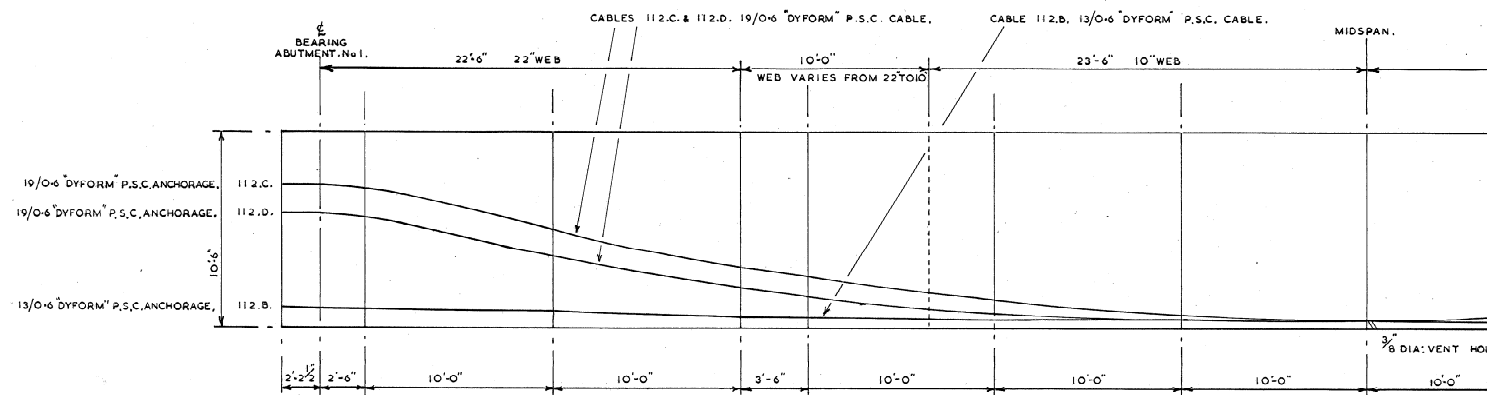
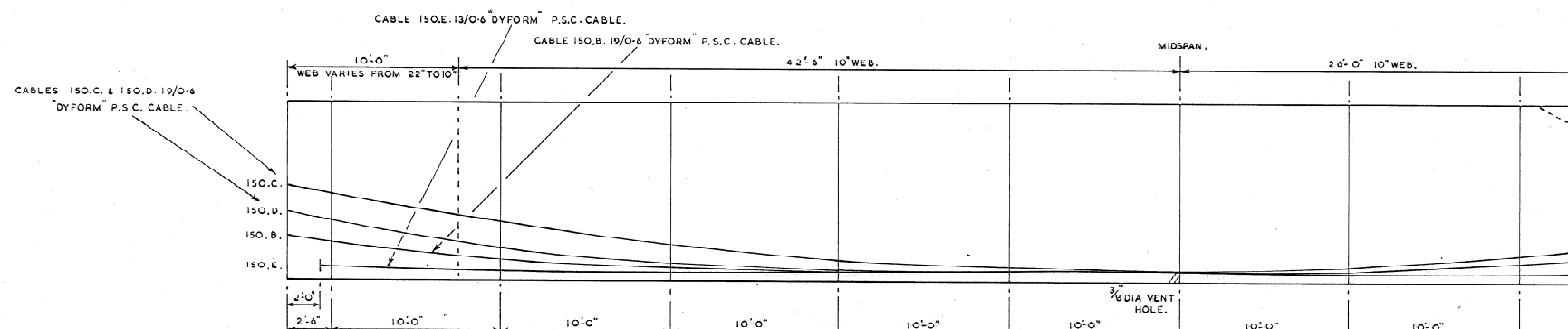




HEIGHT ABOVE SOFFIT.	ALL WEBS.	112.C.	7'-7 1/2"	7'-7 1/2"	7'-6"	5'-3"	3'-3"	2'-9"	1'-6"	9"	6"
	112.D.	6'-1"	6'-1"	5'-11"	3'-10 1/2"	2'-1 1/2"	1'-8"	9 1/2"	6"	6"	6"
	112.B.	1'-0"	1'-0"	1'-0"	10 1/2"	7 1/2"	6 1/2"	6"	6"	6"	6"

