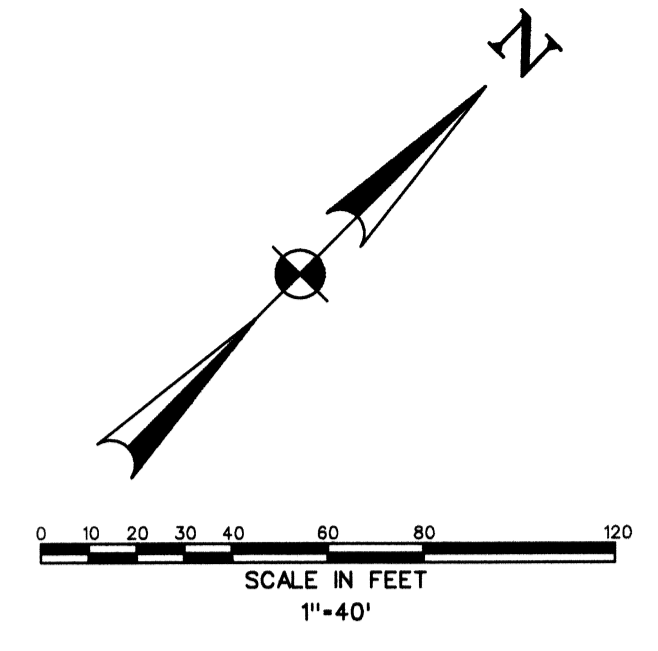


GRASS COVER TO BE ESTABLISHED AND MAINTAINED ON ALL DISTURBED GROUND AREAS UPON COMPLETION OF FINAL GRADING. 75-BOX GRASS COVERAGE (1" MINIMUM HEIGHT) OF DISTURBED AREAS REQUIRED PRIOR TO ACCEPTANCE.

LOT 1
8.85 ACRES
HERITAGE CHRISTIAN ACADEMY ADDITION
PHASE TWO
CABINET G, SLIDE 57
P.R.R.C.T.

SILT FENCE (ALL PHASES)
INLET PROTECTION PHASES 1-4



ROCKWALL COLORED BURIAL CLUB
VOLUME 35, PAGE 568
P.R.R.C.T.

BOUNDARY INFORMATION AND FIELD SURVEYING PROVIDED BY AJ BEDFORD GROUP, ATTN. MR. JAY BEDFORD, 301 N. ALAMO, ROCKWALL, TEXAS 75043

CONSTRUCTION BENCHMARK: SQUARE CUT ON TOP OF EXISTING INLET. ELEVATION=544.08

GRASS COVER TO BE ESTABLISHED AND MAINTAINED ON ALL DISTURBED GROUND AREAS UPON COMPLETION OF FINAL GRADING. 75-BOX GRASS COVERAGE (1" MINIMUM HEIGHT) OF DISTURBED AREAS REQUIRED PRIOR TO ACCEPTANCE.

LOT 1, BLOCK A
6.64 ACRES
HERITAGE CHRISTIAN ACADEMY ADDITION
CABINET F, SLIDE 91
P.R.R.C.T.

Survey work provided by Mr. Jay Bedford, RPLS, A.J. Bedford Group, Inc., 301 North Alamo, Rockwall, Texas 75043. Phone: 972.722.0225.

As-built utilities, paving and drainage information obtained from record drawings on file with the City of Rockwall and information provided by Our Lady of the Lake Catholic Church.

LOT 1, BLOCK A
OUR LADY OF THE LAKE CATHOLIC CHURCH
CABINET B, SLIDE 27
P.R.R.C.T.

