

GENERAL NOTES

1. ALL WORK DETAILED ON THESE PLANS AND PERFORMED UNDER THIS CONTRACT SHALL B CONSTRUCTED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND THE PROJECT GEOTECHNICAL REPORT. WHERE APPLICABLE, CITY OF ALBUQUERQUE PUBLIC WORKS STANDARD

2. THE CONTRACTOR SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, RULES AND REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS, INCLUDING EPA REQUIREMENTS WITH RESPECT TO STORM WATER DISCHARGE.

. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL OBSTRUCTIONS INCLUDING ALL UNDERGROUND UTILITIE SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION OBSERVER OR ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.

4. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL CONTACT LINE LOCATING SERVICE FOR LOCATION OF EXISTING UTILITIES.

5. ALL ELECTRICAL, TELEPHONE, CABLE TV, GAS AND OTHER UTILITY LINES, CABLES, AND APPURTENANCES ENCOUNTERED DURING CONSTRUCTION THAT REQUIRE RELOCATION, SHALL BE COORDINATED WITH THAT UTILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL NECESSARY UTILITY ADJUSTMENTS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCES CAUSED BY UTILITY COMPANY WORK CREWS. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE HIS ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK.

6. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING LOCATION & ELEVATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR IS ALSO RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITY LINES WITHIN THE CONSTRUCTION AREA. ANY DAMAGE TO EXISTING FACILITIES CAUSED BY CONSTRUCTION ACTIVITY SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE AND APPROVED BY THE CONSTRUCTION OBSERVER.

7. CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE PROPERTY AND/OR PROJECT LIMITS. ANY DAMAGE TO ADJACENT PROPERTIES RESULTING FROM THE CONSTRUCTION PROCESS SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.

MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY. 9. THE CONTRACTOR SHALL OBTAIN ALL THE NECESSARY PERMITS FOR THE PROJECT PRIOR TO COMMENCING CONSTRUCTION (I.E., BARRICADING, TOPSOIL DISTURBANCE, EXCAVATION

PERMITS, EPA STORM WATER PERMITS, ETC.). 10. ALL PROPERTY CORNERS DESTROYED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. ALL PROPERTY CORNERS MUST BE RESET BY A REGISTERED LAND

SURVEYOR. 11. ALL BARRICADES AND CONSTRUCTION SIGNING SHALL CONFORM TO APPLICABLE SECTIONS OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD), US DEPARTMENT OF

12. THE CONTRACTOR SHALL MAINTAIN ALL CONSTRUCTION BARRICADES AND SIGNING AT ALL TIMES. THE CONTRACTOR SHALL VERIFY THE PROPER LOCATION OF ALL BARRICADING AT THE END AND BEGINNING OF EACH DAY.

13. THE CONTRACTOR SHALL TAKE ALL STEPS NECESSARY TO CONFORM WITH EPA REQUIREMENTS, INCLUDING COMPLIANCE WITH NPDES PHASE 2 REQUIREMENTS.

14. THE CONTRACTOR IS RESPONSIBLE FOR SWPPP PREPARATION AND IMPLEMENTATION.

KEYED NOTES

A. INSTALL 4' DIA. TYPE "E" MANHOLE PER COA STD. DWG.

B. RETAINING WALL BY OTHERS. SEE SHEET C2.10 FOR TYPICAL RETAINING WALL NOMENCLATURE.

C. INSTALL TYPE "D" SINGLE GRATE INLET, PER COA STD DWG

D. INSTALL PVC MEDIAN CULVERT. SEE PLAN FOR SIZE AND ELEVATIONS. SEE DETAIL SHEET C2.10.

F. MODIFIED 4' DIA. TYPE "C" MANHOLE/INLET. SEE DETAIL

G. MODIFIED 6' DIA. TYPE "C" MANHOLE/INLET. SEE DETAIL

E. 2' CURB CUT PER DETAIL SHEET C2.10.

H. 1' RIBBON CHANNEL. SEE DETAIL SHEET C2.10. I. SINGLE GRATE TYPE "A" INLET, PER COA STD DWGS

2201 & 2202. J. DEBRIS TREATMENT MANHOLE SYSTEM PER DETAILS SHEET C2.11

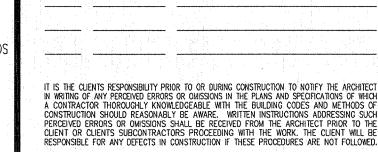
K. INSTALL 6' DIA TYPE "E" MANHOLE PER COA STD DWG

* Not used in this plan set.

SD LINE: CLASS III RCP OR HDPE (UNLESS OTHERWISE NOTED ON PLANS)

LEGEND ------ PROPERTY LINE EXISTING CONTOURS $\chi^{5301.15}$ Existing ground spot elevation 95.53 PROPOSED SPOT ELEVATION S=2.0% PROPOSED DIRECTION OF FLOW PROPOSED CURB & GUTTER — — EASEMENT PROPOSED STORM DRAIN INLET PROPOSED STORM DRAIN MANHOLE PROPOSED RETAINING WALL EXISTING OVERHEAD POWER LINES AND POWER POLES EXISTING BARBED WIRE FENCE

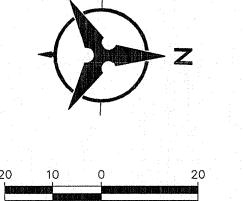
Bohannan A Huston



No. Date Issue / Description

DIAMOND MESA

ALBUQUERQUE, N.M.



ACS BRASS TABLET STAMPED "TRANS" Geographic Position (NAD 1927) N.M. State Plane Coordinates (Central Zone) X= 354,899.45 Y= 1,471,822.67 $Ground-to-Grid\ Factor = 0.99967921$ $\Delta \Omega = -00^{\circ}16'42''$ SLD 1929 Elevation = 5118.43

License Stamp:



Project Contact: Phone #: Fax #: E-Mail:

Principal in Charge Project Director :

Project Designer: Project Manager:

Sheet Title :

GRADING & DRAINAGE PLAN

Sheet No. :

C2.01