER MANHOLE</li> <li>— SIGN SINGLE POST</li> <li>— STORM DRAIN MANHOLE</li> <li>— STORM DRAIN INLET</li> <li>— TREE, SIZE AS NOTED</li> <li>AC ASPHALT CONCRETE</li> <li>AL AREA LIGHT</li> <li>B BOLLARD</li> <li>BLD BUILDING</li> <li>C CONCRETE</li> <li>CLMN COLUMN</li> <li>DRT DIRT</li> <li>DS DOOR STOP</li> <li>ECAB ELECTRICAL CABINET</li> <li>ELC ELECTRICAL CONDUIT</li> <li>ELG ELECTRICAL GROUND</li> <li>ELP ELECTRICAL PANEL</li> <li>ELT ELECTRICAL TRANSFORMER</li> <li>EP EDGE OF PAVEMENT</li> <li>FF FINISH FLOOR</li> <li>FF (2) FINISH FLOOR (2 DOOR)</li> <li>FFR FINISH FLOOR ROLLUP DOOR</li> <li>FL FLOW LINE</li> <li>FP FLAG POLE</li> <li>FNC FENCE - CHAIN LINK</li> <li>FNW FENCE - WOOD</li> <li>G GROUND</li> <li>GB GRADE BREAK</li> <li>GR GRATE INLET</li> <li>GS GATE STOP</li> <li>HB HOSE BIB</li> <li>HPT HIGH POINT</li> <li>HR HANDRAIL</li> <li>P PAVEMENT</li> <li>PVC PVC PIPE</li> <li>RD ROOF DRAIN</li> <li>TBC TOP BACK CURB</li> <li>TC TOP OF CURB</li> <li>TLD TRAFFIC LOOP DETECTOR</li> <li>TOE TOE OF BANK</li> <li>TOB TOP OF BANK</li> <li>TRF TURF/GRASS</li> <li>UGE UNDERGROUND ELECTRICAL LINE</li> <li>VC COMMUNICATION VAULT</li> <li>VE ELECTRICAL VAULT</li> <li>VU UNKNOWN VAULT</li> <li>VW WATER VAULT</li> <li>VINE VINE</li> <li>W WALL</li> <li>WLT TOP OF WALL</li> <li>WP WATER PIPE</li> </ul>	<ul style="list-style-type: none"> <li>— WATER VALVE</li> <li>— WATER VAULT</li> <li>— FENCE - CHAIN LINK</li> <li>— FENCE - WOOD</li> <li>— SINGLE GATE</li> <li>— DOUBLE GATE</li> <li>— BLOCK WALL</li> <li>— DISCHARGE PIPE, SIZE AS SHOWN</li> <li>— ELECTRICAL LINE</li> <li>— FIBER OPTIC LINE</li> <li>— GAS LINE</li> <li>— IRRIGATION LINE</li> <li>— STORM DRAIN LINE, SIZE AS SHOWN</li> <li>— SEWER LINE, SIZE AS SHOWN</li> <li>— TELEPHONE LINE</li> <li>— WATER LINE, SIZE AS SHOWN</li> <li>— GRADE BREAK</li> <li>— EXISTING BUILDING</li> <li>— EXISTING ASPHALT CONCRETE</li> <li>— EXISTING CONCRETE</li> </ul>
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**DATE OF SURVEY:**

FIELD WORK FOR THIS SURVEY WAS COMPLETED ON SEPTEMBER 26, 2013

**NOTES:**

THE EXISTENCE AND LOCATION OF ALL IMPROVEMENTS, UTILITIES, STRUCTURES, BUILDINGS, PARTY WALLS, PARKING, STALLS, EASEMENTS, SERVITUDES, AND ENCROACHMENTS; ARE BASED SOLELY ON ABOVE GROUND, VISIBLE EVIDENCE.

**BENCHMARK:**

**SITE BENCHMARK (PT#1)**  
A CUT X ON A CONCRETE CURB, ON THE SOUTHERN EDGE OF AN ASPHALT PATH, LOCATED APPROXIMATELY 330 FEET NORTH OF THE FRESNO CHAFFEE ZOO OFFICE, ON WEST SIDE OF MAIN DRIVE (VERTICAL DATUM = FRESNO CITY DATUM)

**SITE BENCHMARK (PT#2)**  
CHISEL SQUARE ON CURB, EAST SIDE OF MAIN DRIVE, NORTH SIDE OF DRIVE APPROACH AT ZOO OFFICE, 700' NORTH OF BELMONT (VERTICAL DATUM = FRESNO CITY DATUM)

**APPROVED**  
CITY OF FRESNO  
DEVELOPMENT DEPARTMENT  
NOV 07 2014

Any changes to these plans must be approved by the Development Department. The issuance of a permit does not grant to any person the right to violate City or State Laws.

**CITY OF FRESNO DEVELOPMENT DEPARTMENT BACK CHECKED**

DATE	_____
STRUCTURAL	_____
BUILDING	_____
MECHANICAL	_____
ELECTRICAL	_____
PLUMBING	_____
PROJECT DEVEL	_____
GRADING	_____
PLANNING/ZONING	_____

**Consultant Back Check Approval**  
Date: 07-07-2014  
Grading: \_\_\_\_\_  
Structural: \_\_\_\_\_

**APPROVED**  
CITY OF FRESNO  
DEVELOPMENT DEPARTMENT  
AUG 22 2014

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**Alan Mok**  
Engineering

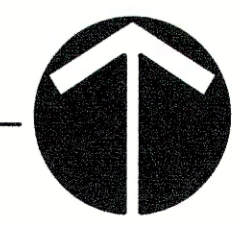
**REVISIONS**

NO.	DATE	NO.	DATE
△	_____	△	_____
△	_____	△	_____
△	_____	△	_____
△	_____	△	_____

DRAWN LRV  
CHECKED LRV  
SCALE \_\_\_\_\_  
JOB NO. 113-2317  
DATE 11/10/13

SHEET TITLE  
**TOPOGRAPHIC SURVEY**

SHEET NO. **C4**  
OF \_\_\_\_\_



P: 2012 Projects\212-0108\Drawings\Production Drawings\Water Play Area\213-0180\_1P.dwg 6-7-14 02:38:11 PM Chad