

NOTES:

Top Soil: The top 6" over the excavated channel area on the golf course shall be removed and stock piled according to specifications before channel excavation is started.

EXISTING STRUCTURES: The Contractor shall remove existing structures and salvage all reusable material and store at the site as directed by the Engineer; all other material shall be removed from the site and disposed of.

CHANNEL PLUGS: The old channel shall be plugged at both existing bridge structures and where the new channel crosses the old; Type "B" Compaction shall be used.

Fill: The old channel shall be filled between plugs to existing ground grade. All excess excavation shall be disposed of by the Contractor.

UTILITIES: All utilities shall be relocated by the owners prior to construction, but the Contractor shall exercise caution to be certain that all existing lines have been abandoned or relocated before commencing excavation.

QUANTITIES: See the Specifications for method of determining pay quantities.

TREES: All trees marked with an "X" are pay trees to be removed. Other trees are to be removed if in the excavated area, but trees are to be spared where ever possible.

Center Sec. Corner
3/4" Iron over Stone
50' SW to Property Iron
41.5' NW to fireplug
29.6' ENE to power pole
41.7' SE " " "

B.M. #1 Top of bolt thru hubguard
on N.E. cor. of bridge at Bluff, S.
of Mt. Vernon. Elev. 127.91

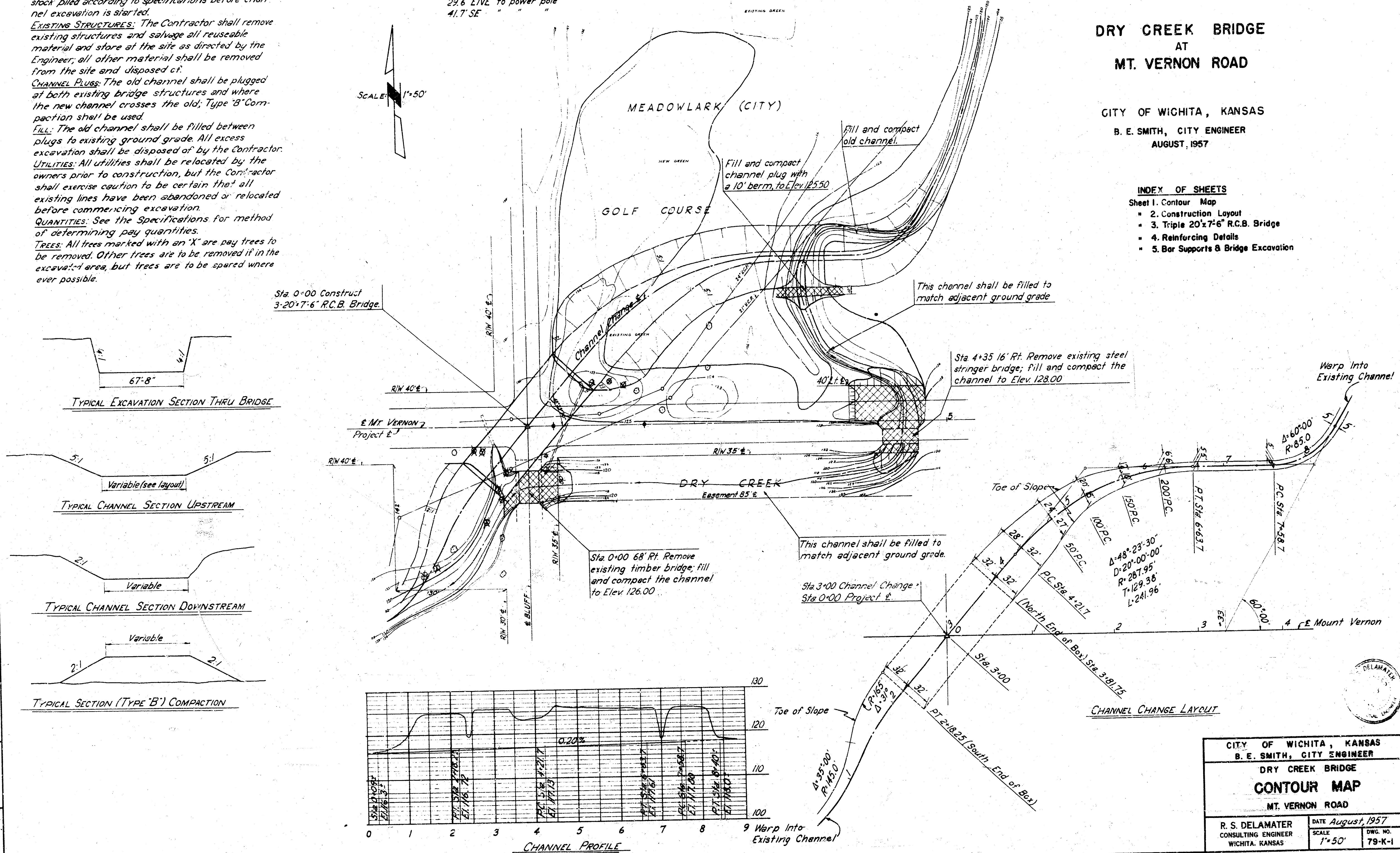
DRY CREEK BRIDGE
AT
MT. VERNON ROAD

CITY OF WICHITA, KANSAS
B. E. SMITH, CITY ENGINEER
AUGUST, 1957

INDEX OF SHEETS

Sheet 1. Contour Map

- " 2. Construction Layout
- " 3. Triple 20'x7'-6" R.C.B. Bridge
- " 4. Reinforcing Details
- " 5. Bar Supports & Bridge Excavation



