

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(Rev. 12/05)

PROJECT TITLE: Animal Humane Shelter Phase 3 ZONE MAP/DRG. FILE #L-19/D-016
DRB#: 1009340 EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: Parcel A Animal Humane Association and Parcel A Service Circuits, Inc. and Lots B & C, Lands of Walter Myers, NM
CITY ADDRESS: _____

ENGINEERING FIRM: Mark Goodwin & Associates, PA CONTACT: Diane Hoelzer, PE
ADDRESS: PO Box 90606 PHONE: 828-2200
CITY, STATE: Albuquerque, NM ZIP CODE: 87199

OWNER: Animal Humane Association of NM, Inc. CONTACT: Vince Mouser
ADDRESS: 615 Virginia Street SE PHONE: 991-4259
CITY, STATE: Albuquerque, NM ZIP CODE: 87108

ARCHITECT: Animal Arts-Animal Arts Studios CONTACT: Heather Lewis
ADDRESS: 4520 Broadway, Ste. E PHONE: 303 444 3093
CITY, STATE: Boulder, CO ZIP CODE: 80304

SURVEYOR: Jason D. Smith CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

CONTRACTOR: Klinger Constructors CONTACT: Paula Hayden
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

TYPE OF SUBMITTAL:
____ DRAINAGE REPORT
____ DRAINAGE PLAN 1st SUBMITTAL
____ DRAINAGE PLAN RESUBMITTAL
____ CONCEPTUAL G & D PLAN
____ GRADING PLAN
____ EROSION CONTROL PLAN
☒ ENGINEER'S CERT (HYDROLOGY)
____ CLOMR/LOMR
____ TRAFFIC CIRCULATION LAYOUT
____ ENGINEER/ARCHITECT CERT (TCL)
____ ENGINEER/ARCHITECT (DRB SITE PLAN)
____ OTHER

CHECK TYPE OF APPROVAL SOUGHT:
____ SIA/FINANCIAL GUARANTEE RELEASE
____ PRELIMINARY PLAT APPROVAL
____ S. DEV. PLAN FOR SUB'D APPROVAL
____ S. DEV. FOR BLDG. PERMIT APPROVAL
____ SECTOR PLAN APPROVAL
____ FINAL PLAT APPROVAL
____ FOUNDATION PERMIT APPROVAL
____ BUILDING PERMIT APPROVAL
☒ CERTIFICATE OF OCCUPANCY (PERM)
____ CERTIFICATE OF OCCUPANCY (TEMP)
____ GRADING PERMIT APPROVAL
____ PAVING PERMIT APPROVAL
____ WORK ORDER APPROVAL
____ OTHER (SPECIFY) SO.19

WAS A PRE-DESIGN CONFERENCE ATTENDED:
____ YES
☒ NO
____ COPY PROVIDED

SUBMITTED BY: Mark Goodwin, PE DATE: January 29, 2015

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location and scope to the proposed development define the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

1. **Conceptual Grading and Drainage Plan:** Required for approval of Site Development Plans greater than five (5) acres and Sector Plans.
2. **Drainage Plans:** Required for building permits, grading permits, paving permits and site plans less than five (5) acres.
3. **Drainage Report:** Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more.

CITY OF ALBUQUERQUE



February 4, 2015

Diane Hoelzer , PE
Mark Goodwin & Associates, PA.
PO Box 90606
Albuquerque, NM 87110

**Re: Animal Humane Shelter Phase III
 615 Virginia St. SE
 Request Permanent C.O. - Accepted
 Engineer's Stamp dated: 12-12-12 (L19D016)
 Certification dated: 1-30-15**

Dear Ms. Hoelzer,

Based on the Certification received 1/30/2015, the Phase III is acceptable for release of Certificate of Occupancy by Hydrology.

If you have any questions, you can contact me at 924-3695 or Rudy Rael at 924-3977.

PO Box 1293

Albuquerque

New Mexico 87103

Sincerely,

Curtis Cherne, P.E.
Principal Engineer, Planning Dept.
Development and Review Services

www.cabq.gov

C: RR/CC
 email

1.	An excavation/construction permit will be required before beginning any work within City right of way.
2.	All work detailed on these plans to be performed, except as otherwise stated or provided for herein, shall be constructed in accordance with City of Albuquerque Standard Specifications for Public Works Construction, (1986 Edition as revised through update #8 amendment 1).
3.	Two working days prior to any excavation, Contractor must contact New Mexico One Call system, (282-1993) for location of existing utilities.
4.	Prior to construction, the Contractor shall excavate and verify the horizontal and vertical alignment of the proposed structure. If the structure exists, the Contractor shall notify the Engineer so that the conflict can be resolved with a minimum amount of delay.
5.	Backfill compaction shall be according to Traffic / street use.
6.	Maintenance of these facilities shall be the responsibility of the Owner of the property served.
7.	Work on Arterial Street shall be performed on a 24-hour Basis.

