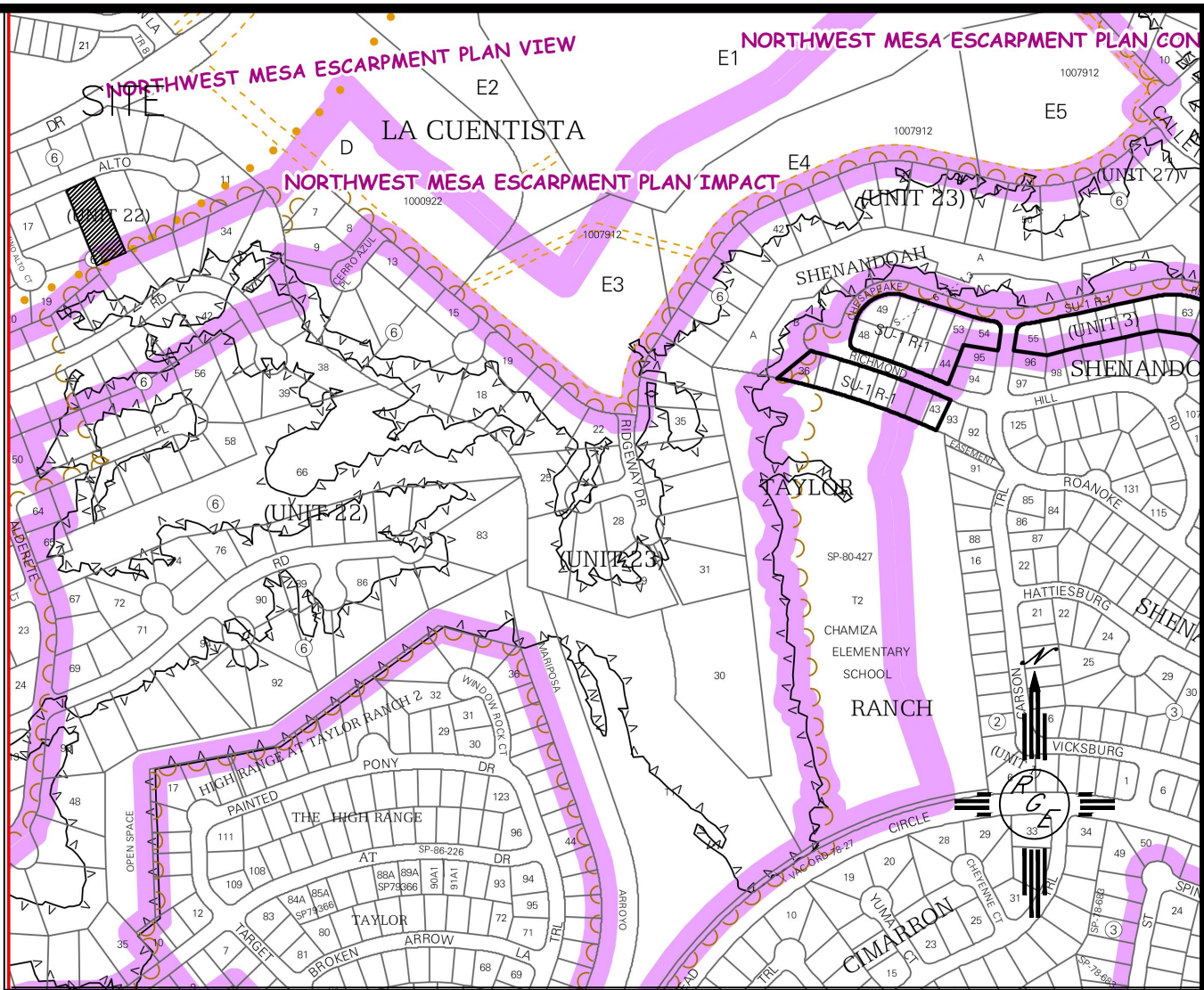


EROSION CONTROL NOTES:

