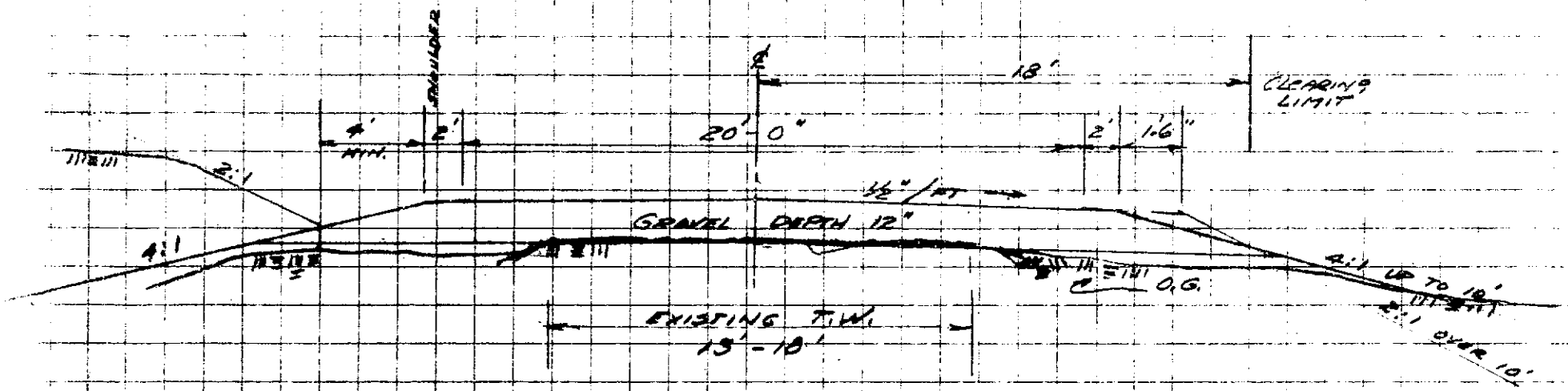
DESIGN FOR FUTURE AVE. DAILY TRAFFIC 50 70

* NHDPW&H GEOMETRIC & STRUCTURAL GUIDE, JAN 1979



GENERAL NOTES - TURNER HILL ROAD - UPGRADING

PROJECT LENGTH - ELM AVE TO STONE BOX CULVERT APPROX 2000'

CLEARING & GRUBBING OF ALL TREES TO 18' LT & RT OF ℄, INCLUDING LARGE STONE REMOVAL

WIDEN EXISTING TRAVEL WAY TO 20' WITH 2' SHOULDERS, DITCHES TO BE 1' MIN. IN DEPTH GRAVEL TO BE 12" IN DEPTH WITH ½"/FT. CROSS SLOPE, ASPHALT SURFACE TREAT TRAVEL WAY @ 0.60 GAL./S.Y.

MOVE UTILITY POLES BACK TO EDGE OF CLEARING TO ACCOMODATE WIDENING

REPLACE CULVERT ADJACENT TO LOT 4 WITH 15" C.M.P (≈35'), EXTEND PIPE @ LOT 3 WITH 15" C.M.P. (≈ 10'), REPLACE BOX CULVERT WITH 48" B.C.E.S.P & CONST. RC-8 M.R.H. HEADERS @ INLET & OUTLET (11.0 C.Y. TOTAL)

POST & BEAM GUARD RAIL @ 48" PIPE, 25' EACH SIDE