

RETAINING WALL TABLE

WALL POINT	TOP OF WALL ELEVATION	TOP OF FOOTING ELEVATION	WALL HEIGHT (FT)	APPROX DISTANCE
1-1	73.33	70.67		
1-2	73.33/74	70.67	2	17.3
1-3	74	70.67/71.33	2.67	19.3
1-4	74	71.33/72	1.33	2.8
1-5	74	72		
2-1	74.67	73.33 (STEP FOOTING)		6.2
2-2	74.67	73.33/71.33	3.33	31.6
2-3	74.67	71.33 (STEP FOOTING)		10
2-4	74.67	71.33/73.33		

ALL DISTURBED AREAS WITHIN PUBLIC RIGHT-OF-WAY AND PUBLIC EASEMENTS WILL BE STABILIZED WITH NATIVE SEED AND AGGREGATE MULCH PER CITY STD. SPEC. 1012.

ANY SEDIMENT OR STOCKPILES LEFT IN ROADWAY MUST BE REMOVED.

ANY STOCKPILES LEFT ON SITE MUST HAVE SEDIMENT CONTROLS PLACED ON DOWNSLOPE SIDES.

- ESC Plan Standard Notes (2023-06-16)
- 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 - 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.
 - 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.
 - 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.
 - 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).
 - When installing utilities behind the curb, the excavated dirt should not be placed in the street.
 - 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.
 - 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.

BMP MAP LEGEND

- LIMITS OF DISTURBANCE
- PERIMETER BMP (SILT FENCE)
- PERIMETER BMP (FILTER SOCK)
- INLET PROTECTION
- SHEET FLOW
- CONCENTRATED FLOW
- PORTABLE TOILETS
- WASTE CONTAINER
- CONCRETE WASHOUT



OPERATOR: SAN MATEO MANOR L.P.

TOTAL DISTURBED AREA: 1.14 ACRES

RECEIVING WATERS: RIO GRANDE RIVER

REFER TO THE ESC BMP DETAILS (ESC-2) FOR INSTALLATION, INSPECTION AND MAINTENANCE REQUIREMENTS.

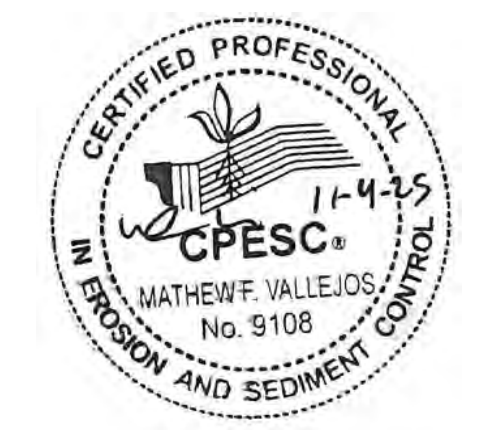
****GRADING PLAN BY OTHERS****



SAN MATEO MANOR

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

Drawn By: M. VALLEJOS, CPESC, CISEC 11/04/2025



ESC-1