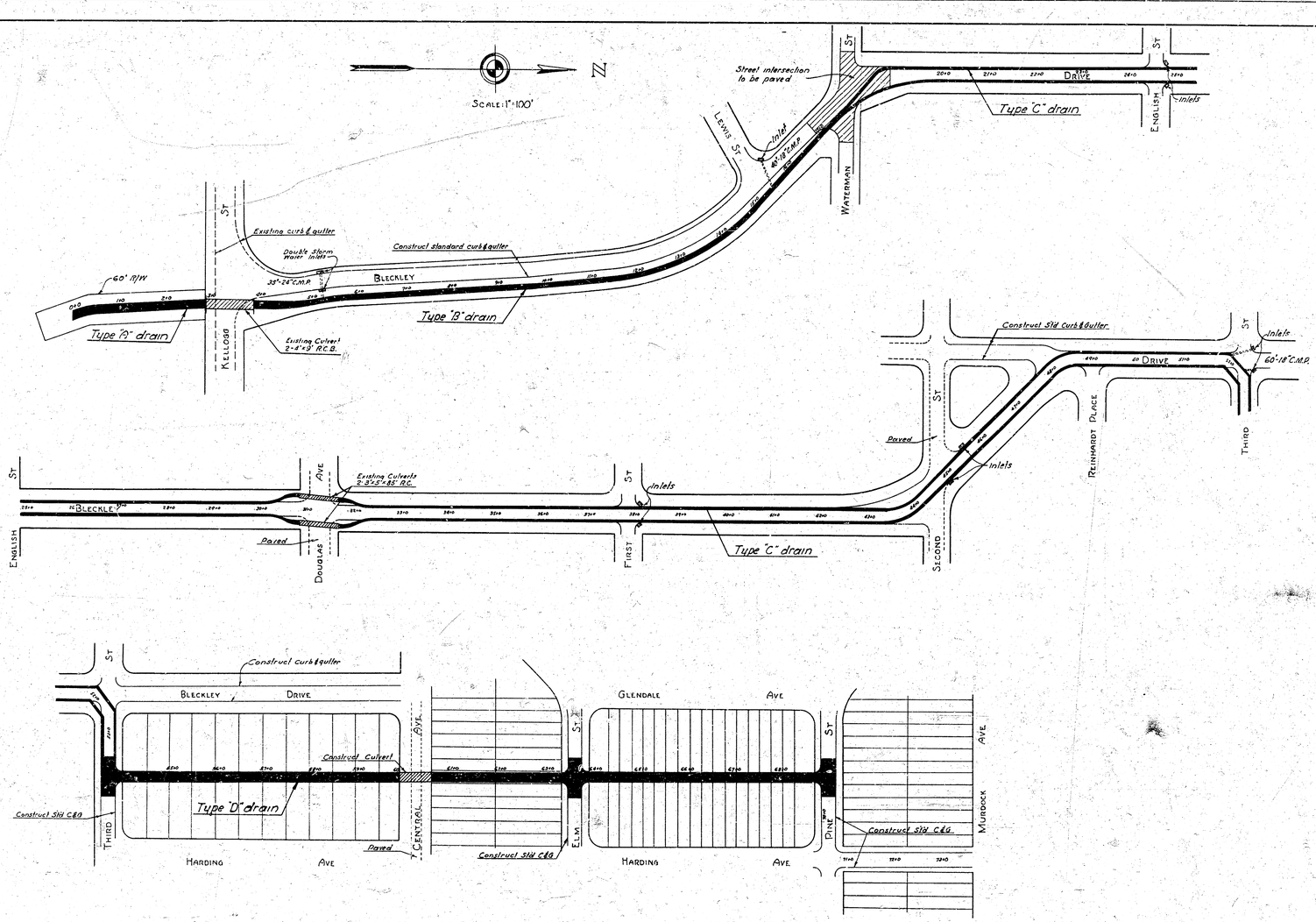
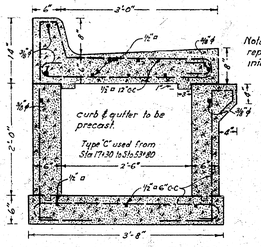


BLECKLEY DRIVE DRAINAGE PROJECT

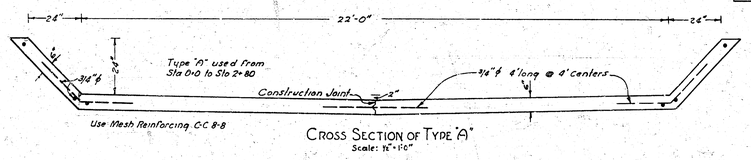
CITY OF WICHITA KANSAS

BLECKLEY DRIVE DRAINAGE PROJECT
CITY OF WICHITA KANSAS

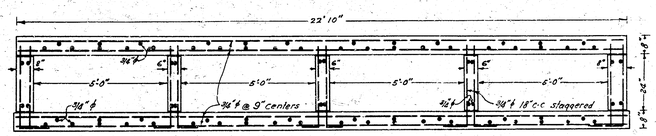


Note: Curb & Gutter is to be replaced with 7" Slab across intersections.

