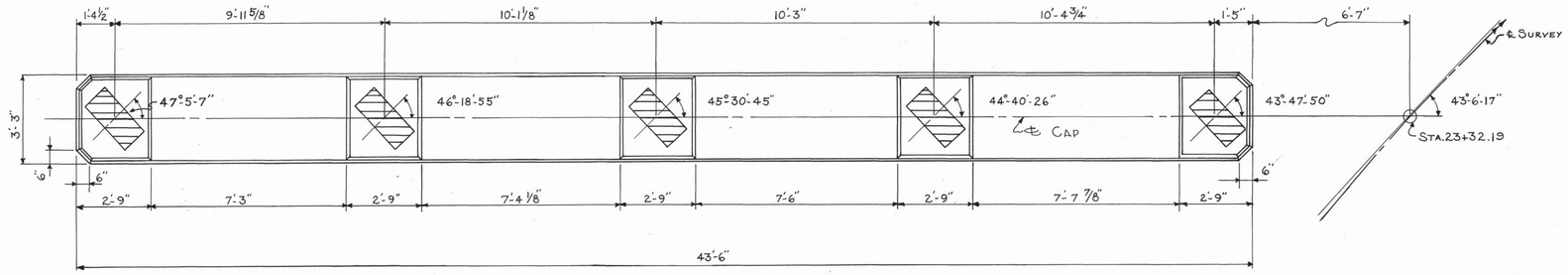
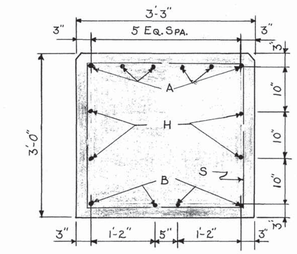
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
3	TENN.		19	51	145

I-75-3(7)85

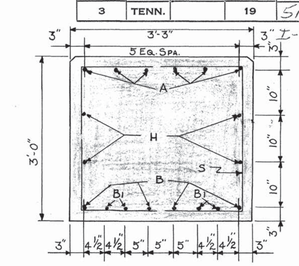


Plan

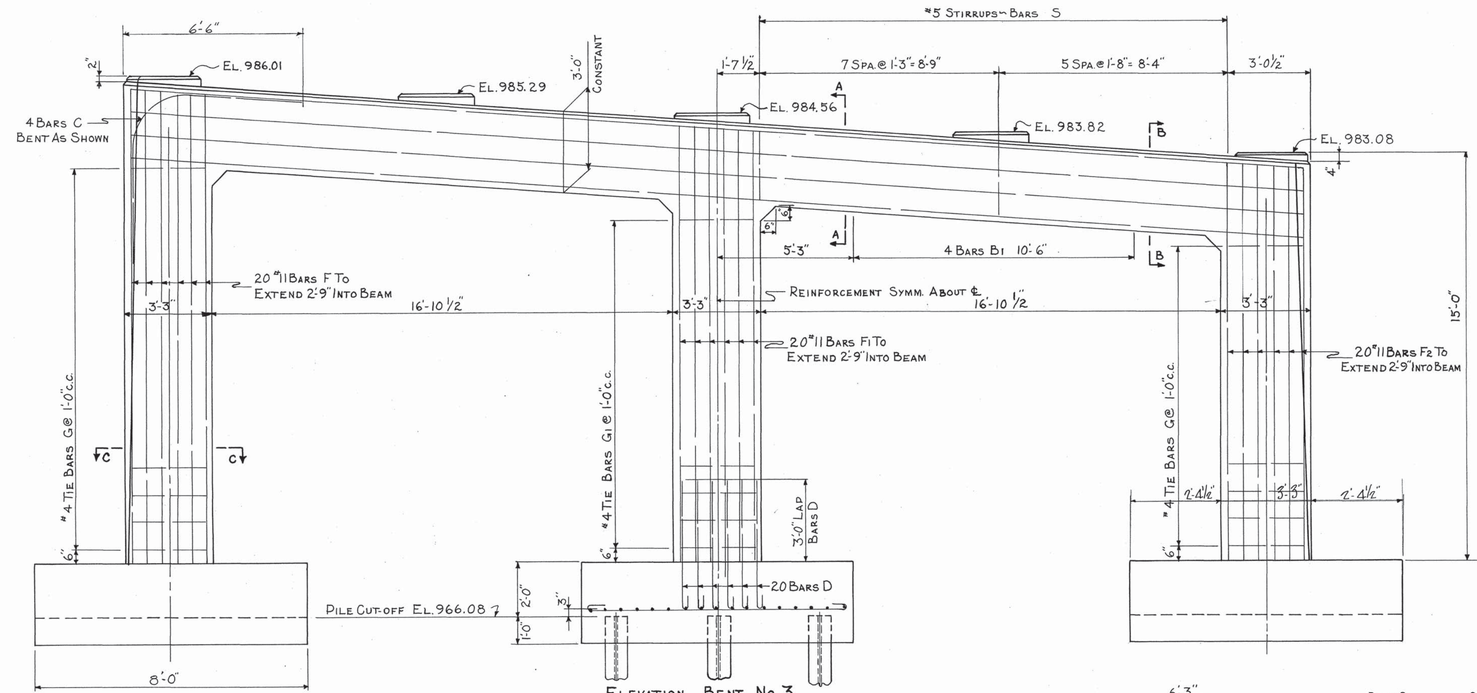
NOTE: When Pouring Bent Cap Provisions Shall Be Made For Setting Anchor Bolts For Bearing Plates, Location Shown This Sheet.



