

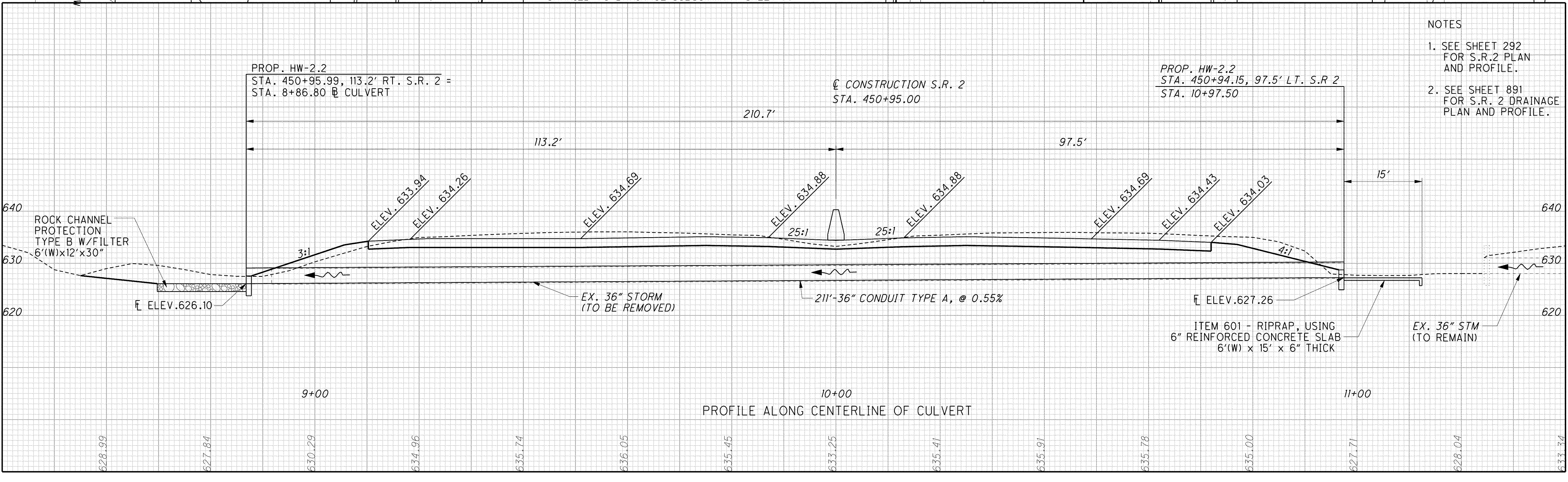
ESTIMATED QUANTITIES *

601 ROCK CHANNEL PROTECTION, TYPE B, WITH FILTER	= 6.7 C.Y.
601 RIPRAP USING 6" REINFORCED CONCRETE SLAB	= 10 S.Y.
602 CONCRETE MASONRY	= 1.4 C.Y.
603 36" CONDUIT, TYPE A, 706.02, (1250 D-LOAD)	= 211 FT.

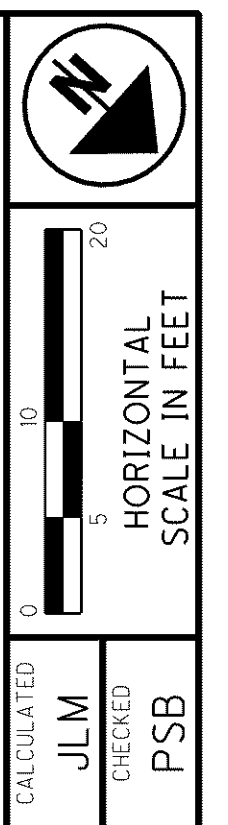
* CARRIED TO DRAINAGE SUBSUMMARY SHEET 854

HYDRAULIC DESIGN DATA

DRAINAGE AREA	= 21.7 AC.
Q ₅₀	= 31.3 cfs
Q ₁₀₀	= 35.1 cfs
HW ₅₀	= 629.80
HW ₁₀₀	= 629.98
V ₅₀	= 8.49 fps
V ₁₀₀	= 8.67 fps



- NOTES**
- SEE SHEET 292 FOR S.R.2 PLAN AND PROFILE.
 - SEE SHEET 891 FOR S.R. 2 DRAINAGE PLAN AND PROFILE.



CULVERT DETAIL FOR LAK-2-0664
S.R. 2 STA. 450+95.00

LAK-2-3.32

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1679