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

I. PROJECT DESCRIPTION
A. Owner Name and Address
B. Project Number
C. Project Location
D. Project Description

II. HYDROLOGIC INFORMATION
A. Project Site
B. Project Area
C. Drainage Area
D. Wetland Status

III. PRESERVATION OF EXISTING VEGETATION
A. Existing Vegetation
B. Protection of Existing Vegetation
C. Impact of the Project on Existing Vegetation

VI. MAINTENANCE AND INSPECTIONS
A. Schedule of Maintenance
B. Inspection Procedure

V. MEASURES TO CONTROL EROSION AND SEDIMENT
A. Temporary Erosion and Sediment Control
   a. Construction
   b. Maintenance
   c. Monitoring
B. Permanent Erosion and Sediment Control
C. Post-Construction Stormwater Management

APPENDIX C
REFERENCE FORMS AND CHECKLISTS

PART 2 - To be completed by ADOT & CONTRACTOR

I. SCHEDULE OF MAJOR ACTIVITIES
   A. Project Schedule
   B. Construction Sequencing
   C. Equipment and Materials

II. INVENTORY OF POLLUTANTS
   A. Materials and Substances
   B. Chemicals
   C. Waste Generation

III. POLLUTION CONTROL MEASURES
   A. Pollution Prevention Procedures
   B. Stormwater Management Plan

IV. SPILL PREVENTION AND RESPONSE
   A. Spill Prevention
   B. Spill Response

V. CERTIFICATION OF COMPLIANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS
   A. Compliance with Regulations
   B. Certification

VI. POLLUTION PREVENTION PLAN CERTIFICATION
   A. Certification of Compliance
   B. Real-time Monitoring

ADOT Erosion and Pollution Control Manual
C

REFERENCE FORMS AND CHECKLISTS

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ADOT Erosion and Pollution Control Manual

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

I. PROJECT DESCRIPTION
   a. Firm Name/Address and PSC Employee Identification Number (EIN)
   b. Department or Division of Transportation
      (1) Project Number
      (2) Project Description
   c. Project Location
      (1) City/County
      (2) Street Address
   d. Site Address
   e. Project Number
   f. Project Description

II. HYDROLOGIC INFORMATION
    a. Project Area
    b. Land Use
    c. Altitude
    d. Slope
    e. Vegetation
    f. Soil Type
    g. Geology

III. PRESERVATION OF EXISTING VEGETATION
    a. Description
    b. Measurements
    c. Soil Type
    d. Geology

IV. SOIL STABILIZATION MEASURES
    a. Type
    b. Application
    c. Location
    d. Method

V. MAINTENANCE AND INSPECTIONS
    a. Type
    b. Frequency
    c. Inspection
    d. Purpose

VI. SPILL PREVENTION AND RESPONSE
    a. Type
    b. Location
    c. Quantity
    d. Date

VII. OTHER REQUIREMENTS
    a. Description
    b. Application
    c. Location
    d. Method

REFERENCE FORMS AND CHECKLISTS

II. SCHEDULE OF MAJOR ACTIVITIES
   a. Project Schedule
      (1) Key Dates
      (2) Major Events
   b. Construction Sequencing
      (1) Schedule
      (2) Major Events
   c. Environmental Impact Assessment
      (1) Summary
      (2) Analysis
   d. Pollution Control Measures
      (1) Overview
      (2) Details
   e. Water Quality Management
      (1) Goals
      (2) Strategies
   f. Wetlands
      (1) Identification
      (2) Protection
   g. Habitat
      (1) Assessment
      (2) Restoration

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

1. PROJECT DESCRIPTION
   a. Owner Name and Address, PERMITTED:
      
   b. Project Location:
      
   c. Project Description:
      

2. HYDROLOGIC INFORMATION
   a. Project Size
      
   b. Area to be Graded
      
   c. Percentage of the land that is to be drained
      
   d. Settled or Unsettled
      
   e. Preserving Existing Vegetation
      

3. PRESERVATION OF EXISTING VEGETATION
   a. In accordance with the specifications, existing vegetation will be preserved except that required by grading. Existing vegetation outside the boundaries of the cleared area shall be protected from damage by means of sound activities. Existing trees within the area to be cleared shall be protected and preserved, wherever possible.
   
   b. Soil Stabilization Measures
      
   c. Scheduling of the revegetation effort can be made by the permittee after the SCHEDULE of MAJOR ACTIVITIES.
      

