

PLAN - ABUTMENTS

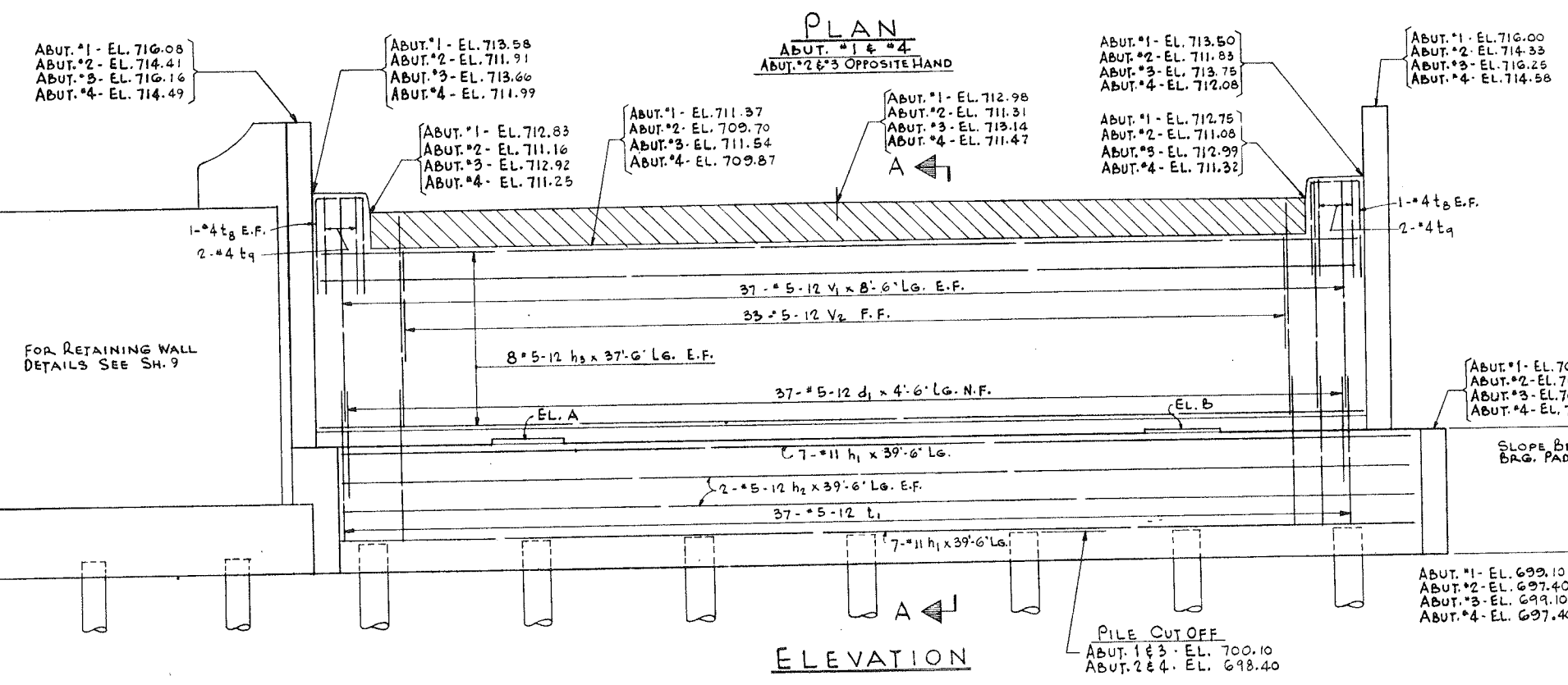
QUANTITIES FOR ALL ABUTS. & WALLS

ITEM	UNIT	TOTAL
CLASS "X" CONC.	CU. YDS.	369
REINFORCING	LBS.	34970
CONCRETE PILES	L.F.	3060
TIMBER PILES	L.F.	2520
TEST PILES (CONC.)	EACH	1
TEST PILES (TIMBER)	EACH	1

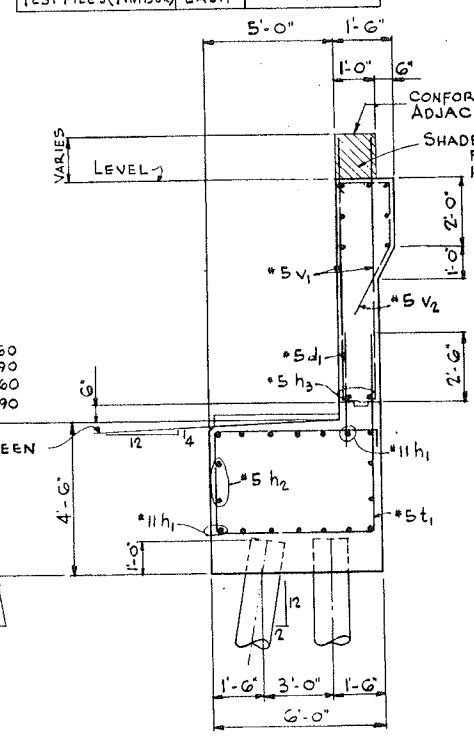
TOP OF CONC. PAD ELEVATIONS

ABUT. No.	A	B
1	703.70	703.65
2	702.05	702.00
3	703.81	703.86
4	702.16	702.21

NOTES
FOR REINFORCING SCHEDULE SEE SH. 19 & 20.
WORK THIS SH. WITH SH. 8 & 9.
FOR GENERAL NOTES SEE SH. 2.



ELEVATION



PILE DATA
ABUTMENT
 30 TON CONCRETE PILE
 EST. LENGTH - 60
 NUMBER REQD. - 52
WING WALLS
 15 TON CREOSOTED PILES
 EST. LENGTH - 45
 NUMBER REQD. - 28
WALL BETWEEN ABUTMENTS
 15 TON CREOSOTED PILES
 EST. LENGTH - 45
 NUMBER REQD. - 30

ABUT. #1 - EL. 699.10
 ABUT. #2 - EL. 697.40
 ABUT. #3 - EL. 699.10
 ABUT. #4 - EL. 697.40

FOR INFORMATION ONLY

ILLINOIS DIVISION OF HIGHWAY
 ROCKFORD BYPASS
 F. A. ROUTE 194
 PROJECT _____ SECTION 3.B
 WINNEBAGO COUNTY.
ABUTMENTS PART I
 Designed By: E.S. Drawn By: R.N. Checked By: _____