

RECORD DRAWING
FOR CERTIFICATION, SEE SHEET 1

LEGAL DESCRIPTION

TRACTS H AND J, BEL AIR ELEMENTARY SCHOOL, ALBUQUERQUE, NEW MEXICO.

EASEMENT KEYED NOTES

EASEMENTS

- (A) 5' UTILITY EASEMENT GRANTED BY PLAT D2-120B
(B) 10' PUBLIC WALK EASEMENT GRANTED BY PLAT D2-120B
(C) APPROXIMATE LOCATION OF 10' UTILITY EASEMENT GRANTED BY PLAT D2-120B
(D) 5' UTILITY EASEMENT GRANTED BY PLAT D1-39 - OFFSITE
(E) 5' PUBLIC UTILITY EASEMENT GRANTED BY PLAT C25-149 - OFFSITE

BENCHMARKS

PROJECT BENCHMARK

ACS BENCHMARK 9-G17, "C" CUT CHISELED ON TOP OF CONCRETE CURB AT THE WNW CURB RETURN LOCATED IN THE NORTHWEST QUADRANT OF THE INTERSECTION OF CANDELARIA ROAD N.E. AND SAN MATEO BOULEVARD N.E.
ELEVATION = 5204.30 FEET (NGVD 29)

T.B.M. #1

A REBAR WITH CAP STAMPED "LS 7719" TAGGED WITH WASHER STAMPED "NMPS 11184", AT THE NORTHWEST CORNER OF THE PROPERTY, AS SHOWN ON THIS SHEET.
ELEVATION = 5171.37 FEET (NGVD 29)

SURVEY NOTE

THIS IS NOT A BOUNDARY SURVEY. DATA IS SHOWN FOR ORIENTATION ONLY. THE BOUNDARY INFORMATION DEPICTED BY THIS PLAN IS BASED UPON THE BOUNDARY SURVEY PREPARED BY HIGH MESA CONSULTING GROUP, NMPS NO. 11184, DATED 4/16/2007, (JOB NO. 2006.184.4). EXISTING INFORMATION IS BASED UPON RECORD DRAWING PREPARED BY HIGH MESA CONSULTING GROUP, NMPE NO. 8547, DATED 10-16-2009, (JOB NO. 2008.191.6).

RECORD DRAWING LEGEND

- CONSTRUCT RECORD INFORMATION (VERIFIED BY ENGINEER)
✓ AS-CONSTRUCTED = AS-DESIGNED (VERIFIED BY ENGINEER)
38' 42" RECORD INFORMATION (VERIFIED BY ENGINEER)
+25.2 RECORD INFORMATION (VERIFIED BY ENGINEER)
28.98' 42" RECORD INFORMATION (VERIFIED BY ENGINEER)
✓ AS-CONSTRUCTED = AS-DESIGNED (VERIFIED BY AS-BUILT SURVEY)
31.8' RECORD INFORMATION FROM AS-BUILT SURVEY
+26.9 RECORD INFORMATION FROM AS-BUILT SURVEY
31.28' 22" RECORD INFORMATION FROM AS-BUILT SURVEY

PROJECT DESCRIPTION, CONSTRUCTION REQUIREMENTS AND KEYED NOTES

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I. PROJECT DESCRIPTION

THIS PROJECT CONSISTS OF THE INSTALLATION OF TWO DOUBLE CLASSROOM PORTABLE BUILDINGS ON AN EXISTING CHARTER SCHOOL SITE TO ACCOMMODATE GROWTH. THE FOLLOWING INFORMATION IS PRESENTED TO FACILITATE THE REVIEW OF THIS PLAN SET:

- THE TWO PORTABLE CLASSROOM BUILDINGS WILL BE USED FOR CLASSROOM PURPOSES
- THE TWO PORTABLE CLASSROOM BUILDINGS WILL NOT BE USED FOR FOOD SERVICE
- EACH OF THE BUILDINGS WILL INCLUDE RESTROOM HOOK-UP IF THEY ARE EQUIPPED WITH RESTROOMS IN THE EXISTING CONDITION. RESTROOM HOOK-UP IS THEREFORE CONTINGENT UPON THE PRESENCE OF EXISTING RESTROOM.
- BOTH BUILDINGS REQUIRE EVAPORATIVE COOLER HOOK-UPS

