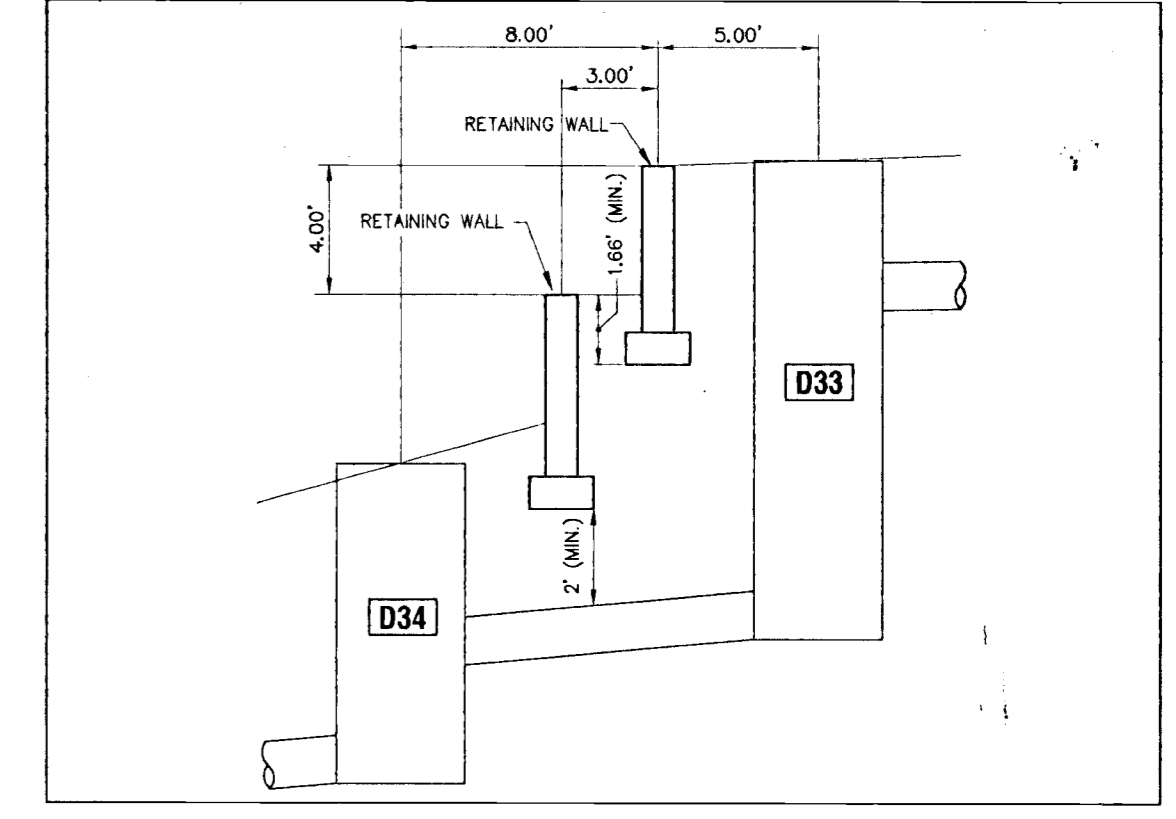


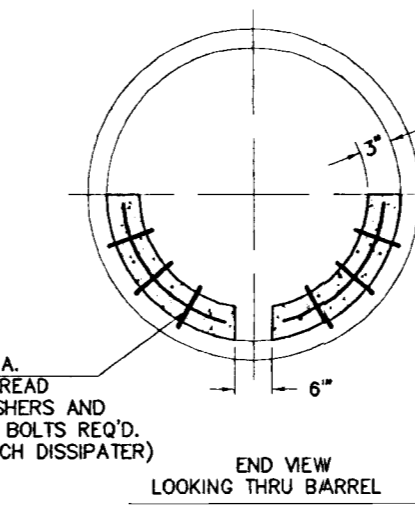
STRUCTURES TABLE

Structure No.	Structure Type	Box Type	Grate/Rim Elevation	U/S Invert Elevation	D/S Invert Elevation	D/S Pipe Length (ft)	D/S Pipe Dia. (in)	D/S Pipe Type	Slope %
D4	MH	STD.	241.50	236.35	235.16	84	18	RCP	1.42%
D5	U-TYPE ENDWALL	-	-	235.16	-	-	-	-	-
D27	MH	STD.	-	-	172.88	200	30	RCP	6.81%
D28	MH	STD.	180.93	165.21	162.31	30	30	RCP	9.67%
D29	MH	STD.	169.35	154.64	151.74	30	30	RCP	9.67%
D30	MH	STD.	158.89	144.08	138.16	62	30	RCP	9.55%
D31	U-TYPE ENDWALL	-	-	138.16	-	-	-	-	-
D33	MH	STD.	194.68	179.77	178.96	13	18	RCP	6.23%
D34	MH	STD.	185.23	175.25	154.04	251	18	RCP	8.45%
