

City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title:	Building Permit #:	City Drainage #:
DRB#: EPC#:		Work Order#:
Legal Description:		
City Address:		
Engineering Firm:		Contact:
Address:		
Phone#: Fax#:		E-mail:
Owner:		Contact:
Address:		
Phone#: Fax#:		E-mail:
Architect:		Contact:
Address:		
Phone#: Fax#:		E-mail:
Surveyor:		Contact:
Address:		
Phone#: Fax#:		E-mail:
Contractor:		Contact:
Address:		
Phone#: Fax#:		E-mail:
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROV	AL/ACCEPTANCE SOUGHT:
DRAINAGE REPORT	SIA/FINANCIAL GUARAN'	TEE RELEASE
DRAINAGE PLAN 1st SUBMITTAL	PRELIMINARY PLAT APPROVAL	
DRAINAGE PLAN RESUBMITTAL	S. DEV. PLAN FOR SUB'D APPROVAL	
CONCEPTUAL G & D PLAN	S. DEV. FOR BLDG. PERMIT APPROVAL	
GRADING PLAN	SECTOR PLAN APPROVAL	
EROSION & SEDIMENT CONTROL PLAN (ESC)	FINAL PLAT APPROVAL	
ENGINEER'S CERT (HYDROLOGY)	CERTIFICATE OF OCCUPANCY (PERM)	
CLOMR/LOMR	CERTIFICATE OF OCCUPANCY (TCL TEMP)	
TRAFFIC CIRCULATION LAYOUT (TCL)	FOUNDATION PERMIT APPROVAL	
ENGINEER'S CERT (TCL)	BUILDING PERMIT APPROVAL	
ENGINEER'S CERT (DRB SITE PLAN)	GRADING PERMIT APPRO	VAL SO-19 APPROVAL
ENGINEER'S CERT (ESC)	PAVING PERMIT APPROVAL ESC PERMIT APPROVAL	
SO-19	WORK ORDER APPROVAL ESC CERT. ACCEPTANCE	
OTHER (SPECIFY)	GRADING CERTIFICATION OTHER (SPECIFY)	
WAS A PRE-DESIGN CONFERENCE ATTENDED:	ESIGN CONFERENCE ATTENDED: Yes No Copy Provided	
DATE SUBMITTED:	By:	

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 defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the followin

- 1. Conceptual Grading and Drainage Plan: Required for approval of Site Development Plans greater than five (5) acres and Sector Plans
- Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five (5) acres
- Drainage Report: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more
- Erosion and Sediment Control Plan: Required for any new development and redevelopment site with 1-acre or more of land disturbing area, including project less than 1-acre than are part of a larger common plan of development

Clini

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CONSTRUCTION

DOCUMENTS

09-03-2015

15-0028.001

REVISIONS

DRAWN BY

REVIEWED BY

PROJECT NO:

SHEET NO.

DRAWING NAME

EROSION &

CONTROL PLAN

SEDIMENT

9. WHERE PRIVATE STORM INLETS ARE SUSCEPTIBLE TO INFLOW OF SILT OR DEBRIS FROM CONSTRUCTION ACTIVITIES, PROTECTION SHALL BE PROVIDED ON THEIR UPSTREAM SIDE UTILIZING BMPS IDENTIFIED IN THE APPROVED SWPPP.

FEDERAL REGULATIONS CONCERNING SURFACE AND UNDERGROUND WATER. CONTACT

WITH SURFACE WATER BY CONSTRUCTION EQUIPMENT AND PERSONNEL SHALL BE

MINIMIZED. EQUIPMENT MAINTENANCE AND REFUELING OPERATIONS SHALL BE PERFORMED IN AN ENVIRONMENTALLY SAFE MANNER IN COMPLIANCE WITH

10. NO OFFSITE STORM DRAIN INLETS SHALL BE COVERED. ONLY ONSITE/PROPOSED INLETS CAN BE COVERED DURING CONSTRUCTION.

GENERAL NOTES

REGULATORY AGENCIES.

CHARTER, LATEST EDITION.

ARCHAEOLOGICAL RESOURCES.

505-827-9329.

GOVERNMENT REGULATIONS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR FULFILLING ALL NECESSARY

THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP).