4. MEASURES TO CONTROL EROSION AND SEDIMENT
   a. Temporary and Permanent Controls
      
   b. Erosion and Sediment Controls
      
   c. Water Quality Protection
      
   d. Sediment Control Measures
      

5. INVENTORY OF POLLUTANTS
   a. The materials or substances checked below are expected to be created during construction:
      
      - Concrete
      - Paints
      - Fertilizers
      - Herbicides
      - Wood
      - Fuel
      - Others
      

6. MAINTENANCE AND INSPECTIONS
   a. Frequency of Inspections
      
      - Every 7 calendar days,
      - Every 14 calendar days and within 24 hours after a rainfall of 0.10 inches or more.

   b. Property Inspections
      
      - Permitted Contractor's Inspection Log and Certification in accordance with the procedures set forth in the手册.

7. CERTIFICATION OF COMPLIANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS
   a. This Storm Water Pollution Prevention Plan (SWPPP) has been prepared in compliance with the latest edition of the ADOT Erosion and Pollution Control Manual.

8. POLLUTION PREVENTION PLAN CERTIFICATION
   a. The operator as defined in ADOT must sign and certify the SWPPP in accordance with ADOT's procedures.

9. POLLUTION CONTROL MEASURES
   a. Other Best Management Practices
      
      - Sediment Control
      - Solid Waste Management
      - Maintenance Procedures
      - Buffer Areas
      - Sediment Construction Envelope
      - Special Chemical and Material Storage Area
      

10. SPILL PREVENTION AND RESPONSE
    a. Spill Prevention
        
        - The procedures outlined in the Best Management Practices and in accordance with the ADOT Erosion and Pollution Control Manual.
        - Spills of hazardous materials will be reported to the ADOT Erosion and Pollution Control Division.

    b. Spill Response
        
        - In the event of an accidental spill of hazardous materials or other hazardous materials, the permittee must notify the ADOT Erosion and Pollution Control Division.

II. INVENTORY OF POLLUTANTS

III. POLLUTION CONTROL MEASURES

IV. SPILL PREVENTION AND RESPONSE

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

VI. POLLUTION PREVENTION PLAN CERTIFICATION

VII. OTHER REQUIREMENTS

ADOT Erosion and Pollution Control Manual

Sample
NOTICE OF INTENT (NOI) for Construction Activity Discharges to Waters of the United States under the AZPDES Stormwater Construction General Permit (AZG2008-001)

FOR COVERAGE, A COMPLETE AND ACCURATE NOI (INCLUDING REQUIRED FEE) MUST BE SUBMITTED TO:
Arizona Department of Environmental Quality, Surface Water Section / Stormwater and General Permits Unit
1110 West Washington Street, 5415A-1, Phoenix, Arizona 85007

Is this NOI a revision to a project filed under the 2008 AZPDES Stormwater Construction General Permit? _____YES _____NO

If Yes, complete the following:

 Provide your current authorization number: AZCON - __________________
 Provide the name of the project / site in Part II below. You do not need to complete the entire form. Provide only the information that is being changed from the original NOI.
 Complete the certification in Part VI (including signature of authorized signer).

Is the site located on Indian Country Lands? _____ YES _____ NO

I. OPERATOR (Applicant) INFORMATION:

 Contact Name: ______________________________________________________________________________
 Phone Number: ____________________________________ Fax Number: _____________________________
 Operator’s Business Name: _____________________________________________________________________
 Operator’s Mailing Address: ___________________________________________________________________
 City: ___________________________________ State: _________ Zip Code: _________________________
 Business Status:  Federal:_____ State: _____ Other Public: _____ Private: _____

II. CONSTRUCTION SITE INFORMATION:

 Project/Site Name: ____________________________________________________________________________
 County Parcel No. (at main entrance):_______________________ Phone Number: ______________________
 Type of Project (subdivision, commercial, road, pipeline, utility, ADOT project, etc.): _________________________
  If a subdivision, has state or local subdivision approval been obtained? _____YES _____NO
  If yes, provide the Subdivision Certificate of Approval Number: ___________________________________
 Is the project part of a larger common plan of development? _____YES _____NO

NOTICE OF INTENT for Coverage under
AZPDES Stormwater Construction General Permit
AZG2008-001

Page 1 of 4
II. CONSTRUCTION SITE INFORMATION (continued)

- Does the project have/need other environmental permits or approvals? If so, list them and provide the permit/approval number for each:
  
