# PERMIT DRAWINGS
# LAKE LERY SHORELINE RESTORATION AND MARSH CREATION (BS-16)

LOCATION IN LOUISIANA
(PLAQUEMINES PARISH)

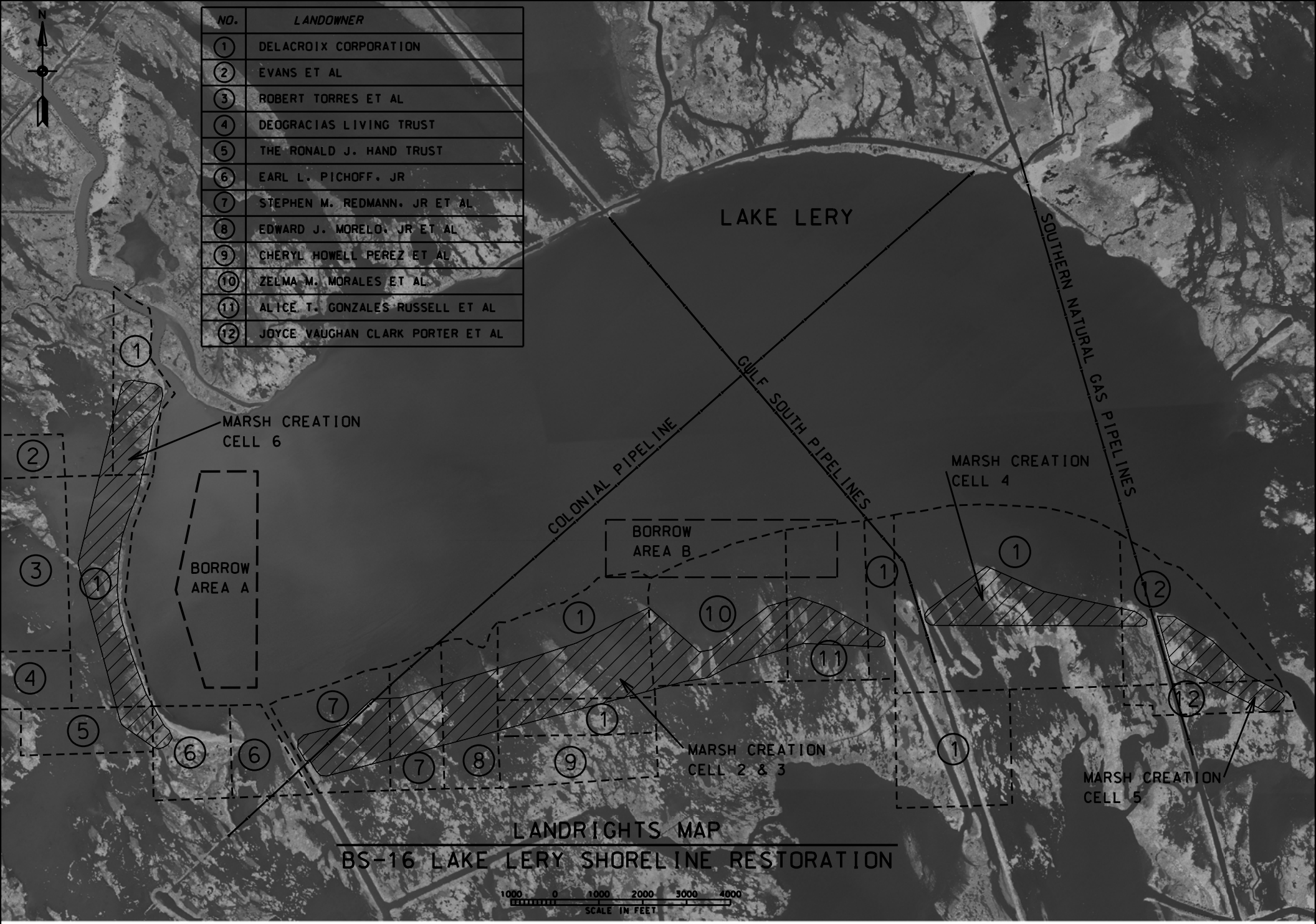


VICINITY MAP
BS-16 LAKE LERY

PROJECT MAP - LAKE LERY SHORELINE RESTORATION AND MARSH CREATION (BS-16)