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) REQUIREMENTS

CONSTRUCTION, FILLING OUT THE NOTICE OF INTENT (NOI) APPLICATION, AND FILLING

ALSO BE RESPONSIBLE FOR THE IMPLEMENTATION OF AND INSPECTION REPORTS FOR

THE CONTRACTOR SHALL MAINTAIN A COPY OF THE APPROVED SWPPP ON-SITE AT

THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL

DUST AND EROSION CONTROL REGULATIONS. THE CONTRACTOR SHALL PREPARE

AND OBTAIN ANY NECESSARY DUST OR EROSION CONTROL PERMITS FROM THE

CONSTRUCTION AREAS SHALL BE WATERED FOR DUST CONTROL IN COMPLIANCE WITH CITY OF ALBUQUERQUE ORDINANCES. THE CONTRACTOR SHALL BE RESPONSIBLE

FOR LOCATING AND SUPPLYING WATER AS REQUIRED. WATERING, AS REQUIRED FOR

CONSTRUCTION AND DUST CONTROL, SHALL BE CONSIDERED INCIDENTAL TO

CONSTRUCTION AND NO MEASUREMENT OR PAYMENT SHALL BE MADE THEREFOR.

AN IMPERVIOUS SURFACE SHALL BE REVEGETATED WITH NATIVE GRASS SEEDING.

RESUME WITHIN 14 DAYS, STABILIZATION MEASURES MUST BE INITIATED. UNLESS

INDICATED OTHERWISE ON THESE PLANS OR ON THE LANDSCAPING PLAN, NATIVE

GRASS SEEDING SHALL BE CLASS A SEEDING PER SECTION 1012 OF THE NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, APWA NM

ALL WASTE PRODUCTS FROM THE CONSTRUCTION SITE, INCLUDING ITEMS DESIGNATED

(OIL. GAS. TIRES, ETC.) GARBAGE, GRUBBING, EXCESS CUT MATERIAL, VEGETATIVE

DEBRIS, ETC. SHALL BE APPROPRIATELY DISPOSED OF OFF-SITE. IT SHALL BE THE

CONTRACTOR'S RESPONSIBILITY TO OBTAIN PERMITS REQUIRED TO HAUL OR DISPOSE

OF WASTE PRODUCTS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE WASTE DISPOSAL SITE COMPLIES WITH CITY, STATE, AND FEDERAL

REGULATIONS REGARDING THE ENVIRONMENT, ENDANGERED SPECIES, AND

7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CLEANUP AND REPORTING OF SPILLS OF HAZARDOUS MATERIALS ASSOCIATED WITH THE CONSTRUCTION SITE. HAZARDOUS MATERIALS INCLUDE GASOLINE, DIESEL FUEL, MOTOR OIL, SOLVENTS, CHEMICALS, PAINTS, ETC. WHICH MAY BE A THREAT TO THE ENVIRONMENT. THE CONTRACTOR SHALL REPORT THE DISCOVERY OF PAST OR PRESENT SPILLS TO THE

NEW MEXICO ENVIRONMENT DEPARTMENT EMERGENCY RESPONSE TEAM AT

8. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LOCAL, STATE AND

FOR REMOVAL, CONSTRUCTION WASTE, CONSTRUCTION EQUIPMENT WASTE PRODUCTS

ANY AREAS DISTURBED BY CONSTRUCTION AND NOT COVERED BY LANDSCAPING OR

WHEN CONSTRUCTION ACTIVITIES CEASE AND EARTH DISTURBING ACTIVITIES WILL NOT

ALL TIMES, AND SHALL COMPLY WITH THE REQUIREMENTS INDICATED ON THAT PLAN.