- Site physical location (Provide address. If no address, provide driving directions from nearest municipality):

- City: __________________   State: **AZ**   Zip Code: ________________   County: __________________________

- Estimated Project Start Date:__________________    Estimated Project Completion Date: ______________________
  Month/Day/Year    Month/Day/Year

- Estimate of total acres (to nearest whole acre) to be disturbed by the entire construction activity:

- Estimate of total acres (to nearest whole acre, round up if < 1) to be disturbed by your operations:

- Select the non-stormwater discharges expected to be associated with your construction-related activities:

<table>
<thead>
<tr>
<th>Selection</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
</tr>
<tr>
<td>1.</td>
<td>Discharges from emergency fire-fighting activities</td>
</tr>
<tr>
<td>2.</td>
<td>Fire hydrant flushing – ephemeral receiving waters only</td>
</tr>
<tr>
<td>3.</td>
<td>Waters used to control dust – no reclaimed or other wastewaters</td>
</tr>
<tr>
<td>4.</td>
<td>Potable waterline flushing – ephemeral receiving waters only</td>
</tr>
<tr>
<td>5.</td>
<td>Routine external building wash down (no detergents)</td>
</tr>
<tr>
<td>6.</td>
<td>Pavement wash waters – no spills or leaks of toxic or hazardous materials and no detergents</td>
</tr>
<tr>
<td>7.</td>
<td>Uncontaminated air conditioning or compressor condensate</td>
</tr>
<tr>
<td>8.</td>
<td>Uncontaminated groundwater</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Selection</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.</td>
<td>Foundation or footing drains – uncontaminated</td>
</tr>
<tr>
<td>10.</td>
<td>Potable water well flushing – ephemeral receiving waters only</td>
</tr>
<tr>
<td>11.</td>
<td>Waters used for compacting soil – no reclaimed or other wastewaters</td>
</tr>
<tr>
<td>12.</td>
<td>Water used for drilling and coring (e.g., for evaluation of foundation materials) uncontaminated</td>
</tr>
<tr>
<td>13.</td>
<td>Uncontaminated water from dewatering operations or foundations</td>
</tr>
<tr>
<td>14.</td>
<td>Other (specify)</td>
</tr>
</tbody>
</table>

NOTICE OF INTENT for Coverage under
AZPDES Stormwater Construction General Permit
AZG2008-001

March 2012

Page 2 of 4
III. DISCHARGE LOCATION

- Provide the latitude and longitude of the construction site at the point nearest the receiving water (natural water course):
  
  Latitude: __________° __________' __________"  (Degrees, minutes, seconds)
  Longitude: __________° __________' __________"  (Degrees, minutes, seconds)

- Identify the closest receiving water to the construction site (e.g., dry washes, named and unnamed waterbodies, etc.):
  __________________________________________________________

- Is there a potential for any discharges from the site to enter a municipal separate storm sewer system (MS4), canal, or a privately owned conveyance?  _____YES  _____NO
  
  If yes, enter the name of the MS4, canal, or conveyance owner: _____________________________

IV. STORMWATER POLLUTION PREVENTION PLAN (SWPPP) – A SWPPP must be developed in accordance with the terms of the general permit before completing and submitting this NOI.

- I confirm that a SWPPP meeting the requirements of the Stormwater Construction General Permit (No. AZG2008-001) has been developed and will be implemented prior to commencing construction activities at this site. The SWPPP will be located at the site during construction activities. If this is a late NOI, a SWPPP has been developed and implemented prior to submitting this NOI. NOTE: ADEQ retains the authority to take enforcement action(s) for any unpermitted discharge or other non-compliance that occurs between the time construction commenced and discharge authorization is issued.

  - When construction activities are not actively underway, the SWPPP will be available at the following location:
  __________________________________________________________

  - Name of SWPPP Contact Person: ________________________________

  - Telephone Number of SWPPP Contact Person: __________________

  - This project may discharge within 1/4 mile of an Impaired or Outstanding Arizona Water:  _____YES  _____NO
    
    If yes, a copy of my SWPPP is included with this NOI for review by ADEQ.
REFERENCE FORMS AND CHECKLISTS

V. FEES

___ I confirm that the correct fee payment is included with the NOI:

___ Less than or equal to 1 acre: $250.00 *

___ Greater than 1 acre, but less than or equal to 50 acres: $350.00

___ Greater than 50 acres: $500.00

___ Review of SWPPP by ADEQ, if required (see section IV above): add $1,000.00

Total fee payment included: $_____________

___ No fee is required. The signer below represents an Arizona state agency (exempt from AZPDES fees).

___ No fee is required. This is an amendment of an NOI previously filed under the 2008 Stormwater Construction General Permit, for which the fee was paid or not required.

