

CUYAHOGA & LAKE COUNTIES
CUY-I-15.91
LAK-I-0.00

See Sheet No.	Ref. No.	Station		Side &	PAVEMENT			
		From	To		8-19	7-35	7-30	8-35
	1-P	13128		LI	5	1.7	1.6	
344	2-P	13141		DI	15	1.2	5.0	38
	3-P	10190	11115	DI&LI		1.6		
	4-P	11115		DI&LI				20
Totals:					20	1.2	8.3	6 52 20

Ref. No.	Station		Side &	ROADWAY	
	From	To		I-15	E-8
1-R	12165	13128	LI	125.00	
2-R	151	161	LI	25.00	
3-R	151		RI	25.00	
4-R	11115	10100	DI&LI		1744
Totals:				175.00	1744

See Sheet No.	Ref. No.	Station	Side &	DRAINAGE	
				From	To
	I-9				
	I-1				
	E-12				
Totals:				166	32

REVISIONS:
3-31-60 Grade Raise for 16'-4" Br.C.

MICHAEL BAKER, JR., CONSULTING ENGINEERS
ROCHESTER, PENNSYLVANIA

STATE OF OHIO
DEPARTMENT OF HIGHWAYS
STATE HIGHWAY NO. 1
C-42
CHARDON ROAD - PLAN & PROFILE
STA. 7+00 - STA. 19+00

Designed	Drawn	Traced	Checked	Reviewed Date	Revised
B.P.	B.P.	K.L.G.	R.E.F.		

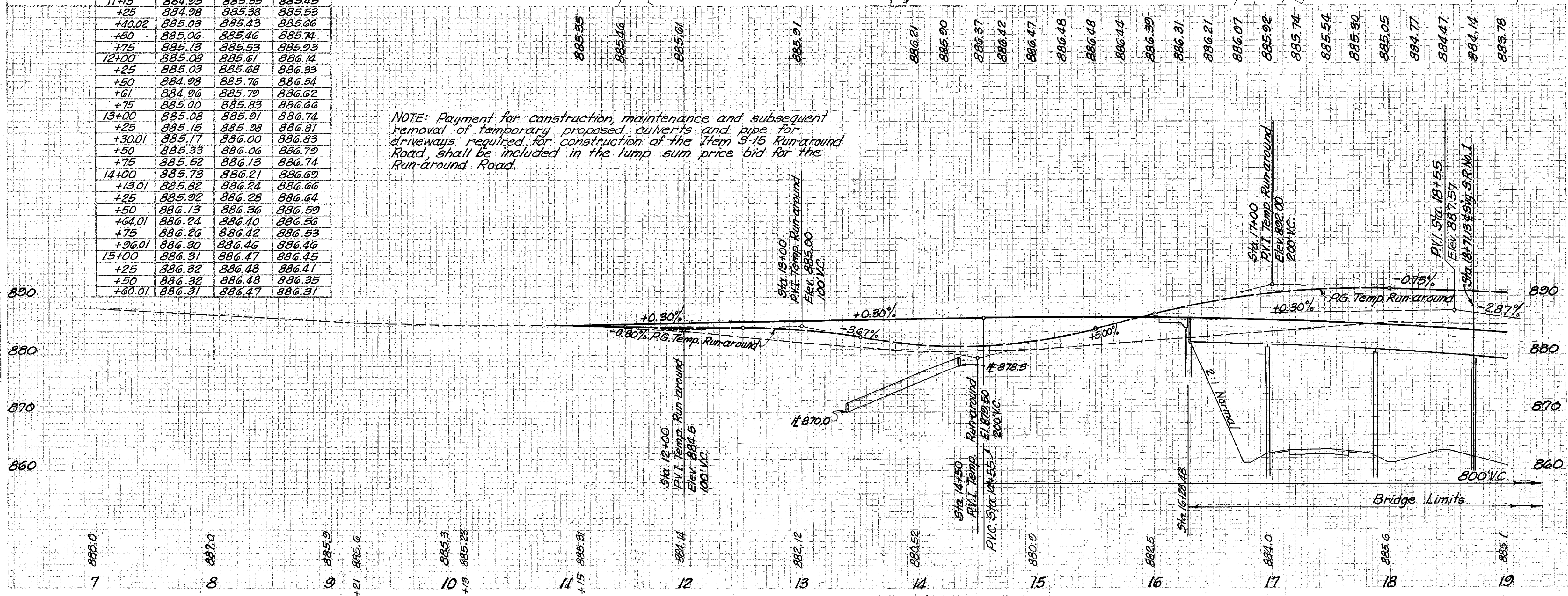
Curve Data
P.I. Sta. 9+54.71
Δ = 9°16'30" Lt.
D = 4°00'
R = 1,432.39'
T = 116.19'
L = 231.88'

TYPICAL SECTION-EXISTING CHARDON ROAD

Curve Data:
P.I. Sta. 12+78.23
Δ = 21°50'40" Lt.
D = 8°00'
R = 716.20'
T = 138.21'
L = 272.90'
E = 13.21'

NOTE: Payment for construction, maintenance and subsequent removal of temporary proposed culverts and pipe for driveways required for construction of the Item 5-15 Run-around Road, shall be included in the lump sum price bid for the Run-around Road.

Station	Elev. Lt. Edge	Profile	Elev. Rt. Edge
11+15	884.95	885.35	885.45
+25	884.98	885.38	885.53
+40.02	885.03	885.43	885.66
+50	885.06	885.46	885.74
+75	885.13	885.53	885.93
12+00	885.09	885.61	886.14
+25	885.03	885.68	886.33
+50	884.98	885.76	886.54
+61	884.96	885.79	886.62
+75	885.00	885.83	886.66
13+00	885.08	885.91	886.74
+25	885.15	885.98	886.81
+30.01	885.17	886.00	886.83
+50	885.33	886.06	886.79
+75	885.52	886.13	886.74
14+00	885.73	886.21	886.69
+13.01	885.82	886.24	886.66
+25	885.92	886.28	886.64
+50	886.13	886.36	886.59
+64.01	886.24	886.40	886.56
+75	886.26	886.42	886.53
+96.01	886.30	886.46	886.46
15+00	886.31	886.47	886.45
+25	886.32	886.48	886.41
+50	886.32	886.48	886.35
+60.01	886.31	886.47	886.31



15' 1/2" Scale
GENERAL SURVEY
PLAN WORK
DATE: 10/1/58