CONTRACT NO. 62478

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	(12&13)WRS-4	WILL	608	188
STA. 554+00	TO STA. 569+00			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

386 STA. 556+09, 46.5' LT
MH, T-A, 4'-DIA., T-1 FR. CL.
RIM = 741.04
INV = 731.77 (18" W)
INV = 731.87 (18" E)
INV = 734.79 (12" S)

387 STA. 556+09, 35.0' LT
CB, T-A, 4'-DIA., T-24 F&G
RIM = 740.84
INV = 736.34 (12" S)
INV = 734.85 (12" N)

388 STA. 556+09, 35.0' RT
CB, T-C, T-24 F&G
RIM = 740.84
INV = 737.04 (12" N)

389 STA. 557+03, 60.5' LT
CB, T-A, 4'-DIA., T-8 GRATE
RIM = 740.75
INV = 735.87 (12" S)

390 STA. 557+03, 46.5' LT
MH, T-A, 4'-DIA., T-1 FR. CL.
RIM = 742.01
INV = 732.77 (18" W)
INV = 733.02 (15" E)
INV = 735.77 (12" N)
INV = 738.01 (4" S)

391 STA. 557+73.7, 62.5' RT
MH, T-A, 4'-DIA., T-1 FR. CL.
RIM = 742.88
INV = 740.00 (EX. 12" SW)

392 STA. 557+84, 48.3' RT
CB, T-C, T-24 F&G
RIM = 742.52
INV = 738.72 (12" SE)

393 STA. 558+48.90, 64.9' RT
CB, T-A, 4'-DIA., T-24 F&G
RIM = 742.45
INV = 738.05 (12" NW & NE)

394 STA. 558+39, 46.5' LT
MH, T-A, 4'-DIA., T-1 FR. CL.
RIM = 743.27
INV = 734.34 (15" W)
INV = 736.84 (12" SE)

395 STA. 558+59, 35.0' LT
CB, T-A, 4'-DIA., T-24 F&G
RIM = 743.41
INV = 737.03 (12" S & NW)

396 STA. 558+59, 56.9' RT
CB, T-A, 4'-DIA., T-24 F&G
RIM = 742.60
INV = 737.95 (12" N)
INV = 739.00 (12" E)
INV = 737.96 (12" SW)

397 STA. 559+00, 56.3' RT
CB, T-C, T-8 GRATE
RIM = 743.15
INV = 739.36 (12" W)

398 STA. 562+96, 57.0' LT
MH, T-A, 4'-DIA., T-1 FR. CL.
RIM = 741.09
INV = 734.95 (12" E)
INV = 737.00 (12" SW)

399 STA. 562+79, 35.0' LT
CB, T-A, 4'-DIA., T-24 F&G
RIM = 742.02
INV = 737.52 (12" S)
INV = 737.22 (12" NE)
INV = 738.02 (4" W)

400 STA. 562+79, 35.0' RT
CB, T-C, T-24 F&G
RIM = 742.02
INV = 738.22 (12" N, 4" W)

401 STA. 565+29, 57.0' LT
MH, T-A, 4'-DIA., T-1 FR. CL.
RIM = 736.08
INV = 729.78 (15" E)
INV = 730.03 (12" W)
INV = 731.91 (12" S)

402 STA. 565+29, 35.0' LT
CB, T-A, 4'-DIA., T-24 F&G
RIM = 736.66
INV = 732.13 (12" S)
INV = 732.07 (12" N)
INV = 732.66 (4" W)

403 STA. 565+29, 11.0' LT
CB, T-A, 4'-DIA., T-24 F&G
RIM = 737.14
INV = 732.48 (12" S)
INV = 732.37 (12" N)

404 STA. 565+29, 11.0' RT
CB, T-A, 4'-DIA., T-24 F&G
RIM = 737.14
INV = 732.62 (12" N & S)

405 STA. 565+29, 35.0' RT
CB, T-C, T-24 F&G
RIM = 736.66
INV = 732.86 (12" N, 4" W)

406 STA. 567+79, 54.5' LT
MH, T-A, 5'-DIA., T-1 FR. CL.
RIM = 731.49
INV = 723.99 (21" E)
INV = 724.49 (15" W)
INV = 725.53 (12" S)

407 STA. 567+79, 35.0' LT
CB, T-A, 4'-DIA., T-24 F&G
RIM = 731.45
INV = 726.95 (12" S)
INV = 725.66 (12" N)
INV = 727.45 (4" W)

