

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	(12&13)WRS-4	WILL.	608	203
STA. 1002+00		TO STA. 1014+00		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

- 551 STA. 1002+60, 51.0' LT  
CB, T-C, T-24 F&G  
RIM = 725.47  
INV = 721.67 (12" E, 4" N)
- 552 STA. 1002+60, 9.0' RT  
CB, T-A, 4'-DIA., T-11V F&G  
RIM = 726.25  
INV = 721.07 (12" W & E)
- 553 STA. 1002+60, 42.0' RT  
CB, T-A, 4'-DIA., T-24 F&G  
RIM = 725.71  
INV = 720.78 (12" W & E)  
INV = 721.71 (4" N)
- 554 STA. 1002+60, 52.0' RT  
MH, T-A, 5'-DIA., T-1 FR. CL.  
RIM = 725.94  
INV = 720.17 (21" S)  
INV = 721.94 (18" N)  
INV = 720.74 (12" W)
- 555 STA. 1004+91, 40.98' LT  
CB, T-C, T-24 F&G  
RIM = 729.70  
INV = 725.90 (12" E, 4" N)
- 556 STA. 1004+91, 5.4' RT  
CB, T-A, 4'-DIA., T-8 GRATE  
RIM = 730.51  
INV = 725.46 (12" E & W)
- 557 STA. 1004+91, 39.0' RT  
CB, T-A, 4'-DIA., T-24 F&G  
RIM = 729.75  
INV = 725.14 (12" E & W)  
INV = 725.75 (4" N)
- 558 STA. 1004+91, 48.0' RT  
MH, T-A, 4'-DIA., T-1 FR. CL.  
RIM = 730.00  
INV = 723.87 (18" N & S)  
INV = 725.11 (12" W)
- 559 STA. 1007+41, 39.0' LT  
CB, T-C, T-24 F&G  
RIM = 731.61  
INV = 727.83 (12" E, 4" N)
- 560 STA. 1007+41, 0.0' RT  
CB, T-A, 4'-DIA., T-8 GRATE  
RIM = 732.28  
INV = 727.46 (12" E & W)
- 561 STA. 1007+41, 39.0' RT  
CB, T-A, 4'-DIA., T-24 F&G  
RIM = 731.61  
INV = 727.09 (12" E & W)  
INV = 727.61 (4" N)
- 562 STA. 1007+41, 48.0' RT  
MH, T-A, 4'-DIA., T-1 FR. CL.  
RIM = 731.86  
INV = 725.96 (18" S)  
INV = 726.21 (15" N)  
INV = 727.06 (12" W)
- 563 STA. 1009+91, 35.8' LT  
CB, T-C, T-24 F&G  
RIM = 733.40  
INV = 729.65 (12" E, 4" N)
- 564 STA. 1009+91, 36.1' RT  
CB, T-A, 4'-DIA., T-24 F&G  
RIM = 733.40  
INV = 728.93 (12" W & SE)  
INV = 729.40 (4" N)
- 565 STA. 1009+81, 45.3' RT  
MH, T-A, 4'-DIA., T-1 FR. CL.  
RIM = 733.58  
INV = 728.22 (15" S)  
INV = 728.85 (12" NW)
- 566 STA. 1010+25, 66.2' LT  
PRC FLARED END SECTION 24"  
INV = 727.61  
GRATING FOR CONCRETE FLARED  
END SECTION 24"
- 567 STA. 1010+25, 61.2' RT  
PRC FLARED END SECTION 24"  
INV = 729.98  
GRATING FOR CONCRETE FLARED  
END SECTION 24"

- 622 SEE SHEET NO. 190
- 619 12" SS, CL. A, T-2  
60' @ 1.00%, TBF = 11.3 CY
- 620 12" SS, CL. A, T-2  
29' @ 1.00%, TBF = 6.6 CY
- 621 12" SS, CL. A, T-2  
4' @ 1.00%, TBF = 0.0 CY
- 622 62' - PIPE UNDERDRAINS 4"
- 623 33' - PIPE UNDERDRAINS 4"
- 624 18" SS, CL. A, T-2  
227' @ 0.85%, TBF = 0.0 CY
- 625 12" SS, CL. A, T-2  
44' @ 1.00%, TBF = 7.6 CY
- 626 12" SS, CL. A, T-2  
32' @ 1.00%, TBF = 11.6 CY
- 627 12" SS, CL. A, T-2  
3' @ 1.00%, TBF = 0.0 CY
- 628 42' - PIPE UNDERDRAINS 4"
- 629 31' - PIPE UNDERDRAINS 4"
- 630 18" SS, CL. A, T-2  
246' @ 0.85%, TBF = 0.0 CY

- 631 12" SS, CL. A, T-2  
37' @ 1.00%, TBF = 6.8 CY
- 632 12" SS, CL. A, T-2  
37' @ 1.00%, TBF = 8.4 CY
- 633 12" SS, CL. A, T-2  
3' @ 1.00%, TBF = 0.0 CY
- 634 30' - PIPE UNDERDRAINS 4"
- 635 30' - PIPE UNDERDRAINS 4"
- 636 12" SS, CL. A, T-2  
236' @ 0.85%, TBF = 0.0 CY
- 637 12" SS, CL. A, T-2  
72' @ 1.00%, TBF = 14.3 CY
- 638 12" SS, CL. A, T-2  
8' @ 1.00%, TBF = 0.0 CY
- 639 30' - PIPE UNDERDRAINS 4"
- 640 30' - PIPE UNDERDRAINS 4"
- 641 24" SS, CL. A, T-2  
116' @ 1.85%, TBF = 27.1 CY

- R109 SEE SHEET NO. 190
- R138 47' STORM SEWER REMOVAL 12"  
TBF = 8.5 CY
- R139 51' STORM SEWER REMOVAL 12"  
TBF = 5.7 CY

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
HARLEM AVENUE  
DRAINAGE AND UTILITY PLANS  
STATION 1002+00 TO STATION 1014+00

SCALE: VERT.      DRAWN BY KRK  
          HORIZ.      CHECKED BY JRV  
DATE 6/11/2010