

DRAWING LOCATION: P:\23000\23248\02\DRAWINGS\DESIGNWORKING\23248-EP.DWG - SAVED BY: MTHOUJISON

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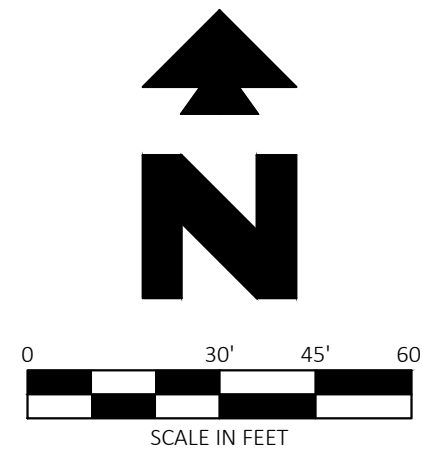
SOIL INFORMATION

NAME	TYPE	PARTICLE SIZE	RAINFALL EROSION FACTOR (R FACTOR)
Cu	CUT AND FILL LAND	22	22.67
SOIL INFORMATION TAKEN FROM WEB SOIL SURVEY BY: https://websoilsurvey.nrcs.usda.gov			
RAINFALL EROSIONITY CALCULATED BY USING EPA RAINFALL CALCULATOR ON: https://lew.epa.gov			

STABILIZATION MEASURES

- CONTRACTOR TO INSTALL TEMPORARY EROSION CONTROL BLANKETS ON DISTURBED AREAS PRIOR TO FINAL COMPACTION OF FINISH MATERIALS.
- CONTRACTOR TO ENSURE BLANKET PROTECTION DURING SUMMER/RAINY SEASON PERIODS.
- PROJECT SCHEDULED TO COMMENCE OCTOBER 2022 AND COMPLETE DECEMBER 2023.

TEMPORARY SITE BENCHMARK
TBM ON EXISTING STORM DRAIN MANHOLE RIM IN OUTSIDE WEST BOUND LANE MENAUL BOULEVARD NE, APPROXIMATELY 150' WEST OF PROPOSED ENTRANCE
ELEV= 5037.92



Know what's below.
Call before you dig.

EXISTING LEGEND

CENTERLINE	UTILITY POLE
SUBJECT PROPERTY	GUY WIRE ANCHOR
RIGHT-OF-WAY LINE	PVC RISER, NUMBER & SIZE AS SHOWN
ADJOINING PROPERTY	ELECTRICAL METER
EASEMENT LINE	ELECTRICAL VAULT
BUILDING SETBACK LINE	ELECTRICAL MANHOLE
CONCRETE HATCH	ELECTRICAL PULLBOX
CONCRETE SIDEWALK	ELECTRICAL BOX
CHAIN LINK FENCE	ELECTRICAL TRANSFORMER
SCREEN WALL	CABLE TELEVISION PEDESTAL
RETAINING WALL	CABLE TELEVISION PULLBOX
OVERHEAD ELECTRICAL	CABLE TELEVISION VAULT
UNDERGROUND ELECTRICAL	TRAFFIC SIGNAL LIGHT
GAS LINE	TRAFFIC SIGNAL FLASHER
FIBER OPTIC LINE	PEDESTRIAN SIGNAL
CABLE TV LINE	TRAFFIC VAULT
WATER LINE	TRAFFIC SIGNAL CABINET
STORM DRAIN LINE	TRAFFIC SIGNAL PULLBOX
SANITARY SEWER LINE	STREET LIGHT PULLBOX
WATER METER	STREET LIGHT
WATER BOX	STREET LIGHT VAULT
WATER MANHOLE	AREA LIGHT
WATER AIR RELEASE VALVE	GROUND LIGHT
IRRIGATION CONTROL BOX	NATURAL GAS VALVE
FIRE HYDRANT	NATURAL GAS METER ASSEMBLY
WATER VALVE	NATURAL GAS VAULT
WATER BLOW-OFF	NATURAL GAS MANHOLE
FDC ON BLDG.	TELEPHONE PULLBOX
REMOTE FDC	TELEPHONE VAULT
STORM DRAIN MANHOLE	TELEPHONE MANHOLE
STORM DRAIN DROP INLET	TELEPHONE PEDESTAL
CATCH BASIN	FIBER OPTIC MANHOLE
SIGN	FIBER OPTIC VAULT
BOLLARD POST	FIBER OPTIC PEDESTAL
GATE	FIBER OPTIC PULLBOX
FLAG POLE	SANITARY SEWER MANHOLE
TREES	SANITARY SEWER CLEAN OUT
UTILITY VAULT - UNKNOWN	SANITARY SEWER VAULT
UTILITY PULLBOX - UNKNOWN	GREASE TRAP/INTERCEPTOR MANHOLE
UTILITY MANHOLE - UNKNOWN	
ELECTRIC PEDESTAL	

PROPOSED LEGEND

PROPERTY LINE/RIGHT OF WAY LINE	CONCRETE WASHOUT
LIMITS OF DISTURBANCE	CONSTRUCTION ENTRANCE
CONTOUR ELEVATIONS	INLET PROTECTION
GRADE BREAK	SWP-CI (BIG RED)
FLOWLINE	
STRAW WATTLE	
STORM DRAIN	
SILT FENCE	
ROCK CHECK DAM	

GENERAL EROSION NOTES

- A. SEE SHEET "EROSION CONTROL NOTES" FOR EROSION CONTROL NOTES AND DETAILS.

EROSION DETAILS

75A	BIG RED
80B	TEMPORARY STRAW BALE INLET SEDIMENT FILTER
84A	TEMPORARY SILT FENCE
85A	TEMPORARY STONE CONSTRUCTION ENTRANCE
85C	TEMPORARY CONCRETE WASH OUT.

SITE DATA

TRACT A-1, TRUCK STOP PLAZA, DOC. #2019104164
AREA = 171,104 S.F. ±
3.93 AC ±

SITE DESCRIPTION

THIS PROPOSED COMMERCIAL DEVELOPMENT ON THE INTERSECTION OF MENAUL BLVD NE & I-25 N ON-RAMP, ALBUQUERQUE, NEW MEXICO, MEETS THE GENERAL PROVISIONS OF THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL WITH REGARD TO THE MANAGEMENT OF STORMWATER RUNOFF. THE PROPOSED WORK DOES NOT ALTER THE OVERALL DRAINAGE PATTERNS THAT CURRENTLY EXIST, NOR WILL IT INCREASE THE DISCHARGE OF RUNOFF EXPECTED FROM THE SITE FOR THE APPLICABLE STORM EVENTS WHEN COMPARED TO EXISTING, PRE-DEVELOPMENT CONDITIONS.

AREA OF DISTURBANCE = 3.38 ACRES (147,284 S.F.)

NO.	DATE	REVISIONS DESCRIPTION
Δ	04/08/2022	FOR BIDDING
Δ	04/12/2022	FOR PERMIT
Δ	06/27/2022	PLAN REVIEW REV'S (REV #2)
Δ	08/31/2022	PLAN REVIEW REV'S (REV #3)
Δ	12/15/2022	FOR CONSTRUCTION



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RESTAURANT DEPOT
1901 MENAUL BLVD NE
ALBUQUERQUE, NEW MEXICO

PROFESSIONAL OF RECORD	JDG
PROJECT MANAGER	JEH
DESIGNER	HMK/MDT
CEI PROJECT NUMBER	32348
DATE	09/15/2022
REVISION	REV-0

EROSION CONTROL
PLAN

SHEET TITLE
SHEET NUMBER

C5.0