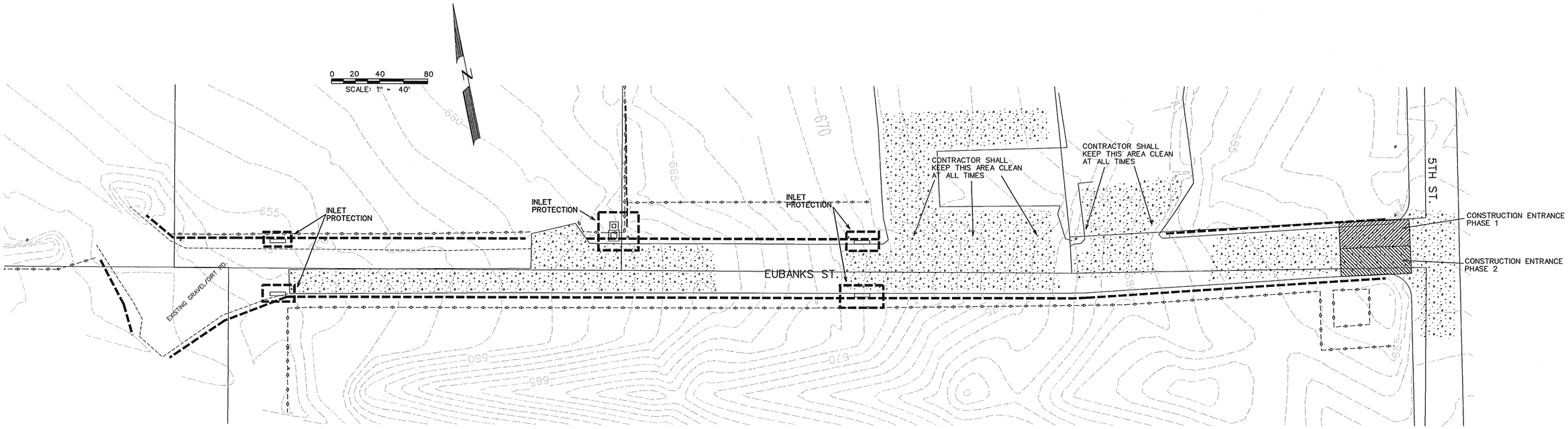
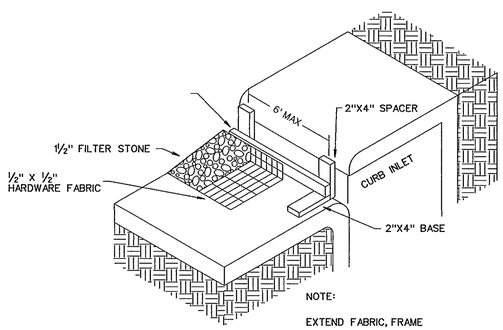


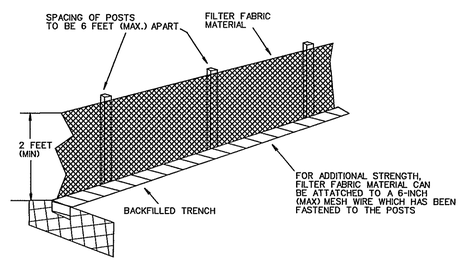
TYPICAL EROSION PROTECTION
NTS

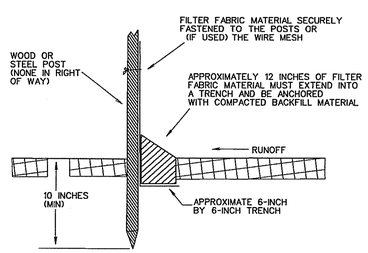


NOTE:

EXTEND FABRIC, FRAME AND FILTER STONE 12' BEYOND END OF INLET ON BOTH ENDS.

TYPE B CURB INLET PROTECTION





FILTER FABRIC FENCE DETAIL

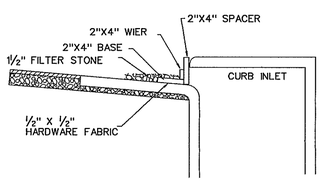
CONSTRUCTION SEQUENCE

1. INSTALL SILT FENCE AS SHOWN, (TS-600 POLY FELT) PER C.O.G. SPECIFICATIONS.
2. PERFORM GRADING AND UTILITY CONSTRUCTION.
3. AFTER THE INLET BOTTOMS ARE CONSTRUCTED, THE INLETS SHALL BE FILLED WITH STONE AND COVERED WITH A FILTER FABRIC (TS-600 POLY FELT OR EQUIVALENT) BY UTILITY CONTRACTOR.
4. AFTER PAVING AND COMPLETION OF INLETS, INLET FILTERS SHALL BE INSTALLED IN ALL INLETS AND MAINTAINED UNTIL RE-VEGETATION HAS BEEN COMPLETED BY PAVING CONTRACTOR.
5. SILT FENCE SHALL REMAIN IN PLACE UNTIL RE-VEGETATION HAS BEEN COMPLETED.
6. PRIOR TO CITY ACCEPTANCE THE PAVING CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ANY MUD OR SILT WHICH COLLECTS ON THE EXISTING AND NEW PAVEMENT AND INSTALLING EROSION MAT.
7. INSTALL CURLEX MAT BEHIND BACK OF CURB

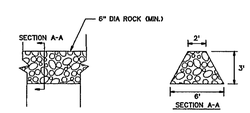
LEGEND

SILT FENCE (BEFORE CONSTRUCTION)

INLET PROTECTION



INLET SECTION



ROCK CHECK DAM
N.T.S.

BENCHMARK:

ELEVATIONS ARE BASED ON GPS NETWORK WGS 84.

CORWIN ENGINEERING, INC.
200 W. BELMONT, SUITE E
ALLEN, TEXAS 75013 (972) 396-1200
TBPE FIRM #5951

DEVELOPMENT PLANS FOR
EUBANKS STREET IMPROVEMENTS
FRISCO, TEXAS

EROSION CONTROL PLAN

DRAWN BY	DESIGNED BY	CHECKED BY	SHEET NO.
	CEI	CEI	
JOB NUMBER	DATE	SCALE: 1"=40'	
07016	SEPTEMBER 2007		7 OF 9