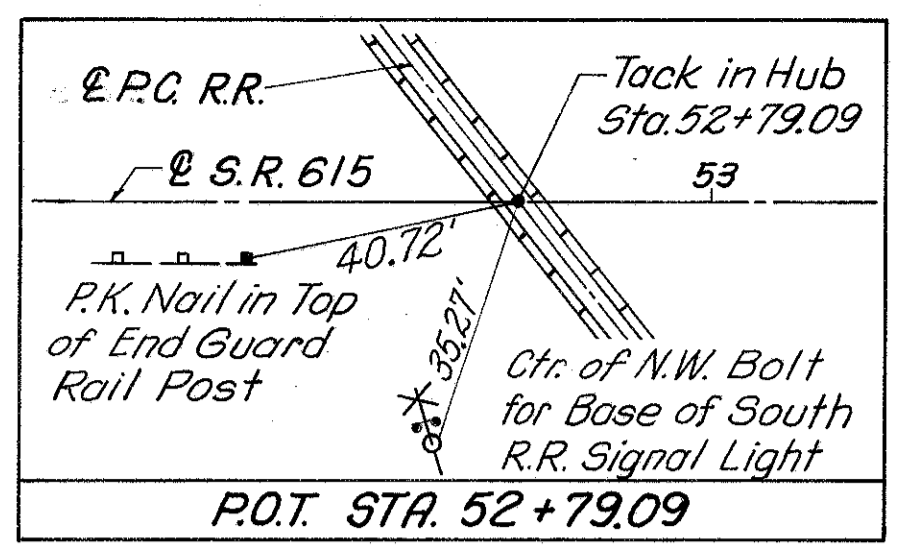
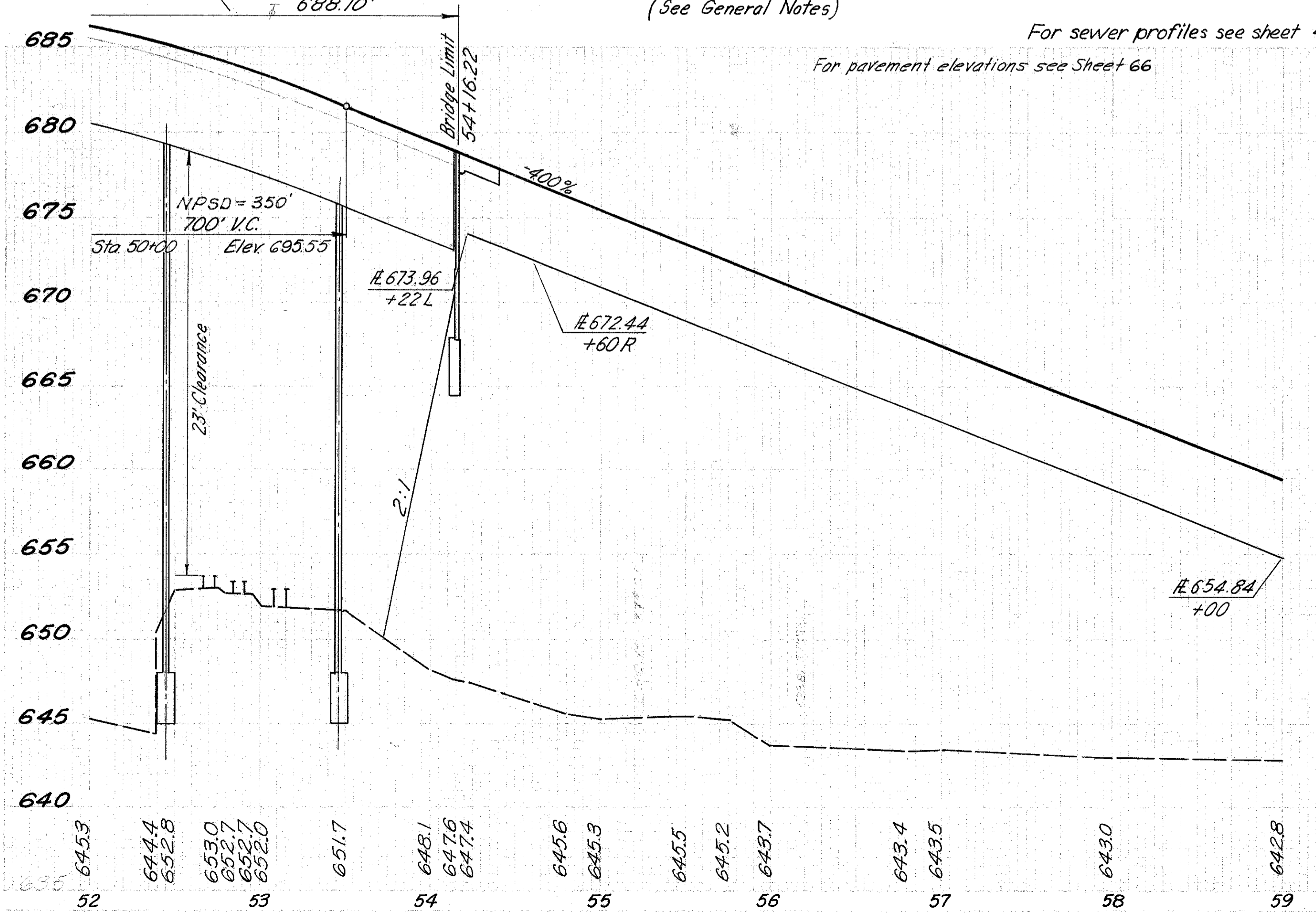
