30 NOT USED

31 NOT USED

32 STA. 412+01.08, 32.0' LT
INLET TYPE A
TYPE 24 F & G
RIM = 673.84
INV = 670.50 (EX 12" SE)

33 STA. 412+01, 32.4' LT
INLET TO BE REMOVED

34 STA. 412+00.68, 32.0' RT
CB T-A, 4' DIA
TYPE 24 F & G
RIM = 673.90
INV = 670.51 (12" W)
INV = 670.14 (12" NE)
INV = 670.60 (EX 8" S)

35 STA. 412+01, 33.4' RT
INLET TO BE REMOVED

36 STA. 412+87, 3.2' RT
CB TO BE REMOVED

37 STA. 412+87, 3.2' RT
MH T-A, 5' DIA
T-1 FR., C.L.
RIM = 674.27
INV = 669.70 (EX 12" NW)
INV = 669.70 (12" SW)
INV = 669.70 (EX 24" E)

38 STA. 414+01, 33.3' RT
INLET TO BE ADJUSTED
W/ NEW TYPE 24 F & G
EX RIM = 672.92
RIM = 673.28
INV = 669.80 (12" NE)
INV = 669.90 (EX 6" S)

39 STA. 414+00, 33.3' LT
INLET TO BE REMOVED

40 STA. 414+00.89, 32.0' LT
INLET T-A
TYPE 24 F & G
RIM = 673.21
INV = 670.55 (12" SE)

41 STA. 414+31, 0.4' RT
MH T-A, 5' DIA
T-1 FR., C.L.
RIM = 673.77
INV = 669.21 (EX 24" W)
INV = 669.21 (24" E)
INV = 669.59 (12" SW)
INV = 670.34 (12" NW)

42 STA. 414+49, 0.6' RT
INLET TO BE REMOVED

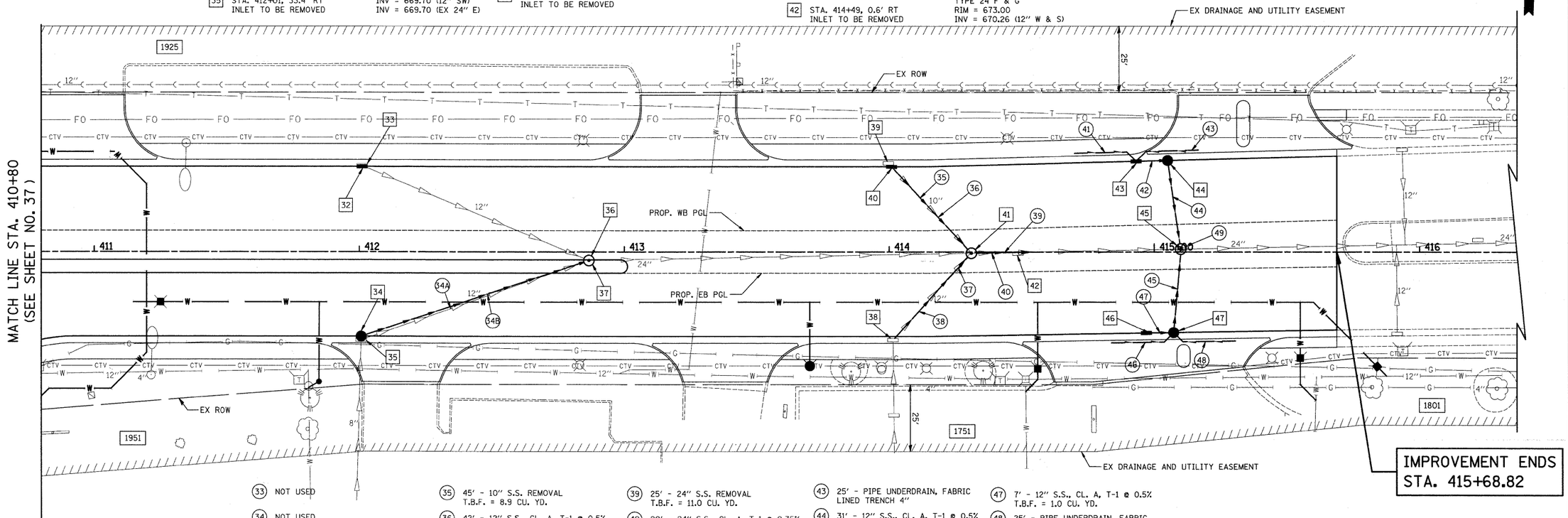
43 STA. 414+93.12, 34.1' LT
INLET T-A,
TYPE 24 F & G
RIM = 673.00
INV = 670.30 (12" E, 4" NW & NE)

44 STA. 415+05, 34.4' LT
CB T-A, 4' DIA
TYPE 24 F & G
RIM = 673.00
INV = 670.26 (12" W & S)

45 STA. 415+10, 1.1' LT
MH T-A, 5' DIA
T-1 FR., C.L.
RIM = 673.67
INV = 670.11 (12" N)
INV = 670.16 (12" S)
INV = 668.95 (EX 24" E)
INV = 668.95 (EX 24" W)

46 STA. 414+93, 30.7' RT
INLET T-A
TYPE 24 F & G
RIM = 673.04
INV = 670.34 (12" E)

47 STA. 415+07.27, 30.5' RT
CB T-A, 4' DIA
TYPE 24 F & G
RIM = 673.03
INV = 670.31 (12" W)
INV = 670.31 (12" N)
INV = 670.31 (4" SW & SE)




33 NOT USED

34 NOT USED

31 NOT USED

32 NOT USED

35 45' - 10" S.S. REMOVAL
T.B.F. = 8.9 CU. YD.

