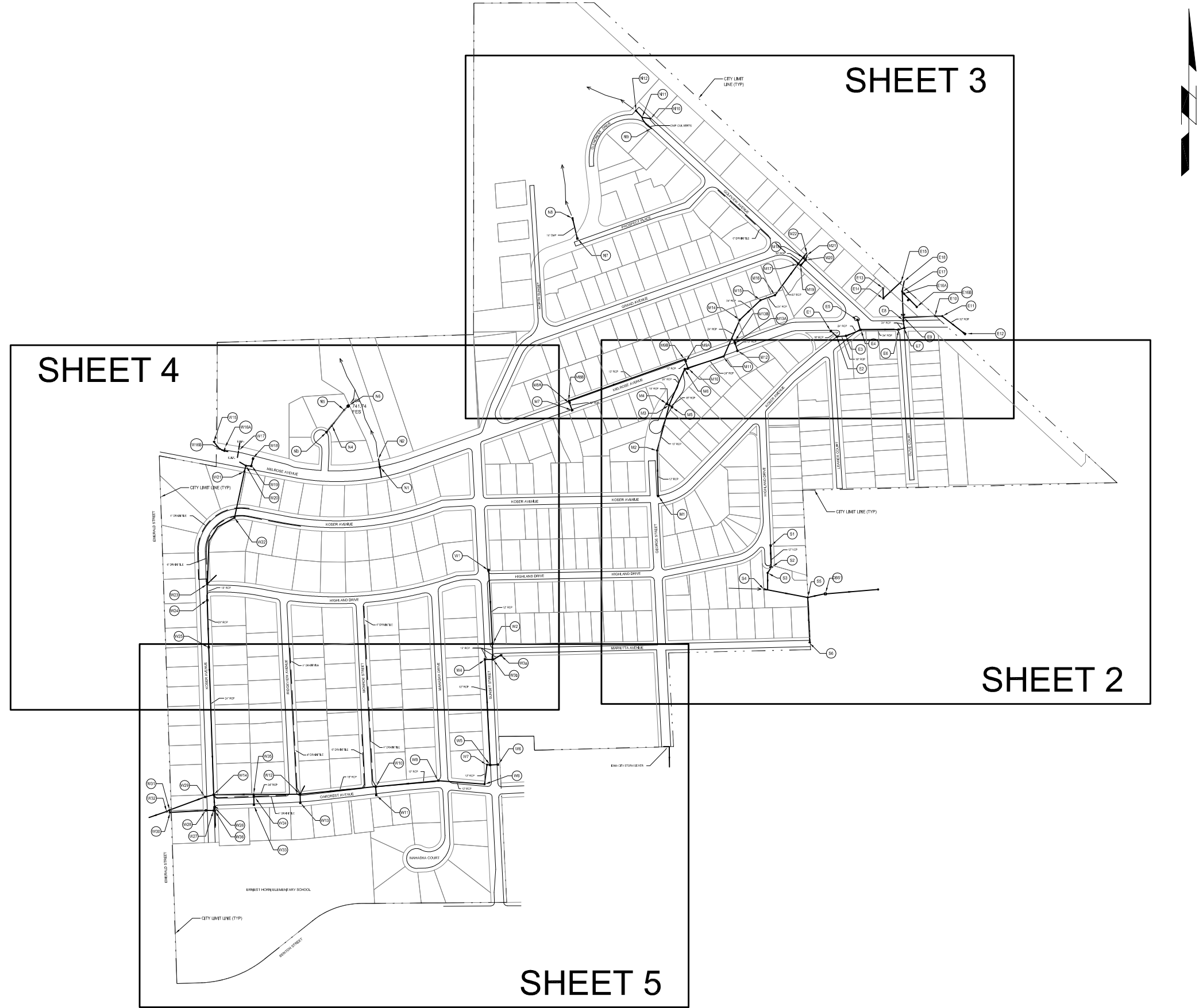
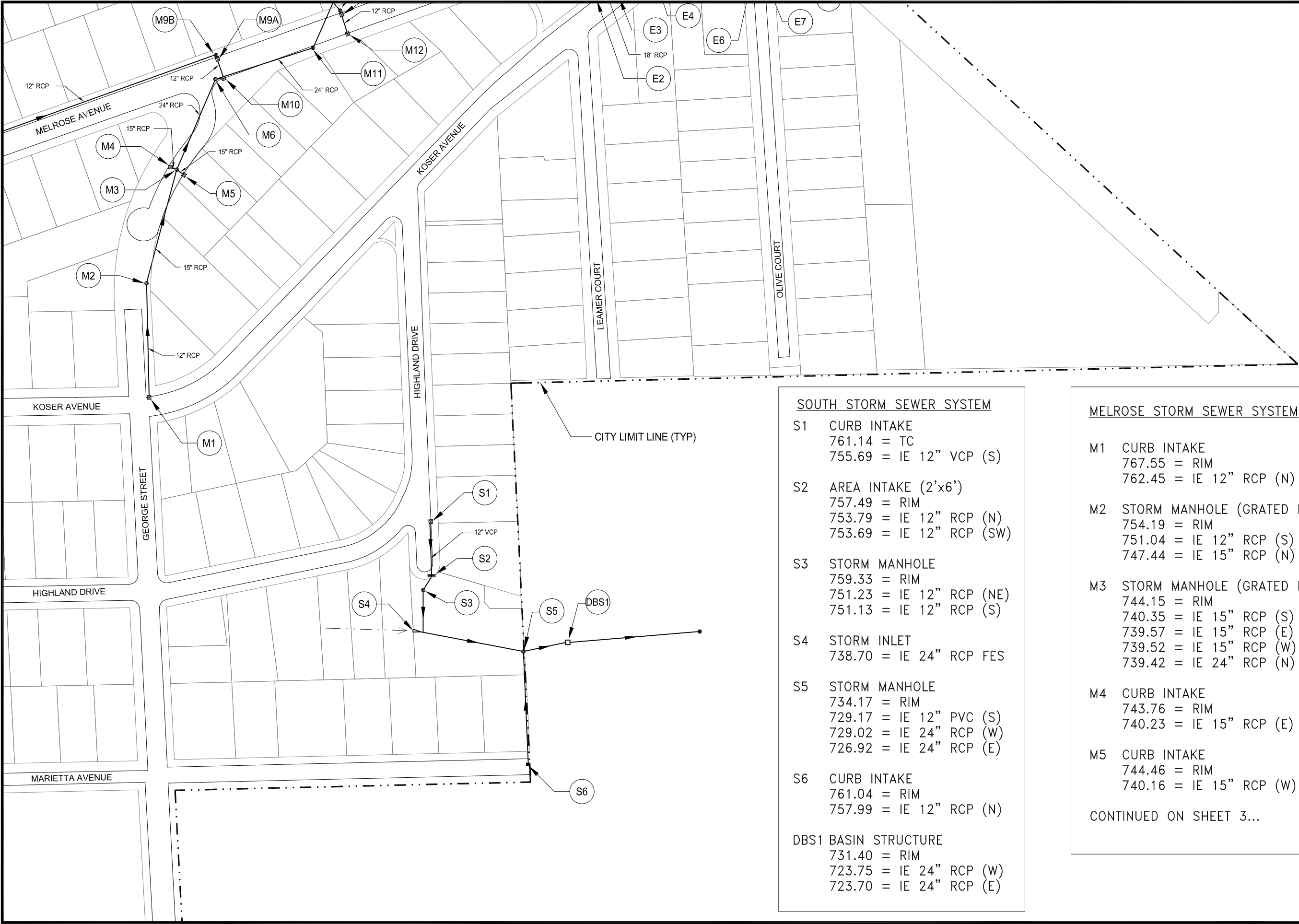




