THIS SUBMITTAL FOLLOWS THE INTENT OF THE APPROVED MASTER DRAINAGE PLAN FOR THE SITE AND IS MADE IN SUPPORT OF BUILDING PERMIT APPROVAL.

## II. PROJECT DESCRIPTION:

REDUCED PEAK RATES OF DISCHARGE.

AS SHOWN BY VICINITY MAP F-18, DEL NORTE HIGH SCHOOL IS LOCATED IN A DEVELOPED SECTION OF THE CITY OF ALBUQUERQUE'S NORTHEAST HEIGHTS AT THE NORTHEAST CORNER OF SAN MATEO BLVD NE AND MONTGOMERY BLVD NE. THE MAIN CAMPUS IS BORDERED BY MONTGOMERY BOULEVARD NE ON THE SOUTH, SAN MATEO BOULEVARD ON THE WEST, THE CITY OF ALBUQUERQUE GRANT LINE CHANNEL ON THE NORTH, BY WHISPERWOOD SUBDIVISION UNIT 2 AT THE NORTHERLY HALF AT THE EAST PROPERTY LINE, AND BY AN EXISTING APARTMENT COMPLEX AT THE SOUTH HALF OF THE EAST PROPERTY LINE. A PORTION OF APS PROPERTY LIES NORTH OF THE GRANT LINE CHANNEL WHICH SERVES AS THE DEL NORTE HIGH SCHOOL STUDENT PARKING LOT AND BUS DROP OFF AREA. THE SITE IS ZONED C-2.

AS SHOWN BY PANEL 139 OF 825 OF THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAPS. BERNALILLO COUNTY, NEW MEXICO, AND INCORPORATED AREAS, DATED SEPTEMBER 26, 2008. THE SITE DOES NOT LIE WITHIN A DESIGNATED FLOOD HAZARD ZONE.

### III. BACKGROUND DOCUMENTS:

1) THE IMPROVEMENTS PROPOSED BY THIS PROJECT WERE SHOWN AND ACCOUNTED FOR IN THE DEL NORTE HIGH SCHOOL MASTER DRAINAGE REPORT PREPARED BY THIS OFFICE DATED 09/09/2009 AND REVISED 06/28/2010 (HYDROLOGY FILE F18/D054, NMPE 13676). THE MASTER DRAINAGE PLAN WAS SUBMITTED AS A GUIDE TO THE PROPOSED RECONSTRUCTION OF DEL NORTE HIGH SCHOOL WHICH WILL RESULT IN A NET DECREASE IN PEAK RATE AND VOLUME OF DISCHARGE LEAVING THE SITE WHILE IMPROVING THE MANNER OF DISCHARGE BY SIGNIFICANTLY REDUCING SURFACE DISCHARGE TO THE ADJACENT STREETS (MONTGOMERY AND SAN MATEO) WHILE DIVERTING SITE AREA FORMERLY DRAINING TO THE STREETS TO THE GRANT LINE CHANNEL WHICH IS BETTER SUITED TO ACCEPT AND CONVEY TO FLOWS. THE PROPOSED REDEVELOPMENT WILL SIGNIFICANTLY IMPROVE EXISTING CONDITIONS WHEREBY SITE RUNOFF FREELY DISCHARGES OVER THE FRONTING SIDEWALKS AND ALSO ENTERS THE GRANT LINE CHANNEL IN AN UNCONTROLLED OVERLAND FASHION.

2) GRADING AND DRAINAGE PLAN FOR NEW TECH HIGH SCHOOL, ENGINEER'S CERTIFICATION DATED 11/18/2010 (HYDROLOGY FILE F18/D054, NMPE 13676) PREPARED BY THIS OFFICE. THIS PLAN SUPPORTED THE FIRST PHASE OF DEL NORTE HIGH SCHOOL NEAR THE NORTHEAST CORNER OF THE SITE. ITS SITE IMPROVEMENTS INCLUDE A STORM DRAIN SYSTEM AND A WATER QUALITY RETENTION/DETENTION POND SERVING BASIN C.

3) GRADING AND DRAINAGE PLAN FOR DEL NORTE HIGH SCHOOL CLASSROOM AND MEDIA CENTER ADDITION, ENGINEER'S CERTIFICATION DATED 05/10/2012 (HYDROLOGY FILE F18/D054, NMPE 13676) PREPARED BY THIS OFFICE. THIS PLAN SUPPORTED THE SECOND PHASE OF CONSTRUCTION THAT INCLUDED A NEW PARKING LOT AT THE WEST END OF THE SITE AND A NEW CLASSROOM AND MEDIA CENTER BUILDING.

### IV. EXISTING CONDITIONS:

AS DESCRIBED BY THE AFOREMENTIONED MASTER DRAINAGE PLAN, THE SITE IS CURRENTLY DEVELOPED AS A PUBLIC HIGH SCHOOL. THE PROPOSED IMPROVEMENTS LIE WITHIN BASINS A AND C AS IDENTIFIED BY THE MASTER DRAINAGE PLAN. BASIN A CURRENTLY DRAINS FREELY AS OVERLAND SURFACE RUNOFF OVER THE SIDEWALK TO MONTGOMERY BOULEVARD. BASIN C HAS MINIMAL TOPOGRAPHIC RELIEF, GRADUALLY DRAINING FROM SOUTHEAST TO NORTHWEST TO THE RECENTLY CONSTRUCTED STORM DRAIN AND RETENTION/DETENTION PONDING SYSTEM CONSTRUCTED WITH PHASE 1. THE EXISTING AND PRE-EXISTING PATTERNS ARE DESCRIBED IN MORE DETAIL IN THE AFOREMENTIONED MASTER DRAINAGE PLAN.

