**Division VIII: Roadside Development**
**Title: Storm Water: Good Housekeeping**

<table>
<thead>
<tr>
<th>Attribute Number</th>
<th>Compliance</th>
<th>Narrative</th>
<th>Reference</th>
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</table>
| 0.               |            | An accurate up-to-date inventory of all material delivered and stored on-site is being kept by both the contractor and ADOT. | Standard Specifications 2021 107.01 Page 96  
AZG2020-001 Construction General Permit: Page 36  
Part 6.8  
2022 EPA Construction General Permit  Page 39 Part 723.f.i  
ARS § 49-922  
OSHA 29 CFR 1910.1200 (a) (1), 1910.1200 (a) (2) and 1910.1200 (b) (2)  
Approved Storm Water Pollution Prevention Plan (SWPPP) | Standard Specifications 2021 107.01 |
### Storm Water: Good Housekeeping 20220620

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| **1.** | Safety Data Sheets are kept on-site for all applicable stored materials, with copies submitted to the Engineer.  
ARS § 49-922  
OSHA 29 CFR 1910.1200 (a) (1), 1910.1200 (a) (2) and 1910.1200 (b) (2)  
SWPPP  
AZG2020-001 Construction General Permit 6.4 Page 37 and 6.5 Page 38  
2022 EPA Construction General Permit 4.7.3 Page 34  
2020 Erosion and Pollution Control Manual Chapter 5 Detail PP-2 Page 193 or PP-3 Page 196 or PP-5 Page 205, PP-6 Page 211 or Detail PP-6 Page 210 | Standard Specifications 2021 107.01 |
| **2.** | All earth-moving and hauling equipment are washed at the contractor's storage facility before entering the construction site. This is to prevent the introduction of invasive species and documented in the SWPPP file or project records.  
Standard Specifications 104.16 Page 63  
Special Provisions Environmental Mitigation Measures | Standard Specifications 2021 104.16 |
| **3.** | Track-out control devices are properly constructed at all locations where equipment enters/exists the construction site to a paved surface.  
AZG2020-001 Construction General Permit Page 21 Part 3.5.3  
Approved SWPPP and or Plan sheet ES-11.  
Special Provisions Environmental Mitigation Measures  
2020 Erosion and Pollution Control Manual Chapter 5 Detail SC-10 Page 165  
Maricopa County Rule 310  
Arizona Revised Status 40  
CFR § 81.303 | Plan Detail Sheet |
| **4.** | Curb Inlet Protection is placed or installed per the Manufacturer's requirements.  
AZG2020-001 Construction General Permit Page 15 Part 3.6  
Approved SWPPP or Plan Details  
2020 Erosion and Pollution Control Manual Chapter 5 Detail SC-9 Page 161  
Special Provisions Environmental Mitigation Measures | Project Plan Details Sheets |
<table>
<thead>
<tr>
<th></th>
<th>BMPs (CMs) are being used around Klein Tanks, hurricane pumps, fire hydrants, etc. where water is loaded in water trucks or water pulls.</th>
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<tr>
<td>5.</td>
<td><strong>Approved SWPPP</strong></td>
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<tr>
<td>6.</td>
<td>All materials tracked onto paved surfaces are removed within 24 hours, or as required by local municipal requirements.</td>
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<tr>
<td>7.</td>
<td>Discharges from dewatering operations are properly contained per the SWPPP or in accordance with DiMinimus Permit requirements.</td>
</tr>
<tr>
<td>8.</td>
<td>Wastes resulting from on-site vehicle and equipment cleaning are fully contained, collected, and properly disposed of.</td>
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<tr>
<td>9.</td>
<td>For on-site fueling and fluid maintenance of vehicles and equipment, drip pans or absorbent pads are used, unless performed over an impermeable surface in a dedicated fueling area.</td>
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| 10. | Spill clean-up materials and spill kits are available in designated fueling areas, materials delivery, and storage areas, and carried on all portable fueling equipment. | **Construction General Permit**  
AZG2020-001 Construction General Permit: Page 23 Part 3.5.5  
2022 EPA Construction General Permit: Page 18 Part 2.3.1  
2020 Erosion and Pollution Control Manual Chapter 5 Detail PP-2 Page 191 |
| 11. | Stockpiles of aggregates and other materials are protected with sediment barriers such as compacted berms or dikes, silt fences, etc. | **Construction General Permit**  
AZG2020-001 Construction General Permit: Page 15 Part 3.3.6.b  
2022 EPA Construction General Permit: Page 12 Part 2.2.5  
2020 Erosion and Pollution Control Manual Chapter 5 Detail PP-7 Page 214 |
| 12. | The containment system must have sufficient capacity to contain 10% of the volume of containers or the volume of the largest container, whichever is greater. Containers that do not contain free liquids need not be considered in this determination. | **Standard Specifications**  
Standard Specifications 104.16 C Page 64  
40 CFR 264.174 Page 520  
https://www.govinfo.gov/app/collection/cfr/2020/ |
| 13. | Watertight trash receptacles are provided in the contractor's yard, field trailer area, and other locations where workers congregate for lunch and break periods. | **Standard Specifications**  
Standard Specifications 107.01 Page 96  
Special Provisions 107.01  
Special Provisions 107.07  
2020 Erosion and Pollution Control Manual Chapter 5 Detail WM-1 Page 251  
