27<sup>th</sup> May 2024

Email:	l		
		Re: FOI reques	st IE_FOI_787

I refer to your request dated 7th March 2024 made under the Freedom of Information Act 2014, which was received by my office on the 11<sup>th</sup> March, for records held by larnród Éireann.

### **Request:**

Dear

• any correspondence regarding the disposal of the 2700 DMU Fleet, 8200 EMU fleet and vehicle 3187 after January 1st 2024

I, Emma Cuddy, have now made a final decision to part grant your request on 27<sup>th</sup> May 2024.

You have sought access to the records as listed above and I consider this an appropriate form of access in this case. Accordingly, a copy of the records is now attached including a copy of the schedule to these records.

## **Rights of appeal**

In the event that you are not happy with this decision you can make an appeal in relation to this matter, you can do so by writing to the FOI Unit, Corporate Communications, Iarnród Éireann Irish Rail, Connolly Station, Amiens St, Dublin 1 or by e-mail to foi@irishrail.ie. You should make your appeal within 4 weeks (20 working days) from the date of this notification, where a day is defined as a working day excluding, the weekend and public holidays, however, the making of a late appeal may be permitted in appropriate circumstances.

The appeal will involve a complete reconsideration of the matter by a more senior member of the staff of this body. Should you have any questions or concerns regarding the above, please contact the FOI Office on

Yours sincerely,

## Emma Cuddy, Decision Maker, CME Dept, Iarnród Éireann

Cathaoirleach Chairman - F Allen, Stiúrthóirí Directors: S Byrne, C Griffiths (UK), D Guinan, V Little, M McGreevy (UK), Dr. P Mulholland, S Roarty, T Wynne; Príomh Fheidhmeannach Chief Executive: J Meade Iarnród Éireann – Irish Rail, cuideachta ghníomhaíochta ainmnithe, faoi theorainn scaireanna, cláraithe in Éirinn ag Stáisiún Uí Chonghaile, Baile Átha Cliath 1, Ur. 119571 Ur. CBL: IE 4812851 O Iarnród Éireann – Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No. 119571 VAT No. IE 4812851 O

#### Freedom of Information Request: Schedule of Records for IE\_FOI\_787 : Summary for Decision Making

				Decision:		
			No. of	Grant/Part	Section of Act if	
Record No.	Date of Record	Brief Description	Pages	Grant/Refuse	applicable	Record Edited/Identify Deletions
1	24.01.2024	2700_Redacted	1	Part Grant	S37	Personal Information of others
					\$36	Commerical information that may result in a
					Commercially	material financial loss or gain to the person to
					Sensitive	whom the information relates, or could
					Information &	prejudice the competitive position of that
					S37 Personal	person in the conduct of his or her profession or
2	01-Dec-23	Disposale Paper - Disposal of 2751 Railcar_version 1 _Redacted	2	Part Grant	Information	business & Personal Information of Others
3	24.01.2024	Re 2700_Redacted	14	Part Grant	S37	Personal Information of others
4	29.02.2024	Re NIFRS Carriage Prop query request_Redacted	3	Part Grant	S37	Personal Information of others
5	various	8089-25 (8642) Scrapping of 2700 DMU and 8200 EMU Vehicles - Specifications_Redacted	22	Part Grant	S37	Personal Information of others
6	29.02.2024	Response from JG re Specification_Redacted	5	Part Grant	S37	Personal Information of others
7	26.02.2024	Award Criteria memo_Redacted	2	Part Grant	S37	Personal Information of others
8	04.01.2024	FW_Emailing_Technical_Specification_CME_4747_EM_Redacted	4	Part Grant	S37	Personal Information of others
9	various	RE CME_Scrap_Tender_Redacted	3	Part Grant	S37	Personal Information of others
					S37 & outside	
10	16.02.2024	Tender Status Updates - 16_02_2024_Redacted	2	Part Grant	scope	Personal Information of others

Signed: Sue Stanley Data Protection & Freedom of Information Officer

From:	
To:	
Subject:	2700
Date:	Wednesday 24 January 2024 10:20:47

Is here any movement on the 2750 shunter deployment to PLTCD for the 41 car deployment?

Sent from <u>Outlook for iOS</u>

# **DECISION SOUGHT**

The approval of the board of larnród Éireann is sought for the scrap disposal of single vehicle 2751 DMU to preservation group The Connemara Railway at Maam cross.

# 1. PROJECT SPONSOR AND PROGRAMME MANAGEMENT ARRANGEMENTS

The project is being sponsored by the Director Railway Undertaking, larnród Éireann.

The delivery of and management of the project is the responsibility of the Chief Mechanical Engineer.

# 2. PROJECT OBJECTIVES

The project objective is to dispose of single vehicle 2751 to a preservation railway.

# 3. DESCRIPTION

# 3.1 Project Description

The Connemara Railway operates a heritage facility at Maam Cross in Co Galway. They wish to take on a single Class 2700 vehicle (2751) for use at their facility in Co Galway for preservation and exhibition purposes. DMU vehicle 2751 to be disposed of to the preservation group – The Connemara railway for a consideration of **1000**. The 2700 fleet has been fully provided for and the vehicle has a nil book value.

# 3.2 CURRENT POSITION & PROPOSAL

The Class 2700 DMU fleet was supplied in 1998 as 12 x 2 car DMUs and 2 x 1 single car DMUs and 1 x spare DMU and have been in storage since 2012. In August 2023 the IE Board approved the scrap disposal of the entire fleet of 27 Class 2700 DMU vehicles. This is currently progressing through a disposal process.

2751 is currently stored at Cork shed. The vehicle will be moved to a loading facility for transfer to Maam cross.

In accordance with CIE Group Policies and Procedures the transfer of ownership of assets at a value below the anticipated disposal value is permitted to non-profit groups or organisations connected to Railway preservation.



<u>Class 2700 DMU</u>

# 4. BUSINESS CASE

N/A

# 5. PROJECT TIMESCALE AND KEY MILESTONES

N/A

# 6. FINANCIAL INFORMATION

## 6.1 Project finances

The Connemara railway will pay a consideration of for 2751 DMU asset.

## 7. PROCUREMENT STRATEGY

The disposal will be undertaken in accordance with the CIE Group Policies and procedures.

# 8. POSSIBLE RISK FACTORS AND PROPOSED MITIGATION MEASURES

N/A

# 9. COMPLIANCE WITH ACCESSIBILITY REQUIREMENTS

N/A

# **10. DATES & DETAILS OF PREVIOUS BOARD APPROVALS**

In August 2023 the IE Board approved the disposal of the entire stored 2700 Fleet for scrap

Chief Mechanical Engineer Inchicore

## December 2023

From:	
То:	
Subject:	RE: 2700
Date:	Wednesday 24 January 2024 10:57:10
Attachments:	2751 to be used as a shunting machine in LTCD.msg
	2751 to be used as a shunting machine in LTCD.msg

was going to start into it Monday evening. I haven't been talking to him to get an

update.

is undertaking the ECR for the use of same.

See attached mails for further details if required.

Regards



Fleet Manager Iarnród Éireann – Irish Rail. Laois Traincare Depot, Clonminam Industrial Estate, Portlaoise, Co. Laois, R32 HX83

W : www.irishrail.ie

From: Sent: Wednesday, January 24, 2024 10:21 AM To: Subject: 2700

Is here any movement on the 2750 shunter deployment to PLTCD for the 41 car deployment?



# Sent from Outlook for iOS

Iarnród Éireann Irish Rail, cuideachta ghníomhaíochta ainmnithe, faoi theorainn scaireanna, cláraithe in Éirinn ag Stáisiún Uí Chonghaile, Baile Átha Cliath 1, Ur 119571 Ur CBL: IE 4812851 O, Iarnród Éireann Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No 119571 VAT No IE 4812851 O

In Iarnród Éireann, creideann muid in obair sholúbtha a éascú, agus mar sin, cé go n-oireann sé dom ríomhphost a sheoladh anois, níl mé ag súil le freagra ná gníomh Iasmuigh de d'uaireanta oibre At Iarnród Éireann we believe in facilitating flexible working, so while it suits me to email now, I do not expect a response or action outside of your own working hours

From:	
To:	
Subject:	2751 to be used as a shunting machine in LTCD
Date:	Monday 22 January 2024 13:59:00

All,

Further to our discussions.

We are hoping to use 2751 as a shunting machine to aid in the reconfiguration of the ICR's to accommodate the B2 cars.

Can you please arrange to have this set made operational in advance of its transfer to Inchicore?

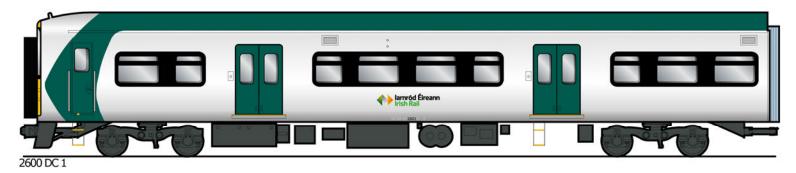
Can you share any maintenance documents you believe may be required for the next year so during the operation of 2751 in LTCD? We will also require any pre use inspections.

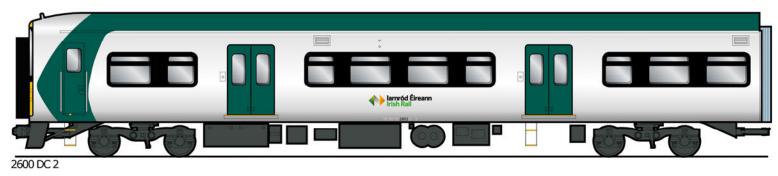
Will complete the required ECR's to permit operation of same

Regards

Fleet Manager Iarnród Éireann – Irish Rail. Laois Traincare Depot, Clonminam Industrial Estate, Portlaoise, Co. Laois, R32 HX83 Ireland.

W : <u>www.irishrail.ie</u>









Drawing & Design Office

CME Department Inchicore Works



20231108 134428.jpg 20231108 134405.jpg image001.jpg image002.png image003.png 22283-001.pdf 22083-001.pdf 22003.001.pdf 22000.pdf 22000.pdf Plug and Play graphic.PNG

Irish rail previously operated a fleet of 2700's 2700 Class DMU Data Sheet.pdf https://en.wikipedia.org/wiki/IE\_2700\_and\_2750\_Classes

This fleet is now out of service and is likely to be scrapped.

There is some information on SharePoint but not much.

https://iarnrodeireann.sharepoint.com/RU/CME/\_layouts/15/search.aspx/siteall? p=1&q=2700

We are hoping to use a dual cab (Bus) variant Set 2751 as a shunting machine to aid in the reconfiguration of the ICR's to accommodate the B2 cars.

2751 is currently in storage in Cork.

The ma	nager on site is
	Platform Support Manager Main Line, CME Dept, Iarnród Éireann Irish Rail, CME Maintenance Depot, Water Street, Cork. T23 RY84
The FTS	is
	Fleet Technical Support.
	CME Dept.
	Iarnrod Eireann
	Waterstreet.
	Cork.
	T23 RY84
	Tel. 0214557049

is also involved



They are arranging to have 2751 running before it is transferred to Inchicore. From Inchicore 2751 will be hauled to LTCD.

Can you arrange an engineering change to use 2751 as a shunting machine in line with CME-TMS-316 and supporting documentation

Safety Approval of Changes to PEIO.pdf

https://iarnrodeireann.sharepoint.com/RU/CME/CME%20Standards/CME\_TMS\_OP/For ms/CMETMS316.aspx

This change will need to include, at least

- A SSOW for operation of 2751 in LTCD
- Risk assessments
- Maintenance program for 2751
- Pre use checks for the staff using 2751
- Competence element for operation and maintenance of 2751

We are going to run this project under the value



We will also be looking at the possibility of running 2751 on HVO

		?
Can you	contact	i in relation to HVO

Fleet Technical Support, Loco & Carriages • Inchicore Running shed

We will need some storage and a procurement strategy for small quantities of this.