OUT THE NOTICE OF TERMINATION (NOT) APPLICATION. THE CONTRACTOR SHALL

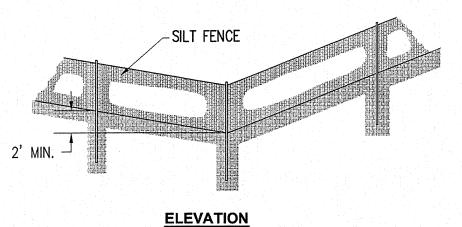
INCLUDING, BUT NOT LIMITED TO, OBTAINING AN NPDES PERMIT PRIOR TO

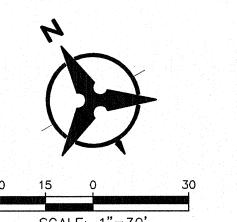
11. IF SEDIMENT ESCAPES THE CONSTRUCTION SITE IT SHALL BE REMOVED FROM THE ADJACENT PROPERTY OR PUBLIC RIGHT-OF-WAY AT THE TIME OF OCCURRENCE. OFF-SITE TRACKING OF SEDIMENT SHALL BE SWEPT AT THE END OF EACH DAY.

UP MEASURES IN THE EVENT OF TRACK OUT TO MINIMIZE AND PREVENT OFF SITE CONVEYANCES DURING CONSTRUCTION.

12. PROJECT IS REQUIRED TO MAINTAIN A REGIMENT OF STREET SWEEPING AND CLEAN

SUPPORTING FENCE (OPTIONAL, SEE METAL OR WOOD POST - FILTER FABRIC PLACE 4" TO 6" OF FABRIC AGAINST THE TRENCH SIDE AND APPROX. 4" ACROSS TRENCH BOTTOM IN UPSTREAM DIRECTION. MINIMUM TRENCH SIZE SHALL BE 6" SQUARE. BACKFILL AND HAND TAMP RUNOFF FLOW FABRIC ANCHORAGE NATURAL SOIL-TRENCH BACKFILL WITH TAMPED





NATURAL SOIL

Bohannan A Huston www.bhinc.com

PARADISE BOULEVARD APPARENT PROPERTY LINE

5105 FF=5117.00 ALL THE STATE OF T CONSTRUCTION ENTRACE. PLACE 2"-3" STONE CRUSHED AGGREGATE, 6" THICK 5110 OVER CLASS C GEOTEXTILE FABRIC SEE DETAIL THIS SHEET

LEGEND

SILT FENCE PER DETAIL THIS SHEET STABILIZED CONSTRUCTION ENTRANCE

I.P. INLET PROTECTION

EROSION CONTROL NOTES

(REFERENCED BY SWPPP PLAN).

DURING CONSTRUCTION STORMWATER CONTROL NOTES:

TRANSITIONS. LIMIT NUMBER OF ENTRANCES.

WHERE NECESSARY.

STABILIZATION AND DUST CONTROL.

7. NO OFF-SITE STORAGE OR BORROW AREAS.

AFTER CONSTRUCTION STORMWATER CONTROL NOTES:

REDLINED ON THIS DRAWING.

DISTURBED AREAS.

EROSION CONTROL SCHEDULE AND SEQUENCING. SEE SWPPP PLAN FOR

OPERATOR RESPONSIBLE FOR EACH CONTROL MEASURE LISTED AND BMP.

ROUGH GRADING - INSTALL SILT FENCE OR STRAW WATTLE, STABILIZED

CONSTRUCTION ENTRANCE AND SEDIMENT PONDS WHERE PRACTICAL.

INSTALL BEFORE GRADING IF POSSIBLE; IF NOT, THEN CONCURRENT WITH

MAJOR GRADING. WATER SHALL BE APPLIED TO STABILIZE DISTURBED

MEASURES DURING BUILDING CONSTRUCTION AND UTILITY INSTALLATION.

INSTALLED PER APPROVED CONSTRUCTION AND LANDSCAPING DRAWINGS

1. STABILIZED CONSTRUCTION ENTRANCES REQUIRED BETWEEN PAVED/UNPAVED

ATTACHED TO CONSTRUCTION SECURITY FENCING FOR ADDITIONAL STABILITY

2. SILT FENCE OR STRAW WATTLE TO BE INSTALLED AT INITIAL GRADING FOR TEMPORARY STRUCTURAL CONTROL. SILT FENCE OR STRAW WATTLE MAY BE

