SOIL DETAIL SECTION

GROUND LINE W/UNDISTURBED VEGETATION

WOVEN FILTER FABRIC WITH WIRE MESH BACKING

STEEL T-POST MAX. 6' SPACING MIN. EMBEDMENT 1'-0"

COMPACTED EARTH OR ROCK BACKFILL

6"X6" ANCHOR TRENCH

EXISTING SOIL

FILTER FABRIC: EXTENDS INTO TRENCH 6"

WHY DETAILS ARE IMPORTANT

1/2" MIN. REBAR MAX. 6' SPACING MIN. EMBEDMENT 1'-0"

WOVEN FILTER FABRIC WITH WIRE MESH BACKING

FILTER FABRIC: ANCHOR WITH GRAVEL BAGS

EXISTING PAVEMENT

PAVEMENT DETAIL SECTION

USE ORANGE GRAVEL BAGS AT EACH CORNER (SECURES WIRE MESH AND FILTER FABRIC AT INLET OPENING AND SERVES AS VISUAL CUE FOR PEDESTRIANS)

LEAVE 2 INCH GAP BETWEEN TOP OF FABRIC AND TOP OF INLET OPENING (SERVES AS SPILLWAY)

STORM WATER INLET

CONTACT UTA ENVIROMENTAL HEALTH & SAFETY OFFICE FOR FURTHER INFORMATION AT 817-272-2185

STORM WATER PROTECTION
SILT FENCE REQUIREMENTS
SOIL AND PAVEMENT DETAILS

SWPPP

JULY 21, 2010
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