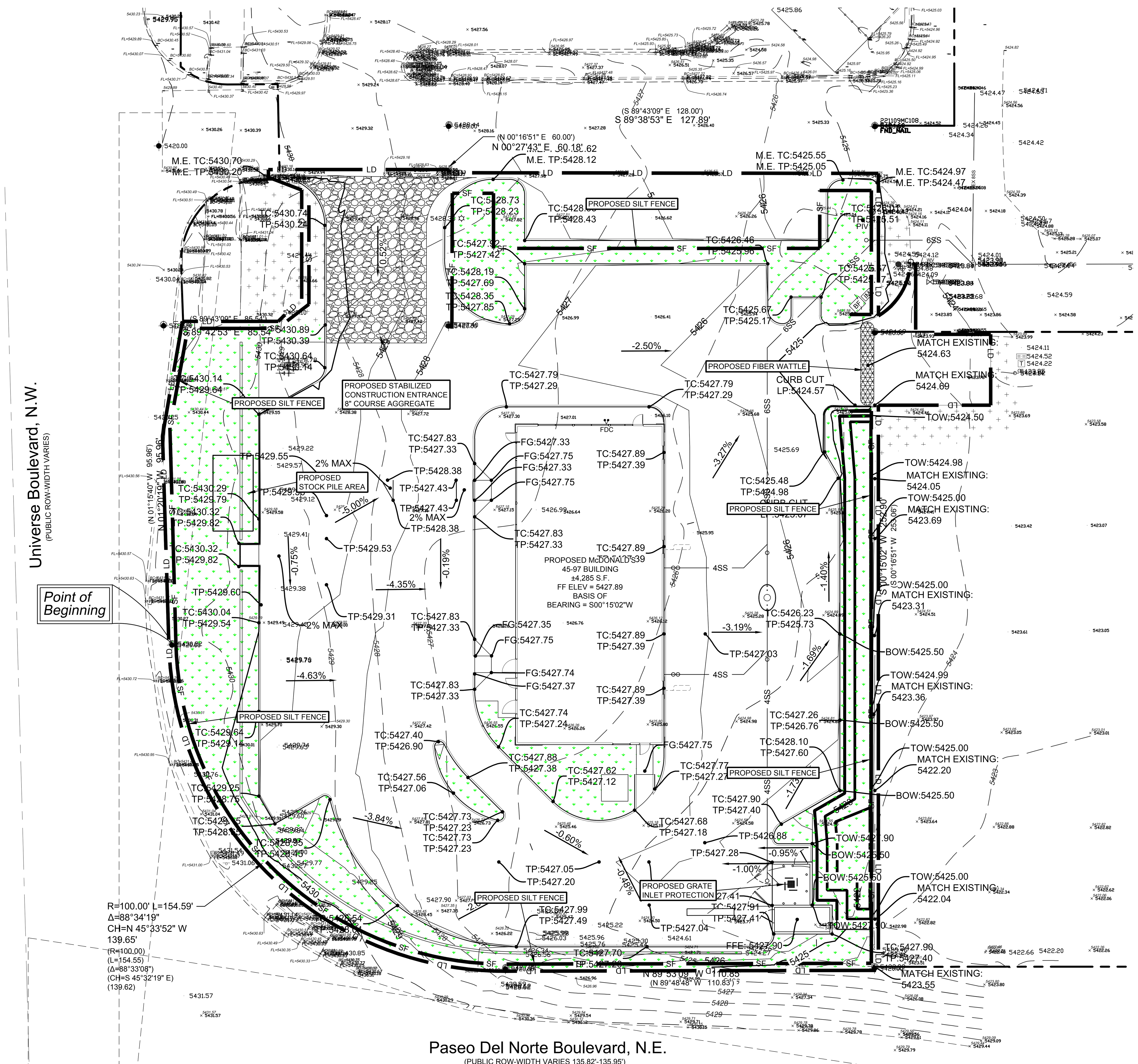


BENCHMARK

RE: ALTA SURVEY BY PRECISION SURVEYS, INC. - JOB NO. 228302ALT
SET CP-CHISELED "X"
N=1,524,701.25
E=1,497,968.48
EL.=5424.88

