

CITY OF ALBUQUERQUE

PLANNING DEPARTMENT – Development & Building Services



December 18, 2013

David Soule, P.E.
Rio Grande Engineering
P.O. Box 93924
Albuquerque, New Mexico 87199

Richard J. Berry, Mayor

RE: **Albuquerque Heights Seventh Day Adventist Church** **F20/D021**
4920 Wyoming Blvd NE **PE Stamp: 12/13/2013**
Grading & Drainage Plan – (Rev. 1) for Building Permit

Dear Mr. Soule,

Based upon the information provided in your resubmittal received 12-16-2013, the above referenced Grading and Drainage Plan, Revision 1, is approved for Building Permit.

Please substitute this approved, revised plan in the Building Permit, construction sets prior to requesting sign-off by Hydrology.

Prior to Certificate of Occupancy release by Hydrology, an Engineer's Certification of this revised, **As-Built Grading and Drainage Plan** will be required, per the DPM checklist. **This is the plan to certify for release of Certificate of Occupancy.**

If you have any questions, please contact me at grolson@cabq.gov or phone 924-3994.

Sincerely,

Gregory R. Olson, P.E.
Senior Engineer

Orig: Drainage file **F20-D021**
c.pdf Addressee via Email: david@riograndeengineering.com

EROSION CONTROL NOTES:

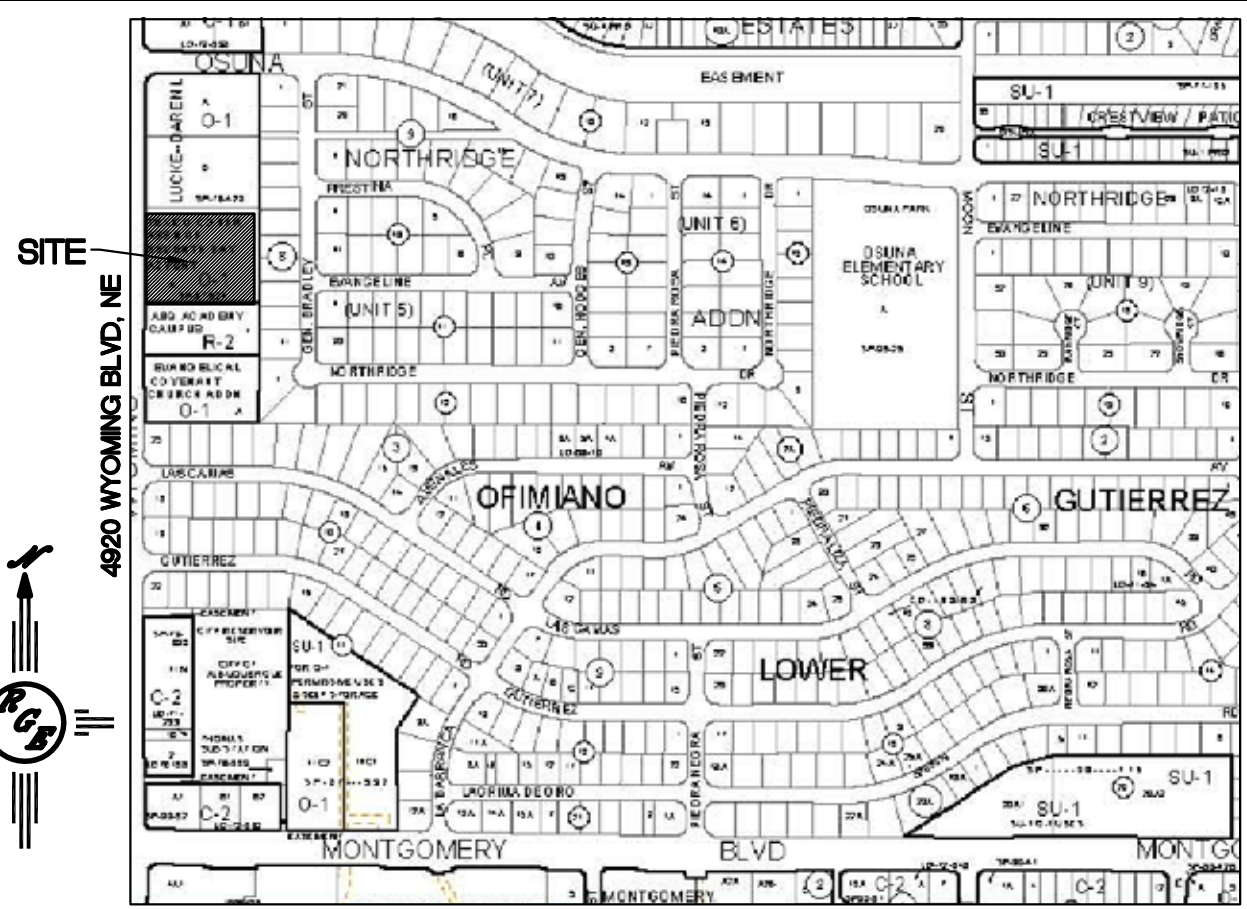
1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. REPAIR OF DAMAGED FACILITIES 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 ACCEPTANCE OF ANY PROJECT.