* (If the project will disturb less than one acre, Stormwater Construction General Permit coverage is required only if the project is part of a larger common plan of development or sale that will ultimately disturb one acre or more.)

VI. CERTIFICATION BY AUTHORIZED SIGNATORY (see Part VIII.J.1 of the General Permit for requirements)

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision, in accordance with a system designed to ensure that qualified personnel gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage this system, or those persons directly responsible for gathering the information, I believe the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. In addition, as the operator, I certify that I have reviewed and will comply with all the terms and conditions stipulated in the Stormwater Construction General Permit (AZG2008-001).”

- Printed Name: _____________________________________ Title: _____________________________________
- Signature: _________________________________________ Date: ____________________________
- Business Name: ____________________________________________________________________________
- Address: ____________________________________________________________________________________
- City: ___________________________ State: _______ Zip Code: _____________ Phone: ____________________
## Grading and Stabilization Record

To be completed with every inspection

<table>
<thead>
<tr>
<th>Area Description</th>
<th>Amount of last precipitation: ____________ inches</th>
<th>Duration of last precipitation: ____________ min/hr/s/days (Circle Applicable Units)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Days Since Last Disturbed</th>
<th>Days Until Next Disturbance</th>
<th>Stabilized With (Yes/No)</th>
<th>Condition (good, fair, poor)</th>
<th>Stabilization Required On/Before Date</th>
<th>Date Completed:</th>
</tr>
</thead>
<tbody>
<tr>
<td>_________________________</td>
<td>____________________________</td>
<td>_______________________</td>
<td>__________________________</td>
<td>_________________________________</td>
<td>__________________</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Area</th>
<th>Stabilized With</th>
<th>Condition</th>
<th>Stabilization Required On/Before Date</th>
<th>Date Completed:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Area</td>
<td>___________________</td>
<td>__________</td>
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</tr>
<tr>
<td>Area</td>
<td>___________________</td>
<td>__________</td>
<td>_________________________________</td>
<td>__________________</td>
</tr>
</tbody>
</table>

Referred for Stabilization: ___________________  Date Completed: __________ __________

Referred for Stabilization: ___________________  Date Completed: __________ __________

Referred for Stabilization: ___________________  Date Completed: __________ __________
C
REFERENCE FORMS AND CHECKLISTS

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“Final Stabilization” is a stipulation that must be met in order for an operator of a construction site to submit a Notice of Termination (NOT) to the Arizona Department of Environmental Quality (ADEQ) under the Arizona Pollutant Discharge Elimination System (AZPDES) Permit Program ( Permit No. AZG2003-001) or to the U.S. Environmental Protection Agency under the National Pollutant Discharge Elimination System (NPDES) Construction General Permit (CGP). AZPDES is applicable to projects that disturb greater than one (1) acre on non-Tribal lands; NPDES is applicable for projects on Tribal lands. A NOT is submitted by the operator to terminate coverage for discharges from construction activities to Waters of the United States.

According to AZPDES, “Final Stabilization” means that:

1. All soil disturbing activities at the site have been completed and either of the two following criteria are met:
   a. A uniform (e.g., evenly distributed, without large bare areas) perennial vegetative cover with a density of 70% of the native background vegetative cover for the area has been established on all unpaved areas and areas not covered by permanent structures, or
   b. Equivalent permanent stabilization measures (such as the use of riprap, gabions, or geotextiles) have been employed.

2. When background native vegetation will cover less than 100 percent of the ground (e.g., arid areas, beaches), the 70 percent coverage criteria is adjusted as follows: if the native vegetation covers 50 percent of the ground, 70 percent of 50 percent (.70 X .50 = .35) would require 35% total cover for final stabilization. On a beach with no natural vegetation, no stabilization is required.

According to NPDES, “Final Stabilization” means that:

1. All soil disturbing activities at the site have been completed and either of the two following criteria are met:
   a. A uniform (e.g., evenly distributed, without large bare areas) perennial vegetative cover with a density of 70% of the native background vegetative cover for the area has been established on all unpaved areas and areas not covered by permanent structures, or
   b. Equivalent permanent stabilization measures (such as the use of riprap, gabions, or geotextiles) have been employed.
2. When background native vegetation will cover less than 100 percent of the ground (e.g., arid areas, beaches), the 70 percent coverage criteria is adjusted as follows: if the native vegetation covers 50 percent of the ground, 70 percent of 50 percent (0.70 x 0.50 = 0.35) would require 35 percent total cover for final stabilization. On a beach with no natural vegetation, no stabilization is required.

