

PLAN  
 SURVAYED  
 PLOTTED  
 NOTE BOOK  
 NO. OF WAY CHECKED  
 DATE

PROFILE  
 SURVAYED  
 PLOTTED  
 NOTE BOOK  
 NO. OF WAY CHECKED  
 DATE

FED. RD. DIVISION	STATE	PROJECT
5	OHIO	

19  
73

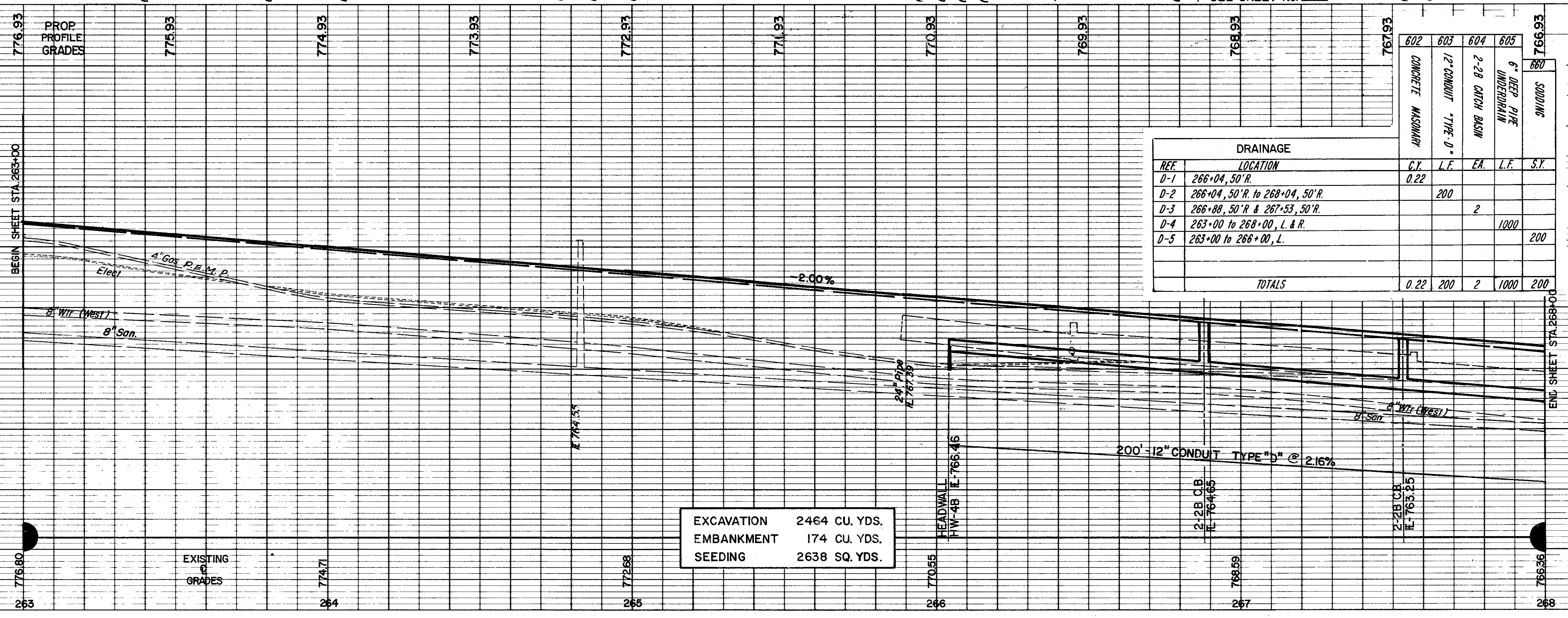
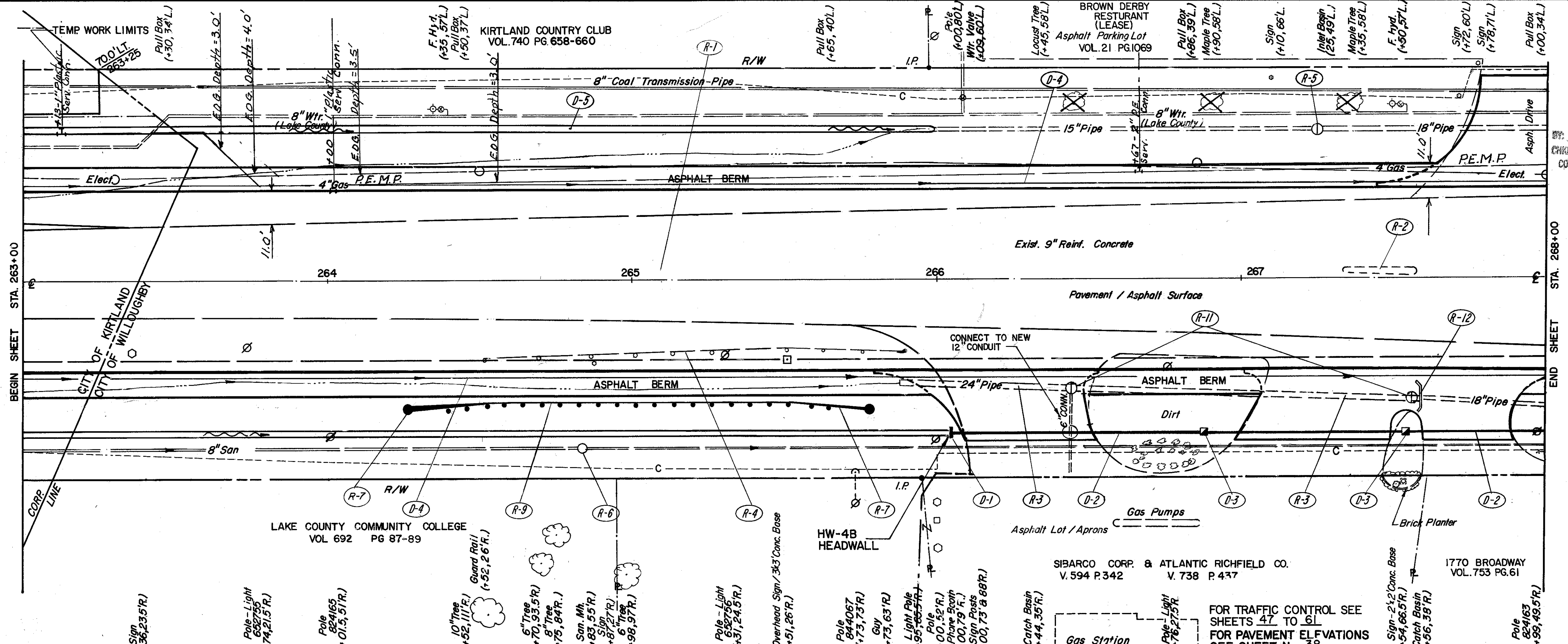
LAKE COUNTY  
 LAK-306-4.74