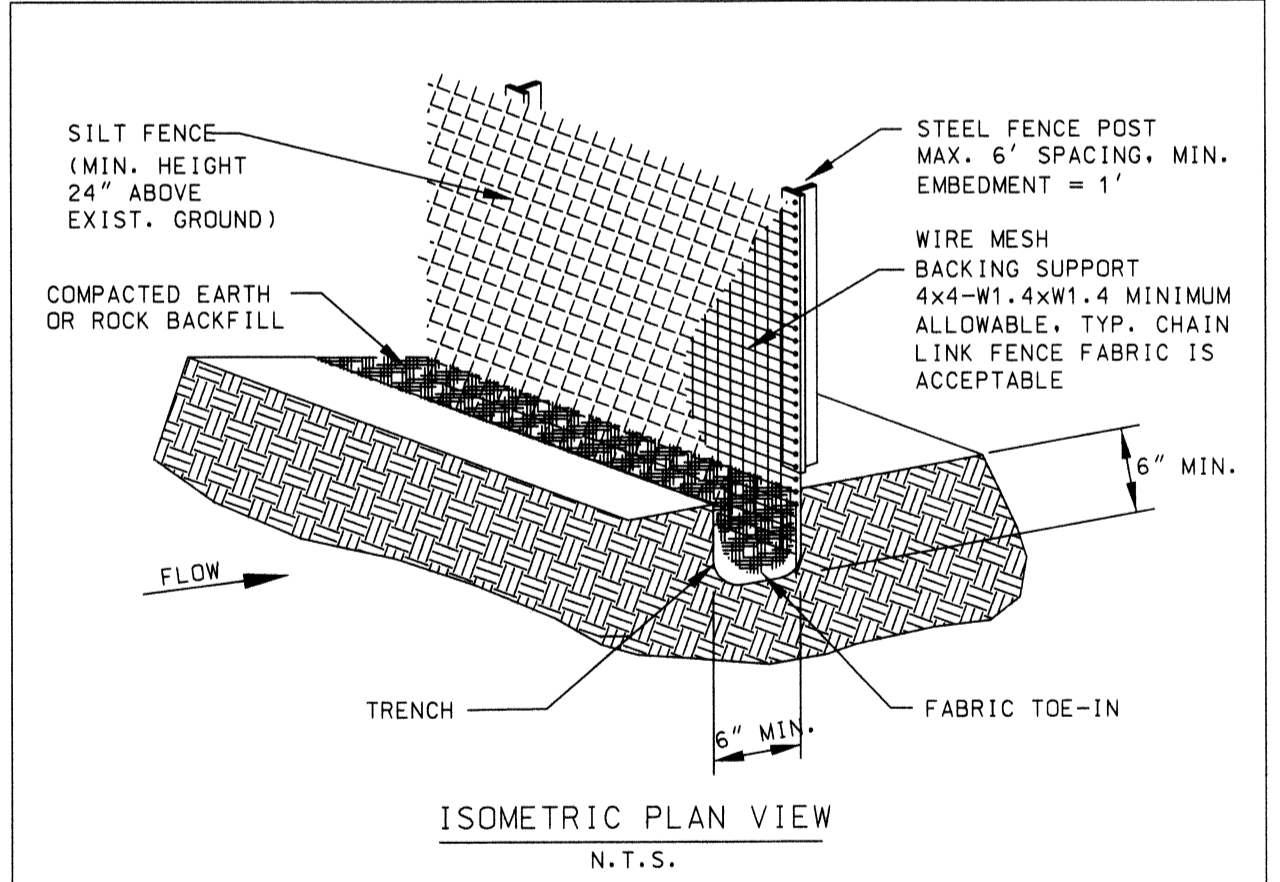
LEGEND:
--- SILT FENCE
..... INLET PROTECTION