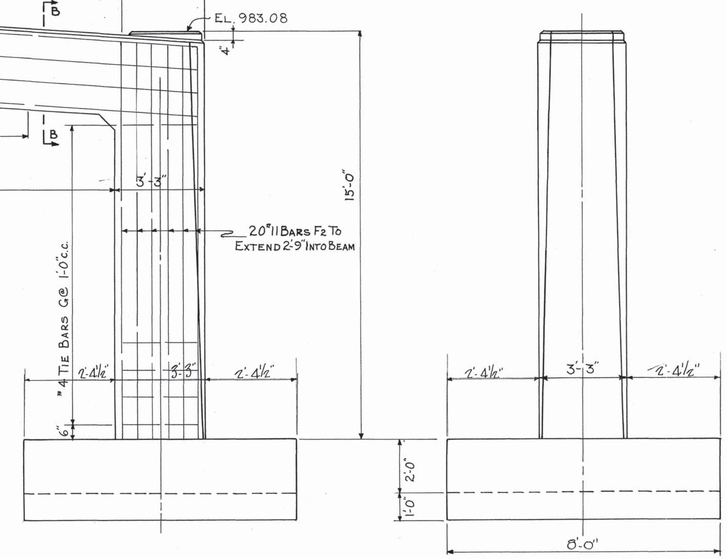
Section A-A



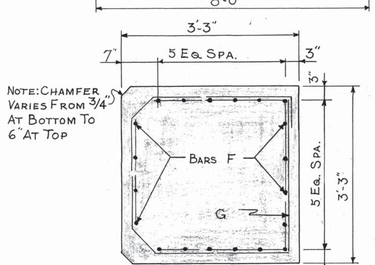
Section B-B



Elevation Bent No. 3
Looking Forward On Survey

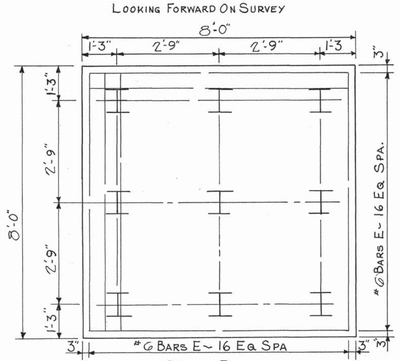


End Elevation

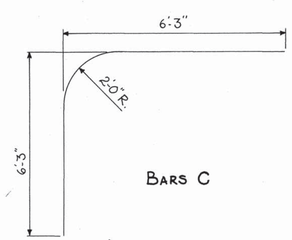


NOTE: Chamfer Varies From ¾" At Bottom To 6" At Top

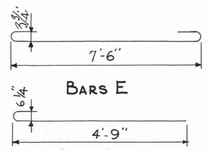
Section C-C
Showing Reinf. For Outside Colums
Middle Column Similar



Pile Plan
Showing Footing Reinforcement

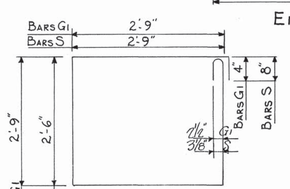


Bars C

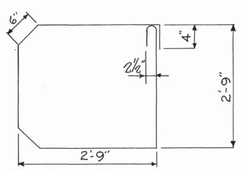


Bars E

Bars D



Bars G1 & S



Bars G

Bill Of Steel

Bar	No.	Size	Length
A	6	# 10	43'-0"
B	4	# 11	43'-0"
B1	8	# 11	10'-6"
C	8	# 11	11'-8"
D	60	# 11	5'-9"
E	102	# 6	8'-10"
F	20	# 11	17'-4"
F1	20	# 11	15'-11"
F2	20	# 11	14'-6"
G	27	# 4	11'-3"
G1	13	# 4	11'-8"
H	4	# 5	43'-0"
S	26	# 5	11'-10"

Estimated Quantities

Concrete Class "A" Cu. Yds.	Reinforcing Steel Lbs.
52.9	12022

STATE OF TENNESSEE
DEPARTMENT OF HIGHWAYS AND PUBLIC WORKS
NASHVILLE

DETAILS OF BENT NO 3

STATE ROUTE No. 9 OVER I-75
SHARPS GAP INTERCHANGE
STA. 1+64 (I-75)
KNOX CO.
1959

CORRECT Fred Guess
BRIDGE ENGINEER
APPROVED C. E. Long
STATE HIGHWAY ENGINEER

H-12-70

DESIGNED BY R.B.O. DATE
DRAWN BY C.L.L. OVEALL DATE 10-9-59
TRACED BY J. BYRD DATE 10-28-59
CHECKED BY DATE

MICROFILMED
Revised 9-19-60
Revised 12-21-59