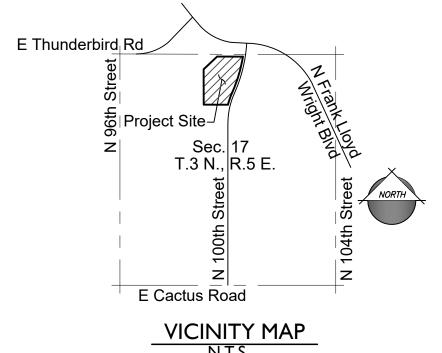
STORM WATER POLLUTION PREVENTION PLAN

CHEYENNE TRADITIONAL SCHOOL RENOVATIONS PHASE 2 - GYM AND LAB ADDITIONS

13636 NORTH 100TH STREET SCOTTSDALE, ARIZONA

A PORTION OF THE NORTH HALF OF SECTION 17, TOWNSHIP 3 NORTH, RANGE 5 EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA



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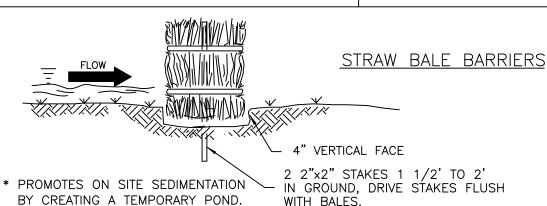
LEGEND

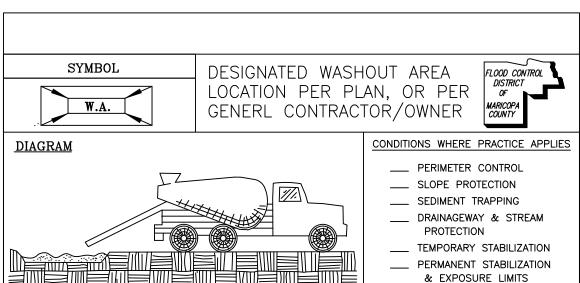
PROPOSED CATCH BASINS HEADWALL SLIT FENCE DRAINAGE DIRECTION

ONLY AS NEEDED.

STABILIZED CONSTRUCTION ENTRANCE AND WASH BASIN SUGGESTED LOCATIONS. CONTRACTOR TO PROVIDE ACTUAL NUMBER OF ENTRANCES

FLOOD CONTROL DISTRICT SYMBOL STRAW BALE BARRIERS S.B.B. CONDITIONS WHERE PRACTICE APPLIES <u>DIAGRAM</u> * PERIMETER CONTROL __ SLOPE PROTECTION SEDIMENT TRAPPING DRAINAGEWAY & STREAM PROTECTION TEMPORARY STABILIZATION ___ PERMANENT STABILIZATION & EXPOSURE LIMITS ___ NON-SEDIMENT POLLUTION





APPROVALS:

THE AUTHORIZED REPRESENTATIVES OF THE FOLLOWING AGENCIES HEREBY ACKNOWLEDGE OR HAVE ACKNOWLEDGED THEY HAVE REVIEWED AND APPROVED THE DESIGN SHOWN BY THESE DRAWINGS. CONSTRUCTION MAY BEGIN AFTER ALL APPROPRIATE PERMITS HAVE BEEN OBTAINED.

DATE

CITY OF SCOTTSDALE - CITY ENGINEER

CLIENT CONTACT 480.484.8503 t Dennis J. J Roehler

DATE OF ISSUE

07.14.2017

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Scottsdale, Arizona

PROJECT NO.

REVISION NO. $^{\prime}$ 1\quality assurance f 08.01.2017

08.18.2017 2\CITY COMMENTS

PROJECT TEAM

permit set

SWPPP Cover Sheet

C601

A COPY OF THE APPROVED GRADING AND DRAINAGE PLAN FOR THIS PROJECT, TOGETHER WITH A COPY OF THE NOTICE OF INTENT (NOI) AND THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) SHALL BE MAINTAINED ON THE SITE AND AVAILABLE FOR REVIEW. THOSE ELEMENTS OF THE GRADING AND DRAINAGE PLAN PERTINENT TO OR REFERENCED ON THE SWPPP SHALL BE CONSIDERED PART OF THE SWPPP

THE OPERATOR SHALL OBTAIN A DUST CONTROL PERMIT FROM THE COUNTY AND PERFORM MEASURES AS REQUIRED BY THE PERMIT TO PREVENT

THE CONTRACTOR SHALL NOTIFY THE TOWN OF QUEEN CREEK PUBLIC WORKS DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF ANY