CITY OF UNIVERSITY HEIGHTS STORM SEWER MAP
NOT TO SCALE

STORM SEWER MAP UNIVERSITY HEIGHTS, IOWA			
DATE	ORIGINAL: 02-14-06	SCALE	NOT TO SCALE
DRAWN	JDB	FIELD BOOK	619-A, 1010
APPROVED		REVISION	JULY 2014 (WTH)



SOUTH STORM SEWER SYSTEM

- S1 CURB INTAKE
761.14 = TC
755.69 = IE 12" VCP (S)
- S2 AREA INTAKE (2'x6')
757.49 = RIM
753.79 = IE 12" RCP (N)
753.69 = IE 12" RCP (SW)
- S3 STORM MANHOLE
759.33 = RIM
751.23 = IE 12" RCP (NE)
751.13 = IE 12" RCP (S)
- S4 STORM INLET
738.70 = IE 24" RCP FES
- S5 STORM MANHOLE
734.17 = RIM
729.17 = IE 12" PVC (S)
729.02 = IE 24" RCP (W)
726.92 = IE 24" RCP (E)
- S6 CURB INTAKE
761.04 = RIM
757.99 = IE 12" RCP (N)
- DBS1 BASIN STRUCTURE
731.40 = RIM
723.75 = IE 24" RCP (W)
723.70 = IE 24" RCP (E)

