

EROSION CONTROL GENERAL NOTES

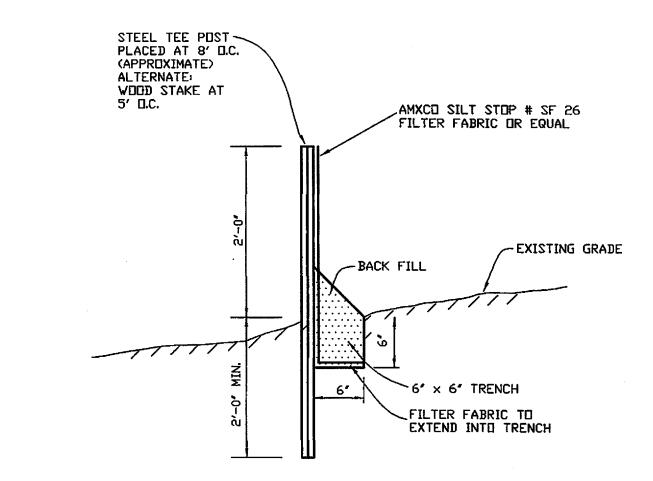
- 1. GENERAL CONTRACTOR AND OWNER ARE RESPONSIBLE FOR PREVENTING THE FLOW OR OFF-SITE TRACKING OF SEDIMENT AND OTHER POLLUTANTS TO EXISTING STREETS AND ADJACENT PROPERTIES.
- 2. ALL POINTS USED AS AN EXIT FROM AREAS OF EXPOSED SOIL MUST HAVE A ROCK STABILIZED CONSTRUCTION ENTRY/EXIT FIFTY FEET (50') IN LENGTH WITH THREE INCH (3") DIAMETER STONE COVER GENERAL CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ACCESS POINTS AND PREVENTING EXIT AT UNPROTECTED LOCATIONS.
- 3. 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.
- 4. PERIMETER EROSION CONTROL MEASURES AND THE ROCK STABILIZED CONSTRUCTION EXIT MUST BE IN PLACED BEFORE STARTING SOIL DISTURBANCE.
- 5. DISTURBED SOIL MUST BE STABILIZED WITHIN 14 DAYS IN AREAS WHERE GRADING IS TEMPORARILY OR PERMANENTLY STOPPED FOR MORE THAN 21 DAYS.
- 6. ALL SURFACE AREAS DISTURBED WITHIN OR ADJACENT TO THE CONSTRUCTION LIMITS MUST BE PERMANENTLY STABILIZED. STABILIZATION IS OBTAINED WHEN THE SITE IS COVERED WITH IMPERVIOUS STRUCTURES, PAVING OR A UNIFORM PERENNIAL VEGETATIVE COVER. THE PERENNIAL VEGETATION MUST HAVE A COVERAGE DENSITY OF AT LEAST 70 PERCENT. STABILIZATION IS REQUIRED BEFORE TERMINATING MAINTENANCE AND REMOVAL OF EROSION CONTROL MEASURES.
- 7. THE GENERAL CONTRACTOR SHALL INSPECT EROSION CONTROL MEASURES AT LEAST ONCE EACH WEEK AND WITHIN 24 HOURS AFTER A STORM EVENT OF 0.5 INCH OR GREATER TO MAINTAIN FUNCTION OF THE CONTROLS. MAINTENANCE IS CRUCIAL TO EROSION CONTROL EFFECTIVENESS. EROSION CONTROL MEASURES THAT PROVE TO BE INEFFECTIVE SHALL BE REPLACED WITH MORE EFFECTIVE MEASURES OR ADDITIONAL MEASURES.
- 8. FOR DETAILS OF STABILIZATION AND EROSION CONTROL MEASURES, REFER TO THE CONSTRUCTION BEST MANAGEMENT PRACTICES (BMP) MANUAL PUBLISHED BY NORTH CENTRAL TEXAS COUNCIL OF

CONSTRUCTION SEQUENCE

- OBTAIN GRADING PERMIT. 2. INSTALL ALL EROSION CONTROL MEASURES AND DEVICES THAT CAN BE
- INSTALLED PRIOR TO SITE CLEARING.
- CLEAR SITE. 4. INSTALL ANY REMAINING CONTROL MEASURES AND DEVICES THAT COULD
- NOT BE INSTALLED PRIOR TO SITE CLEARING.
- 6. INSTALL ALL UNDERGROUND UTILITIES. INSTALL EROSION CONTROL AROUND CATCH BASINS AND INLETS.
- INSTALL PAVEMENT.

OF F.H. FIRE HYDRANT
OX SET CHISELED "X" SET
OF X. CHISELED "X" FOUND
OF J.R. IRON ROD FOUND (SIZE AS NOTED)

8. INSPECT AND MAINTAIN ALL EROSION MEASURES UNTIL ALL DISTURBED OFFSITE & ONSITE AREAS HAVE BEEN HYDROMULCHED OR SODDED (IN ACCORDANCE WITH THE LANSCAPE PLAN) AND A MOWABLE STAND OF GRASS IS ACHIEVED.



EROSION CONTROL FENCE

EROSION CONTROL LOCATION

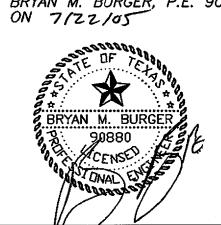
CONTRACTOR SHALL MAINTAIN SILT FENCE THROUGHOUT DURATION OF PROJECT.

BENCHMARK:

"CUT ON VAULT AT NORTHEAST CORNER OF THE INTERSECTION OF BELTLINE ROAD & MIDWAY ROAD. ELEVATION= 627.93'

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY BRYAN M. BURGER, P.E. 90880





EROSION CONTROL PLAN STARBUCKS - ADDISON PLAZA ADDITION S.W.C. BELT LINE RD. & MIDWAY RD. THE TOWN OF ADDISON, TEXAS LAWRENCE A. CATES & ASSOC., LLP CONSULTING ENGINEERS DALLAS, TEXAS 14800 QUORUM DRIVE, SUITE 200 (972) 385-2272 DATE SCALE DESIGN DRAWN 6/04 1"= 20' D.P. **EROSION**