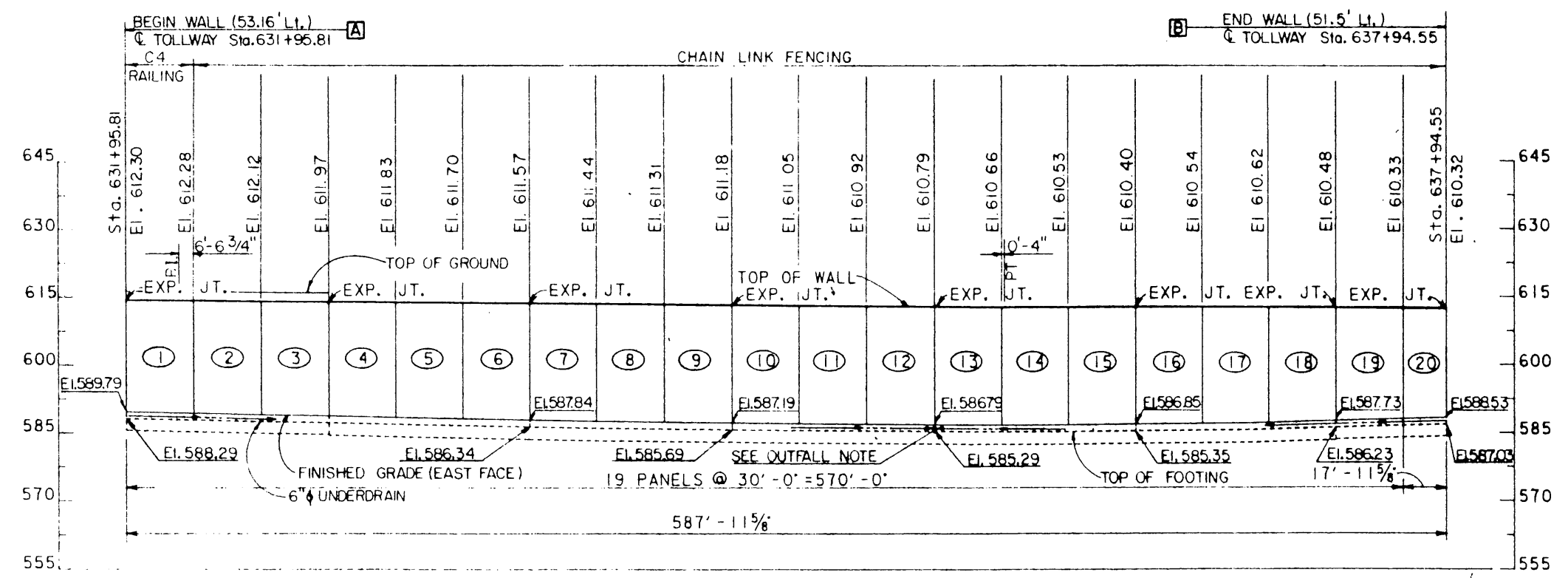


SCALE = 1" = 30' - 0"

OUTFALL NOTE:  
 UNDERDRAIN TO OUTFALL AT A-169. NRCP SHALL BE USED BETWEEN THE WALL FACE AND THE INLET. OUTFALL SHALL HAVE A 0.5% MINIMUM SLOPE, SEE SHEET NO. R-54.

GENERAL NOTES:  
 FOR RETAINING WALL DESIGN AND DETAILS, SEE STANDARD DRAWING NUMBERS 42 AND 43  
 FOR ABUTMENT DETAILS, SEE SHEET NUMBER  
 EXPANSION JOINTS ARE NOTED. ALL OTHER JOINTS SHALL BE CONTRACTION  
 ○ DENOTES PANEL NUMBER  
 □ DENOTES MATCH POINT  
 FOR TYPE C4 RAILING DETAILS, SEE STANDARD DRAWING NUMBER 33.



ESTIMATED QUANTITY SUMMARY

ITEM NO	DESCRIPTION	UNIT	QUANTITY
423	RETAINING WALL (OPTIONAL)	S.F.	14,648
450	RAILING (WALL) (TYPE C4)	L.F.	300
450	RAILING (WALL) (PARAPET ONLY)	L.F.	558.0
556	PIPE UNDERDRAIN (6") (N.R.C.P.)	L.F.	8

SCALE = 1" = 30' - 0" HORZ.  
 1" = 15' - 0" VERT.

WALL NO. W-107

NO.	REVISION	BY	DATE
TEXAS TURNPIKE AUTHORITY DALLAS NORTH TOLLWAY			
ARAPAHO ROAD - S.S.W. RAILWAY ~ WEST RETAINING WALL PLAN AND ELEVATION			
Turner Collie & Braden Inc. Consulting Engineers			SECTION VI
DRAWN	RGP	DATE	8-83
CHECKED	TJR	DATE	8-83
DESIGNED	TJR	DATE	7-83
SCALE AS NOTED			
CONTRACT NO. DNT-114 SHEET S-81 OF S-82			

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