

PLAN	DATE
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PROFILE	DATE
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- 54 STA. 214+15.4, 4.0' LT
CB T-A, 4' DIA.
TYPE 11V F & G
RIM = 821.99
INV = 812.49 (12" W)
INV = 813.15 (12" E)
- 55 STA. 214+15.5, 31.4' RT
FR & LIDS ADJUST SPL
EX RIM = 821.06
PR RIM = 821.65
- 56 STA. 214+15.3, 43.0' RT
REMOVING INLET
TO MAINTAIN FLOW
INV = 818.0 (12" W)
- 57 STA. 214+15.3, 56.0' RT
CB T-C
TYPE 24 F & G
RIM = 821.21
INV = 818.08 (12" W)
INV = 818.08 (4" NE)
- 58 STA. 41+86.1, 45.7' RT
CB TO BE FILLED
- 59 NOT USED
- 60 STA. 43+46.9, 36.9' RT
CB TO BE REMOVED
- 61 STA. 43+47.3, 33.2' RT
MH TO BE FILLED
- 62 STA. 42+22.5, 9.1' LT
FR & LIDS ADJUST SPL
EX RIM = 821.98
PR RIM = 822.51
- 63 STA. 42+02.4, 36.5' LT
INLET TO BE FILLED
- 64 STA. 43+60.8, 33.3' LT
FR & LIDS ADJUST SPL
EX RIM = 822.08
PR RIM = 823.04
- 65 STA. 43+62.6, 46.2' LT
REMOVING INLET
TO MAINTAIN FLOW
INV = 819.01 (EX 12" S)
- 66 STA. 43+62.6, 75.8' LT
CB T-C
TYPE 24 F & G
RIM = 822.78
INV = 819.18 (12" S)
INV = 819.28 (6" E)
- 67 STA. 216+57.7, 40.8' LT
MH T-A, 5' DIA.
TYPE 1 FR, C.L.
RIM = 822.83
INV = 808.38 (24" S)
INV = 808.54 (24" N)
INV = 808.81 (12" E)
INV = 818.96 (12" NW)
- 68 STA. 216+44.2, 40.9' LT
MH TO BE REMOVED
(NOT FOUND IN FIELD)
- 69 STA. 216+68.2, 48.7' LT
INLET TO BE REMOVED
- 70 STA. 216+68.3, 48.1' LT
CB T-C
TYPE 24 F & G
RIM = 822.88
INV = 819.18 (12" SF)
INV = 819.18 (4" NW)
- 71 STA. 216+67.7, 36.2' LT
MH TO BE FILLED
- 72 STA. 216+64.7, 14.0' RT
CB T-A, 4' DIA.
TYPE 11V F & G
RIM = 823.09
INV = 818.38 (12" W)
INV = 818.57 (12" E)
- 73 STA. 217+15.1, 53.2' RT
CB T-A, 4' DIA.
TYPE 24 F & G
RIM = 822.78
INV = 819.35 (12" SW)
INV = 819.35 (12" N)
- 74 STA. 217+25.0, 52.0' RT
INLET T-A
TYPE 24 F & G
RIM = 822.75
INV = 819.39 (12" NE & S)
INV = 819.39 (4" SE & NE)
- 75 STA. 217+40.0, 60.6' RT
INLET T-A
TYPE 8 GRATE
RIM = 822.50
INV = 819.46 (12" SW)
- 76 STA. 218+07.6, 40.8' LT
MH TO BE REMOVED
- 77 STA. 218+07.6, 40.8' LT
MH T-A, 5' DIA.
TYPE 1 FR, C.L.
RIM = 823.22
INV = 810.43 (24" S)
INV = 810.53 (24" N)
- 78 STA. 218+15.6, 48.4' LT
INLET TO BE REMOVED

- 28 4' - 12" S.S. REMOVAL
- 29 15' - 12" S.S., W.M.R. @ 0.5%
T.B.F. = 3.1 CU. YD.
- 30 1' - 12" S.S. REMOVAL
T.B.F. (SPECIAL) = 0.2 CU. YD.
- 31 NOT USED
- 32 STORM SEWER
TO BE ABANDONED
- 33 CONNECT TO EXISTING PIPE
INV = 807.72 (24" N)
INV = 806.22 (60" W & E)
- 34 33' - 12" S.S., CL. A, T-1 @ 0.5%
T.B.F. (SPECIAL) = 6.1 CU. YD.
- 35 5' - 24" S.S., CL. A, T-3 @ 1.3%
T.B.F. = 111.8 CU. YD.
- 36 6' - 12" S.S., CL. A, T-3 @ 14.7%
T.B.F. = 8.1 CU. YD.
- 37 8' - 12" S.S. REMOVAL
- 38 11' - 12" S.S., CL. A, T-1 @ 2.0%
T.B.F. = 2.1 CU. YD.
- 39 10' - 8" S.S. REMOVAL
T.B.F. = 2.2 CU. YD.
- 40 4' - 12" S.S. REMOVAL
- 41 49' - 12" S.S., CL. A, T-1 @ 0.5%
T.B.F. = 8.5 CU. YD.
- 42 7' - 12" S.S., CL. A, T-1 @ 0.5%
T.B.F. = 1.1 CU. YD.
- 43 14' - 12" S.S., W.M.R. @ 0.5%
T.B.F. = 2.0 CU. YD.
- 44 159' - 18" S.S. REMOVAL
T.B.F. = 21.5 CU. YD.
- 45 145' - 24" S.S., CL. A, T-3 @ 1.3%
T.B.F. = 317.7 CU. YD.
- 46 4' - 12" S.S. REMOVAL
T.B.F. = 4.9 CU. YD.
- 47 165' - 18" S.S. REMOVAL
- 48 165' - 24" S.S., CL. A, T-3 @ 0.7%
T.B.F. = 314.4 CU. YD.

