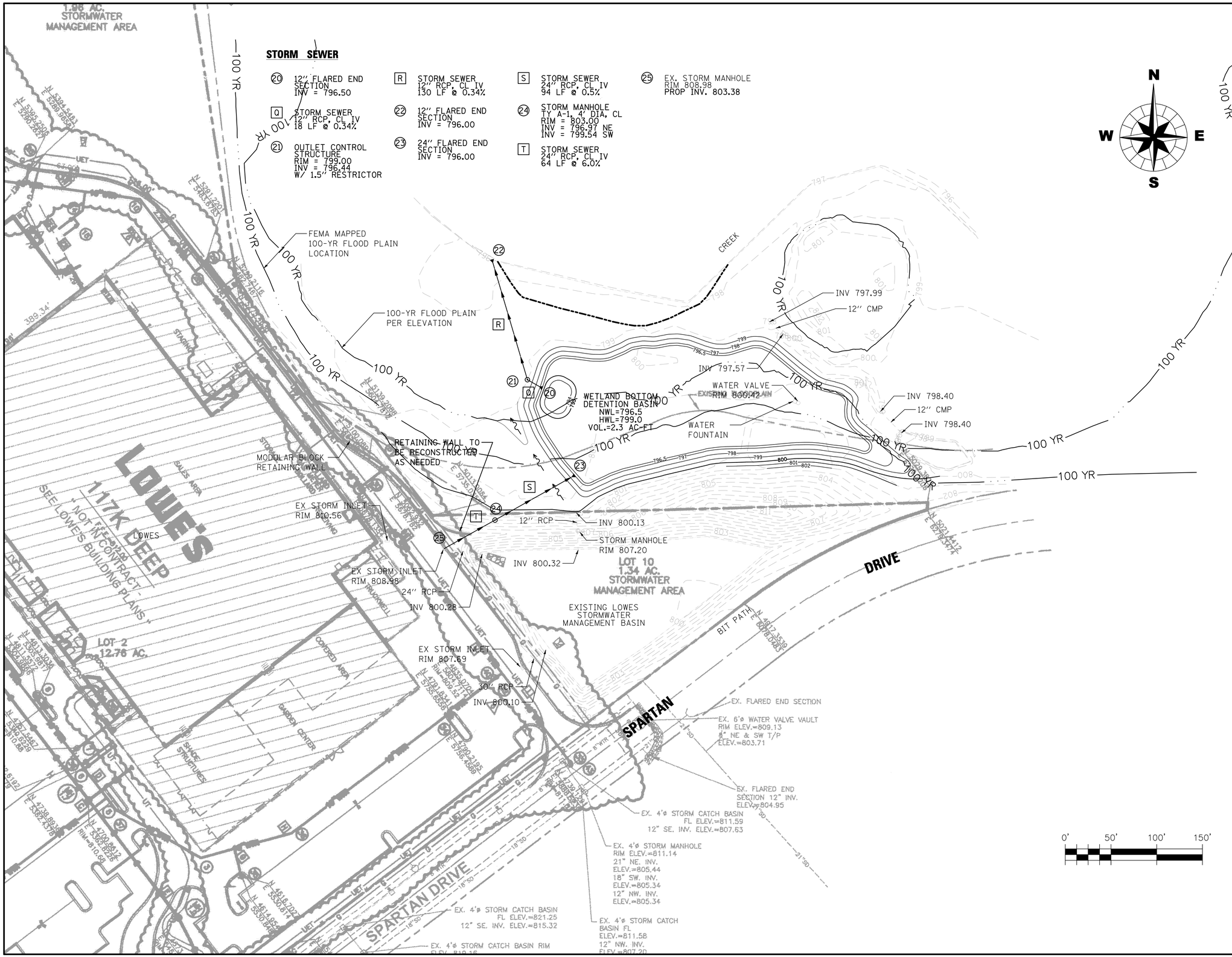
STORM SEWER

- (20) 12" FLARED END SECTION INV = 796.50
- (Q) STORM SEWER 12" RCP, CL IV 18 LF @ 0.34%
- (21) OUTLET CONTROL STRUCTURE RIM = 799.00 INV = 796.44 W/ 1.5" RESTRICTOR
- (R) STORM SEWER 12" RCP, CL IV 130 LF @ 0.34%
- (22) 12" FLARED END SECTION INV = 796.00
- (23) 24" FLARED END SECTION INV = 796.00
- (S) STORM SEWER 24" RCP, CL IV 94 LF @ 0.5%
- (24) STORM MANHOLE TY A-1, 4' DIA, CL RIM = 803.00 INV = 796.97 NE INV = 799.54 SW
- (T) STORM SEWER 24" RCP, CL IV 64 LF @ 6.0%
- (25) EX. STORM MANHOLE RIM 808.98 PROP INV. 803.38



TITLE: **WEST PARKING LOT ADDITION - PHASE II**

GRADING AND UTILITY PLAN

DSGN.	JCL
DWN.	NDP
CHKD.	JCL
SCALE : 1" = 50'	
GR100004-2.dgn	

NO.	DATE	NATURE OF REVISION

CLIENT: **ELGIN COMMUNITY COLLEGE**
1700 SPARTAN DRIVE
ELGIN, ILLINOIS
847-697-1000

WILLS BURKE KELSEY ASSOCIATES LTD.
116 West Main Street, Suite 201
St. Charles, Illinois 60174
(630) 443-7755

PROJECT NO. 10-0004
DATE : 04-10-2010
SHEET 8 OF 18
DRAWING NO.
GR2