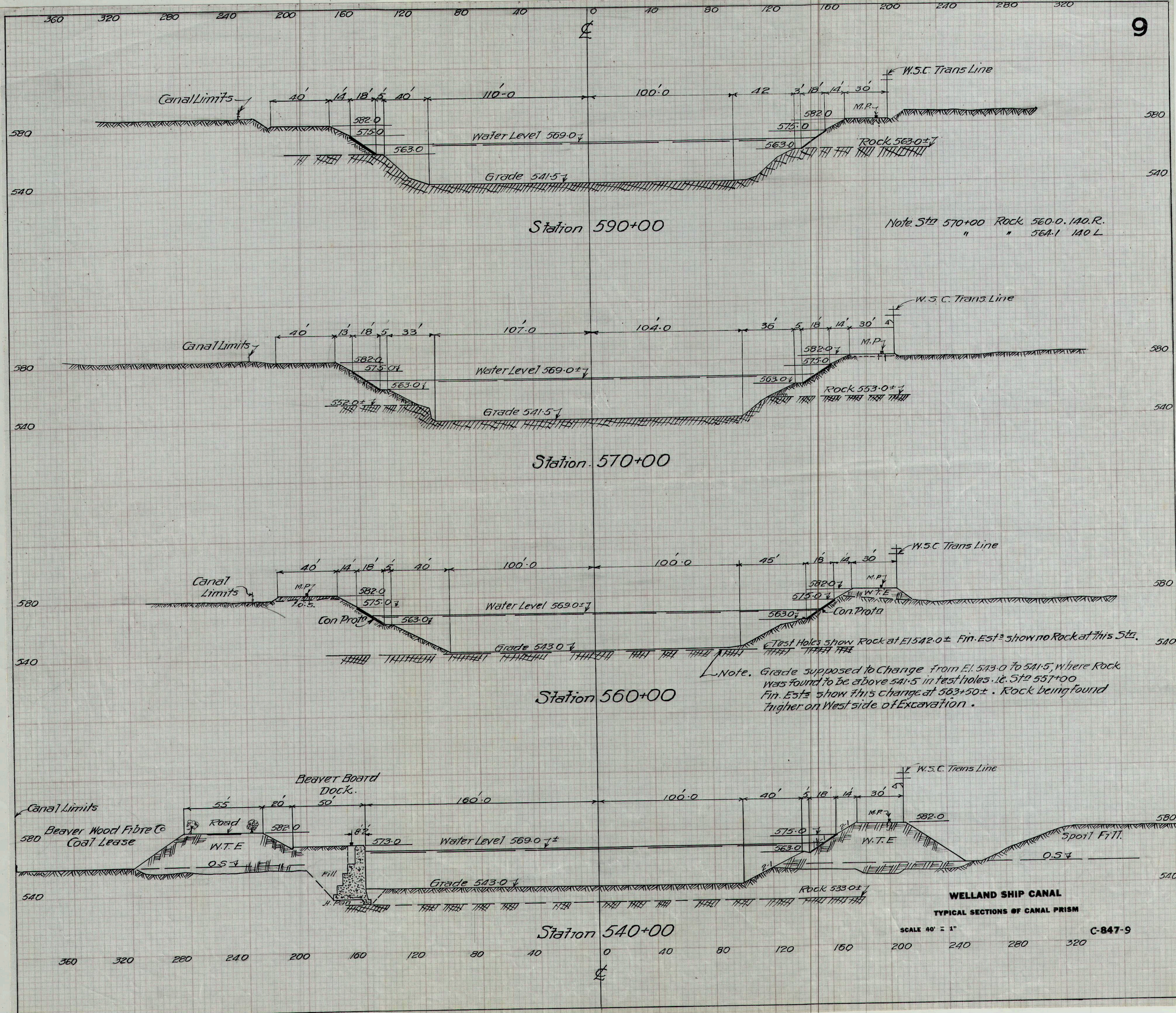

360 320 280 240 200 160 120 80 40 0 40 80 120 160 200 240 280 320
℄
Canal Limits
40' 14' 18' 5' 40'
110'-0
100'-0
42 3' 18' 14' 30'
W.S.C. Trans Line
M.P.
582.0
575.0
563.0
Water Level 569.0
Rock 563.0±
Grade 541.5
580
540
Station 590+00
Note. Sta 570+00 Rock 560.0. 140. R.
" " 564.1 140 L
40' 13' 18' 5' 33'
107'.0
104'.0
36' 5' 18' 14' 30'
582.0
575.0
563.0±
552.0±
Rock 553.0±
Station 570+00
40' 14' 18' 5' 40'
100'.0
100'.0
45' 18' 14' 30'
Canal Limits
M.P.
582.0
575.0
563.0
Water Level 569.0±
Con Prot.
Grade 543.0
Test Holes show Rock at El 542.0± Fin. Est.s show no Rock at this Sta.
Station 560+00
Note. Grade supposed to Change from El. 543.0 to 541.5, where Rock was found to be above 541.5 in test holes. i.e. Sta 557+00 Fin. Est.s show this change at 563+50±. Rock being found higher on West side of Excavation.
Beaver Board Dock.
55' 20' 50'
160'.0
100'.0
40' 5' 18' 14' 30'
Canal Limits
Beaver Wood Fibre Co Coal Lease
Road
582.0
573.0
8'±
W.T.E
0.5
Fill
H. Pan
Water Level 569.0±
Grade 543.0
Rock 533.0±
2:1
Spoil Fill
Station 540+00
WELLAND SHIP CANAL
TYPICAL SECTIONS OF CANAL PRISM
SCALE 40' = 1"
C-847-9