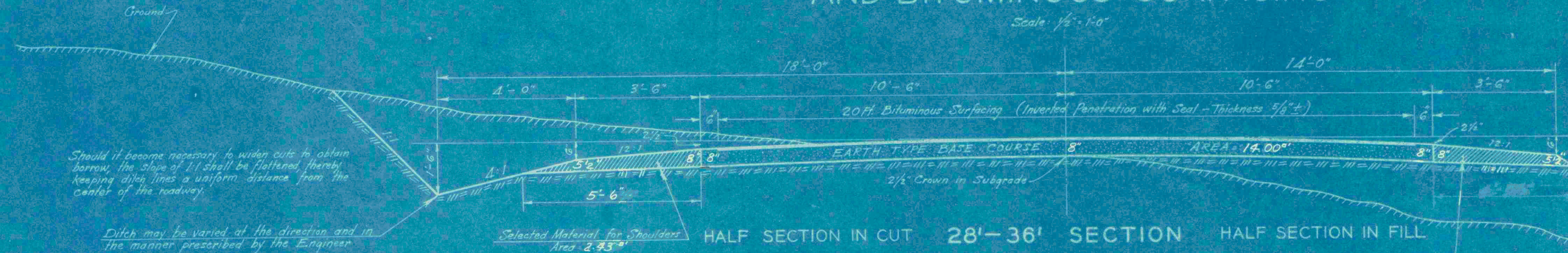


# TYPICAL SECTIONS

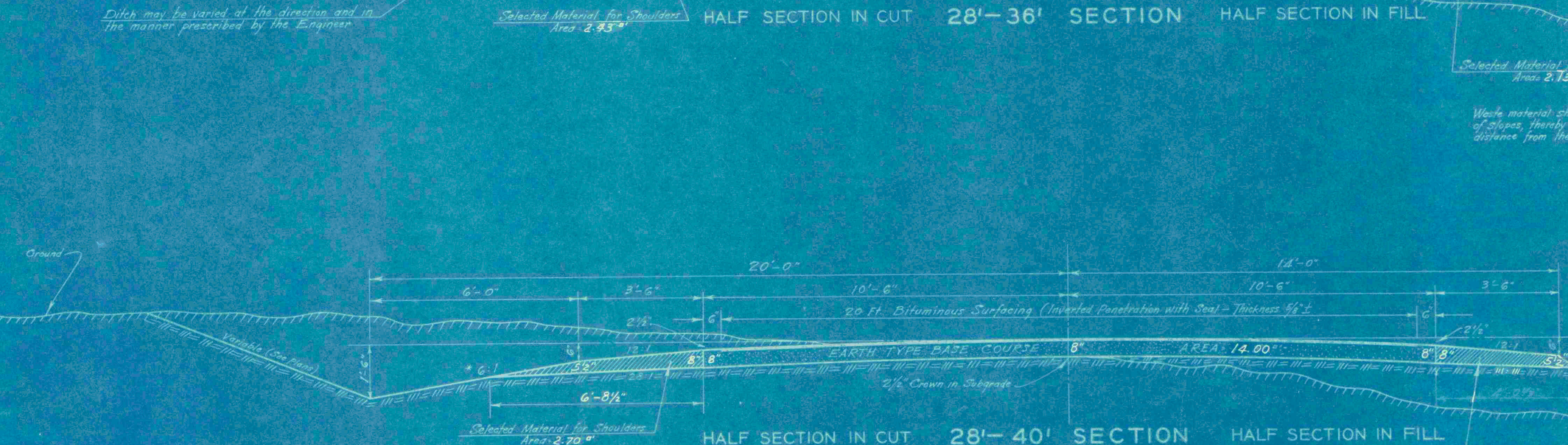
FOR  
EARTH TYPE BASE COURSE  
AND BITUMINOUS SURFACING

Scale: 1/2" = 1'-0"



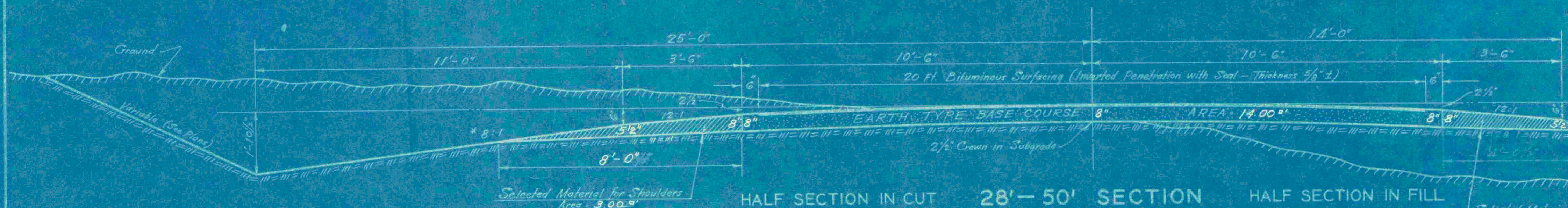
HALF SECTION IN CUT 28'-36' SECTION HALF SECTION IN FILL

VARIABLE  
Minimum 5'-0" for ditches not more than 3'-0" in depth. For greater depth 3 Ft. the berm distance shall be not less than 1/2 times the depth of the ditch.



HALF SECTION IN CUT 28'-40' SECTION HALF SECTION IN FILL

\*Note: This slope may be varied when a deeper ditch is necessary for drainage purposes, using a minimum slope of 12:1 and a maximum slope of 4:1. Where a deeper ditch than provided by a 4:1 is necessary, the ditch shall be placed farther from the E continuing the 4:1 slope to provide for the necessary depth. See Profile for Special Ditch grades.  
Also, this section may be widened by continuing the 6:1 or 8:1 slope. (The distance between the E and bottom of the ditch not to exceed 40 feet.) Where borrow material is necessary on flat grades that are governed by the water elevation or where a wider ditch is necessary for drainage purposes.



HALF SECTION IN CUT 28'-50' SECTION HALF SECTION IN FILL

SEE PROFILE SHEETS FOR STATIONS  
WHERE ABOVE SECTIONS ARE TO BE USED

APPROVED

*S. McLean*  
State Highway Engineer

SECTIONS  
E-28-6