

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

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

I. PROJECT DESCRIPTION

- A. Owner Name, Address and IRS Employee Identification Number (EIN):
 Arizona Department of Transportation
 205 South 17th Avenue
 Phoenix, Arizona 85007-3213
- IRS Employee Identification Number (EIN) for ADOT: 86-6004791
- 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 EPA's eNOI System (Central Data Exchange) : <https://cdx.epa.gov/> or 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 AZ Department of Water Resources Web Link below (USGS Topo): <https://glsweb.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 SWPPP Site Plan and Specifications)
- _____ Erosion Control Mattings
 - _____ 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:
 Regular Inspection Frequency: _____
- _____ At least once every 7 calendar days (weekly), OR
 - _____ At least 14 calendar days (biweekly) and within 24 hours of a rainfall of 0.25 in. or greater.
- Impaired (Sensitive) Waters Inspection:
 _____ Every 7 calendar days and within 24 hours of a rainfall of 0.25 in. or greater.

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.

PART 2 - To be completed by ADOT & CONTRACTOR

Refer to: <http://cfpub.epa.gov/npdes/stormwater/msgpenol.cfm>
http://cfpub.epa.gov/npdes/stormwater/swppp.cfm*guide

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 Concrete Washout Areas (Leak proof pits/containers are included.)
 - ___ 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 NPDES should sign the SWPPP in accordance with CGP Part 7.2.15 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: _____
 ADOT District: _____
- C. ADOT Resident Engineer
 Signature: (owner) _____
 Date: _____
 Name: _____
 Title: _____
 ADOT District: _____
- D. MUNICIPALITY for Municipal Separate Storm Sewer System (MS4)
 Signature: _____
 Date: _____
 Name: _____
 Title: _____
 Municipality: _____

VII. OTHER REQUIREMENTS

- A. A copy of the General Permit and NOI should be attached.
- B. A copy of the page from the environmental clearance for the project that discusses endangered or threatened species should be attached.
- C. Use the process in NPDES General Permit Appendix C (ESA Review Procedures) to determine eligibility prior to submittal of the Notice of Intent (NOI) for Endangered and Threatened Species and Critical Habit Protection.
- D. A seven-day waiting/review period between NOI submittal and authorization to begin construction will be used by U.S. Fish and Wildlife Service and National Marine Fisheries Service to screen proposed construction activities for potential impacts on endangered species.

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION ROADSIDE DEVELOPMENT SECTION	NPDES SWPPP INDEX SHEET
DESIGN				
DRAWN				
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