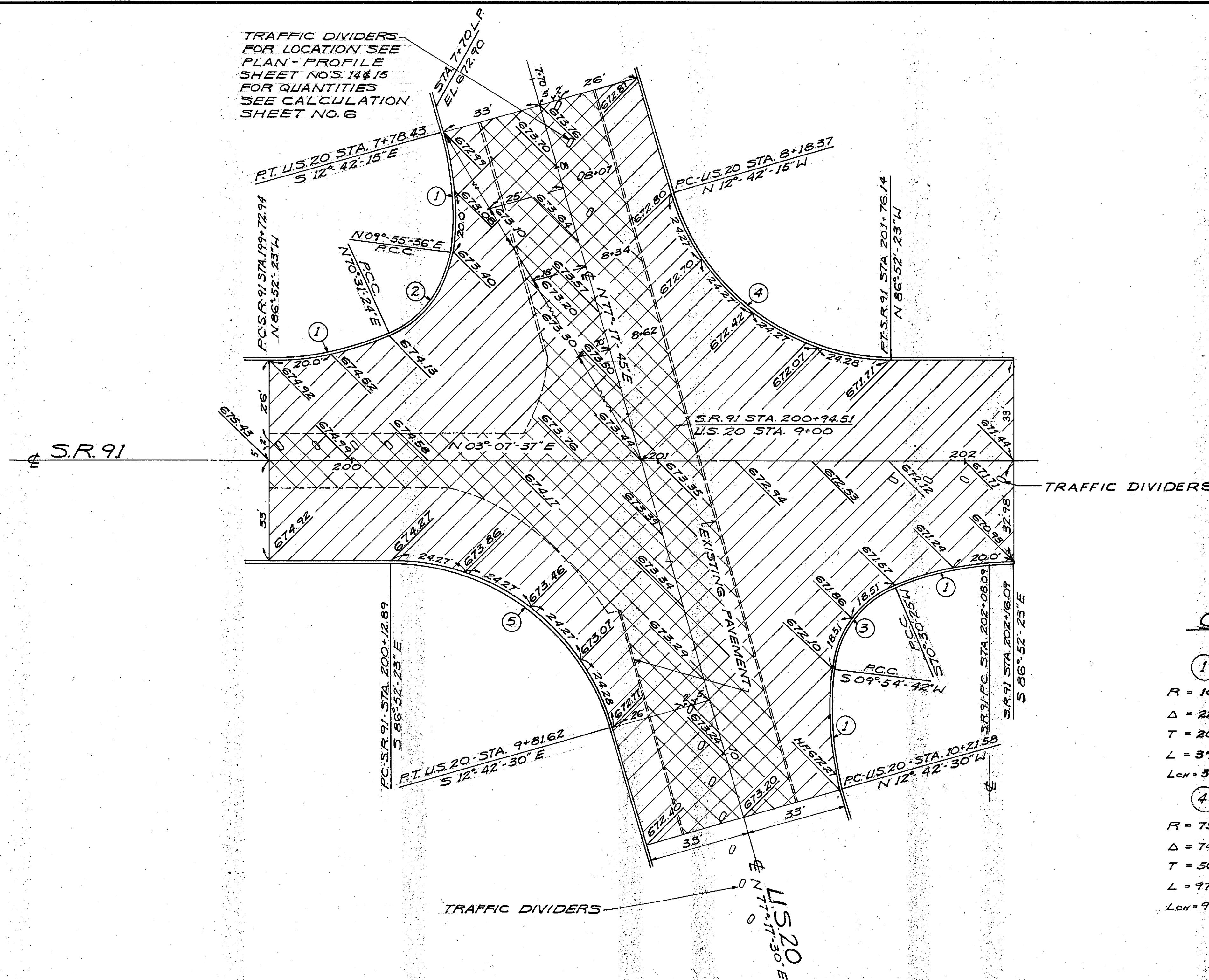


LAKE COUNTY
LAK-91-2.72

TRAFFIC DIVIDERS
FOR LOCATION SEE
PLAN - PROFILE
SHEET NO'S 14 & 15
FOR QUANTITIES
SEE CALCULATION
SHEET NO. 6



LEGEND

- NEW PAVEMENT
- EXISTING PAVEMENT TO BE REPLACED WITH NEW PAVEMENT

NOTES:

1. ALL ELEVATIONS ARE TO TOP OF FINISHED PAVEMENT.
2. FOR REMOVAL QUANTITIES OF EXISTING DRIVEWAY APRONS IN THIS INTERSECTION SEE PLAN PROFILE SHEET (15) OF U.S. 20

CURVE DATA

①	②	③
R = 100'	R = 35'	R = 35'
Δ = 22° 37' 12"	Δ = 60° 35' 28"	Δ = 60° 35' 43"
T = 20.00'	T = 20.45'	T = 20.45'
L = 39.48'	L = 37.01'	L = 37.02'
LCH = 39.22'	LCH = 35.31'	LCH = 35.31'
④	⑤	
R = 75'	R = 75'	
Δ = 74° 10' 8"	Δ = 74° 9' 53"	
T = 56.69'	T = 56.68'	
L = 97.09'	L = 97.09'	
LCH = 90.45'	LCH = 90.44'	

SUMMARY OF QUANTITIES

T-35 CU.YD.	B-35 CU.YD.	B-21 CU.YD.	I-22 CU.YD.	I-12 LIN.FT.	E-8 SQ.YD.	E-8 LIN.FT.	E-1 SQ.YD.
ASPHALTIC CONCRETE SURFACE COURSE	ASPHALTIC CONCRETE LEVELING COURSE	WATERPROOF AGGREGATE BASE COURSE	SUBBASE	CONCRETE CURB TYPE-G	REMOVAL & DISPOSAL OF EXISTING PAVEMENTS	REMOVAL & DISPOSAL OF EXISTING CURB	COMPACTED SUBGRADE
1"	1 1/2"	7"	6"				
95	143	655	575	586	1333	399	3420

ADACHE ASSOCIATES INC., ENGINEERS
CLEVELAND 42, OHIO

EXTRA AREA DETAILS
INTERSECTION OF
S.R. 91 & U.S. 20
SCALE: 1" = 20'

DESIGNED	DRAWN	CHECKED	REVISED	DATE
	KCS	CSF		