

CONSTRUCTION NOTES:

1. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM, 811, FOR DESIGNATION (LINE-SPOTTING) OF EXISTING PUBLIC UTILITIES AND EXISTING UTILITIES OWNED AND OPERATED BY ALBUQUERQUE PUBLIC SCHOOLS.
2. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INTERPRETATIONS IT MAKES WITHOUT FIRST CONTACTING THE ENGINEER AS REQUIRED ABOVE.
3. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
4. ALL CONSTRUCTION WITHIN PUBLIC RIGHT-OF-WAY SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE CITY OF ALBUQUERQUE STANDARDS AND PROCEDURES.
5. IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. IF ANY SUCH EXISTING LINES ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE OWNER OF SAID UTILITY, AND THE INFORMATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES. THE ENGINEER HAS CONDUCTED ONLY PRELIMINARY INVESTIGATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES. THIS INVESTIGATION IS NOT CONCLUSIVE, AND MAY NOT BE COMPLETE, THEREFORE, MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, AND UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.
6. THE DESIGN OF PLANTERS AND LANDSCAPED AREAS IS NOT PART OF THIS PLAN. ALL PLANTERS AND LANDSCAPED AREAS ADJACENT TO THE BUILDING(S) SHALL BE PROVIDED WITH POSITIVE DRAINAGE TO AVOID ANY PONDING ADJACENT TO THE STRUCTURE. FOR CONSTRUCTION DETAILS, REFER TO LANDSCAPING PLAN.

EROSION CONTROL MEASURES:

1. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY OR ONTO PRIVATE PROPERTY.
2. THE CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY SO THAT THE EXCAVATED MATERIAL IS NOT SUSCEPTIBLE TO BEING WASHED DOWN THE STREET.
3. WHEN APPLICABLE, CONTRACTOR SHALL SECURE "TOPSOIL DISTURBANCE PERMIT" FROM THE CITY AND/OR FILE A NOTICE OF INTENT (N.O.I.) WITH THE EPA PRIOR TO BEGINNING CONSTRUCTION.

CITY OF ALBUQUERQUE
DEVELOPMENT & BUILDING SERVICES CENTER
PLANNING DEPARTMENT/HYDROLOGY & TRANSPORTATION SECTIONS & ABCWUA

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NUMBER: 112/D002 DATE: 02-13-2014
CROSS REFERENCE NUMBERS: EPC DRB DRC
SUBJECT: CLASSROOM ADDITION, REGINALD CHAVEZ ELEMENTARY SCHOOL
STREET ADDRESS: 2700 MOUNTAIN ROAD NW
SUBDIVISION NAME: UNPLATTED MRGCD TRACTS PLUS PORTION OF PUBLIC RIGHT-OF-WAY

TYPE OF APPROVAL
PRELIMINARY PLAT
SITE DEVELOPMENT PLAN
OTHER - WORK ORDER
FINAL PLAT
BUILDING PERMIT
ROUGH GRADING

ATTENDEE: CURTIS CHERNE
ALLAN PORTER
BRYAN WOLFE
JEFF MORTENSEN
ORGANIZATION: HYDROLOGY
ABCWUA
CITY ENGINEER
HMCG
PHONE: 924-3986
924-3989
924-3999
345-4250

OTHER: KRISTAL METRO
TRANSPORTATION
924-3991

FINDINGS:

- A. ABCWUA
- a. CITY WORK ORDER REQUIRED FOR NEW FIRE HYDRANT ON WEST SIDE OF NEW BUILDING
 - b. REMOVAL OF EXISTING PRIVATE FIRE HYDRANT INTERNAL TO SITE ACCEPTABLE AS IT WILL BE REPLACED BY NEW PUBLIC FIRE HYDRANT REFERENCED ABOVE
 - c. CONVERSION OF PRIVATE FIRE HYDRANT UNMETERED FIRE PROTECTION LINE TO LINE FOR BUILDING SPRINKLERS ACCEPTABLE. EXISTING ACCOUNT TO REMAIN - NO CHANGES REQUIRED.
 - d. NEW PUBLIC FIRE HYDRANT REQUIRES A PUBLIC WATER LINE EASEMENT.
 - e. DEDICATION OF RIGHT-OF-WAY OR GRANTING OF EASEMENTS NOT REQUIRED FOR EXISTING ABCWUA FACILITIES WITHIN THE APPARENT ROADWAY, BUT NOT WITHIN DEDICATED RIGHT-OF-WAY
 - f. NEW SAS SERVICE REQUIRED FOR NEW BUILDING; INCLUDE AS PART OF CITY WORK ORDER TO PROPERTY LINE IN LIEU OF SEPARATE TAPPING PERMIT
 - g. IF YDI HEAD START PORTABLE BUILDING REQUIRES A SEPARATE METERED WATER SERVICE, INCLUDE AS PART OF CITY WORK ORDER
- B. TRANSPORTATION
- a. TCL REQUIRED FOR BUILDING PERMIT APPROVAL???????????????? (See note "d." below)
 - b. NEW DRIVEPADS ON MONTOKA ROAD MUST MAY BE PART OF CITY WORK ORDER REFERENCED ABOVE/AS OPPOSED TO SEPARATE PERMIT PROCESS
 - c. DEDICATION OF RIGHT-OF-WAY OR GRANTING OF EASEMENTS NOT REQUIRED FOR EXISTING CITY STREET IMPROVEMENTS WITHIN THE APPARENT ROADWAY, BUT NOT WITHIN DEDICATED RIGHT-OF-WAY
 - d. Follow the requirements for Council Bill Number 0-13-61, which amended Chapter 6, Article 5, Part 4 Section 3 ROA 1994. The new ordinance requires a Neighbor Impact Analysis, Traffic Site Assessment or Traffic Impact Study.
 - e. The City Engineer will help set-up the meeting with the transportation and planning staff. The planning staff will help with the requirements for the Neighborhood Impact Analysis. The transportation staff will determine the traffic analysis requirements.
- C. HYDROLOGY
- a. GRADING AND DRAINAGE (G&D) PLAN REQUIRED FOR BUILDING PERMIT APPROVAL
 - b. G&D SHALL CONFORM TO MASTER DRAINAGE PLAN (MDP) DATED 09-23-2007
 - c. BASIN A ALLOWED FREE DISCHARGE TO PUBLIC RIGHT-OF-WAY AS DESCRIBED IN THE MDP
 - d. RETENTION PONDING IN BASIN B ALLOWED AS DESCRIBED IN THE MDP
 - e. MODIFICATIONS TO THE BASIN B POND SHALL MAINTAIN EXISTING VOLUME PLUS ANY INCREASE IN RUNOFF ASSOCIATED WITH THE PROPOSED BUILDING PERMIT IMPROVEMENTS
 - f. G&D MUST ADDRESS REQUIREMENTS OR NEED FOR FENCING OF RETENTION POND
 - g. DESIGN SHOULD CONSIDER GRAVEL INFILTRATION GALLERY TO PROMOTE POND INFILTRATION
 - h. IF THE PROJECT DISTURBS GREATER THAN ONE ACRE OF LAND, AN EROSION AND SEDIMENT CONTROL PLAN (ESCP) IS REQUIRED FOR AS A CONDITION FOR BUILDING PERMIT APPROVAL. THIS IS A SEPARATE SUBMITTAL IN ADDITION TO THE GRADING AND DRAINAGE PLAN SUBMITTAL FOR BUILDING PERMIT.

THE UNDERSIGNED AGREE THAT THE ABOVE FINDINGS ARE SUMMARIZED ACCURATELY AND ARE ONLY SUBJECT TO CHANGE IF FURTHER INVESTIGATION REVEALS THAT THE FINDINGS ARE NOT REASONABLE OR THAT THEY ARE BASED UPON INACCURATE INFORMATION.

