MATCH LINE STA. 3011+25

MATCH LINE STA. 3014+25

3012+00

3013+00

3014+00

48" RCP

48" RCP

12" VCP

402 L.F. ABANDON & FILL WATER MAIN, 16"

16"W

RIVER DR.

30" RCP

18" VCP

24" RCP

FIRE HYDNT TO BE REM
STA. 3013+48.0 / 73.1' RT
FIRE HYDRANT ASSEMBLY COMPLETE

12" RCP

12" RCP

24" RCP

52 L.F. WATER MAIN, D.I.P., P CL 350 16"

62 L.F. WATER MAIN, D.I.P., P CL 350 16"

22.5° BEND, 16"

30 L.F. WATER MAIN, D.I.P., P CL 350 16"

22.5° BEND, 16"

47 L.F. WATER MAIN ENCASEMENT

16"X16"X6" TEE

11.25° BEND, 16"

24 L.F. WATER MAIN ENCASEMENT

ALL STORM SEWERS SHOWN ARE EXISTING.

0 10' 20'

570

565

560

555

5' MIN. DEPTH

WATER MAIN, D.I.P., P CL 350 16"

EXISTING 30" RCP STORM SEWER

EXISTING 18" VCP SANITARY SEWER

EXISTING 24" RCP STORM SEWER

MAINTAIN 18" SEPARATION

MAINTAIN 18" SEPARATION

570.40 570.40 570.25 570.25 569.77 569.77 569.96 569.96 569.83 569.83 570.10 570.10 570.00 570.00 570.11 570.11

3011+25 +50 3012+00 +50 3013+00 +50 3014+00 3014+25

FILE NAME = H:\Engineering\ALL PROJECTS\1193 – Utility Relocations for I-74 Bridge\Design\DRAWINGS\I-74 RiverDr utilities-design	USER NAME = LK	DESIGNED – LK	REVISED – 01/20/14
		DRAWN – LK	REVISED – 02/28/14
	PLOT SCALE = 1"=10'	CHECKED – JC	REVISED – 03/06/14
	PLOT DATE = 03/06/14	DATE – 01/03/14	REVISED –

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WATER MAIN PLAN & PROFILE
RIVER DRIVE

SCALE: 1" =10' | SHEET 77 OF 217 SHEETS | STA. 3011+25 TO STA. 3014+25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1) M	ROCK ISLAND	217	77
		CONTRACT NO: 64J68		
		ILLINOIS FED. AID PROJECT		