3. In arid and semi-arid areas only, all soil disturbing activities at the site have been completed and both of the following criteria have been met:
   a. Temporary erosion control measures (e.g., degradable rolled erosion control product) are selected, designed, and installed along with an appropriate seed base to provide erosion control for at least three years without active maintenance by you,
   b. The temporary erosion control measures are selected, designed, and installed to achieve 70 percent vegetative coverage within three years.

A methodology for determining final stabilization for native seeded/unpaved areas is described below.

Within seeded areas, sample plots with a nominal size of 100 square feet shall be used for projects that occur within low rainfall areas (defined as locations receiving 20 inches or less average annual rainfall). Sample plots with a nominal size of 25 square feet shall be used for all other project locations. The rationale for the larger plot size in low rainfall areas is that a larger sample size is necessary to accurately measure the vegetative cover, which is expected to be less dense than in areas of higher rainfall. As an option, data may be gathered at the 100-square-foot plot locations by means of four 25 square foot sub-plots established at that same location.

Multiple sample plots may be required on a project site; the number of samples shall be determined by the total disturbance area of the project. The total area represented by the sample plots shall be approximately 0.1% (.001) of the total site disturbance for areas of 1 to 20 acres, 0.08% (.0008) for areas of 20.1 to 40 acres, and 0.05% (.0005) for areas of 40.1 acres or more. The sample plot area shall be rounded to the nearest 100 square feet. For example, a project in a low rainfall area with 18 acres of disturbance would require eight sample plots (for a total sample area of 800 square feet) representing 0.1% of the total disturbance area.

The sample areas shall represent the variety of conditions found on a project. A project that has both cut and fill slopes, for example, should have roughly the same number of sample plots on cut as on fill. Final design plans should be utilized to identify each cut and fill slope. Each slope shall be assigned a number by the evaluator (e.g., C1, C2, C3; F1, F2, F3). The slopes to be sampled shall be randomly selected. The sample plot locations within each sampling area should be predetermined, either by selecting a point on the plans prior to going into the field, or by using the same selection method in the field for each plot. For example, on a roadway project, the midpoint (longitudinally) of
the cut or fill could be identified in the field, and from that point a set number of paces could be taken from the edge of road to arrive at the sampling location. If conditions at the predetermined sample plot location are not typical of the project site the location of the sample plot may be adjusted.

In order to determine if a reseeded site has achieved 70% of the vegetative coverage of the surrounding, undisturbed landscape, it is necessary to conduct sample plot measurements for those undisturbed areas in a manner similar to the reseeded portions of the project site. A corresponding undisturbed sample plot shall be established for each project site sample plot, the location of which should be determined before going into the field. In the above roadway project example, the location for the undisturbed plot could be along an extension of the same theoretic line as the project site sample plot (perpendicular to the roadway) at a set number of paces beyond the limit of construction disturbance.

A sampling frame of either a circular or square shape should be utilized to delineate the sample plot. When a single 25 square foot sample is used, the frame shall be dropped at the sample location. If four 25 square foot sub-plots are required to obtain a total sample of 100 square feet, the sub-plots shall be established in each ordinal direction and within a few feet of the intended sample location.

The cover provided by perennial vegetation and inert material (gravel, cobble, boulders) shall be documented. The percentage of vegetative cover shall be determined as noted below. The percentage of inert material shall be estimated by the evaluator.

All perennial plants encompassed by the sampling frame should be counted. If the frame overlaps a portion of a plant that is rooted either inside or outside the frame, only the amount of vegetative cover within the frame (aerial cover) should be counted. Dividing the frame into quadrants may make counting the plants easier. The species and canopy diameter of each plant shall be recorded. The area covered by the plant can be calculated based on the recorded canopy diameter. The sum of the canopy area of all perennial plants shall be used to calculate the vegetative cover percentage within the sample plot area. If multiple sample plots are required for a single project, the average cover percentage of all plots shall constitute the reseeded/unpaved cover percentage. Inert material cover should be visually estimated as a percentage of the total area within the sampling frame.