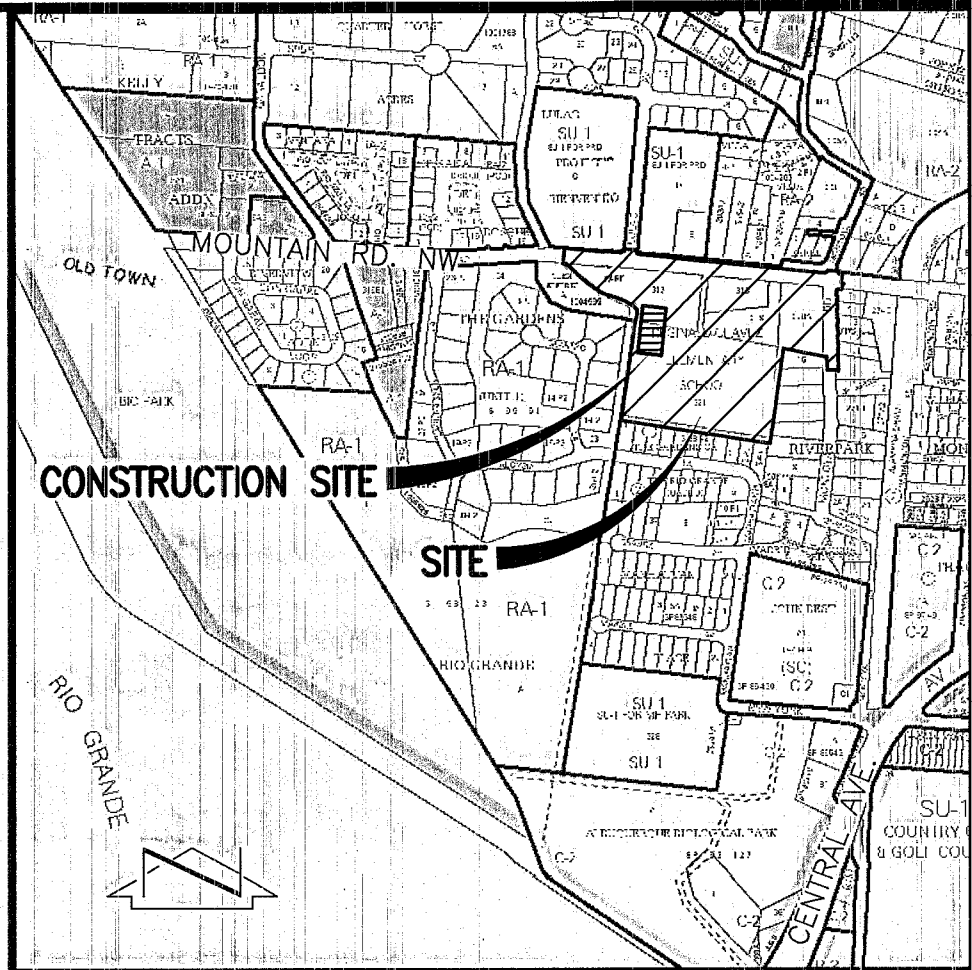
SIGNED: *Aut o chan*
TITLE: HYDROLOGY (COA)
DATE: _____

SIGNED: *[Signature]*
TITLE: CONSULTANT
DATE: 03-04-2014

SIGNED: *[Signature]*
TITLE: TRANSPORTATION (COA)
DATE: 3/4/2014
(Notes in Bold & Italics)

