STA. 0+00.00 LINE 1
BL STA. -0+94.82 97.32' LT.
INSTALL 24" END SECTION
FL.=1327.08
PLACE 16 S.Y. EROSION MAT
~~(ARMOR FLEX)~~ SEE SHEET C19

STA. 0+42.34 LINE 1
BL STA. -0+59.24 120.28' LT.
INSTALL 24" END SECTION
FL.=1327.93
PLACE 20 S.Y. EROSION MAT
(ARMOR FLEX) SEE SHEET C19

STA. 0+00.00 LINE 2
BL STA. 0+20.13 172.58' RT.
INSTALL 24" END SECTION
FL.=1332.32
PLACE 20 S.Y. EROSION MAT
(ARMOR FLEX) SEE SHEET C19

STA. 0+50.26 LINE 2
BL STA. 0+62.37 199.84' RT.
INSTALL 24" END SECTION
FL.=1333.32
PLACE 20 S.Y. EROSION MAT
(ARMOR FLEX) SEE SHEET C19

Rip-Rap

SSMH
RIM 1330.69
FL NE 1321.89
FL SW 1321.80

EXIST LOCATION UNKNOWN

SCALE: 1"=20'

LINE 1

LINE 2

STA. 0+00.00 LINE 1
INSTALL 24" END SECTION

STA. 0+42.34 LINE 1
INSTALL 24" END SECTION

EXISTING GRADE

FINISH GRADE

42.34 L.F. 24" RCP @ 2.00%

EXISTING SANITARY SEWER
FL=1321.70

FL=1327.08 | FL=1327.49 | FL=1327.93

0 | +20 | +42.34

STA. 0+00.00 LINE 2
INSTALL 24" END SECTION

STA. 0+50.26 LINE 2
INSTALL 24" END SECTION

EXISTING GRADE

FINISH GRADE

50.26 L.F. 24" RCP @ 2.00%

FL=1332.32 | FL=1332.82 | FL=1333.32

0 | +25 | +50.26

1335
1330
1325
1320
1315

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REVISED
REVIEW
DRAWN EJB
DATE July 30, 2007
DESIGN TDR
UTILITY
PROJECT NUMBER 1024 PPS
DRAWING FILE ENGINEERING BASE [Water]

LOT 1, BLK 1, SISTERS OF ST. JOSEPHS 2ND
STORM SEWER PLAN & PROFILE
WICHITA, KANSAS

RB JOB 3318D
SHEET 4 OF 7