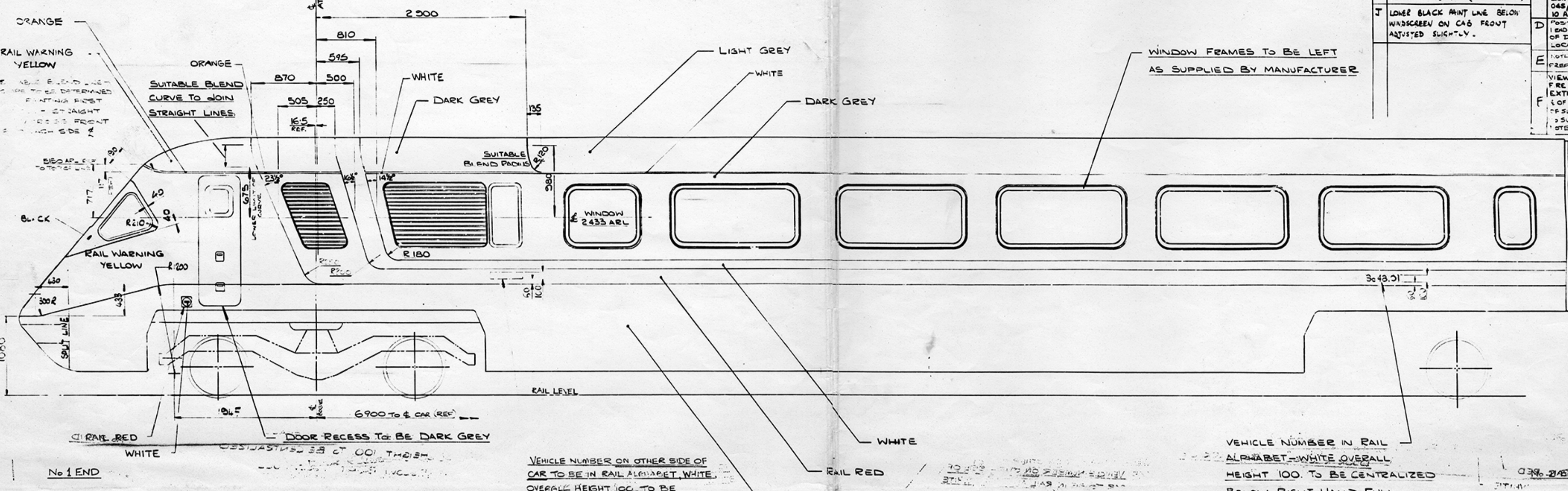


REV	AMENDMENTS	DATE
G	COLOUR OF WASHING LINE CHANGED FROM WHITE TO ORANGE AT CAB END OF CAR - MOD. NO 19017/11	
H	ITEM 2 ADDED TO NOSE END. BLACK SURROUNDING PATCH ADDED AROUND WINDSCREEN & SIDE WINDOWS. LOWER PAINT LINE BETWEEN YELLOW & LIGHT GREY ADJUSTED. (MOD. NO 19026)	
J	LOWER BLACK PAINT LINE BELOW WINDSCREEN ON CAB FRONT ADJUSTED SLIGHTLY.	
B	TOILET COMPARTMENT WINDOW ADDED	
D	SHAPE OF RAIL-WARNING YELLOW AREA AT CAB END MODIFIED.	
C	PAINT SPECIFICATIONS ALTERED. LIGHT GREY WAS AS SAMPLE AM/1/045/1, DARK GREY WAS BS-4600 10 A 11	
E	POSITION OF VEHICLE NUMBER AT NO. 1 END ON A/CASE ADDED. VIEW OF DRIVING CAB ADDED TO SHOW LOCATION OF UNIT NUMBER.	
F	VIEW OF NOSE CONE RAISED & F.R.E. PULL HANDLE ADDED. EXTRA PAINTING NOTED. EDGE OF LEADING GRILLE ADJUSTED. F.R.E. PULL HANDLE ADDED. F.R.E. PULL HANDLE ADDED. F.R.E. PULL HANDLE ADDED. F.R.E. PULL HANDLE ADDED.	