#### V. DEVELOPED CONDITIONS

THE PROPOSED IMPROVEMENTS INCLUDE A NEW INDUSTRIAL AND FINE ARTS BUILDING WITH ASSOCIATED PAVED PARKING AND LANDSCAPING IMPROVEMENTS. THIS PHASE WILL ALSO CONSTRUCT PAVED PARKING AT ACCESS IMPROVEMENTS NEAR THE SOUTHEAST AREA OF THE CAMPUS. A SEPARATE PLAN SET (WORK ORDER) WILL ADDRESS OFFSITE TURN LANE CONSTRUCTION RELATED TO THE NEW ACCESS. THE BUILDING WILL BE LOCATED IN A VACANT AREA THAT PREVIOUSLY CONTAINED SEVERAL PORTABLE CLASSROOM BUILDINGS THAT WERE REMOVED AND DEMOLISHED IN THE SUMMER OF 2012. THE NEW BUILDING WILL DISCHARGE ALL ROOF DRAINAGE TO THE EAST DIRECTLY TO THE NEW PAVED EMERGENCY ACCESS ROADWAY TO NEW STORM DRAINS THAT WERE CONSTRUCTED WITH PHASE 1 OF THE PROJECT AND THAT EVENTUALLY OUTFALL TO THE GRANT LINE CHANNEL AFTER BEING ROUTED THROUGH THE EXISTING WATER QUALITY / DETENTION POND CONSTRUCTED WITH PHASE 1 THAT WILL RETAIN A MAXIMUM OF 18" DEPTH OF RUNOFF. STORMWATER IN EXCESS OF THAT DEPTH DISCHARGES DIRECTLY TO THE GRANT LINE CHANNEL VIA CHANNEL PENETRATION CONSTRUCTED WITH PHASE 1.

THE PAVED PARKING AND ACCESS AREAS WILL TO DRAIN TO MONTGOMERY IN AN IMPROVED MANNER. SHEET FLOW ON THE PAVEMENT WILL BE CONCENTRATED AND INTRODUCED INTO A PRIVATE STORM DRAIN. THIS PRIVATE STORM DRAIN WILL ROUTE THE DEVELOPED FLOWS THROUGH A LANDSCAPED PONDING AREA THAT WILL SIMILARLY RETAIN 18" DEPTH BEFORE OVERFLOWING TO THE HISTORIC MONTGOMERY OUTFALL. THIS CONCEPT WAS ESTABLISHED AND UTILIZED WITH PHASE 2 AND PROVIDES ATTENUATION OF NUISANCE FLOWS IN ADDITION TO WATER QUALITY BENEFITS. THE PROPOSED IMPROVEMENTS WI IMPROVE THE MANNER IN WHICH RUNOFF DRAINS TO THE PUBLIC STREETS WHILE ALSO REDUCING THE VOLUME AND PEAK RATE OF DISCHARGE THROUGH PONDING. RUNOFF WILL NO LONGER DRAIN OVER THE PUBLIC SIDEWALK TO MONTGOMERY. THE NEW SIDEWALK CULVERT DISCHARGE WILL BE CONSTRUCTED VIA WORK ORDER IN CONJUNCTION WITH THE OFFSITE TURN LANE IMPROVEMENTS.

# VI. GRADING PLAN

THE GRADING PLANS ON SHEETS CG-101-N AND CG-101-S SHOW: 1) EXISTING GRADES INDICATED BY SPOT ELEVATIONS AND CONTOURS FROM THE TOPOGRAPHIC, BOUNDARY AND UTILITY SURVEY CONDUCTED BY THIS OFFICE DATED 06/30/2008 AND SUPPLEMENTED AND UPDATED 07/23/2009, 10/6/2009 AND 01/03/2011 (NMPS 11184), 2) PROPOSED GRADES INDICATED BY FLOOR ELEVATIONS, SPOT ELEVATIONS, CONTOURS, TOP OF CURB ELEVATIONS AND FLOWLINES, 3) THE LIMIT AND CHARACTER OF THE EXISTING IMPROVEMENTS AS SHOWN BY THE AFOREMENTIONED SURVEY. 4) THE LIMIT AND CHARACTER OF THE PROPOSED IMPROVEMENTS, AND 5) CONTINUITY BETWEEN PROPOSED AND EXISTING GRADES.

# VII. CALCULATIONS

THIS PROJECT WAS IDENTIFIED BY THE REFERENCED MASTER DRAINAGE REPORT WHICH INCLUDED COMPREHENSIVE OVERALL DRAINAGE CALCULATIONS FOR THE OVERALL SITE OF WHICH THIS IS THE THIRD PHASE. AS SUCH, NEW CALCULATIONS FOR THIS SPECIFIC AREA ARE NOT PROVIDED HEREWITH. THE PROPOSED PROJECT WILL RESULT IN A RELATIVE MATCHING CONDITION IN IMPERVIOUS AREA WITH ALL DEVELOPED RUNOFF BEING INTERCEPTED DIRECTLY BY THE PROPOSED STORM DRAIN SYSTEM AND ROUTED THROUGH DETENTION / WATER QUALITY PONDS THAT WILL RETAIN AN 18" DEPTH OF RUNOFF FOR WATER QUALITY AND QUANTITY LEED REQUIREMENTS, THEREBY RESULTING IN A SIGNIFICANT DECREASE IN THE VOLUME AND PEAK RATE AND DISCHARGE FROM THIS AREA TO THE ADJACENT STREETS WHILE ALSO IMPROVING THE MANNER OF DISCHARGE.

