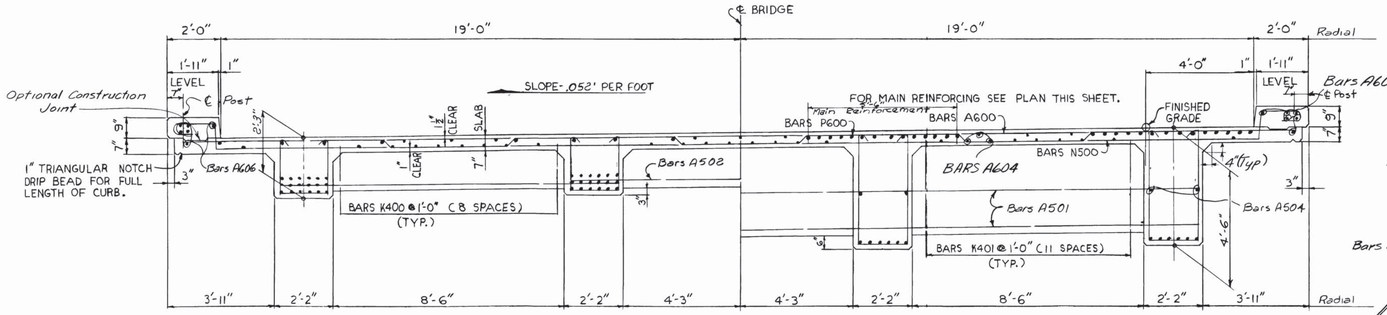
FED ROAD DIST NO	STATE	FED AID PROJ NO	FISCAL YEAR	SHEET NO	TOTAL SHEETS
3	TENN		19		

NOTE WHEN POURING CURBS PROVISIONS SHALL BE MADE FOR SETTING STEEL FOR BRIDGERAIL. FOR DETAILS SEE DRAWING NO. K-38-151.



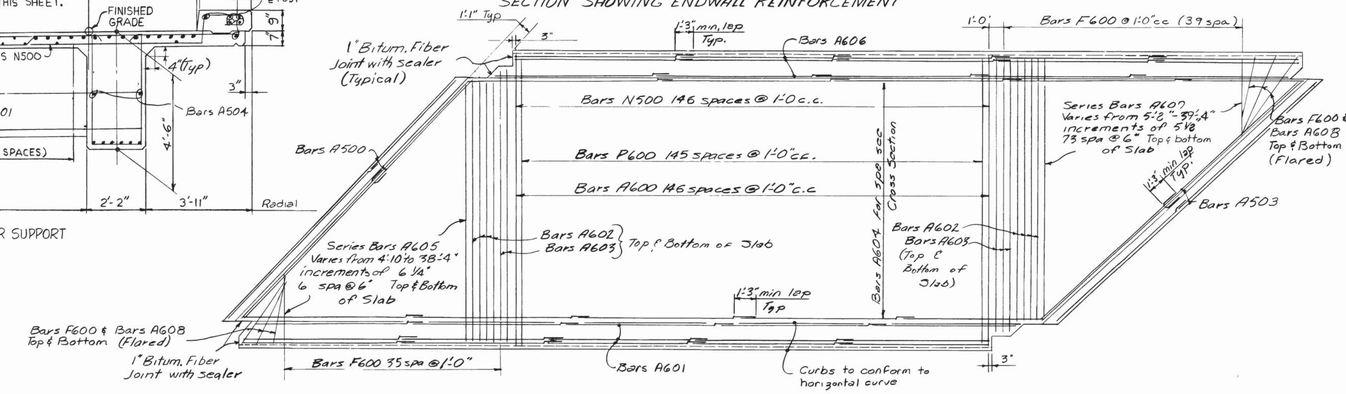
HALF SECTION AT MID-SPAN

HALF SECTION NEAR SUPPORT

TYPICAL RADIAL CROSS SECTION

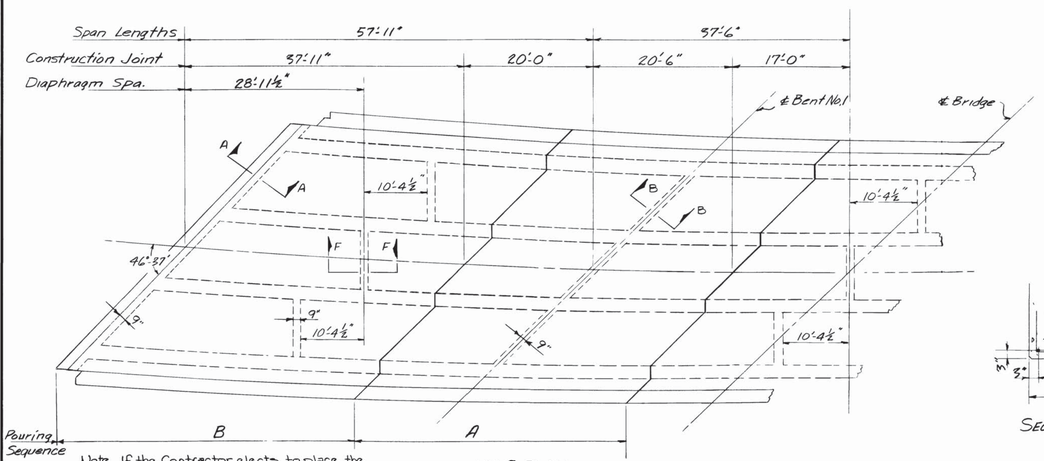
Looking Forward on Survey

SECTION SHOWING ENDWALL REINFORCEMENT



SLAB PLAN

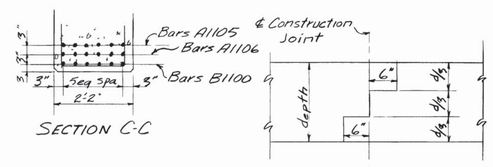
Bars P600, A600 & N500 to be placed and spaced as shown along ℄ Slab.



