

PLANVIEW
1" = 100'

ROCK EMBANKMENT
18+85 TO 21+34 & 22+78 TO 25+59 -L-

*** ESTIMATED QUANTITIES**

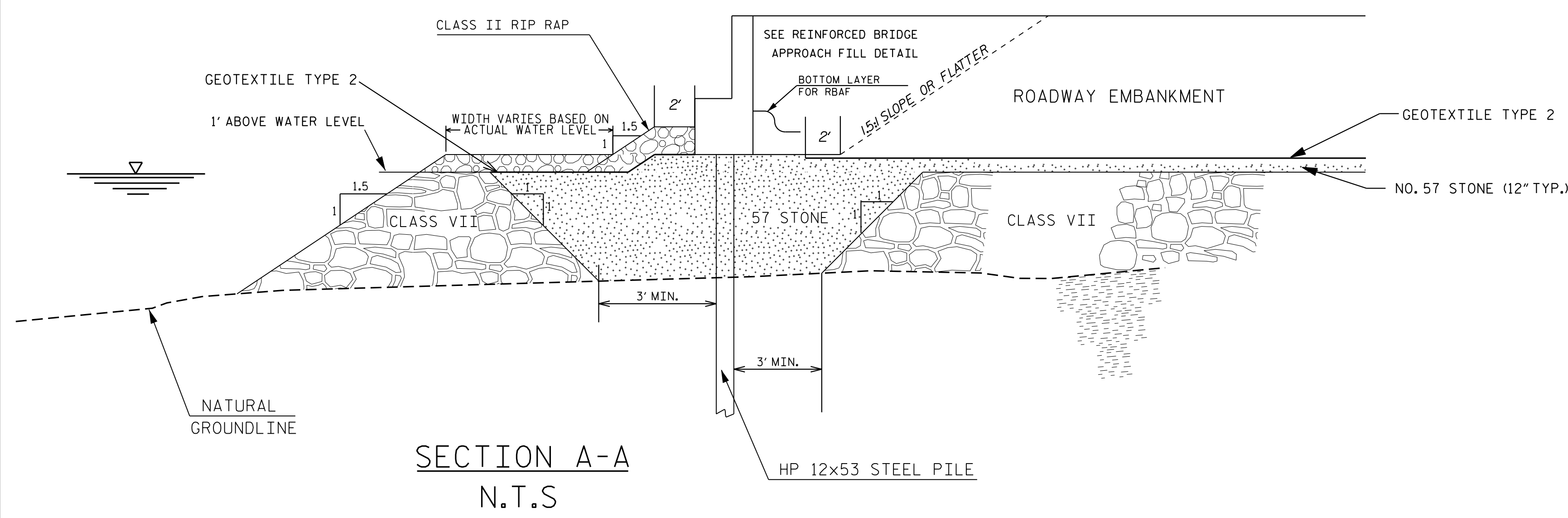
SELECT MATERIAL, CLASS VII.....	9,200 TONS
SELECT MATERIAL, CLASS VI (NO. 57 STONE).....	8,200 TONS
GEOTEXTILE TYPE 2 FOR DRAINAGE.....	3,900 SY

