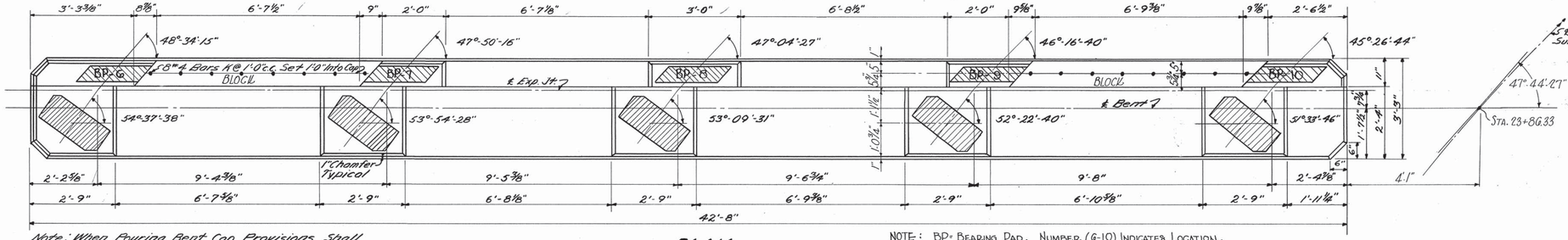
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
3	TENN.		19	52	155

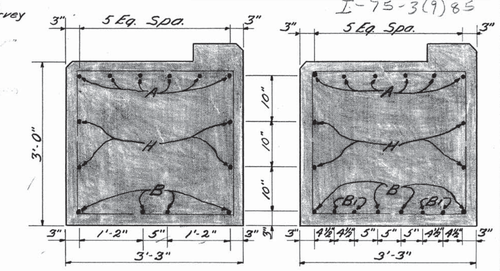
I-75-3(9)85



PLAN

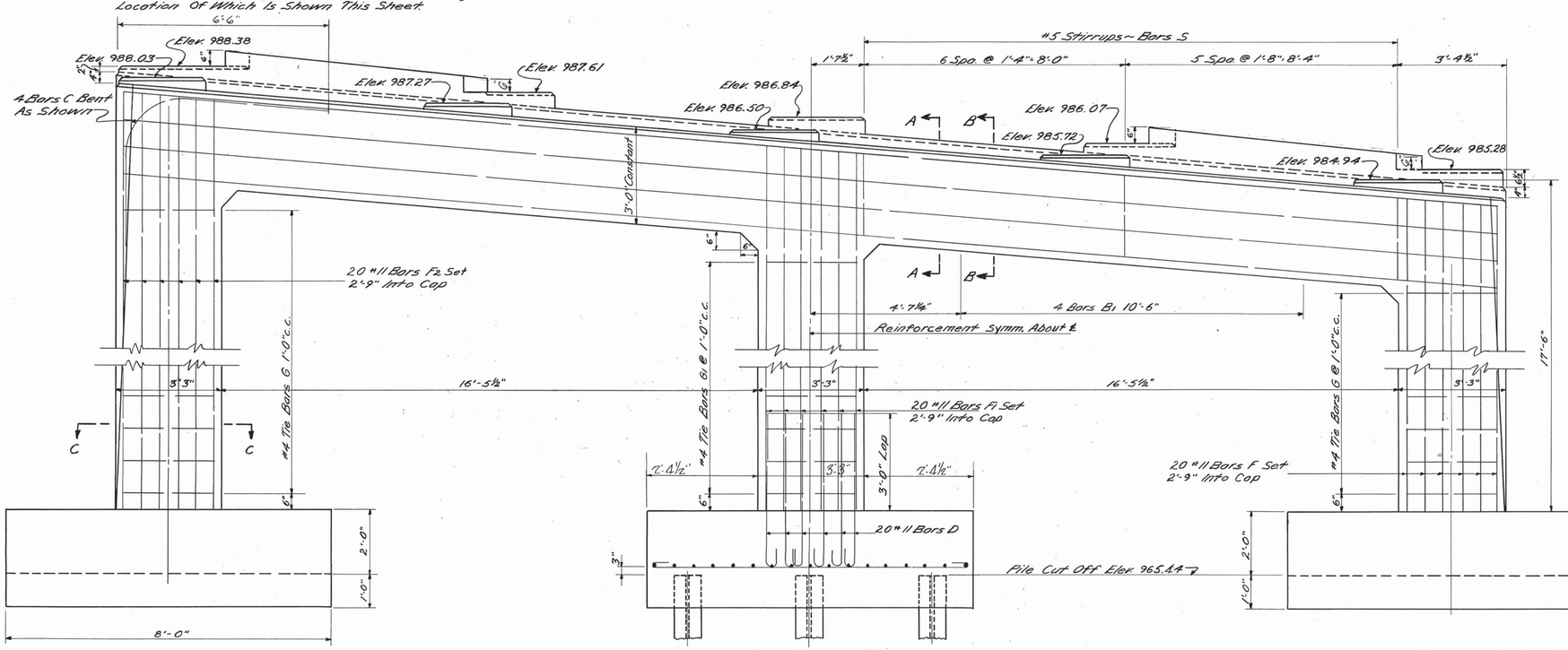
Note: When Pouring Bent Cap Provisions Shall Be Made For Setting Anchor Bolts For Bearing Plates. Location Of Which Is Shown This Sheet.

