22 STA. 109+04.1, 42.0' LT
INLET T-A
TYPE 24 F & G
RIM = 797.82
INV = 794.78 (12" NW)
INV = 794.78 (4" W & S)

23 STA. 109+14.0, 57.6' LT
CB T-A, 4' DIA
TYPE 24 F & G
RIM = 797.90
INV = 794.70 (12" SE)
INV = 794.65 (12" N)

24 STA. 109+18.5, 48.2' LT
INLET TO BE REMOVED

25 STA. 109+23.6, 55.5' RT
CB T-A, 4' DIA
TYPE 24 F & G
RIM = 798.04
INV = 794.49 (12" E)
INV = 794.49 (12" N)
INV = 794.54 (4" SW & SE)

26 STA. 109+25.7, 64.9' RT
INLET T-A
TYPE 24 F & G
RIM = 798.26
INV = 794.52 (12" W)

27 STA. 109+54.9, 73.1' LT
INLET T-A
TYPE 23 F & G
RIM = 798.26
INV = 794.60 (12" E)

28 STA. 109+56.1, 60.1' LT
CB T-A, 4' DIA
TYPE 24 F & G
RIM = 798.09
INV = 794.31 (12" N)
INV = 794.40 (12" S)
INV = 794.50 (12" W)
INV = 794.59 (4" NW & NE)

29 STA. 109+68.7, 58.1' LT
MH TO BE ADJUSTED
EX RIM = 799.93
PR RIM = 799.22
INV = 794.99 (EX 12" N)
INV = 794.18 (EX 15" W)
INV = 794.26 (12" S)
INV = 794.18 (24" E)

30 STA. 109+57.5, 45.6' LT
CB TO BE REMOVED

31 STA. 109+70.3, 20.0' LT
CB TO BE REMOVED

32 STA. 109+69.7, 28.0' RT
MH TO BE ADJUSTED
EX RIM = 798.44
PR RIM = 798.47
INV = 792.87 (EX 42" N)
INV = 792.87 (42" S)
INV = 793.13 (24" W)
INV = 794.06 (12" E)

33 STA. 109+69.4, 52.8' RT
CB T-A, 4' DIA
TYPE 24 F & G
RIM = 798.12
INV = 794.26 (12" S)
INV = 794.21 (12" E)
INV = 794.26 (12" W)
INV = 794.62 (4" NW & NE)

34 STA. 109+65.6, 61.6' RT
INLET T-A
TYPE 24 F & G
RIM = 798.28
INV = 794.28 (12" W)

35 STA. 110+32.1, 19.0' LT
INLET T-A
TYPE 24 F & G
RIM = 798.96
INV = 795.32 (12" E)

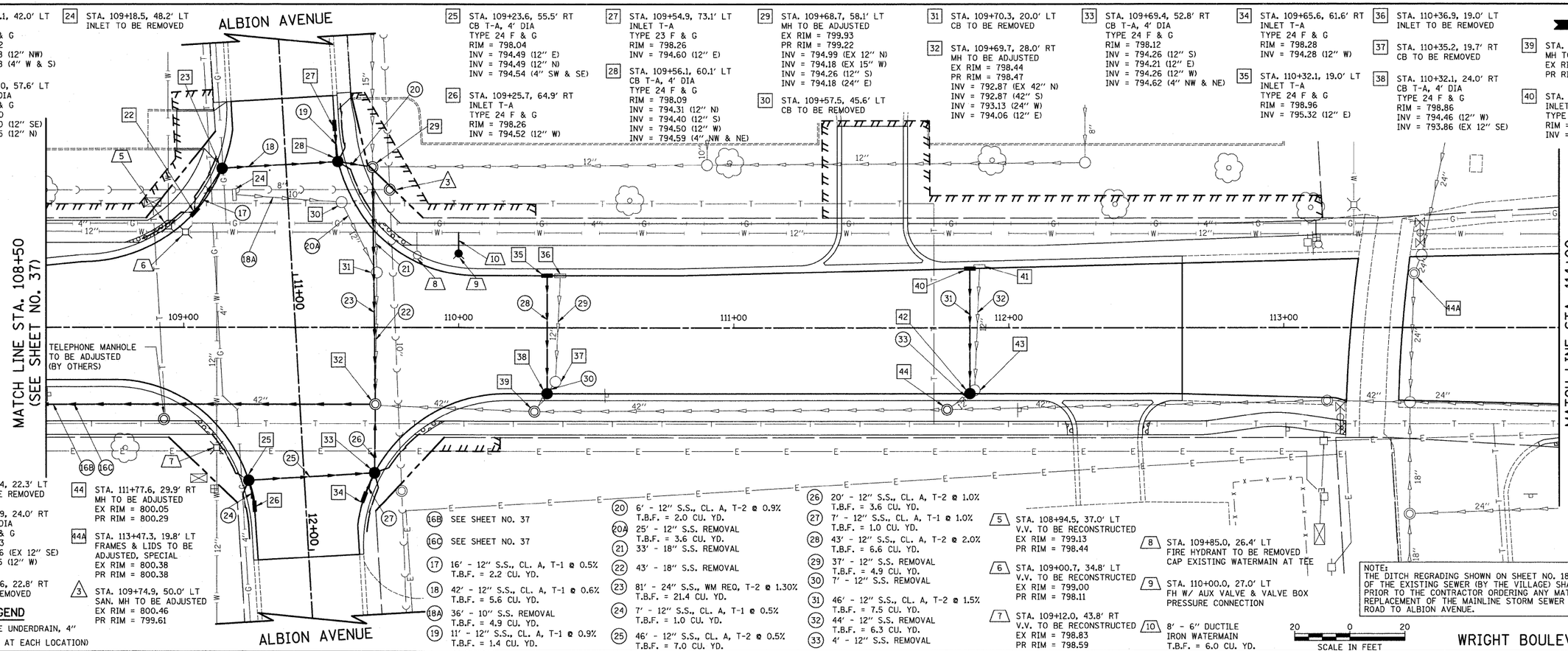
36 STA. 110+36.9, 19.0' LT
INLET TO BE REMOVED