- EROSION GENERAL NOTES:
1. EROSION CONTROL DEVICES SHOWN ON THIS PLAN SHALL BE INSTALLED PRIOR TO THE START OF LAND DISTURBING ACTIVITIES ON THE PROJECT.
 2. ALL EROSION CONTROL DEVICES ARE TO BE INSTALLED IN ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS FOR THE PROJECT. CHANGES ARE TO BE APPROVED BEFORE CONSTRUCTION BY THE DESIGN ENGINEER AND THE CITY OF ROCKWALL ENGINEERING DIVISION.
 3. IF THE EROSION CONTROL PLAN APPROVED CANNOT CONTROL EROSION AND OFF-SITE SEDIMENTATION FROM THE PROJECT THE EROSION CONTROL PLAN WILL BE REVISED AND/OR ADDITIONAL EROSION CONTROL DEVICES WILL BE REQUIRED ON SITE.
 4. OFF-SITE SOIL BORROW OR SPOIL AREAS ARE CONSIDERED AS PART OF THE PROJECT SITE, AND MUST ALSO COMPLY WITH THE EROSION CONTROL REQUIREMENTS FOR THIS PROJECT. THIS INCLUDES THE INSTALLATION OF BMP'S TO CONTROL OFFSITE SEDIMENTATION AND THE ESTABLISHMENT OF PERMANENT GROUND COVER ON DISTURBED AREAS PRIOR TO FINAL APPROVAL OF THE PROJECT.
 5. THESE AREAS SHALL BE STABILIZED WITH PERMANENT GROUND COVER PRIOR TO FINAL APPROVAL OF THE PROJECT.
 6. INSPECTIONS SHALL BE MADE WEEKLY AND AFTER RAIN STORM EVENTS TO INSURE THAT THE DEVICES ARE FUNCTIONING PROPERLY. WHEN SEDIMENT OR MUD HAS CLOGGED THE VOID SPACES BETWEEN STONES OR MUD IS TRACKED ONTO A PUBLIC ROADWAY THE AGGREGATE PAD MUST BE WASHED DOWN OR REPLACED. RUNOFF FROM THE WASHDOWN OPERATION SHALL NOT BE ALLOWED TO DRAIN DIRECTLY OFF SITE WITHOUT FIRST FLOWING THROUGH ANOTHER BMP TO CONTROL OFF SITE SEDIMENTATION. PERIODIC RE-GRADING OR THE ADDITION OF NEW STONE MAY BE REQUIRED TO MAINTAIN THE EFFICIENCY OF THE INSTALLATION.
 7. CONTRACTOR SHALL HAVE A COPY OF THE CITY OF ROCKWALL EROSION AND SEDIMENT CONTROL MANUAL ON SITE AT ALL TIMES.
 8. CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTAL OF N.O.I., N.O.T. AND ANY ADDITIONAL INFORMATION REQUIRED BY THE E.P.A. CONTRACTOR SHALL COMPLY WITH ALL E.P.A. STORMWATER POLLUTION PREVENTION REQUIREMENTS.
 9. ALL EROSION CONTROL DEVICES SHALL BE CONSTRUCTED IN COMPLIANCE WITH THE CITY OF ROCKWALL'S STANDARD EROSION CONTROL CONSTRUCTION.

- EROSION CONTROL CONSTRUCTION PHASING:
- PHASE 1 - INSTALLATION OF BMP'S
 - PHASE 2 - TOP SOIL REMOVAL AND ROUGH GRADING
 - PHASE 3 - PAVING
 - PHASE 4 - GROUND COVER ESTABLISHMENT
 - PHASE 5 - REMOVAL OF BMP'S UPON ESTABLISHMENT OF PERMANENT GROUND COVER

