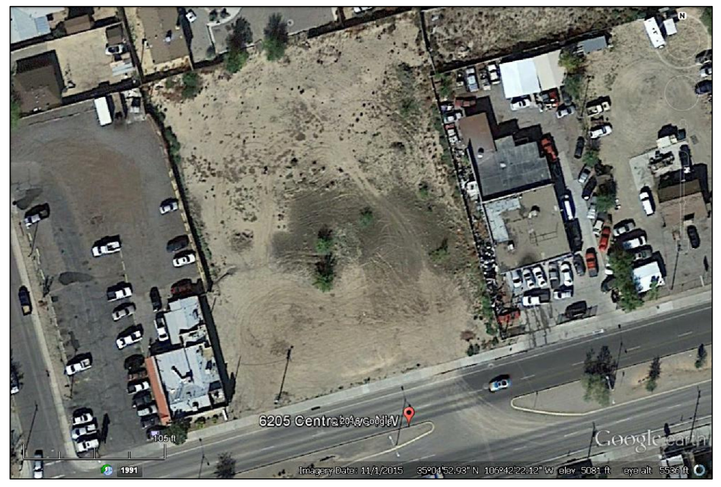
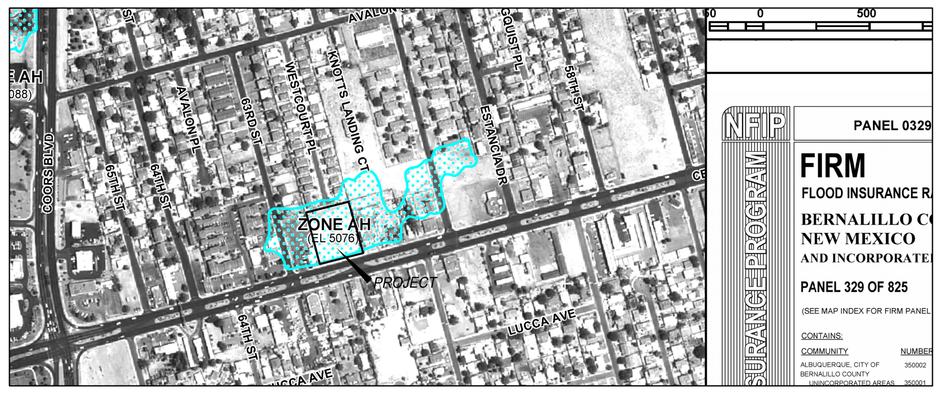
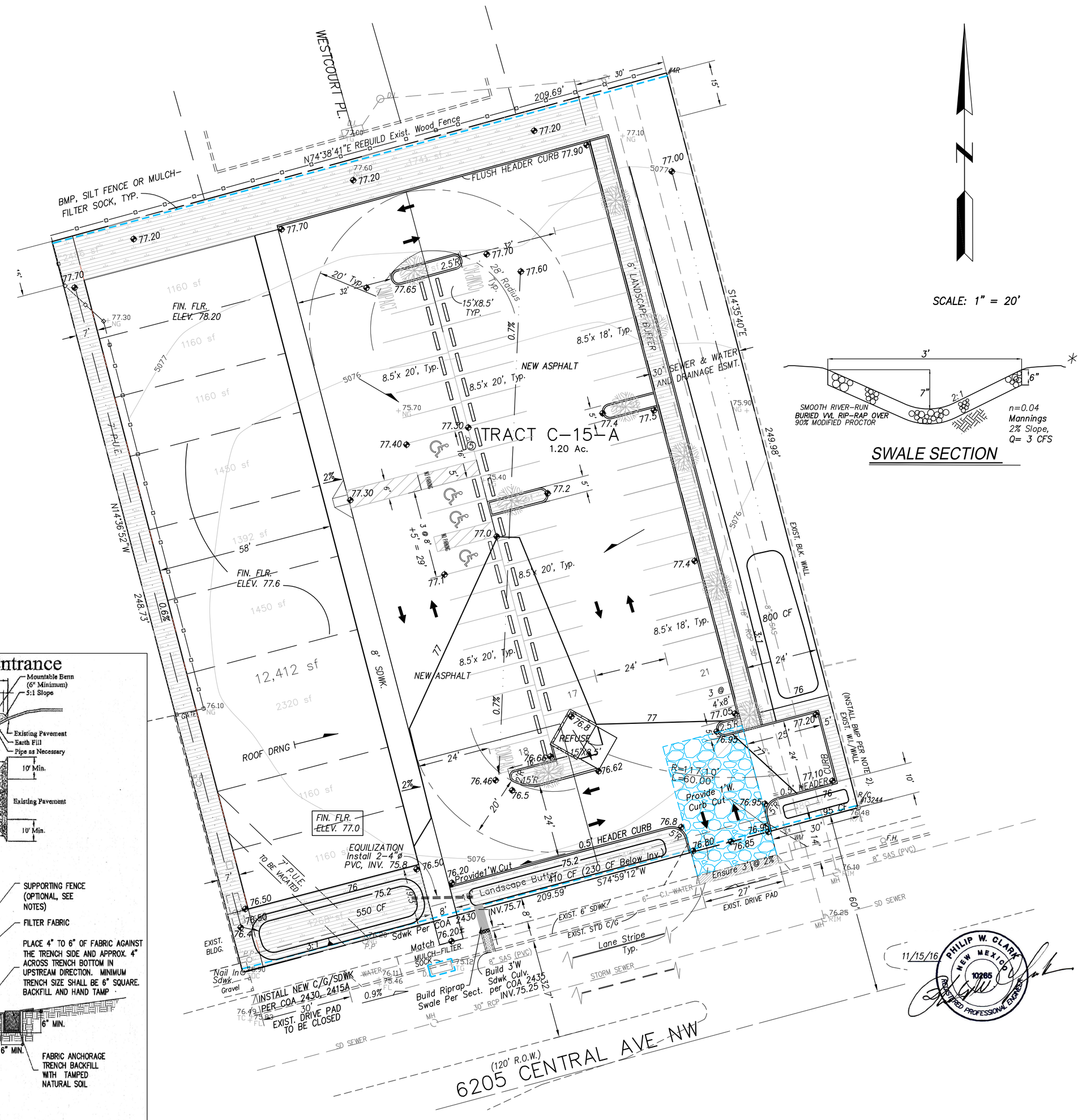