TYPICAL EXCAVATION SECTION THRU BRIDGE

TYPICAL CHANNEL SECTION UPSTREAM

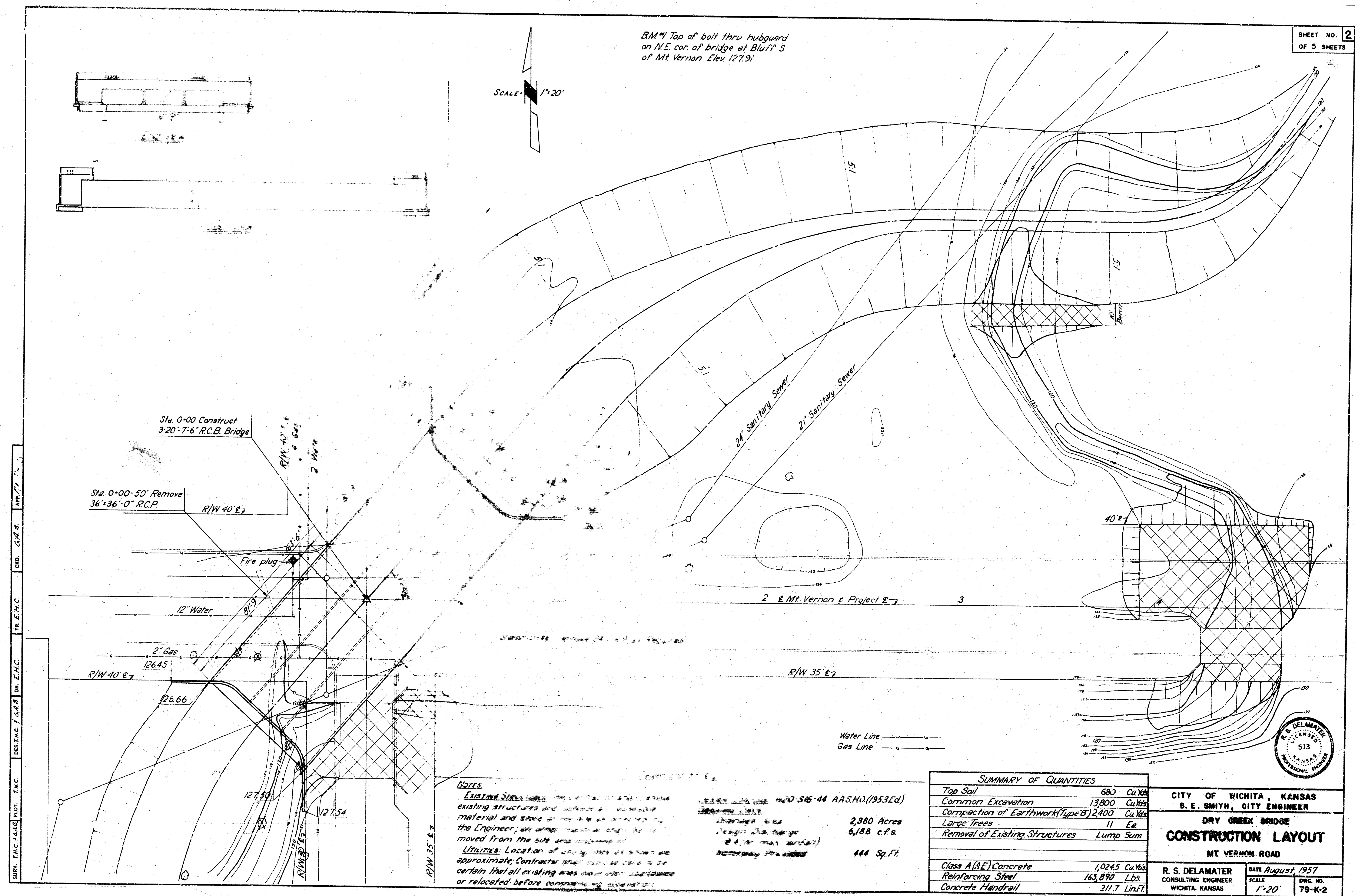
TYPICAL CHANNEL SECTION DOWNSTREAM