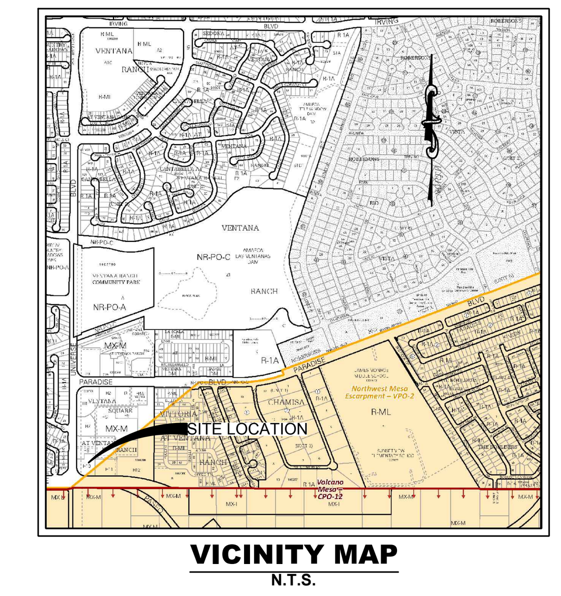
LEGAL DESCRIPTION

TRACT H-10 OF THE PLAT OF VENTANA SQUARE AT VENTANA RANCH, A REPLAT OF TRACT H-A VENTANA RANCH, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

NORTH

Know what's **below.** **Call** before you dig.

0 20 40 60
SCALE 1" = 20'



VICINITY MAP
N.T.S.

THESE PLANS ARE SUBJECT TO REVIEW & APPROVAL BY JURISDICTIONAL ENTITIES

ACREAGE SUMMARY

TOTAL SITE	46,393.66 S.F. (1.065 AC.)
TOTAL DISTURBED	47,240.45 S.F. (1.084 AC.)
WEIGHTED PRE-CONSTRUCTION IMPERVIOUS COVER (IMP %)	0 %
WEIGHTED POST-CONSTRUCTION IMPERVIOUS COVER (IMP %)	78 %
POST AREA ROOFED OR PAVED	35,258.87 S.F. (0.810 AC.)
POST AREA LANDSCAPED	11,134.79 S.F. (0.255 AC.)

LEGEND

— — —	DENOTES PROPERTY LINE
SF	DENOTES PROPOSED SILT FENCE
LD	DENOTES LIMITS OF DISTURBANCE
5425	DENOTES PROPOSED CONTOUR
5425	DENOTES EXISTING CONTOUR
	DENOTES PROPOSED STABILIZED CONSTRUCTION ENTRANCE (RE: SWPPP NOTES AND DETAILS)
	DENOTES PROPOSED ON-SITE LANDSCAPE AREA
	DENOTES PROPOSED OFF-SITE LANDSCAPE AREA

NOTE

THE CONTRACTOR SHALL NOTE ON SITE PLAN THE LOCATION OF ALL MATERIAL STORAGE AREAS, EQUIPMENT STORAGE AREAS, PETROLEUM TANKS, SOLID WASTE RECEPTACLES, SANITARY FACILITIES, CONCRETE WASHOUT AREAS, ANY ON-SITE OR OFF-SITE BORROW OR STOCKPILE AREA, ANY ON-SITE OR OFF-SITE SUPPORT ACTIVITIES (SUCH AS ASPHALT OR CONCRETE PLANTS). CONTRACTOR SHALL ALSO PREPARE, KEEP ON SITE, AND MAINTAIN CURRENT A LIST OF MATERIALS WITH APPROXIMATE QUANTITIES, WHICH ARE STORED ON SITE.

NOTE

1. MINIMAL BEST MANAGEMENT PRACTICES FOR EROSION CONTROL HAVE BEEN SHOWN ON THIS PLAN. A SWPPP SHALL BE PREPARED FOR MCDONALD'S BY OTHERS AND ADMINISTERED BY OTHERS. SKYLINE CIVIL GROUP RECOGNIZES STATE REQUIREMENTS FOR STORM WATER POLLUTION CONTROL BUT ASSUMES NO RESPONSIBILITY FOR A SWPPP ON THIS PROJECT.

CAUTION - NOTICE TO CONTRACTOR

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED UPON RECORD OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, ACTUAL MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION PROVIDED HEREON IS NOT TO BE TAKEN AS EXACT OR FULLY COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF ALL EXISTING UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS AS SHOWN.MINIMAL BEST MANAGEMENT PRACTICES FOR EROSION CONTROL HAVE BEEN SHOWN ON THIS PLAN. A SWPPP SHALL BE PREPARED FOR MCDONALD'S BY OTHERS AND ADMINISTERED BY OTHERS. SKYLINE CIVIL GROUP RECOGNIZES STATE REQUIREMENTS FOR STORM WATER POLLUTION CONTROL BUT ASSUMES NO RESPONSIBILITY FOR A SWPPP ON THIS PROJECT.

