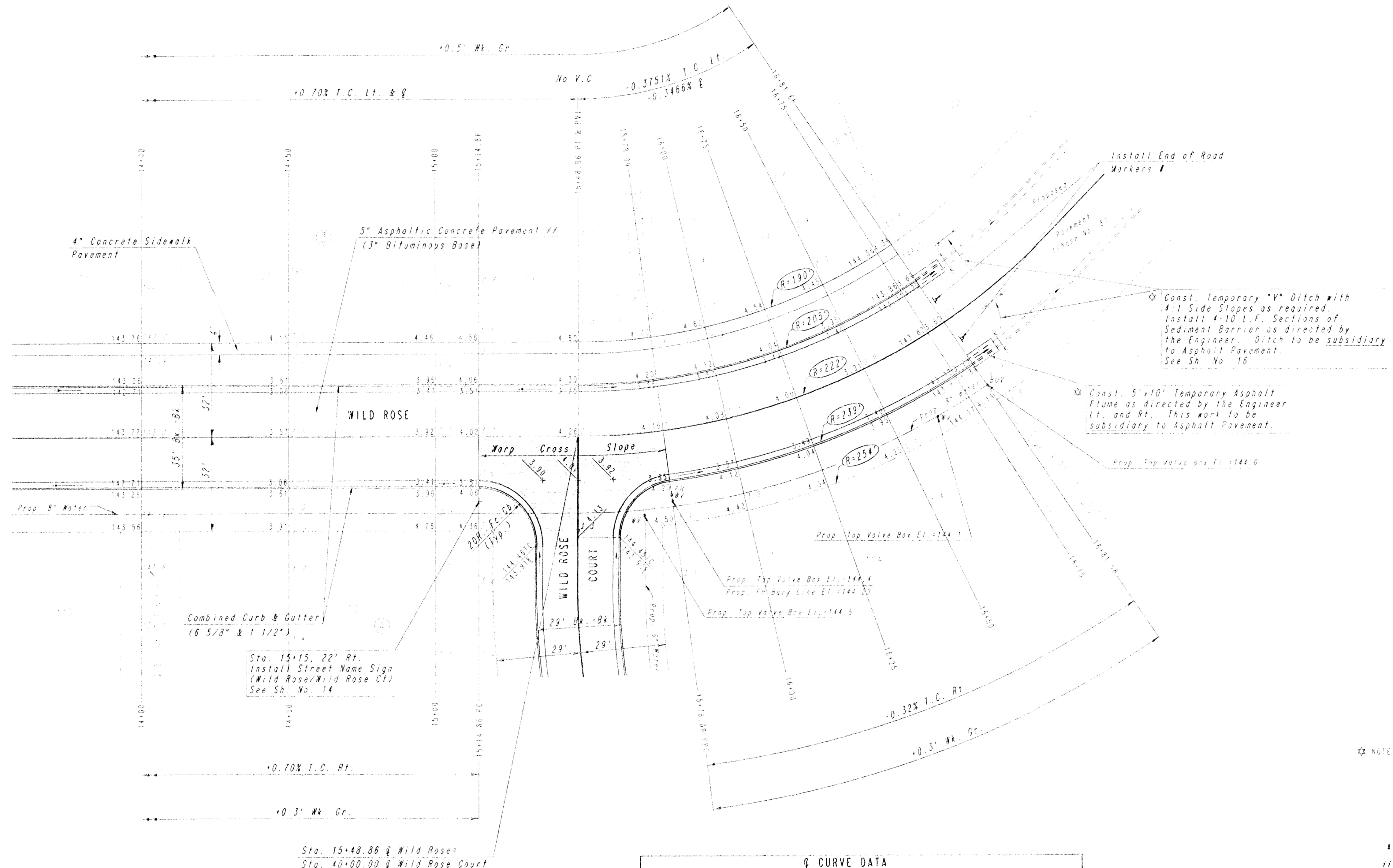


WATER VALVE BOX ELEVATIONS			
STREET	STATION	OFFSET	PROPOSED ELEVATION
WILD ROSE	15+81	28 Rt	144.5
WILD ROSE	15+78.08	24 Rt	144.4
WILD ROSE	15+51.58	24 Rt	144.1
WILD ROSE	15+81.58	26 Rt	144.0

SCALE: 1"=20'



PLAN	SURVEYED	BY	DATE
NOE BOON	AL LAMBERT	CHECKED	NOE
NOE	AL LAMBERT	CHECKED	NOE
NOE	AL LAMBERT	CHECKED	NOE

DRAWING NAME: 32-81894 WILD ROSE 7
LOCATION: 34.4523
CENTER COORDINATES:
DATE LAST WORKED ON:
DRAWN BY: DUNN

INTERSECTION QUANTITIES	
183.35 S.Y.	5" Asphaltic Concrete Pavement (3" Bit. Base)
86.33 L.F.	Combined Curb & Gutter (6 5/8" & 1 1/2")
207.07 S.Y.	5" Crushed Rock Base

CURVE DATA						
CURVE DATA BASED ON Q RADIUS 472+23°10'06"						
Q STATION	Q ARC LENGTH	FACE CURB LENGTH	CHORD LENGTH	DEFLECTION ANGLE	Q TOTAL DEFLECTION	
15+48.88	29.23	26.88	25.92	3°00'00"	0°00'00"	
15+78.08	29.23	26.88	25.92	3°00'00"	3°00'00"	
16+07.28	29.23	26.88	25.92	3°00'00"	6°00'00"	
16+36.48	29.23	26.88	25.92	3°00'00"	9°00'00"	
16+65.68	29.23	26.88	25.92	3°00'00"	12°00'00"	
16+94.88	29.23	26.88	25.92	3°00'00"	15°00'00"	
17+24.08	29.23	26.88	25.92	3°00'00"	18°00'00"	
TOTAL	179.54	162.65	151.45		72°00'00"	

* NOTE: TEMPORARY ASPHALT FLUME, TEMPORARY 'V' DITCH AND SEDIMENT BARRIER SHALL BE OMITTED IF PHASE 8 TO D.W. PROJECT NO. 472-16-245-82324-000-000-001 IS CONSTRUCTED CONCURRENTLY WITH THIS PROJECT.

SEE SH. NO. 14 FOR SIGNING NOTES AND DETAILS
// 7" ASPHALTIC CONCRETE PAVEMENT (3" BIT. BASE) FOR ALTERNATE 2 PAVEMENT

FOREST LAKES
PHASE NO. 7
WILD ROSE
STA. 14+00.00 TO STA. 16+81.66

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Designed by: MWB, GDD
Checked by: DEP
Date: FEB 1994
Job No: 93434