ROCK PLATING
18+85 TO 21+34 & 22+78 TO 25+28 -L-

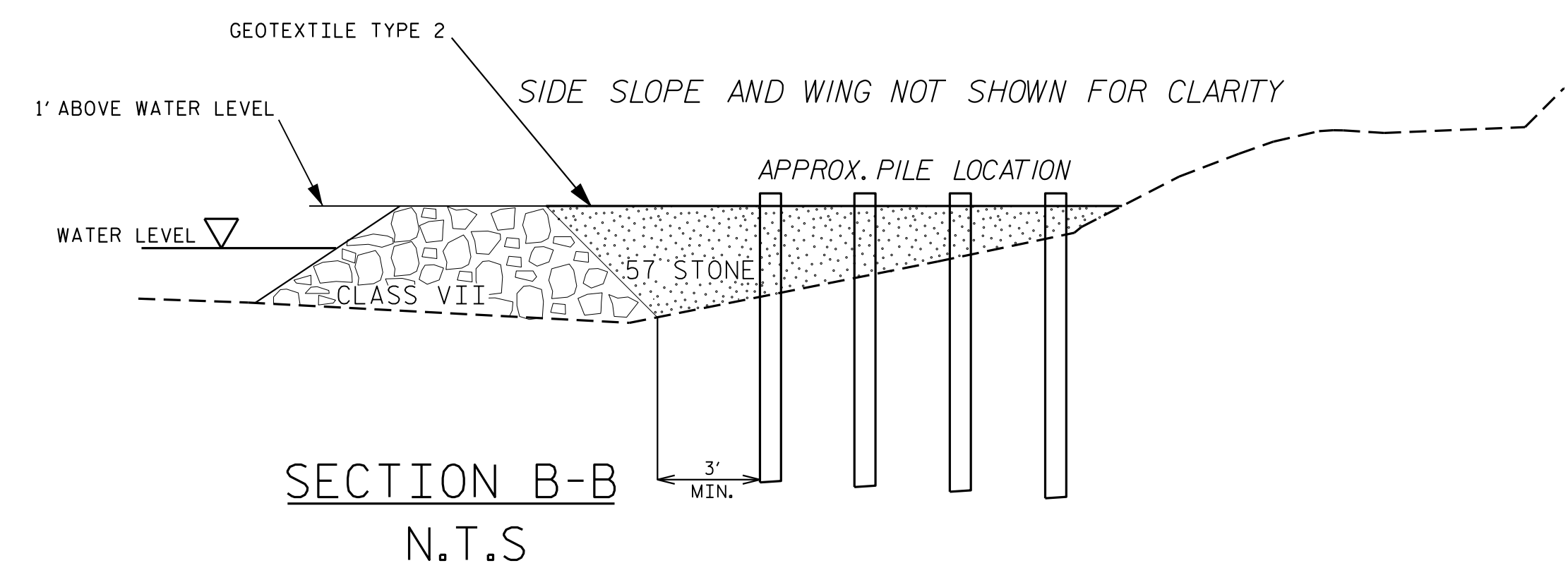
*** ESTIMATED QUANTITIES**

PLAIN RIP RAP, CLASS II.....	950 TONS
GEOTEXTILE TYPE 2 FOR DRAINAGE.....	900 SY

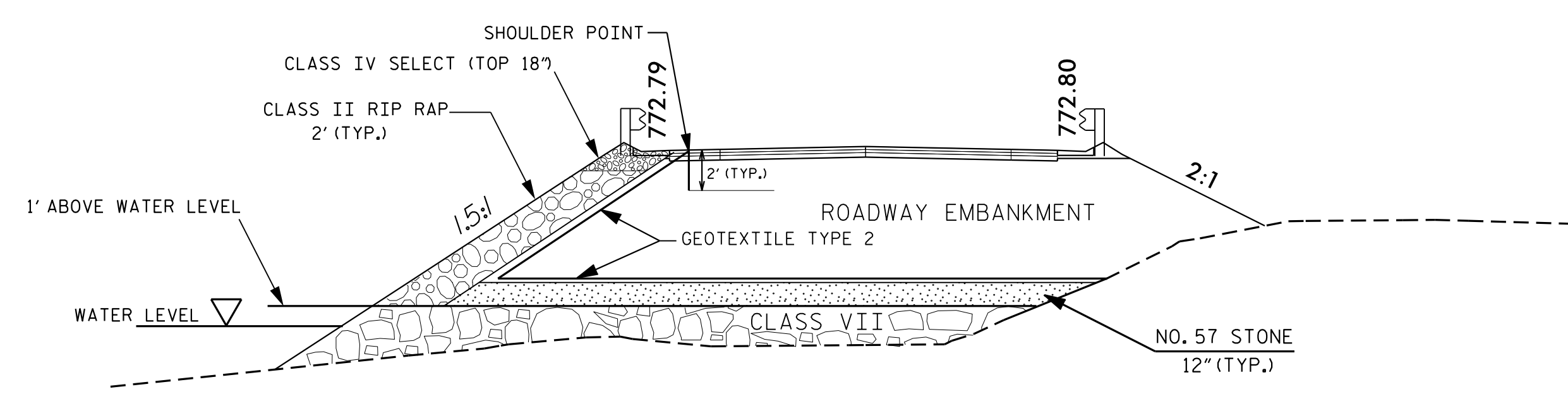
* ESTIMATED QUANTITIES BASED ON WATER ELEVATION OF 759'
* ROCK PLATING QUANTITY INCLUDES ROCK PLACED IN FRONT OF CAP



SECTION A-A
N.T.S.



SECTION B-B
N.T.S.



SECTION C-C
N.T.S.

NOTES ON PLANS:
CONSTRUCT ROCK EMBANKMENT 1' ABOVE WATER SURFACE AT TIME OF CONSTRUCTION AND ACCORDING TO THE SPECIAL PROVISION FOR ROCK EMBANKMENT.
CONSTRUCT ROCK PLATING FROM TOP OF ROCK EMBANKMENT TO THE SHOULDER POINT AND ACCORDING TO SECTION 275 OF THE STANDARD SPECIFICATIONS.

GEOTECHNICAL ENGINEERING UNIT

EASTERN REGIONAL OFFICE
 WESTERN REGIONAL OFFICE
 CONTRACT OFFICE

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

ROCK PLATING AND ROCK EMBANKMENT DETAIL

REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1			3		
2			4		