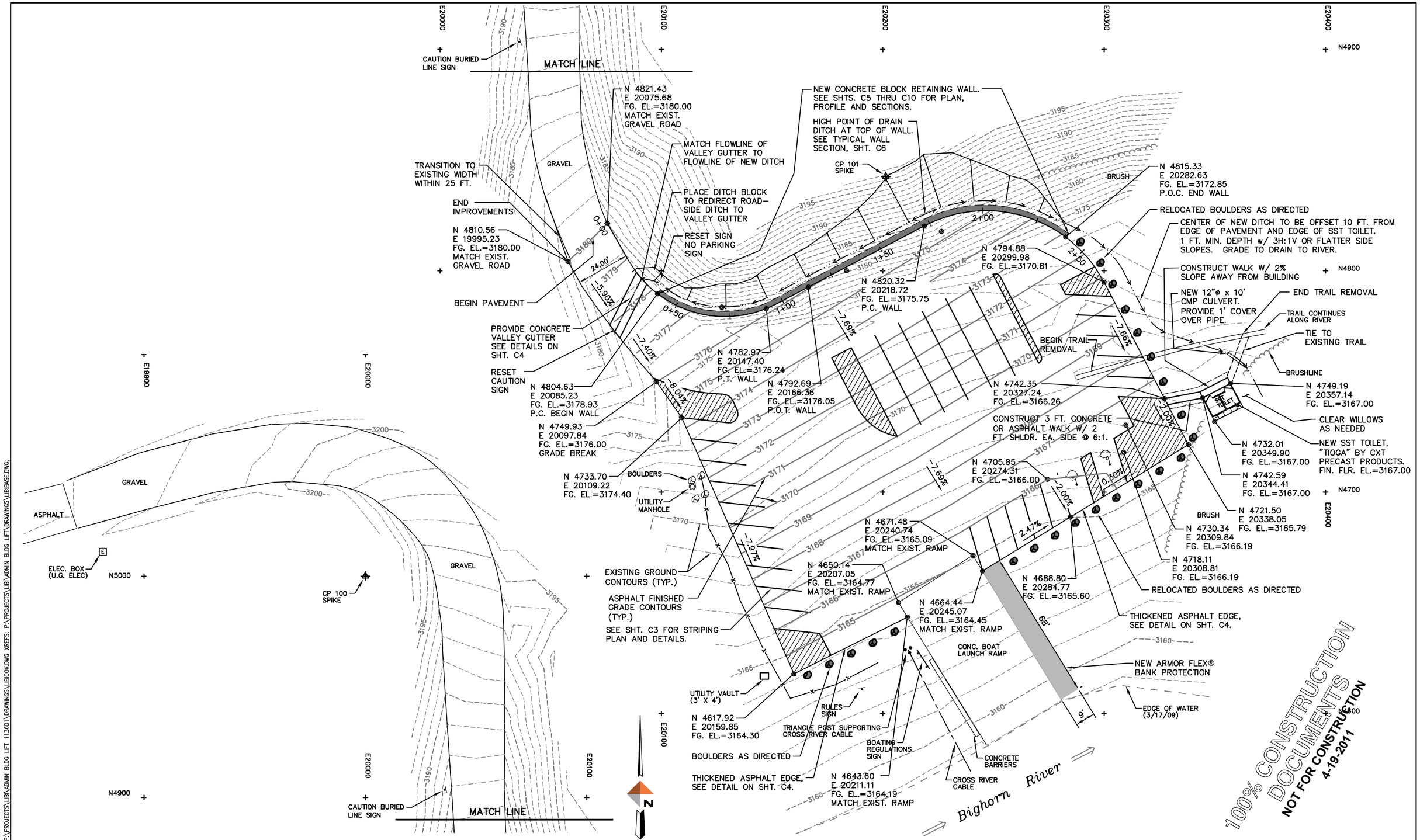
