



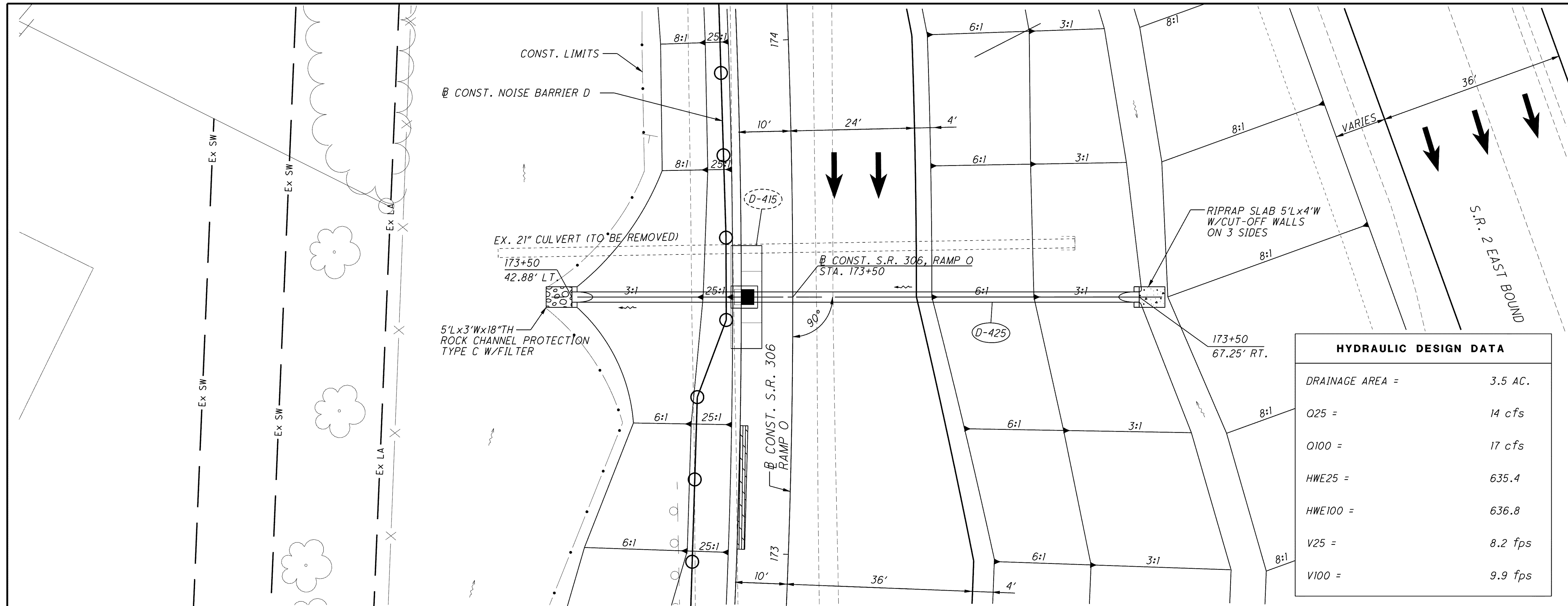
0 5 10 20
HORIZONTAL
SCALE IN FEET

CALCULATED
ATR
CHECKED
MBM

CULVERT DETAIL
RAMP O STA. 173+50

LAK-2-3-32

872
1679



HYDRAULIC DESIGN DATA	
DRAINAGE AREA =	3.5 AC.
Q25 =	14 cfs
Q100 =	17 cfs
HWE25 =	635.4
HWE100 =	636.8
V25 =	8.2 fps
V100 =	9.9 fps

