ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
FAU 7467	99-00021-00-RP	MT. ZION	36	10
FED. ROAD DIST. NO.		ILLINOIS	PROJECT	

CONTRACT NUMBER 95603
PROJECT ARA-5169 (043)

REVISIONS			
NO.	BY	DATE	
1	MJP	8-21-08	

BAINBRIDGE GEE MILANSKI & ASSOCIATES, INC.
Consulting Engineers
1870 SOUTH TAYLORVILLE ROAD
DECATUR, ILLINOIS
Illinois Licensee 184-001228

20.0' Lt. 135+72.2
Manhole, AI-C, 5' Dia. F.T.
TC 699.40
TM 697.98*
Inv. (SE) 692.79
Inv. (W) 692.54
* Bot. Flat Top

MATCH LINE STA. 135+00.00

MATCH LINE SHEET 13

Proposed 27" S.S.

BRAVES PARKWAY

19.3 Lt. 136+60.0
Inlets, Special No. 2
Type A-3 V (S) 2' Dia.
TC 697.22
TM 696.52
Inv. (NE) 694.02

Construction Limits

San Cut

Profile Applies

25' R.

28' R.

CURVE DATA ②
P.I. Sta. 137+55.97
Δ = 100° 00' 00"
D = 22° 45' 00"
R = 251.85'
T = 211.33'
L = 351.65'
E = 76.92'
P.R.C. Sta. 135+44.64
P.T. Sta. 138+96.29

CURVE DATA ③
P.I. Sta. 299+41.07
Δ = 22° 15' 13"
D = 73° 35' 52"
R = 77.85'
T = 15.31'
L = 30.24'
E = 1.44'
P.C. Sta. 299+56.38
P.T. Sta. 299+26.14

Relocated Light Standards

Sta. 137+30.00 FAU 7467 = 300+00.00 C.E. (Library)

(FAU 7467)

℄ 138+31
Manhole, AI-C, 4' Dia. F.T.
TC 695.79
TM 694.54*
Inv. (E) 691.90
Inv. (W) 691.90
Inv. (S) 691.90
Inv. (N) 691.90
* Bot. Flat Top

19.5' Rt. 136+60.0
Inlets, Special No. 2
Type A-3 V (S) 2' Dia.
TC 697.41
TM 696.71
Inv. (SW) 693.81
Inv. (SE) 693.81
ceph.

26.0' Rt. 136+60.0
Manhole, AI-C, 4' Dia. F.T.
TC 698.80
TM 697.55*
Inv. (N) 693.70
Inv. (W) 693.70
* Bot. Flat Top

20.5' Lt. 138+28.5
Inlets, Special No. 1
Type A-3 (S) 2' Dia.
TC 695.19
TM 694.49
Inv. (E) 691.99
40 FT. Slotted Drain

20.5' Rt. 138+28.5
Inlets, Special No. 1
Type A-3 (S) 2' Dia.
TC 695.43
TM 694.73
Inv. (W) 692.23
40 FT. Slotted Drain

MATCH LINE STA. 138+50.00

Property Line

Sidewalk

50' Row

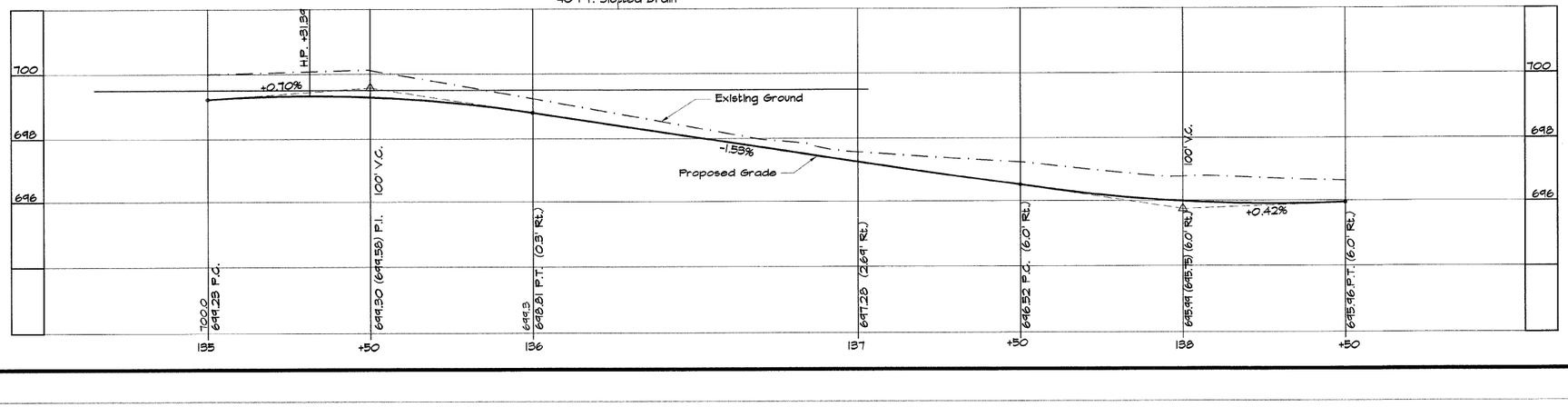
695.04 · 696.25 · 696.00 · 694.82 · 694.80 · 694.90 · 694.55 · 695.44 · 694.67 · 693.86

San Cut

conc.

8" W

61° 08' 04"



VILLAGE OF MT. ZION, ILLINOIS
FLETCHER PARK BOULEVARD / BRAVES PARKWAY

ROADWAY PLAN AND PROFILE
STATION 135+00.00 TO 138+50.00

DESIGNED	SCALE
MJP	Hor. 1" = 20' Ver. 1" = 2'
DRAWN	DATE
Les Jenkins	July 2008
FIELD BOOK	JOB NO.
122	08-0144

PLAN 1" = 20' (40 / 20 / 0)
PROFILE HORIZONTAL 1" = 20' (40 / 20 / 0)
PROFILE VERTICAL 1" = 2' (4 / 2 / 0)

SHEET NO. 10 OF 36