A photograph should be taken of each sample plot. The photograph should include the area encompassed by the sampling frame and a label identifying the plot.

The sum of the perennial vegetation and/or inert material coverage percentages will be used to determine if final stabilization has been achieved. As the AZPDES permit stipulates, “A uniform perennial vegetative cover with a density of 70% of the native background vegetative cover” or “equivalent permanent stabilization measures” must occur before final stabilization is considered to have been achieved. In a situation where
neither perennial vegetative cover nor inert material cover individually meet the 70% coverage requirement, the two types of cover may be combined. For example, if the perennial vegetation provides cover equivalent to 50% of the background cover, and the inert material provides 25% cover, the combined coverage (75%) would exceed the minimum requirement of 70% for final stabilization.

In addition to the determination of 70% cover, the temporary and permanent erosion control measures placed throughout the project shall be inspected for their effectiveness. Temporary erosion control measures such as sediment logs and straw bales shall be between 90% and 100% intact. Permanent erosion control measures such as rip rap at cut/fill transitions, drainage structures and swales shall be fully functional, with no evidence of sediment generation.

The draft results of the above analysis shall be provided to the project Resident Engineer with a copy to ADOT Roadside Development Section (Roadside). The results shall be presented in a memo format, with appropriate backup documentation and calculations to support the memo conclusions. At a minimum, a declarative statement similar to the following shall be provided: "The ______ project has achieved ___% coverage in unpaved areas and has/has not achieved final stabilization as defined by AZPDES/NPDES." Once the results have been agreed to by the project Resident Engineer, 5 copies of the memo shall be submitted to the Resident Engineer for distribution.
NOTICE OF TERMINATION (NOT)
for Construction Activity Discharges to Waters of the United States

Submission of this NOT constitutes notice that the party identified on this form is terminating coverage under the AZPDES general permit. Authorization to construction activity discharges to waters of the United States terminates at midnight on the day the NOT is received by ADEQ. To terminate your project, fax or submit a complete and accurate NOT to:

Arizona Department of Environmental Quality
Water Permits Section — Stormwater & General Permits Unit
1110 West Washington, 5415A-1; Phoenix, Arizona 85007
FAX: (602) 771-4528

I. PERMITTEE INFORMATION
AZPDES Stormwater Construction NOI Authorization Number: __AZCON—___________.
Name of Operator submitted on Notice of Intent (NOI):
Operator Business: ________________________________ Address: _________________________________________
City: _______________________________ State: _______ Zip: _____________ Phone: ___________________________

II. CONSTRUCTION SITE INFORMATION
Project/Site Name: _________________________________________________________________________________
Site address or physical location: ______________________________________________________________________
City: _______________________________ State: _______ Zip: _________________ County: _____________________

Provide the latitude/longitude of the specified on the NOI:
Latitude: |__|__|º |__|__|' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|'' |__|__|"
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To: JULIE KLIEWER, Phoenix District
   BRANDON DECARLO, Phoenix District
   JAMES REEVES, Phoenix Traffic Engineering HES
   HARI KHANNA, Prog & Proj Mgmt Section
   JOHN ECKHARDT, R/W Proj Mgmt Section
   BARRY CROCKETT, Contracts & Specs Section

Date: March 30, 2011

From: THOR ANDERSON
Manager

Subject: HSIP-MES-0(220)A
0000 MA MES SH478 01C
Upgrade to 12” signal heads
STIP: Amendment #80 Date: 01/19/2011

The Environmental Planning Group reviewed this project and has determined that it meets the criteria of a Group One Categorical Exclusion in accordance with 23 CFR 771.117(c) and the Arizona Programmatic Categorical Exclusion.

In accordance with 23 CFR 771.129(c), the Environmental Planning Group shall be consulted to determine whether this Categorical Exclusion remains valid for the referenced project prior to major approvals. These include environmental, design, right-of-way, and bid approvals.

The City of Mesa will procure 208 12-inch signal heads to replace existing 8-inch signal heads at various intersections throughout the city.

If there is a change in the project scope or the project limits, the Environmental Planning Group (Tish Hunter/ 602.712.6895) must be contacted to evaluate potential impacts.

This constitutes environmental approval.

**Due to the nature of the scope of work for this project and lack of ground disturbance, no mitigation measures are required.**

TA:ph:re

cc: Renate Ehm, City of Mesa Transportation Department
Irene Higgs, ADOT Traffic Safety Section
Mary Frye, FHWA