AZG2020-001 Construction General Permit: Page 22 Part 3.5.4  
2022 EPA Construction General Permit Page 20 Part 2.3.3 |
| 14. | All litter from work areas within the project limits is collected weekly at a minimum and placed in watertight receptacles. | **Standard Specifications**  
Standard Specifications 107.01 Page 96  
Special Provisions 107.01  
Special Provisions 107.07  
2020 Erosion and Pollution Control Manual Chapter 5 Detail WM-1 Page 251  
AZG2020-001 Construction General Permit: Page 22 thru 23 Part 3.5.4 |
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<th>Storm Water: Good Housekeeping 20220620</th>
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| 15. | Slurries and residues from milling or sawing operations that contain Portland Cement Concrete are collected, contained, and disposed of properly.  
**AZG2020-001 Construction General Permit**: Page 22  
Part 3.5  
**AZG2020-001 Construction General Permit**: Page 36  
Part 6.3 (8)  
**2022 EPA Construction General Permit**: Page 21 Part 2.3.4  
**2020 Erosion and Pollution Control Manual Chapter 5 Detail WM-4 Page 265** |
| 16. | All portland cement concrete waste products are placed in impoundment areas either below grade or in bermed areas above grade that are compacted to a uniform density of 95%.  
**AZG2020-001 Construction General Permit**: Page 22  
Part 3.5.4  
**Standard Specifications 104.09 Page 48**  
**Special Provisions 104.09** |
| 17. | Portland cement waste product impoundments are lined with a synthetic material at least 30 mils thick when groundwater is less than 20 feet below the surface.  
**Standard Specifications 107.01**  
**Clean Water Act ((CWA) Section 402 Construction Bulletin 06-02 Page 2** |
| 18. | Materials are stored in their original containers with clearly legible labels.  
**AZG2020-001 Construction General Permit**: Page 23  
Part 3.5.4  
**2022 EPA Construction General Permit**: Page 20 Part2.3.3 |
| 19. | There is no evidence of petroleum products or other liquid spills on the ground.  
**AZG2020-001 Construction General Permit** Page 21 Part 3.5.2.D Page 22 Part 3.5.4  
**2022 EPA Construction General Permit** Page 18 and 19 Part 2.3.1  
**2020 Erosion and Pollution Control Manual Chapter 5 Detail PP-8 Page 215** |
| 20. | Waste material and debris are not dumped or stored in any wash, channel or ditch.  
**AZG2020-001 Construction General Permit** Page 15 Part 3.3.6  
**2022 EPA Construction General Permit** Page 12 Part 2.3.2  
**Special Provisions Environmental Mitigation Measures** |
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<tr>
<td>21</td>
<td>The contractor’s False Work, piling, debris, and other materials/obstructions are stored outside of the floodplain zone when they are not in use.</td>
<td><strong>Storm Water: Good Housekeeping 2020620</strong></td>
</tr>
<tr>
<td>22</td>
<td>The contractor has all the required permits for work and storage areas. No fills, cuts, or crossings of channels are allowed without an Army Corps of Engineers (COE) 404 permit in the Special Provisions.</td>
<td><strong>2022 EPA Construction General Permit Page 12 Part 2.2.5</strong></td>
</tr>
<tr>
<td>23</td>
<td>To prevent invasive species seeds from leaving the site, the Contractor shall inspect all construction equipment. [Documented, and filed in both the project’s environmental file and in the SWPPP books.]</td>
<td><strong>Standard Specifications 107.01 Page 96</strong></td>
</tr>
<tr>
<td>24</td>
<td>The ECC keeps both SWPPP books Rain Event Log, Corrective Action, and Maintenance Log up to date. {If no changes, mark it as Not Applicable or note what was not filled out.}</td>
<td><strong>Standard Specifications 107.01 Page 96</strong></td>
</tr>
<tr>
<td>25</td>
<td>The ECC keeps both SWPPP books Records of Stabilization up to date. {If no changes, mark it as Not Applicable or note what was not filled out.}</td>
<td><strong>Standard Specifications 107.01 Page 96</strong></td>
</tr>
<tr>
<td>26</td>
<td>The ECC keeps both SWPPP books Amendment Log up to date. {If no changes, mark it as Not Applicable.}</td>
<td><strong>Standard Specifications 107.01 Page 96</strong></td>
</tr>
<tr>
<td>27</td>
<td>The ECC keeps both SWPPP books Training Log. {This can be documented as a tail-gate meeting or formal training.}</td>
<td><strong>Standard Specifications 107.01 Page 96</strong></td>
</tr>
<tr>
<td>28</td>
<td>Portable Toilet is secured by manufactories’ recommendation or per the SWPPP requirements.</td>
<td><strong>2020 Erosion and Pollution Control Manual Chapter 5 Detail WM-9 Page 219</strong></td>
</tr>
</tbody>
</table>

**References:**
- 2022 EPA Construction General Permit
- Standard Specifications 2021 107.01
29. Quantlist Minimum Frequency is being followed, once every week or two weeks or rain event or noted in the Special Provisions/Plan.

Notes for review:
Weights:
- Minor – nonconformities resulting in some reduction of operability, durability, increased life cycle costs, or minor environmental impacts.
- Major – nonconformities resulting in a substantial reduction of operability, durability increased life cycle cost, or major environmental impacts.
- Critical – nonconformities which warrant immediate action including those that pose a high risk to public safety.