36 42' - 12" S.S., CL. A, T-1 @ 0.5%
T.B.F. = 0 CU. YD.

37 43' - 12" S.S. REMOVAL
T.B.F. = 10.7 CU. YD.

38 42' - 12" S.S., W.M.R. @ 0.5%
T.B.F. = 0 CU. YD.

39 25' - 24" S.S. REMOVAL
T.B.F. = 11.0 CU. YD.

40 20' - 24" S.S., CL. A, T-1 @ 0.35%
T.B.F. = 0 CU. YD.

41 25' - PIPE UNDERDRAIN, FABRIC
LINED TRENCH 4"

42 9' - 12" S.S., CL. A, T-1 @ 0.5%
T.B.F. = 1.2 CU. YD.

43 25' - PIPE UNDERDRAIN, FABRIC
LINED TRENCH 4"

44 31' - 12" S.S., CL. A, T-1 @ 0.5%
T.B.F. = 4.1 CU. YD.

45 30' - 12" S.S., W.M.R. @ 0.5%
T.B.F. = 3.9 CU. YD.

46 25' - PIPE UNDERDRAIN, FABRIC
LINED TRENCH 4"

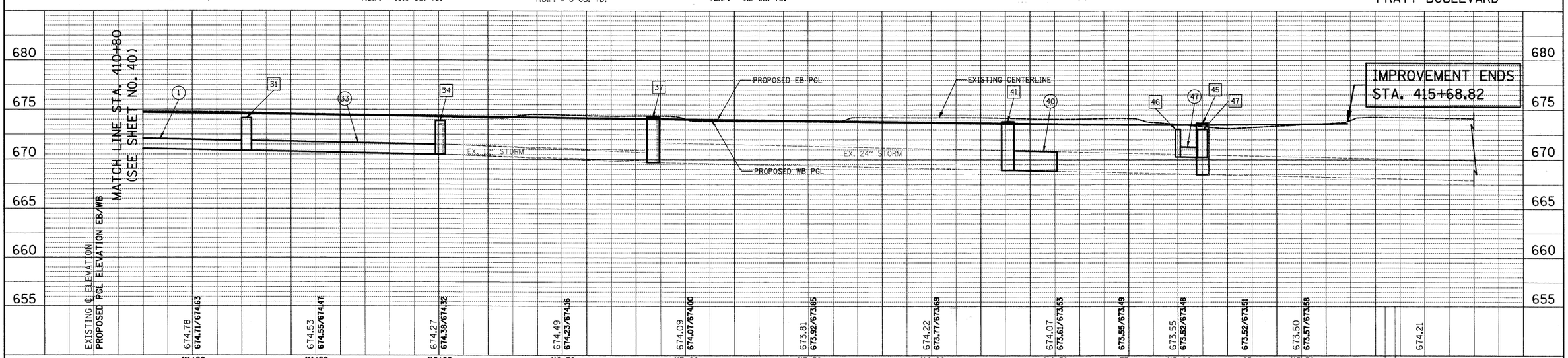
47 7' - 12" S.S., CL. A, T-1 @ 0.5%
T.B.F. = 1.0 CU. YD.

48 25' - PIPE UNDERDRAIN, FABRIC
LINED TRENCH 4"

49 5' - 24" S.S. REMOVAL
T.B.F. = 2.3 CU. YD.

HORIZ.: 20 0 20
VERT.: 5 0 5
SCALE IN FEET

PRATT BOULEVARD




| | | | |
|---|---|---|---|
| FILE NAME = ..\2363\cad\sheet\2363_DU_26.dgn | USER NAME = krk | DESIGNED - BLG | REVISED - |
| | | DRAWN - BLG | REVISED - |
| | PLOT SCALE = 20.0000 ' / IN. | CHECKED - DJK | REVISED - |
| | PLOT DATE = 11/3/2010 | DATE - 10-22-10 | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 83 (BUSSE ROAD) AND PRATT BOULEVARD**
**DRAINAGE AND UTILITIES**

SCALE: 1" = 20' | SHEET NO. 6 OF 6 SHEETS | STA. 410+80.00 TO STA. 415+68.82

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 334 | 09-00057-00-CH | COOK | 103 | 41 |
| | | CONTRACT NO. 63523 | | |
| FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT | M-9003(660) | |

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

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
STRUCTURE NOTATIONS CHKD
NOTE BOOK NO.
BY
DATE