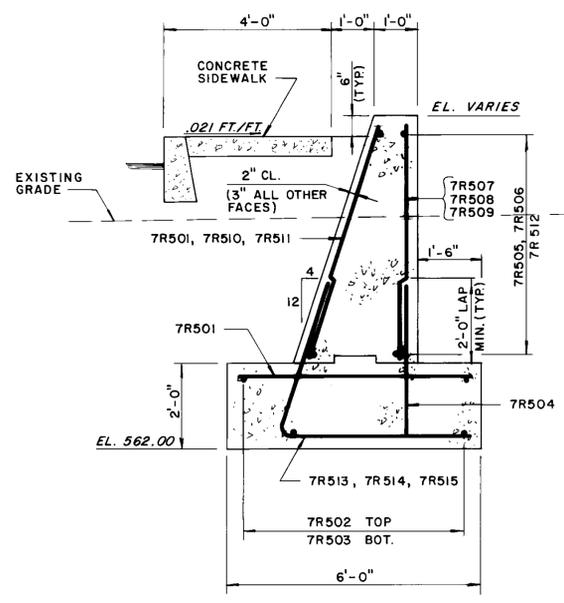


CURVE DATA

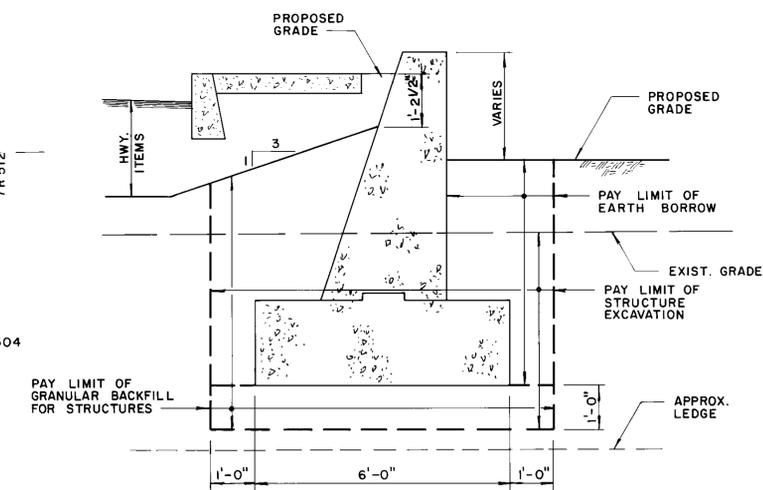
Δ	= 27°-02'-09"
D	= 03°-00'
T	= 459.15'
L	= 901.19'
R	= 1909.86'

FOOTING REINFORCING PLAN
SCALE: 1/8" = 1'-0"

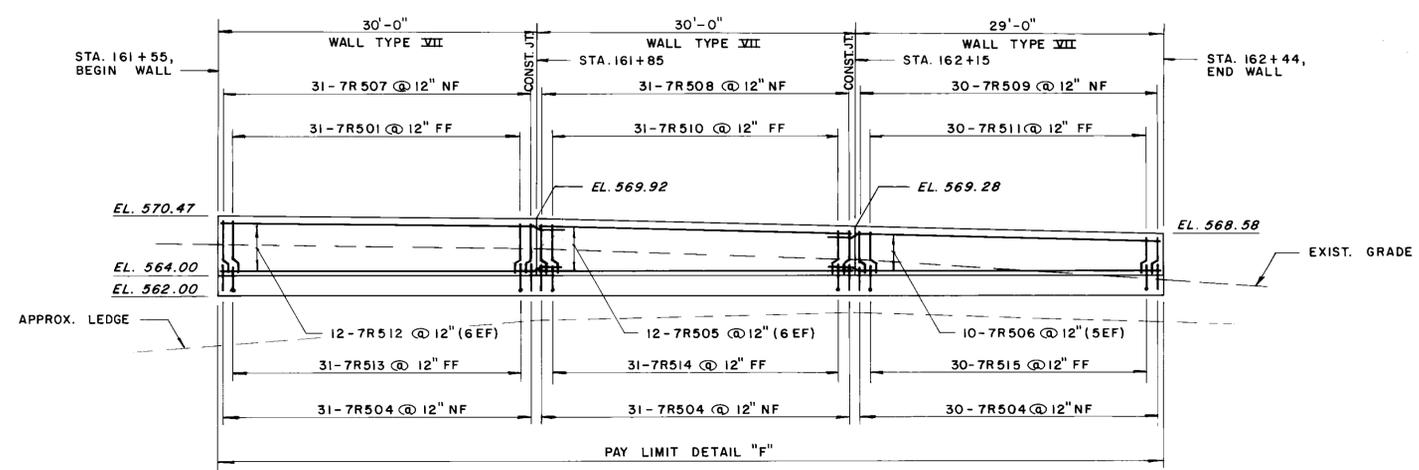


WALL TYPE VII
SCALE: 1/2" = 1'-0"

- NOTES:**
- 1 ALL REINFORCING SHOWN ON THIS SHEET IS SPACED @ 12" ON CENTER UNLESS NOTED
 - 2 FOR SHEAR KEY DETAILS, SEE SHT. 154
 - 3 WATER REPELLENT SHALL BE APPLIED TO ALL EXPOSED WALL FACES INCLUDING THE TOP OF THE WALL



PAY LIMIT DETAIL "F"
SCALE: 1/2" = 1'-0"



ELEVATION (VIEW FACING SOUTH)
SCALE: 1/8" = 1'-0"

- NOTES**
- 1 FOR EXPANSION AND CONTRACTION JOINT DETAILS, SEE SHT. 154
 - 2 HORIZONTAL DIMENSIONS ON PLAN VIEW ARE GIVEN RADIAL TO C.R.T. 346
 - 3 HORIZONTAL DIMENSIONS ON ELEVATION VIEW ARE GIVEN ALONG TOP OF WALL AND ARE CONCENTRIC WITH C.R.T. 346
 - 4 N.F. = NEAR FACE
F.F. = FAR FACE
E.F. = EACH FACE

STATE OF VERMONT AGENCY OF TRANSPORTATION			
Town Of	POWVAL	Bridge No.	
Highway No.	ROUTE 346	Log Sta.	
CONCRETE GRAVITY WALL			
STA. 161+55 TO STA. 162+44			
Designed By	J.S.J.	Drawn By	R.J.H.
Checked By		Bridge Design Supervisor	
PROJECT	POWVAL	PROJECT NO.	RS0107 (7)
L.G.C. Info.		Bridge Sheet No.	Sheet 157 of 319

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