# VIII. CONCLUSIONS

THE PROPOSED CONTINUED DISCHARGE OF RUNOFF FROM THIS AREA OF THE SITE TO ADJACENT PUBLIC CITY STREETS AND A PUBLIC CITY DRAINAGE CHANNEL AT IS JUSTIFIED DUE TO THE FOLLOWING:

- 1) MODIFICATION TO AN EXISTING SITE WITHIN AN INFILL AREA
- CONFORMANCE WITH MASTER DRAINAGE REPORT THAT SPECIFICALLY INCLUDED THIS DEVELOPMENT
- IMPROVED MANNER OF DISCHARGE TO EXISTING OUTFALL. 4) THERE ARE NO PUBLIC DRAINAGE EASEMENTS REQUIRED TO IMPLEMENT THIS PROJECT.
- 5) SEPARATE SUBMITTALS FOR SUBSEQUENT PHASES OF REDEVELOPMENT OF THE SITE WILL BE REQUIRED FOR PERMITTING

# ENGINEER'S CERTIFICATION

I, J. GRAEME MEANS, NMPE 13676, OF THE FIRM HIGH MESA CONSULTING GROUP HEREBY CERTIFY THAT THE SITE HAS BEEN CONSTRUCTED IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED GRADING PLAN DATED 02/20/2013. THERE IS ONE NOTABLE DEVIATION DESCRIBED BY THE FOLLOWING THAT MEETS THE INTENT OF THE PLAN AND DOES NOT PRECLUDE CERTIFICATION. THIS SUBMITTAL IS MADE TO SUPPORT A REQUEST FOR CERTIFICATE OF OCCUPANCY APPROVAL,

THE RECORD SURVEY INFORMATION EDITED ONTO THE APPROVED PLAN IS FROM A POST-CONSTRUCTION VERIFICATION SURVEY CONDUCTED. 03/10/2014 WITH SUPPLEMENTAL INFORMATION OBTAINED 04/23/2014 UNDER THE DIRECT SUPERVISION OF CHARLES G. CALA, JR., PS 11184, ALSO OF THE FIRM HIGH MESA CONSULTING GROUP. I FURTHER CERTIFY THAT I PERSONALLY VISITED THE PROJECT SITE AND DETERMINED BY VISUAL INSPECTION THAT THE DATA PROVIDED APPEARS TO BE REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

THE INITIAL VERIFICATION SURVEY DATED 03/10/2014 DETERMINED THAT THE CONCRETE OVERFLOW SPILLWAY FOR DISCHARGE TO MONTGOMERY BLVD NE VIA SIDEWALK CULVERT WAS CONSTRUCTED APPROXIMATELY 0.7 FT HIGHER THAN DESIGNED. THIS AS-CONSTRUCTED CONDITION RESULTED IN THE OVERFLOW SPILLWAY NOT BEING THE LOWEST POINT OF CONTAINMENT FOR THE LANDSCAPED DEPRESSION THAT COLLECTS RUNOFF FROM MASTER DRAINAGE PLAN BASIN A. AS ORIGINALLY CONSTRUCTED, THIS AREA WOULD HAVE OVERFLOWED ALONG THE FENCE AROUND THE SPILLWAY AND OVER THE PUBLIC SIDEWALK. TO CORRECT THIS DEVIATION, A CONCRETE HEADER CURB WAS CONSTRUCTED AS SHOWN ON CG-101-S TO CONTAIN THE PONDING AREA OVERFLOW RUNOFF AND FORCE THE DISCHARGE TO THE SPILLWAY AS INTENDED. THE AS-CONSTRUCTED CURB INFORMATION WAS OBTAINED WITH THE FOLLOW-UP VERIFICATION SURVEY DATED 4/23/2014.

THE RECORD INFORMATION PRESENTED HEREIN IS NOT NECESSARILY COMPLETE, AND DOES NOT ADDRESS COMPLIANCE WITH A.D.A. GUIDELINES, AND IS INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.





1. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON. BE CONSTRUCTED IN ACCORDANCE WITH THE NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION - 1987, PUBLISHED BY THE NEW MEXICO CHAPTER AMERICAN PUBLIC WORKS ASSOCIATION. (REVISED 12/06)

2. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM, 260—1990, FOR DESIGNATION (LINE-SPOTTING) OF EXISTING PUBLIC UTILITIES AND EXISTING UTILITIES OWNED AND OPERATED BY ALBUQUERQUE PUBLIC SCHOOLS. 3. 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 THEREFORE. 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.

4. SHOULD A CONFLICT EXIST BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER IN WRITING SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY FOR ALL PARTIES.

5. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ADJACENT PROPERTIES DURING CONSTRUCTION.

GENERAL NOTES

6. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING SAFETY AND HEALTH.

7. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY OR ONTO PRIVATE PROPERTY. 8. 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. CONTRACTOR SHALL NOTIFY THE SURVEYOR NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE SURVEYOR MAY TAKE NECESSARY MEASURES TO ENSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE SURVEYOR AND SHALL NOTIFY THE SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATION OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN

EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. 10. ALL PAVEMENT MARKINGS AND TRAFFIC SIGNS SHALL COMPLY WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) PUBLISHED BY THE U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION, LATEST EDITION.

11. IF THE REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK, AND/OR PAVING IS REQUIRED, THE CONTRACTOR SHALL SAWCUT AND/OR REMOVE TO THE NEAREST JOINT. WHEN ABUTTING NEW PAVEMENT TO EXISTING, THE CONTRACTOR SHALL CUT BACK THE EXISTING PAVING TO A STRAIGHT LINE IN ORDER TO REMOVE ANY BROKEN OR CRACKED PAVEMENT. CURB AND GUTTER AND/OR PAVEMENT SHOWN AS EXISTING AND NOT TO BE REMOVED UNDER THIS CONTRACT AND WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.

