

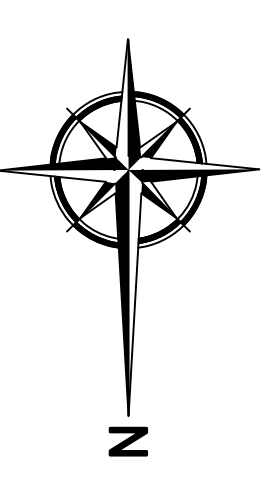
S. GOLAD STREET (STATE HIGHWAY 205)
50' ROW PER PLAT

EROSION CONTROL NOTES:

1. SILT FENCE
2. STEEL POSTS WHICH SUPPORT THE SILT FENCE SHALL BE INSTALLED ON A SLIGHT ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE. POST MUST BE EMBEDDED A MINIMUM OF ONE FOOT.
3. THE TOP OF THE SILT FENCE SHALL BE TRENCHED IN WITH A SPADE OR MECHANICAL TRENCHER, SO THAT THE DOWNSLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF FLOW. WHERE FENCE CANNOT BE TRENCHED IN (e.g. PAVEMENT), WEIGHT FABRIC FLAP WITH ROCK ON UPHILL SIDE TO PREVENT FLOW FROM SEEPING UNDER FENCE.
4. THE TRENCH MUST BE A MINIMUM OF 6 INCHES DEEP AND 6 INCHES WIDE. THE TRENCH SHALL BE BACKFILLED WITH COMPACTED MATERIAL.
5. SILT FENCE SHOULD BE SECURELY FASTENED TO EACH STEEL SUPPORT POST OR TO MOVER WIRE, WHICH IS IN TURN FASTENED TO THE TRENCH WALLS. ENDS OF FABRIC MEETS.
6. INSPECTION SHALL BE MADE WEEKLY AND AFTER EACH RAINFALL. REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED. SILT FENCE SHALL BE REMOVED WHEN THE SITE IS COMPLETELY STABILIZED SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.
7. ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHES A DEPTH OF HALF THE HEIGHT OF THE FENCE. THE SILT SHALL BE DISPOSED OF AT AN APPROVED SITE AND IN SUCH A MANNER AS TO NOT CONTRIBUTE TO ADDITIONAL SILTATION.
8. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE START OF ANY CONSTRUCTION.
9. 1" GRASS SHALL BE ESTABLISHED ON 75%-80% OF ALL DISTURBED AREAS BEFORE CITY APPROVAL.
10. DETENTION BASIN SIDES AND BOTTOM SHALL BE SODDEN OR GRASS MATINGS ATTACHED BEFORE PAVING CAN BEGIN.