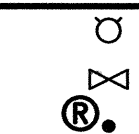
II. CONSTRUCTION REQUIREMENTS

- NO UTILITY CONSTRUCTION CAN COMMENCE WITHOUT WRITTEN NOTIFICATION OF THE ENGINEER
- A PRE-INSTALLATION MEETING IS REQUIRED PRIOR TO THE COMMENCEMENT OF UTILITY INSTALLATIONS
- PRIOR TO CONSTRUCTION, THE UTILITY CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL PROPOSED POINTS OF CONNECTION
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL INVENTORY EACH BUILDING TO DETERMINE IF THERE IS AN EXISTING RESTROOM OR SINK. FINDINGS SHALL BE REPORTED IN WRITING TO THE OWNER AND ENGINEER. THE OWNER SHALL THEN DETERMINE IF RESTROOM AND/OR SINK HOOK-UP IS NECESSARY.
- SANITARY SEWER CONSTRUCTION IS CONTINGENT UPON RESTROOM AND/OR SINK HOOKUP
- PRIOR TO CONSTRUCTION, THE UTILITY CONTRACTOR SHALL EXCAVATE AND VERIFY THE STATUS OF ALL EXISTING WATER VALVE BOX IMMEDIATELY NORTH OF PROPOSED D233.
- PRIOR TO CONSTRUCTION, THE UTILITY CONTRACTOR SHALL EXCAVATE AND VERIFY THE STATUS OF THE EXISTING WATER VALVE BOX IMMEDIATELY NORTH OF PROPOSED D233.
- BOTH BUILDINGS REQUIRE EVAPORATIVE COOLER HOOK-UPS
- PRIOR TO CONSTRUCTION, THE UTILITY CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL OBSTRUCTIONS OR CONFLICTS. 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 OR DECISIONS IT MAKES WITHOUT FIRST CONTACTING THE ENGINEER AS REQUIRED ABOVE
- DEVIATIONS FROM THIS PLAN SHALL BE PROHIBITED WITHOUT THE CONSENT OF THE ENGINEER.

III. UTILITY PLAN KEYED NOTES

- CONTRACTOR SHALL INVENTORY EACH BUILDING TO DETERMINE IF THERE IS AN EXISTING RESTROOM AND/OR SINK. FINDINGS SHALL BE REPORTED IN WRITING TO THE OWNER AND ENGINEER. THE OWNER SHALL THEN DETERMINE IF RESTROOM AND/OR SINK HOOK-UP IS NECESSARY.
- CONNECT TO EXISTING SAS LINE W/ 4" X 4" X 4" WYE
- INSTALL 4" SAS SERVICE LINE EXTENSION @ S = 0.0100 (MIN) OR 0.0200 (MAX)
- INSTALL 1" WYE AND SCO
- CONNECT NEW SAS SERVICE LINE TO EXISTING STUBOUT PER TYPICAL SAS CONNECTION DETAIL, SHEET 8
- NEATLY SAWCUT, REMOVE, DISPOSE AND REPLACE EXISTING ASPHALT PAVING PER TYPICAL SECTION, SHEET 8
- (NOT USED)
- (NOT USED)
- (NOT USED)
- INSTALL 1 - 2" X 2" X 1" TEE CONNECTION TO EXISTING 2" WATER SERVICE LINE; CONTRACTOR SHALL VERIFY LOCATION, SIZE AND DEPTH AND REPORT FINDINGS TO ENGINEER PRIOR TO CONNECTION
- INSTALL 1 - 1" WATER SERVICE LINE (AQUA FLEX)
- INSTALL 1 - 1" 90 DEG ELB (WATER)
- INSTALL 1 - VALVE CAN AND 1" WATER SERVICE CONNECTION PER TYPICAL, SHEET 8
- CONTRACTOR SHALL EXCAVATE AND VERIFY THE STATUS OF EXISTING WATER VALVE BOX; REROUTE AS NECESSARY
- REMOVED EXISTING M.L. TO AVOID CONFLICT W/ PORTABLE PAD
- 1" ISOLATION VALVE FOR CLASSROOM
- 1/2" ISOLATION VALVE FOR COOLERS
- HOSE BIB
- 1/2" GALVANIZED M.L. FOR COOLERS RUN TO ROOFTOPS
- 2"x2" TEE TO EXISTING WATER SERVICE
- CONNECT TO EXISTING GAS SERVICE
- INSTALL 1" HPG LINE
- INSTALL 1" HPG RISER W/ REGULATOR; CONNECT TO EXISTING LPG ON BOTTOM RAIL
- INSTALL 1" LPG LINE
- EXISTING LPG ON BOTTOM RAIL
- INSTALL 1" LPG RISER; CONNECT TO EXISTING LPG ON BOTTOM RAIL

DESIGN LEGEND



EXISTING FIRE HYDRANT
EXISTING GATE VALVE / VALVE BOX
PROPOSED RISER WITH REGULATOR
PROPOSED CLEANOUT

PROPOSED CONCRETE
PROPOSED ASPHALT PAVING

09.02.2011



03.22.2012

UTILITY SITE PLAN
P.A.P.A. CHARTER SCHOOL AT
BEL AIR ELEMENTARY SCHOOL
3000 ADAMS NE

DESIGNED BY	DATE	BY	REVISIONS	JOB NO.
J.G.M.	02/12	B.E.E.	RECORD DRAWING AND CERTIFICATION	2011.180.2
DRAWN BY	DATE	BY	REVISIONS	JOB NO.
J.Y.R./E.J.S.				09-2011
APPROVED BY	DATE	BY	REVISIONS	JOB NO.
J.G.M.				7 OF 11

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