NOTE: BP = Bearing Pad. Number (6-10) Indicates Location. For Bearing Pad Details See Dwg. No. H-12-63.



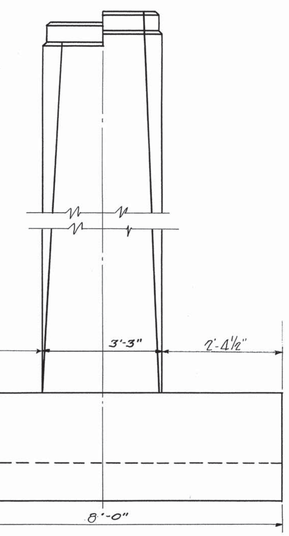
SECTION A-A

SECTION B-B

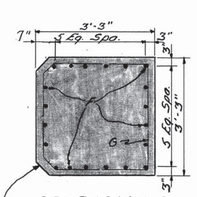


ELEVATION BENT NO. 4

Looking Forward On Survey



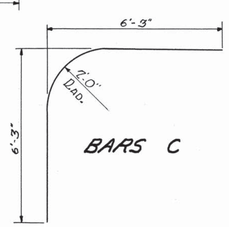
END ELEVATION



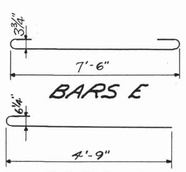
SECTION C-C

Note: Chamfer Varies From 6" At Top To 3/4" At Bottom.

Showing Reinf. For Outside Columns Middle Column Similar.

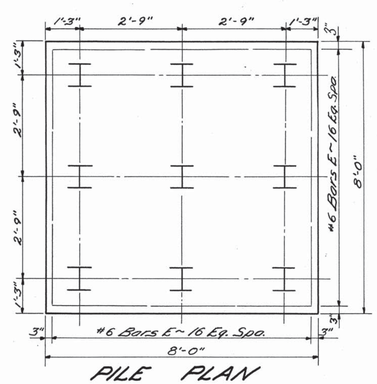


BARS C



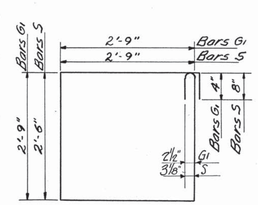
BARS E

BARS D

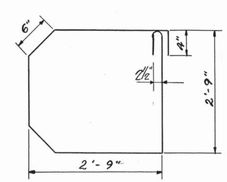


PILE PLAN

Showing Footing Reinforcement



BARS G1 & S



BARS G

BILL OF STEEL

Bar	No.	Size	Length
A	6	#10	42'-2"
B	4	#11	42'-2"
B1	8	#11	10'-6"
C	8	#11	11'-8"
D	60	#11	5'-9"
E	102	#6	8'-10"
F	20	#11	16'-10"
F1	20	#11	18'-5"
F2	20	#11	21'-0"
G	31	#4	11'-3"
G1	15	#4	11'-8"
H	4	#5	42'-2"
K	16	#4	1'-4"
S	24	#5	11'-10"

ESTIMATED QUANTITIES

Concrete Class "A" Cu. Yds	Reinforcing Steel Lbs.
55.9	12,918

STATE OF TENNESSEE
DEPARTMENT OF HIGHWAYS AND PUBLIC WORKS
NASHVILLE

DETAILS OF BENT NO. 4
STA. 1+64 (I-75)
ST. RTE. NO. 9 OVER I-75
SHARPS GAP INTERCHANGE
KNOX COUNTY
1959

DESIGNED BY R.B.O. DATE
DRAWN BY C.L. Loveall DATE 10-26-59
TRACED BY Paul Bain DATE 10-30-59
CHECKED BY DATE

CORRECT Fred Gee
BRIDGE ENGINEER
APPROVED
STATE HIGHWAY ENGINEER

H-12-71

Revised - 9-19-60

MICROFILMED