

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.				

**PART 2 - To be completed by ADOT & CONTRACTOR**

[http://www.azdot.gov/Inside\\_adot/OES/Water\\_Quality/Stormwater/Docs/swppp\\_construction\\_template.dot](http://www.azdot.gov/Inside_adot/OES/Water_Quality/Stormwater/Docs/swppp_construction_template.dot)

**PART 1 - To be completed by the Landscape Architect or Design Engineer**

**I. PROJECT DESCRIPTION**

- A. Owner Name and Address:  
 Arizona Department of Transportation  
 205 South 17th Avenue  
 Phoenix, Arizona 85007-3213
- B. Project TRACS Number: \_\_\_\_\_
- C. Project Location: \_\_\_\_\_  
 City: \_\_\_\_\_ County: \_\_\_\_\_  
 Beginning Latitude (NAD 83): \_\_\_\_\_  
 Beginning Longitude (NAD 83): \_\_\_\_\_  
 Ending Latitude (NAD 83): \_\_\_\_\_  
 Ending Longitude (NAD 83): \_\_\_\_\_

To obtain the project latitude/longitude data, refer to the Flash Earth web link below (Bing Maps with labels): <http://www.flashearth.com/>

- D. Project Description: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**II. HYDROLOGIC INFORMATION**

- A. Project Size:  
 Length (Mi.) \_\_\_\_\_  
 Area (Ac.) \_\_\_\_\_
- B. Area to be Graded (Ac.) \*: \_\_\_\_\_  
 \* Blading of the shoulder build-up area is considered as grading and ground disturbance and should be covered by stormwater and/or other environmental regulations.
- C. Percentage of the site that is impervious before and after construction:  
 Percentage before Construction: \_\_\_\_\_  
 Percentage after Construction: \_\_\_\_\_
- D. Receiving Water(s), refer to the Arizona Department of Water Resources Web Link below (USGS Topo): <https://glswb.azwater.gov/WellRegistry/Default.aspx>

**III. PRESERVATION OF EXISTING VEGETATION**

- A. In accordance with the specifications, existing vegetation will be preserved. Clearing limits shall be confined to areas that require grading. Existing vegetation outside the boundaries of the cleared area shall be protected from damage by construction activities. Existing trees within the area to be cleared shall be preserved and protected, wherever possible.

**IV. SOIL STABILIZATION MEASURES**

- A. All disturbed soil, which will not be paved, riprapped or otherwise covered to prevent erosion, will be revegetated and/or landscaped in accordance with the project plans and specifications.
- B. Scheduling of the revegetation effort can be found on PART 2 of this sheet under SCHEDULE OF MAJOR ACTIVITIES.

**V. MEASURES TO CONTROL EROSION AND SEDIMENT**

- A. Temporary Erosion and Sediment Controls: (Refer to the Following SWPPP Site Plan and Specifications)
- \_\_\_\_\_ Erosion Control Matings
  - \_\_\_\_\_ Temporary Diversion Dikes
  - \_\_\_\_\_ Check Dams
  - \_\_\_\_\_ Rock Inlet/Outlet Protection
  - \_\_\_\_\_ Sediment Control Berms
  - \_\_\_\_\_ Silt Fences
  - \_\_\_\_\_ Wattles (Excelsior/Straw)
  - \_\_\_\_\_ Excelsior Logs / Sediment Logs
  - \_\_\_\_\_ Seeding (Class II with mulch)
  - \_\_\_\_\_ Others Describe: \_\_\_\_\_

**B. Permanent Erosion and Sediment Controls and Post-construction Storm Water Management Measures: (Refer to SWPPP Site Plan and Specifications)**

- \_\_\_\_\_ Crown Ditch/Dike
- \_\_\_\_\_ Rock Protection
- \_\_\_\_\_ Rock Riprap Channel Lining
- \_\_\_\_\_ Sediment Basin
- \_\_\_\_\_ Embankment Curb
- \_\_\_\_\_ Spillways and Downdrains
- \_\_\_\_\_ Minibenching
- \_\_\_\_\_ Seeding established as a perennial vegetative cover with a density of 70% of the native background vegetative cover.
- \_\_\_\_\_ Others Describe: \_\_\_\_\_

**VI. MAINTENANCE AND INSPECTIONS**

- A. Frequency of Inspections:  
 \_\_\_\_\_ At least once every 7 calendar days, OR  
 \_\_\_\_\_ Every 14 calendar days and within 24 hours after a rainfall of 0.5 inches (12.7 mm) or more.