12. A DISPOSAL SITE FOR ALL EXCESS EXCAVATION MATERIAL (CONTAMINATED OR OTHERWISE), ASPHALTIC PAVING, CONCRETE PAVING, ETC. SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE REGULATIONS. ALL COSTS INCURRED IN OBTAINING A DISPOSAL SITE AND IN HAUL THERETO SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION, THEREFORE, NO SEPARATE PAYMENT SHALL BE MADE.

13. A BORROW SITE FOR IMPORT MATERIAL SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE REGULATIONS. ALL COSTS INCURRED IN OBTAINING A BORROW SITE AND IN HAUL THERETO SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION, THEREFORE, NO SEPARATE PAYMENT SHALL BE MADE. 14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SAFELY OBTAINING THE REQUIRED COMPACTION. THE CONTRACTOR SHALL SELECT AND USE

METHODS WHICH SHALL NOT BE INJURIOUS OR DAMAGING TO THE EXISTING FACILITIES AND STRUCTURES WHICH SURROUND THE WORK AREAS. 15. THE CONTRACTOR SHALL CONFINE HIS WORK WITHIN THE CONSTRUCTION LIMITS IN ORDER TO PRESERVE THE EXISTING IMPROVEMENTS AND SO AS NOT TO INTERFERE WITH THE OPERATIONS OF THE EXISTING FACILITIES. 16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SELECTING APPROPRIATE MEANS AND METHODS TO EXCAVATE AND TRENCH AND/OR INSTALL PIPE

SO AS TO NOT EXCEED RIGHT-OF-WAY OR EASEMENT LIMITS, AND SO AS NOT TO INTERFERE WITH OTHER UTILITIES OR IMPROVEMENTS. THIS SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE. 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING, SUPPORTING AND REPLACING, IF DAMAGED, ALL UTILITIES ENCOUNTERED DURING

CONSTRUCTION. THIS SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE. 18. ALL DIMENSIONS AND RADII OF CURB, CURB RETURNS, AND WALLS ARE SHOWN TO THE FACE OF CURB AND/OR WALL.

REQUIREMENTS. APPLICATIONS. AND TECHNIQUES. PLEASE REFER TO OWNER PROVIDED SWPPP FOR THIS PROJECT

19. THE CONTRACTOR SHALL NOTIFY THE OWNER 48 HOURS PRIOR TO STRIPING SO THAT LAYOUT CAN BE VERIFIED. 20. PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL POTENTIAL JBSTRUCTIONS. 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. 21. ALL FILL SHALL BE FREE FROM VEGETATION, DEBRIS, AND OTHER DELETERIOUS MATERIALS.

22. ALL FILL SHALL BE COMPACTED TO A MINIMUM OF 95% ASTM D-1557 UNLESS A GREATER COMPACTION REQUIREMENT IS OTHERWISE SPECIFIED. 23. REFER TO GEOTECHNICAL REPORT FOR EARTHWORK REQUIREMENTS AND PROCEDURES

24. CAUTION: THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY WHICH SHALL REMAIN THE RESPONSIBILITY

OF INTENT (N.O.I.) WITH THE EPA PRIOR TO BEGINNING CONSTRUCTION. PLEASE REFER TO WWW.CABQ.GOV FOR FUGITIVE DUST PERMITTING

OF THE CONTRACTOR. ALL EXCAVATION, TRENCHING AND SHORING ACTIVITIES MUST BE CARRIED-OUT IN ACCORDANCE WITH OSHA 29 CFR 1926. SUBPART P-EXCAVATIONS. 25. THE CONTRACTOR SHALL SECURE ON BEHALF OF THE OWNER AND OPERATORS "FUGITIVE DUST CONTROL PERMIT" FROM THE CITY AND FILE A NOTICE

# CONSTRUCTION NOTES:

1. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM 260-1990 FOR DESIGNATION (LINE-SPOTTING) OF EXISTING PUBLIC UTILITIES AND EXISTING UTILITIES OWNED AND OPERATED BY ALBUQUERQUE PUBLIC SCHOOLS. 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.

4. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS REVISED THROUGH UPDATE #7, AMENDMENT 1

5. 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 PONDING ADJACENT TO THE STRUCTURE. FOR CONSTRUCTION DETAILS, REFER TO LANDSCAPING PLAN.

THE CONTRACTOR SHALL SECURE ON BEHALF OF THE OWNER AND OPERATORS "FUGITIVE DUST CONTROL PERMIT" FROM THE CITY AND FILE A NOTICE OF INTENT (N.O.I.) WITH THE EPA PRIOR TO BEGINNING CONSTRUCTION. PLEASE REFER TO WWW.CABQ.GOV FOR FUGITIVE DUST PERMITTING REQUIREMENTS, APPLICATIONS, AND TECHNIQUES. PLEASE REFER TO OWNER PROVIDED SWPPP FOR THIS PROJECT.

# **EROSION CONTROL MEASURES:**

1. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT—OF—WAY OR ONTO PRIVATE PROPERTY 2. 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.