Note If the Contractor elects to place the concrete for the superstructure in one operation, the above pouring sequence may be disregarded.

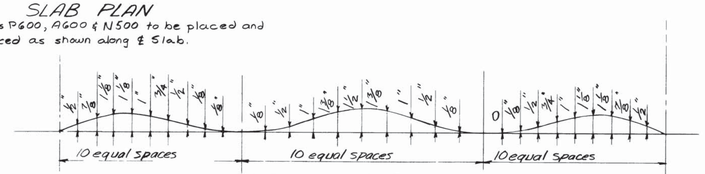
HALF PLAN

Beams shall conform to Horizontal Curve



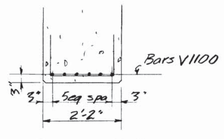
SECTION C-C

CONSTRUCTION JOINT FOR BEAMS

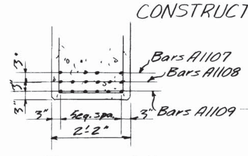


DEAD LOAD CAMBER CURVE

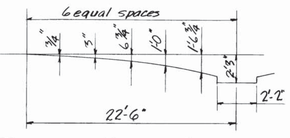
Note: Shows dead load camber only and should be increased by the amount of anticipated takeup in the false work.



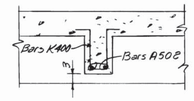
SECTION D-D



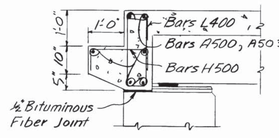
SECTION E-E



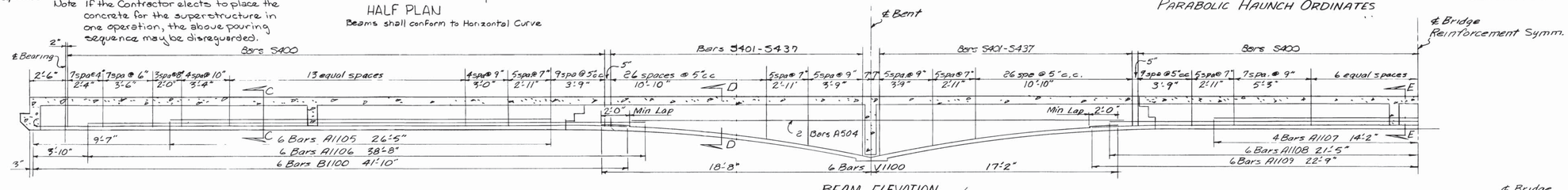
PARABOLIC HAUNCH ORDINATES



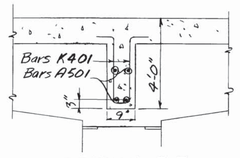
SECTION F-F



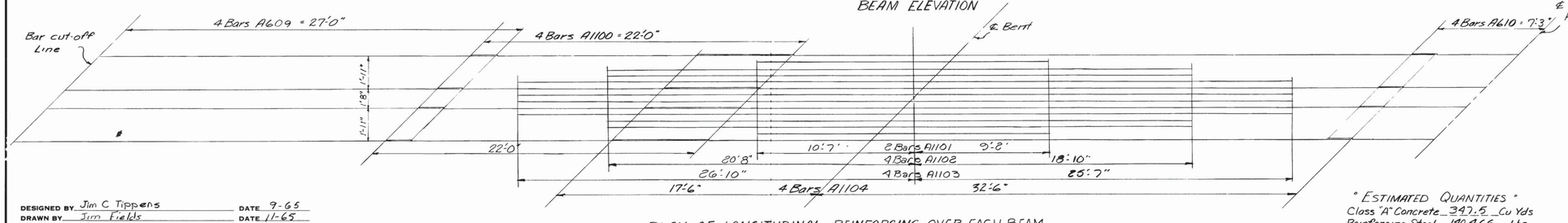
SECTION A-A



BEAM ELEVATION



SECTION B-B



PLAN OF LONGITUDINAL REINFORCING OVER EACH BEAM

"ESTIMATED QUANTITIES"
Class "A" Concrete 347.5 Cu Yds
Reinforcing Steel 190,966 Lbs

STATE OF TENNESSEE
DEPARTMENT OF HIGHWAYS
NASHVILLE

SUPERSTRUCTURE DETAILS
I-40 W.B. OVER F.A.S. 2590 (RELOC)
STATION 1996+43.90
ROANE COUNTY
1966

DESIGNED BY Jim C Tippens DATE 9-65
DRAWN BY Jim Fields DATE 11-65
TRACED BY DATE
CHECKED BY R. REYNOLDS & RAY CANTER DATE 3-66

CORRECT Fred Grove BRIDGE ENGINEER
APPROVED R. Dunlap STATE HIGHWAY ENGINEER

K-58-8

MICROFILMED