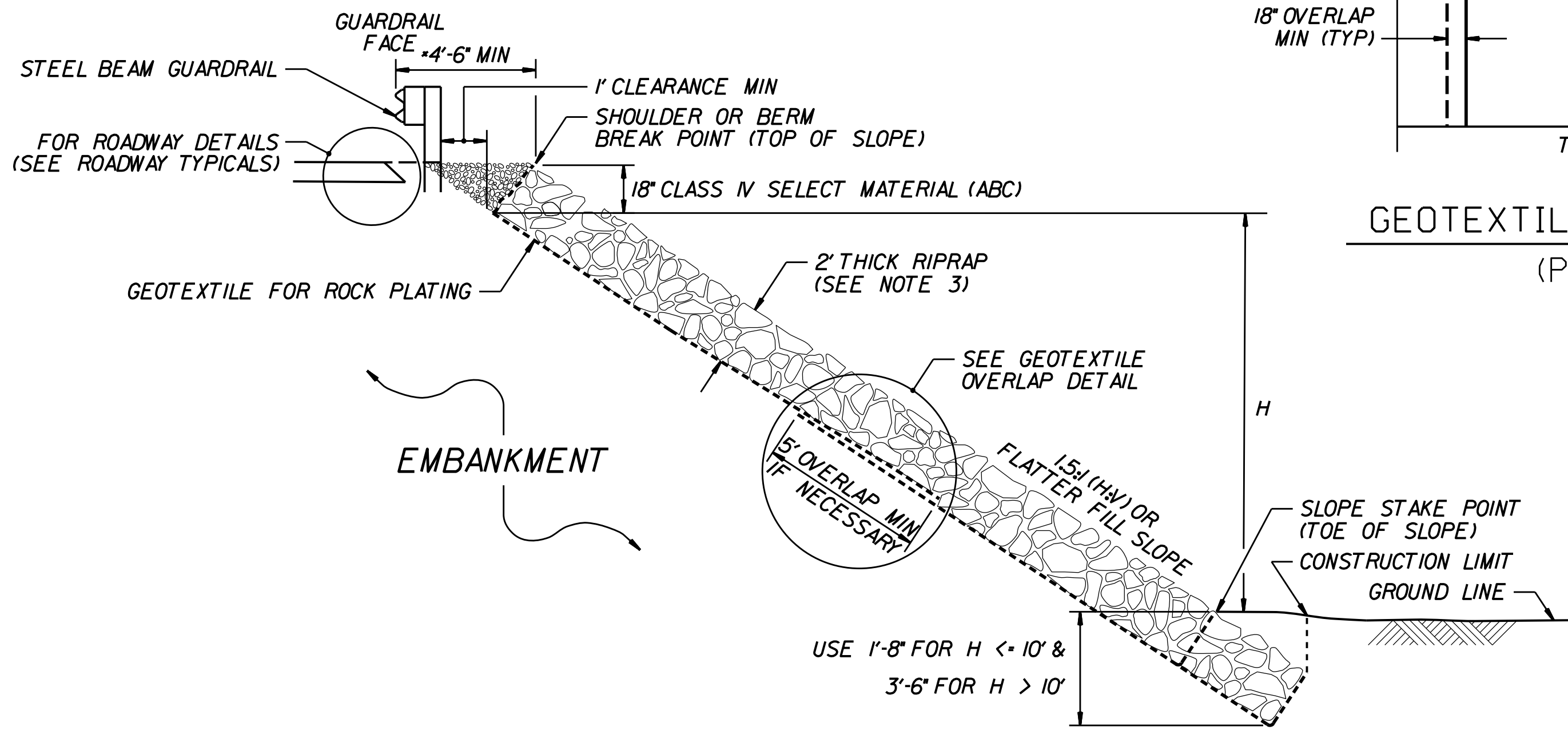
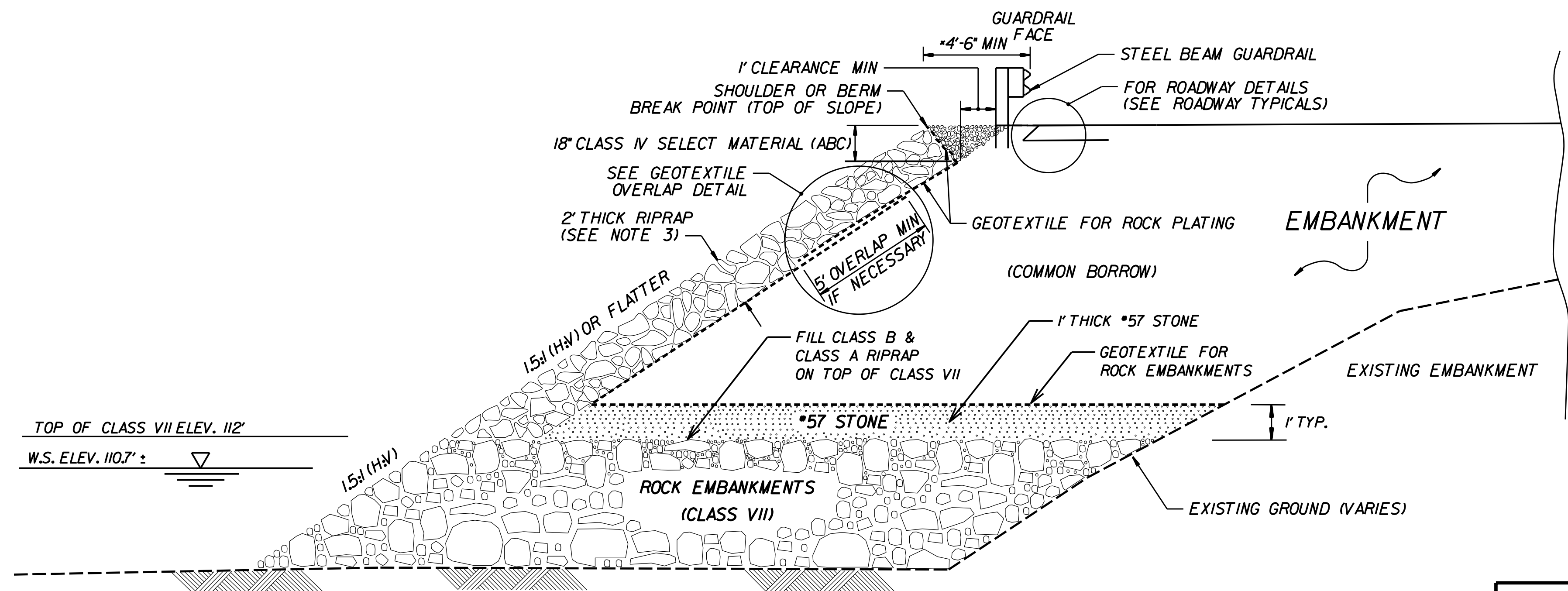