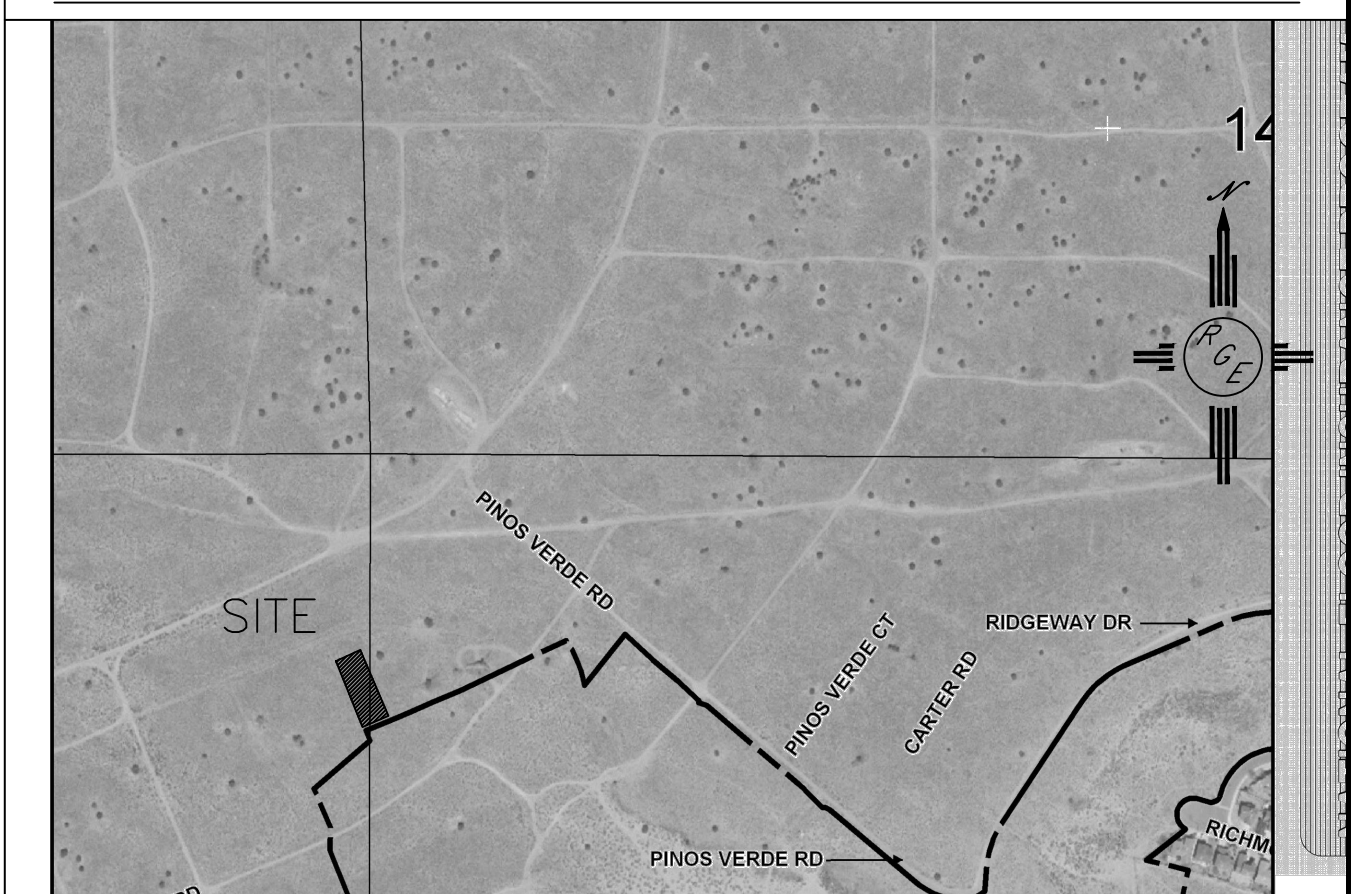
1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.

Point Table				
Point #	Elevation	Northing	Easting	Description
35	5309.73	1518368.63	1502997.73	5/8" REBAR-TAGG
38	5312.27	1518329.80	1502905.42	BRASS CAP

COORDINATES SYSTEM IS NEW MEXICO STATE PLANE CENTRAL ZONE NAD 1983/NAVD 1988 AND ARE REFERENCED TO THE ALBUQUERQUE GEODETIC REFERENCE SYSTEM AS DETERMINED BY GPS OBSERVATIONS OBTAINED USING THE ALBUQUERQUE REAL TIME GNSS NETWORK (ARTGN). DISTANCES ARE GROUND, THESE VALUES WERE PROVIDED BY CONSTRUCTION SURVEY TECHNOLOGIES NMPLS 8911



VICINITY MAP:



FIRM MAP: FM35001C0112G

LEGAL DESCRIPTION:

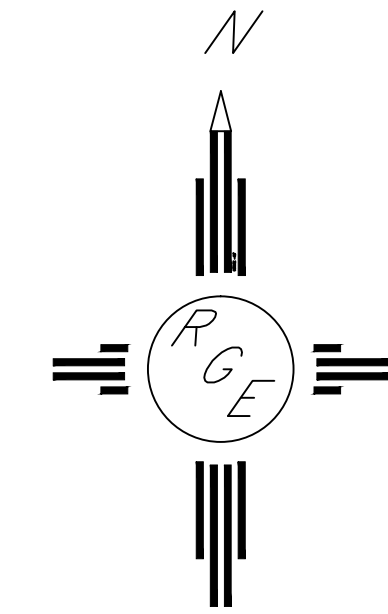
LOT 15, BLOCK 6, UNIT 22, VOLCANO CLIFFS SUBDIVISION

NOTES:

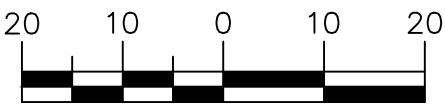
1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
2. TOPOGRAPHIC SURVEY INFORMATION SHOWN ON THIS PLAN WAS OBTAINED BY CONSTRUCTION SURVEY TECHNOLOGIES, DAVID VIGIL NMPLS#8911 ON MAY 4, 2014.

LEGEND


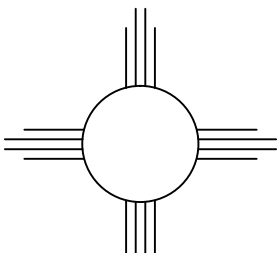
- EXISTING CONTOUR
- EXISTING INDEX CONTOUR
- PROPOSED CONTOUR
- PROPOSED INDEX CONTOUR
- PROPOSED STEM RETAINING WALL
- DESIGN ELEVATION
- RETAINING WALL
- 2'-3' STEM-WALL RETAINING WALL
- WROUGHT IRON FENCE



GRAPHIC SCALE



SCALE: 1"=20'

ENGINEER'S SEAL  6/6/14 DAVID SOULE P.E. #14522	LOT 15, BLOCK 6, UNIT 22 VOLCANO CLIFFS SUBDIVISION MIRABAL RESIDENCE	DRAWN BY JDG DATE 05-08-2014
	GRADING AND DRAINAGE PLAN  Rio Grande Engineering 1606 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999	SHEET # 1 OF 1 JOB #