NOTE: RAINFALL GAUGE TO BE KEPT ON-SITE TO DETERMINE DEPTH OF RAINFALL

- B. Inspection Procedure:  
 ADOT's Contractor's Inspection Log and Compliance Evaluation Report (CER) will be completed by the contractor or his representative and will be kept on file for 3 years. A signed copy of the CER will be sent to the ADOT resident engineer. If repairs are necessary, they shall be initiated within 24 hours of the inspection report.

**I. SCHEDULE OF MAJOR ACTIVITIES**

- A. Project Schedule: \_\_\_\_\_  
 Start Date: \_\_\_\_\_  
 End Date: \_\_\_\_\_
- B. Construction Sequencing Schedule: (Attach Additional Sheets) Construction Activities \_\_\_\_\_

**II. INVENTORY OF POLLUTANTS**

- A. The materials or substances checked below are expected to be onsite during construction:
- \_\_\_ Concrete
  - \_\_\_ Asphalt
  - \_\_\_ Paints
  - \_\_\_ Fertilizer
  - \_\_\_ Herbicides
  - \_\_\_ Wood
  - \_\_\_ Fuel
  - \_\_\_ Oil
  - \_\_\_ Others, List: \_\_\_\_\_

**III. POLLUTION CONTROL MEASURES**

- A. Other Best Management Practices:
- \_\_\_ Wind Erosion and Dust Control
  - \_\_\_ Solid Waste Management
  - \_\_\_ Equipment Maintenance Procedures
  - \_\_\_ Designated Washout Areas
  - \_\_\_ Stabilized Construction Entrance
  - \_\_\_ Protected Chemical and Material Storage Area
  - \_\_\_ Other, Describe: \_\_\_\_\_

**IV. SPILL PREVENTION AND RESPONSE**

- A. Spill Prevention:  
 The procedures outlined in the Best Management Practices listed under Pollution Control Measures will be followed to prevent and contain spills of hazardous material. These preventative action include BMP's on equipment maintenance and proper handling, storage and disposal of chemicals and materials. All manufacturer's recommendations for usage, clean-up and disposal shall be followed.
- B. Spill Response:  
 In the event of any accidental spill of chemicals or hazardous materials, contact the ADOT Traffic Operations Center at 800-379-3701. If a reportable quantity is discharged into the storm water, ADOT shall contact the National Response Center and document the spill to the EPA. ADOT's Hazardous Materials Specialist shall provide instructions.

**V. CERTIFICATION OF COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS**

- A. This Storm Water Pollution Prevention Plan (SWPPP) has been prepared in accordance with the latest updated version of ADOT's EROSION AND POLLUTION CONTROL MANUAL FOR HIGHWAY DESIGN AND CONSTRUCTION, published by ADOT Intermodal Transportation Division.
- \_\_\_\_\_ SWPPP is in compliance with other Federal, State Laws, or Local Regulations.

**VI. POLLUTION PREVENTION PLAN CERTIFICATION**

- A. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. (Applies to VI. B., C., and D)
- B. The operator/contractor as defined in AZPDES should sign the SWPPP in accordance with CGP Part VIII. J, and retain the SWPPP on-site at the construction site or other location easily accessible during normal business hours.
- Signature: (operator/contractor) \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Company: \_\_\_\_\_

- C. ADOT Resident Engineer  
 Signature: (owner) \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 ADOT District: \_\_\_\_\_
- D. MUNICIPALITY for Municipal Separate Storm Sewer System (MS4)  
 Signature: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 MS4 Name: \_\_\_\_\_

**VII. OTHER REQUIREMENTS**

- A. A copy of the General Permit and NOI are attached in accordance to AZPDES General Permit for Storm Water Discharges From Construction Activities To The Water Of The United States.
- B. Projects that are within 1/4 mile of impaired or unique waters require the SWPPP to be sent to ADEQ in combination with the NOI. Refer to the Arizona Outstanding, Impaired and Not-Attaining Waters \*.PDF Maps by County web link: [https://www.azdot.gov/Inside\\_adot/OES/Water\\_Quality/Stormwater/outstanding\\_unique\\_waters\\_maps\\_by\\_county.asp](https://www.azdot.gov/Inside_adot/OES/Water_Quality/Stormwater/outstanding_unique_waters_maps_by_county.asp)
- C. For further requirements, check the ADEQ's Smart NOI Web Page: <https://az.gov/app/smartnoi/>

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	
DESIGN			ROADSIDE DEVELOPMENT SECTION	
DRAWN			AZPDES SWPPP INDEX SHEET	
DRAWN				
CHECKED				
TEAM LEADER				
ROUTE	MP	LOCATION		
TRACS NO.				SHEET OF
				OF

NO.1 DESCRIPTION OF REVISION  
NO.2 DESCRIPTION OF REVISION  
DATE  
MADE BY