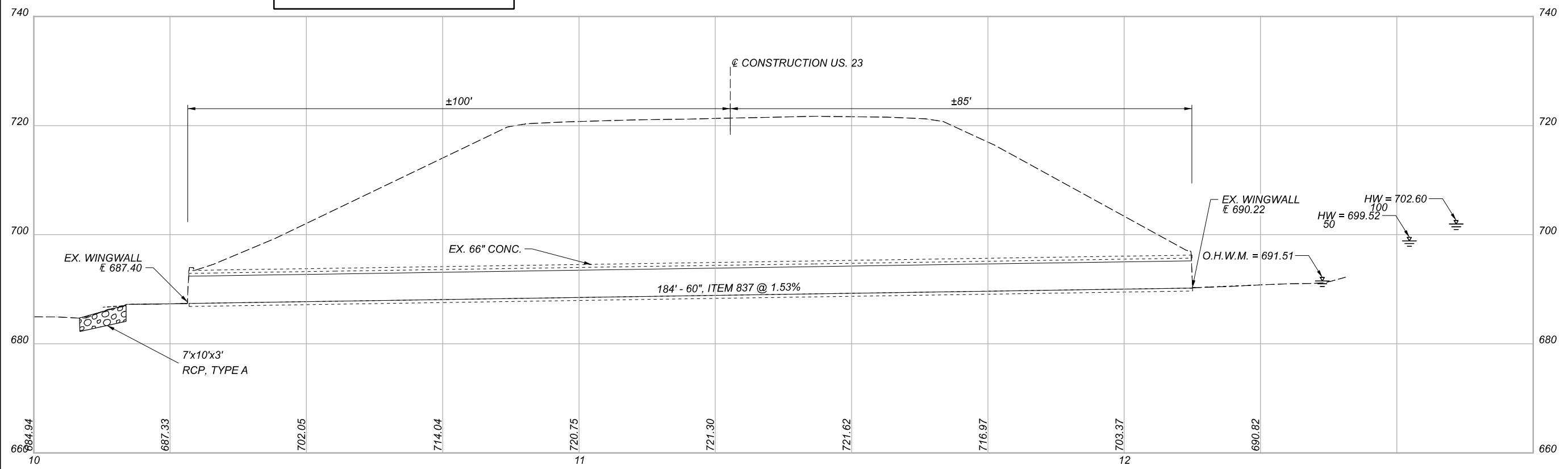
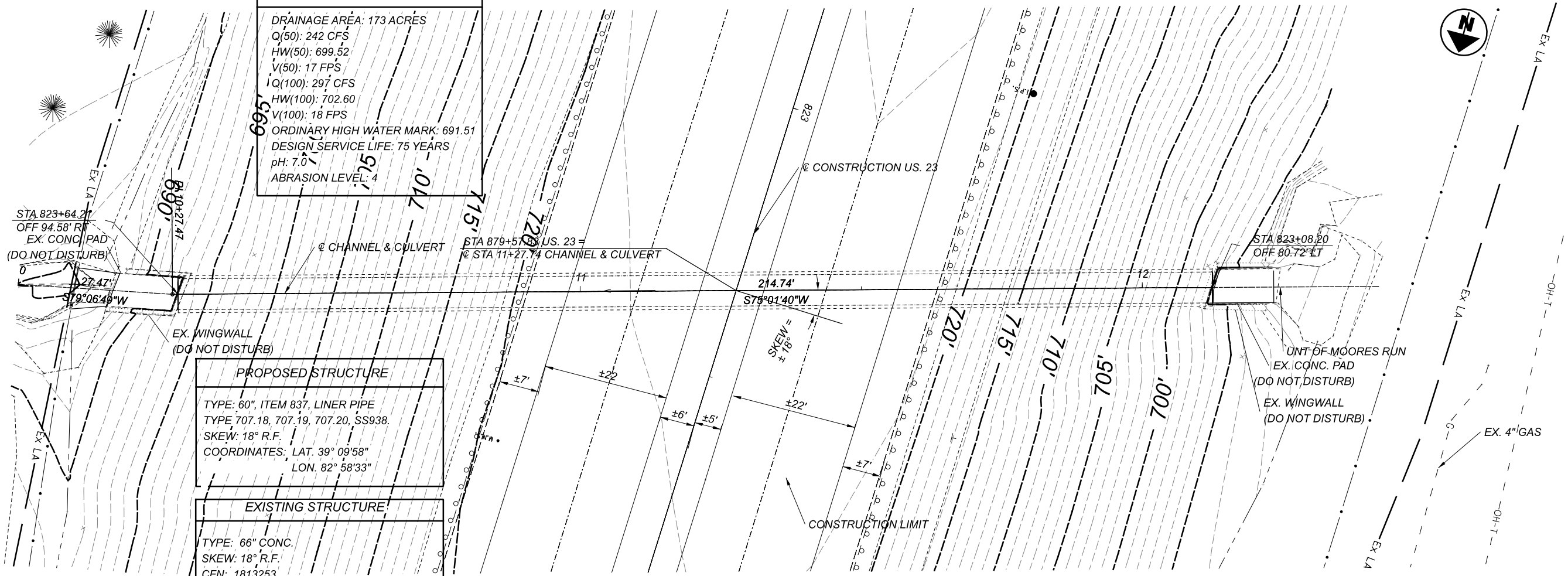


HYDRAULIC DESIGN DATA	
DRAINAGE AREA:	173 ACRES
Q(50):	242 CFS
HW(50):	699.52
V(50):	17 FPS
Q(100):	297 CFS
HW(100):	702.60
V(100):	18 FPS
ORDINARY HIGH WATER MARK:	691.51
DESIGN SERVICE LIFE:	75 YEARS
pH:	7.0
ABRASION LEVEL:	4

PROPOSED STRUCTURE	
TYPE:	60", ITEM 837, LINER PIPE
TYPE:	707.18, 707.19, 707.20, SS938
SKEW:	18° R.F.
COORDINATES:	LAT. 39° 09'58" LON. 82° 58'33"

EXISTING STRUCTURE	
TYPE:	66" CONC.
SKEW:	18° R.F.
CFN:	1813253
DISPOSITION:	INSTALL ITEM 837 LINER PIPE



CULVERT DETAILS

DESIGN AGENCY	
DESIGNER	MPG
REVIEWER	XXX MM-DD-YY
PROJECT ID	105097
SHEET	TOTAL
P.07	7