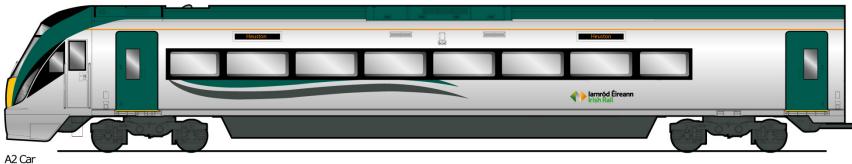
I attach some images and drawings which may be of assistance

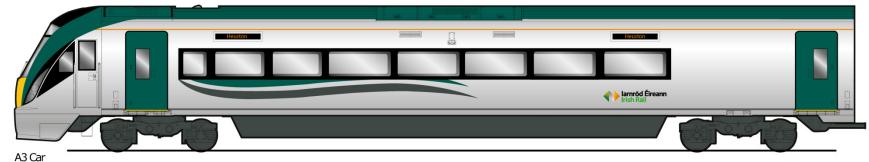
# Regards

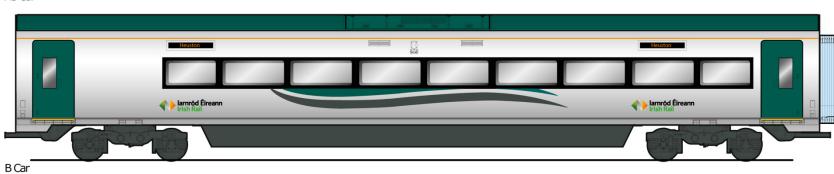
Fleet Manager Iarnród Éireann – Irish Rail. Laois Traincare Depot, Clonminam Industrial Estate, Portlaoise, Co. Laois, R32 HX83 Ireland.

W: www.irishrail.ie

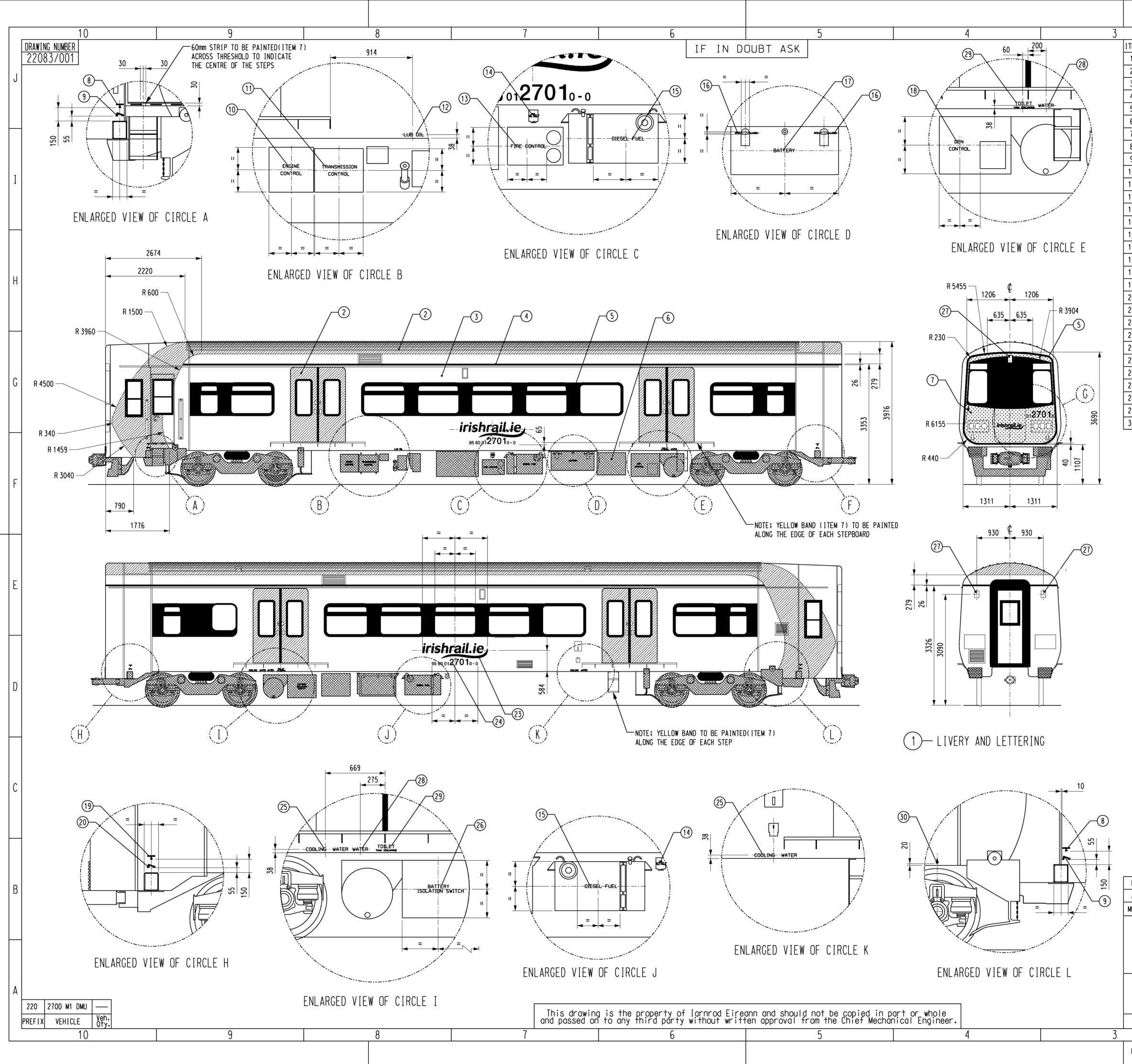




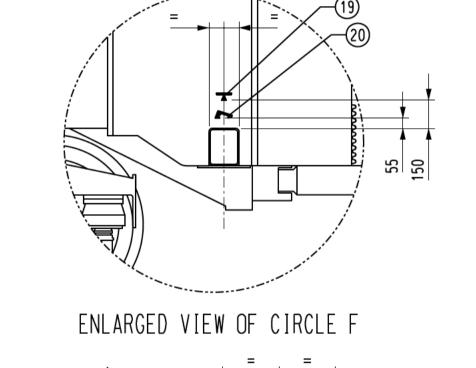


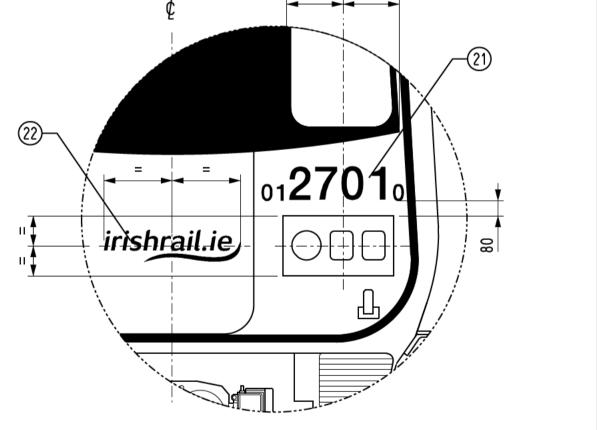


Iamród Éireann Drawing & Design Office CME Department Inchicore Works



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4		ORANGE WARNING TAPE BR 6C [TEM94	SAP 100207		
5		JET BLACK	RAL 9005		
6	—	TRAFFIC GREY B	RAL 7043		
7		BR WARNING YELLOW	BS 00 E51		
8	2	LIFTING SYMBOL(WHITE)	SAP 53654	555500/810 ITEM No.1	
9	2	JACKING SYMBOL(WHITE)	SAP 72841	596900/24	
10	1	ENGINE CONTROL DECAL	SAP 81209	526500/001 ITEM NO.8	
11	1	TRANSMISSION CONTROL DECAL	SAP 81221	526500/001 ITEM NO.10	
12	1	LUB OIL DECAL	SAP 81220	526500/001 ITEM NO.9	
13	1	FIRE CONTROL DECAL	SAP 81206	526500/001 ITEM NO.5	
14	2	FIRE LIFT FLAP DECAL	SAP 81679	526500/004 ITEM NO.1	
15	2	DIESEL FUEL DECAL	SAP 81208	526500/001 ITEM NO.7	
16	2	OPEN/CLOSED DECAL	SAP 81222	526500/001 ITEM NO.11	
17	1	BATTERY DECAL	SAP 81207	526500/001 ITEM NO.6	
18	1	GEN CONTROL DECAL	SAP 81678	526500/001 ITEM NO.12	
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20	2	JACKING SYMBOL(BLACK)	SAP 81290	596900/24 ITEM No.2	
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22	1	IRISHRAIL.IE DECAL (SMALL)	SAP 112846	553300/1114 ITEM 2	
23	1	IRISHRAIL.IE DECAL (LARGE)	SAP 112844	553300/1114 ITEM 1	
24	2	VEHICLE ID NUMBER	SAP (SEE DRAWING)	555510-004	
25	2	COOLING WATER DECAL	SAP 81203	526500/001 ITEM NO.2	
26	1	BATTERY ISOLATION SWITCH DECAL	SAP 81202	526500/001 ITEM NO.1	
27	3	ELECTRIFICATION NOTICE PLATE	SAP 62631	555559/32	G
28	2	WATER DECAL	SAP 81204	526500/001 ITEM NO.3	
29	2	TOILET TANK DISCHARGE DECAL	SAP 81205	526500/001 ITEM NO.4	
30	1	No.1 WHEEL DECAL	SAP 53660	533600/8	
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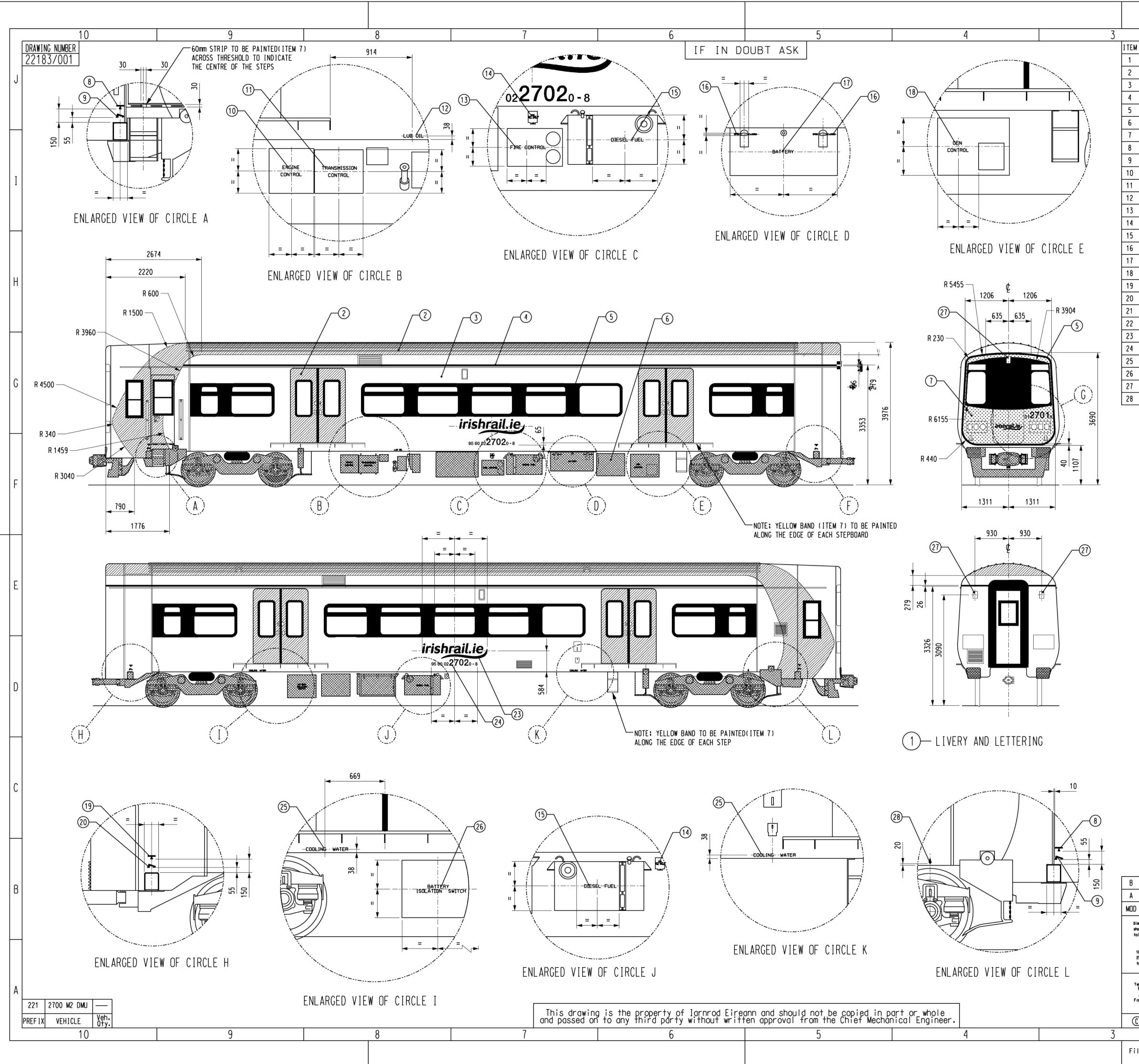