5. THE CONTRACTOR SHALL SECURE ON BEHALF OF THE OWNER AND OPERATORS "FUGITIVE DUST CONTROL PERMIT" FROM THE CITY AND FILE A NOTICE OF INTENT (N.O.I.) WITH THE EPA PRIOR TO BEGINNING CONSTRUCTION. PLEASE REFER TO WWW.CABQ.GOV FOR FUGITIVE DUST PERMITTING REQUIREMENTS, APPLICATIONS, AND TECHNIQUES. PLEASE REFER TO OWNER PROVIDED SWPPP FOR THIS PROJECT

# SANITARY SEWER AND GAS CONSTRUCTION NOTES:

FOR ALL WATER LINES 4" TO 12" AND SMALLER, WATER MAIN SHALL BE PVC C-900 DR18 PIPE OR AS APPROVED BY THE WATER AUTHORITY

DUCTILE IRON IS AN ACCEPTABLE PIPE MATERIAL IN LIEU OF PVC. WATER SERVICES AND FITTINGS SMALLER THAN 4" SHALL BE OF A MATERIAL APPROVED BY THE CITY OF ALBUQUERQUE BUILDING DEPARTMENT. WATER LINE SHALL HAVE A MINIMUM COVER OF 3'-0" (FINISHED GRADE TO TOP OF PIPE) FOR ALL LINES 12" OR SMALLER: 4'-0" MINIMUM

NO SEPARATE PAYMENT WILL BE MADE. NEW WATER AND NATURAL GAS INSTALLATIONS SHALL INCLUDE INSULATED 12 GAUGE COPPER TRACER WIRE INSTALLED CONTINUOUSLY ALONG THE PIPE WITH WATER-PROOF SPLICE BOXES AT JUNCTIONS AND TEES. TRACER WIRE SHALL BE ACCESSIBLE AT ALL VALVES, SERVICES, AND RISERS.

COVER FOR LINES 14" OR LARGER. EXTRA DEPTH TRENCHING, IF REQUIRED, SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION, THEREFORE,

TRACER WIRE SHALL BE CONSIDERED INCIDENTAL TO UTILITY INSTALLATION, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE. 5. IN ACCORDANCE WITH SECTION 801 OF THE "STANDARD SPECIFICATIONS", METALIZED DETECTABLE WARNING TAPE SHALL BE INSTALLED 18" ABOVE ALL PVC PIPE INSTALLED ON THIS PROJECT.

9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SELECTING APPROPRIATE MEANS AND METHODS TO EXCAVATE AND TRENCH AND INSTALL PIPE SO

6. JOINT RESTRAINT SHALL BE CONSIDERED INCIDENTAL TO WATER LINE CONSTRUCTION THEREFORE NO SEPARATE PAYMENT WILL BE MADE. JOINT RESTRAINT SHALL BE PROVIDED ON ALL JOINTS OF FIRE LINES FROM TEE TO BUILDING INCLUDING THE TEE. 8. FOR THE PURPOSES OF THIS PROJECT, ALL RESTRAINED JOINTS AND JOINT RESTRAINT SHALL BE MECHANICALLY RESTRAINED. JOINT RESTRAINT LENGTHS SPECIFIED HEREON ARE THE LENGTHS TO BE RESTRAINED EACH SIDE OF THE FITTING.

AS TO NOT EXCEED RIGHT-OF-WAY OR EASEMENT LIMITS, AND SO AS NOT TO INTERFERE WITH OTHER UTILITIES. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE. 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING, SUPPORTING AND REPLACING, IF DAMAGED, ALL OTHER UTILITIES ENCOUNTERED DURING CONSTRUCTION. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.

11. ALL SEWER PIPE SHALL BE PVC (SDR-35). 12. GAS LINES, FITTINGS AND APPURTENANCES SHALL BE OF TYPE AND MATERIAL AS SPECIFIED BY THE PLUMBING ENGINEER.

METAL STORAGE CONTAINER

C-001

CS-101 CP-101-N PAVING PLAN - (NORTH)

PAVING PLAN - (SOUTH)

CG-101-N GRADING PLAN (NORTH) CG-101-S GRADING PLAN (SOUTH)

CG-301

MANHOLE SECTIONS AND DETAILS

WATER, SANITARY SEWER AND FIRE PROTECTION SECTIONS AND DETAILS

PROPOSED CONTOUR EXISTING CONTOUR PROPOSED FLOWLINE PROPOSED CONCRETE PROPOSED ASPHALT PAVEMENT PROPOSED FIRE HYDRANT

SITE INFORMATION, NOTES, LEGEND, INDEX OF DRAWINGS, DRAINAGE PLAN AND CALCULATIONS

EXPANDED LEGEND (APPLIES TO ALL CIVIL SHEETS

OVERHEAD DOOR

PARKING BUMPER

PLASTIC BENCH

PAINTED ISLAND

PORTABLE PIER

PARKING STRIPE

PICNIC TABLE

POLE VAULT

ROOF DRAIN

ROUND DRAIN

RAILROAD TIE

ROCK WATERFALL

SANITARY SEWER

STEEL COVER

SCB

SGPR

SPCM

STRG

TRCB

VMP

WCR

WDW

WLSD

WVB

 $\bigcirc$ 

0.8'0

W/FRD

PLANTER

OVERHEAD COMMUNICATION (# OF LINES)

OVERHEAD ELECTRIC (# OF LINES)