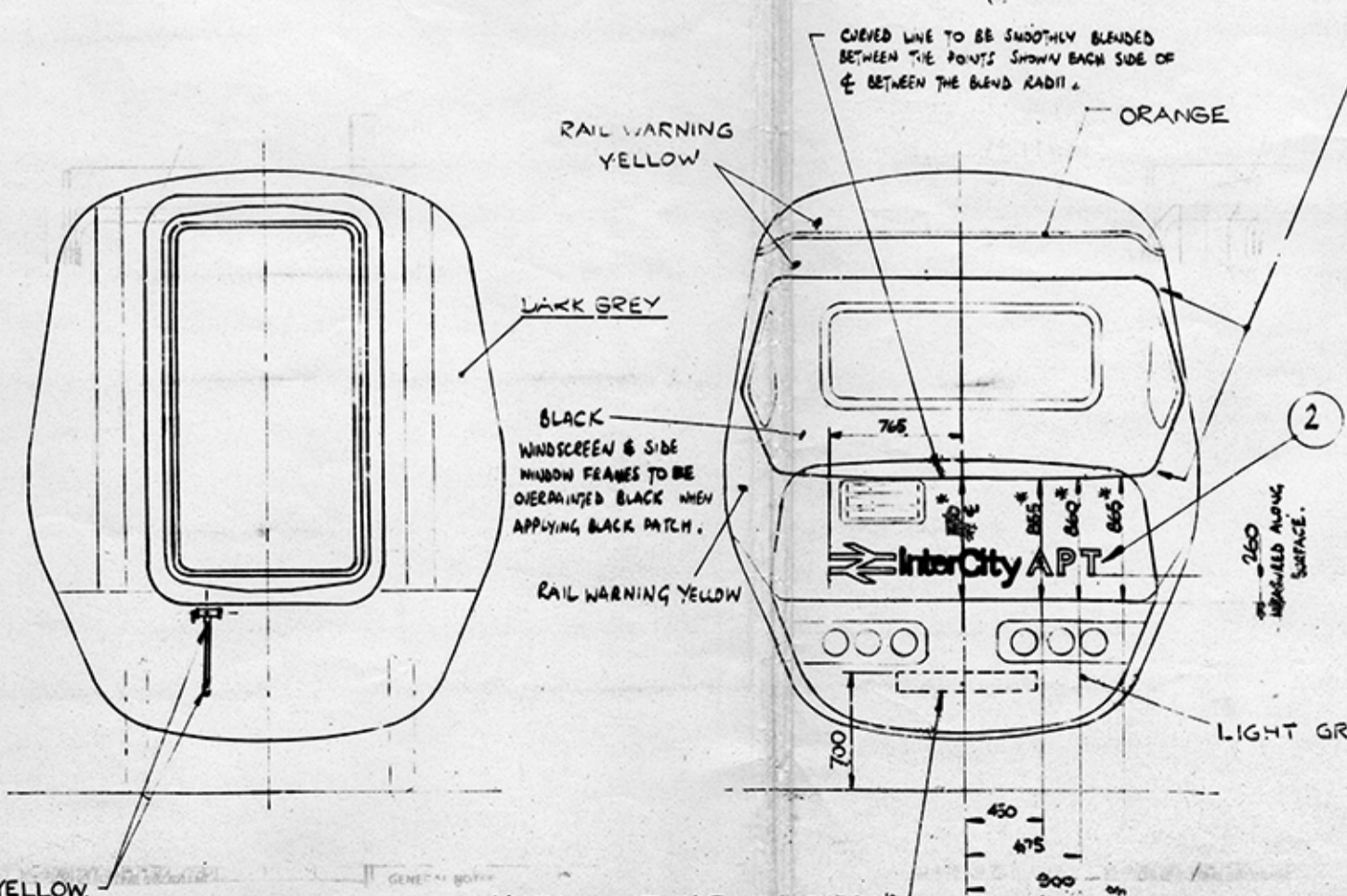
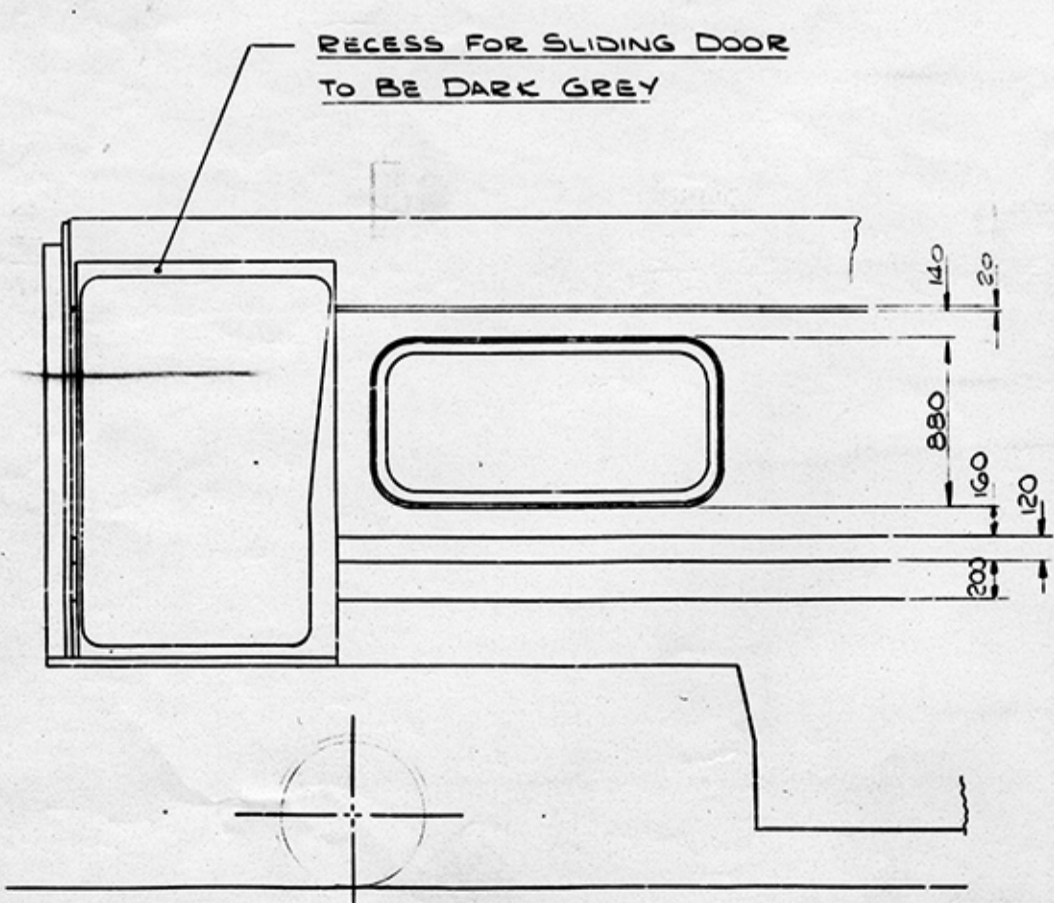
VEHICLE NUMBER ON OTHER SIDE OF CAR TO BE IN RAIL ALPHABET WHITE. OVERALL HEIGHT 100 TO BE CENTRALISED BELOW DESTINATION INDICATOR.