3. DISTURBED AREAS WILL BE WATERED PERIODICALLY FOR TEMPORARY

4. MATERIALS STORAGE & EQUIPMENT STAGING AREA MAY BE RELOCATED

JOB SITE, AS LONG AS POSSIBLE DISCHARGE IS CONTAINED ON SITE. 5. LOCATIONS OF TRASH, PORTA-LETS AND CONCRETE WASH-OUT PITS TO BE

1. REFER TO APPROVED CONSTRUCTION DRAWINGS FOR FINAL STRUCTURAL

2. REFER TO APPROVED LANDSCAPING DRAWINGS OR FINAL STABILIZATION OF

CONTROLS INCLUDE SIDEWALKS, DRIVEWAY AREAS, RUNDOWNS AND DRAINAGE

6. NO DISCHARGE TO WATERS OF THE U.S. OR LISTED WETLANDS.

BASED ON CONTRACTOR PREFERENCE AND CHANGING CONDITIONS AT THE

WATER SHALL BE APPLIED FOR SOIL STABILIZATION AS NECESSARY.

II. <u>Building construction/utility installation</u> — Maintain soil erosion

III. <u>FINAL STABILIZATION</u> — FINAL STRUCTURAL AND STABILIZATION CONTROLS

○ KEYED NOTES

2. INSTALL INLET PROTECTION.

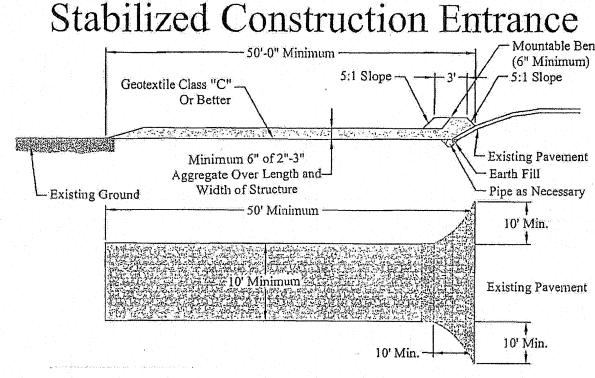
1. INSTALL SILT FENCE PER DETAIL THIS SHEET.

3. CONSTRUCT STABILIZED CONSTRUCTION

ENTRANCE PER DETAIL THIS SHEET.

BE VISIBLE FROM SIDEWALK.

4. INSTALL NPDES SIGN POSTING. SIGN SHALL



GENERAL NOTE:

WHEN SILT FENCE IS USED FOR FILTER DAM INSTALLED IN DITCHES A SUPPORTING FENCE SHALL BE PROVIDED AND THE POST SPACING SHALL BE 4' MAXIMUM.

SILT FENCE NOTES:

STAPLES OR WIRE TIES.

1. POST SPACING SHALL BE 4 FT. MAXIMUM w/o SUPPORTING FENCE. 10 FT. MAXIMUM WITH SUPPORTING FENCE.

2. POSTS FOR 4 FT. MAXIMUM POST SPACING SHALL BE 2 INCH SQUARE OR HEAVIER WOOD POSTS OR STANDARD 1 OR U SECTION STEEL POSTS WEIGHING NOT LESS THAN 1.0 LB. PER LINEAR FOOT. POSTS FOR 10 FT. MAXIMUM POST SPACING SHALL BE 4 INCH SQUARE OR HEAVIER WOOD POSTS OR STEEL POSTS AS SPECIFIED ABOVE.

3. SUPPORTING FENCE SHALL BE WIRE MESH (14 GA. MIN., 6 INCH MAX. MESH OPENING SIZE 2"x2").

4. SUPPORTING FENCE SHALL BE FASTENED SECURELY TO POSTS WITH STAPLES OR WIRE TIES. FILTER FABRIC SHALL BE FASTENED SECURELY TO SUPPORTING FENCE WITH WIRE TIES SPACED AT 24 INCH CENTERS ALONG THE TOP AND MID-SECTION. WHEN A SUPPORTING FENCE IS NOT USED, FILTER FABRIC SHALL BE SECURELY FASTENED TO POSTS WITH

2' MIN.

SILT FENCE DETAIL

P:\20160014\CDP\Plans\General\CDs\20160014 Erosion Control Plan.dwg Tue, 15—Sep—2015 — 8:56:am, Plotted by: BORTEGA