



BENCHMARK
 RE: SANITARY SEWER MANHOLE RM -
 SOUTHEAST OF THE EXIST. LADERA DRIVEWAY
 X = 1497364.10 Y = 1493702.01 Z = 5184.66

THESE PLANS ARE SUBJECT TO REVIEW & APPROVAL BY JURISDICTIONAL ENTITIES

LEGAL DESCRIPTION
 TRACT 5-A-1C-2 OF PLAT OF TRACT 5-A-1C-2, EL RANCHO ATRISCO PHASE III, (BEING A REPLAT OF TRACT 5-A-1C, EL RANCHO ATRISCO PHASE III), CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

TRACT 5-A-1C-1
 EL RANCHO ATRISCO PHASE III
 (02/05/2018, 2018C-14)
 UPC NO. 100905952412541007

ACREAGE SUMMARY

TOTAL SITE	70,347.57 S.F. (1.614 AC.)
TOTAL DISTURBED	67,121.01 S.F. (1.540 AC.)
WEIGHTED PRE-CONSTRUCTION RUNOFF COEFFICIENT (CNw)	70.46
WEIGHTED POST-CONSTRUCTION RUNOFF COEFFICIENT (CNw)	89.31
POST AREA ROOFED OR PAVED	50,628.95 S.F. (1.162 AC.)
POST AREA LANDSCAPED	19,718.62 S.F. (0.452 AC.)

LEGEND

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

ESC PLAN STANDARD NOTES (2021-03-24)

- 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:
 - THE CITY ORDINANCE § 14-5-2-11, THE ESC ORDINANCE,
 - THE EPA'S 2022 CONSTRUCTION GENERAL PERMIT (CGP), AND
 - THE CITY OF ALBUQUERQUE CONSTRUCTION BMP MANUAL.
- 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 BMP'S AND PRIOR TO BEGINNING CONSTRUCTION.
- SELF-INSPECTIONS - AT A MINIMUM A ROUTINE COMPLIANCE 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.
- 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.
- STABILIZATION REPORTS MUST BE KEPT BY THE PERSON OR ENTITY AUTHORIZED TO DIRECT THE CONSTRUCTION ACTIVITIES ON THE SITE AND MADE AVAILABLE UPON REQUEST. REPORTS SHOULD INCLUDE RECORDS OF WEED REMOVAL PER CITY ORDINANCE (S 9-9-1), STERILIZATION, SOIL TEST RESULTS AND RECOMMENDATION, MATERIALS AND MANUFACTURER'S SPECIFICATIONS FOR APPLICATION RATES, ESTIMATED FUNCTIONAL LONGEVITY, METHODS OF APPLICATION, INSPECTION AND MAINTENANCE. THE REDUCED SELF-INSPECTION SCHEDULE IN CGP 4.4.1 APPLIES TO STABILIZED AREA AND ANY DAMAGED OR WORN STABILIZATION MUST BE IDENTIFIED IN THE REPORTS ALONG WITH WEED PROBLEMS. CORRECTIVE ACTIONS FOR STABILIZATION SHALL BE DOCUMENTED IN A STABILIZATION REPORT INCLUDING ACTUAL RATES AND DATES OF STABILIZATION, AND THE MATERIALS AND MANUFACTURER'S SPECIFICATIONS USED.
- BMP'S SHALL BE INSPECTED AND MAINTAINED UNTIL ALL DISTURBED AREAS ARE STABILIZED IN ACCORDANCE WITH THE FINAL STABILIZATION CRITERIA (CGP 2.2.14.B). GENERALLY, ALL DISTURBED AREAS, OTHER THAN STRUCTURES AND IMPERVIOUS SURFACES, MUST HAVE VEGETATION PERENNIAL VEGETATION THAT PROVIDES 90 PERCENT OR MORE OF THE COVER PROVIDED BY NATIVE VEGETATION OR SEED THE DISTURBED AREA AND PROVIDE NON-VEGETATIVE MULCH THAT PROVIDES COVER FOR AT LEAST THREE YEARS WITHOUT ACTIVE MAINTENANCE. FINAL STABILIZATION MUST BE APPROVED BY THE CITY OF ALBUQUERQUE PRIOR TO REMOVAL OF BMP'S AND DISCONTINUATION OF INSPECTIONS.

NOTE

- 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.

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.

EROSION CONTROL SEQUENCE

- INSTALL SILT FENCES, STRAW WATTLES & ROCK FILTER DAMS AROUND DISTURBED AREAS AS SHOWN.
- INSTALL INLET PROTECTION FOR ALL EXISTING GRATE INLETS, CURB INLETS AND AT THE ENDS OF ALL EXPOSED STORM SEWER PIPES, IF PRESENT.
- COMMENCE GRUBBING AND REMOVAL OF VEGETATION IN AREA TO RECEIVE CUT OR FILL.
- SAWCUT FULL DEPTH WHERE SHOWN. USE SAWCUT EDGE TO RETAIN SEDIMENT DURING DEMOLITION.
- COMMENCE DEMOLITION. LOAD DEMOLISHED MATERIAL DIRECTLY TO TRUCKS.
- COMMENCE GRADING OPERATION FOR BUILDING PAD PREPARATION (SEE GRADING PLAN).
- INSTALL ALL UNDERGROUND UTILITIES.
- FINALIZE PAVEMENT SUBGRADE PREPARATION.
- REMOVE SILT FENCES AROUND INLETS AND MANHOLES NO MORE THAN 48 HOURS PRIOR TO PLACING STABILIZED BASE COURSE.
- INSTALL BASE MATERIAL AS REQUIRED FOR PAVEMENT, CURB AND GUTTER.
- INSTALL ALL PAVING, CURB AND GUTTER.
- 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.
- REMOVE SILT FENCES, STRAW WATTLES AND ROCK FILTER DAMS.

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.



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C3.0 SWPPP PLAN

ISSUE FOR PERMIT	C.L.C. S.T.M.	DATE	DESCRIPTION
1	04/19/2021	04/19/2021	ISSUE FOR PERMIT
2	11/23/2022	11/23/2022	RE-ISSUE FOR PERMIT, PER CITY COMMENTS
3	02/02/2023	02/02/2023	RE-ISSUE FOR PERMIT, PER CITY COMMENTS
4	02/16/2023	02/16/2023	RE-ISSUE FOR PERMIT, PER CITY COMMENTS
5	03/16/2023	03/16/2023	REVISED PER SOLID WASTE, GAD COA COMMENTS

OFFICE: LONG BEACH FIELD OFFICE
 ADDRESS: 1566 AMBURSE ROAD, STE. 850, IRVINE, CA 92612
 PREPARED FOR: McDonald's USA, LLC
 1901 Ladera Drive N.W. Albuquerque, NM

PLAN APPROVALS

SIGNATURE (IF REQUIRED)	DATE

CO-SIGN SIGNATURES

REGIONAL MGR.	CONST. MGR.	OPERATIONS DEPT.	REAL ESTATE DEPT.

CONTRACTOR OWNER

DRAWN BY	C.L.C.
CHECKED BY	S.T.M.
DATE	NOV. 2022
SHEET NO.	04 OF 27
FILE NO.	SKY2020.1044