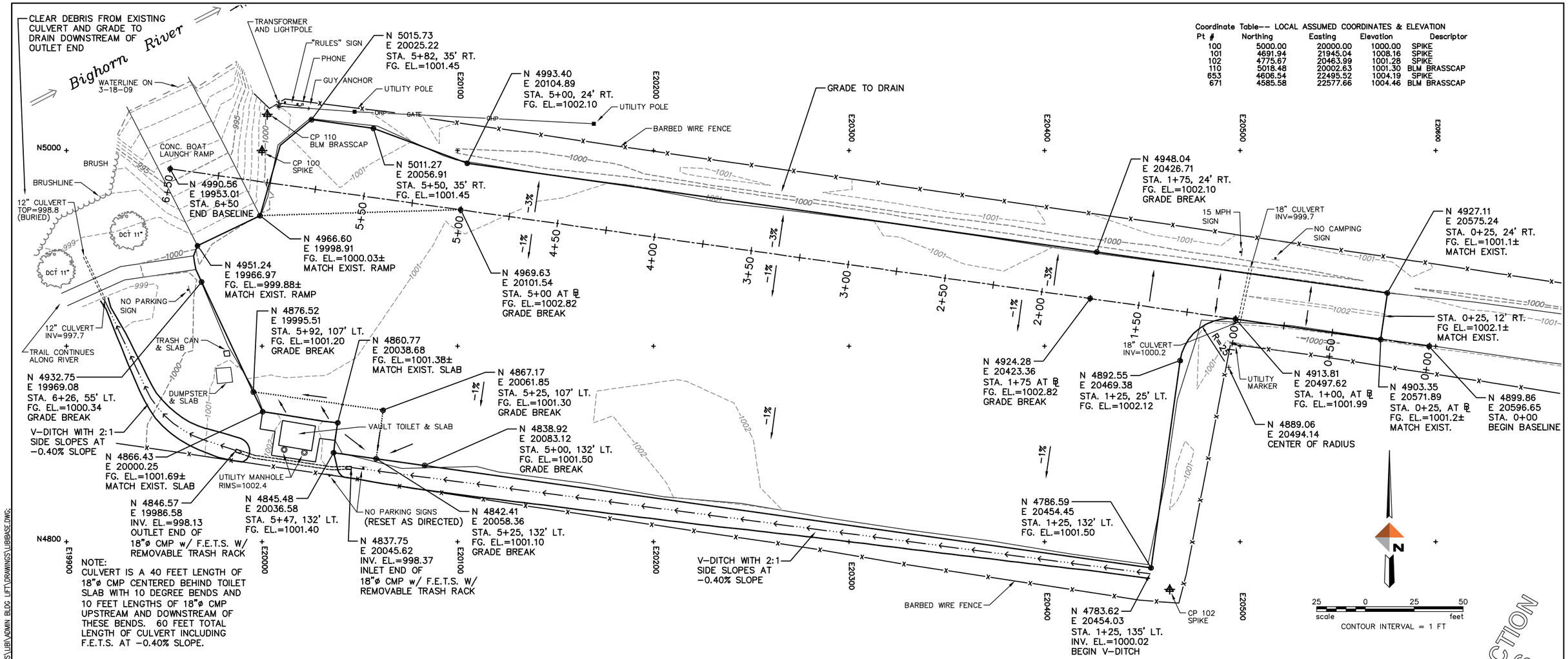