MELROSE STORM SEWER SYSTEM

- M1 CURB INTAKE
767.55 = RIM
762.45 = IE 12" RCP (N)
- M2 STORM MANHOLE (GRATED LID)
754.19 = RIM
751.04 = IE 12" RCP (S)
747.44 = IE 15" RCP (N)
- M3 STORM MANHOLE (GRATED LID)
744.15 = RIM
740.35 = IE 15" RCP (S)
739.57 = IE 15" RCP (E)
739.52 = IE 15" RCP (W)
739.42 = IE 24" RCP (N)
- M4 CURB INTAKE
743.76 = RIM
740.23 = IE 15" RCP (E)
- M5 CURB INTAKE
744.46 = RIM
740.16 = IE 15" RCP (W)

CONTINUED ON SHEET 3...

STORM SEWER MAP
UNIVERSITY HEIGHTS, IOWA

DATE	ORIGINAL: 02-14-06	SCALE	1" = 150'
DRAWN	JDB	FIELD BOOK	619-A, 1010
APPROVED		REVISION	JULY 2012 (JDB)

PROJECT NO.
112102-0 (65)

SHEET NO.

2

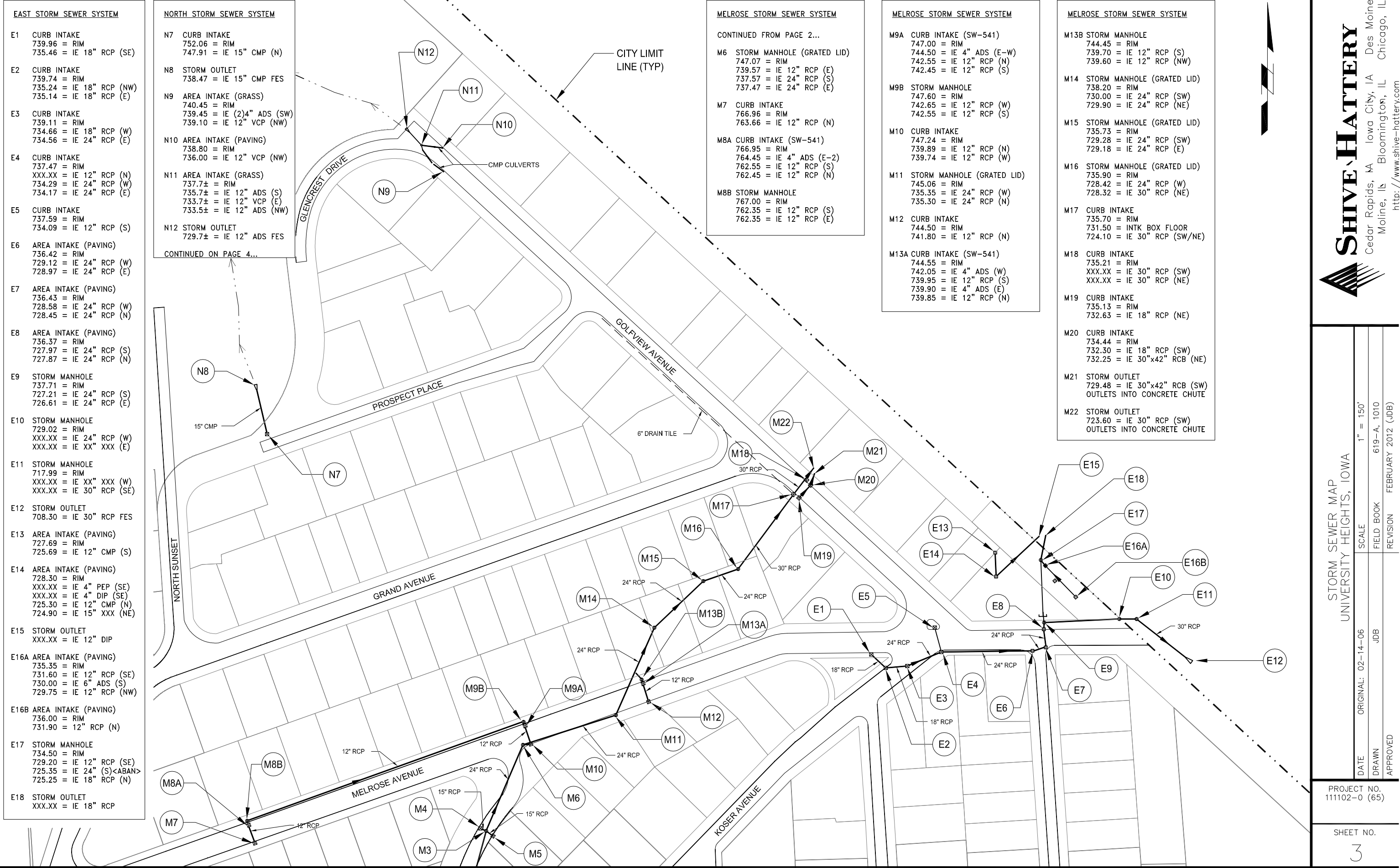


SHIVE-HATTERY

Cedar Rapids, IA Des Moines
Moline, IL Bloomington, IL Chicago, IL

http://www.shive-hattery.com

IA



STORM SEWER MAP
UNIVERSITY HEIGHTS, IOWA

DATE	ORIGINAL: 02-14-06	JDB	APPROVED
DRAWN			
SCALE	1" = 150'	FIELD BOOK	619-A, 1010
REVISION	FEBRUARY 2012 (JDB)		

PROJECT NO.
111102-0 (65)

SHEET NO.

3

- WEST STORM SEWER SYSTEM**
- W1 CURB INTAKE
780.89 = RIM
776.69 = IE 12" RCP (S)
- W2 CURB INTAKE
773.18 = RIM
769.18 = IE 12" RCP (N)
769.08 = IE 12" RCP (S)
- W3a CURB INTAKE
