

**Appendix B – Best Management Practices**

<b>BMP SC20</b>		<b>ERODIBLE AREAS</b>	
<p><b>PURPOSE:</b> Prevent or reduce the discharge of pollutants to storm water from erodible areas by implementation of erosion control BMPs to stabilize soils and reduce pollutant discharges. This does not apply to natural, undeveloped areas, except where erosion is occurring as a direct result of onsite human activity, such as paving, land disturbance, or vegetation removal.</p>		<p><b>TARGETED ACTIVITIES:</b></p> <ul style="list-style-type: none"> <li>➔ Erodible Areas</li> <li>➔ Grounds Maintenance</li> <li>➔ Construction Activities</li> </ul>	
<p><b>POLLUTION PREVENTION:</b></p>		<p><b>POLLUTANTS of CONCERN:</b></p> <ul style="list-style-type: none"> <li>➔ Sediment</li> </ul>	
<input type="checkbox"/>	<p>Implement the following pollution prevention practices and BMPs to prevent discharges of pollutants from building and grounds maintenance to the storm water collection system:</p> <p><input type="checkbox"/> Minimize site operations on erodible areas.</p>		
<p><b>OPERATIONS:</b></p> <p><b>Sub-BMPs</b></p> <ul style="list-style-type: none"> <li>- 01 <input type="checkbox"/> Implement erosion control BMPs to stabilize soils.</li> <li>- 02 <input type="checkbox"/> Implement wind erosion control BMPs to control dust.</li> <li>- 03 <input type="checkbox"/> Maintain effective perimeter controls.</li> <li>- 04 <input type="checkbox"/> Stabilize loose soils and slopes prior to a forecasted storm event.</li> <li>- 05 <input type="checkbox"/> Prevent material tracking offsite.</li> <li>- 06 <input type="checkbox"/> Divert all storm water away from erodible materials.</li> </ul>		<p><b>APPLICABLE TENANTS/ DEPARTMENTS:</b></p> <ul style="list-style-type: none"> <li>➔ Conrac</li> <li>➔ SDCRAA</li> </ul>	
<p><b>STRUCTURAL TREATMENT BMPs:</b> Refer to BMP TC01 for information on structural treatment BMPs.</p>			
<p><b>BMP FREQUENCIES/EQUIPMENT/TOOLS:</b> Erosion and sediment controls, and diversionary measures are used as needed. Equipment/tools to implement BMPs include various erosion and sediment controls, as applicable for the area, such as fiber rolls.</p>			
<p><b>AUTHORIZED BUILDING AND GROUNDS MAINTENANCE LOCATIONS:</b></p>			
<input type="checkbox"/>	<p>To implement BMPs for the prevention of discharges or pollutants from grounds maintenance, erodible areas, and construction activities, perform maintenance activities within the designated areas as shown in the attached map.</p>		
Date:		Version: 1.0	

**Appendix B - Best Management Practices**

Intentionally Left Blank

**Tenants Implementing SC-20 BMP:  
Erodible Areas**

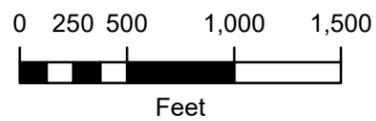
19 - SDCRAA 77 - Conrac

-  Erodible Area
-  SDCRAA
-  SDIA Boundary



Service Layer Credits: Source: Esri, Maxar, Earthstar

PROJECT NO.: 5025-22-2002  
DATE: FEBRUARY 2023  
DRAWN BY: PM  
CHECKED BY: AA/NP



**STORM WATER MANAGEMENT PLAN  
AT SAN DIEGO INTERNATIONAL AIRPORT**  
San Diego, California

**SC-20 BMP:  
Erodible Areas**

FIGURE  
SC-20