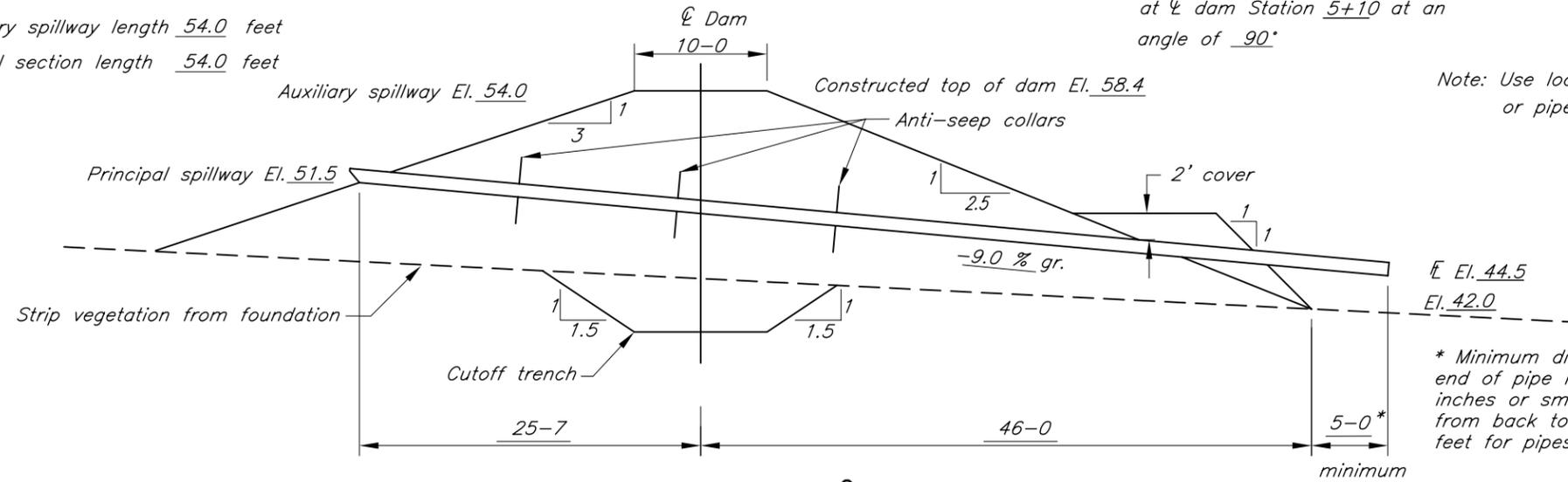


3 Anti-seep collars @ 12 feet spacing.

Auxiliary spillway length 54.0 feet

Level section length 54.0 feet



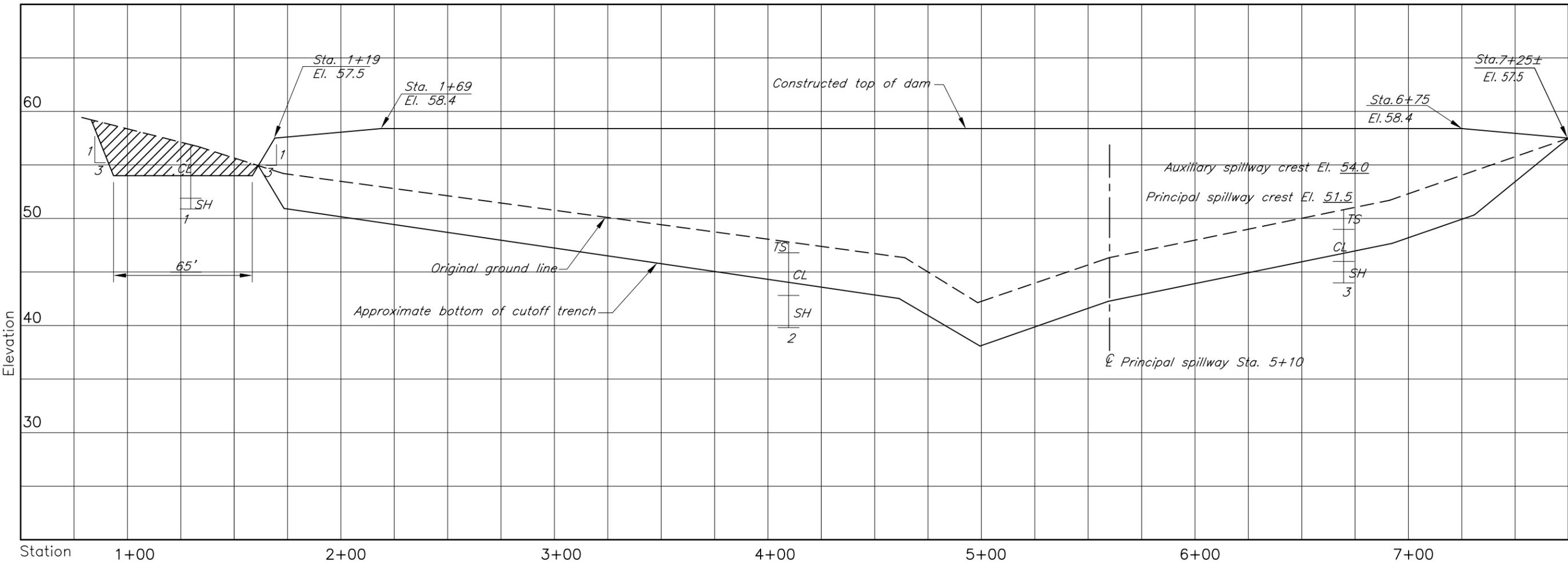
Locate principal spillway pipe at \bar{C} dam Station 5+10 at an angle of 90°

Note: Use local berm or pipe support.

* Minimum distance from back toe to end of pipe is 5 feet for pipes 12 inches or smaller. Minimum distance from back toe to end of pipe is 8 feet for pipes larger than 12 inches.

CROSS SECTION OF DAM ALONG \bar{C} OF PRINCIPAL SPILLWAY

Before any investigation or construction activity, the excavator is responsible for calling Kansas One-Call at 800-344-7233 (800-DIG-SAFE) or 811



PROFILE ALONG \bar{C} OF DAM

PROFILE AND CROSS SECTION WITH CANOPY INLET PIPE

Date	1/23/07
1/25/07	
Designed	FGP
Drawn	SCR
Checked	
Approved	

DIERDRICH FARMS INC.
STOCKWATER DAM
OTTAWA COUNTY, KANSAS



File Name	drawings\ks\401\Draw
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