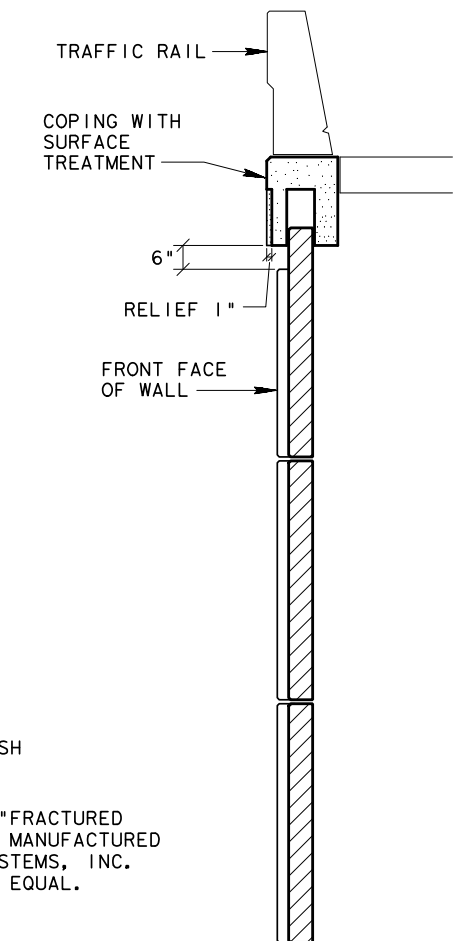
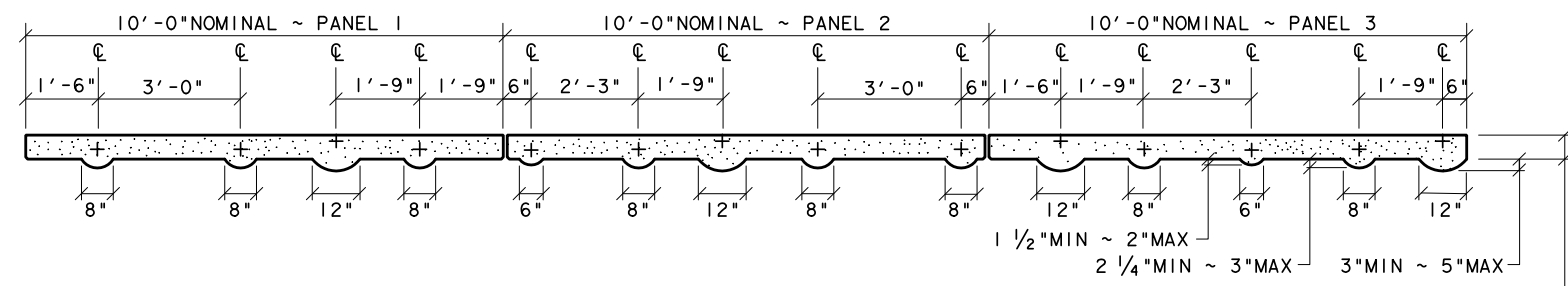


ELEVATION

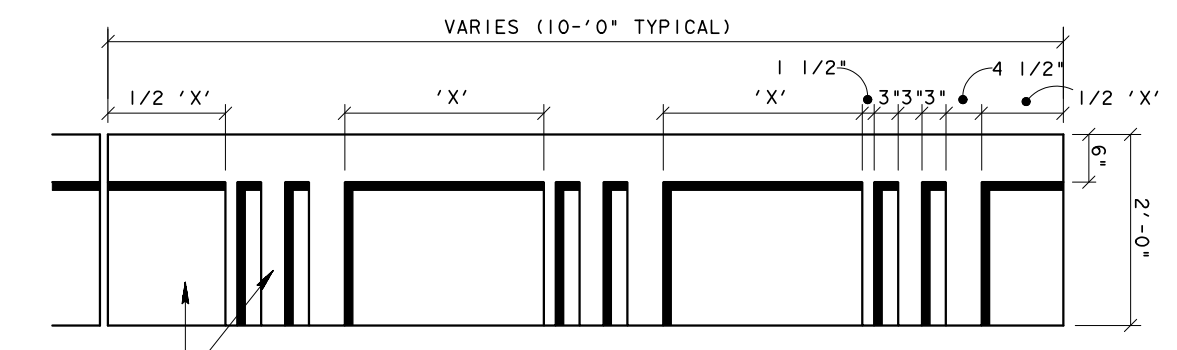


SECTION



PLAN OF PANELS

PANEL THICKNESS AND EDGE CONNECTION DETAILS, PER MANUFACTURER



SEE SECTION FOR RELIEF DIMENSION

DIRECTION OF TRAFFIC FLOW

ELEVATION OF COPING

NOT TO SCALE

NOTES:

1. DETAILS FOR CONSTRUCTION OF RETAINING WALLS ARE SHOWN IN THE STANDARD DRAWING "MECHANICALLY STABILIZED EARTH RETAINING WALL."
2. ITEM 427 "SURFACE FINISHES FOR CONCRETE" ARE CONSIDERED INCIDENTAL TO ITEM 423 "RETAINING WALL". SEE SHEET TITLED "SURFACE FINISHES FOR CONCRETE".
3. FORM LINER USED TO PROVIDE TEXTURE SHALL BE OF ONE PIECE CONSTRUCTION. JOINTS SHALL NOT BE PERMITTED IN FORM LINERS.
4. THE CONTRACTOR SHALL PROVIDE THE ENGINEER AND DISTRICT LANDSCAPE ARCHITECT WITH AN 18" SQUARE OR LARGER SAMPLE OF THE FRACTURED GRANITE FORM LINER FOR APPROVAL PRIOR TO MANUFACTURING RETAINING WALL PANELS.

Texas Department of Transportation  
Houston District Bridge  
Green Ribbon Project

RETAINING WALL DETAILS  
VERTICAL SCHEME

RWD-VS

FILE#	STDJ1.DGN	DN#	CK#	DN#	CK#
©	TxDOT	DEC 2005	DISTRICT	FED REG	PROJECT NO.
REVISIONS		HOUSTON	6		
		COUNTY	CONTROL	SECT	JOB
					HIGHWAY