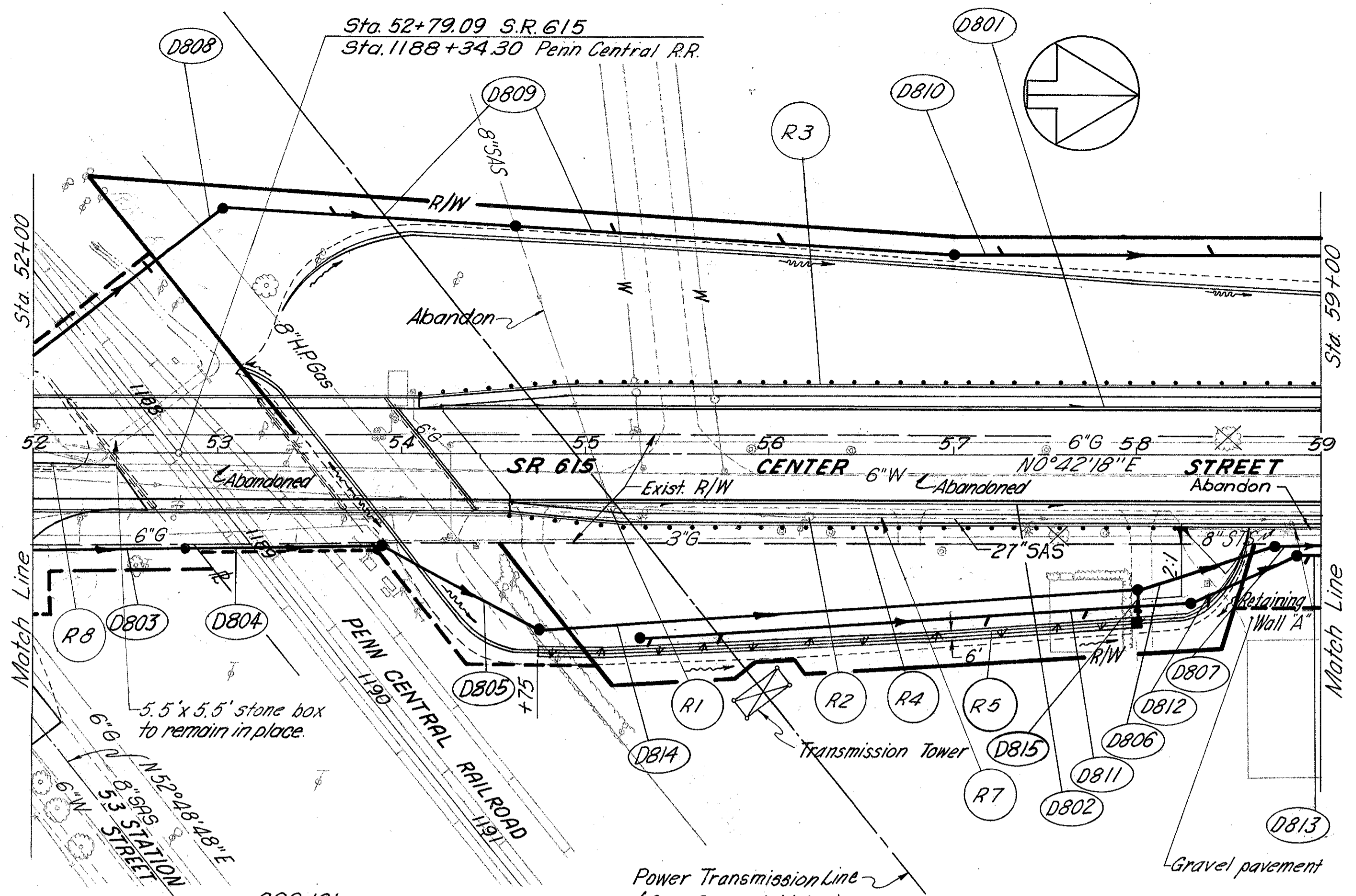