772.05 = RIM @ GUTTER
769.50 = IE 12" RCP (W)
- W3b CURB INTAKE
772.10 = RIM
768.45 = IE 12" RCP (E)
768.05 = IE 12" RCP (N)
767.95 = IE 12" RCP (W)
- W4 CURB INTAKE
772.32 = RIM
767.52 = IE 12" RCP (E)
767.42 = IE 12" RCP (S)

CONTINUED ON PAGE 5...

- W15 CURB INTAKE
773.40 = RIM @ GUTTER
771.71 = IE 12" RCP (SE)
- W16A GRATE INTAKE
772.71 = RIM
770.21 = IE 12" RCP (S)
- W16B STORM MANHOLE
772.29 = RIM
769.77 = IE 12" RCP (N)
769.47 = IE 15" CMP (W)
769.39 = IE 15" CMP (E)
- W17 BEEHIVE INTAKE
772.13 = RIM
768.93 = IE 12" RCP (N)
768.88 = IE 12" RCP (S)
- W18 CURB INTAKE
772.30 = RIM
769.10 = IE 12" RCP (S)
- W19 CURB INTAKE
772.30 = RIM
768.84 = IE 12" RCP (N)
768.79 = IE 12" RCP (W)
- W20 STORM MANHOLE
772.53 = RIM
768.48 = IE 12" RCP
762.28 = IE 24" CMP
762.23 = IE 24" CMP

- W21 STORM MANHOLE
763.57 = RIM
760.67 = IE 21" RCP (N)
759.37 = IE 12" RCP (S)
- W22 STORM MANHOLE
757.58 = RIM
753.23 = IE 12" RCP (N)
753.13 = IE 12" RCP (SW)

- W23 CURB INTAKE
742.36 = GRATE @ GUTTER
741.36 = IE 4" PEP (NE)
740.86 = IE 4" PEP (NE)
740.06 = IE 12" RCP (NE)
739.96 = IE 6" PEP (NW)
739.61 = IE 18" RCP (S)

- W24 CURB INTAKE
741.37 = TC
736.57 = IE 18" RCP (N)
736.12 = IE 24" RCP (S)