VEHICLE NUMBER IN RAIL ALPHABET - WHITE OVERALL HEIGHT 100 TO BE CENTRALISED BELOW RIGHT HAND FULL WINDOW. PREFIX TO BE UPPER CASE & SUFFIX TO BE LOWER CASE.

PAINTING OF LIVERY TO BE IN ACCORDANCE WITH BR 1 PART II UNDERCOATS TO BE IN APPROPRIATE COLOUR MATCH TO BR SPEC 7/ FINISHING PAINT IN THE FOLLOWING COLOURS :-

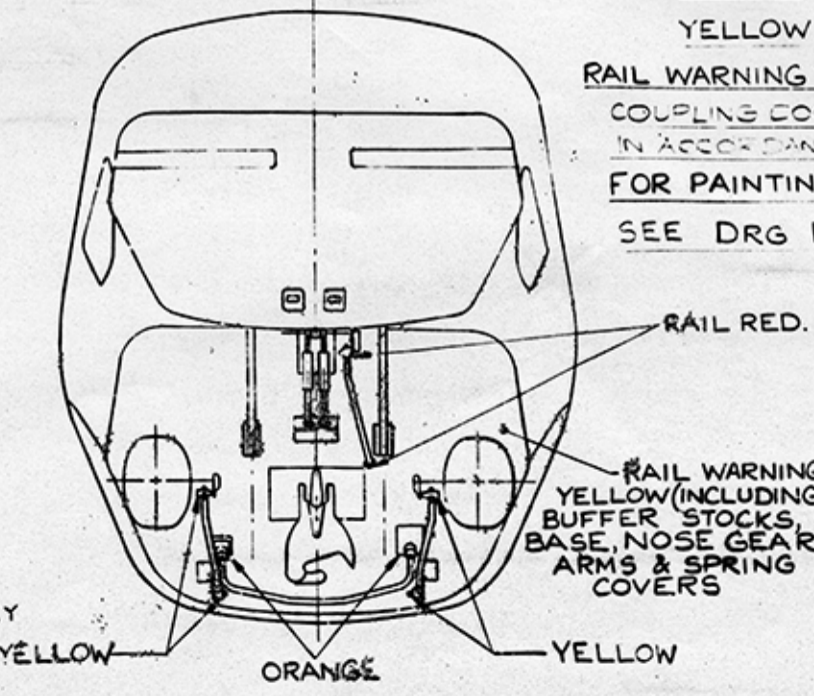
- LIGHT GREY - BR SPEC 81 ITEM 200
- DARK GREY - BR SPEC 81 ITEM 201
- WHITE - BR SPEC 81 ITEM 203
- BLACK - BR SPEC 81 ITEM 205
- RAIL RED - BR SPEC 81 ITEM 204
- ORANGE - BR SPEC 81 ITEM 520
- YELLOW - BR SPEC 81 ITEM 526

RAIL WARNING YELLOW - BR SPEC 81 ITEM 202
COUPLING COCKS, HEADS AND FITTINGS TO BE PAINTED IN ACCORDANCE WITH ENGINEERING INSTRUCTION G/7/ FOR PAINTING AND SEALING (EXCEPT LIVERY) SEE DRG N° AM-A2-0101



UNIT NUMBER IN RAIL ALPHABET BLACK OVERALL HEIGHT 150 APPROX.

350 (APPROX) BLEND RADIUS - IT IS IMPORTANT THAT THESE BLEND RADII ARE A SMOOTH TRANSITION FROM CAB FRONT TO CAR SIDE.



UNLESS OTHERWISE SPECIFIED

GENERAL MACHINE TOLERANCES	
DIMENSIONS	TOLERANCES
LENGTH	± 0.25
WIDTH	± 0.25
DEPTH	± 0.25
DIAMETER	± 0.25
RADIUS	± 0.25
ANGLE	± 0.5°

DRILLED HOLES TO BE DRILLED TO 0.5 MAX. SURFACE TEXTURE IN ACCORDANCE WITH B.S. 1388. 0 TO 0.5 FEATURE TO APPLY TO ALL UNFINISHED SURFACES.

GENERAL NOTES

WELDING SYMBOLS TO BE PLATED WHERE APPLICABLE. UNLESS OTHERWISE STATED ALL THREAD LENGTHS EXCLUDE RUNOUT EXTERNAL THREAD WORK - 0.15 MAX.

FASTENINGS TO BE USED

- W - DRAWING NUMBER
- A - ITEM NUMBER
- Q - QUANTITY
- R - DRAWING NUMBER

ITEM NO.	PART NO.	DESCRIPTION	MATERIAL/REMARKS
2		INTERCITY APT LOGO	BR. I.D. INFORMATION
1	AR-10-0020	PAINTING DIAGRAM	

USED ON: AR-S-0025

CHEF MECHANICAL & ELECTRICAL ENGINEER, BRITISH RAILWAYS BOARD, DERBY.

ISSUE	A	B	C	D	E	F	G	H	T
DRAWN									
CHECKED									
ENGINEER									
APPROVED									
DATE									

SCALE: 1:20

ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

PAINTING DIAGRAM

DRIVING TRAILER

CAR

AR-10-0020

SHEET 1 OF 1