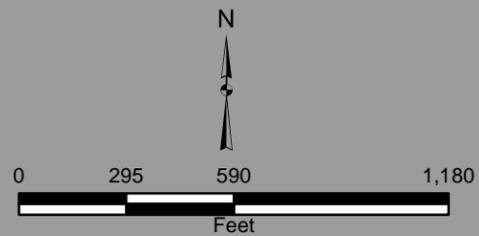


Created September 2014
2013 Aerial



- ROW Acquisition = 5.85 Acres
- Sioux Bend WMA = 65.4 Acres
- Corporate Limits

**Sioux Bend
Wildlife Management Area**
Woodbury County, Iowa

Union TWP.
T-89N R-42W
SEC. 33

REVISED 10/29/13 PAR 72

Union TWP.
T-89N R-42W
SEC. 34

Curve Data
 $\Delta = 1^\circ 03' 04.25''$ (RT)
T = 315.39
L = 630.75
R = 34,380.00
E = 1.45

DAVID G. FLEMMING
TERRANCE E. FLEMMING

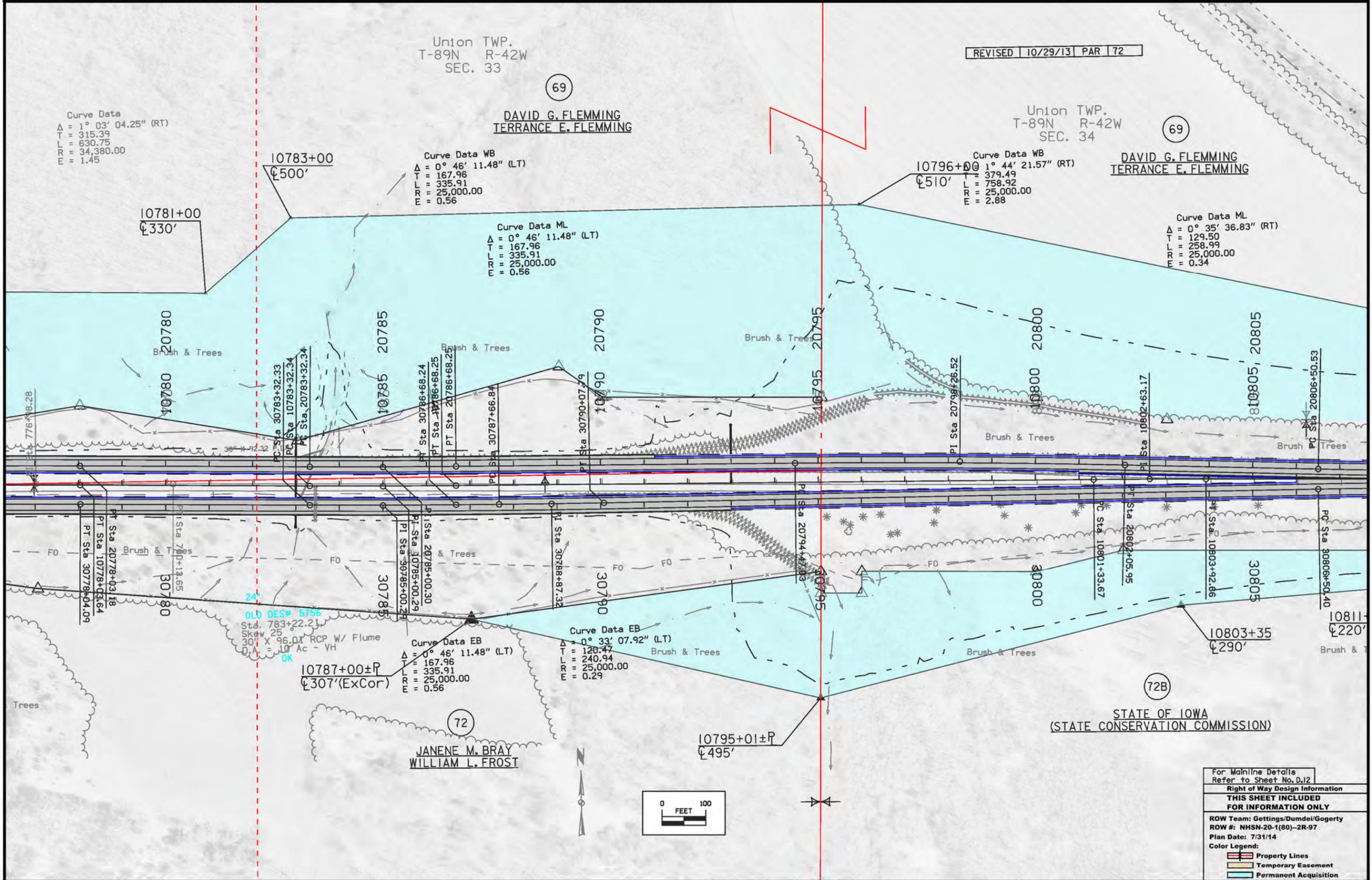
DAVID G. FLEMMING
TERRANCE E. FLEMMING

Curve Data WB
 $\Delta = 0^\circ 46' 11.48''$ (LT)
T = 167.96
L = 335.91
R = 25,000.00
E = 0.56

Curve Data WB
 $\Delta = 1^\circ 44' 21.57''$ (RT)
T = 379.49
L = 758.92
R = 25,000.00
E = 2.88

Curve Data ML
 $\Delta = 0^\circ 46' 11.48''$ (LT)
T = 167.96
L = 335.91
R = 25,000.00
E = 0.56

Curve Data ML
 $\Delta = 0^\circ 35' 36.83''$ (RT)
T = 129.50
L = 258.99
R = 25,000.00
E = 0.34



OLD DES# 5756
Sta. 783+22.21
30' X 96.01' RCP W/ Flume
D.A. = 10' Ac - VH
OK

JANENE M. BRAY
WILLIAM L. FROST

72B
STATE OF IOWA
(STATE CONSERVATION COMMISSION)

For Mainline Details Refer to Sheet No. D12	
Right of Way Design Information	
THIS SHEET INCLUDED FOR INFORMATION ONLY	
ROW Team: Gettings/Dumdei/Gogerty	
ROW #: NHSN-20-1(80)-2R-97	
Plan Date: 7/31/14	
Color Legend:	
	Property Lines
	Temporary Easement
	Permanent Acquisition