STABILIZED CONSTRUCTION ENTRANCE

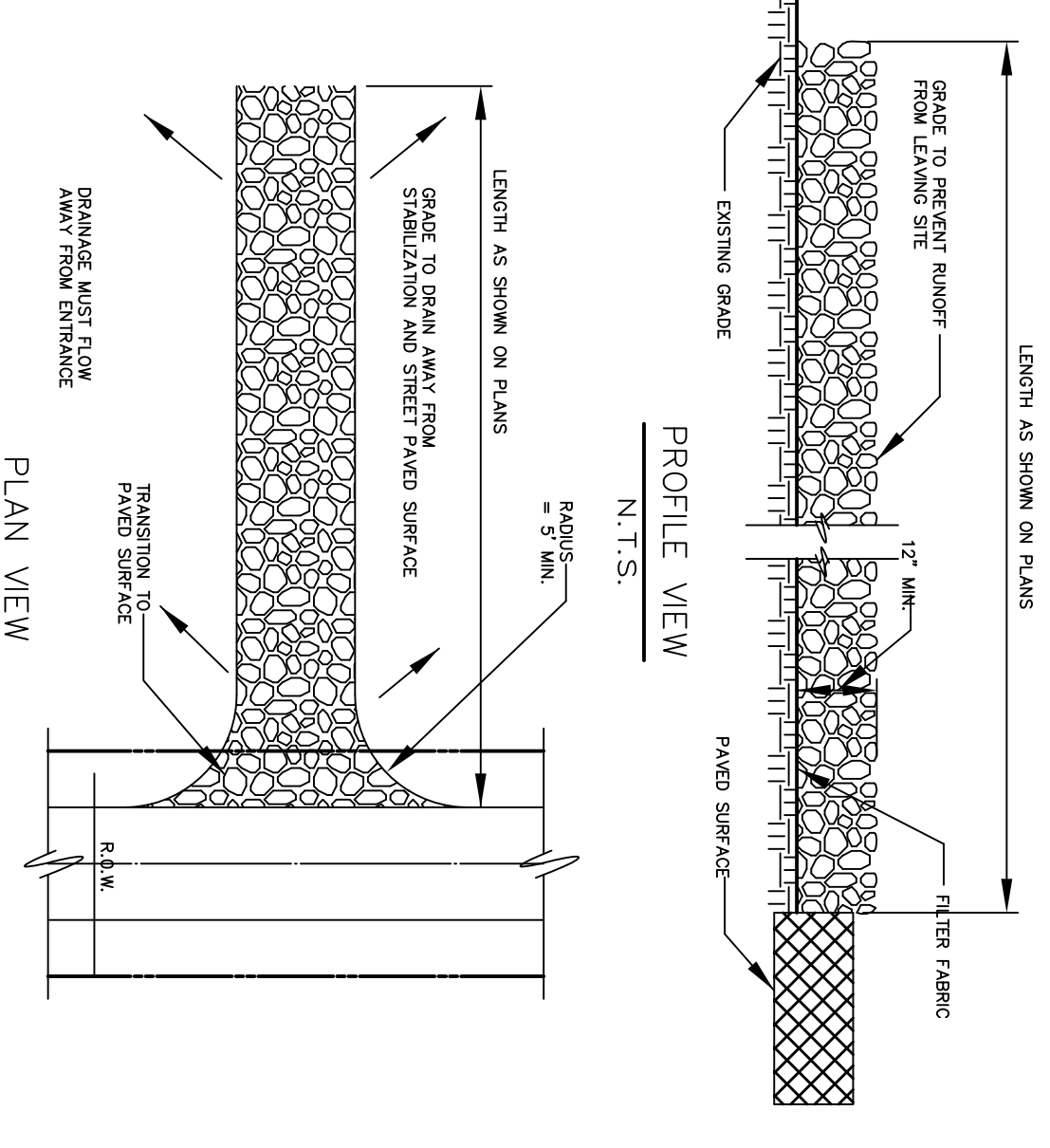
1. STONE SHALL BE 3 TO 5 INCH DIAMETER CRUSHED ROCK. NO CRUSHED CONCRETE ALLOWED.
2. LENGTH SHALL BE SHOWN ON PLANS, WITH A MINIMUM LENGTH OF 50 FEET. THE MINIMUM DEPTH IN ALL OTHER CASES SHALL BE 50 FEET.
3. THE THICKNESS SHALL NOT BE LESS THAN 12 INCHES.
4. THE WIDTH SHALL BE NO LESS THAN THE FULL WIDTH OF ALL POINTS OF INGRESS AND EGRESS.
5. WHEN NECESSARY, VEHICLES SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO A PUBLIC ROADWAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH GRASS. WASHING SHALL BE DONE IN A MANNER THAT THE STREET AND THE STABILIZED ENTRANCE ARE NOT TRACKED ONTO PAVED SURFACES, USING APPROVED METHODS.
6. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION, WHICH WILL PREVENT TRACKING OF SEDIMENT ONTO PAVED SURFACES. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PAVED SURFACES, MUST BE REMOVED IMMEDIATELY.
7. THE ENTRANCE MUST BE PROPERLY GRADED OR INCORPORATE A GRASS SWALE TO PREVENT RUNOFF FROM LEAVING THE CONSTRUCTION SITE.