37 STA. 110+35.2, 19.7' RT
CB TO BE REMOVED

38 STA. 110+32.1, 24.0' RT
CB T-A, 4' DIA
TYPE 24 F & G
RIM = 798.86
INV = 794.46 (12" W)
INV = 793.86 (EX 12" SE)

39 STA. 110+27.5, 30.6' RT
MH TO BE ADJUSTED
EX RIM = 799.35
PR RIM = 799.46

40 STA. 111+85.9, 21.6' LT
INLET T-A
TYPE 24 F & G
RIM = 799.67
INV = 795.84 (12" E)



41 STA. 111+89.4, 22.3' LT
INLET TO BE REMOVED

42 STA. 111+85.9, 24.0' RT
CB T-A, 4' DIA
TYPE 24 F & G
RIM = 799.53
INV = 794.86 (EX 12" SE)
INV = 795.15 (12" W)

43 STA. 111+87.6, 22.8' RT
CB TO BE REMOVED

44 STA. 111+77.6, 29.9' RT
MH TO BE ADJUSTED
EX RIM = 800.05
PR RIM = 800.29

44A STA. 113+47.3, 19.8' LT
FRAMES & LIDS TO BE
ADJUSTED, SPECIAL
EX RIM = 800.38
PR RIM = 800.38

3 STA. 109+74.9, 50.0' LT
SAN. MH TO BE ADJUSTED
EX RIM = 800.46
PR RIM = 799.61

LEGEND

PIPE UNDERDRAIN, 4"
(25' AT EACH LOCATION)

16B SEE SHEET NO. 37

16C SEE SHEET NO. 37

17 16' - 12" S.S., CL. A, T-1 @ 0.5%
T.B.F. = 2.2 CU. YD.

18 42' - 12" S.S., CL. A, T-1 @ 0.6%
T.B.F. = 5.6 CU. YD.

18A 36' - 10" S.S. REMOVAL
T.B.F. = 4.9 CU. YD.

19 11' - 12" S.S., CL. A, T-1 @ 0.9%
T.B.F. = 1.4 CU. YD.

20 6' - 12" S.S., CL. A, T-2 @ 0.9%
T.B.F. = 2.0 CU. YD.

20A 25' - 12" S.S. REMOVAL
T.B.F. = 3.6 CU. YD.

21 33' - 18" S.S. REMOVAL

22 43' - 18" S.S. REMOVAL

23 81' - 24" S.S., WM REQ, T-2 @ 1.30%
T.B.F. = 21.4 CU. YD.

24 7' - 12" S.S., CL. A, T-1 @ 0.5%
T.B.F. = 1.0 CU. YD.

25 46' - 12" S.S., CL. A, T-2 @ 0.5%
T.B.F. = 7.0 CU. YD.

26 20' - 12" S.S., CL. A, T-2 @ 1.0%
T.B.F. = 3.6 CU. YD.

27 7' - 12" S.S., CL. A, T-1 @ 1.0%
T.B.F. = 1.0 CU. YD.

