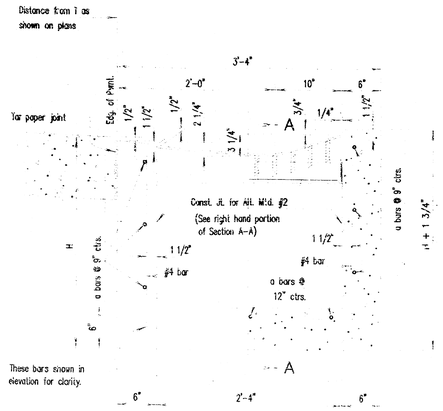
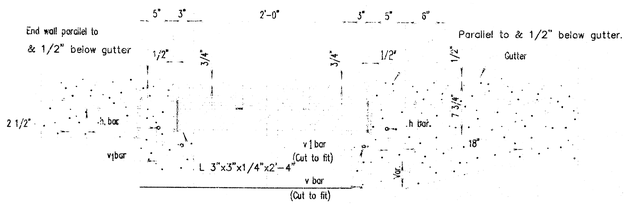
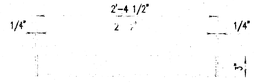
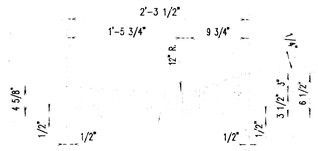


ELEVATION AND SECTION
(For Alternate Method Number One)