ORTHO–PHOTO, DATED 11–1–2015

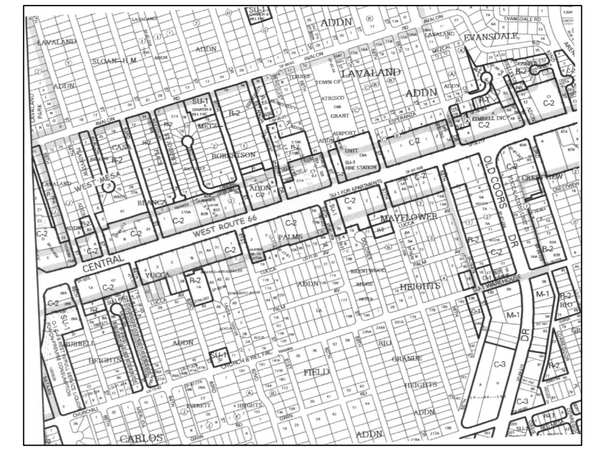


SITE DOES LIE IN SPHA PANEL # 329 H



SCALE: 1" = 20'

SWALE SECTION



VICINITY MAP ZONE K–11

NOTES

1. ALL WORK WITHIN THE RIGHT–OF–WAY SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECS. FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION W/ 9 UPDATES. ALL DRAINAGE IMPROVEMENTS WITHIN THE CITY ROW SHALL BE BUILT, INSPECTED, AND ACCEPTED PER THE S.O. (SPECIAL ORDER) 19 PROCESS.
2. AN EXCAVATION/CONSTRUCTION PERMIT IS REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY R.O.W. AN APPROVED COPY OF THIS PLAN MUST BE SUBMITTED AT THE TIME OF APPLICATION.
3. 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.
4. ALL LANDSCAPING AREA SHALL BE SOFT–LINED WITH NATIVE VEGETATION AND/OR GRAVEL.
5. CONTRACTOR SHALL ENSURE THAT NO SITE SOILS/SEDIMENT OR SILT ENTER THE RIGHT–OF–WAYS DURING CONSTRUCTION.
6. REVEGETATE ALL AREAS DISTURBED DUE TO CONSTRUCTION PER CITY OF ALBUQ. SPEC. 1012, NATIVE SEED MIX. REFER TO & SEE EROSION & SEDIMENT CONTROL PLAN
7. MAXIMUM SITE GRADING WITHOUT EROSION PROTECTION: 3 HORIZONTAL TO 1 VERTICAL, 3:1. ALL DIMENSIONS TO FACE OF CURB, UNLESS NOTED OTHERWISE.