28 43' - 12" S.S., CL. A, T-2 @ 2.0%
T.B.F. = 6.6 CU. YD.

29 37' - 12" S.S. REMOVAL
T.B.F. = 4.9 CU. YD.

30 7' - 12" S.S. REMOVAL

31 46' - 12" S.S., CL. A, T-2 @ 1.5%
T.B.F. = 7.5 CU. YD.

32 44' - 12" S.S. REMOVAL
T.B.F. = 6.3 CU. YD.

33 4' - 12" S.S. REMOVAL

5 STA. 108+94.5, 37.0' LT
V.V. TO BE RECONSTRUCTED
EX RIM = 799.13
PR RIM = 798.44

6 STA. 109+00.7, 34.8' LT
V.V. TO BE RECONSTRUCTED
EX RIM = 799.00
PR RIM = 798.11

7 STA. 109+12.0, 43.8' RT
V.V. TO BE RECONSTRUCTED
EX RIM = 798.83
PR RIM = 798.59

8 STA. 109+85.0, 26.4' LT
FIRE HYDRANT TO BE REMOVED
CAP EXISTING WATERMAIN AT TEE

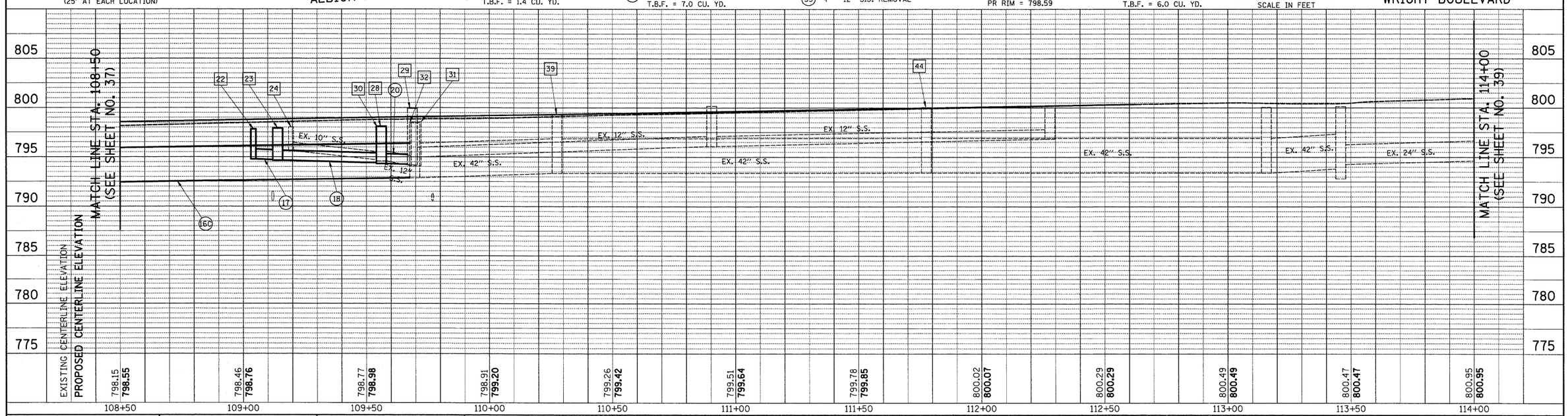
9 STA. 110+00.0, 27.0' LT
FH W/ AUX VALVE & VALVE BOX
PRESSURE CONNECTION

10 8' - 6" DUCTILE
IRON WATERMAIN
T.B.F. = 6.0 CU. YD.

NOTE:
THE DITCH REGRADING SHOWN ON SHEET NO. 18 AND VIDEO TAPING OF THE EXISTING SEWER (BY THE VILLAGE) SHALL BE PERFORMED PRIOR TO THE CONTRACTOR ORDERING ANY MATERIALS FOR THE REPLACEMENT OF THE MAINLINE STORM SEWER FROM IRVING PARK ROAD TO ALBION AVENUE.

20 0 20
SCALE IN FEET

WRIGHT BOULEVARD



FILE NAME = ...\cad\sheets\2215_D&U 03.dgn	USER NAME = krk	DESIGNED - JAT	REVISED -
		DRAWN - JAT	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED - DJK	REVISED -
	PLOT DATE = 10/29/2009	DATE - 10-16-09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WRIGHT BOULEVARD
DRAINAGE & UTILITIES

SHEET NO. 3 OF 10 SHEETS | STA. 108+50 TO STA. 114+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1351	06-00090-00-PV	COOK	137	38

CONTRACT NO. 63378

FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT ARA-M-8003 (809)

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK NO.
BY
DATE