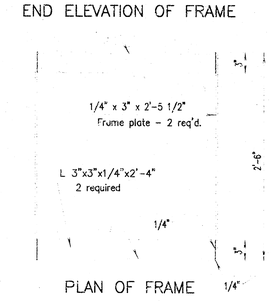




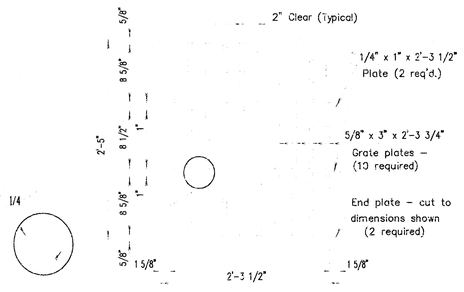
END ELEVATION OF FRAME



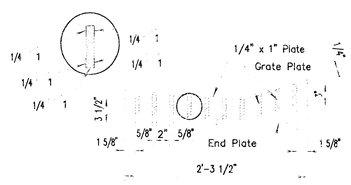
END ELEVATION OF GRATE



PLAN OF FRAME

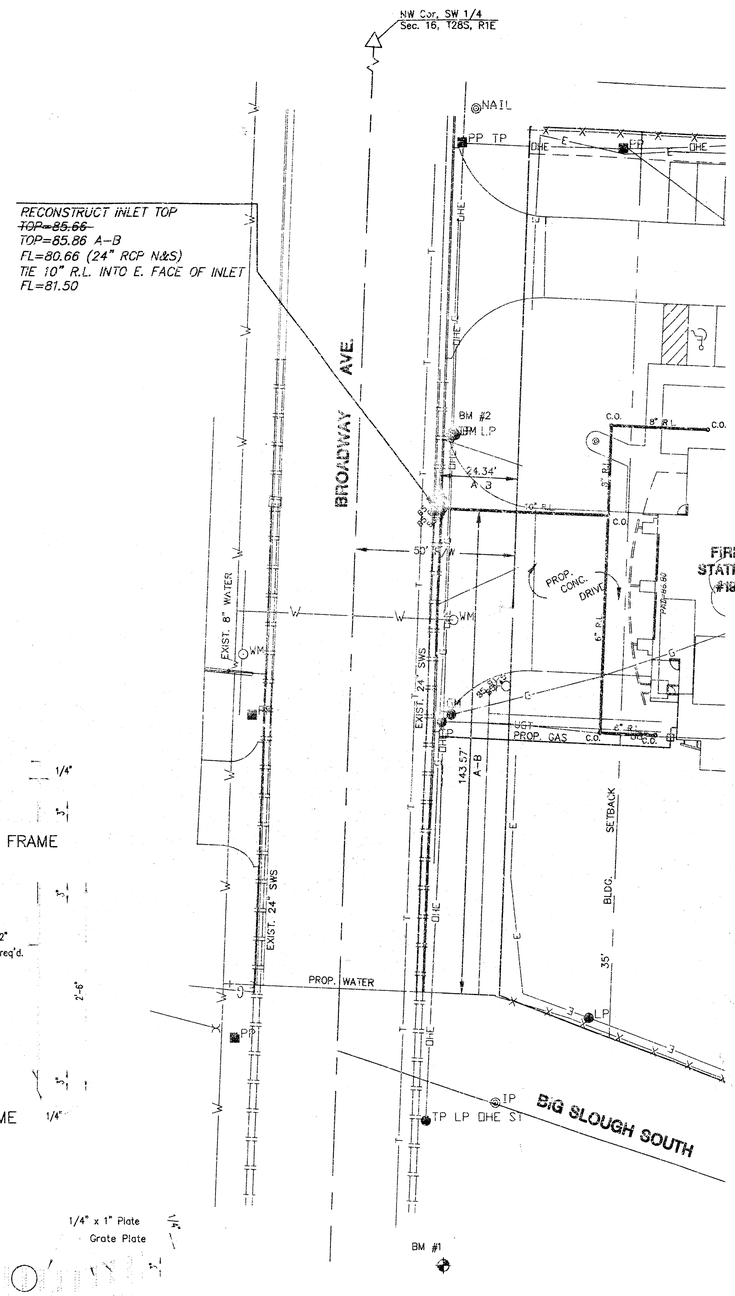


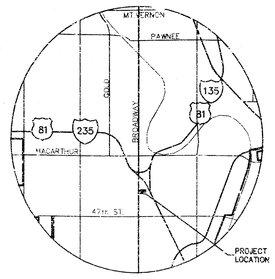
PLAN OF GRATE



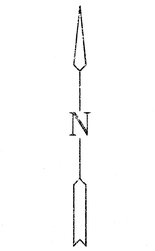
SECTION OF GRATE

DETAILS OF GRATE AND FRAME ASSEMBLE
WELDED STRUCTURAL STEEL
(Weight= 230 lbs. each)





LOCATION MAP



SCALE: 1"=20'
20 10 0 20

BENCHMARKS

BM #1 – "□" CUT ON TOP OF HEADWALL @ SE CORNER RCBC BROADWAY AND THE CANAL SOUTH OF SITE.
ELEV.=85.44

BM #2 – RR SPIKE @ E FACE LP, E SIDE BROADWAY, 75± SSW OF NW CORNER SITE.
ELEV.=86.85

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA
STORM SEWERS_____

NOTE TO CONTRACTOR

INSPECTION AND TESTING FOR THIS PROJECT IS TO BE PROVIDED BY A LICENSED CONSULTING ENGINEERING FIRM UNDER CONTRACT WITH THE CONTRACTOR. SAID INSPECTION TO BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD CONSTRUCTION ENGINEERING PRACTICES AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER. NO WORK SHALL BE PERFORMED IN DEDICATED EASEMENTS OR THE PUBLIC RIGHT-OF-WAY BY THE CONTRACTOR WITHOUT SUCH INSPECTION NOR SHALL ANY WORK BE COMMENCED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER.

1207 PPS (607861)
REVISED: 5/17/02 (SWS Inlet)
AS-BUILT 11=OCT-02

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Mark	Date	Description

Regional Library & Fire Stations
(No. 4, 7, 12, 13 & 19)
for the City of Wichita, Kansas

STORM WATER SEWER PLAN & DETAIL

Job No.	1036.000
Date	01/25/02
Drawn	
Checked	

E-CU 103
of
Dwg. **8** of **51**