

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9315	00-00032-00-AP	MONROE	49	23
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97264				

**MMHL-1** EXISTING  
 STA. 115+47.32, 31.21' LT. (TO CENTER OF MANHOLE)  
 RESTR. DPTH M.H., 4' DIAM. W/TY. 1 F. & CL. LID  
 TOP EL. 638.00  
 S. INV. EL. 629.15  
 N. INV. EL. 633.76

**MFL-1** EXISTING  
 STA. 115+51.65, 30.89' LT. (TO CENTER OF MAIN PIPE OF TEE)  
 PIPE TEE, 18" W/12" STEM  
 INV. EL. 633.99

**ML-8** EXISTING  
 STA. 115+60.36, 20.05' LT.  
 INLET, TYPE A W/TY 3V F. & G.  
 EOP EL. 637.95  
 INV. EL. 634.88

**MFL-2** EXISTING  
 STA. 115+98.33, 24.53' LT. (TO CENTER OF MAIN PIPE OF TEE)  
 PIPE TEE, 18" W/12" STEM  
 INV. EL. 634.39

**ML-9** EXISTING  
 STA. 115+98.08, 20.05' LT.  
 INLETS, TYPE A W/SPECIAL FRAME & GRATE  
 EOP EL. 638.29  
 INV. EL. 635.29

**MR-26**  
 STA. 116+00, 20.05' RT.  
 INLET, TYPE A W/TY. 3V F. & G.  
 EOP EL. 638.32  
 INV. EL. 634.09

**ML-10** EXISTING  
 STA. 116+11.74, 28.87' LT. (TO CENTER OF 5-2' GRATES)  
 TRENCH DRAIN  
 TOP N.W. EL. 638.69, TOP N.E. EL. 638.69  
 TOP S.W. EL. 638.57, TOP S.E. EL. 638.57  
 NORTH INV. EL. 636.36  
 MIDDLE INV. EL. 635.57  
 SOUTH INV. EL. 636.24

**MFL-3** EXISTING  
 STA. 116+11.70, 24.13' LT. (TO CENTER OF MAIN PIPE OF TEE)  
 PIPE TEE, 18" W/12" STEM  
 INV. EL. 634.53

**MFL-4** EXISTING  
 STA. 116+50, 24.16' LT. (TO CENTER OF MAIN PIPE OF TEE)  
 PIPE TEE, 18" W/12" STEM  
 INV. EL. 634.91

**ML-11** EXISTING  
 STA. 116+50, 20.05' LT.  
 INLET, TYPE A W/TY. 3V F. & G.  
 EOP EL. 638.98  
 INV. EL. 635.86

**MFL-5** EXISTING  
 STA. 116+84, 24.16' LT. (TO CENTER OF MAIN PIPE OF TEE)  
 PIPE TEE, 18" W/12" STEM  
 INV. EL. 635.25

**ML-12** EXISTING  
 STA. 116+84, 20.05' LT.  
 INLET, TYPE A W/TY. 3V F. & G.  
 EOP EL. 639.56  
 INV. EL. 636.00

**MR-27** EXISTING  
 STA. 117+00, 20.05' RT.  
 INLET, TYPE A W/TY 3V F. & G.  
 EOP EL. 639.86  
 INV. EL. 636.86

**MFL-6** EXISTING  
 STA. 117+08, 24.16' LT. (TO CENTER OF MAIN PIPE OF TEE)  
 PIPE TEE, 18" W/12" STEM  
 INV. EL. 635.49

**ML-13** EXISTING  
 STA. 117+08, 20.05' LT.  
 INLET, TYPE A W/TY. 3V F. & G.  
 EOP EL. 640.03  
 INV. EL. 636.33

**MMHL-2** EXISTING  
 STA. 117+17.05, 24.16' LT. (TO CENTER OF M.H.), +17.55, 24.16' LT. (TO CNTR. OF LID)  
 RESTR. D. M.H., 4' DIAM. W/TY. 1 F. & CL. LID  
 TOP EL. 640.070  
 INV. EL. 635.58

CADD FILE: /4690/FB55684690.DWG  
 PLOTTED: 10/24/2005

H.M. & G. INC. 4690

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**STORM SEWER**  
**STA. 115+00 - STA. 118+00**  
**F.A.P. 9315**  
**(MOORE STREET)**

SCALE \_\_\_\_\_ DRAWN BY \_\_\_\_\_  
 DATE \_\_\_\_\_ CHECKED BY \_\_\_\_\_