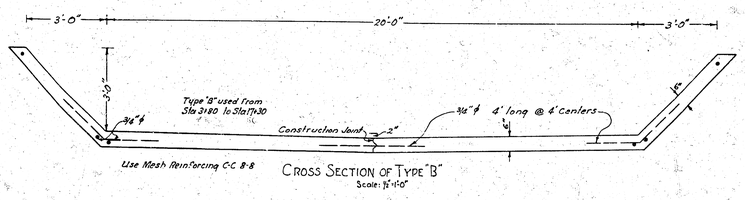
CROSS SECTION OF TYPE "C"
Scale: 1"=1'-0"



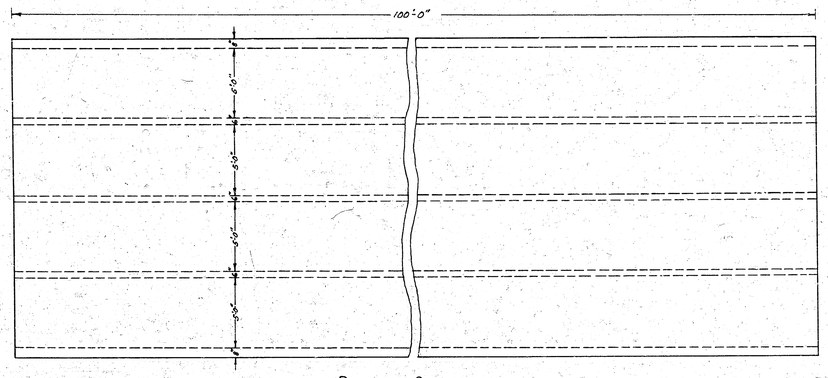
CROSS SECTION OF TYPE "A"
Scale: 1/2"=1'-0"



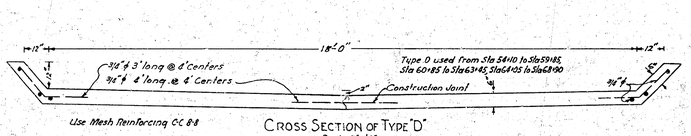
CROSS SECTION OF CULVERT
Scale: 1/2"=1'-0"
100' Long
Sta 59+50 to Sta 60+50



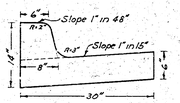
CROSS SECTION OF TYPE "B"
Scale: 1/2"=1'-0"



PLAN OF CULVERT
Scale: 1/2"=1'-0"
Sta 59+50 to Sta 60+50

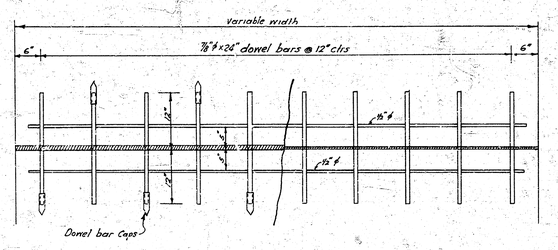


CROSS SECTION OF TYPE "D"
Scale: 1/2"=1'-0"



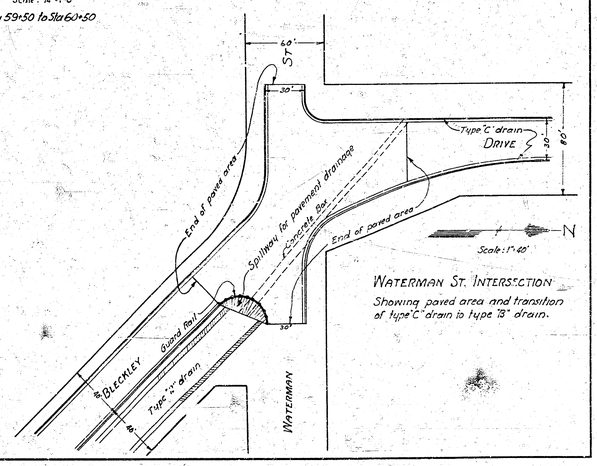
STANDARD SECTION OF COMBINED CURB & GUTTER
Scale: 1"=1'-0"

Sta 4 to Sta 13
Sta 24 to Sta 25
Sta 30 to Sta 31
Sta 31+80 to Sta 32+80
Sta 37+50 to 38+50
Sta 42 to Sta 44
Sta 46 to Sta 48+50
Sta 52 to Sta 60 (on Bleckley Drive)
600' C&G on Elm St
600' C&G on Pine St
Sta 71 to Sta 74 on Harding Ave.