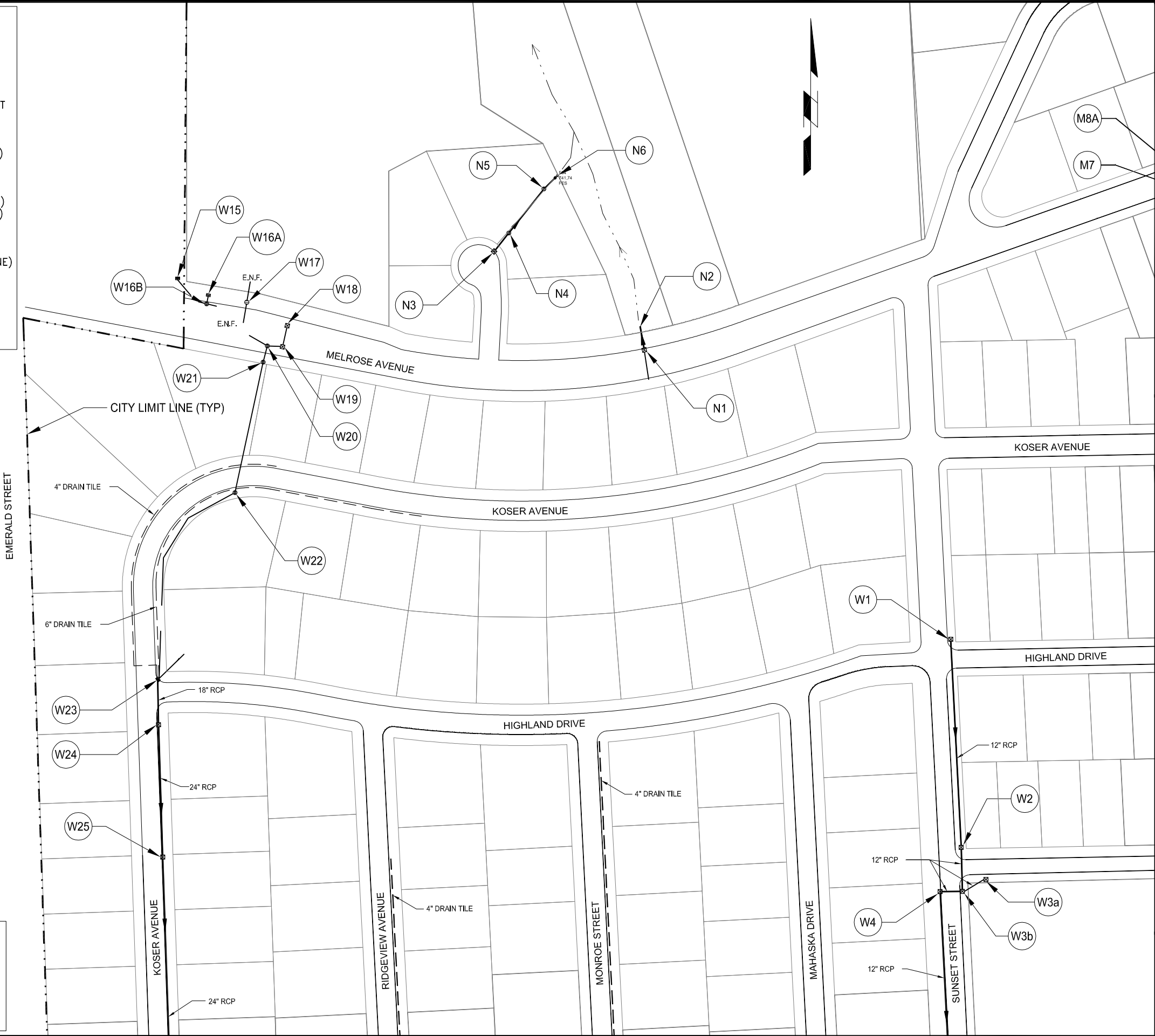
- NORTH STORM SEWER SYSTEM**
- N1 CURB INTAKE
779.13 = RIM @ GUTTER
774.93 = IE 12" RCP (S)
771.43 = IE 12" RCP (N)
- N2 STORM OUTLET
769.00 = IE 12" RCP OUTLET
- N3 CURB INTAKE
774.35 = RIM
770.40 = IE 12" TRUSS (NE)
- N4 STORM MANHOLE
774.00 = RIM
767.30 = IE 12" TRUSS (SW)
767.00 = IE 12" TRUSS (NE)
- N5 STORM MANHOLE
748.85 = RIM
741.90 = IE 12" XXX (SW/NE)
- N6 STORM OUTLET
741.74 = IE 12" XXX FES

CONTINUED ON PAGE 3...