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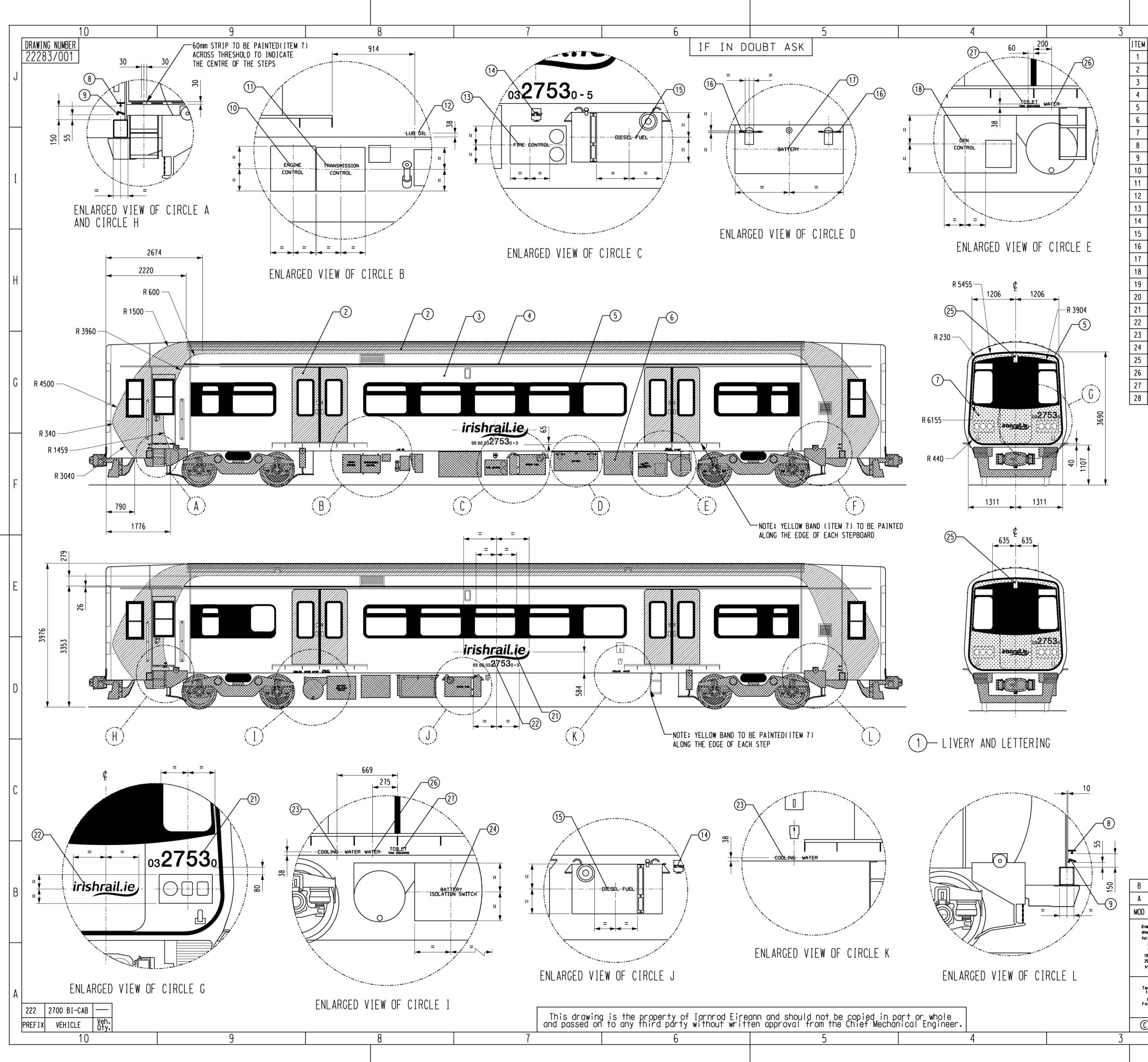
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0         1         Deckler Control. DECAL         Sep B1209         255500/101         TEW ND. 6           11         1         The Maximission Control. DECAL         Sev B 1220         555500/101         TEW ND. 7           13         1         FIRE CONTROL. DECAL         Sev B 1220         555500/101         TEW ND. 7           14         2         FIRE CONTROL. DECAL         Sev B 1208         555500/101         TEW ND. 7           15         2         DISEL TEL. DECAL         Sev B 1208         555500/101         TEW ND. 7           16         2         DEVELTEL DECAL         Sev B 178         555500/101         TEW ND. 7           16         2         DEVELTEL DECAL         Sev B 178         555500/101         TEW ND. 7           17         18         DECK CMIROL DECAL         Sev B 178         555500/101         TEW ND. 7           18         17         DECK CMIROL DECAL         Sev B 178         555500/001         TEW ND. 7           19         LETTING STRUELEA AND INSER         Sev B 128         555500/001         TEW ND. 7           19         LETTING STRUELEA AND INSER         Sev B 128         555500/001         TEW ND. 7           21         1         DESCARITING INSER         Sev B 128		_					
1         I BARSHISSEN CONTROL DECAL         See Pri21         S25500/001 TEM N0.5           12         LUB OIL OECAL         See Pri22         S25500/001 TEM N0.5           14         2         FIRE LITT FLAP RECAL         See Pri22         S25500/001 TEM N0.7           15         2         DISSE HUB DECAL         See Pri22         S25500/001 TEM N0.7           15         2         DISSE HUB DECAL         See Pri22         S25500/001 TEM N0.7           16         2         DECKIN TEM DECAL         See Pri22         S25500/001 TEM N0.7           17         1         BATTERY DECAL         See Pri22         S25500/001 TEM N0.7           17         1         BATTERY STRALE BLACK         See Pri22         S25500/001 TEM N0.7           18         1         DECAL         See Pri22         S25500/001 TEM N0.2           18         1         DECAL         See Pri22         S25500/001 TEM N0.2           19         2         LITTING SYNGL BLACK         See Pri22         S25500/001 TEM N0.2           19         2         DECKINTRU DECAL         See Pri22         S25500/001 TEM N0.2           10         1         DECKINTRU DECAL         See Pri22         S25500/001 TEM N0.2           1         DECKINTRU DECAL	-	_					
12         1         LLB OIL BECH.         SAP B1220         S25500-001 TEM N0.9           13         IF FIRE CONTROL BECAL         SAP B1679         S25500-001 TEM N0.1           15         2         DISSL FIRE IDECAL         SAP B1679         S25500-001 TEM N0.1           15         2         DISSL FIRE IDECAL         SAP B1679         S25500-001 TEM N0.1           15         2         DISSL FIRE IDECAL         SAP B1678         S25500-001 TEM N0.1           15         2         DISSL FIRE IDECAL         SAP B1678         S25500-001 TEM N0.1           16         16         CORK CANREL 0.0ECAL         SAP B1678         S25500-001 TEM N0.1           17         18         DECK CANREL 0.0ECAL         SAP B1678         S55500-001 TEM N0.2           17         19         LIFTING STWBRELBARCE         SAP B1678         S55500-001 TEM N0.1           18         DECK CANREL 0.0ECAL         SAP B120         S55500-001 TEM N0.1           19         LIFTING STWBRELBARCE         SAP B120         S55500-001 TEM N0.1           21         11         FIRE TOW MATER DECAL         SAP B120         S55500-001 TEM N0.1           22         1         INSTITUTE TOW MOTICE DECAL         SAP B120         S55500-001 TEM N0.1           22		1				ī	
13         1         FLRE CONTROL DECAL         SAP #1206         2555007001 TEX NO.1           14         2         FIRE LIFT FLAP BECAL         SAP #1618         5255007001 TEX NO.1           15         2         DISCUE DECAL         SAP #1208         5255007001 TEX NO.1           15         2         DISCUE DECAL         SAP #1220         5255007001 TEX NO.1           11         DATERY DECAL         SAP #1220         5255007001 TEX NO.6         2055007001 TEX NO.6           19         2         LIFTING STANDE CELL         SAP #1230         555500701 TEX NO.6         21           19         2         LIFTING STANDE CELL         SAP #1230         555500701 TEX NO.6         21           19         2         LIFTING STANDE CELL         SAP #1234         555500701 TEX NO.6         22           2         JACKING STANCE CHARANCE I         SAP #1234         555500701 TEX NO.2         23         22         1         10151871L-E EECAL CHARCE I         SAP #1236         555510-004         23         23         11018 NO.2         24         24         11018 NO.2         2555007001 TEX NO.2         25555007001 TEX NO.2         25555007001 TEX N	11	1				1	
14       2       FIRE LIT FLUE DECAL       SkP B1619       2055000001 TEW ND.11         15       2       DESEL FURE DECAL       SkP B122       526500001 TEW ND.11         15       2       DESEL FURE DECAL       SkP B122       526500001 TEW ND.11         16       2       DEREMERD DECAL       SkP B127       526500001 TEW ND.11         17       16       DEREMERD DECAL       SkP B127       526500001 TEW ND.11         18       1       DEREMERD DECAL       SkP B127       52650001 TEW ND.12         19       2       LIFTING SYMBDL BLACK LI       SkP B128       555500001 TEW ND.12         19       2       LIFTING SYMBDL BLACK LI SWALL       SkP B128       535500011 TEW ND.12         21       1       DESEL FURL LIE EECAL SWALL       SkP 12844       5350001114 TEW 10.2         22       1       INSIGNALL E EECAL SWALL       SkP 1282       55550001 TEW ND.12         22       1       INSIGNALL E EECAL SWALL       SkP 1282       55550001 TEW ND.12         23       1       INSIGNALL E EECAL SWALL       SkP 1282       55550001 TEW ND.12         23       1       No.1 WEEL DECAL       SkP 5160       53550001 TEW ND.12         23       1       No.1 WEEL DECAL       SkP 5160	12	1	LUB OIL DECAL	SAP 81220	526500/001 ITEM ND.9		
15       2       DISEL FRE. DECAL       SAP B1208       S25500/001 TEW N0.71         16       2       DPENCLOSED DECAL       SAP B1207       S25500/001 TEW N0.71         18       10       BATTERY DECAL       SAP B1207       S25500/001 TEW N0.72         19       14       DENTRY DECAL       SAP B1207       S25500/001 TEW N0.72         19       14       DENTRY DECAL       SAP B1207       S25500/001 TEW N0.72         20       2       JACKING STMB0.(BLACK)       SAP B1203       S55500/001 TEW N0.72         20       2       JACKING STMB0.(BLACK)       SAP B120       S55510/001       TEW N0.72         21       17       ISTALL E EECAL (LARCE)       SAP 122846       S33300/114 TEW 12       2         22       19       JASISMALL E EECAL (LARCE)       SAP 122846       S33300/114 TEW 12       2         22       19       JASISMALL E EECAL (LARCE)       SAP 12284       S33300/114 TEW 10.2       2       CEUNIC WIEN 01       CEUNIC WIEN 01 <td< td=""><td>13</td><td>1</td><td>FIRE CONTROL DECAL</td><td>SAP 81206</td><td>526500/001 JTEM ND.5</td><td></td></td<>	13	1	FIRE CONTROL DECAL	SAP 81206	526500/001 JTEM ND.5		
16       2       PERVICUSED DECAL       SVP 81221       525500/001 1TEM ND.1         17       1       BATTERY DECAL       SVP 81207       525500/001 1TEM ND.1         19       2       LIFTIKE SYNELLBACK)       SVP 81733       555500/101 1TEM ND.2         19       2       LIFTIKE SYNELLBACK)       SVP 8120       555500/101 1TEM ND.2         21       1       FLEET NUMBERLARCE)       SVP 5120       555500/101 1TEM ND.2         21       1       FLEET NUMBERLARCE)       SVP 112844       55300/111 TEM ND.2         22       1       INISRALLE DECKL (SMALL)       SVP 112844       55300/11 TEM ND.2         22       2       OCK WATER DECAL       SVP 81202       525500/001 1TEM ND.2         23       1       INISRALLE DECKL (SMALL)       SVP 112844       55500/01 1TEM ND.2         24       2       COLUMARER       SVP 5560       525500/01 1TEM ND.2         25       1       INISRALLE DECKL (SMALL)       SVP 5560       555559/12         28       1       No.1 WHEL DECKL       SVP 5560       55559/12         28       1       No.1 WHEL DECKL       SVP 5560       55559/12         ENLARGED VIEW OF CIRCLE F         ENLARGED VIEW OF CIRCLE G <td< td=""><td>14</td><td>2</td><td>FIRE LIFT FLAP DECAL</td><td>SAP 81679</td><td></td><td></td></td<>	14	2	FIRE LIFT FLAP DECAL	SAP 81679			