- RAINFALL GREATER THAN OR EQUAL TO ONE HALF INCH OR MORE. THE OPERATOR SHALL PREPARE A REPORT DOCUMENTING HIS/HER FINDINGS ON THE CONDITIONS OF THE SWPPP CONTROLS AND NOTE ANY EROSION PROBLEM AREAS. THE OPERATORS REPORT IS TO BE SUBMITTED TO THE PUBLIC WORKS DEPARTMENT FOR REVIEW AND APPROVAL. FACILITIES SHALL BE MAINTAINED AS NECESSARY TO ENSURE THERE CONTINUED FUNCTIONING. IN ADDITION, ALL TEMPORARY SILTATION CONTROLS SHALL BE MAINTAINED IN A SATISFACTORY CONDITION UNTIL SUCH TIME
- THE OPERATOR SHALL AMEND THIS PLAN AS NECESSARY DURING THE COARSE OR CONSTRUCTION TO RESOLVE ANY PROBLEM AREAS THAT BECOME EVIDENT DURING THE CONSTRUCTION AND/OR DURING RAINFALLS
- THE PERMITTEE SHALL FILE A NOTICE OF TERMINATION (NOT) AFTER COMPLETION OF CONSTRUCTION AND PLACEMENT OF FINAL LANDSCAPE MATERIALS. THE NOT IS TO BE SUBMITTED TO THE PUBLIC WORKS DEPARTMENT TO FINAL THE SWPPP PERMIT
- THE PERMITTEE SHALL SAVE ALL RECORDS, INCLUDING THE NOI, SWPPP, NOT, AND THE INSPECTION REPORTS, ON FILE FOR A MINIMUM OF THREE YEARS FROM THE DATE OF FILING THE NOT.
- THE IMPLEMENTATION OF THESE PLANS AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT, AND UPGRADING OF THESE FACILITIES IS THE RESPONSIBILITY OF THE PERMITTEE/CONTRACTOR UNTIL ALL CONSTRUCTION IS APPROVED AND THE NOT IS SUBMITTED TO THE PUBLIC WORKS
- THE FACILITIES SHOWN ON THIS PLAN MUST BE CONSTRUCTED IN CONJUNCTION WITH ALL CLEARING AND GRADING ACTIVITIES IN SUCH A MANNER AS TO INSURE THAT SEDIMENT-LADEN WATER DOES NOT ENTER THE DRAINAGE SYSTEM OR VIOLATE APPLICABLE WATER STANDARDS, AND MUST BE INSTALLED AND IN OPERATION PRIOR TO ANY GRADING OR LAND CLEARING. WHEREVER POSSIBLE, MAINTAIN NATURAL VEGETATION FOR SILT CONTROL.
- 10. THE CONTRACTOR'S NOI MUST BE RECEIVED PRIOR TO THE SWPPP PERMIT BEING ISSUED. THE CONTRACTOR THAT WILL BE PULLING THE G&D PERMIT MUST HAVE THE SWPPP PERMIT IN THEIR NAME.

EXCESS DUST.

GENERAL STORM WATER POLLUTION PREVENTION PLAN NOTE

AND WITHIN TWENTY-FOUR (24) HOURS OF A RAINFALL EVENT GREATER THAN OR EQUAL TO ONE HALF (1/2) INCH OR MORE. THE OWNER OR DESIGNATED CONTRACTOR SHALL PREPARE A REPORT DOCUMENTING THE FINDINGS OF THE STORM WATER POLLUTION PREVENTION PLAN (SWPF PERMANENT DRAINAGE FACILITIES ARE OPERATIONAL, AND THE POTENTIAL FOR EROSION HAS BEEN ELIMINATED AS DETERMINED BY THE PUBLIC WORKS

2. THE INSPECTION BY THE OWNER OR DESIGNATED CONTRACTOR SHALL INCLUDE, AT A MINIMUM, THE FOLLOWING:

A) CHECK DISTURBED AREAS AND ANY MATERIAL STORAGE AREAS (IF APPLICABLE TO THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) FOR EVIDENCE OF OR THE POTENTIAL FOR DISCHARGE OF POLLUTANTS.

B) ENSURE THAT SEDIMENT AND EROSION CONTROL MEASURES ARE FUNCTIONING AND OPERATING CORRECTLY.

SWEPT ON A REGULAR BASIS TO REMOVE ANY ACCUMULATED MUD OR DIRT TRACKED FROM THE SITE.

C) AT ACCESSIBLE DISCHARGE POINTS, DETERMINE WHETHER BMP'S ARE EFFECTIVE IN PREVENTING SIGNIFICANT IMPACTS TO RECEIVING WATERS. WHERE DISCHARGE POINTS ARE INACCESSIBLE OR UNSAFE TO INSPECT, INSPECT DOWNSTREAM AREAS FOR EVIDENCE OF DISCHARGE.

D) DOCUMENT SEDIMENT TRACK-OUT AT ALL INGRESS AND EGRESS LOCATIONS FROM THE PROJECT SITE. E) DOCUMENT ANY REVISIONS TO BMP'S ON THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) WITHIN SEVEN (7) DAYS OF INSPECTION AND

F) DOCUMENT ANY INCIDENTS OF NON-COMPLIANCE OR CERTIFY THAT THE SITE IS IN COMPLIANCE WITH THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP).