CAUTION:

EXISTING UTILITIES ARE NOT SHOWN. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO ANY EXCAVATION TO DETERMINE THE ACTUAL LOCATION OF UTILITIES & OTHER IMPROVEMENTS.

BENCHMARK: LSS-203

THE STATION MARK IS A USGS ROD SET 0.3 FEET BELOW THE GROUND HAVING 5 1/2-INCH USGS ACCESS COVER STAMPED "LSS-203 1993".
NAD 83 POSITION
DATUM: NAD 83
PROJECTION: NEW MEXICO STATE PLANE
ZONE: CENTRAL
LATITUDE: 35 - 7 - 56.00719
LONGITUDE: 106 - 32 - 57.69858
ELLIPSOIDAL HEIGHT (METERS): 1640.336
ORDER: 1 CLASS: 2
GROUND TO GRID FACTOR: 0.999652363
MAPPING ANGLE: -0.10.20.18
NORTHING (US SURVEY FEET): 1503549.992
EASTING (US SURVEY FEET): 1550911.032
NORTHING (METERS): 458282.954
EASTING (METERS): 472718.628
NAVD 1988 ELEVATION
DATUM: NAVD 1988
ORTHOMETRIC HEIGHT (US SURVEY FEET): 5449.850
ORDER: 2 CLASS: 1



VICINITY MAP:

F-20-Z



FIRM MAP:

35001C0143G

LEGAL DESCRIPTION:

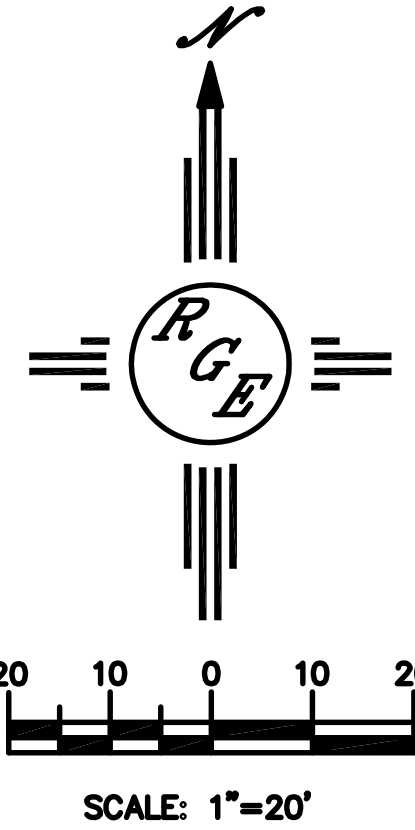
TRACT A, LANDS OF TEXICO CONFERENCE ASSOCIATION OF SEVENTH DAY ADVENTISTS CITY OF ALBUQUERQUE BERNALILLO COUNTY, NEW MEXICO

NOTES:

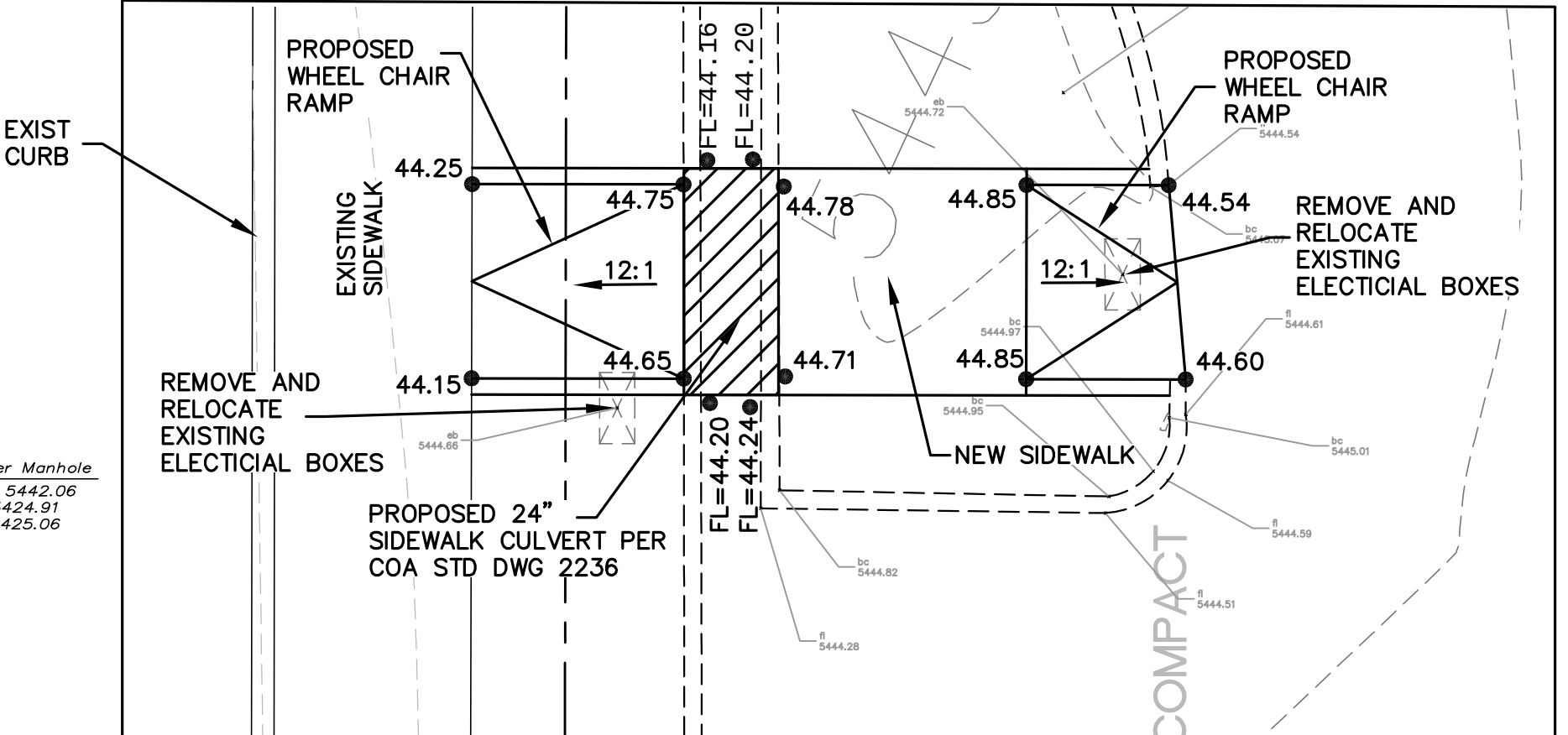
1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.

LEGEND

- 5601--- EXISTING CONTOUR
---5600--- EXISTING INDEX CONTOUR
---5601--- PROPOSED CONTOUR
---5600--- PROPOSED INDEX CONTOUR
- LOT LINE
--- CENTERLINE
--- RIGHT-OF-WAY
--- EXTENDED STEM WALL SEE ARCH PLANS FOR DETAILS
--- PROPOSED ROCK FACE WALL
--- EXISTING CURB AND GUTTER
--- PROPOSED EDGE OF CONCRETE
--- PROPOSED FLOWLINE
--- EXISTING WALL
--- PROPOSED EARTHEN SWALE



ENGINEER'S SEAL	SEVEN DAY ADVENTIST CHURCH 4920 WYOMING BLVD N.E.	DRAWN BY DEM
DAVID SOULE REGISTERED PROFESSIONAL ENGINEER NEW MEXICO 14522	GRADING AND DRAINAGE PLAN	DATE 11-20-13
	Rio Grande Engineering 1806 CENTRAL AVENUE SUITE 201 ALBUQUERQUE, NM 87106 (505) 676-0660	SHEET # C1
DAVID SOULE P.E. #14522		JOB # 13137



PROPOSED WHEEL CHAIR RAMP DETAIL