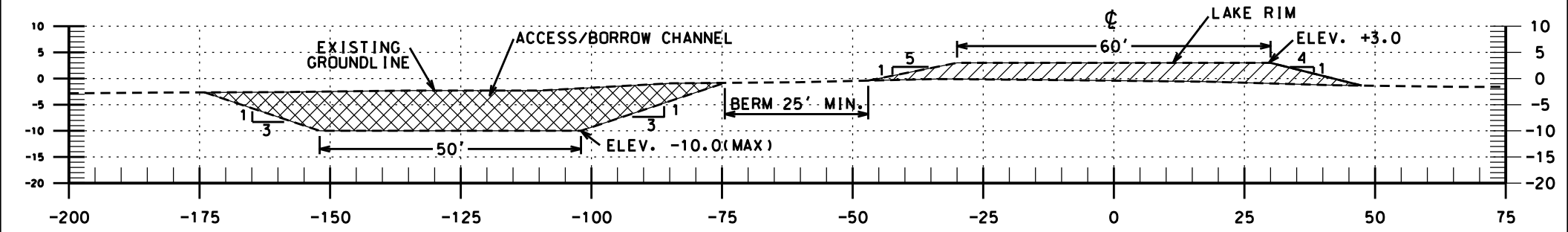
2000 0 2000 4000 6000 8000

SCALE IN FEET

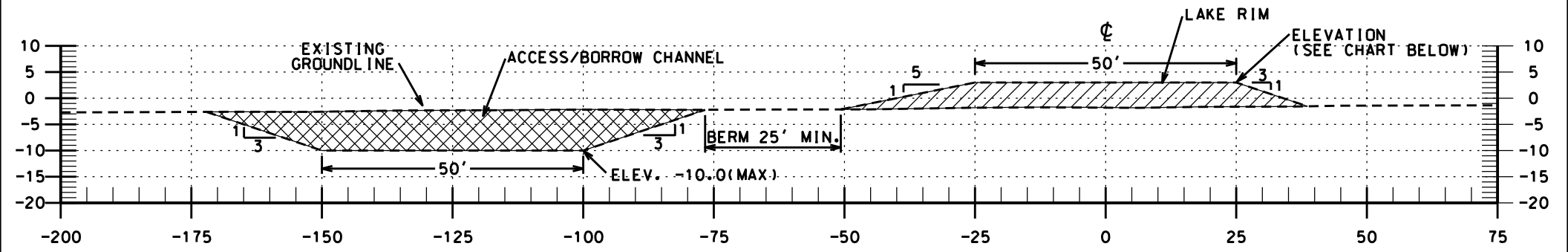



# LANDRIGHTS MAP

## BS-16 LAKE LERY SHORELINE RESTORATION



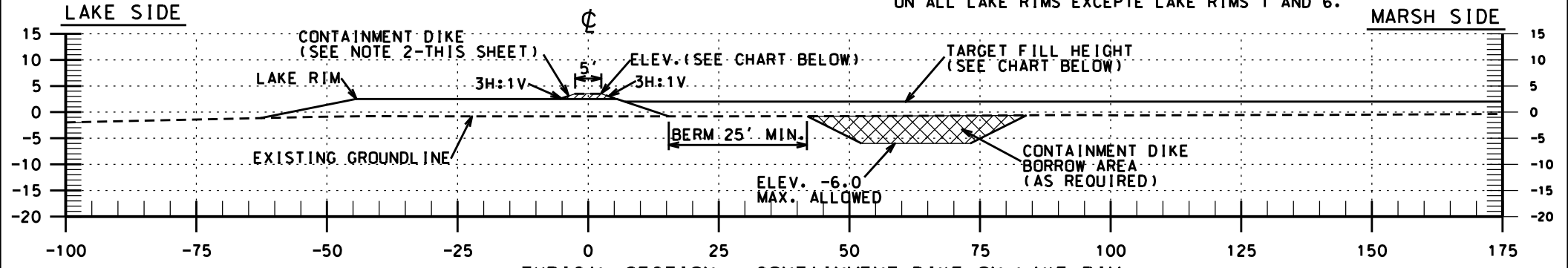

TYPICAL SECTION-LAKE RIM 6




TYPICAL SECTION-LAKE RIM 1,2,3,4 & 5

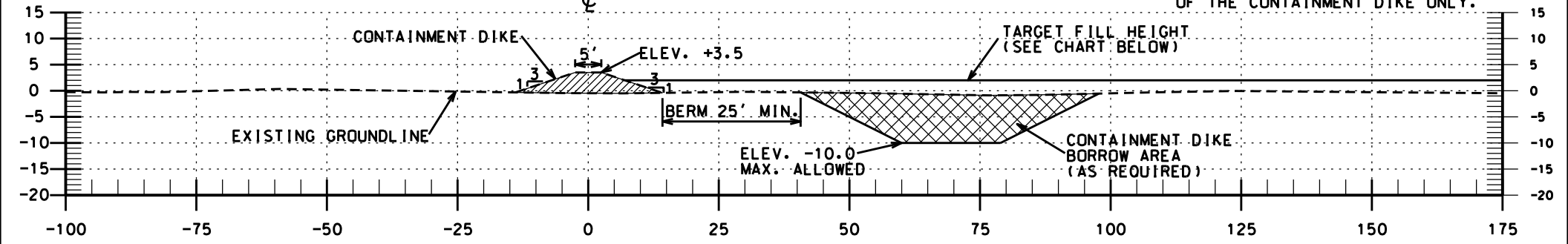
| *LAKE RIM NO.* | *TOP ELEV.* |
|---|---|
| LAKE RIM 1 | 3.0' |
| LAKE RIM 2 | 3.0' |
| LAKE RIM 3 | 3.0' |
| LAKE RIM 4 | 2.5' |
| LAKE RIM 5 | 2.5' |