BENCH MARK
USGS. B.M. "D-9 1934" B.P. in
N.E. Cor. N.Y.C. R.R. Station.
55+50, 420 Rt. Elev. 655.76



REF.	LOCATION	7221			Y-060								
		L.F.	L.F.	EA.	L.F.	L.F.	EA.						
D801	54+22 L to 59+00 L												
D802	54+60 R to 59+00												
D803	52+00 R 50' to 52+82 R 50'												
D804	52+82 R 50' to 53+90 R 50'	108											
D805	53+90 R 50' to 54+75 R 96'		96										
D806	58+00 R 73' to 58+75 R 49'												
D807	58+75 to 59+00 R 49'		25										
D808	52+00 L 52' to 53+05 L 136'												
D809	53+05 L 136' to 57+00 L 110'												
D810	57+00 to 59+00 L 110'												
D811	55+30 R 100' to 58+28 R 81'												
D812	58+28 R 81' to 58+85 R 54'												
D813	58+85 to 59+00 R 54'												
D814	54+75 R 96' to 58+00 R 73'		325										
D815	58+00 R 91' to 58+00 R 73'	18											
TOTAL		18	108	446	161	1	5	918	79	80	298	648	6

DRAINAGE		15" Type C		48" Type B		48" Type C		No. 1-A Manhole		6" Shallow Pipe Underdrain		8" Type B, 706.08		27" Type B, 706.02		27" Type C, 706.02 or 706.08 ES		No. 1 Manhole		8" Branches		27" Branches		
REF.	LOCATION	L.F.	L.F.	L.F.	L.F.	EA.	EA.	L.F.	L.F.	L.F.	L.F.	L.F.	L.F.	EA.	EA.	L.F.	L.F.	EA.	EA.	L.F.	L.F.	EA.	EA.	
D801	54+22 L to 59+00 L																							
D802	54+60 R to 59+00																							
D803	52+00 R 50' to 52+82 R 50'																							
D804	52+82 R 50' to 53+90 R 50'	108																						
D805	53+90 R 50' to 54+75 R 96'		96																					
D806	58+00 R 73' to 58+75 R 49'																							
D807	58+75 to 59+00 R 49'			25																				
D808	52+00 L 52' to 53+05 L 136'																							
D809	53+05 L 136' to 57+00 L 110'																							
D810	57+00 to 59+00 L 110'																							
D811	55+30 R 100' to 58+28 R 81'																							
D812	58+28 R 81' to 58+85 R 54'																							
D813	58+85 to 59+00 R 54'																							
D814	54+75 R 96' to 58+00 R 73'			325																				
D815	58+00 R 91' to 58+00 R 73'	18																						
TOTAL		18	108	446	161	1	5	918	79	80	298	648	6											



For sewer profiles see sheet 43, 49, & 50
For pavement elevations see Sheet 66

REF.	LOCATION	202		606		680		606		202	
		EA.	L.F.	S.Y.	EA.	EA.	L.F.	L.F.			
R1	55+14 R	1									
R2	56+21 R	1									
R3	54+10 to 59+00 L			490							
R4	54+61.21 to 58+25.00 R			363.79							
R5	54+75 to 58+00 R			216							
R7	53+55 to 59+00 R									545	
R8	52+00 to 52+40 R										40
TOTAL		2	853	792	16	2	1	545	40		

S.R. 615		
Excavation	482	C.Y.
Embankment	60855	C.Y.
Seeding & Mulching	9972	S.Y.

QUANTITY CALCULATIONS
BY: [Signature] DATE: 3-25-68
CHKD: [Signature] DATE: 3-25-68
BURNESS & TUPLE, LIMITED