G) DOCUMENT ANY ACTIVITY THAT CREATES A NON-STORM WATER DISCHARGE, INCLUDING DATE AND TIME, LOCATION, REASON FOR DISCHARGE, AMOUNT OF THE DISCHARGE, BMP MEASURES USED TO MEDIATE THE DISCHARGE, AND BMP'S USED TO PREVENT FURTHER NON-STORM WATER DISCHARGES FROM THE ACTIVITY.

EROSION AND SEDIMENT CONTROL NOTES:

CEASING CONSTRUCTION MAY BE STABILIZED BY WATERING.

I. PRIOR TO OR IMMEDIATELY FOLLOWING CLEARING & GRUBBING, AND AS PART OF THE INITIAL ROUGH GRADING, ALL RETENTION BASINS SHALL BE CUT TO GRADE. THE BASINS SHALL CONSTITUTE THE REQUIRED SEDIMENT BASINS. GRADES SHALL BE CUT (BERMING OR STRAW BALES MAY ALSO BE PROVIDED) PER THIS PLAN TO ASSURE THAT RUNOFF IS CONVEYED TO THE RETENTION BASINS.

2. A STABILIZED CONSTRUCTION ENTRANCE CONSISTING OF A MINIMUM OF SIX (6) INCHES OF COARSE AGGREGATE SHALL BE INSTALLED AS SHOWN. ALL CONSTRUCTION TRAFFIC SHALL ENTER THROUGH THIS ENTRANCE. THE STABILIZED CONSTRUCTION ENTRANCE SHALL BE RE-GRADED OR REPLACED WHEN IT BECOMES SATURATED OR MATTED WITH SITE SOILS OR SEDIMENT. THE PAVED STREET ADJACENT TO THE CONSTRUCTION ENTRANCE SHALL BE

3. ANY DISTURBED AREAS WHERE CONSTRUCTION HAS PERMANENTLY OR TEMPORARILY CEASED SHALL BE STABILIZED TO PREVENT EROSION. AN ACCEPTABLE STABILIZATION METHOD IS HYDROSEEDING AND WATERING. AREAS WHICH WILL BE DISTURBED WITHIN TWENTY-ONE (21) DAYS OF

4. THE CATCH BASIN LOW POINTS SHALL ALSO ACT AS THE REQUIRED SEDIMENT BASINS FOR THE PROJECT. THEY SHALL BE INSPECTED ON A MONTHLY BASIS AND AFTER EVERY RAIN EVENT. SEDIMENT SHALL BE REMOVED FROM THE BASINS AS NECESSARY TO MAINTAIN A MINIMUM OF SEVENTY-FIVE (75) PERCENT OF REQUIRED CAPACITY OF THE BASIN DURING CONSTRUCTION AND ONE-HUNDRED (100) PERCENT OF REQUIRED CAPACITY

5. THE SWPPP IS USED TO MAINTAIN ALL ON-SITE STORM WATER POLLUTANTS AND SEDIMENT. HOWEVER, IF ANY OFF-SITE ACCUMULATIONS OF SEDIMENT OR POLLUTANTS OCCUR, IMMEDIATE ACTION SHALL BE REQUIRED TO REMOVE THE ACCUMULATION

NET ACREAGE & TOTAL DISTURBED AREA:

ALTERNATE BMP'S FOR RUN-OFF:

1.53 ACRES



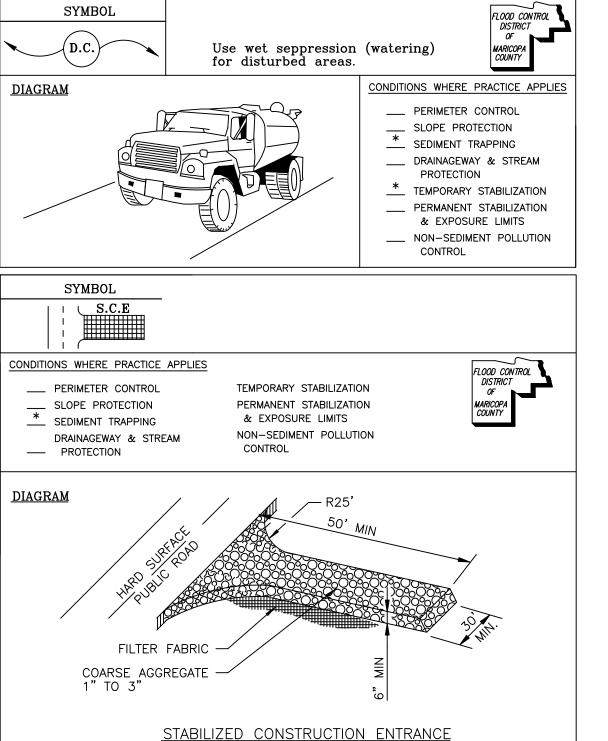
STRAW TUBES











OWNER:

DISTRICT

SCOTTSDALE UNIFIED SCHOOL

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SCOTTSDALE, AZ 85258

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NON-SEDIMENT POLLUTION