NOTE:
1.CONTAINMENT DIKE BORROW AREA SHALL SHALL BE USED FOR THE CONSTRUCTION OF THE CONTAINMENT DIKE ONLY.
2.CONTAIMNET DIKES SHALL BE CONSTRUCTED ON ALL LAKE RIMS EXCEPTE LAKE RIMS 1 AND 6.

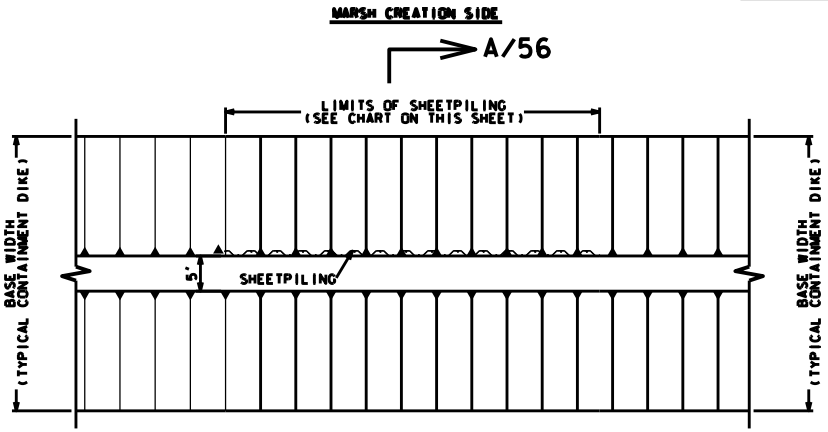



TYPICAL SECTION - CONTAINMENT DIKE ON LAKE RIM

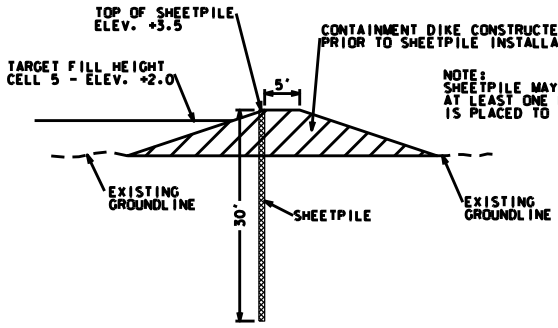
NOTE:
CONTAINMENT DIKE BORROW AREA SHALL SHALL BE USED FOR THE CONSTRUCTION OF THE CONTAINMENT DIKE ONLY.




TYPICAL SECTION - CONTAINMENT DIKE(STAND ALONE)