1       1       BATTERY DECAL       SAP 81207       \$28500/001 TEN NO.1         18       1       CEN CONTROL DECAL       SAP 81207       \$28500/001 TEN NO.2         19       2       LIFTING SMECULBLACK)       SAP 81200       \$59500/001 TEN NO.2         20       2       JACKING SMECULBLACK)       SAP 81200       \$59500/001 TEN NO.2         21       1       FLEET MUBERILLARCE       SAP 81200       \$59500/001 TEN NO.2         21       1       FLEET MUBERILLARCE       SAP 12844       \$55300/101 TEN NO.2         22       1       INSTRALLE CENCK (LARGE)       SAP 12844       \$55300/101 TEN NO.2         23       1       INSTRALLE CENCK (LARGE)       SAP 81202       \$22600/001 TEN NO.1         24       VEHICE ID MUBERE       SAP 6261       \$55500/001 TEN NO.1         25       1       BATTERY ISOLATION SWITCH DECAL       SAP 81202       \$22600/001 TEN NO.1         26       1       BATTERY ISOLATION SWITCH DECAL       SAP 81202       \$25600/001 TEN NO.1         27       1       ELECTRICATION SWITCH DECAL       SAP 81202       \$25600/001 TEN NO.1         27       2       ELENTIFICATION SWITCH DECAL       SAP 81202       \$25600/001 TEN NO.1         28       1       No.1 WEEL DECAL       <	15	2	DIESEL FUEL DECAL	SAP 81208	526500/001 ITEM N0.7		
18       1       CEN CONTROL DECAL       SAP 81618       525500/201 ITEM NOL-12         19       2       LIFTING SYMEDLIBLACLI       SAP 81733       555500/201 ITEM NOL-12         21       1       PREST MURRERLARCE       SAP 81733       555500/201 ITEM NOL-12         21       1       PREST MURRERLARCE       SAP 81733       555500/201 ITEM NOL-12         21       1       PREST MURRERLARCE       SAP 81203       555500/201         22       1       PRISHALLE DECAL (SAULL)       SAP 11244       555300/011 ITEM NOL-12         22       1       PRISHALLE DECAL (SAULL)       SAP 81202       525500/001 ITEM NOL-12         23       1       BATTERY ISOLATION SWITCH DECAL       SAP 81202       525500/001 ITEM NOL-12         24       2       VEHICLE DECAL       SAP 81202       525500/001 ITEM NOL-12         24       1       NOL MEER DECAL       SAP 5560       535500/01 ITEM NOL-12         23       1       NOL MEEL DECAL       SAP 6560       535500/01 ITEM NOL-12         24       1       NOL MEEL DECAL       SAP 5560       535500/01 ITEM NOL-12         25       FORTIFICATION MUTCE PLATE       SAP 6560       535500/01 ITEM NOL-12         21       1       NOL MEEL       SAP 5560	16	2					
19       2       LIFTING SYMBOL (BLACK)       SAP 80733       55550/2010 11EM No.2         20       2       JACKING SYMBOL (BLACK)       SAP 80733       55550/2010 11EM No.2         21       1       FLET MARCELLARCE       SAP 80733       55550/2011 1EM No.2         21       1       FLET MARCELLARCE       SAP 81200       55550-004         22       1       IRISINALL.IE BECAL (LARGE)       SAP 81203       525500/001         23       1       IRISINALL.IE BECAL (LARGE)       SAP 81202       525500/001       1EM NO.1         24       2       VEHICE ID NUMBER       SAP 81202       525500/001       1EM NO.1         25       2       COULING WATER RECAL       SAP 81202       525500/001       1EM NO.1         25       2       COULING WATER RECAL       SAP 81202       525500/001       1EM NO.1         26       1       ALTERY ISALIDUS WITCH RECAL       SAP 8120       525500/001       1EM NO.1         21       3       ELLENTIFICATION WATER RECAL       SAP 53660       533500/01       1EM NO.1         21       3       ELECTRIFICATION WATER RECAL       SAP 53660       533500/26       C         ENLARGED VIEW OF CIRCLE F         ENLARGED VIEW OF CIRCLE F	17	1	BATTERY DECAL	SAP 81207	526500/001 ITEM N0.6		
13         2         LPT ING STREEL REACT         SAV B1230         2580011100000000000000000000000000000000	18	1	GEN CONTROL DECAL	SAP 81678	526500/001 JTEM ND.12		
21       1       FLEET NUMBER/LARCE)       SAP (SEE DRAVING)       555510-004         22       1       IRISBRAIL IE DECAL (SMALL)       SAV (SEE DRAVING)       555510-004         23       1       IRISBRAIL IE DECAL (SMALL)       SAP (SEE DRAVING)       555510-004         24       2       VEHICLE ID NUMBER       SAP (SEE DRAVING)       555510-004         25       2       COULING WITER DECAL       SAP 81203       525500/001 TEM NO.1         27       3       ELECTREFICATION NOTICE PLATE       SAP 62631       555559/32         28       1       No.1 WEEL DECAL       SAP 53660       533600/4         ENLARGED VIEW OF CIRCLE F         C       ENLARGED VIEW OF CIRCLE F         ENLARGED VIEW OF CIRCLE F         ENLARGED VIEW OF CIRCLE G         THIS DRAWING SUPERSEDES DRC.22100-001         BEXTICK OF 12 DIGIT NUMBER ADDED. TICK 21 WAS 526500-002         CIRCLE R         MANNE SUPERSEDES DRC.22100-001         BEXEMPTION         DESCREPTION         DESCREPTION         CIRCLE R         MANNE SUPERSEDES DRC.22100-001         CIRCLE REST DES <td c<="" td=""><td>19</td><td>2</td><td>LIFTING SYMBOL(BLACK)</td><td>SAP 80733</td><td>555500/810 JTEM No.2</td><td>н</td></td>	<td>19</td> <td>2</td> <td>LIFTING SYMBOL(BLACK)</td> <td>SAP 80733</td> <td>555500/810 JTEM No.2</td> <td>н</td>	19	2	LIFTING SYMBOL(BLACK)	SAP 80733	555500/810 JTEM No.2	н
22       1       INTSIRALL.ED BECAL (LARGE)       SAP 112846       S53300/114 1TEL 2         23       1       INTSIRALL.ED MURGER       SAP 112846       S53300/114 1TEL 1         24       2       VENCED NUMBER       SAP 112846       S53300/114 1TEL 1         25       2       COOLING WATER RECAL       SAP 51203       S2550/001 1TEN NO.2         26       1       BATTERY ISOLATION SWITCH DECAL       SAP 51203       S2550/001 1TEN NO.2         26       1       Mo.1 WEEL DECAL       SAP 53660       S33500/4       F         COULING WATER RECAL         COULING WATER RECAL         SAP 53660         SAP 53660         Sap 525         COULING WATER RECAL         SAP 53660         Sap 525         COULING CLAUSER         COUL	20	2	JACKING SYMBOL(BLACK)	SAP 81290	596900/24 ITEM No.2		
23       1       IRESMAIL LE DECAL (LARGE)       SAP 112844       \$53300/1114 ITEM 1         24       2       VENCLE ID RUNGER       SAP (SEE DRAING)       \$55510-004         25       1       DATTERY ISOLATION SWITCH DECAL       SAP 81203       \$55500-004         25       1       DATTERY ISOLATION SWITCH DECAL       SAP 81203       \$555050/22       \$26500/001 ITEM NO.1         27       3       ELECTRIFICATION NOTICE PLATE       SAP 62631       \$55559/32       \$33600/8         28       1       No.1       WHELE DECAL       SAP 5660       \$33600/8       F         ENLARGED VIEW OF CIRCLE F         ENLARGED VIEW OF CIRCLE G         THIS DRAWING SUPERSEDES DRG.22100-001         BANN TO BLACK FACE ADDED.         ITEM TEND BLACK FACE ADDED.         A POSITION OF 12 DIGTI NUMBER ADDED. ITEM 21 WAS 526500-002         BANN TO BLACK FACE ADDED.         CONTENT ON BLACK FACE ADDED.         A POSITION OF 12 DIGTI NUMBER ADDED. ITEM 21 WAS 526500-002         BANN TO BLACK FACE ADDED.         BANN TO BLACK FACE ADDED.         BANN TO BLACK FACE ADDED.         CIDENT END BLACK FACE ADDED.         SUBL	21	1	FLEET NUMBER(LARGE)	SAP (SEE DRAWING)	555510-004		
24       2       VEHICLE ID NUMBER       SAP (SEE DRAVING)       S55510-004         25       2       COULING WITER DECAL       SAP 81203       S56500.000 ITEM NO.1         21       1       No.1 WIEL DECAL       SAP 62531       S55559.32         28       1       No.1 WIEL DECAL       SAP 53600       S33600/8         21       1       No.1 WIEL DECAL       SAP 53600       S33600/8         ENLARGED VIEW OF CIRCLE F         OCCURE FORMULA         ENLARGED VIEW OF CIRCLE F         ENLARGED VIEW OF CIRCLE G         THIS DRAWING SUPERSEDES DRG.22100-001         BANK 1020 DECAL FACE ADDED.         A POSITION OF 12 DIGIT NUMBER ADDED. ITEM 21 MAS 526500-002         DATION OF 12 DIGIT NUMBER ADDED. ITEM 21 MAS 526500-002         DECAN THE DUB LACK FACE ADDED.         A POSITION OF 12 DIGIT NUMBER ADDED. ITEM 21 MAS 526500-002         DATION OF 12 DIGIT NUMBER ADDED. ITEM 21 MAS 526500-002         DATION OF 12 DIGIT NUMBER ADDED. ITEM 21 MAS 526500-002         DATION OF 12 DIGIT NUMBER ADDED. ITEM 21 MAS 526500-002         DATION OF 12 DIGIT NUMBER ADDED. ITEM 21 MAS 526500-002         DATION OF 12 DIGIT NUMBER ADDED. ITEM 21 MAS 526500-002	22	1	IRISHRAIL.IE DECAL (SMALL)	SAP 112846	553300/1114 ITEM 2		
25       2       COULING WATER DECAL       SAP 81203       S26500/001 ITEM N0.2         26       1       BATTERY ISOLATION SUICH DECAL       SAP 81202       S56500/001 ITEM N0.2         27       3       ELECTRICATION MOTICE PLATE       SAP 62631       S55500/22       S55500/22         28       1       No.1 WHELL DECAL       SAP 53660       S33600/8       F         ENLARGED VIEW OF CIRCLE F         Colspan="2">Colspan="2"         Colspan="2"         Colspan="2" <t< td=""><td>23</td><td>1</td><td>IRISHRAIL.IE DECAL (LARGE)</td><td>SAP 112844</td><td>553300/1114 ITEM 1</td><td></td></t<>	23	1	IRISHRAIL.IE DECAL (LARGE)	SAP 112844	553300/1114 ITEM 1		