PRESSURE REDUCING VALVE IN VAULT

SANITARY SEWER FROM RECORD DRAWING

STORM DRAIN FROM RECORD DRAWING

STEEL GUARD POST WITH METAL RAIL

SERVICE DROP POLE WITH CAMERA

SMALL SPRINKLER VALVE

SANITARY SEWER BY PAINT MARK

REINFORCED CONCRETE PIPE

ROW OF PARKING BUMPERS

SPRINKLER CONTROL BOX

SPRINKLER CONTROL TIMER

SPRINKLER CONTROL VALVE

STORM DRAIN CLEANOUT

STORM DRAIN INLET

SERVICE DROP POLE

STEEL GUARD POST

SPEED HUMP

STEEL POLE

STANDARD

STORAGE

SIDFWALK

SWING SET

STEEL HANDRAIL

SPRINKLER VALVE

SEWER VENT PIPE

SIDEWALK CULVERT

TELEPHONE CABINET

TELEPHONE CONDUIT

TOP OF CONCRETE

TELEPHONE RISER

TRAFFIC PULLBOX

TRAFFIC SIGNAL

TRAFFIC SIGN

TOP OF WALL

WOOD BENCH

WATER FAUCET

WINDOW

WHEELCHAIR RAMP

RECORD DRAWING

WATER FOUNTAIN

WATER HOTBOX

WOOD POLE

WOOD RAMP

WOOD SIGN

WOOD STEPS

WATER VAULT

BOULDER

SHRUB

WATER VALVE BOX

CONIFEROUS TREE

DECIDUOUS TREE

TREE DIAMETER

UTILITY LINE SPOT

YUCCA/CACTUS

HIGH POINT

PROPOSED SPOT ELEVATION

EXISTING FLOWLINE ELEVATION

WOOD LIGHT POLE

WATER METER BOX

WOOD POWER POLE

WOOD SCHOOL SIGN

WOOD STEPS LANDING

WOOD LANDSCAPE DIVIDER

WOOD AND METAL STEPS

WOOD POWER POLE WITH CONDUIT

WOOD POWER POLE WITH STREET LIGHT

TRAFFIC CONTROL BOX

VENDING MACHINE PORTABLE

WATER BY PAINT MARK

WATER ASPHALT BLOCK

WATER FROM RECORD DRAWING

WATER AND FIRE PROTECTION FROM

TELEPHONE

TRAILER

TYPICAL

TOP OF GRATE

TRAFFIC MAST

TRAFFIC CONTROL CABINET

TOP OF ASPHALT

TOP OF CURB

SPRINKLER VALVE BOX

ROUND STORM GRATE

ROOF DRAIN WITH SPLASH BOX

OVERHEAD ELECTRIC MAST

PLAYGROUND EQUIPMENT

POST INDICATOR VALVE

OVERFLOW

AREA LIGHT

ASPHALT

**ASPH** 

BLCH

BLDG

BRDG

C&G

CBS

CCHN

CLEE

CLGD

CMU/NF

COMM

CONC

CPB

CRD

CSW

CTC CTVR

CW/NF

DSC0

**ESTR** 

G/PM

**GPRV** 

MBC

MCL

MCV

MFS

MGP

MHR

MSD

MSN

MTBN

CP-101-S

MBHM

CRW/CLF

ASPHALT PATH

ASPHALT RUNDOWN

ANTI-SIPHON VALVE

ART WORK/STATUE

BASKETBALL GOAL

BUILDING OVERHANG

BREAKER BOX

BLEACHERS

BIKE RACK

BUILDING

BRIDGE

BACKSTOP

MASONRY UNIT)