GEOTEXTILE OVERLAP DETAIL (PLAN VIEW)



DETAIL NO. A (ROCK PLATING) - TYPICAL SECTION

+3'-6\"/>



DETAIL NO. B (ROCK EMBANKMENTS & ROCK PLATING) - TYPICAL SECTION

+3'-6\"/>

ROCK PLATING

FOR ROCK PLATING, SEE SECTION 275 OF THE STANDARD SPECIFICATIONS & ROCK EMBANKMENTS & ROCK PLATING DETAILS.

USE ROCK PLATING AT FOLLOWING LOCATIONS:

| LINES | BEGINNING SLOPE | APPROX. STATION | ENDING SLOPE | APPROX. STATION | LOCATION LT/RT | DETAIL NO. | RIPRAP CLASS- I/2/B | SY | REMARK |
|--------|-----------------|-----------------|--------------|-----------------|----------------|------------|---------------------|-----|-----------------------------|
| -L- | 2d | 13+33 | 15d | 13+75 | LT | A | . | 65 | |
| -L- | 15d | 13+75 | 15d | 15+45 | LT | B | . | 545 | CONNECT TO -DRWY- STA 10+75 |
| -DRWY- | 15d | 10+05 | 15d | 10+25 | CL | A | . | 260 | FOR DRIVEWAY END SLOPE |
| -DRWY- | 15d | 10+25 | 15d | 10+75 | RT | B | . | 160 | CONNECT TO -L- STA 15+45 |
| -L- | 2d | 16+33 | 15d | 16+75 | LT | A | . | 85 | |
| -L- | 15d | 16+75 | 15d | 17+50 | LT | B | . | 265 | |
| -L- | 2d | 21+14 | 2d | 21+50 | RT | A | . | 155 | |

*USE CLASS 1,2 OR B RIPRAP FOR ROCK PLATING LOCATIONS.

ESTIMATED TOTAL QUANTITY OF ROCK PLATING = 1,535 SY

ROCK EMBANKMENTS

FOR ROCK EMBANKMENTS, SEE ROCK EMBANKMENTS SPECIAL PROVISION.

USE ROCK EMBANKMENTS AT FOLLOWING LOCATIONS:

| -LINE- | APPROX. BEGINNING STATION | APPROX. ENDING STATION | LT/RT | REMARK |
|--------|---------------------------|------------------------|-------|-----------------------------|
| -L- | 13+75 | 15+45 | LT | CONNECT TO -DRWY- STA 10+75 |
| -DRWY- | 10+25 | 10+75 | RT | CONNECT TO -L- STA 15+45 |
| -L- | 16+75 | 17+75 | LT | |

CONSTRUCT ROCK EMBANKMENTS TO THE ELEVATION SHOWN IN DETAIL NO. B AND IN ACCORDANCE WITH THE ROCK EMBANKMENTS SPECIAL PROVISION.

FILL VOIDS IN THE TOP OF ROCK EMBANKMENTS WITH CLASS B AND CLASS A RIP RAP.

PLACE #57 STONE (SELECT MATERIAL, CLASS VI) UP TO 1 FT. ABOVE ROCK EMBANKMENTS (CLASS VII) AS SHOWN IN THIS PLAN.

CONSTRUCT ROCK PLATING ABOVE ROCK EMBANKMENTS FROM ELEVATION SHOWN IN DETAIL NO. B AND IN ACCORDANCE WITH THE SECTION 275 OF THE STANDARD SPECIFICATIONS.

INSTALL GEOTEXTILE ON TOP OF NO. 57 STONE IN ACCORDANCE WITH THE ARTICLE 270-3 OF THE STANDARD SPECIFICATIONS.

ESTIMATED MATERIAL QUANTITIES FOR ROCK EMBANKMENTS

- ROCK EMBANKMENTS (SELECT MATERIAL, CLASS VII) = 2,210 TONS
- RIP RAP CLASS A = 160 TONS
- RIP RAP CLASS B = 160 TONS
- #57 STONE (SELECT MATERIAL, CLASS VI) = 230 TONS
- GEOTEXTILE FOR ROCK EMBANKMENTS = 600 SY