REVISION	DATE	DESIGNED: G. ELWELL	SUB SHEET NO.	TITLE OF SHEET	DRAWING NO. 617 80122
		CADD G. ENDERSON	C2	NEW SITE PLAN	PMIS/PKG NO. 50709
		TECH. REVIEW:		AFTERBAY BOAT RAMP AND PARKING BIGHORN CANYON N.R.A.	SHEET 3 OF 14
		DATE: 4/19/11			

MONTANA GARY E. ELWELL 4671 E LICENSED PROFESSIONAL ENGINEER

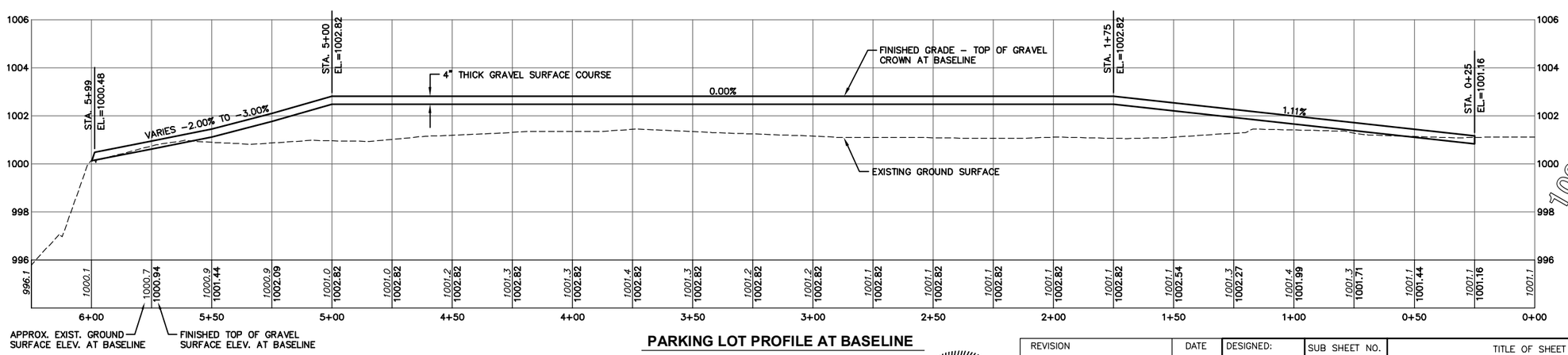
6/30/10 15:17 LHADOX R18 P:\PROJECTS\LIB\ADMIN BLDG LIFT 113601\DRAWINGS\LIBIGOV.DWG XREFS: P:\PROJECTS\LIB\ADMIN BLDG LIFT\DRAWINGS\LIBIBASE.DWG;



Coordinate Table-- LOCAL ASSUMED COORDINATES & ELEVATION

Pt #	Northing	Easting	Elevation	Descriptor
100	5000.00	20000.00	1000.00	SPIKE
101	4691.94	21945.04	1008.16	SPIKE
102	4775.67	20463.99	1001.28	SPIKE
110	5018.48	20002.63	1001.30	BLM BRASSCAP
653	4606.54	22495.52	1004.19	SPIKE
671	4585.58	22577.66	1004.46	BLM BRASSCAP

NOTE:
CULVERT IS A 40 FEET LENGTH OF 18"ø CMP CENTERED BEHIND TOILET SLAB WITH 10 DEGREE BENDS AND 10 FEET LENGTHS OF 18"ø CMP UPSTREAM AND DOWNSTREAM OF THESE BENDS. 60 FEET TOTAL LENGTH OF CULVERT INCLUDING F.E.T.S. AT -0.40% SLOPE.



PARKING LOT PROFILE AT BASELINE

100% CONSTRUCTION DOCUMENTS
NOT FOR CONSTRUCTION
4-19-2011

MONTANA GARY E. ELWELL 4671 E LICENSED PROFESSIONAL ENGINEER

REVISION	DATE

DESIGNED: G. ELWELL
CADD: G. ENDERSON
TECH. REVIEW:
DATE: 4/19/11

SUB SHEET NO. C11

TITLE OF SHEET
NEW
PARKING LOT
PLAN AND PROFILE
3 MILE LAUNCH SITE
BIGHORN CANYON N.R.A.

DRAWING NO. 617 800122
PMIS/PKG NO. 50709
SHEET 12 OF 14

6/30/10 15:17 LHADDOX R18 P:\PROJECTS\LIB\ADMIN BLDG LIFT 113601\DRAWINGS\LIBICOV.DWG XREFS: P:\PROJECTS\LIB\ADMIN BLDG LIFT\DRAWINGS\LIBIBASE.DWG;