EROSION CONTROL SEQUENCE

1. INSTALL SILT FENCES, STRAW WATTLES & ROCK FILTER DAMS AROUND DISTURBED AREAS AS SHOWN.
2. INSTALL INLET PROTECTION FOR ALL EXISTING GRATE INLETS, CURB INLETS AND AT THE ENDS OF ALL EXPOSED STORM SEWER PIPES, IF PRESENT.
3. COMMENCE GRUBBING AND REMOVAL OF VEGETATION IN AREA TO RECEIVE CUT OR FILL.
4. SAWCUT FULL DEPTH WHERE SHOWN. USE SAWCUT EDGE TO RETAIN SEDIMENT DURING DEMOLITION.
5. COMMENCE DEMOLITION. LOAD DEMOLISHED MATERIAL DIRECTLY TO TRUCKS.
6. COMMENCE GRADING OPERATION FOR BUILDING PAD PREPARATION (SEE GRADING PLAN).
7. INSTALL ALL UNDERGROUND UTILITIES.
8. FINALIZE PAVEMENT SUBGRADE PREPARATION.
9. INSTALL ALL PROPOSED STORM SEWER PIPES AND INLET PROTECTION SILT FENCES AT ENDS OF EXPOSED PIPES.
10. CONSTRUCT ALL GRATE INLETS AND DRAINAGE STRUCTURES. INLET PROTECTION SILT FENCES MAY BE REMOVED TEMPORARILY FOR THIS CONSTRUCTION.
11. REMOVE SILT FENCES AROUND INLETS AND MANHOLES NO MORE THAN 48 HOURS PRIOR TO PLACING STABILIZED BASE COURSE.
12. INSTALL BASE MATERIAL AS REQUIRED FOR PAVEMENT, CURB AND GUTTER.
13. INSTALL ALL PAVING, CURB AND GUTTER.
14. COMPLETE PLANTING AND/OR SEEDING OF VEGETATED AREAS TO ACCOMPLISH STABILIZATION IN ACCORDANCE WITH THE LANDSCAPING PLAN. THROUGHOUT THE PROJECT AND THE MAINTENANCE PERIOD FOR TURFGRASS, IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN THE TOPSOIL IN PLACE AT SPECIFIED GRADES. TOPSOIL AND TURFGRASS LOSSES DUE TO EROSION WILL BE REPLACED BY THE CONTRACTOR UNTIL ESTABLISHMENT AND ACCEPTANCE IS ACHIEVED.
15. REMOVE SILT FENCES, STRAW WATTLES AND ROCK FILTER DAMS.

ESC PLAN STANDARD NOTES (2023-06-16)

1. ALL EROSION AND SEDIMENT CONTROL (ESC) WORK ON THESE PLANS, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON SHALL BE PERMITTED, CONSTRUCTED, INSPECTED, AND MAINTAINED IN ACCORDANCE WITH:
   a. THE CITY ORDINANCE § 14-5-2-11, THE ESC ORDINANCE,
   b. THE EPA'S 2022 CONSTRUCTION GENERAL PERMIT (CGP), AND
   c. THE CITY OF ALBUQUERQUE CONSTRUCTION BMP MANUAL.
2. ALL BMP'S MUST BE INSTALLED PRIOR TO BEGINNING ANY EARTH MOVING ACTIVITIES EXCEPT AS SPECIFIED HEREON IN THE PHASING PLAN. CONSTRUCTION OF EARTHEN BMP'S SUCH AS SEDIMENT TRAPS, SEDIMENT BASINS, AND DIVERSION BERMS SHALL BE COMPLETED AND INSPECTED PRIOR TO ANY OTHER CONSTRUCTION OR EARTHWORK. SELF-INSPECTION IS REQUIRED AFTER INSTALLATION OF THE BMPS AND PRIOR TO BEGINNING CONSTRUCTION.
3. SELF-INSPECTIONS - IN ACCORDANCE WITH CITY ORDINANCE § 14-5-2-11(C)(1), "AT A MINIMUM A ROUTINE SELF-INSPECTION IS REQUIRED TO REVIEW THE PROJECT FOR COMPLIANCE WITH THE CONSTRUCTION GENERAL PERMIT ONCE EVERY 14 DAYS AND AFTER ANY PRECIPITATION EVENT OF 1/4 INCH OR GREATER UNTIL THE SITE CONSTRUCTION HAS BEEN COMPLETED AND THE SITE DETERMINED AS STABILIZED BY THE CITY. REPORTS OF THESE INSPECTIONS SHALL BE KEPT BY THE PERSON OR ENTITY AUTHORIZED TO DIRECT THE CONSTRUCTION ACTIVITIES ON THE SITE AND MADE AVAILABLE UPON REQUEST.
4. CORRECTIVE ACTION REPORTS MUST BE KEPT BY THE PERSON OR ENTITY AUTHORIZED TO DIRECT THE CONSTRUCTION ACTIVITIES ON THE SITE AND MADE AVAILABLE UPON REQUEST.
5. FINAL STABILIZATION AND NOTICE OF TERMINATION (NOT) - IN ACCORDANCE WITH CITY ORDINANCE § 14-5-2-11(C)(1), SELF-INSPECTIONS MUST CONTINUE UNTIL THE SITE IS "DETERMINED AS STABILIZED BY THE CITY." THE PROPERTY OWNER/OPERATOR IS RESPONSIBLE FOR DETERMINING WHEN THE "CONDITIONS FOR TERMINATING CGP COVERAGE" PER CGP PART 8.2 ARE SATISFIED AND THEN FOR FILING THEIR NOTICE OF TERMINATION (NOT) WITH THE EPA. EACH OPERATOR MAY TERMINATE CGP COVERAGE ONLY IF ONE OR MORE OF THE CONDITIONS IN PART 8.2.1, 8.2.2, OR 8.2.3 HAS OCCURRED. AFTER FILING THE NOT WITH THE EPA, THE PROPERTY OWNER IS RESPONSIBLE FOR REQUESTING A DETERMINATION OF STABILIZATION FROM THE CITY.
6. WHEN DOING WORK IN THE CITY RIGHT-OF-WAY (E.G. SIDEWALK, DRIVE PADS, UTILITIES, ETC.) PREVENT DIRT FROM GETTING INTO THE STREET. IF DIRT IS PRESENT IN THE STREET, THE STREET SHOULD BE SWEPT DAILY OR PRIOR TO A RAIN EVENT OR CONTRACTOR INDUCED WATER EVENT (E.G. CURB CUT OR WATER TEST).
7. WHEN INSTALLING UTILITIES BEHIND THE CURB, THE EXCAVATED DIRT SHOULD NOT BE PLACED IN THE STREET.
8. WHEN CUTTING THE STREET FOR UTILITIES THE DIRT SHALL BE PLACED ON THE UPHILL SIDE OF THE STREET CUT AND THE AREA SWEPT AFTER THE WORK IS COMPLETE. A WATTLE OR MULCH SOCK MAY BE PLACED AT THE TOE OF THE EXCAVATED DIRT PILE IF SITE CONSTRAINTS DO NOT ALLOW PLACING THE EXCAVATED DIRT ON THE UPHILL SIDE OF THE STREET CUT.
9. ESC PLANS MUST SHOW LONGITUDINAL STREET SLOPE AND STREET NAMES. ON STREETS WHERE THE LONGITUDINAL SLOPE IS STEEPER THAN 2.5%, WATTLES/MULCH SOCKS OR J-HOOD SILT FENCE SHALL BE SHOWN IN THE FRONT YARD SWALE OR ON THE SIDE OF THE STREET.

