

SITE DESCRIPTION

EROSION & SEDIMENT CONTROL

PROJECT NAME & LOCATION:

MEHRDAD HANGER
WESTGROVE ROAD
ADDISON, TEXAS 75001

OWNER/OPERATOR NAME, ADDRESS & PHONE:

CENTURION AMERICAN DEVELOPMENT GROUP
1800 VALLEY VIEW LANE SUITE 300
FARMERS BRANCH, TX 75234
PHONE: 469.892.7200
CONTACT: _____

DEVELOPER NAME & ADDRESS:

CENTURION AMERICAN DEVELOPMENT GROUP
1800 VALLEY VIEW LANE SUITE 300
FARMERS BRANCH, TX 75234

PROJECT DESCRIPTION:

AIRCRAFT HANGAR WITH OFFICE BUILDING

SEQUENCE OF MAJOR ACTIVITIES:

1. CUTTING, ROUGH GRADING AND BACKFILLING
2. UTILITY CONSTRUCTION
3. PAVING/BUILDING CONSTRUCTION

MAJOR SOIL DISTURBING ACTIVITIES:

ITEMS 1, 2 AND 3 FROM ABOVE

PRE-DEVELOPMENT RUNOFF COEFFICIENT:

c = 0.25

FINAL RUNOFF COEFFICIENT AFTER CONSTRUCTION:

c = 0.90

TOTAL PROJECT AREA:

1.458 AC

TOTAL AREA TO BE DISTURBED:

1.458 AC

DESCRIPTION OF EXISTING SOIL (IF AVAILABLE):

PER USDA SOIL REPORT DATED SEPTEMBER 2014, SOILS ARE PRIMARILY NAVO CLAY LOAM WITH SOME BURLESON CLAYS

DESCRIPTION OF STABILIZATION OF EX. DRAINAGE WAYS:

DRAINAGE INLET

NAME OF RECEIVING WATERS:

CITY OF ADDISON STORMWATER SYSTEM

ADDITIONAL COMMENTS:

ESTIMATED PROJECT START DATE: OCT 1, 2016

ESTIMATED PROJECT END DATE: MAY 1, 2016

STABILIZATION PRACTICES:

DISTURBED AREAS ON WHICH CONSTRUCTION ACTIVITY HAS CEASED (TEMPORARILY OR PERMANENT) SHALL BE STABILIZED WITHIN 14 DAYS UNLESS ACTIVITIES ARE SCHEDULED TO RESUME WITHIN 21 DAYS.

TEMPORARY	PERMANENT	
_____	_____	SEED OR SOD
_____	_____	VEGETATION OTHER THAN SEED OR SOD
✓ _____	_____	EROSION CONTROL MATS
_____	_____	PRESERVATION OF NATURAL VEGETATION
_____	_____	OTHER (DESCRIBE)

ADDITIONAL COMMENTS:

STRUCTURAL PRACTICES:

TEMPORARY	PERMANENT	
✓ _____	_____	SILT FENCE
_____	_____	HAYE BALES
_____	_____	DIVERSION, INTERCEPTOR, OR PERIMETER DIKES
_____	_____	DIVERSION, INTERCEPTOR, OR PERIMETER SWALES
_____	_____	PIPE SLOPE DRAIN
_____	_____	TRIANGULAR SEDIMENT FILTER DIKE
✓ _____	_____	INLET PROTECTION
_____	_____	STONE OUTLET SEDIMENT TRAP
_____	_____	SEDIMENT BASIN (REQUIRED FOR 10 ACRES OR LARGER WHERE ATTAINABLE)
_____	_____	CHECK DAM
_____	_____	TEMPORARY SEDIMENT TANK
✓ _____	_____	STABILIZED CONSTRUCTION ENTRY
_____	_____	SANDBAG BERM
_____	_____	OTHER (DESCRIBE):

ADDITIONAL COMMENTS:

OTHER ADDITIONAL STORM WATER MANAGEMENT FEATURES

	PERMANENT	
_____	_____	CURB & GUTTER
✓ _____	_____	STORM SEWER INLETS
_____	_____	STORM SEWER
_____	_____	CULVERTS
_____	_____	STORM WATER DETENTION POND
_____	_____	VELOCITY DISSIPATION DEVICES
_____	_____	OTHER (DESCRIBE):

ADDITIONAL COMMENTS:

I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT THAT AUTHORIZES THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS CERTIFICATION.

SIGNED: _____
NAME (PRINTED): _____
TITLE: _____ DATE: _____
NAME OF FIRM: _____ NATURE OF FIRM RESPONSIBILITY: _____
ADDRESS: _____ DEVELOPER/OWNER'S REPRESENTATIVE/PRIMARY OPERATOR
CITY, STATE, ZIP: _____
PHONE: _____

SIGNED: _____
NAME (PRINTED): _____
TITLE: _____ DATE: _____
NAME OF FIRM: _____ NATURE OF FIRM RESPONSIBILITY: _____
ADDRESS: _____ GENERAL CONTRACTER/SECONDARY OPERATOR
CITY, STATE, ZIP: _____
PHONE: _____

SIGNED: _____
NAME (PRINTED): _____
TITLE: _____ DATE: _____
NAME OF FIRM: _____ NATURE OF FIRM RESPONSIBILITY: _____
ADDRESS: _____
CITY, STATE, ZIP: _____
PHONE: _____



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY VICTOR LISSIAK, JR., P.E. 30565 ON 10/25/2018



SW.P.P.					
MEHRDAD HANGAR					
ADDISON AIRPORT					
LEASEHOLD ESTATES TRACT II 1458 ACRES GROUND LEASE #080A-29 ALP#U23 4700 WESTGROVE DRIVE ADDISON, TEXAS					
VIEWTECH INC. TEXAS FIRM REGISTRATION NO. F2658 4205 BELTWAY DR. ADDISON, TX. 75001 (972) 661-8187 FAX (972) 661-8172					
DESIGN	DRAWN	DATE	SCALE	JOB #	SHEET
AW	AW	10/24/16		2015-224	C10