Approval	Name	Date
Inspector		

SCALE: NONE

N.T.S.

- 4000 PSI COMP. STRENGTH AT 28 DAYS
- 1.5 #/CY OF POLYPROPYLENE COLLATED FIBRILLATED FIBERS(FIBERMESH OR APPROVED EQUAL)
- NON-CHLORIDE RETARDER PER MANUF. RECOMM

MEDIAN CURB GUTTER DETAIL

VIRGINIA STREET S.E.
- PHASE I -

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PARCEL 2, 1 ANNUAL, HAVING ASSOCIATION, PARCEL 2, 1 SERVICE RIGHTS AND EASEMENTS, 1/4 SECTION 36, TOWNSHIP 36N, RANGE 5E, NORTH 1/4, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO.

ACS BENCHMARK

ARCS Press Cap stopped 7'-120"

From the intersection of Central Avenue and Wyoming Boulevard SE, travel south on Wyoming Boulevard 0.40 miles to the intersection at end of the block of Siskiwit in the SE quadrant of the intersection.

Geographic Position = 400833 (in feet)

NAD 83 State Plane Coordinates (Central Zone)

Elevation = 5400.682 = 17608.89 (in feet)

BENCHMARK DESCRIPTION

ENTRALS THE AREA SOUTH OF ARCS BLDG. "CENTRAL CHURCH" AREAS LOCATED EAST OF REMOVED KENNEL. THE AREAS IMMEDIATELY NORTH, WEST & SOUTH OF REMOVED KENNEL BUILDING AND THE PARKING AREA WEST OF THE ARCS BLDG.

GRADING & DRAINAGE NOTES:

1. ALL EXISTING AND CONSTRUCTION SHALL BE DONE IN ACCORDANCE TO GEOTECH SITE REPORT (JOB NO. 17-20250) DATED JUNE 6, 2012 AND THE NEW MEXICO STANDARDS SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST CURRENT EDITION.
2. ALL NEW CONSTRUCTION SHALL BE VERY CLOSE TO BUILDING SLAB, SLOPE AWAY FROM THE BUILDING AND THE ADJACENT PARCELED FLOOR SLAB OUTSIDE. ALL DOORS SHALL BE 1/2".
3. ALL DRAINAGE COMPONENTS TO BE CONNECTED TO A 4" PVC PIPE AND DIRECTED AND TERMINATED AT THE FACE OF CURB.
4. SPECIFIC PAVING DOWN IN THE AREA, TRANSFORMING FROM TOP OF CURB TO FLUSH WITH ASPHALT ON SOUTH SIDE TO ACCOMMODATE A DRIVE PAID.

EROSION CONTROL NOTES:

1. CONTRACTOR MUST OBTAIN A PERMIT, DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
2. CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST CURRENT EDITION SHALL GOVERN ALL WORK.
3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL, JUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE APPLICATIONS AND APPROVALS.
4. THE CONTRACTOR SHALL INSURE THAT NO SOIL ERODES FROM THE LOTS SURROUNDING THE PROJECT. THE CONTRACTOR SHALL MAINTAIN TEMPORARY BARRIERS AND NETTING THE SOIL TO KEEP IT FROM BLOWING AWAYDUNT TO RETAINING WALL LOCATIONS TO BE UTILIZED FOR WALL BACK FILL.
6. SITE DOES NOT LIE WITHIN A 100 YEAR FLOOD ZONE.

THE CONTRACTOR SHALL PROPERLY HANDLE AND DISPOSE OF ANY ASPHALT OR CONCRETE REMOVED OR EXCAVATED MATERIALS IN ACCORDANCE WITH THE REQUIREMENTS OF THE NEW MEXICO SOLID WASTE ACT.

END

ANIMAL HUMANE OF NEW MEXICO

ADOPTION BUILDING - PHASE III

ALBUQUERQUE, NEW MEXICO

dmg MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS
P.O. BOX 90806
ALBUQUERQUE, NEW MEXICO 87199
(505)828-2200, FAX (505)797-953

4520 BROADWAY, SUITE E
BOULDER, CO 80304
1.800.332.4413
FAX 303.444.1759

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PERMIT SET

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