LEGEND

EXIST. SPOT ELEVATION	+24.0
EXIST. CONTOUR	10
NEW SPOT ELEVATION	24.0
NEW CONTOUR	12
NEW SWALE	
DRAINAGE DIRECTION, EXISTING	
NEW P.C.C., CONCRETE	
TOP OF CURB, EXISTING	TC
FLOWLINE	FL
EXISTING POWER POLE	o
FACE OF CURB/FACE OF CURB	F–F
HIGH POINT	HP
BMP	BEST MANAGEMENT PRACTICE

A Practice or combo thereof, that is determined to be an Effective and Practicable(techg. technological, economic, and institutional considerations) means of preventing or reducing the amount of pollution generated by Nonpoint Sources to a level compatible with Water...Ref: Clean Water Act, EPA regs.

PROJECT DATA

LEGAL DESCRIPTION

LOT C–15A, BLOCK 2, TOWN OF ATRISCO GRANT
ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

PROJECT BENCHMARK

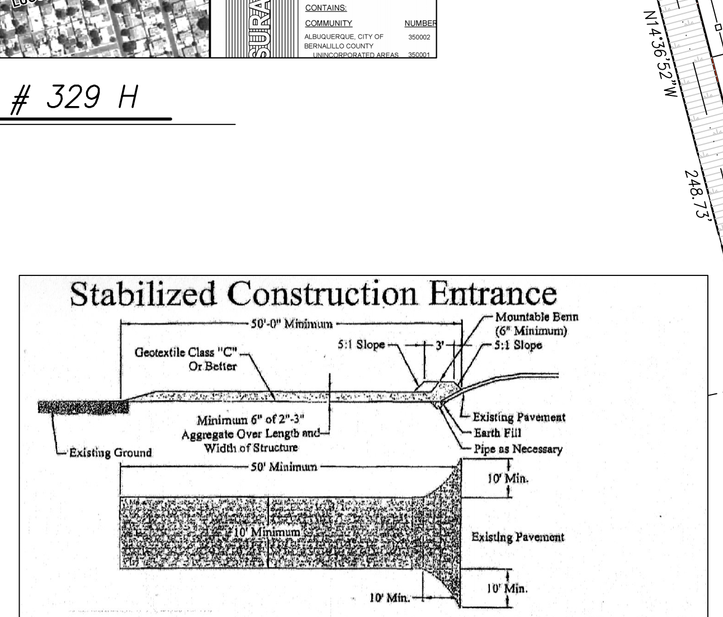
TOP OF REBAR/CAP #13244 AT THE SOUTHEAST CORNER MSL ELEVATION = 5076.48, AS TIED FROM COA 3–1/4" DIAMETER ALUM DISK, ACS 18_K11, NAVD 88, MSL ELEV. 5076.47, LOCATED AT THE ENE CURB RETURN OF 63TH ST. AND CENTRAL AVE.