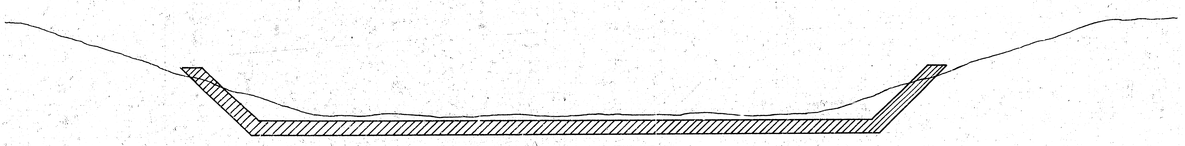


PART PLAN OF EXPANSION JOINT
120' C-C.

PART PLAN OF CONTRACTION JOINT
40' C-C

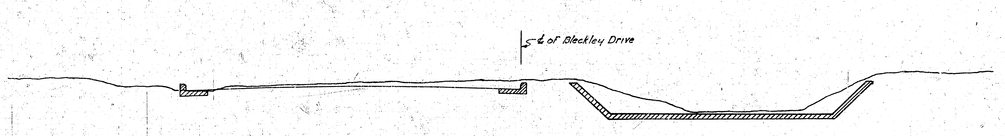


WATERMAN ST. INTERSECTION
Showing paved area and transition of type "C" drain to type "B" drain.



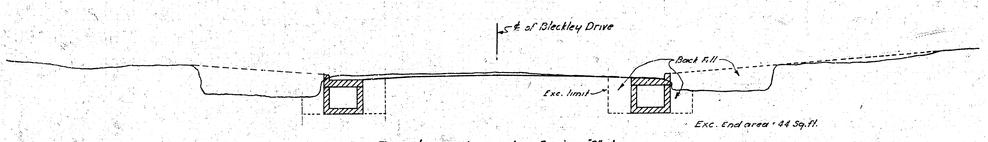
Typical excavation section for Type "A" drain
Scale: 1" = 2'-0"

Exc. End area = 22 Sq. ft.



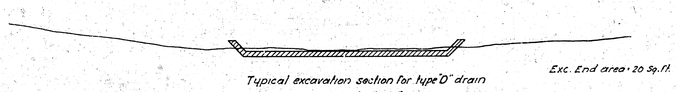
Typical excavation section for type "B" drain and also typical section for standard curb & gutter.
Scale: 1" = 5'-0"

Exc. End area = 45 Sq. ft.



Exc. End area = 44 Sq. ft.

Typical excavation section for type "C" drain
Scale: 1" = 5'-0"



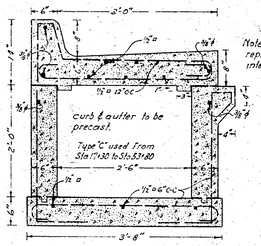
Typical excavation section for type "D" drain
Scale 1" = 5'-0"

Exc. End area = 20 Sq. ft.

BLECKLEY DRIVE
DRAINAGE PROJECT
CITY OF WICHITA KANSAS

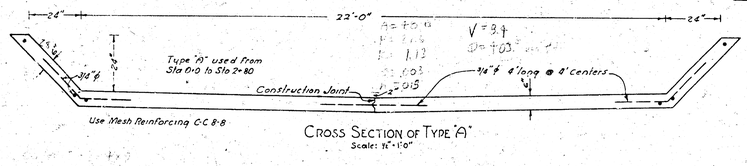
BLECKLEY DRIVE DRAINAGE PROJECT

CITY OF WICHITA KANSAS

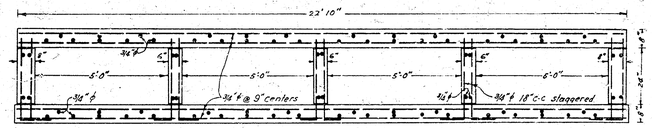


Note: Curb & Gutter is to be replaced with 7" slab across intersections.