D36	MH	STD.	160.77	154.09	138.17	191	18	RCP	8.34%
D37	U-TYPE ENDWALL	-	-	138.17	-	-	-	-	-
D85	MH	STD.	-	-	163.16	266	24	RCP	3.32%
D86	U-TYPE ENDWALL	-	-	163.16	-	-	-	-	-

NOTE: U-TYPE ENDWALLS ARE TO INCLUDE BAFFLES

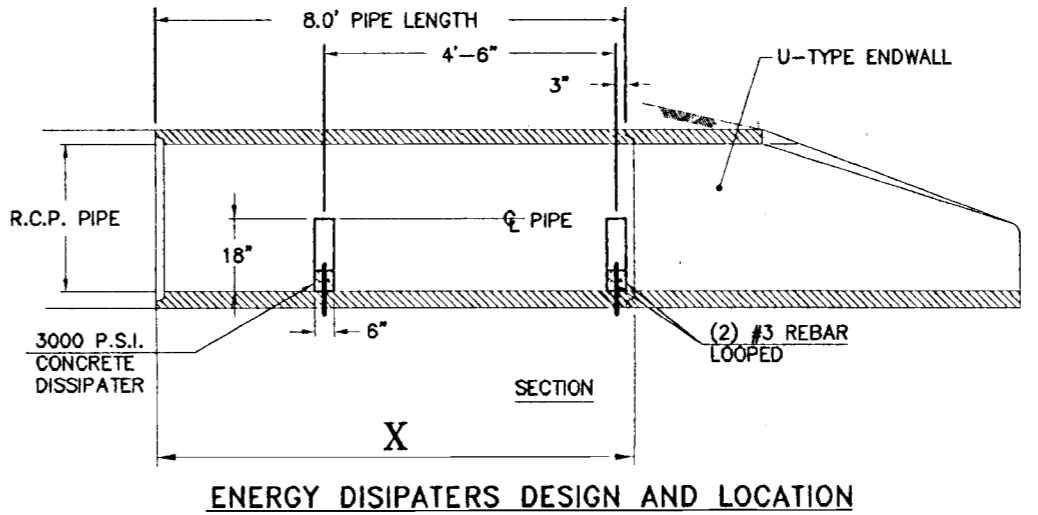


WALL SECTION X-X

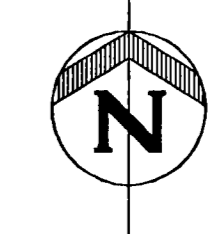


PIPE RUN X

D30-D31	24'
D36-D37	16'
D46-D47	16'
D56-D57	24'
D63-D64	16'



ENERGY DISSIPATORS DESIGN AND LOCATION



Scale: 1" = 120'
SCALE IN FEET

LEGEND

- D0 STORM STRUCTURE DESIGNATION
- STORM SEWER
- B0 POST BASIN NUMBER
- POST BASIN DIVIDE

DATE	REVISION	MISC. CHANGES
4/5/00	1	
	2	
	3	
	4	
	5	
	6	
	7	
	8	

FARNER
BARBLEY
 AND ASSOCIATES, INC.

