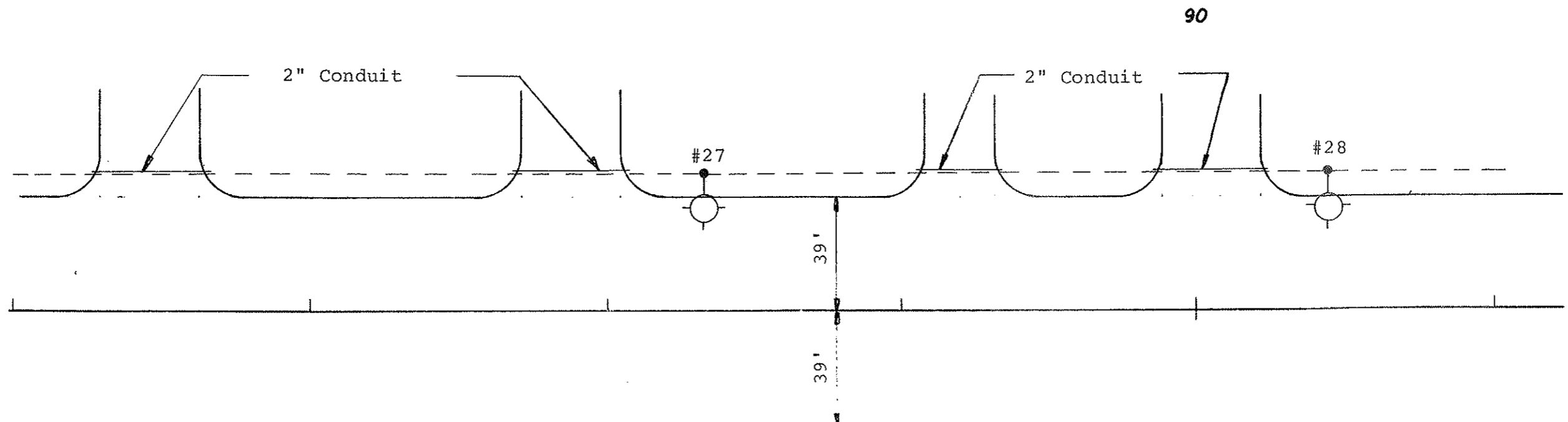


Install 2" Dia. Rigid Conduit

Sta. 86+21-41' Lt. to 86+71-41' Lt. 50 L.F.
 Sta. 87+64-41' Lt. to 88+14-41' Lt. 50 L.F.
 Sta. 89+00-41' Lt. to 89+40-41' Lt. 40 L.F.
 Sta. 89+80-41' Lt. to 90+30-41' Lt. 50 L.F.



SUMMARY OF QUANTITIES							
	Cable French-Type II	Concrete Foundations-Highway Lighting	2" Dia. Rigid Conduit	Multiple Underground Conductor 3 No. 4, 1 No. 6, Style USE	Light Std. 6' M.A., 40' Mtg. Height-Breakaway-Festoon	Sodium Vapor Luminaire-400 Watt	Multiple Underground Conductor 3 No. 4, 1 No. 6 Style USE (City Funds Only) *
	LF	Ea.	LF	LF	Ea.	Ea.	LF
TOTAL	291	2	190	376	2	2	125

NO.	STATION	OFFSET	WATTAGE	CIRCUIT	IES TYPE
27	88+33	41' Lt.	400	B-1	M-S-III
28	90+45	41' Lt.	400	B-1	M-S-III

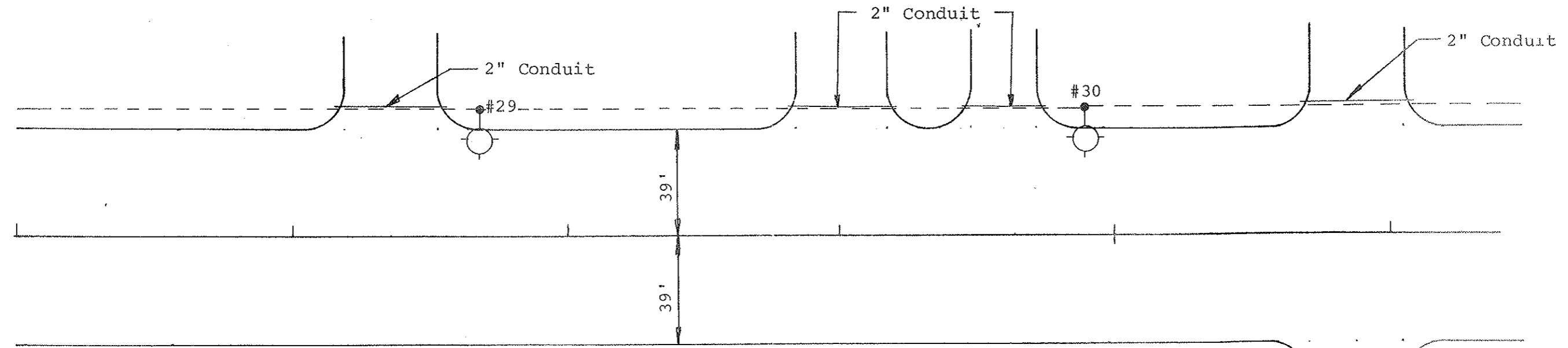
* Festoon Circuit

LIGHTING SYSTEM
 The Mandan Strip Road
 Mandan, N.D.

Install 2" Dia. Rigid Conduit

Sta. 92+11-41' Lt. to 92+61-41' Lt. 50 L.F.
 Sta. 93+75-41' Lt. to 94+25-41' Lt. 50 L.F.
 Sta. 94+40-41' Lt. to 94+80-41' Lt. 40 L.F.
 Sta. 95+63-41' Lt. to 96+13-41' Lt. 50 L.F.

95



SUMMARY OF QUANTITIES

	Cable Trench-Type II	Concrete Foundations-Highway Lighting	2" Dia. Rigid Conduit	Multiple Underground Conductor 3 No. 4, 1 No. 6, Style USE	Multiple Underground Conductor 3 No. 2, 1 No. 6, Style USE	Light Std., 6' M.A., 40' Mtg. Height-Breakaway-Festoon	Sodium Vapor Luminaire- 400 Watt	Multiple Underground Conductor 3 No. 4, 1 No. 6 Style USE (City Funds Only) *	Multiple Underground Conductor 3 No. 2, 1 No. 6 Style USE (City Funds Only) *
	LF	Ea.	LF	LF	LF	Ea.	Ea.	LF	LF
TOTAL	346	2	190	299	114	2	2	100	39

NO.	STATION	OFFSET	WATTAGE	CIRCUIT	IES TYPE
29	92+68	41' Lt.	400	B-1	M-S-III
30	94+90	41' Lt.	400	B-1	M-S-III

* Festoon Circuit

LIGHTING SYSTEM
 The Mandan Strip Road
 Mandan, N.D.