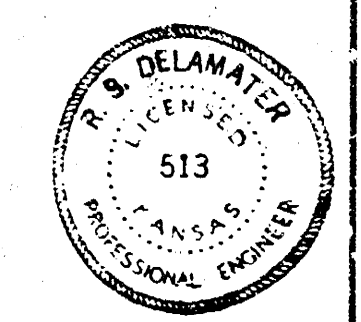
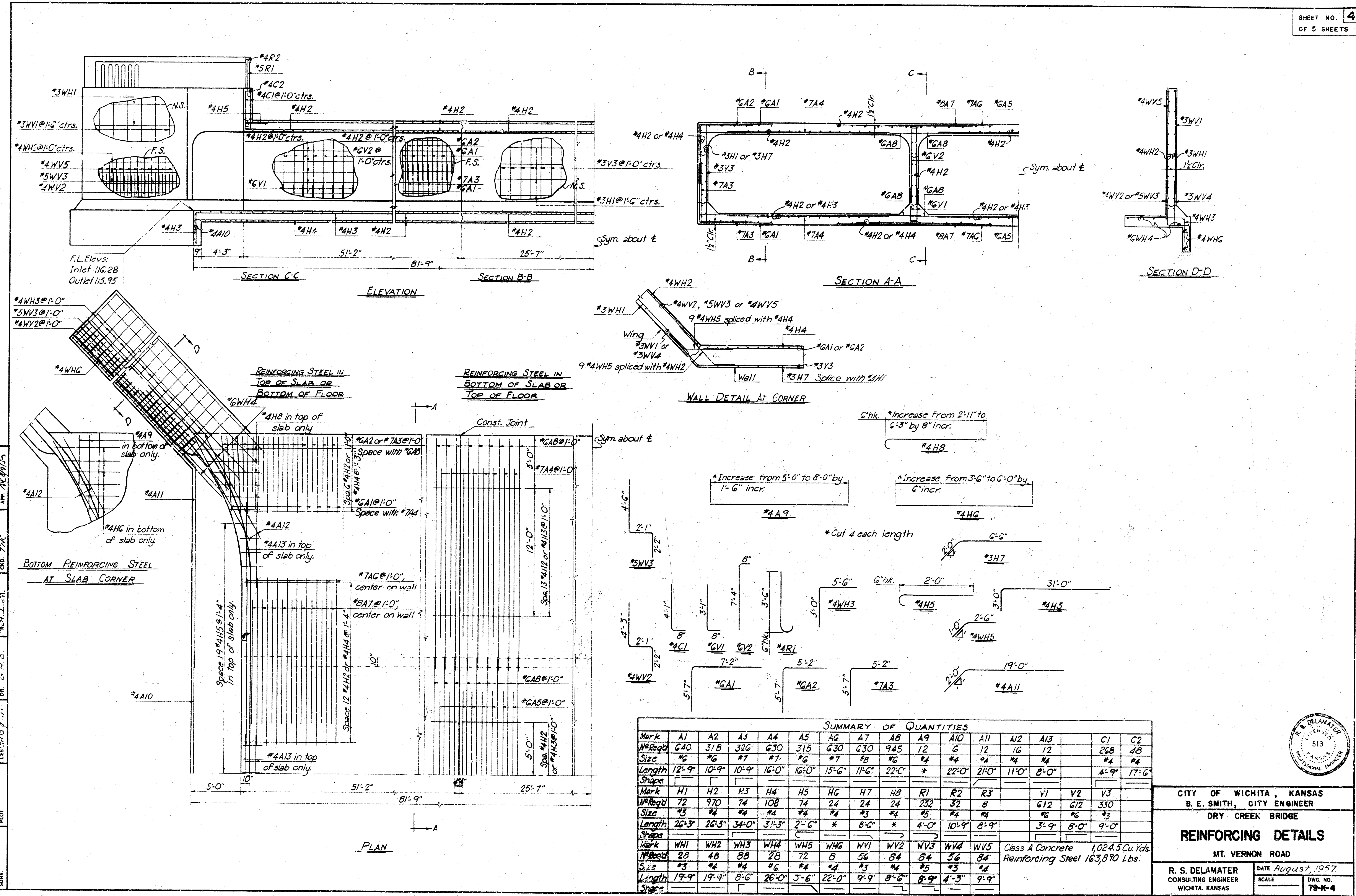
TYPICAL SECTION (TYPE "B") COMPACTION