- 10 STA. 43+48.5, 62.2' RT
V.V. TO BE ADJUSTED
EX RIM = 822.27
PR RIM = 822.41
- 11 STA. 217+65.8, 37.8' RT
FH TO BE REMOVED
- 12 STA. 217+65.8, 61.0' RT
FH W/ AUX VALVE & VALVE BOX
NON-PRESSURE CONNECTION
- 13 STA. 218+01.2, 59.2' RT
V.V. TO BE ADJUSTED
EX RIM = 822.25
PR RIM = 823.07
- 14 STA. 218+43.3, 59.4' RT
V.V. TO BE ADJUSTED
EX RIM = 822.33
PR RIM = 823.09
- 2 STA. 214+91.9, 62.4' RT
SAN. MH TO BE ADJUSTED
EX RIM = 822.08
PR RIM = 822.28
- 3 STA. 41+96.9, 58.0' LT
SAN. MH TO BE ADJUSTED
EX RIM = 822.53
PR RIM = 822.33
- 4 STA. 41+85.1, 70.7' LT
SAN. MH TO BE RECONSTRUCTED
EX RIM = 823.17
PR RIM = 822.70
- 5 STA. 216+46.3, 62.4' LT
SAN. MH TO BE ADJUSTED
EX RIM = 822.65
PR RIM = 822.58
- 6 STA. 216+54.5, 65.0' RT
SAN. MH TO BE ADJUSTED
EX RIM = 822.35
PR RIM = 822.88
- 7 STA. 217+00.6, 67.0' RT
SAN. MH TO BE ADJUSTED
EX RIM = 822.22
PR RIM = 822.93

- 3 2' - DUCTILE IRON WATER MAIN 6"
T.B.F. = 0.0 CU. YD.

- J11 JAWA VALVE VAULT TO BE RECONSTRUCTED
WITH NEW TYPE 1 FRAME, CLOSED LID
- J12 JAWA HANDHOLE TO BE RELOCATED
(BEHIND SIDEWALK)
- J13A JAWA VALVE BOX TO BE ADJUSTED
- J13 JAWA VALVE BOX TO BE ADJUSTED
- J14 JAWA VALVE VAULT TO BE RECONSTRUCTED
- J15 JAWA VALVE BOX TO BE REMOVED (BY OTHERS)
- J16 JAWA UNDERGROUND FIRE HYDRANT TO BE REMOVED
(BY OTHERS)
- J17 JAWA VALVE VAULT TO BE ADJUSTED
- J18 JAWA VALVE BOX TO BE ADJUSTED
- J19 JAWA VALVE BOX TO BE ADJUSTED
- J20 JAWA VALVE VAULT TO BE ADJUSTED
- J21 JAWA VALVE BOX TO BE ADJUSTED
- J22 JAWA VALVE VAULT TO BE ADJUSTED
- J23 JAWA UNDERGROUND FIRE HYDRANT TO REMAIN
- J24 JAWA VALVE BOX TO BE ADJUSTED

- J11 JAWA VALVE VAULT TO BE RECONSTRUCTED
WITH NEW TYPE 1 FRAME, CLOSED LID
- J12 JAWA HANDHOLE TO BE RELOCATED
(BEHIND SIDEWALK)
- J13A JAWA VALVE BOX TO BE ADJUSTED
- J13 JAWA VALVE BOX TO BE ADJUSTED
- J14 JAWA VALVE VAULT TO BE RECONSTRUCTED
- J15 JAWA VALVE BOX TO BE REMOVED (BY OTHERS)
- J16 JAWA UNDERGROUND FIRE HYDRANT TO BE REMOVED
(BY OTHERS)
- J17 JAWA VALVE VAULT TO BE ADJUSTED
- J18 JAWA VALVE BOX TO BE ADJUSTED
- J19 JAWA VALVE BOX TO BE ADJUSTED
- J20 JAWA VALVE VAULT TO BE ADJUSTED
- J21 JAWA VALVE BOX TO BE ADJUSTED
- J22 JAWA VALVE VAULT TO BE ADJUSTED
- J23 JAWA UNDERGROUND FIRE HYDRANT TO REMAIN
- J24 JAWA VALVE BOX TO BE ADJUSTED

FILE NAME :
...2329\cadd\sheet\2329.DWG.dgn

USER NAME = djk
PLOT SCALE = 20.0000' / in.
PLOT DATE = 8/17/2012

DESIGNED - JAT
DRAWN - JAT
CHECKED - DJK
DATE - 8-20-12

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**BARRINGTON ROAD
DRAINAGE AND UTILITIES**

SCALE: 1" = 20' SHEET NO. 4 OF 15 SHEETS STA. 214+00 TO STA. 219+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1322	01-00074-00-CH	COOK	245	69
CONTRACT NO. 63629				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT M-CMM-9003(051)				