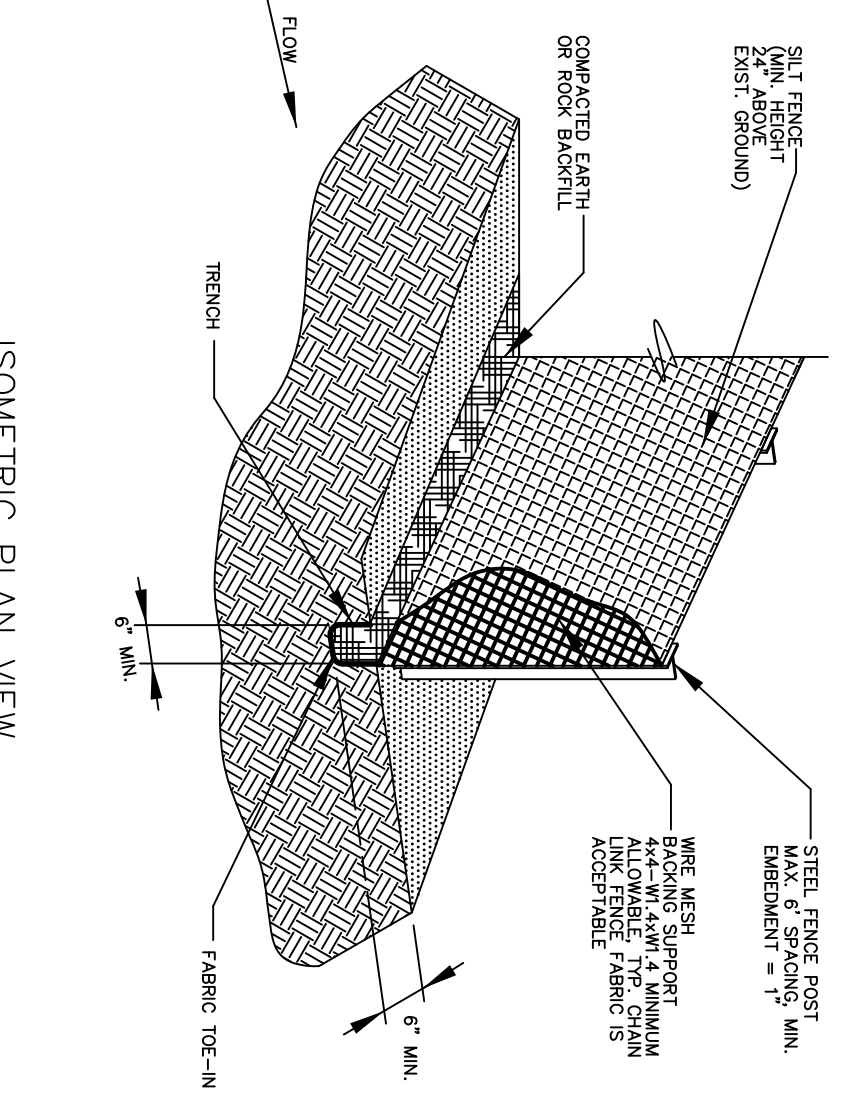
BENCHMARK:
ON SITE BENCHMARK, FINISH FLOOR OF EXISTING BUILDING, RELATIVE ELEVATION = 100.00 = 595.28 CITY DATUM.

REV. NO.	TYPE OF WORK	ENG.	DATE	CITY OF ROCKWALL
EROSION CONTROL PLAN				
2008 PARKING ADDITION				
FIRST BAPTIST CHURCH - ROCKWALL, TX				
PUBLIC WORKS DEPARTMENT				
CITY OF ROCKWALL, TEXAS				
DESIGN DRAWN	DATE	SCALE	NOTES	FILE NO.
J. PITT	AUG 28			C-4

01 STABILIZED CONSTRUCTION ENTRANCE
NOT TO SCALE



02 SILT FENCE
NOT TO SCALE



RECORD DRAWINGS
FEBRUARY 10, 2010

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