26       1       BATTERY ISOLATION SWITCH DECAL       SAP 81202       S28500-001 ITEM NO.1         27       3       ELECTRIFICATION NOTCE PLATE       SAP 62631       S55559/32         28       1       No.1 WEEL DECAL       SAP 53660       S33600/8         Image: Same 2000         Image: Same 2000 <t< td=""><td>24</td><td>2</td><td>VEHICLE 1D NUMBER</td><td>SAP (SEE DRAWING)</td><td>555510-004</td><td></td></t<>	24	2	VEHICLE 1D NUMBER	SAP (SEE DRAWING)	555510-004		
27       3       ELECTRIFICATION NOTICE PLATE       SAP 62631       \$55559/32       C         28       1       No.1 WEEL DECAL       SAP 53660       533600/8         Image: Same state	25	2	COOLING WATER DECAL	SAP 81203	526500/001 JTEM ND.2		
21       1       No.1 WEEL DECAL       SAP 35600       533500/8         233350/8         I No.1 WEEL DECAL         SAP 35600         Colspan="2">Colspan="2"	26	1	BATTERY ISOLATION SWITCH DECAL	SAP 81202	526500/001 JTEM NO.1		
Image: State of the state and state and state and state of the state of the state and	27	3	ELECTRIFICATION NOTICE PLATE	SAP 62631	555559/32	G	
ENLARGED VIEW OF CIRCLE F         ENLARGED VIEW OF CIRCLE F         Image: Constraint of the second s	28	1	No.1 WHEEL DECAL	SAP 53660	533600/8		
ENLARGED VIEW OF CIRCLE F         ENLARGED VIEW OF CIRCLE F         Image: Constraint of the second s							
Image: state in the state					150	F	
B       FRONT END BLACK FACE ADDED.         B       FRONT END BLACK FACE ADDED.         A       POSITION OF 12 DIGIT NUMBER ADDED. ITEM 21 WAS 526500-002         MOD       OFRID         D       DESCRIPTION         D       DESCRIPTION         D       DESCRIPTION         D       DESCRIPTION         D       DESCRIPTION         DENAWING SUPERSEDES DRG. 22100-001         B       FRONT END BLACK FACE ADDED.         A       POSITION OF 12 DIGIT NUMBER ADDED. ITEM 21 WAS 526500-002         MOD       OFRID         DENAWING SUPERSEDES DRG. 22100-001         B       FRONT END BLACK FACE ADDED.         THILE Z700 M2 DMU       DRAWN C'ED. DATE ER NO.         B       SUB TITLE         SUBJECT       EXTERIOR PAINTING NUMBER         VIENDOR TO ISD REF       SUBJECT         VIENDOR TO ISD REF       SUBJECT         VIENTOR TO ISD REF       SUBJECT				ED VIEW OF CIRCLE F		E	
Image: Service Serv			" irishrail.ie		08	D	
B       FRONT END BLACK FACE ADDED.       15/3/10       10-0007       15/3/10       10-0007         A       POSITION OF 12 DIGIT NUMBER ADDED. ITEM 21 WAS 526500-002       DRAWN       C'ED. DATE ER No.       DATE ER No.       DATE ER No.       DATE ER No.       DOOT       DATE ER No.       DOOT       DRAWN       C'ED. DATE ER No.       DATE ER No.       DOOT       DATE ER No.       DOOT       DRAWN       C'ED. DATE ER No.       DATE ER No.       DOOT       DATE ER No.       DOOT       DRAWN NUMBER       DESCRIPTION       DRAWN C'ED. DATE ER No.       DOOT       DATE ER No.       DOOT       DATE ER No.       DOOT       DESCRIPTION       DRAWINC NUMBER       DATE ER No.       DOOT       DESCRIPTION       DRAWINC NUMBER       DESCRIPTION       DRAWINC NUMBER       DESCRIPTION			ENLARGED	VIEW OF CIRCLE G		С	
A       POSITION OF 12 DIGIT NUMBER ADDED. ITEM 21 WAS 526500-002       4-3-1010-0007         MOD       GRID REF       DESCRIPTION       DRAWN       C'ED. DATE       ER No.         Dimension without tolerance should best within the following limits       DRAWN       TITLE       2700 M2 DMU       ER No.       10-0007         Dimension without tolerance should best within the following limits       DRAWN       CHECKED       SUB TITLE       MISCELLANEOUS       DRAWING NUMBER         0 to 5 : ± 0.1 5 to 100 : ± 0.2 100 to 250 : ± 1.0 5 250 to 500 : ± 1.0 From 500 :	R	T	THIS DRAWING SUPERSEDE		15/3/10 10-0007		
MOD       GRID REF       DESCRIPTION       DRAWN       C'ED.       DATE       ER No.         Dimension without toleronce should be kept within the following limits       DRAWN       TITLE       2700 M2 DMU       ER No.       10-0007         O to 5:       ± 0.1 5 to 100 : ± 0.2 100 to 250 : ± 0.5 250 to 500 : ± 1.5       DRAWN       C/ECKED       SUB TITLE       MISCELLANEOUS       DRAWING NUMBER         O to 250 : ± 0.5 250 to 500 : ± 1.5       AUTHORIZED       SUBJECT       EXTERIOR PAINTING-MARKING       22183/001         Technical Services Inchloore Works: DATE       DATE       20/1/10 SCALE       EXTERIOR LIVERY AND LETTERING       SHEET       0F         V SURFACE TEXTURE Fox: No. 453 7329       WELDING TO ISD 2553       EXTERIOR * 1r corr * d       * 1r corr * d       1       1         C Corright lerved Eireen All rights reserved.       2       1       2       584				D.  TEM 21 WAS 526500-002		В	
MUD       REF       DESCRIPTION       DRAWN       C ED. DATE ER NO.         Dimension without tolerance should be kept within the following limits       DRAWN       TITLE       2700 M2 DMU       ER No.       10-0007         O to 5 : ± 0.1 5 to 100 : ± 0.2 100 to 250 : ± 0.5 250 to 500 : ± 1.5       AUTHORIZED       SUB TITLE       MISCELLANEOUS       DRAWING NUMBER         MUTHORIZED       AUTHORIZED       SUBJECT       EXTERIOR PAINTING-MARKING       22183/001         Technical Services Inchicare Works. Dubling 8. Ph No 703 3784 Fax. No. 453 7329       ✓ SURFACE TEXTURE Ro VALUE       EXTERIOR LIVERY AND LETTERING       SHEET       OF         (C) Copyright lerved Eircone All rights rearred.       Q       2       1       1       1         Q       2       1       2       584       2       584							
Studid be kept within the following limits       O dot       O dot <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
0 to 5 : ± 0.1 5 to 100 : ± 0.2 100 to 250 : ± 0.5 250 to 500 : ± 1.5       AUTHORIZED       SUBJECT       EXTERIOR PAINTING-MARKING       22183/001         Technical Services Inchicare Works. Dolin 8. Ph No 703 3784 Fax. No. 453 7329       DATE 20/1/10 SCALE 1:50 1:20       EXTERIOR LIVERY AND LETTERING       22183/001         WELDING TO ISD 2553       ✓ SURFACE TEXTURE Ro VALUE       VELDING TO ISD 2553       Intervices Inchicare Works. Ph No 703 3784 Fax. No. 453 7329       VELDING TO ISD 2553       Intervices Inchicare Works. Ph No 703 3784 Fax. No. 453 7329       Intervices Inchicare Works. Ph No 703 3784 Fax. No. 453 7329       VELDING TO ISD 2553       Intervices Inchicare Works. Ph No 703 3784 Fax. No. 453 7329       Intervices Fax. No. 453 7329	shou	id be kept					
10 to 250 : ± 0.5 250 to 500 : ± 1.5       DATE       20/1/10 SCALE       DATE       20/1/10 SCALE       22183/001         Technical Services Inchicare Works. Dublin 8: Ph No. 453 7329       ✓       SURFACE TEXTURE Ro VALUE       EXTERIOR LIVERY AND LETTERING       SHEET       OF         WELDING TO ISO 2553       ✓       SUBJECT OF       1       1       1         ©       Copyright lanval Eircon All rights reserved.       ✓       SUBFACE TEXTURE Ro VALUE       VELDING TO ISO 2553       ISSUE No. 3       ISSUE No. 3         2       1       2       584       2       1	(	0 to 5				-	
from 500: ± 1.5       SCALE       1:50       1:20         Technical Services Inchicore Wrks. Dublin 8.       ✓       SURFACE TEXTURE Ro VALUE       EXTERIOR LIVERY AND LETTERING       SHEET       OF         WELDING TO ISD 2553       WELDING TO ISD 2553       Image: Stream of the served.       SHEET       OF         C Copyright lemmad Eircon       Image: Stream of the served.       Image: Stream of t	100	0 to 250	± 0.5 DATE 20/1/10				
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4	LIFTING SYMBOL(WHITE)	SAP 53654	555500/810 ITEM No.1	1
4	JACKING SYMBOL(WHITE)	SAP 72841	596900/24	1
1	ENGINE CONTROL DECAL	SAP 81209	526500/001 ITEM NO.8	1.
1	TRANSMISSION CONTROL DECAL	SAP 81221	526500/001 ITEM NO.10	11
1	LUB OIL DECAL	SAP 81220	526500/001 ITEM NO.9	1
1	FIRE CONTROL DECAL	SAP 81206	526500/001 ITEM NO.5	1
2	FIRE LIFT FLAP DECAL	SAP 81679	526500/004 ITEM NO.1	1
2	DIESEL FUEL DECAL	SAP 81208	526500/001 ITEM NO.7	┼──
2	OPEN/CLOSED DECAL	SAP 81222	526500/001 ITEM NO.11	1
1	BATTERY DECAL	SAP 81207	526500/001 ITEM NO.6	1
1	GEN CONTROL DECAL	SAP 81678	526500/001 ITEM NO.12	1
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2	COOLING WATER DECAL	SAP 81203	526500/001 ITEM NO.2	┥
1	BATTERY ISOLATION SWITCH DECAL	SAP 81203	526500/001 ITEM NO.1	-
2	ELECTRIFICATION NOTICE PLATE	SAP 53786	555559/32	-
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2	TOILET TANK DISCHARGE DECAL	SAP 81205	526500/001 ITEM NO.4	ľ
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From:	
To:	
Subject:	Re: NIFRS Carriage Prop query/request
Date:	Thursday 29 February 2024 19:37:25
Attachments:	image001.png
	image002.jpg
	image004.jpg
	image005.jpg
	image006.png
	image007.png
	image008.png
	image009.png