TYPICAL PLAN - CONTAINMENT DIKE 5
ALTERNATIVE CLOSURE - SHEETPILE

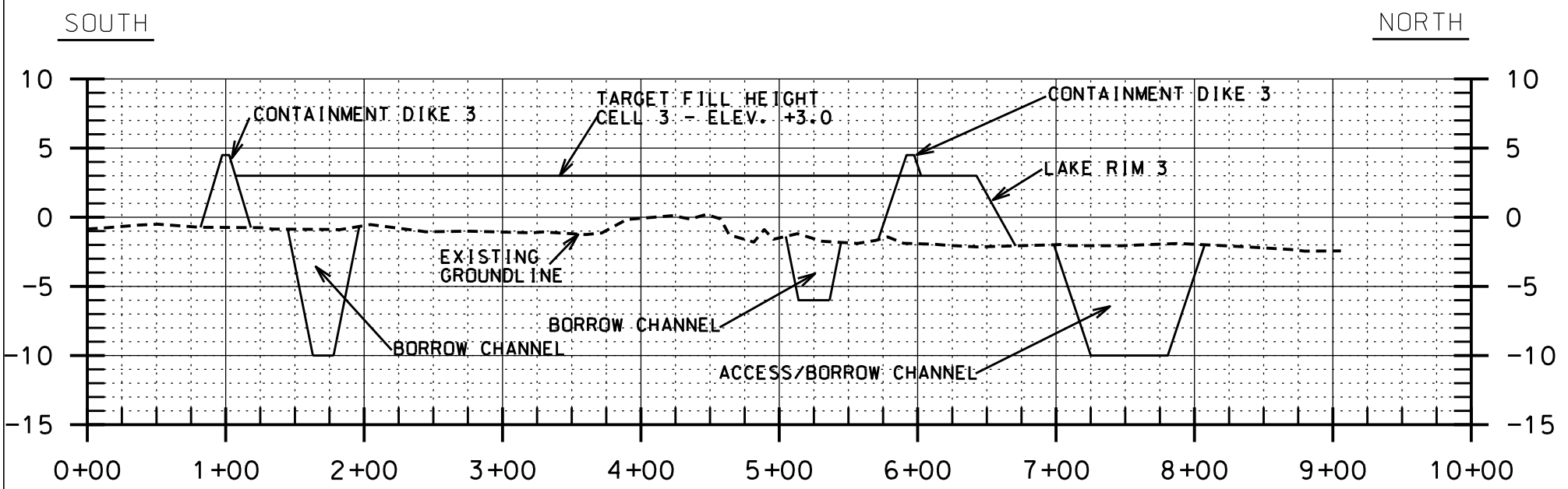



SECTION A-A/56

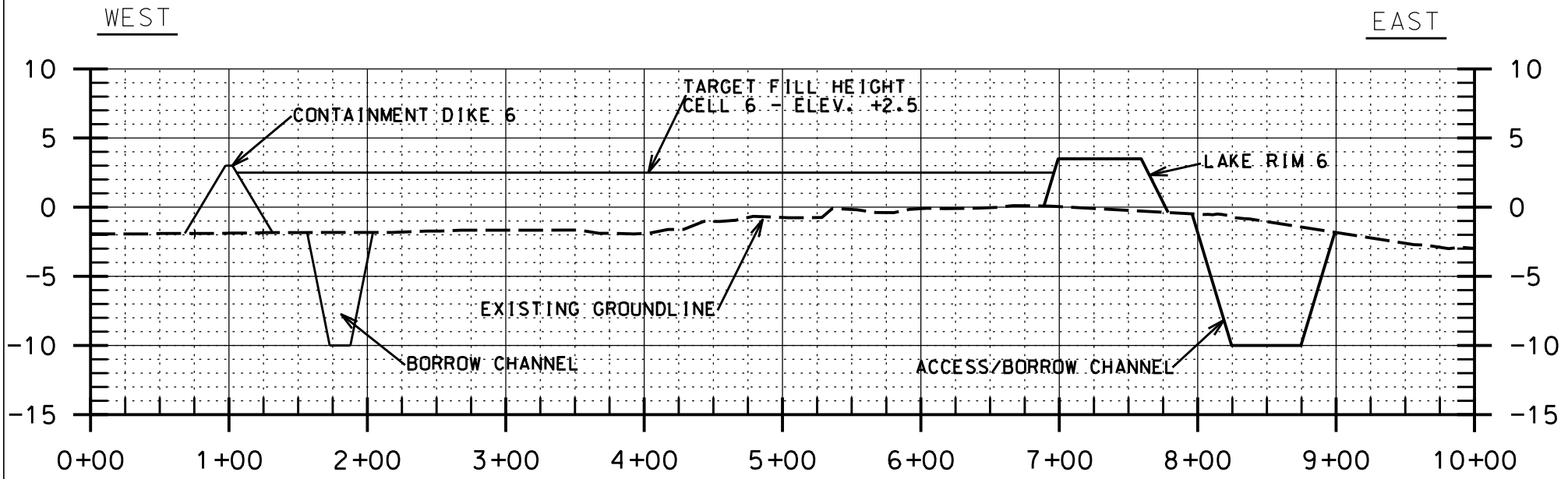
SHEETPILE LIMITS
CONTAINMENT DIKE 5

| REACH NO. | DIST. | LIMITS OF REACH |
|---|---|---|
| REACH 1 | 200' | STA. 8+50 - STA. 10+50 |

| CONTAINMENT NO. | TOP ELEV. | TARGET FILL ELEV. |
|---|---|---|
| CONTAINMENT 2&3 | 4.5' | 3.0' |
| CONTAINMENT 4 | 3.5' | 2.0' |
| CONTAINMENT 5 | 3.5' | 2.0' |
| CONTAINMENT 6 | 3.0' | 2.5' |




SECTION A-A/2




SECTION B-B/2