

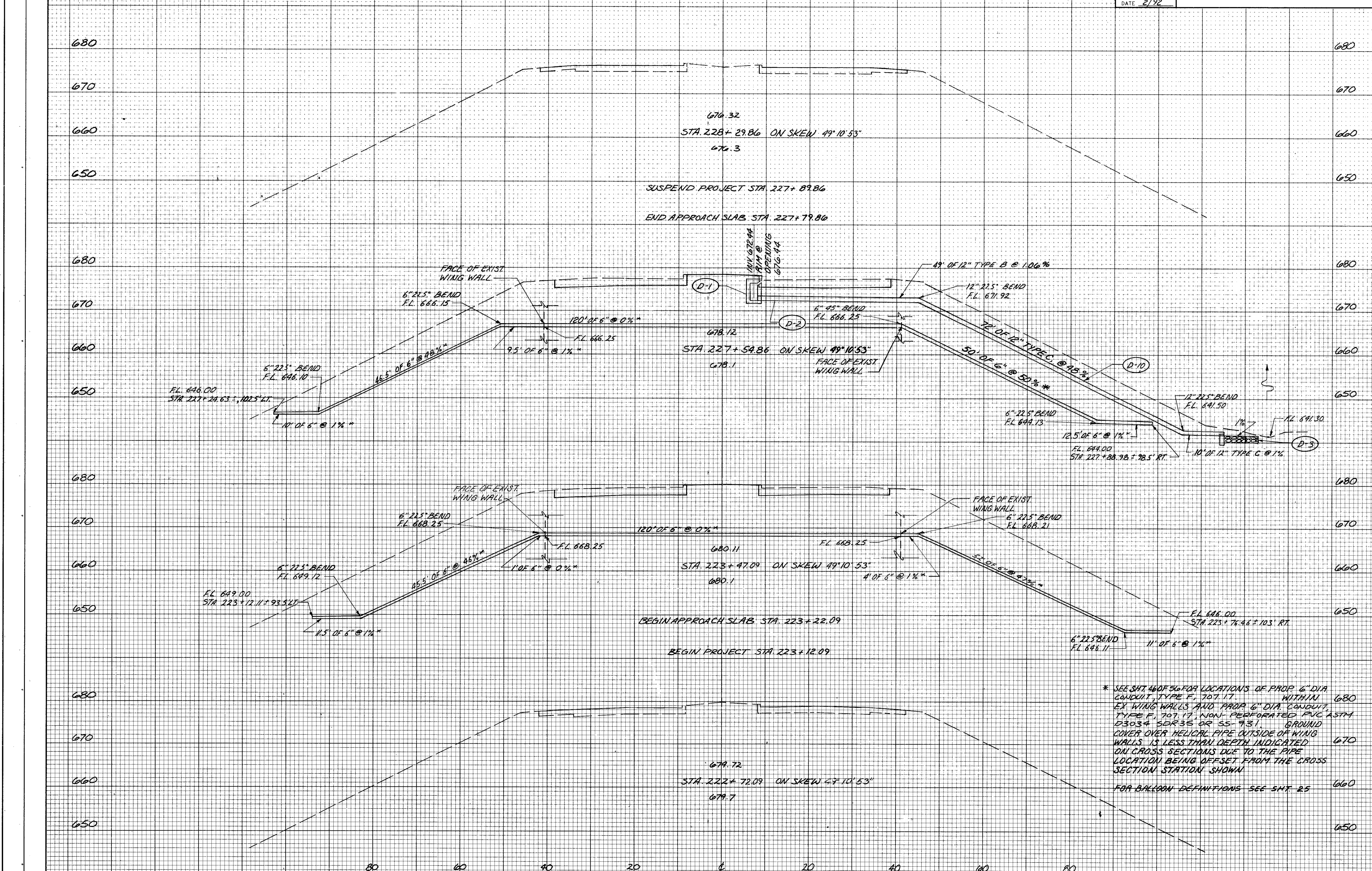
SEEDING  
END WIDTH SQ. YDS.

CALC BY SWG  
DATE 11/92  
CHKD BY TJH  
DATE 2/92

LAKE COUNTY  
LAK - 91 - (4.23)(4.49)

OHIO  
FHWA REGION 5  
27  
56

END AREA VOLUME  
CUT FILL CUT FILL



\* SEE SH. 46 OF 56 FOR LOCATIONS OF PROP. 6" DIA. CONDUIT, TYPE F, 707.17. WITHIN 680 EX. WING WALLS AND PROP. 6" DIA. CONDUIT, TYPE F, 707.17, NON-PERFORATED PVC ASTM D3034 SER 36 OR 55-731. GROUND COVER OVER HELICAL PIPE OUTSIDE OF WING WALLS IS LESS THAN DEPTH INDICATED ON CROSS SECTIONS DUE TO THE PIPE LOCATION BEING OFFSET FROM THE CROSS SECTION STATION SHOWN.  
FOR BALLOON DEFINITIONS SEE SH. 25