STEPHEN T. MARCUM NEW MEXICO 22682 PROFESSIONAL ENGINEER
March 19th, 2024

Skyline CIVIL GROUP
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Midland Address: 3323 N. Midland Drive, STE 113-166; Midland, TX 79707
• Firm No. #: AZ - 22662-0, KS - E-3126, LA - EF.0006682, OK - 8542, TX - 17171
• O: (432) 685-1226 • www.skylinecivilgroup.com

C3.0 SWPPP PLAN

REV	DATE	DESCRIPTION	BY	APPR
6	03/19/2024	REVISED ESC/SWPPP TO SHOW PROP. GRADING	C.L.C.	S.T.M.
2	07/07/2023	G&D/HYDROLOGY - ISSUE FOR PERMIT	C.L.C.	S.T.M.
3	10/05/2023	RE-ISSUE FOR PERMIT (TCL/SITE/UTILITY/FIRE/G&D)	C.L.C.	S.T.M.
4	11/01/2023	RE-ISSUE FOR PERMIT (TCL)	C.L.C.	S.T.M.
5	02/20/2024	RE-ISSUE FOR PERMIT (G&D, ADD POND BACK)	C.L.C.	S.T.M.

OFFICE: LONG BEACH FIELD OFFICE
ADDRESS: 18565 JAMBOREE ROAD, STE. 850; IRVINE, CA 92612
McDONLAD'S L/C: 30-0260
PREPARED FOR: ©

McDonald's USA, LLC

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9500 Universe BLVD NW.
Albuquerque, NM

PLAN APPROVALS	SIGNATURE (2 REQUIRED)	DATE
REGIONAL MGR.		
CONST. MGR.		
OPERATIONS DEPT.		
REAL ESTATE DEPT.		
CO-SIGN SIGNATURES		
CONTRACTOR		
OWNER		

DRAWN BY	C.L.C.
CHECKED BY	S.T.M.
DATE	JULY 2023
SHEET NO.	03 OF 24
FILE NO.	SKY2020.1035

C:\USERS\JENNIFER\DROPBOX\STEPHEN MARCUM\2020.1035 - MCDONALDS USA, LC 30-0260 - NEW-BUILD (UNIVERSE & PASEO DEL NORTE; ALBUQUERQUE, NM)\DRAWINGS\4 C3.0 SWPPP PLAN.DWG