WEST STORM SEWER SYSTEM

- W25 CURB INTAKE
737.19 = RIM
733.03 = IE 24" RCP (N)
732.98 = IE 24" RCP (S)

CONTINUED ON PAGE 5...



STORM SEWER MAP
UNIVERSITY HEIGHTS, IOWA

DATE	ORIGINAL: 02-14-06	SCALE	1" = 150'
DRAWN	JDB	FIELD BOOK	619-A, 1010
APPROVED		REVISION	FEBRUARY 2012 (JDB)

PROJECT NO.
111102-0 (65)

SHEET NO.

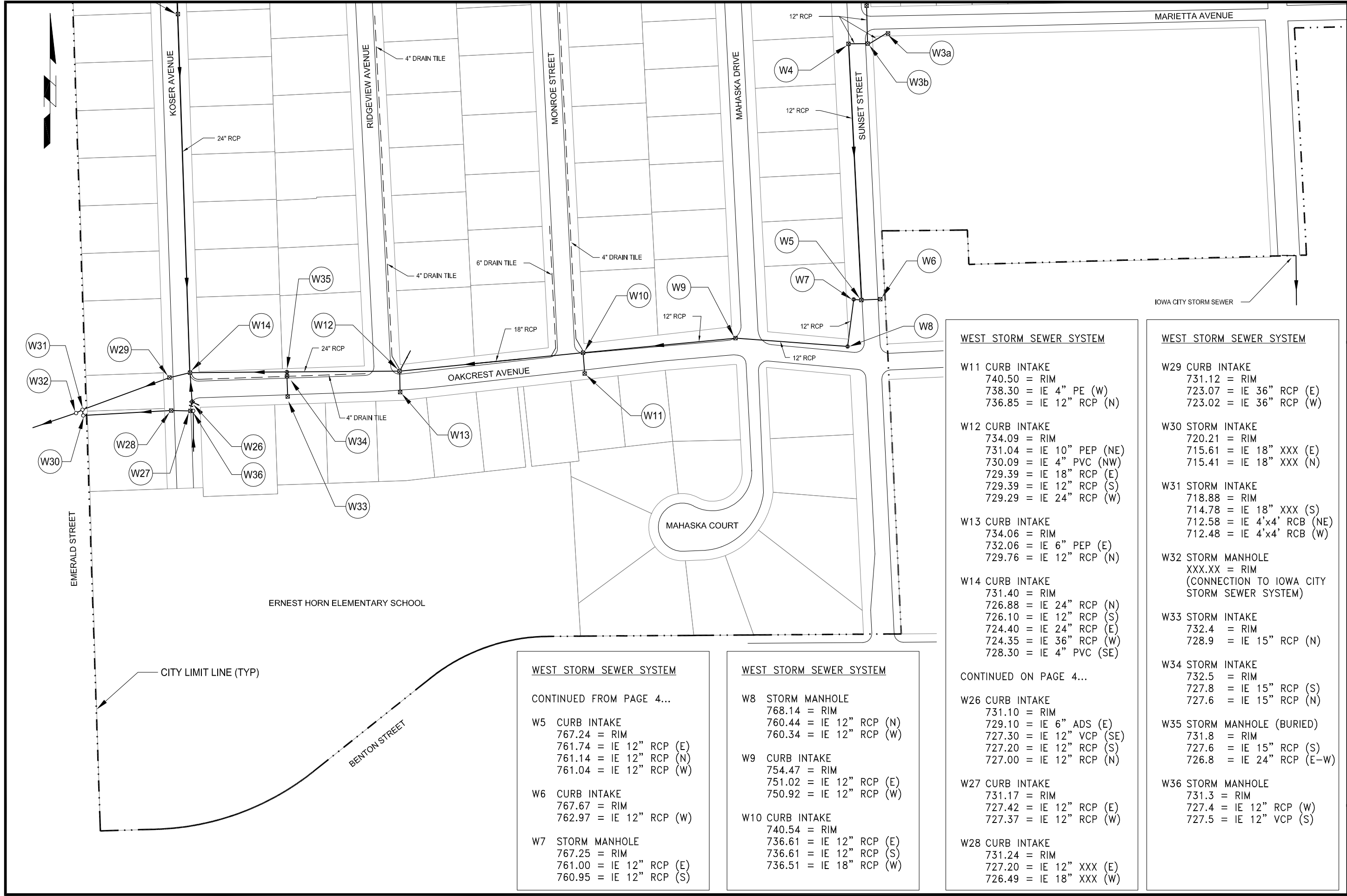
4



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WEST STORM SEWER SYSTEM

CONTINUED FROM PAGE 4...