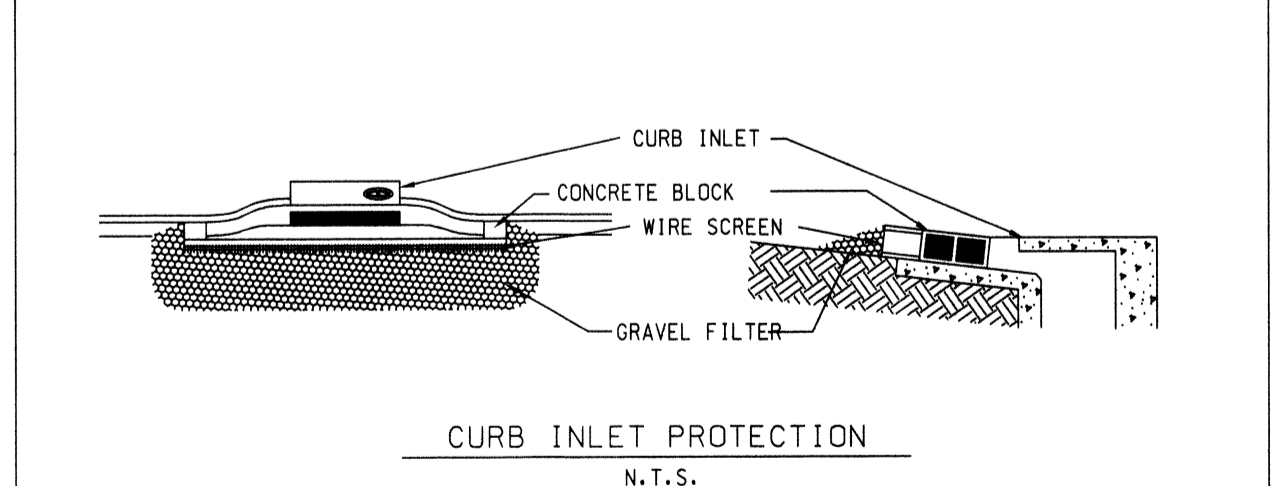
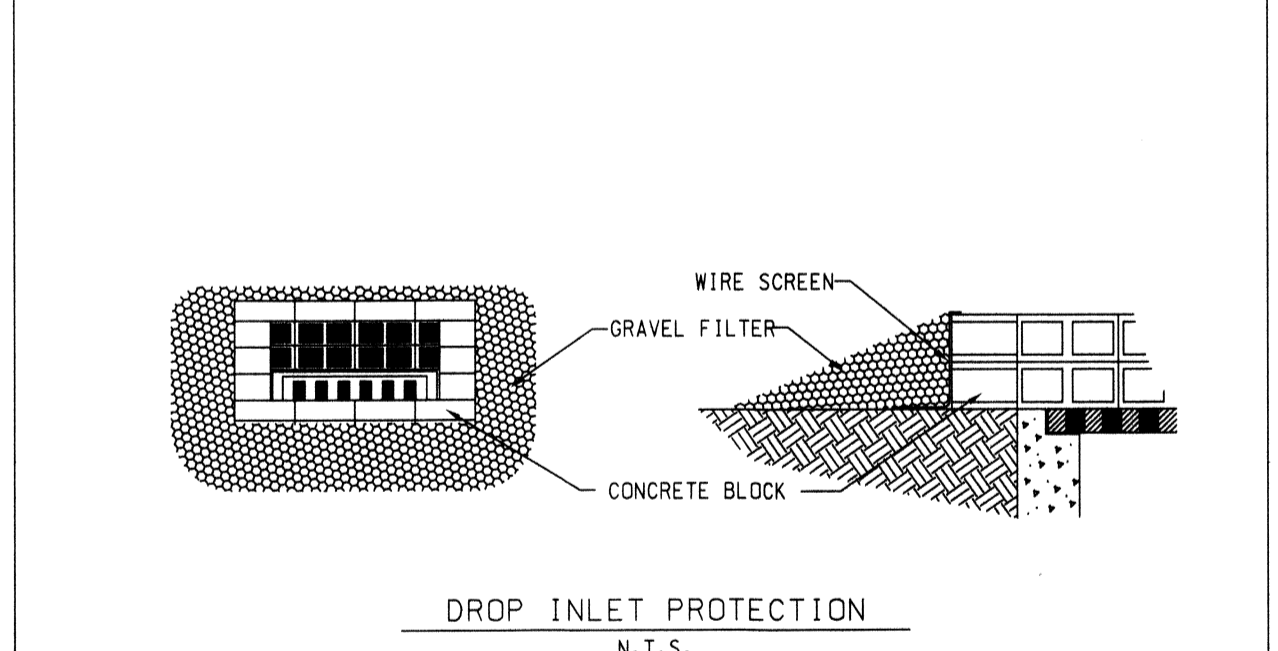
AS-BUILT DRAWING 06-21-11

TO THE BEST OF OUR KNOWLEDGE, HELMBERGER ASSOCIATES, INC. HEREBY STATES THAT THIS PLAN IS AS-BUILT. THIS INFORMATION PROVIDED IS BASED ON SURVEYING AT THE SITE AND INFORMATION PROVIDED BY THE CONTRACTOR.



