

File Path: P:\DATA\2012\052\2\ENG\ Plot Date: 11-16-2012
File Name: 120522_SH1.DWG Plot Time: 2:27 pm

GRADING PLAN

EXISTING 10" PVC STORM DRAIN OUTLET TO
CANDELARIA VIA 12" SIDEWALK CULVERT.
Q₁₀₀ = 1.1 cfs PER RECORD PLAN DATED 8-11-1987

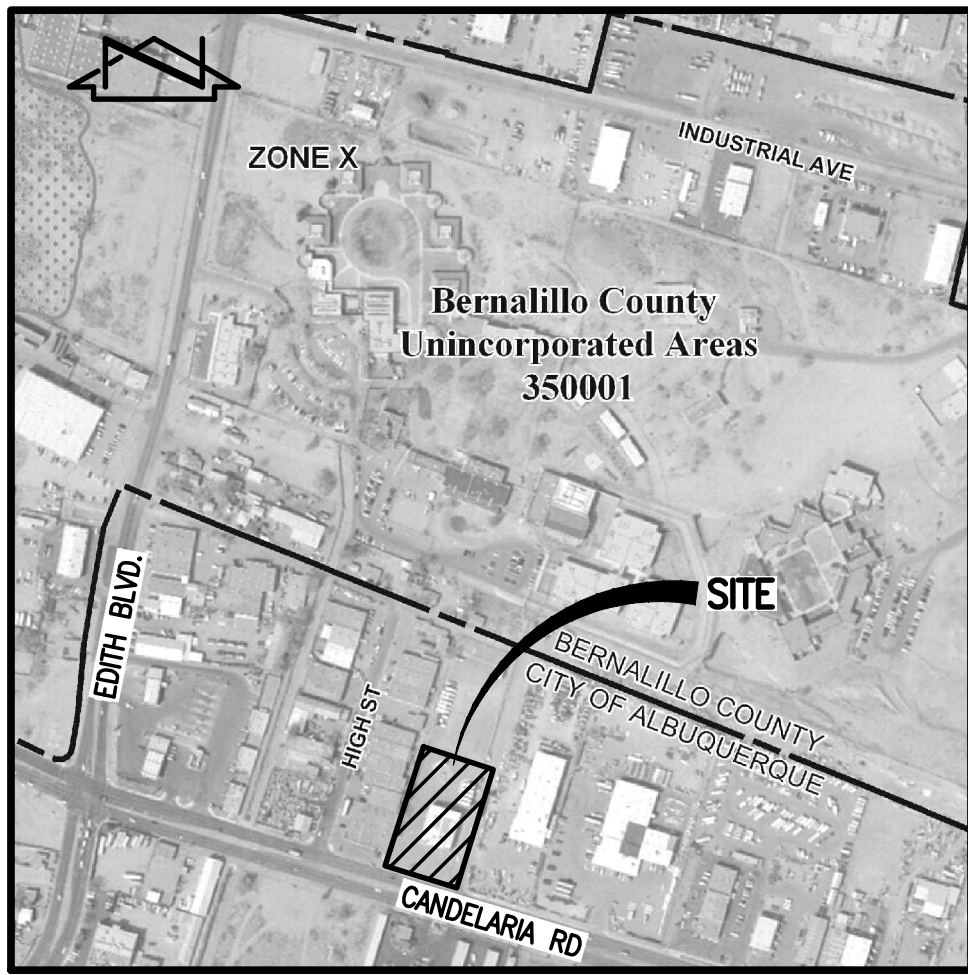
DESIGN SURVEY NOTE:

THIS IS NOT A BOUNDARY SURVEY; DATA IS SHOWN FOR ORIENTATION ONLY.
THE BOUNDARY INFORMATION DEPICTED BY THIS PLAN IS BASED UPON A
PLAT OF TOPOGRAPHY PREPARED BY HARRIS SURVEYING, N.M.P.S. 11463
DATED JANUARY 2011. THE TOPOGRAPHIC INFORMATION DEPICTED HEREON
IS BASED UPON THE SURVEY PREPARED BY HARRIS SURVEYING, INC.,
NMPS NO. 11463, DATED JANUARY 2011.

