



City of Albuquerque Stormwater Construction Site Inspection Report

General Information					
ESC File No.	D17E074		Project Name: Security Self-Storage		
NPDES Id. No.	NIMR1004CMI		Location: 4000 Ellison St NE		
4/20/2022		Owner		Contractor	
Operator		Security Self Storage, LLC		Mechenbier Construction, Inc.	
Contact name & title		Jeremy J. Mechenbier		Jeremy J. Mechenbier	
e-mail		jeremymechenbier@mechenbier.com		jeremymechenbier@mechenbier.com	
Contact Phone #		505-314-7700		505-314-7700	
COA Inspector		Doug Hughes		Time	12:30
Construction Phase:		Foundation			
Type of Inspection:	Regular	Storm Event	Post Storm Event >0.25"	311/Complaint	Follow Up
Weather at time of inspection?		Cloudy		Temperature: ~	73
Estimated date of last storm 0.25" or greater		4/1/2024			
Item Number	Deficiency/ Corrective Action				
1	<b>SWPPP</b> - The Property Owner's NOI and SWPPP Certification were missing from the SWPPP during the inspection in violation of CGP 7.2.10 and 7.2.11.a., and the self-inspection reports were not signed by the property owner in violation of CGP Appendix G 11.2. The CGP was missing from the SWPPP in violation of CGP 7.2.11.c. <b>Required Mitigation:</b> The SWPPP, including the NOIs, operator's certifications, SWPPP Map, signed Self Inspection Reports, Corrective Action Reports and, copy of the CGP must be kept up-to-date per CGP 7.1 and available on-site per CGP 4.7.3, 5.4.3 and 7.3. If an on-site location is unavailable to keep the SWPPP when no personnel are present, notice of the plan's location must be posted near the main entrance of your construction site CGP 7.3. The Property Owner's NOI and SWPPP Certification must be in the SWPPP per CGP 7.2.10 and 7.2.11.a. and self-inspection reports must be signed by all operators per CGP Appendix G 11.2.				
2	<b>Washout</b> (from Concrete, paint, and/or stucco) wasn't in a lined container in violation of CGP 2.3.4.a. <b>Required Mitigation:</b> Remove and dispose of contaminated soils and hardened concrete with other waste per CGP 2.2.3. Direct all future wash water from concrete, paint, and stucco into a leak-proof container per CGP 2.3.4				
3	<b>BMPs</b> - perimeter controls were missing from the low perimeter of the site, the southwest corner, in violation of CGP 2.2.3. The Silt Fence shown on the ESC Plan isn't adequate for the concentrated flows in that corner. <b>Required mitigation:</b> Redesign/ modify the SWPPP map to include BMPs in the low corner appropriate for concentrated flow following standard engineering practice per CGP 2.1.2. Appropriate BMPs may include a combination of a sediment trap per CGP 2.2.12 and berms. Ensure that all stormwater controls (BMPs) are maintained and remain in effective operating condition during permit coverage per CGP 2.1.4. If at any time you find that a stormwater control needs routine Maintenance, you must immediately initiate the needed maintenance work and complete such work by the close of the next business day per CGP 2.1.4.b. When the problem requires a new or replacement control or significant repair, install the new or modified control and make it operational or complete the repair by no later than seven (7) calendar days from the time of discovery per CGP 5.2.1.				
2.1	Discharge off site? (Y/N)	no			
4	Self Inspection Reports	requested	Latest report Date:	4/1/2024	

Notes:	
<p>The SWPPP was at Mechenbier Construction, a few blocks away, and was produced on-site within ten minutes. The outfall showed no signs of discharge and no erosion at the outlet. A deep footer trench along the low sides, west and south, of the pad captured nearly all runoff from the site for now, but once the trench is backfilled and the slab poured, the site will produce potentially damaging discharge at the southwest corner of the site if a temporary pond isn't provided for the duration of the construction activity and until a stabil outlet is provided.</p>	