COMMUNICATION

CURB AND GUTTER

CONCRETE BENCH

CONCRETE BASE

CONCRETE CURB

CONCRETE CHANNEL

CONCRETE HEADWALL

CENTERLINE OF DOOR

CONCRETE MOW STRIP

CONCRETE MASONRY UNIT

SANITARY SEWER CLEANOUT

CONCRETE PEDESTRIAN BRIDGE

CONCRETE RETAINING WALL WITH

CONCRETE WALL WITH NET FENCE

DOUBLE STORM DRAIN CLEANOUT

ELECTRIC FROM RECORD DRAWING

DOUBLE SANITARY SEWER CLEANOUT

CENTERLINE OF DOUBLE DOOR

CENTERLINE OF GARAGE DOOR

CHAINLINK ELECTRIC ENCLOSURE

CONCRETE MASONRY UNIT WITH NET

CONCRETE ISLAND

CHAINLINK FENCE

CANOPY COLUMN

COMMUNICATION

CONCRETE PIPE

CONCRETE RAMP

CHAINLINK FENCE

CONCRETE STEPS

CONCRETE WALL

DUST BLOWER

DOUBLE GATE

DRAIN THRU CURB

EDGE OF ASPHALT

ELECTRIC CONDUIT

ELECTRIC METER

ELECTRIC OUTLET

**ELECTRIC PULLBOX** 

EXISTING PORTABLE

EXISTING STORAGE

FOOTBALL GOAL POST

FENCE POST WITH LIGHT

FROM RECORD DRAWING

GUARD POST WITH CABLE

GAS PRESSURE REGULATOR

HORIZONTAL RAILROAD TIE

METAL BUILDING COLUMN

METER CAN WITH VALVE

METAL FENCE SUPPORT

METAL GUARD POST

GAS PRESSURE REGULATOR VALVE

GUARD POST WITH PIPE

GAS BY PAINT MARK

GUY ANCHOR

GUARD POST

GUARD RAIL

GAS SERVICE

GREASE TRAP

GAS VALVE BOX

HANDICAP SIGN

IRRIGATION TIMER LANDSCAPE TIMBER

METAL BENCH

MOBILE HOME

METAL CAGE

MANHOLE

METAL COLUMN

METAL HANDRAIL

METAL POLE

METAL RAMP

METAL SHED

MATERIAL BINS

METAL SIGN

METAL LIGHT POLE

MEMORIAL BENCH

METAL PICNIC TABLE

GAS VAULT

HEATER

INVERT

GRAVFI

GAS FROM RECORD DRAWING

FIRE DEPARTMENT CONNECTION

FINISHED FLOOR

FIRE HYDRANT

FLOWLINE

FOUL POLE

FLAG POLE

ENCLOSURE

EXERCISE EQUIPMENT

CONCRETE DRIVEWAYS

ELECTRIC BY PAINT MARK

CONCRETE SIDEWALK

CONCRETE TRASH CAN

COMMUNICATION VAULT

CABLE TELEVISION RISER

DECORATIVE FUEL TANKS

CONCRETE RUNDOWN

CONCRETE RETAINING WALL

CANOPY

CONCRETE

CONCRETE PIPE

CENTERLINE

CONCRETE GUARD POST

CONCRETE WITH HOPPER

ANNOUNCER'S TOWER

ATHLETIC STORAGE BUILDING

BUILDING SUPPORT COLUMN (CONCRETE

COMMUNICATION FROM RECORD DRAWING

COMMUNICATION BY PAINT MARK

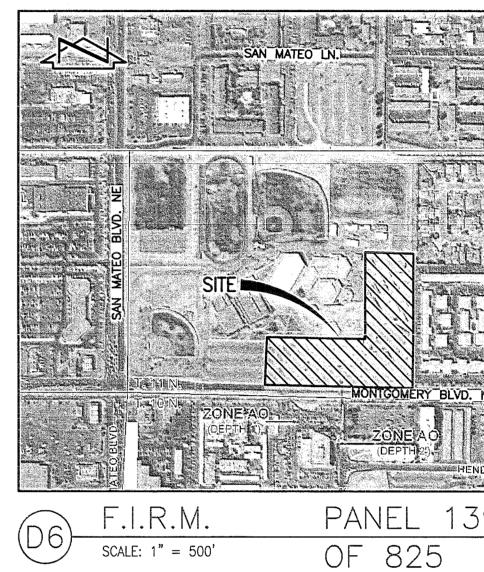
CONCRETE BUILDING COLUMN

BUILDING LOCATION PLAN/OVERALL PLAN

CP-301 PAVING SECTIONS AND DETAILS

STORM INLET AND DRAINAGE SECTIONS AND DETAILS

CU-101-N WATER, NATURAL GAS, SANITARY SEWER, AND FIRE PROTECTION SITE PLAN (NORTH) CU-101-S WATER, NATURAL GAS, SANITARY SEWER, AND FIRE PROTECTION SITE PLAN (SOUTH) A BRECHEIBER ADDN \_\_t\Dustries BANKERS UNION SU 1-PRD MUNICIPAL ADDN NO 1 MONTGOMERY BLVD. F - 18SCALE: 1" = 750'



LEGAL DESCRIPTION

TRACT B-1A, MUNICIPAL ADDITION NO. 1

ELEVATION = 5212.228 FEET (NAVD 1988)

ELEVATION = 5229.041 FEET (NAVD 1988)

BENCHMARKS

PROJECT BENCHMARK ACS 3 1/4" ALUMINUM CAP STAMPED "9-F18 1986", SET FLUSH IN THE TOP OF CURB. IN THE SOUTHEAST QUADRANT OF THE INTERSECTION OF SAN MATEO BOULEVARD AND SAN MATEO

T.B.M. # ACS 1 3/4" ALUMINUM CAP STAMPED "ACS BM. 11-F18". EPOXIED TO TOP OF CONCRETE BASE OF LIGHT STANCHION, ENE QUADRANT OF MONTGOMERY BOULEVARD AND MADEIRA DRIVE (EXTENDED) N.E.

T.B.M. #2 A BRIDGE SPIKE WITH JMA CONTROL CAP LOCATED APPROXIMATELY 36' SOUTH OF THE PEDESTRIAN BRIDGE TO THE STUDENT PARKING AND 14' WEST OF THE CONCRETE WALKWAY. ELEVATION = 5230.31 FEET (NAVD 1988)

T.B.M. #3 ACS 1 3/4" ALUMINUM CAP STAMPED "ACS BM, 10-F18", EPOXIED TO TOP OF CONCRETE DROP INLET, ENE QUADRANT OF MONTGOMERY BOULEVARD AND SAN MATEO BOULEVARD N.E. ELEVATION = 5204.752 FEET (NAVD 1988)

# SURVEY NOTE

THIS IS NOT A BOUNDARY SURVEY; DATA IS SHOWN FOR ORIENTATION ONLY. THE BOUNDARY INFORMATION DEPICTED BY THIS PLAN IS BASED UPON THE BOUNDARY SURVEY PREPARED BY HIGH MESA CONSULTING GROUP, NMPS NO. 11184, DATED 06/30/2008. TOPOGRAPHIC SURVEY INFORMATION IS BASED UPON A TOPOGRAPHIC SURVEY PREPARED BY HIGH MESA CONSULTING GROUP ON 06/30/2008, NMPS NO. 11184, AN OFFSITE TOPOGRAPHIC AND UTILITY SURVEY PREPARED BY HIGH MESA CONSULTING GROUP ON 07/23/2009, NMPS NO. 11184, AND SUPPLEMENTAL TOPOGRAPHIC AND UTILITY SURVEYS PREPARED BY HIGH MESA CONSULTING GROUP DATED 10/06/2009 AND 01/03/2011, NMPS NO. 11184.

# EASEMENT KEYED NOTES

EASEMENTS

(1) 36' DRAINAGE EASEMENT GRANTED BY PLAT C12-118 (2) 5' UTILITY EASEMENT GRANTED BY PLAT C12-118

(3) 50' DRAINAGE EASEMENT GRANTED BY PLAT C12-118

(4) 20' P.N.M. EASEMENT GRANTED BY DOCUMENT FILED 01-15-1959, BOOK D459, PAGE 335 (5) PEDESTRIAN CROSSWALK EASEMENT GRANTED BY DOCUMENT EXECUTED 03-13-1980

(6) 8' P.N.M. AND M.S.T.&T. EASEMENT GRANTED BY DOCUMENT EXECUTED 11-15-1963 (7) CITY OF ALBUQUERQUE DRAINAGE EASEMENT GRANTED BY DOCUMENT EXECUTED 09-02-1970 (8) P.N.M. EASEMENT GRANTED BY DOCUMENT EXECUTED 04-07-1969

