





POLLUTION CONTROL GENERAL NOTES

1. THIS PLAN HAS BEEN PREPARED TO PROVIDE MEANS TO PREVENT OR MINIMIZE POLLUTION OF STORM WATER.

2. THE CONSTRUCTION ACTIVITY INCLUDED IN THIS PLAN WILL INCLUDE:

CLEARING AND GRUBBING ROUGH GRADING FINAL GRADING UTILITY INSTALLATION PAVEMENT INSTALLATION

BUILDING CONSTRUCTION 3. THE TOTAL ESTIMATED LAND AREA TO BE DISTURBED IS 2.2 ACRE.

4. THE ESTIMATED RUNOFF COEFFICIENT UPON COMPLETION OF THE PROJECT IS 0.90.

5. THE STORM WATER EXITING THE SITE IS COLLECTED IN AN EXISTING DRAINAGE SYSTEM MAINTAINED BY THE TOWN OF ADDISON, TEXAS.

6. THE SOILS ON THE SITE ARE GENERALLY EXPANSIVE CLAYS.

7. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN EROSION PROTECTION AROUND THE WORK AREA PERIMETER AND AT ALL INLET MOUTHS PRIOR TO COMMENCING WORK AND UNTIL THE WORK AREA HAS BEEN STABILIZED.

8. THE CONTRACTOR WILL REMOVE ALL EXCESS SOIL FROM CONSTRUCTION VEHICLES PRIOR TO EXITING THE SITE.

9. ALL DISTURBED AREAS WHICH WILL NOT BE RE-DISTURBED FOR A MINIMUM OF 21 DAYS MUST BE STABILIZED BY THE CONTRACTOR TO CONTROL EROSION.

10. THE CONTRACTOR SHALL UNDERTAKE PROPER METHODS TO REDUCE DUST GENERATION FROM THE SITE.

11. THE CONTRACTOR MUST COMPLY WITH FEDERAL, STATE AND LOCAL REGULATIONS REGARDING SEDIMENT AND EROSION CONTROL.

12. A COPY OF THIS PLAN MUST BE KEPT AT THE CONSTRUCTION FACILITY DURING THE ENTIRE CONSTRUCTION PERIOD.

13. CONSTRUCTION SEQUENCING MUST PROVIDE FOR THE EXCAVATION OF AN ON-SITE BASIN AS A SEDIMENT COLLECTION BASIN PRIOR TO THE DISTURBANCE OF GREATER THAN 10 ACRES OF LAND.

14. ALL FINISHED GRADES ARE TO BE HYDROMULCHED, SPOT SODDED OR SEEDED AND WATERED UNTIL GROWTH IS ESTABLISHED ON AND OFF-SITE.

15. A PIT OR WASH OUT BASIN SHALL BE CONSTRUCTED ON-SITE BY THE CONTRACTOR FOR THE "WASH OUT" OF CONCRETE TRUCKS.

16. A BERM OR OTHER SPILL PROTECTION MEASURE SHALL BE USED FOR ANY TEMPORARY FUEL STORAGE TANK

17. IF "SUMP" PUMPS ARE USED TO REMOVE WATER FROM EXCAVATED AREAS, FILTER THE DISCHARGE TO REMOVE SEDIMENT AND OTHER POLLUTANTS BEFORE THE WATER LEAVES THE SITE.

18. TO PREVENT DAMAGE TO VEGETATION IN DOWNSTREAM WATER COURSES, LIMIT ANY PROPOSED LIME STABILIZATION OPERATIONS TO THAT WHICH CAN BE MIXED AND COMPACTED BY THE END OF EACH WORK DAY. GEOTEXTILE FABRIC IS NOT EFFECTIVE IN FILTERING LIME SINCE THE GRAIN SIZE IS SMALLER THAN THE OPENING IN THE FABRIC.

19. VEHICLE PARKING AREAS, STAGING AREAS, STOCKPILES, SPOILS, ETC. SHALL BE LOCATED SUCH THAT THEY WILL NOT ADVERSELY AFFECT STORM WATER QUALITY. OTHERWISE, COVERING OR ENCIRCLING THE AREAS WITH PROTECTIVE MEASURES SHALL BE NECESSARY.

20. STORE ALL TRASH AND BUILDING MATERIALS WASTE IN AN ENCLOSURE UNTIL PROPER DISPOSAL AT OFF-SITE FACILITIES.

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DATE REVISION Pacheco Koch Consulting Engineers 8350 N CENTRAL EXPWY SUITE 1000 DALLAS, TEXAS 75206 972.235.3031 EROSION CONTROL PLAN & DETAILS FRITO LAY (FLNA) CORPORATE HANGER

LEGEND

ELECTRIC METER POWER POLE LIGHT STANDARD WATER METER WATER VALVE

FIRE HYDRANT CLEANOUT

MANHOLE

FLOOD LIGHT FLAG POLE

TRAFFIC SIGN

-----OHL------OVERHEAD UTILITY LINE

-----613 ----- EXIST CONTOUR

SILT FENCE

613 PROPOSED CONTOUR

-----6"W UNDERGROUND WATER LINE ----- ε ----- UNDERGROUND ELECTRIC LINE ----- T ----- UNDERGROUND TELEPHONE LINE ---- c ---- UNDERGROUND CABLE LINE

----x FENCE

IRRIGATION CONTROL VALVE

TRAFFIC SIGNAL CONTROL TRAFFIC SIGNAL POLE TELEPHONE BOX

1/2-INCH IRON ROD W/"PACHECO KOCH" CAP SET

CONTROLLING MONUMENT

------6"SS----- UNDERGROUND SANITARY SEWER LINE

EXIST SPOT ELEVATION

EXIST TOP OF CURB ELEVATION EXIST GUTTER ELEVATION

PROPOSED SPOT ELEVATION

INLET PROTECTION

PROPOSED TOP OF CURB ELEVATION PROPOSED GUTTER ELEVATION

PROPOSED DRAINAGE FLOW DIRECTION

STABILIZED CONSTRUCTION ENTRANCE

AIRPORT PARKWAY @ ADDISON AIRPORT

TOWN OF ADDISON, TEXAS DESIGN DRAWN DATE SCALE NOTES **C7.1** N.T.S. DRI

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