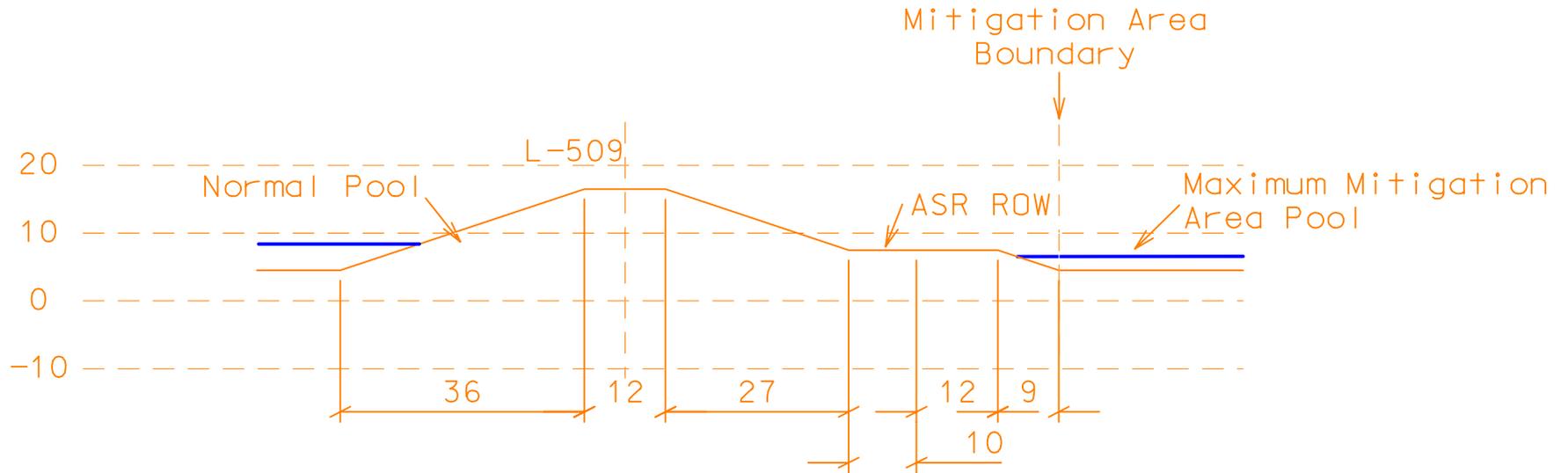


Xsection 5 of L-509  
 Northern Levee separating C-9 Impoundment  
 from mitigation area to the north  
 Looking West



Design Elevations (ft-NGVD)

- Top of Levee 16.5
- Surcharge Pool 11.5
- Full Pool (Spillway Invert) 9.7
- Normal Pool 8.5
- Top of 10' Maintenance and 12' ASR ROW 7.5
- Maximum Mitigation Area Pool 6.5
- Average Impoundment Ground 4.5
- Average Local Ground 4.5

- Preliminary Design Slopes  
 Outside Levee Slope = 1V:3H  
 Inside Levee Slope = 1V:3H

10' set aside for ASR ROW at  
 outside toe of impoundment levee