(9) 10' CITY OF ALBUQUERQUE WATERLINE EASEMENT REFERENCED BY AGREEMENT FILED 04-05-1963, BOOK D688, PAGE 107 BETWEEN C.O.A. AND P.N.M. (18) ABCWUA WATER LINE EASEMENT GRANTED BY DOCUMENT FILED 10-21-2010,

DOCUMENT NUMBER 2010106692

EASEMENTS - OFFSITE

(10) 30' UTILITY AND DRAINAGE EASEMENT GRANTED BY PLAT D3-83

(11) 44' UTILITY AND DRAINAGE EASEMENT GRANTED BY PLAT D3-83

(12) 10' SEWER MAIN EASEMENT GRANTED BY PLAT D3-83

(13) 10' UTILITY EASEMENT GRANTED BY PLAT D3-83

(14) 20' UTILITY EASEMENT GRANTED BY PLAT D4-11

(15) 30' DRAINAGE EASEMENT GRANTED BY PLAT D7-177

(16) 20' PUBLIC THOROUGHFARE DEDICATED BY PLAT D3-59

(17) 30' UTILITY AND DRAINAGE EASEMENT GRANTED BY PLAT D3-59

engineering 7601 Jefferson NE Suite 100 Albuquerque, NM 87109 505 761-9700 ax 761-4222 dps@dpsdesign\_org ARCHITECT **ENGINEER** 

architecture

interiors

landscape

planning

5323 MONTGOMERY NE ALBUQUERQUE. NM

INDUSTRIAL AND FINE ARTS BUILDING

KEYED NOTE ON SHEET CG-101-N 2 ENGINEER'S CERTIFICATION

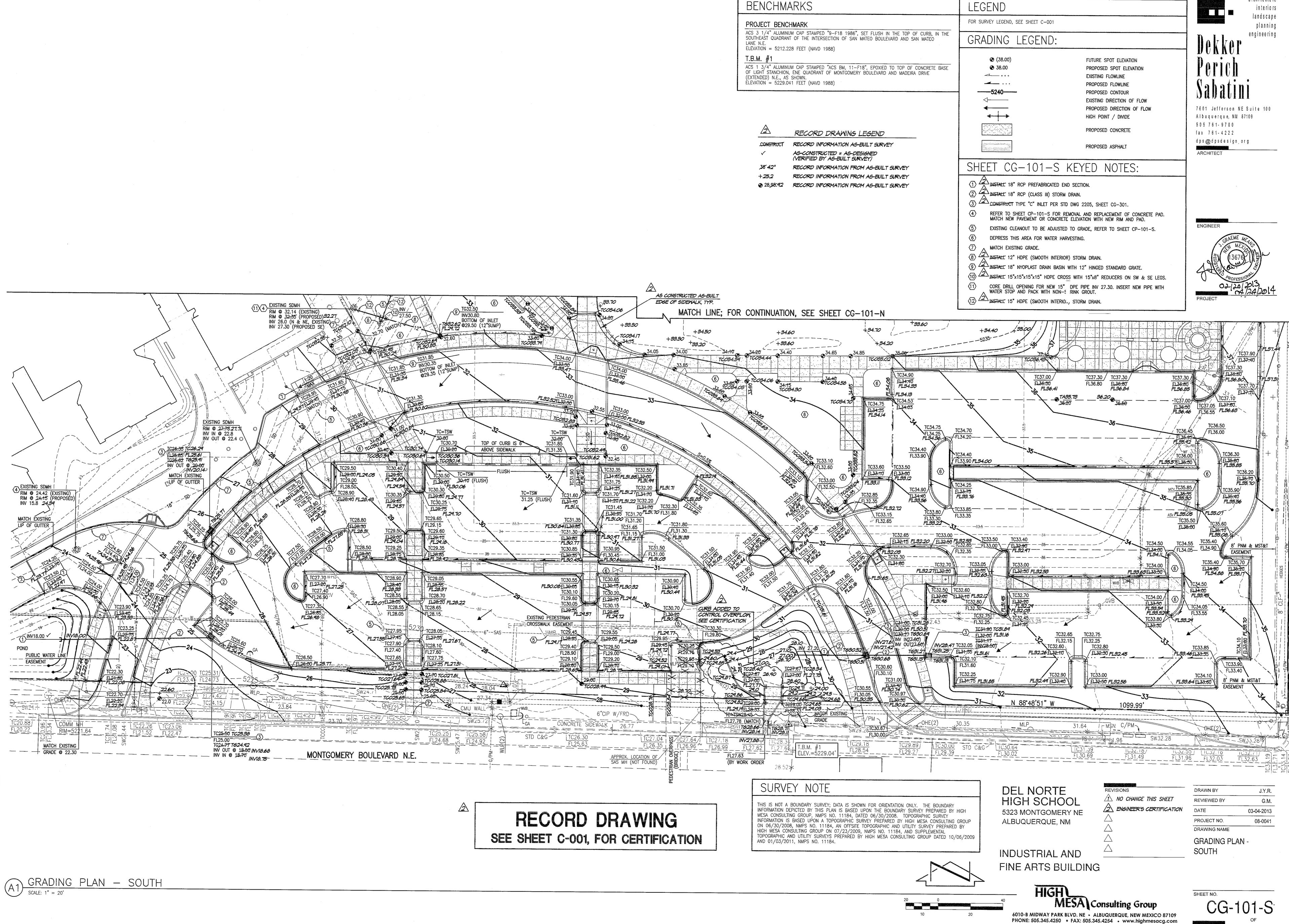
DRAWN BY J.Y.R. **REVIEWED BY** G.M. 03-04-2013 PROJECT NO. 08-0041

DRAWING NAME CIVIL COVER SHEET

RECORD DRAWING

2010.048.

SHEET NO.



architecture

2013.182.8201<del>0.048.</del>T