Sounds good to me.

Sent from Outlook for iOS

From:	
Sent: Thursday, February 29, 2024 7:35:51 PM	
To:	
Subject: Re: NIFRS Carriage Prop query/request	

Isn't it just.

I had the 2700 or 82 in mind myself. I will let know.

are looking to procure 4 NT's and 15 B series from the 2700's for some other project they are doing. I feel a trade off with some new engine blocks in the horizon

Sent from Outlook for iOS

From: Sent: Thursday, February 29, 2024 7:26 p.m. To:

Subject: RE: NIFRS Carriage Prop query/request

Wow - The northern lads always do things properly. Great set up they are putting together

We have no "carriages" left at this stage as you probably know. They are all with RPSI or scrapped.

However they can have a 2700 DMU car or two or an 8200 carriage( we have  $9 + \frac{1}{2}$  of these) at no cost. We would waive scrap charges if they could arrange to collect in Dublin and move it to site themselves. The vehicle(s) would be available in the next few months. If they went for a 2700 then we could take off the engine, fuel tanks etc or leave them if they wished

#### Regards,



Chief Mechanical Engineer Iarnrod Eireann, Inchicore, Dublin, D08 K6Y3

2 : +35317033725		The second secon
	?	
From:		
Sent: Thursday, February 29, 2024 6:55 PM		
То:		

Subject: Fwd: NIFRS Carriage Prop query/request

I got this query from enquiring if an old clapped out carriage could be given to this facility? What's the view? Regards

Sent from Outlook for iOS

# From: Sent: Thursday, February 29, 2024 6:32 p.m. To: Subject: Fwd: NIFRS Carriage Prop query/request As discussed, Sent from Outlook for iOS Sent: Wednesday, February 28, 2024 5:57 p.m. CAUTION: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe Hi Thanks you very much for the chat earlier, as usual we all know someone in common when we get chatting. Appreciate your overview of current infrastructure movements in Irish Rail and possible opportunities.

As mentioned we have now developed a significant flagship training facility in Co Tyrone, (see link) our Learning & Development College ..

(older construction Vid)

It has the infrastructure & realistic training props to be a hub for emergency service planning across the island. We are already developing MOU's with partner organisations in Ireland from both Fire response & to pave the way forward to develop collaborative training opportunities. emergency planning depts

One of our really unique road training props is rail infrastructure & future carriage. We have been donated the ground furniture (see pic), it just under construction currently and have had ongoing discussions with our Northern counterparts to seek opportunities for actual prop.

That's where my query has come from we are asking if there are any redundant or end of service life train carriages/props available. I appreciate you may have relevant contacts & I would love the opportunity to discuss the matter further.

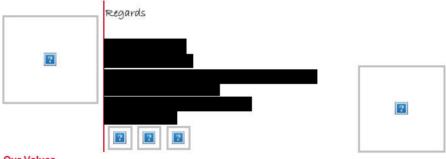


From:

To:

Subject: NIFRS Carriage Prop query/request





#### **Our Values**

Community | Integrity | Improvement | Respect

#### Together we can STOP Fire

Smoke alarms | Test alarms weekly | Obvious dangers | Plan your escape

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Iarnród Éireann Irish Rail, cuideachta ghníomhaíochta ainmnithe, faoi theorainn scaireanna, cláraithe in Éirinn ag Stáisiún Uí Chonghaile, Baile Átha Cliath 1, Ur. 119571 Jarmod Eleann Irish Rair, Culdeacha ginnonnalochta annihilte, fao theoranni scareanna, caracte in Einin ag Staisich of choignaile, Baie Ada Chadi I, O. 11 Ur. C8L: IE 4812851 O, Jarmód Éireann Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No. 119571 VAT No. IE 4812851 O

In Iarnród Éireann, creideann muid in obair sholúbtha a éascú, agus mar sin, cé go n-oireann sé dom ríomhphost a sheoladh anois, níl mé ag súil le freagra ná gníomh lasmuigh de d'uaireanta oibre. At Iarnród Éireann we believe in facilitating flexible working, so while it suits me to email now, I do not expect a response or action outside of your own working hours.

Iarnród Éireann Irish Rail, cuideachta ghníomhaíochta ainmnithe, faoi theorainn scaireanna, cláraithe in Éirinn ag Stáisiún Uí Chonghaile, Baile Átha Cliath 1, Ur. 119571 Larmod Ereann Irish Kail, cudeachta ginionnanochta annihithe, fab theoranni scareanna, taraithe in Errinn ag Statsun of Chonghaile, baile Auta Chath 1, 07. 11 Ur. CBL: [E 4812851 0, Iarnród Éireann Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No. 119571 VAT No. IE 4812851 0

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From:	
To:	
Subject:	8089-25 (8642) Scrapping of 2700 DMU and 8200 EMU Vehicles - Specification
Date:	Monday 26 February 2024 12:50:00
Attachments:	image001.png
	image002.png
	Specification.zip

Hi

I'm sorry, I wasn't able to complete tender pack and issue this tender last week.

Please see attached complete specification for this requirement.

When you get a chance can you please take a look and advise/complete sentence/parts marked in red (please see below short summary):

## Location:

Are all vehicles in Inchicore or some of them needs to be scrap from Cork (The vehicles are held on live rail lines and will be stabled / transferred to a location accessible via......)

### Site visit:

A mandatory site visit will take place on **Thursday**, 07<sup>th</sup> March 2024 at 10:30am. Meeting location...... The site meeting contact is......

### Hours of Work:

Works shall be executed during normal working days Monday to Friday from 08:00hrs to 17:00hrs. For the removal of the wagons from IÉ network, lifting of wagons from the rail line may be required and therefore these works will be facilitated to be carried out between 23:00hrs – 05:00 hrs. If night works are required control of the site will be managed by IE.

#### Scrap Weights:

## Does IÉ site in Inchicore/ Cork have a weighbridge?

Regards

Category Buyer - Rail Networks

Procurement Department, Iarnród Éireann, Inchicore Railway Works, Dublin 8.

ී: <u>www.irishrail.ie</u>

From:
Sent: Tuesday, February 20, 2024 11:08 AM
To: Subject: RE: 8089-25 (8642) Scrapping of 2700 DMU and 8200 EMU
Any Tuesday to Thursday 10am -12pm suits
Casualty & Repair & Spray Facility
Iarnrod Eireann / Irish Rail CME   Irish Rail Works   Inchicore   Dublin 8
2
Please don't print this email unless absolutely necessary
2
From:
Sent: Tuesday, February 20, 2024 10:51 AM
To: >
Subject: RE: 8089-25 (8642) Scrapping of 2700 DMU and 8200 EMU
Hi
Hope you're keeping well.
I apologise, I meant to email you earlier, I just wanted to complete tender for wagons disposal first, to see what the procedure looks like.
I'll send your tender this week, probably on Thursday (I'll double check with you final version of Specification before I issue it).

We have to arrange a site visit for contractors, what time and date would suit you?

Regards

Category Buyer – Rail Networks

Procurement Department, Iarnród Éireann, Inchicore Railway Works, Dublin 8.



From: Sent: Tuesday, February 20, 2024 10:22 AM To: Subject: RE: 8089-25 (8642) Scrapping of 2700 DMU and 8200 EMU

Well

So where are we with the tender I need to start this programme ASAP. I have the extra cars coming up from Cork & need to free up space. All scrapping will be done in Inchicore @ my site.

Cheers

Have you a spec done out?

From: Sent: Thursday, December 7, 2023 1:51 PM To:

Subject: RE: 8089-25 (8642) Scrapping of 2700 DMU and 8200 EMU

Hi

Thank you for chat to me this afternoon.

If that's ok with you I'd like to proceed with this tender when I'm back in January 2024?

On my return I'll send you updated specification with proposed methodology for scrap.

When you get a chance please let me know the decision regarding vehicles in Cork.

Thank you for your assistance on this tender.

Regards

Category Buyer - Rail Networks

Procurement Department, Iarnród Éireann, Inchicore Railway Works, Dublin 8.



From: Sent: Tuesday, November 7, 2023 12:44 PM

To:

Subject: 8089-25 (8642) Scrapping of 2700 DMU and 8200 EMU

Hi

I hope you are remaining well.

I'm about to issue tender for disposal of 2700 DMU and 8200 EMU vehicles.

I note that in the specification attached location for all vehicles is Inchicore however, the excel spreadsheet for 2700 DMU indicates both Cork and Inchicore.

Can you please confirm from where these vehicles needs to be removed?

Can you please advise date and time for site visit?

Would you have a few minutes today or anytime this week to chat to me about this tender?

Regards

Category Buyer – Rail Networks

Procurement Department, Iarnród Éireann, Inchicore Railway Works, Dublin 8.

⊠: irishrail.ie ∵: www.irishrail.ie ?



# **Introduction and Scope of Work**

larnród Éireann, (lÉ) intends to scrap 27 x 2700 DMU vehicles and 9 x 8200 EMU vehicles.

#### The vehicles are held on live rail lines and will be stabled / transferred to a location accessible via.....

IE require a contractor to dismantle, purchase and remove scrap metal in accordance with the Scope of Works and Appendix1 'Description for Class 2700 and 8200 Scrapping'.

A list of railway vehicles and their identification numbers is provided in Appendix 1 'Description for Class 2700 and 8200 Scrapping' including photos of types of vehicles.

The estimated weight of scrap in this tender is set out in the Appendixes 2 and 3: '2700 Fleet Scrapping\_Proposal\_List', '8200 Fleet Scrapping\_Proposal\_List'.

In the table below is a short summarise of the requirement:

Total for Scrapping	Estimated Weight (Tonnes)
DMU 2706 Vehicle	896
EMU 8201 Vehicle	288
Total Weight (Tonnes)	1184

#### 1. Site Survey

A mandatory site visit will take place on Thursday, 07<sup>th</sup> March 2024 at 10:30am. Meeting location...... The site meeting contact is......

#### 2. Track and Fixings

All tracks must be maintained in operational condition and must not be damaged by traversing heavy tracked plant equipment etc.

All wagons must be lifted clear of the rail line prior to scrapping to prevent any damage to rail lines and infrastructure.

#### 3. Safety Requirements

The following safety requirements are required under this contract.

3.1 Site specific method statement, to be submitted for each site to IÉ by the tenderer for the work activities which shall include, as a minimum:

A step-by-step explanation of how the scope of work is to be done with special reference at every step to the safety considerations to include controlling operations on-site e.g., vehicle movements, protection of staff on ground from operational plant and equipment, fire mitigations re hot work, first aid and first responder contingencies, communication plan with IÉ Site Supervisor, PPE equipment and any other safety considerations.

At tender stage this may be generic, but these must be replaced with information specific to the actual work environment and task being conducted before a Permit-to-Work can be issued.



- 3.2 The Tenderer is required to submit the current written and signed Safety Statement of their company which must identify the Contractor process for managing Occupational Safety, the Risks their personnel will be exposed to, the Risk Assessments that will apply and which will be followed, CME-SMS-005 Contractors and Permit-To-Work System Issue 11 Page 11 of 53 and the Contractor representative that will be responsible for Occupational Safety during the period of the Permit-to-Work.
- 3.3 Risk Assessments are required to be task specific and specific to the environment where the contractor will be doing the work. At tendering these Risk Assessments may be generic, but these must be replaced with Risk Assessments specific.
- 3.4 Work executed within the limits of a work site including lÉ track possession where required (lÉ to arrange and execute, allows Contractor to work on track free from risk of rail vehicles operating
- 3.5 All Personnel must hold and maintain a current Safe Pass and Personal Track Safety (PTS) Certification whilst working on IÉ's rail infrastructure. The Contractor shall arrange with IÉ that he and his employees and agents shall attend an IÉ run course on railway safety prior to commencement of the Services. The cost of this training shall be borne by the Contractor.

#### 4. Project Plan<sup>i</sup>

The tenderer is required to submit a Project Plan for each site which outlines the full scope of works to include a project programme estimated on 4 weeks of works. Tenderers must fully understand CME SMS 005 and comply with this IE standard. The project plan should set out an indicative plan for execution of activities. Include start date, finish date, proposed hours of work etc. including mobilisation, site clean-up a demobilisation in accordance with IE's scope of works.

IE required this in order for IE to plan for IÉ Site Supervision activities. It is IÉ's preference to have works completed by no later than the 22<sup>nd</sup> March 2024.

#### 5. Resources

The proposed Project Manager and contact details proposed should be outlined.

IE require a list of on-site staff allocated to project, roles and responsibilities, relevant certification e.g., Safe Pass, Personal Track Safety, Plant Operator Certs e.g., "Excavator 360°", hot work certification, First Aid / First Responder Certification etc.

IE require all relevant staff proposed to be trained and certified to use equipment and medically/physically fit as identified under the Permit-to-Work standard.

Evidence of procedures (e.g., medical examinations) and training/certification that satisfies the requirements of the Contractor Safety Regulations will be required.

Contractor resources will be required to demonstrate how staff will be managed during the duration of the Permit-to-Work. This will include a description of how changes in Contractor personnel will be notified to the CME.