SIGNED: *[Signature]*
TITLE: ABCWUA
DATE: 03/09/14

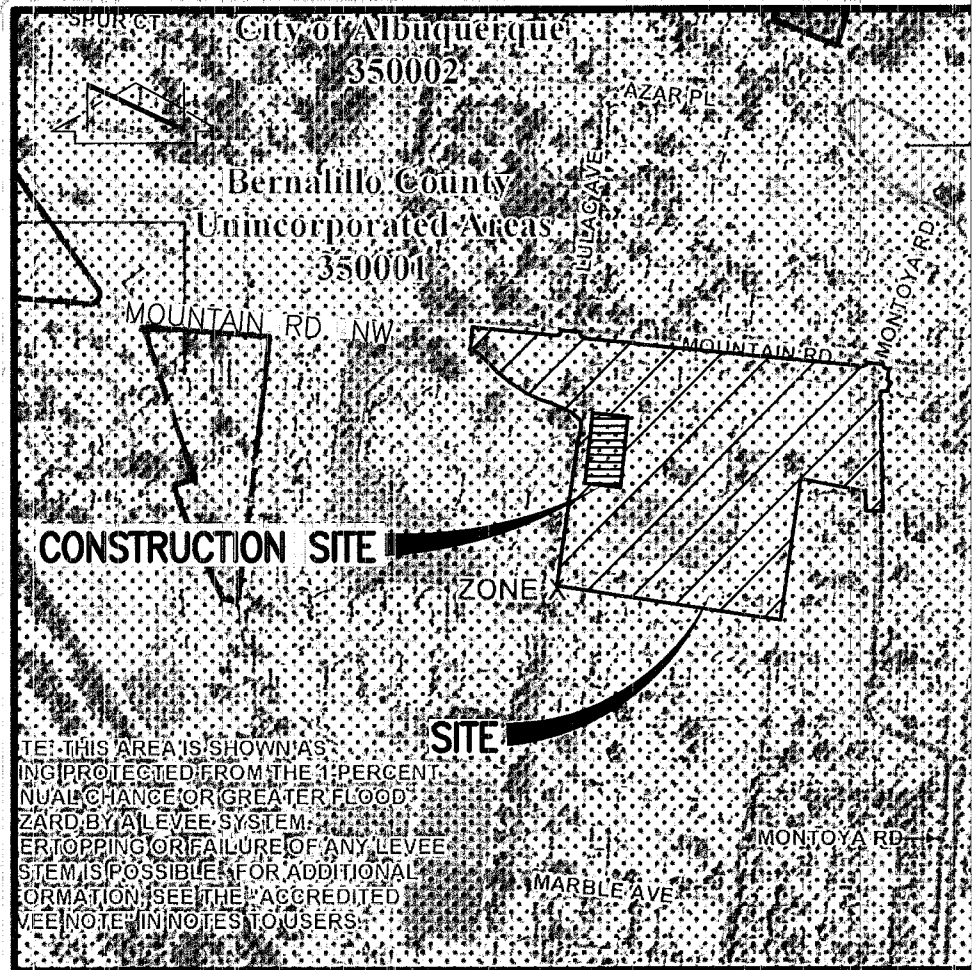
NOTE: PROVIDE A COPY OF THIS RECAP WITH DRAINAGE, TCL AND WORK ORDER SUBMITTALS



VICINITY MAP

SCALE: 1" = 750'±

J-12



F.I.R.M.

SCALE: 1" = 500'±

PANEL 331 of 825

DATED 08/16/12

LEGAL DESCRIPTION

UNPLATTED LANDS OF ALBUQUERQUE PUBLIC SCHOOLS.

PROJECT BENCHMARK

ACS 3 1/4" ALUMINUM CAP STAMPED, "13-J12, 1989", RIVETED TO A PIPE 0.2" ABOVE GROUND, IN THE NORTHEAST QUADRANT OF THE INTERSECTION OF NEW YORK AVENUE N.W. AND CENTRAL AVENUE. ELEVATION = 4955.431 FEET (NAVD 88)

TEMPORARY BENCHMARK #1 (T.B.M.)

A MAG NAIL W/WASHER IN THE CONCRETE SIDEWALK ON THE NORTH SIDE OF MOUNTAIN ROAD N.W. ELEVATION = 4957.53 FEET (NAVD 88)

TEMPORARY BENCHMARK #2 (T.B.M.)

A MAG NAIL W/WASHER IN THE CONCRETE SIDEWALK AT THE NORTHEAST QUADRANT OF THE INTERSECTION OF MOUNTAIN ROAD AND MONTOKA ROAD N.W. ELEVATION = 4957.17 FEET (NAVD 88)

TEMPORARY BENCHMARK #3 (T.B.M.)

A #5 REBAR W/CAP STAMPED "HMCG CONTROL NMPS 11184" AT THE EASTERN EDGE OF A GRASS FIELD. ELEVATION = 4957.44 FEET (NAVD 88)

INDEX OF DRAWINGS - DRAINAGE SUBMITTAL

SHEET	DESCRIPTION
1 OF 1	SUPPLEMENTAL SITE AND DRAINAGE INFORMATION
2 OF 14	OVERALL PLAN (FOR ORIENTATION ONLY)
3 OF 14	DEMOLITION PLAN (FOR EXISTING CONDITIONS)
6 OF 14	GRADING PLAN
7 OF 14	DRAINAGE PLAN
11 OF 14	TYPICAL APS PORTABLE CLASSROOM FOUNDATION PLAN

HIGH MESA Consulting Group

6010-B MIDWAY PARK BLVD. NE • ALBUQUERQUE, NEW MEXICO 87109
PHONE: 505.345.4250 • FAX: 505.345.4254 • www.highmesacg.com

DRAINAGE SUBMITTAL
SUPPLEMENTAL SITE AND DRAINAGE INFORMATION
PORTABLE CLASSROOM RELOCATIONS
REGINALD CHAVEZ ELEMENTARY SCHOOL

DESIGNED BY	J.G.M.	NO.	DATE	BY	REVISIONS	JOB NO.	2013.184.8
DRAWN BY	J.Y.R.					DATE	08-2014
APPROVED BY	J.G.M.					SHEET	1 OF 1