SEE SHEET #17 FOR SECTIONS OF EARTH DITCH

SEE SHEET #16 FOR SECTIONS

11,200N

20,900W

20,600W

11,500N

10,900N

APPROXIMATE LIMIT OF WORK

TRASH RACK

TOP OF STRIPPING

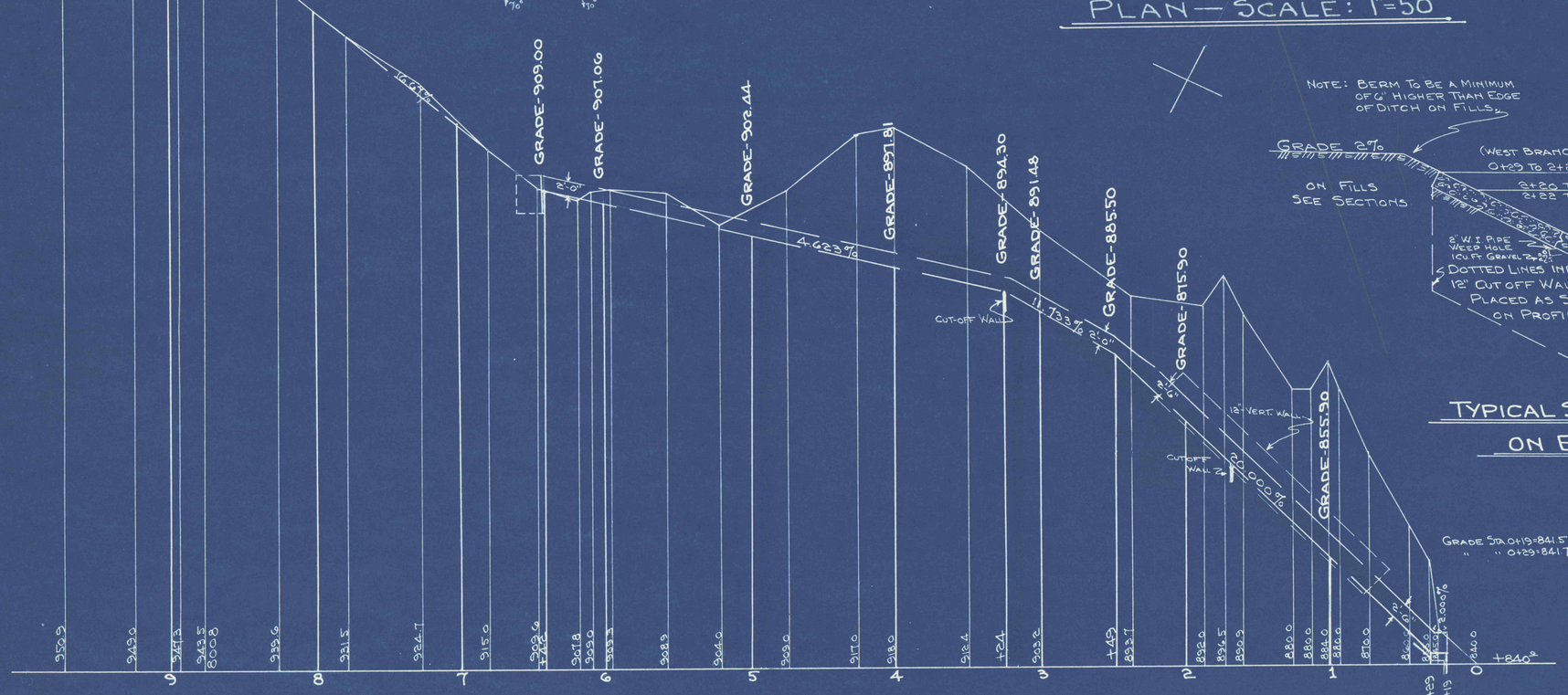
VERT WALL SEE SECTIONS SHEET #16

STILLING DAM SEE SHEET #14 SHEET TO DETAIL

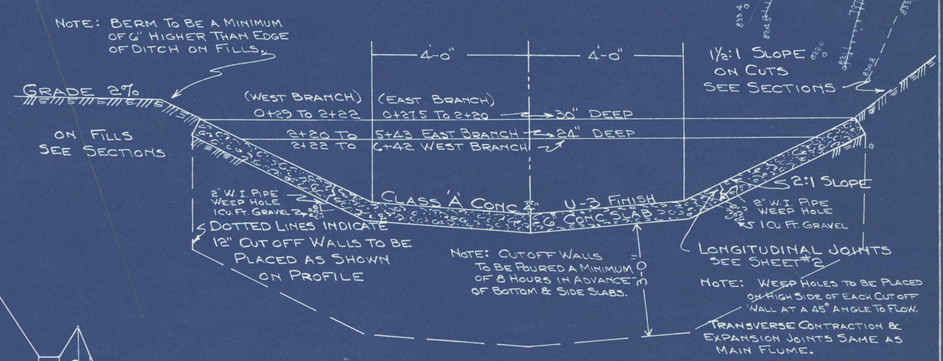
SPOIL BANK TO BE GRADED

CURVE N°7
D = 24°55'
Δ = 33°52'
R = 230.52'
T = 70.00
L = 135.91
P.C. = 0+85.33
P.T. = 2+21.24

WEST BRANCH
PLAN — SCALE: 1"=50'



PROFILE ALONG ℄ OF DITCH SCALE: 1"=50' HOR. & 1"=10' VERT.



TYPICAL SECTION OF DITCH TO BE USED ON EAST & WEST BRANCHES

SHEET #7 OF 19

GLEN ALDEN CORPORATION
SURFACE DRAINAGE PROJECT N° 23
WADHAMS CREEK
PLYMOUTH BORO. & TWP., LUZERNE COUNTY, PA.
SCALES AS NOTED — AUGUST 1958