#### 6. Plant And Equipment

Tenderers should outline in their proposed of plant and equipment to be used e.g., tracked excavator with shears attachment etc.

#### 7. Onsite Dismantling

Tenderers should demonstrate how they propose to dismantle vehicles and equipment e.g., plant with shears, staff with hot work torches, or a combination of both. If staff and plant are to operate at same time, tenderers should demonstrate how will proposed resources on site be protected from plant machinery e.g., by use of Banksman.

#### 8. Off-Site Dismantling

Tenderers should demonstrate how they propose to remove rolling stock from site and set out of any partial disassembly is to be undertaken on-site.

#### 9. Environmental Protection and Site Clean Up

The tenderer shall provide a refundable payment of €5,000 to lÉ in addition to tendered prices. This shall be returned to the contractor at the end of the works assuming the site(s) has not been contaminated during scrapping operations and has been left in an orderly and clean condition on completion of works.

The tenderer is required to demonstrate how the environment will be protected from contamination in the event of this arising from works. A site clean-up plan will be required demonstrating how operations will be managed during and on completion of works in accordance with the Contractor Safety Regulations as attached in Appendix 1 of CME SMS 005 and how this will be communicated to lÉ on completion.

#### 10. Hours of Work

Works shall be executed during normal working days Monday to Friday from 08:00hrs to 17:00hrs. For the removal of the wagons from IÉ network, lifting of wagons from the rail line may be required and therefore these works will be facilitated to be carried out between 23:00hrs – 05:00 hrs. If night works are required control of the site will be managed by IE.

#### 11. Site Supervision

The contractor will be required to be acting site supervisor and IÉ will monitor site activities to ensure compliance with all IE standards.

### 12. Records

State how the Contractor shall maintain a cumulative record (to be shared with IÉ) of scrap weights for reconciliation of estimated scrap weights against actual scrap weights at project conclusion.



#### 13. Identification of Vehicles for Scrap

IÉ will clearly mark all vehicles to be scrapped and markings shall be agreed with IÉ in advance of works being undertaken. Lists of vehicle numbers are provided in Appendixes 2 and 3 for verification purposes.

#### 14. Payment, Verification of Actual Scrap Weights and Associated Balancing Payments

The Contractor shall make a full payment to lÉ for the estimated scrap value in this tender in advance of any works commencing. If the lÉ site in Inchicore does not have a weighbridge the contractor will be required to nominate a third-party weighbridge provider to verify scrap weight. The tenderer should state the proposed weighbridge provider and the tenderers will be responsible to validate actual weights. The tenderer is required to set out weighbridge plan e.g., truck and trailer weighed each day empty and then weighed each time it is filled. IÉ may witness weighbridge activities with third party provider.

On completion of all activities, IÉ shall compare actual weighbridge records with the estimated tender weight. If the weight of metal is higher than estimated, the Contractor shall make a balancing payment to IÉ. If the weight of steel is lower than estimated, IÉ shall make a balancing payment to the Contractor.

#### 15. Any Other Considerations / Assumptions

Set out any other considerations and or assumptions re site specific work within the proposed methodology.

Appendixes to the Scope of Work:

Appendix 1 – Description for Class 2700 and 8200 Scrapping

Appendix 2 – 2700 Fleet Scrapping\_Proposal\_List

Appendix 3 – 8200 Fleet Scrapping\_Proposal\_List

<sup>&</sup>lt;sup>1</sup> Please note Project Plan/Methodology must address sections 2-14 in accordance with the IE scope of works, failure to demonstrate <u>all</u> these services will result in a non-compliant tender.



# SCRAPPING 27 x Class 2700 DMU Vehicles 9 x Class 8200 EMU Vehicles

# September 2023



# Quantity of vehicles

There are 27 x 2700 DMU vehicles and 9 x 8200 EMU vehicles to be scrapped.

# Location

All vehicles are located at Inchicore Works, Dublin 8.

# <u>Methodology</u>

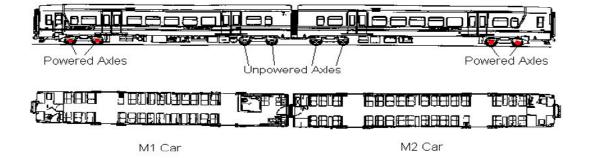
All vehicles can be removed from site for full scrapping or partly sectioned on site to be removed for material recovery. There is a wide concrete apron at the storage location and cranes can be facilitated and also tracked machinery and road haulage as required.

# Asbestos

The vehicles were constructed in the last 25years and do not contain any Asbestos material.

# **CLASS 2700 Diesel Multiple Units**

# **Configuration:**



# **General Information:**

	M1		Unit
Length	20.6m	20.6m	41.2m
Height	3.98m	3.98m	3.98m
Width	2.83m	2.83m	2.83m
Weight – Tare	42,150kg	41,468kg	83,616kg

# Vehicle Numbering:

M1	2701,03,05,07,09,11,13,15,17,19,21,23
M2	2702,04,06,08,10,12,14,16,18,20,22,24,26
МТС	2751,53

There are 27 x 2700 vehicles to be scrapped

# Into service Dates:

All railcars in the 2700 series were accepted into service between 16 April 1999 and 6 October 2000.

## **Propulsion:**

Propulsion is provided by Cummins NTA 855-R1 diesel engine rated at 350 BHP/200 RPM. A Niigatta Hydro transmission is fitted. Maximum design speed is 120 kph (75mph)

# Auxiliary Power:

Each vehicle is equipped with a diesel generator set providing 61.5kVA. The generator set consists of a Cummins diesel engine 6B5.9GR and a generator manufactured by Iferca.

## Heating/Ventilation System:

The heating system consists of a mixture of overhead forced air heating. The air exchange rate is 4.8  $m^3/h$  of which 1.12  $m^3/h$  is fresh air from outside. The total heating capacity for M1 and M2 cars is 8kW.Thermostatic controllers provide a saloon temperature of between 20deg and 22deg.

# Lighting System:

Interior lighting is provided by two continuous runs of ceiling mounted fluorescent tubes. There are nine battery powered lights for M1, ten for M2, and twelve for MTC cars in case of generator failure.

## **Toilet System:**

Each M1 vehicle is equipped with a vacuum WC system.

## Passenger Doors:

There are four double leaf, sliding plug doors.

## List of Class 2700 Vehicles

## Two Bi-cabs

- 2751
- 2753

## Single car units

- 2716 spare vehicle
- 2701 & 2702
- 2703 & 2704
- 2705 & 2706
- 2707 & 2708
- 2709 & 2710
- 2711 & 2712
- 2713 & 2714
- 2715 & 2724
- 2717 & 2718
- 2719 & 2722
- 2720 & 2721
- 2723 & 2726

## **Current Condition of Class 2700**











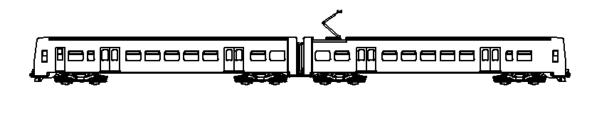


# <u>8200 EMU</u>

1. Exterior Photograph



2. Unit Configuration





### 3. General information

	тс	MC	Unit (coupled)
Length (m)	20.860	20.860	41.72
Height (m)	3.877	3.877	3.877
Width (m)	2.9	2.9	2.9
Mass (Tare) (kg)	30,100	42,200	72,300

### 4. Vehicle numbering

TC 8201,02,03,04,05

MC 8402,03,04,05

There are 9 vehicles for scrapping

### 5. Delivery / into service dates

Delivered 01/2000 - 04/2000

Into service 10/2000 - 12/2000

### 6. Propulsion system

- <u>Primary power source</u>
   <u>1500V DC overhead line</u>
   <u>Traction Motor</u> 4 of 3-phase, 4-pole squirrel cage AC induction motors. 1 motor per axle on motor cars. Permanently connected in parallel.
- <u>Propulsion control system</u>: AGATE 1500V IGBT 3-phase VVVF inverter with regenerative and rheostatic braking capability

### 7. Brake system

• Blended electric and electrically controlled pneumatic braking

# 8. Wheel Slip Protection (WSP)

- Trailer Car: microprocessor controlled WSP system providing per axle slide correction for the pneumatically supplied brakes.
- Motor Car: WSP incorporated in traction system.

### 9. <u>Sanding system</u>

Automatic sanding system controlled by traction system and/or WSP system

### 10. Couplers

- Front-end: self-centering automatic couplers
- MC-TC coupling: semi-permanent
- Provides mechanical, electrical, pneumatic coupling

### 11. <u>Auxiliary power system</u>

- Static Inverter (SIV) Convection cooled IGBT semiconductor devices
- Provides Battery charging 119Vdc, 15 kW DC;
- AC loads Three phase 38oVac, 5oHz, 94kVA

### 12. Interior photo



### 13. <u>Saloon heating / ventilator system</u>

Heating is microprocessor controlled and provided by a mixture of baseboard electric convection heaters and roof mounted forced air heaters.

# 14. Lighting system

• Saloon: Ceiling mounted fluorescent tubes in recessed channels, protected by fire retardant diffusers, operating at 220V AC and 110V DC.

# 15. Passenger access doors

• 2 double-leaf sliding plug doors per side per vehicle.

# 16. <u>Saloon facilities / passenger services</u>

- 40 seats per car, arranged as 2-person facing seats.
- Wheelchair space in TC, MC
- Emergency exits: all doors, 2 emergency windows per car.
- Automatic audio announcements
- Electronic displays.

Class 2700 and 8200 Scrapping

		Wagon Scrapping	Proposal 2023	442	10/08/2023	
		Total for Coronning	28		Tetel Meight (Tennes)	
		Total for Scrapping	20		Total Weight (Tonnes) 896	
					890	
Ind	Wagon	Asset Number	Туре	In Service	Estimated Weight (Tonnes)	Location
1	2701	140000024	DMU 2701 Vehicle	1999	32	Inchicore
2	2702	140000025	DMU 2702 Vehicle	1999	32	Inchicore
3	2703	140000026	DMU 2703 Vehicle	1999	32	Inchicore
4	2704	140000027	DMU 2704 Vehicle	1999	32	Inchicore
5	2705	140000028	DMU 2705 Vehicle	1999	32	Inchicore
6	2706	140000029	DMU 2706 Vehicle	1999	32	Inchicore
7	2707	140000030	DMU 2707 Vehicle	1999	32	Inchicore
8	2708	140000031	DMU 2708 Vehicle	1999	32	Inchicore
9	2709	140000032	DMU 2709 Vehicle	1999	32	Cork
10	2710	140000033	DMU 2710 Vehicle	1999	32	Cork
11	2711	140000034	DMU 2711 Vehicle	1999	32	Inchicore
12	2712	140000035	DMU 2712 Vehicle	1999	32	Inchicore
13	2713	140000036	DMU 2713 Vehicle	1999	32	Cork
14	2714	140000037	DMU 2714 Vehicle	1999	32	Cork
15	2715	140000038	DMU 2715 Vehicle	1999	32	Inchicore
16	2716	140000039	DMU 2716 Vehicle	1999	32	Cork
17	2717	140000040	DMU 2717 Vehicle	1999	32	Cork
18	2718	140000041	DMU 2718 Vehicle	1999	32	Cork
19	2719	140000042	DMU 2719 Vehicle	1999	32	Cork
20	2720	140000043	DMU 2720 Vehicle	1999	32	Inchicore
21	2721	140000044	DMU 2721 Vehicle	1999	32	Inchicore
22	2722	140000045	DMU 2722 Vehicle	1999	32	Cork
23	2723	140000046	DMU 2723 Vehicle	1999	32	Inchicore
24	2724	140000047	DMU 2724 Vehicle	1999	32	Inchicore
25	2726	140000048	DMU 2726 Vehicle	1999	32	Inchicore
26	2751	140000049	DMU 2751 Vehicle	1999	32	Cork
27	2753	140000050	DMU 2753 Vehicle	1999	32	Inchicore
28	2609	N/A	DMU 2609 Vehicle	1994	32	Cork