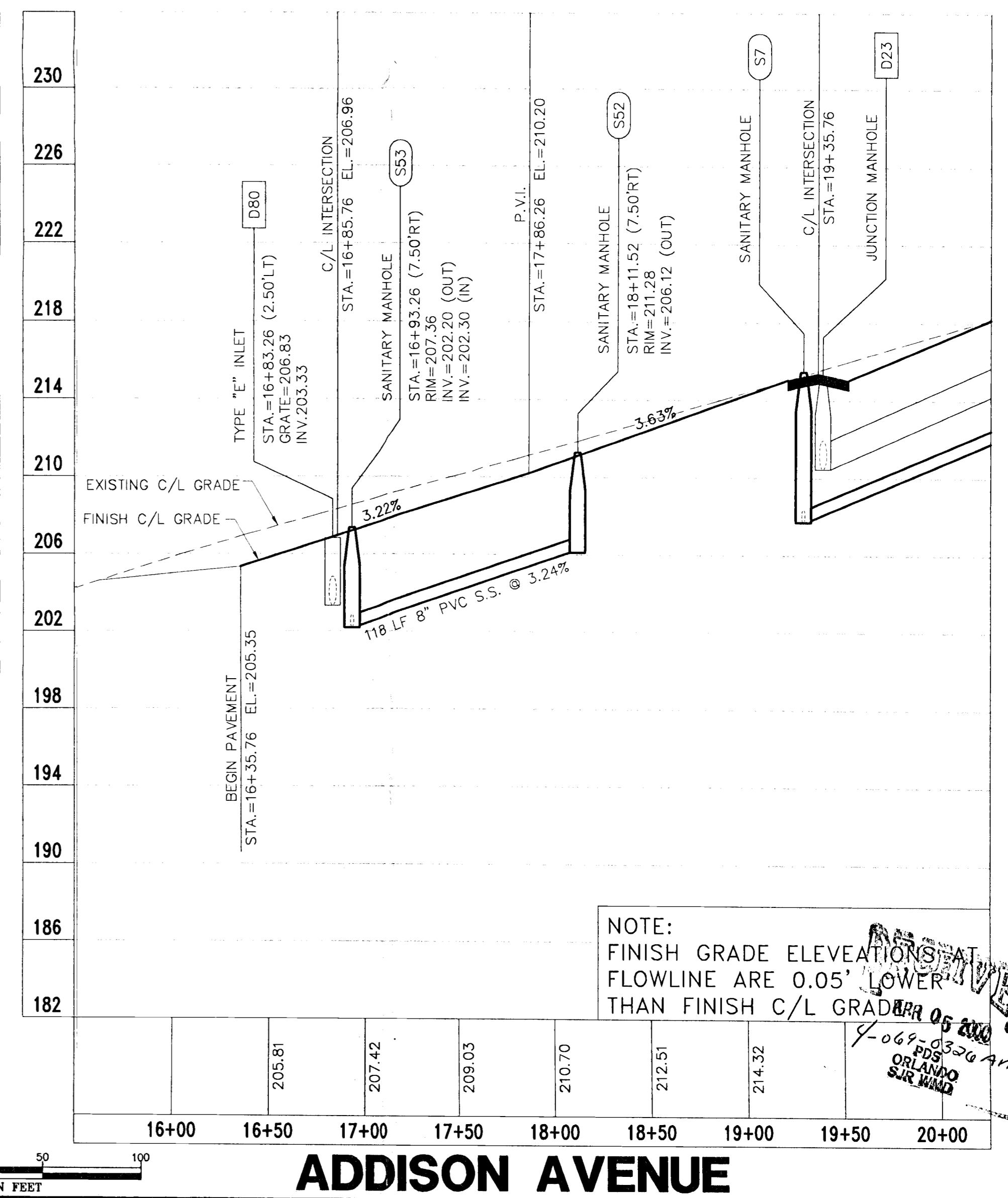
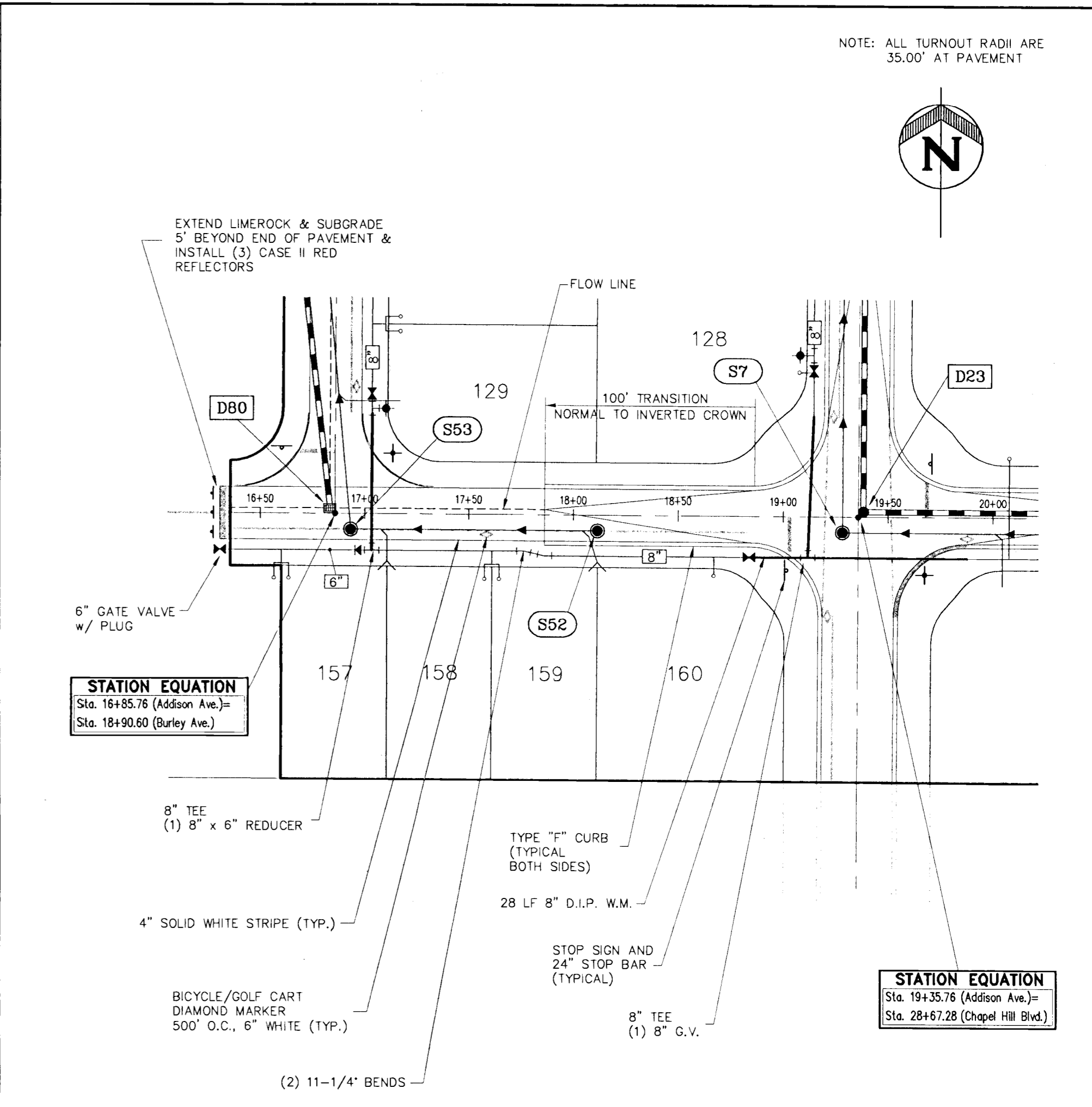
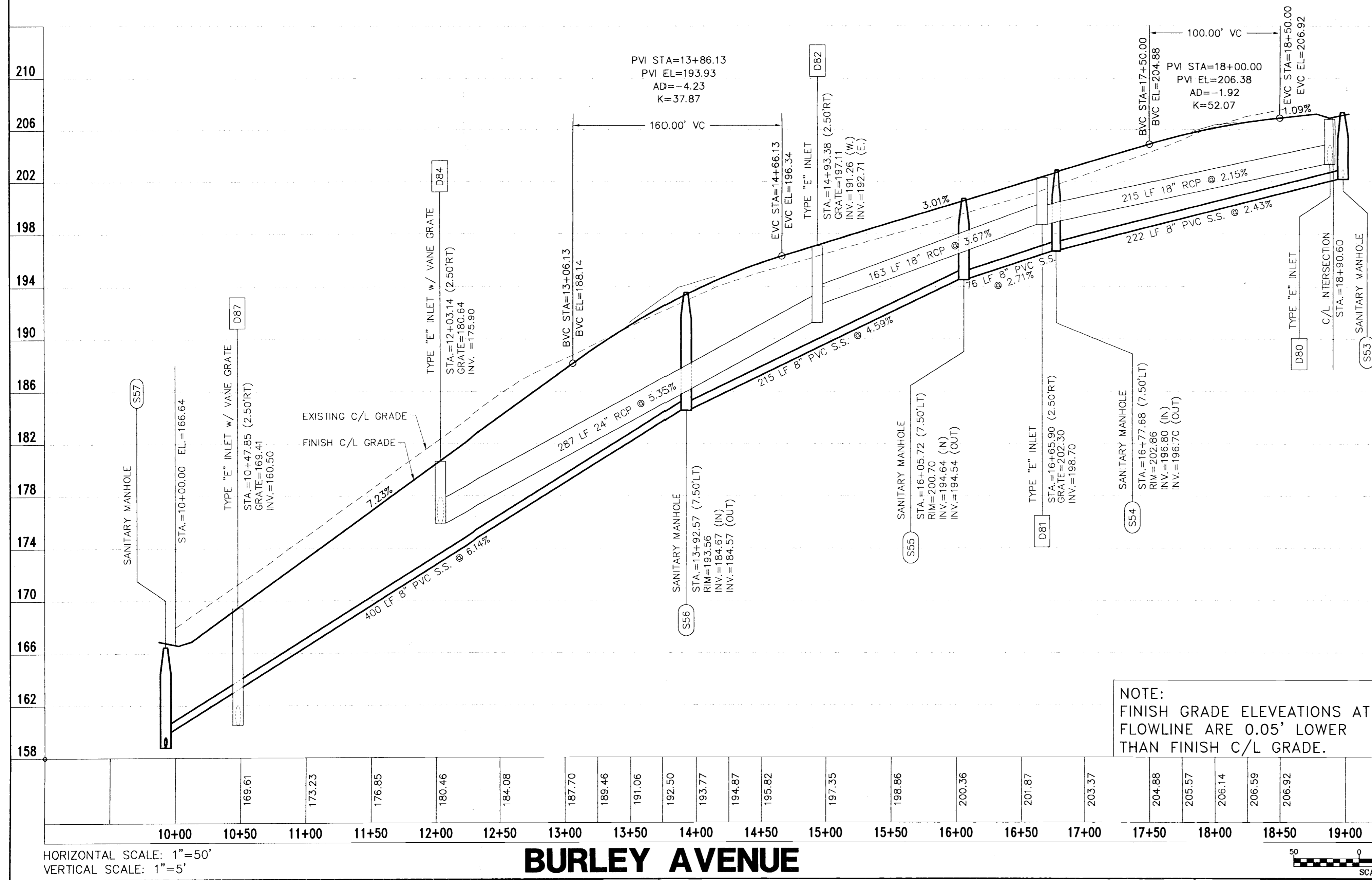
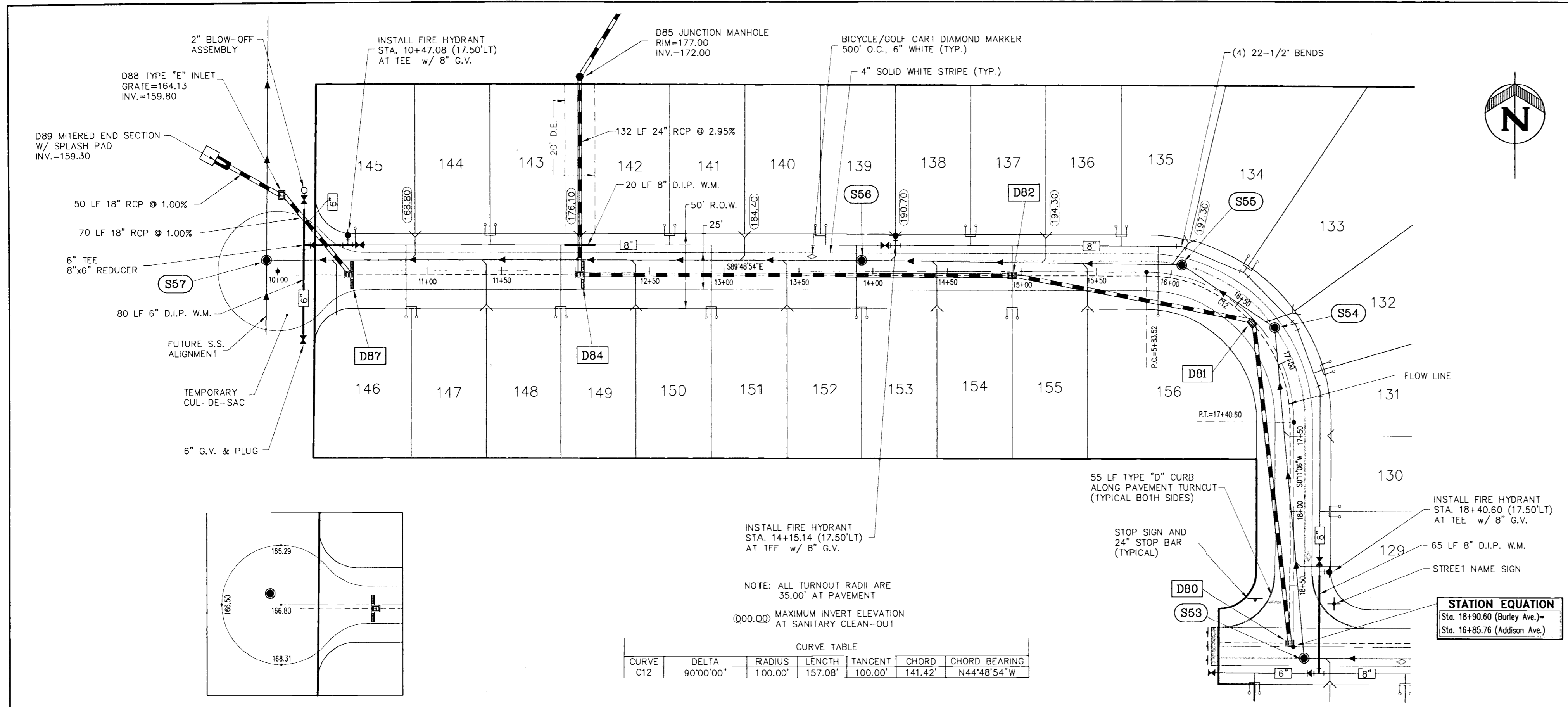
ENGINEERS
 SURVEYORS
 PLANNERS

350 North Sinclair Avenue O. Tallahassee, Florida 32378 O (352) 343-8481

MASTER DRAINAGE PLAN
KINGS RIDGE NORTH
PHASE I

CHECKED BY: _____
 PROJECT NO.: 941216.091
 DATE: FEB. 2000
 DRAWN BY: JWM
Sht. 3
 FILE NAME: *

19411-8
RECEIVED
 APR 05 2000
 C-069-0320 AM/ERP
 PDS
 ORLANDO
 BUS. JAMES



NOTE: ALL TURNOUT RADII ARE 35.00' AT PAVEMENT

DATE REVISION MISC. CHANGES
 1 3/28/00

ENGINEERS SURVEYORS PLANNERS
FARNEY BARBLEY
 AND ASSOCIATES, INC.
 350 North Sinclair Avenue O Tavares, Florida 32778 O (352) 343-8481

**PLAN AND PROFILE
 KINGS RIDGE NORTH
 PHASE I**

CHECKED BY:
 PROJECT NO.: 941216.091
 DATE: FEB. 2000
 DRAWN BY: JMM
Sht. 8
 FILE NAME:

APR 05 2000