HORIZONTAL OFFSETS FROM C. WEB.	CENTRE WEB.	112.C.	0"	0"	0"	0"	0"	0"	1/4" L	2 3/4" L	3 1/2" L
	112.D.	0"	0"	0"	0"	0"	0"	0"	2 3/8" R	3 1/2" R	3 1/2" R
	112.B.	0"	0"	0"	0"	0"	0"	0"	3 1/2" L	10 1/2" L	10 1/2" L

HORIZONTAL OFFSETS FROM C. WEB.	OUTER WEB.	112.C.	0"	0"	0"	0"	0"	0"	1/4" L	2 3/8" L	3 1/2" L
	112.D.	0"	0"	0"	0"	0"	0"	0"	2 3/8" O	3 1/2" O	3 1/2" O
	112.B.	0"	0"	0"	0"	0"	0"	0"	3 1/2" L	10 1/2" L	10 1/2" L



HEIGHT ABOVE SOFFIT.	ALL WEBS.	150.C.	5'-6"	5'-0 1/2"	3'-4"	2'-4"	1'-2"	8 1/2"	10"	1'-7"
	150.D.	4'-0"	3'-6"	1'-10"	11 1/2"	7 1/2"	6"	6"	6 1/2"	1'-0"
	150.B.	2'-5"	2'-0 1/2"	1'-2"	8"	6"	6"	6"	6"	6"
HORIZONTAL OFFSETS FROM C. WEB.	CENTRE WEB.	150.C.	0"	0"	0"	0"	1 3/8" L	2 3/8" L	3 1/2" L	0"
	150.D.	0"	0"	0"	2" R	3 1/8" R	3 1/2" R	3 1/2" R	3 3/8" R	1 3/8" R
	150.B.	0"	0"	1 3/8" L	3" L	3 1/2" L	9 3/4" L	10 1/2" L	4 1/2" L	3 1/2" L
HORIZONTAL OFFSETS FROM C. WEB.	OUTER WEB.	150.C.	0"	0"	0"	0"	1 1/4" L	2 3/8" L	3 1/2" L	0"
	150.D.	0"	0"	0"	2" O	3 1/8" O	3 1/2" O	3 1/2" O	3 3/8" O	1 3/8" O
	150.B.	0"	0"	1 1/2" L	2 3/8" L	3 1/2" L	9 3/4" L	10 1/2" L	4 1/2" L	3 1/2" L
HORIZONTAL OFFSETS FROM C. WEB.	CENTRE & OUTER WEBS.	150.E.	0"	0"	0"	4" R O	10" R O	10 1/2" R O	10 1/2" R O	10 1/2" R O
										7" R O

- NOTES:-
- THIS DRAWING TO BE READ IN CONJUNCTION WITH 530/ACS/10-2.
 - NOTES ON CONCRETE & REINFORCEMENT. 530/ACS/10-1.
 - CONCRETE CLASS 6000/3/4.
 - CABLES 112.C, 112.D, 150.B, 150.C, 150.D, P.S.C. "FREYSSI" MONOGROUP 19/0-6 "DYFORM" STRAND SYSTEM.
 - CABLE 112.B, P.S.C. "FREYSSI" MONOGROUP 13/0-6 "DYFORM" STRAND SYSTEM.
 - ALL 19/06 CABLE SHEATHS & 13/06 CABLE SHEATH NYLON LINED "HYDRALON", 150 E CABLE SHEATH "HYDRARIGID"
 - SYMBOLS 'L' & 'R' REFER TO OFFSETS LEFT & RIGHT OF THE WEB WHEN LOOKING IN THE DIRECTION OF INCREASING CHAINAGE. 'O' & 'I' REFER TO OUTWARDS & INWARDS FROM THE OUTER WEB.
 - HEIGHT DIMENSIONS OF THE CABLES ARE TO THE CABLE CENTRELINE ABOVE & PERPENDICULAR TO THE DECK SOFFIT.
 - BEARING SETTING. 530/ACS/10-4.

DEPARTMENT OF THE ENVIRONMENT.
M5. BIRMINGHAM-BRISTOL-EXETER MOTORWAY.
GORDANO VALLEY SECTION.
WYNHOL LOWER VIADUCT.
112' SPAN & 22'6" CANTILEVER. PRESTRESSING
150' SPAN & 39' CANTILEVER. DETAILS.

FREEMAN FOX & PARTNERS,
CONSULTING ENGINEERS.
LONDON, S.W.1.

SCALE:-
1/4" TO 1' FT.

DRAWING No.
530/ACS/10-23
JAN. 1973.