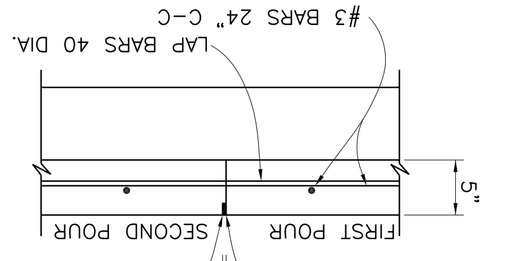
ACAD Rel 17.0s (LMS Tech) User: CHM
[ROK05274]DALSRV2]N:\RECORD\IFC\CV-ROK-DT-DTLS01.DWG LAYOUT: Layout1
[TOUCH 2007 TO STANDARD] PSLTS: 1
REFERENCE FILE: \STANDARD\34BORDER
Date: Jul 17, 2007 - 2:09pm User: ofm File: N:\Record\IFC\CV-ROK-DT-DTLS01.dwg

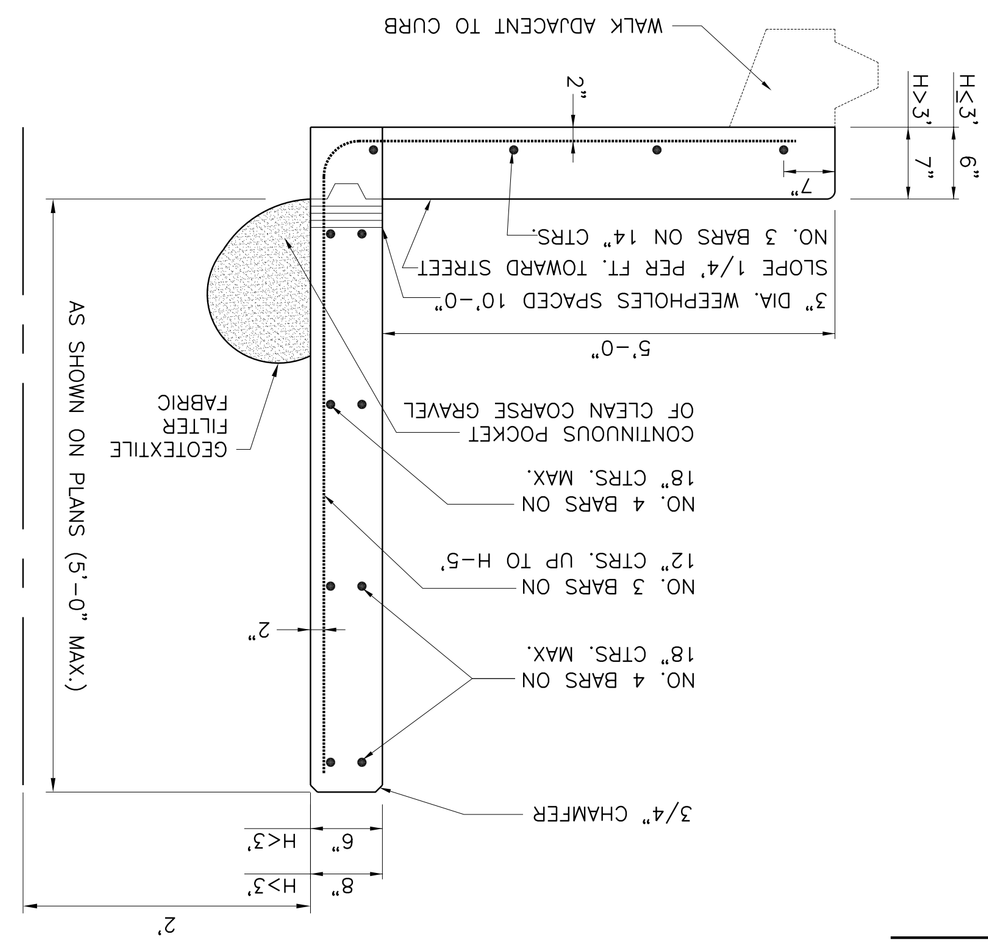
3 LONGITUDINAL CONSTRUCTION JOINT
NOT TO SCALE



4 RETAINING WALL
NOT TO SCALE

COMBINATION CANTILEVER & WALK, WALL GREATER THAN H-5'-0" REQUIRES SPECIAL ENGINEERING ANALYSIS

NOTES:
FACE OF WALL SHALL BE PER CITY OF ROCKWALL STANDARDS

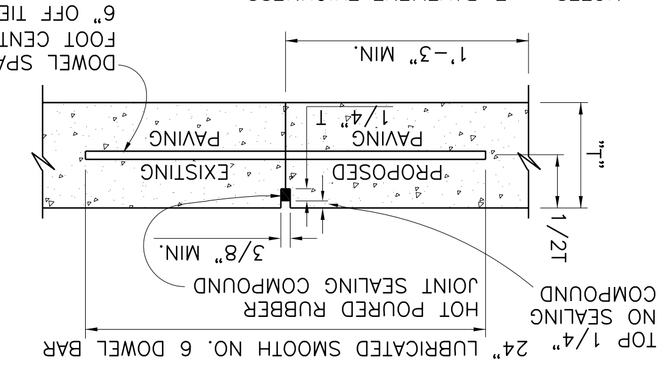


5 LONGITUDINAL BUTT JOINT
NOT TO SCALE

NOTES: T=PAVEMENT THICKNESS

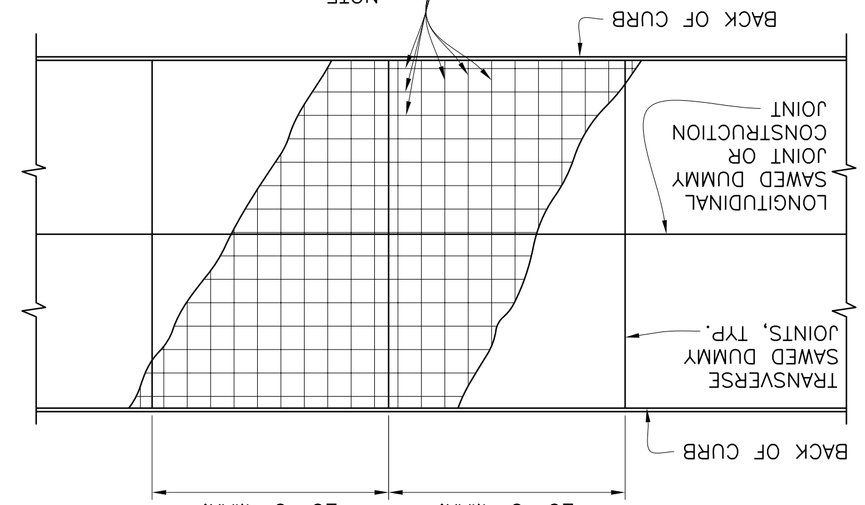
1. NO. 5 SMOOTH DOWEL BAR MAY BE USED IN 5" AND 6" PAVEMENT THICKNESS.
2. LONGITUDINAL BUTT CONSTRUCTION MAY BE UTILIZED IN PLACE OF LONGITUDINAL HINGED (KEYWAY) JOINT AT CONTRACTORS OPTION.
3. DOWEL BARS SHALL BE DRILLED INTO PAVEMENT HORIZONTALLY BY USE OF A MECHANICAL RIG.

DRILLING BY HAND IS NOT ACCEPTABLE. PUSHING DOWEL BARS INTO GREEN CONCRETE NOT ACCEPTABLE

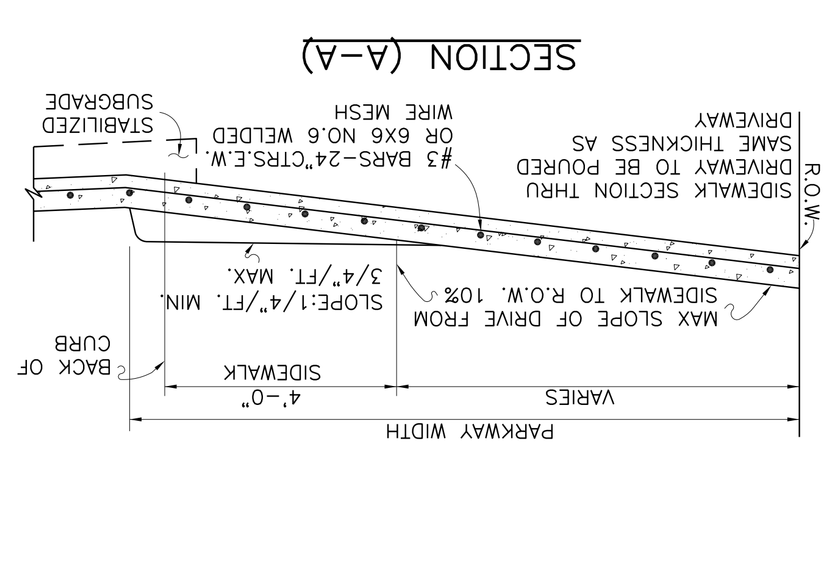


1 STEEL LAYOUT
NOT TO SCALE

NOTE:
THE REINFORCING STEEL SHALL EXTEND THROUGH BOTH LONGITUDINAL DUMMY AND TRANSVERSE CONSTRUCTION JOINTS LAP BAR 40 DIAMETERS AND TIE.



2 DRIVEWAY LAYOUT
NOT TO SCALE



SECTION (A-A)

This Record Drawing is a combination of the sealed engineering contract drawings for this project, modified by information furnished by the contractor reflecting changes in the Project made during construction. The original sealed drawings are on file at the offices of
FREESE AND NICHOLS, INC.
4055 INTERNATIONAL PLAZA, SUITE 200
(817) 735-7300
FORT WORTH, TEXAS 76109-4895
RECORD DRAWINGS PREPARED ON:
7/13/2007

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CITY OF ROCKWALL, TEXAS

ROSS STREET REHABILITATION AND DRAINAGE IMPROVEMENTS

CIVIL

PAVING DETAILS

Freese and Nichols
TBPE FIRM REG. #F-2144
TBPLS FIRM REG. #10029-00
2701 N. Market Street, Suite 300, LB 51
Dallas, Texas 75202-2200
Phone - (214) 920-2500
Fax - (214) 920-2565

NO.	ISSUE	BY	DATE

VERIFY SCALE Bar is one inch on original drawing. If not one inch on this sheet, adjust scale.
0 1"

SHEET DT-2 SEQ.

FILE NAME	FWA JOB NO.
CV-ROK-DT-DTLS01.dwg	ROK05274
CHECKED RAW	DATE 3/01/2006
REVISED NO	DESIGNED RAW
	DRAWN NO/EAM
	CHECKED RAW