- SILT FENCE GENERAL NOTES:
1. 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.
 2. THE TRENCH MUST BE A MINIMUM OF 6 INCHES DEEP AND 6 INCHES WIDE TO ALLOW FOR THE SILT FENCE FABRIC TO BE Laid IN THE GROUND AND BACKFILLED WITH COMPACTED MATERIAL.
 3. SILT FENCE SHOULD BE SECURELY FASTENED TO EACH STEEL SUPPORT POST OR TO WOVEN WIRE, WHICH IN TURN IS ATTACHED TO THE STEEL FENCE POST. THERE SHALL BE A 3 FOOT OVERLAP, SECURELY FASTENED WHERE ENDS OF FABRIC MEET.
 4. INSPECTION SHALL BE MADE EVERY TWO WEEKS AND AFTER STORM FLOW OR DRAINAGE. REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
 5. SILT FENCE SHALL BE REMOVED WHEN THE SITE IS COMPLETELY STABILIZED SO AS NOT TO BLOCK OR IMPEDE FLOW.
 6. ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHES A DEPTH OF HALF THE HEIGHT OF THE FENCE. THE SILT SHALL BE DISPOSED OF IN AN APPROVED MANNER AND IN SUCH A MANNER AS TO NOT CONTRIBUTE TO ADDITIONAL SILTING.

SILT FENCE	North Arrow	STANDARD SPECIFICATION REFERENCE
		DATE: JAN. '98
		STANDARD DRAWING NO. 1020A, B



INLET PROTECTION BLOCK AND GRAVEL	North Arrow	STANDARD SPECIFICATION REFERENCE
		DATE: JAN. '98
		STANDARD DRAWING NO. 1130

BMP MAINTENANCE SCHEDULE

BEST MANAGEMENT PRACTICE	MAINTENANCE FREQUENCY	BY:
SILT FENCE	WEEKLY/AFTER RAIN	CONTRACTOR
INLET PROTECTION	WEEKLY/AFTER RAIN	CONTRACTOR



EROSION CONTROL CONSTRUCTION PLAN

	INSTALLATION:	REMOVAL:
INLET PROTECTION	PRIOR TO STARTING	AFTER PAVEMENT PLACEMENT
SILT FENCE	PRIOR TO STARTING	AFTER ESTABLISHING GRASS COVER

OWNER/DEVELOPER:
MOST REVEREND KEVIN J. FERRELL D.D.
BISHOP OF THE ROMAN CATHOLIC DIOCESE OF DALLAS
FOR OUR LADY OF THE LAKE PARISH
REVEREND ROBERT W. COERVER, PASTOR
1305 DAMASCUS ROAD
ROCKWALL, TEXAS 75087
972.771.6671

ENGINEER:
HELMBERGER ASSOCIATES, INC.
1525 BOZMAN ROAD
WYLIE, TEXAS 75098
JOSEPH E. HELMBERGER, PE
972.442.7459

EROSION CONTROL PLAN

DAMASCUS ROAD WIDENING PROJECT

OUR LADY OF THE LAKE CATHOLIC CHURCH

CITY OF ROCKWALL, TEXAS

TBPE REGISTRATION F-000756	H HELMBERGER ASSOCIATES, INC. CIVIL AND ENVIRONMENTAL ENGINEERS
DESIGN	FILE
DRAWN	NO.
DATE	SCALE
NOTES	FILE
NO.	NO.

1525 BOZMAN ROAD, WYLIE, TEXAS 75098 (972) 442-7459

REVISED TO REFLECT AS-BUILT CONDITIONS JUNE 21, 2011
REVISED PER CITY COMMENT JULY 31, 2009
REVISED PER CITY COMMENT JULY 28, 2009