INSTALL TYPE II CURB INLET. (5'-3/8"X2'-3/8") W/HOOKUP & UNDERDRAIN (SEE SHEET 1 OF 2)

SAWCUT, REMOVE & REPLACE W/CURB & GUTTER, FULL 6 3/8"

INSTALL 60'± L.F. 4" SIDEWALK TO NEAREST JOINT. (N&S)

UNPLATTED

WASHINGTON ELEMENTARY SCHOOL

BRICK PAVER TO BE SALVAGED TO CITY YARD

SWSMH TOP=110.91
FL 12" SW=106.86
FL 12" N=105.91

INSTALL TYPE II CURB INLET. (5'-3/8"X2'-3/8") W/HOOKUP & UNDERDRAIN (SEE SHEET 1 OF 2)

INLET TOP=~~110.01~~ **110.10 AB**
FL 15" SE=106.01
FL 15" W=106.01
FL 15" E=106.56 AB
CONVERT TO AREA INLET
(SEE SHEET 1 OF 2)

EX. SIDEWALK

INLET TOP=~~110.08~~ **110.16 AB**
FL 15" SE=106.88

SAWCUT, REMOVE & REPLACE W/CURB & GUTTER, FULL 6 3/8"

PENNSYLVANNIA AVE

3RD STREET

VACATED

70' R/W

70' DRNG. & UTIL. ESMT.

EX. 30" SWS

EX. 8" SAN. SEWER

EX. 30" SWS

EX. 24" SWS

EX. 15" SWS

HYDRAULIC

Valve Elev. =109.59

MH TOP=109.81 **AB**
FL 15" SW=~~106.66~~ **106.00 AB**
CONVERT TO AREA INLET (SEE SHEET 1 OF 2)

SWMH TOP=~~109.00~~ **AB**
FL 24" E=103.15
FL 30" ARCH W=103.10
FL 15" S=105.85
FL 15" NNW=105.60
CONVERT TO AREA INLET
(SEE SHEET 1 OF 2)

EX. SIDEWALK

INLET TOP=110.08 **AB**
FL 15" SE=106.88
FL 15" N=106.88
CONVERT TO AREA INLET
(SEE SHEET 1 OF 2)

INSTALL 67'± L.F. 4" SIDEWALK TO NEAREST JOINT. (N&S)

Valve Elev. =109.51

Valve Elev. =109.52

STOP SIGN

STOP

30' R/W

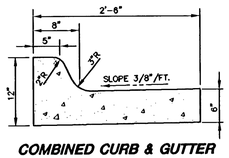
INSTALL TYPE II CURB INLET. (5'-3/8"X2'-3/8") W/HOOKUP & UNDERDRAIN SEE SHEET 1 OF 2

47

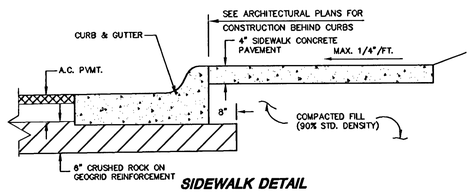
15' ALLEY

MATHEWSON'S 4TH ADDITION

48 (A)



COMBINED CURB & GUTTER



SIDEWALK DETAIL

LEGEND:

Pavement/Sidewalk Removal

BENCHMARK:

BM#1 COW NE Corner Intersection of Hydralic & Central on base of traffic light.
Elev.=111.70

QUANTITES:

5 ea.	*Convert SWS Structure
3 ea.	*Type II Curb Inlet
83.8 l.f.	*15" RCP
117.1± l.f.	*Comb. Curb & Gutter (6 5/8")
4 ea.	*Inlet Adjustments
10385.7± sq. ft.	*Pavement/Sidewalk Removal
585.5± sq. ft.	*4" Sidewalk Replacement

N

SCALE: 1"=10'
0 10 20

j:\civil\05414\dwg\sws\ALT2_STREET_SWS.dwg

AS-BUILT JULY 2006

MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

USD 259 WASHINGTON ELEM. SCHOOL
3rd STREET VACATION
PROJECT NAME

STREET & STORM WATER
SHEET TITLE

MKEC	MKEC	JTC
DESIGN BY:	DRAWN BY:	CHECKED BY:
JANUARY 2006	05414	2 / 2
DATE	JOB NO.	SHEET/OF