BENCH MARK No. 4  
 TOP CONC. S.W. CORNER  
 ARCO SERVICE STATION  
 STA. 266+38.110 RT. ELEV. 772.40

QUANTITY CALCULATION  
 BY: O.A. DATE: 9/17/83  
 CHECKED: K.S. DATE: 10/30/83  
 COLPETZER - WOODS CONSULTANTS

ITEM	QTY	UNIT	AMOUNT	REMARKS
ANCHOR ASSEMBLY TYPE 'A'	2	EA.		
GUARDRAIL TYPE '5'	100	L.F.		
STRUCTURE REMOVED		EA.		
CATCH BASIN REMOVED	2	EA.		
MANHOLE RECONSTRUCTED TO GRADE	1	EA.		
CATCH BASIN ADJUSTED TO GRADE	1	EA.		
GUARDRAIL REMOVED	137	L.F.		
PIPE REMOVED 24" & UNDER	214	L.F.		
CONCRETE MEDIAN REMOVED	5.6	S.Y.		
PAVEMENT REMOVED	2209	S.Y.		

REF	LOCATION	CONCRETE	MANHOLE	12" CONDUIT	TYPE 'D'	2-28" CATCH BASIN	6" DEEP PIPE UNDERDRAIN	TOTALS
REF	LOCATION	C.Y.	L.F.	EA.	L.F.	S.Y.		
R-1	263+00 to 268+00							
R-2	267+33 to 267+38							
R-3	265+88 to 268+02							
R-4	264+52 to 265+88, R.							
R-5	267+25 to 49'L.							
R-6	264+83 to 55'R.							
R-7	264+26 to 265+51, R.							
R-9	264+51 to 265+51, 40'R.							
R-11	266+44, 35'R. & 267+58, 38'R.							
R-12	267+39, 38'R.							
TOTALS								



REF	LOCATION	C.Y.	L.F.	EA.	L.F.	S.Y.
D-1	266+04, 50'R.	0.22				
D-2	266+04, 50'R. to 268+04, 50'R.		200			
D-3	266+88, 50'R. & 267+53, 50'R.			2		1000
D-4	263+00 to 268+00, L. & R.					200
D-5	263+00 to 268+00, L.					
TOTALS		0.22	200	2	1000	200

COLPETZER WOODS CONSULTANTS INC.  
 MENTOR OHIO.

STATE OF OHIO  
 DEPARTMENT OF TRANSPORTATION

DESIGNED	DRAWN	TRACED	CHECKED	REVIEW DATE	REVISED