F.I.R.M.

SCALE: 1" = 500'

PANEL 332 OF 825



VICINITY MAP

SCALE: 1" = 750'

G-15



CONSTRUCTION NOTES:

- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM 260-1990 (ALBUQUERQUE AREA), 1-800-321-ALERT(2537) (STATEWIDE), FOR LOCATION OF EXISTING UTILITIES.
- 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.
- 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.
- ALL CONSTRUCTION WITHIN PUBLIC RIGHT-OF-WAY SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE CITY OF ALBUQUERQUE STANDARDS AND PROCEDURES.
- 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.
- 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 FLOODING ADJACENT TO THE STRUCTURE. FOR CONSTRUCTION DETAILS, REFER TO LANDSCAPING PLAN.

EROSION CONTROL MEASURES:

- THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY OR ONTO PRIVATE PROPERTY.
- 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.
- 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.

DESIGN GRADING LEGEND (PROPOSED)

× 5009.95	EXISTING ELEVATION
● 08.10	PROPOSED SPOT ELEVATION
— — — — —	EXISTING FLOWLINE
— — — — —	PROPOSED FLOWLINE
- - - - -	EXISTING CONTOUR
- - - - -	PROPOSED CONTOUR
— — — — —	EXISTING DIRECTION OF FLOW
— — — — —	PROPOSED DIRECTION OF FLOW
— — — — —	HIGH POINT / DIVIDE
— — — — —	PROPOSED BASIN BOUNDARY
[Pattern]	PROPOSED CONCRETE
[Pattern]	PROPOSED ASPHALT PAVING
CF	PROPOSED CRUSHER FINES

SURVEY LEGEND (EXISTING):

BOC	BACK OF CURB
TA	TOP OF ASPHALT
EA	EDGE OF ASPHALT
EC	EDGE OF CONCRETE
TC	TOP OF CONCRETE
FL	FLAG LINE
FS	FLOW LINE
ER	EDGE OF ROCK
EP	EDGE OF POND
BP	BOTTOM OF POND
SW	SWALE
DC	DRIVE CUT
WM	WATER METER
TSB	TRAFFIC SIGNAL BOX
SP	STEEL PLATE
NRMH	NORTH RIM OF MANHOLE
FH	FIRE HYDRANT
INV	INVERT
G	GROUND
○	CHAINLINK FENCE
○	IRON FENCE
○	TREE
○	BUSH
○	GATE

LEGAL DESCRIPTION

LOT 1-A, SCHMIDER PARCEL

HIGH MESA
Consulting Group

6010-8 MIDWAY PARK BLVD. NE
ALBUQUERQUE, NEW MEXICO 87109
PHONE: 505.345.4250 FAX: 505.345.4254
www.highmesacg.com

DATE:
19 NOVEMBER, 2012

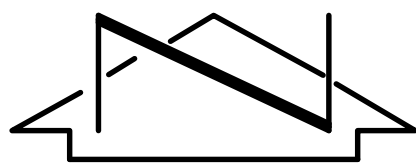
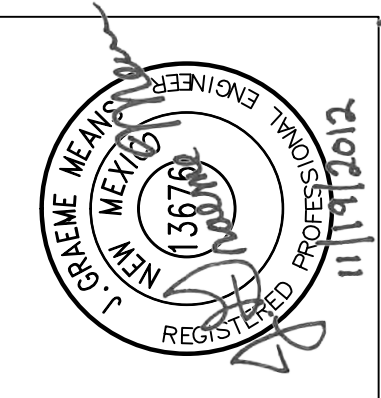
REVISIONS:

SHEET

C
102

2012.052.2

ALBUQUERQUE OPPORTUNITY CENTER
METROPOLITAN HOMELESSNESS PROJECT
RESPIRE CARE ADDITION
715 CANDELARIA ROAD, NE
ALBUQUERQUE, NEW MEXICO



SCALE: 1" = 20'