408 STA. 567+79, 35.0' LT
CB, T-C, T-24 F&G
RIM = 731.45
INV = 727.65 (12" N, 4" W)

A-36 STA. 557+89, 87.0' RT
VALVE VAULT TO BE ADJUSTED
EX RIM = 743.40
PR RIM = 743.18

A-37 STA. 558+70, 47.9' LT
FIRE HYDRANT TO BE ADJUSTED

A-37A STA. 558+64, 48.9' LT
VALVE BOX TO BE ADJUSTED
EX RIM = 743.62
PR RIM = 743.61

A-38 STA. 562+63, 49.3' LT
FIRE HYDRANT TO BE ADJUSTED

A-39 STA. 565+93, 44.6' LT
VALVE BOX TO BE ADJUSTED
EX RIM = 735.25
PR RIM = 735.53

A-40 STA. 565+97, 48.5' LT
FIRE HYDRANT TO BE ADJUSTED

A-41 STA. 566+03, 39.2' LT
VALVE BOX TO BE ADJUSTED
EX RIM = 735.07
PR RIM = 735.43

A-42 STA. 566+08, 45.0' LT
VALVE BOX TO BE ADJUSTED
EX RIM = 734.91
PR RIM = 735.19

447 SEE SHEET 186

448 12" SS, CL. A, T-2
6' @ 1.00%, TBF = 0.0 CY

449 12" SS, CL. A, T-2
70' @ 1.00%, TBF = 9.0 CY

450 18" SS, CL. A, T-2
90' @ 1.00%, TBF = 40.5 CY

451 12" SS, CL. A, T-2
10' @ 1.00%, TBF = 0.0 CY

452 82' - PIPE UNDERDRAINS 4"

453 15" SS, CL. A, T-2
132' @ 1.00%, TBF = 0.0 CY

454 STORM SEWER (WATERMAIN REQUIREMENTS), 12"
19' @ 1.00%, TBF = 0.0 CY

455 12" SS, CL. A, T-2
92' @ 1.00%, TBF = 30.5 CY

456 12" SS, CL. A, T-2
67' @ 1.00%, TBF = 10.3 CY

457 12" SS, CL. A, T-2
9' @ 1.00%, TBF = 1.6 CY

458 12" SS, CL. A, T-1
36' @ 1.00%, TBF = 0.0 CY

459 12" SS, CL. A, T-2
70' @ 1.00%, TBF = 9.4 CY

460 35' - PIPE UNDERDRAINS 4"

461 30' - PIPE UNDERDRAINS 4"

462 STORM SEWER (WATERMAIN REQUIREMENTS), 12"
22' @ 1.00%, TBF = 0.0 CY

463 12" SS, CL. A, T-2
229' @ 2.15%, TBF = 0.0 CY

464 STORM SEWER (WATERMAIN REQUIREMENTS), 12"
16' @ 1.00%, TBF = 0.0 CY

465 12" SS, CL. A, T-2
24' @ 1.00%, TBF = 4.4 CY

466 30' - PIPE UNDERDRAINS 4"

467 12" SS, CL. A, T-2
14' @ 1.00%, TBF = 0.0 CY

468 12" SS, CL. A, T-2
24' @ 1.00%, TBF = 3.2 CY

469 30' - PIPE UNDERDRAINS 4"

470 15" SS, CL. A, T-2
246' @ 2.15%, TBF = 0.0 CY

471 12" SS, CL. A, T-2
13' @ 1.00%, TBF = 0.0 CY

472 12" SS, CL. A, T-2
70' @ 1.00%, TBF = 9.0 CY

473 30' - PIPE UNDERDRAINS 4"

474 30' - PIPE UNDERDRAINS 4"

475 21" SS, CL. A, T-2
245' @ 0.80%, TBF = 0.0 CY

R100 12' STORM SEWER REMOVAL 12"
TBF = 0.3 CY

R101 69' STORM SEWER REMOVAL 10"
TBF = 8.4 CY

R102 41' STORM SEWER REMOVAL 10"
TBF = 3.7 CY

R103 52' STORM SEWER REMOVAL 12"
TBF = 4.6 CY

R104 72' STORM SEWER REMOVAL 12"
TBF = 6.4 CY

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30
DRAINAGE AND UTILITY PLANS

STATION 554+00 TO STATION 569+00

SCALE: VERT.
HORIZ.
DATE 6/11/2010

DRAWN BY KRK
CHECKED BY JRV