- W5 CURB INTAKE
767.24 = RIM
761.74 = IE 12" RCP (E)
761.14 = IE 12" RCP (N)
761.04 = IE 12" RCP (W)
- W6 CURB INTAKE
767.67 = RIM
762.97 = IE 12" RCP (W)
- W7 STORM MANHOLE
767.25 = RIM
761.00 = IE 12" RCP (E)
760.95 = IE 12" RCP (S)

WEST STORM SEWER SYSTEM

- W8 STORM MANHOLE
768.14 = RIM
760.44 = IE 12" RCP (N)
760.34 = IE 12" RCP (W)
- W9 CURB INTAKE
754.47 = RIM
751.02 = IE 12" RCP (E)
750.92 = IE 12" RCP (W)
- W10 CURB INTAKE
740.54 = RIM
736.61 = IE 12" RCP (E)
736.61 = IE 12" RCP (S)
736.51 = IE 18" RCP (W)

WEST STORM SEWER SYSTEM

- W11 CURB INTAKE
740.50 = RIM
738.30 = IE 4" PE (W)
736.85 = IE 12" RCP (N)
- W12 CURB INTAKE
734.09 = RIM
731.04 = IE 10" PEP (NE)
730.09 = IE 4" PVC (NW)
729.39 = IE 18" RCP (E)
729.39 = IE 12" RCP (S)
729.29 = IE 24" RCP (W)
- W13 CURB INTAKE
734.06 = RIM
732.06 = IE 6" PEP (E)
729.76 = IE 12" RCP (N)
- W14 CURB INTAKE
731.40 = RIM
726.88 = IE 24" RCP (N)
726.10 = IE 12" RCP (S)
724.40 = IE 24" RCP (E)
724.35 = IE 36" RCP (W)
728.30 = IE 4" PVC (SE)

CONTINUED ON PAGE 4...

- W26 CURB INTAKE
731.10 = RIM
729.10 = IE 6" ADS (E)
727.30 = IE 12" VCP (SE)
727.20 = IE 12" RCP (S)
727.00 = IE 12" RCP (N)
- W27 CURB INTAKE
731.17 = RIM
727.42 = IE 12" RCP (E)
727.37 = IE 12" RCP (W)
- W28 CURB INTAKE
731.24 = RIM
727.20 = IE 12" XXX (E)
726.49 = IE 18" XXX (W)

WEST STORM SEWER SYSTEM

- W29 CURB INTAKE
731.12 = RIM
723.07 = IE 36" RCP (E)
723.02 = IE 36" RCP (W)
- W30 STORM INTAKE
720.21 = RIM
715.61 = IE 18" XXX (E)
715.41 = IE 18" XXX (N)
- W31 STORM INTAKE
718.88 = RIM
714.78 = IE 18" XXX (S)
712.58 = IE 4'x4' RCB (NE)
712.48 = IE 4'x4' RCB (W)
- W32 STORM MANHOLE
XXX.XX = RIM
(CONNECTION TO IOWA CITY STORM SEWER SYSTEM)
- W33 STORM INTAKE
732.4 = RIM
728.9 = IE 15" RCP (N)
- W34 STORM INTAKE
732.5 = RIM
727.8 = IE 15" RCP (S)
727.6 = IE 15" RCP (N)
- W35 STORM MANHOLE (BURIED)
731.8 = RIM
727.6 = IE 15" RCP (S)
726.8 = IE 24" RCP (E-W)
- W36 STORM MANHOLE
731.3 = RIM
727.4 = IE 12" RCP (W)
727.5 = IE 12" VCP (S)

STORM SEWER MAP			
CITY OF UNIVERSITY HEIGHTS, IOWA			
DATE	ORIGINAL: 02-14-06	SCALE	1" = 150'
DRAWN	JDB	FIELD BOOK	619-A, 1010
APPROVED		REVISION	JULY 2014 (WTH)
PROJECT NO. 111102-0 (65)			
SHEET NO. 5			