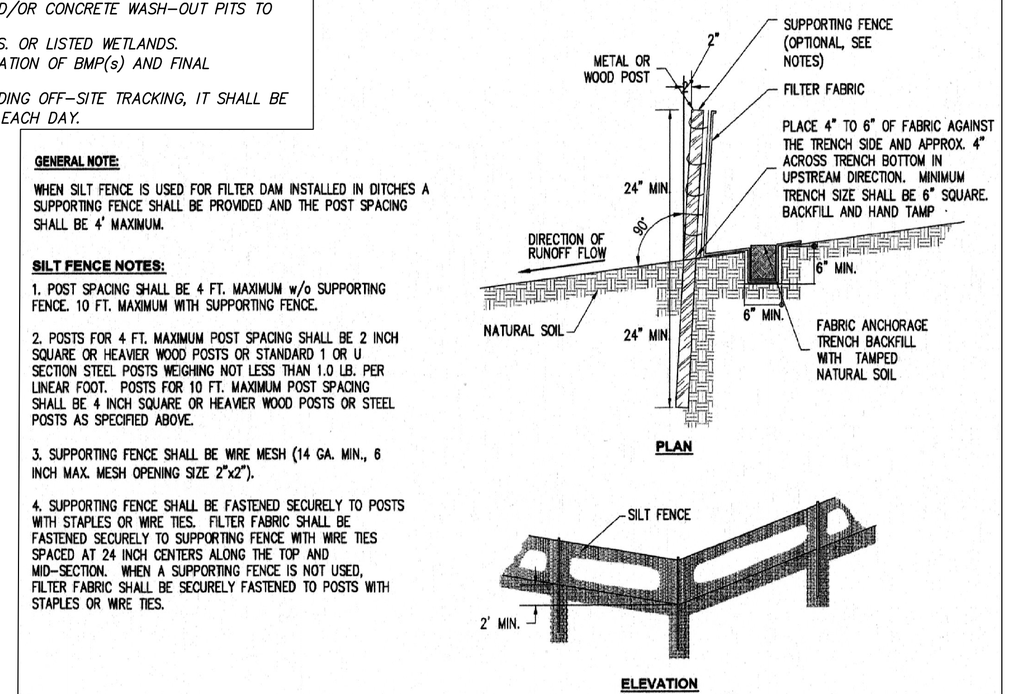
TOPOGRAPHIC DESIGN SURVEY

PROVIDED BY ALPHA PRO SURVEYING SUPPLEMENTED BY CLARK CONSULTING ENGINEERS UNDER DIRECTION OF GARY E. GRITSKO, N.M.P.S., DATED APRIL 2016.

EROSION & SEDIMENT CONTROL NOTES

1. CONSTRUCT COBBLED SWPPP STABILIZED ENTRANCE PER NPDES ST'DS, SEE PLAN.
2. CONSTRUCT SILT FENCE OR STRAW WATTLES ON NORTH AND SOUTH BOUNDARY PER DETAIL THIS SHEET (PER NPDES).
3. INSTALL NPDES SIGN POSTING TO BE VISABLE FROM SIDEWALK OR STREET.
4. WATER SHALL BE APPLIED PERIODICALLY TO STABLIZED DISTURBED AREAS, AND FOR GENERAL DUST CONTROL.
5. SILT FENCE OR WATTLE MAY BE ATTACHED TO CONSTRUCTION SECURITY FENCING.
6. LOCATION OF TRASH, PORTA–LETS AND/OR CONCRETE WASH–OUT PITS TO BE REDLINED ON THIS DRAWING.
7. NO DISCHARGE TO WATERS OF THE U.S. OR LISTED WETLANDS.
8. REFER TO SWPP PLAN FOR FINAL LOCATION OF BMP(s) AND FINAL STABILIZATION.
9. IF SEDIMENT ESCAPES THE SITE INCLUDING OFF–SITE TRACKING, IT SHALL BE REMOVED/ OR SWEPT AT THE END OF EACH DAY.





SILT FENCE DETAIL
NOT TO SCALE

I, PHILIP W. CLARK, A PROFESSIONAL ENGINEER LICENSED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT I HAVE VISITED THE SITE SHOWN HEREON, AND THAT THE CONTOURS SHOWN REPRESENT THE EXISTING GROUND CONDITIONS, AND DO FURTHER CERTIFY THAT NO SIGNIFICANT EARTHWORK KIND, NOR MAJOR DISTURBANCE OF THE EXISTING GROUND HAS OCCURRED ON THIS SITE SINCE THE CONTOURS WERE DETERMINED.

PHILIP W. CLARK NMPE #10265

11/15/16

PHILIP W. CLARK NEW MEXICO 10265 REGISTERED PROFESSIONAL ENGINEER

Clark Consulting Engineers
19 Ryan Road
Edgewood, New Mexico 87015
Tele: (505) 281–2444 Cell: (505) 264–6042

DATE	REVISION
11/15/16	ADDR. CHERNE

LOT C–15A, BLOCK 2, TOWN OF ATRISCO GRANT ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

6205 CENTRAL AVE NW
RETAIL SUITES
Erosion & Sediment Control Plan

DESIGNED BY: PWC	DRAWN BY: CCE	JOB #: BURK_COSME	1 OF 1
CHECKED BY: PWC	DATE 4/2016	FILE #: G/D	