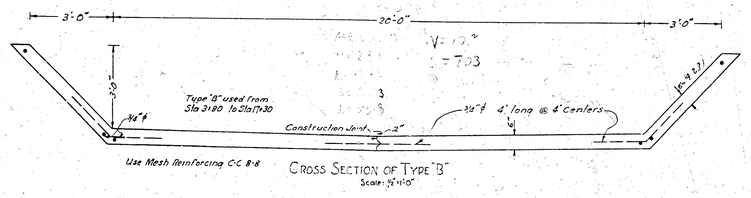
CROSS SECTION OF TYPE "C"
Scale: 1"=1'0"



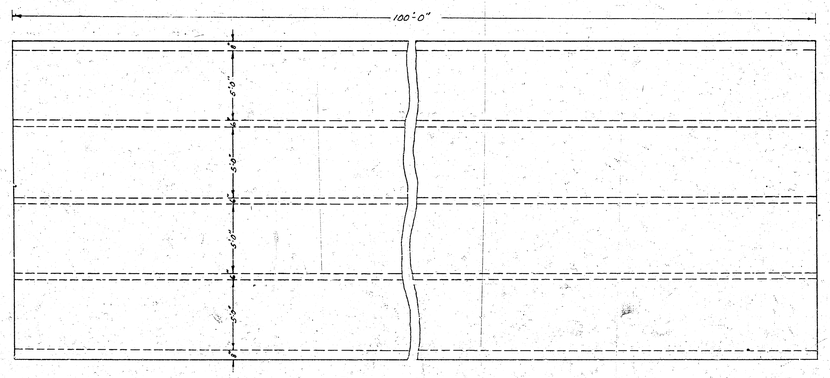
CROSS SECTION OF TYPE "A"
Scale: 1/2"=1'0"



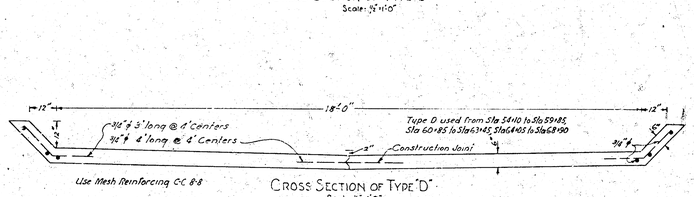
CROSS SECTION OF CULVERT
Scale: 1/2"=1'0"
100' Long
Sta 59+50 to Sta 60+50



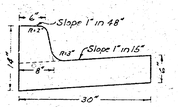
CROSS SECTION OF TYPE "B"
Scale: 1/2"=1'0"



PLAN OF CULVERT
Scale: 1/4"=1'-0"
Sta 59+50 to Sta 60+50

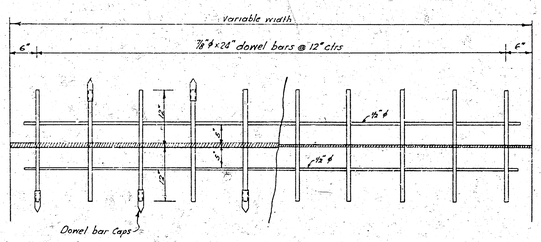


CROSS SECTION OF TYPE "D"
Scale: 1/2"=1'0"



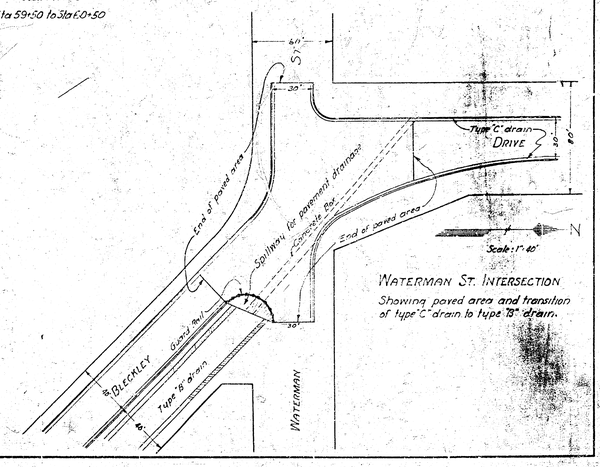
STANDARD SECTION OF COMBINED CURB & GUTTER
Scale: 1"=1'0"

Sta 4 to Sta 19
Sta 24 to Sta 25
Sta 30 to Sta 31
Sta 31+81 to Sta 32+15
Sta 37+50 to Sta 38+50
Sta 42 to Sta 43
Sta 44 to Sta 49+50
Sta 52 to Sta 60 (on Bleckley Drive)
600' C&G on Elm St. 600' C&G on Pine St.
Sta 71 to Sta 74 on Harding Ave.



PART PLAN OF EXPANSION JOINT
120' C-C

PART PLAN OF CONTRACTION JOINT
40' C-C



WATERMAN ST. INTERSECTION
Showing paved area and transition of type "C" drain to type "B" drain.