CHANNEL PROFILE

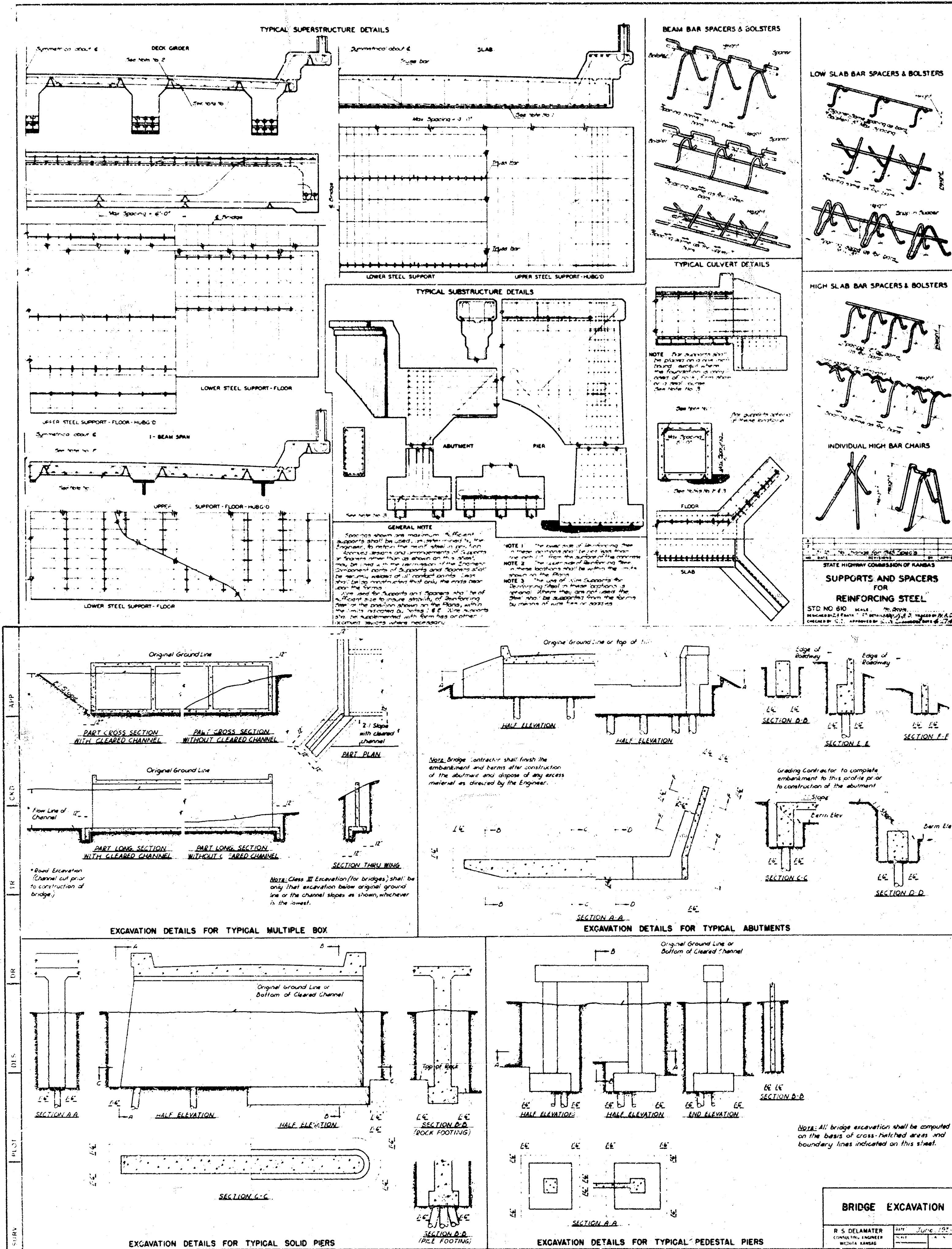
CHANNEL CHANGE LAYOUT

CITY OF WICHITA, KANSAS		
B. E. SMITH, CITY ENGINEER		
DRY CREEK BRIDGE		
CONTOUR MAP		
MT. VERNON ROAD		
R. S. DELAMATER CONSULTING ENGINEER WICHITA, KANSAS		DATE <u>August, 1957</u> SCALE 1" = 50' DWG. NO. 79-K-1





CITY OF WICHITA, KANSAS
B. E. SMITH, CITY ENGINEER
DRY CREEK BRIDGE
REINFORCING DETAILS
MT. VERNON ROAD
R. S. DELAMATER
CONSULTING ENGINEER
WICHITA, KANSAS
DATE August, 1957
SCALE
DWG. NO. 79-K-4



**BAR SUPPORTS
BRIDGE EXCAVATION**

R. S. DELAMATER
CONSULTING ENGINEER
WICHITA, KANSAS

DATE: June, 1977
SCALE: 1/4" = 1'-0"
DWG. NO.: 79-K-5