		Wagon Scrapping	Proposal 2023	442	10/08/2023	
		Total for Scrapping	9		Total Weight (Tonnes)	
					288	
-						
					Estimated Weight	
Ind	Wagon	Asset Number	Туре	In Service	(Tonnes)	Location
1	8201	170000006	EMU 8201 Vehicle	2000	32	Inchicore
2	8202	170000007	EMU 8202 Vehicle	2000	32	Inchicore
3	8203	170000008	EMU 8203 Vehicle	2000	32	Inchicore
4	8204	170000009	EMU 8204 Vehicle	2000	32	Inchicore
5	8205	170000010	EMU 8205 Vehicle	2000	32	Inchicore
6	8402	170000012	EMU 8402 Vehicle	2000	32	Inchicore
7	8403	170000013	EMU 8403 Vehicle	2000	32	Inchicore
8	8404	170000014	EMU 8404 Vehicle	2000	32	Inchicore
9	8405	170000015	EMU 8405 Vehicle	2000	32	Inchicore
	ļ					
	<u> </u>					
	1	l l				



Please note 2701 is NOT being scrapped. Please remove from list. Questions addressed in document

#### Regards

Iarnród Éireann Irish Rail, cuideachta ghníomhaíochta ainmnithe, faoi theorainn scaireanna, cláraithe in Éirinn ag Stáisiún Uí Chonghaile, Baile Átha Cliath 1, Ur 119571 Ur CBL: IE 4812851 O, Iarnród Éireann Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No 119571 VAT No IE 4812851 O

In Iarnród Éireann, creideann muid in obair sholúbtha a éascú, agus mar sin, cé go n-oireann sé dom ríomhphost a sheoladh anois, níl mé ag súil le freagra ná gníomh lasmuigh de d'uaireanta oibre At Iarnród Éireann we believe in facilitating flexible working, so while it suits me to email now, I do not expect a response or action outside of your own working hours



### Introduction and Scope of Work

larnród Éireann, (IÉ) intends to scrap 27 x 2700 DMU vehicles and 9 x 8200 EMU vehicles.

The vehicles are held on live rail lines and will be stabled / transferred to a location accessible via..........KYLEMORE ROAD DO8YO6.....

IE require a contractor to dismantle, purchase and remove scrap metal in accordance with the Scope of Works and Appendix1 'Description for Class 2700 and 8200 Scrapping'.

A list of railway vehicles and their identification numbers is provided in Appendix 1 'Description for Class 2700 and 8200 Scrapping' including photos of types of vehicles.

The estimated weight of scrap in this tender is set out in the Appendixes 2 and 3: '2700 Fleet Scrapping\_Proposal\_List', '8200 Fleet Scrapping\_Proposal\_List'.

In the table below is a short summarise of the requirement:

Total for Scrapping	Estimated Weight (Tonnes)
DMU 2706 Vehicle	896
EMU 8201 Vehicle	288
Total Weight (Tonnes)	1184

#### 1. Site Survey

A mandatory site visit will take place on Thursday, 07<sup>th</sup> March 2024 at 10:30am. Meeting location...FCR2 INCHICORE.... The site meeting contact is......

#### 2. Track and Fixings

All tracks must be maintained in operational condition and must not be damaged by traversing heavy tracked plant equipment etc.

All wagons must be lifted clear of the rail line prior to scrapping to prevent any damage to rail lines and infrastructure.

#### 3. Safety Requirements

The following safety requirements are required under this contract.

3.1 Site specific method statement, to be submitted for each site to IÉ by the tenderer for the work activities which shall include, as a minimum:

A step-by-step explanation of how the scope of work is to be done with special reference at every step to the safety considerations to include controlling operations on-site e.g., vehicle movements, protection of staff on ground from operational plant and equipment, fire mitigations re hot work, first aid and first responder contingencies, communication plan with IÉ Site Supervisor, PPE equipment and any other safety considerations.

At tender stage this may be generic, but these must be replaced with information specific to the actual

work environment and task being conducted before a Permit-to-Work can be issued.



- 3.2 The Tenderer is required to submit the current written and signed Safety Statement of their company which must identify the Contractor process for managing Occupational Safety, the Risks their personnel will be exposed to, the Risk Assessments that will apply and which will be followed, CME-SMS-005 Contractors and Permit-To-Work System Issue 11 Page 11 of 53 and the Contractor representative that will be responsible for Occupational Safety during the period of the Permit-to-Work.
- 3.3 Risk Assessments are required to be task specific and specific to the environment where the contractor will be doing the work. At tendering these Risk Assessments may be generic, but these must be replaced with Risk Assessments specific.
- 3.4 Work executed within the limits of a work site including lÉ track possession where required (lÉ to arrange and execute, allows Contractor to work on track free from risk of rail vehicles operating
- 3.5 All Personnel must hold and maintain a current Safe Pass and Personal Track Safety (PTS) Certification whilst working on IÉ's rail infrastructure. The Contractor shall arrange with IÉ that he and his employees and agents shall attend an IÉ run course on railway safety prior to commencement of the Services. The cost of this training shall be borne by the Contractor.

#### 4. Project Plan<sup>i</sup>

The tenderer is required to submit a Project Plan for each site which outlines the full scope of works to include a project programme estimated on 4 weeks of works. Tenderers must fully understand CME SMS 005 and comply with this IE standard. The project plan should set out an indicative plan for execution of activities. Include start date, finish date, proposed hours of work etc. including mobilisation, site clean-up a demobilisation in accordance with IE's scope of works.

IE required this in order for IE to plan for IÉ Site Supervision activities. It is IÉ's preference to have works completed by no later than the 22<sup>nd</sup> March 2024.

#### 5. Resources

The proposed Project Manager and contact details proposed should be outlined.

IE require a list of on-site staff allocated to project, roles and responsibilities, relevant certification e.g., Safe Pass, Personal Track Safety, Plant Operator Certs e.g., "Excavator 360°", hot work certification, First Aid / First Responder Certification etc.

IE require all relevant staff proposed to be trained and certified to use equipment and medically/physically fit as identified under the Permit-to-Work standard.

Evidence of procedures (e.g., medical examinations) and training/certification that satisfies the requirements of the Contractor Safety Regulations will be required.

Contractor resources will be required to demonstrate how staff will be managed during the duration of the Permit-to-Work. This will include a description of how changes in Contractor personnel will be notified to the CME.



#### 6. Plant And Equipment

Tenderers should outline in their proposed of plant and equipment to be used e.g., tracked excavator with shears attachment etc.

#### 7. Onsite Dismantling

Tenderers should demonstrate how they propose to dismantle vehicles and equipment e.g., plant with shears, staff with hot work torches, or a combination of both. If staff and plant are to operate at same time, tenderers should demonstrate how will proposed resources on site be protected from plant machinery e.g., by use of Banksman.

#### 8. Off-Site Dismantling

Tenderers should demonstrate how they propose to remove rolling stock from site and set out of any partial disassembly is to be undertaken on-site.

#### 9. Environmental Protection and Site Clean Up

The tenderer shall provide a refundable payment of €5,000 to lÉ in addition to tendered prices. This shall be returned to the contractor at the end of the works assuming the site(s) has not been contaminated during scrapping operations and has been left in an orderly and clean condition on completion of works.

The tenderer is required to demonstrate how the environment will be protected from contamination in the event of this arising from works. A site clean-up plan will be required demonstrating how operations will be managed during and on completion of works in accordance with the Contractor Safety Regulations as attached in Appendix 1 of CME SMS 005 and how this will be communicated to lÉ on completion.

#### 10. Hours of Work

Works shall be executed during normal working days Monday to Friday from 08:00hrs to 17:00hrs. For the removal of the wagons from IÉ network, lifting of wagons from the rail line may be required and therefore these works will be facilitated to be carried out between 23:00hrs – 05:00 hrs. If night works are required control of the site will be managed by IE. ....THIS CAN BE ADJUSTED TO SUIT

#### 11. Site Supervision

The contractor will be required to be acting site supervisor and IÉ will monitor site activities to ensure compliance with all IE standards.

#### 12. Records

State how the Contractor shall maintain a cumulative record (to be shared with IÉ) of scrap weights for reconciliation of estimated scrap weights against actual scrap weights at project conclusion.



#### 13. Identification of Vehicles for Scrap

IÉ will clearly mark all vehicles to be scrapped and markings shall be agreed with IÉ in advance of works being undertaken. Lists of vehicle numbers are provided in Appendixes 2 and 3 for verification purposes.

#### 14. Payment, Verification of Actual Scrap Weights and Associated Balancing Payments

The Contractor shall make a full payment to lÉ for the estimated scrap value in this tender in advance of any works commencing. If the lÉ site in Inchicore does not have a weighbridge the contractor will be required to nominate a third-party weighbridge provider to verify scrap weight. THERE IS A WEIGH BRIDGE ON SITE The tenderer should state the proposed weighbridge provider and the tenderers will be responsible to validate actual weights. The tenderer is required to set out weighbridge plan e.g., truck and trailer weighed each day empty and then weighed each time it is filled. IÉ may witness weighbridge activities with third party provider.

On completion of all activities, IÉ shall compare actual weighbridge records with the estimated tender weight. If the weight of metal is higher than estimated, the Contractor shall make a balancing payment to IÉ. If the weight of steel is lower than estimated, IÉ shall make a balancing payment to the Contractor.

#### 15. Any Other Considerations / Assumptions

Set out any other considerations and or assumptions re site specific work within the proposed methodology.

Appendixes to the Scope of Work:

Appendix 1 – Description for Class 2700 and 8200 Scrapping

Appendix 2 – 2700 Fleet Scrapping\_Proposal\_List

Appendix 3 – 8200 Fleet Scrapping\_Proposal\_List

<sup>&</sup>lt;sup>1</sup> Please note Project Plan/Methodology must address sections 2-14 in accordance with the IE scope of works, failure to demonstrate <u>all</u> these services will result in a non-compliant tender.



Procurement, Inchicore Works, Dublin 8 An Roinn Soláthar, Inse Chór, Baile Átha Cliath 8

E	irishrail.ie W www.irishrail.ie
То:	Manager, Fleet Casualty & Repair & Spray Facility
From:	Procurement Department.
Pages:	2
Re:	8089-25 (8642), Scrapping of 2700 DMU and 8200 EMU Vehicles

#### Award Criteria Approval

Estimated Contract Value = (revenue to IE - excluding VAT)

Date: 26<sup>th</sup> February 2024

I would be obliged if you would approve the proposed Award Criteria and Weightings in connection with the above referenced contract as per the CIE Group procurement Policies and Procedures table below.

\_\_\_\_\_

Manager, Fleet Casualty & Repair & Spray Facility,

Procurement	Dept,
-------------	-------

Tender Award Criteria	Weighting	Min	Max
Total Cost	100%	N/A	N/A
*Methodology for the Provision of Services		Pass / Fail	Pass / Fail
*Please note Methodology must address sections 2-14 in accordance with the IE scope of works, failure to demonstrate <u>all</u> these services will result in a non- compliant tender.			

Cathaoirleach Chairman – F. Allen,

Stiúrthóirí Directors: S. Byrne, J. Doran, V. Little, Dr. P Mulholland, S. Roarty, T. Wynne, J. Doran, G. Cazenave (France), P O'Donoghue

Príomh Fheidhmeannach Chief Executive: J Meade

Iarnród Éireann – Irish Rail, cuideachta ghníomhaíochta ainmnithe, faoi theorainn scaireanna, cláraithe in Éirinn ag Stáisiún Uí Chonghaile, Baile Átha Cliath 1, Ur. 119571 Ur. CBL: IE 4812851 O

Iarnród Éireann – Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No. 119571 VAT No. IE 4812851 O



#### Procurement, Inchicore Works, Dublin 8

An Roinn Soláthar, Inse Chór, Baile Átha Cliath 8

irishrail.ie W www.irishrail.ie

#### Table 2: Authority Levels for Selection and Award Criteria - Iarnród Éireann

Expected Contract Value	Purchasing Process Approval	Function / Technical Approval	External Approval
Up to €1M	Procurement Executive*	Function / Project Manager or nominated delegate**	N/A
€1M-€2M	CPO or nominated delegate*	Function / Project Manager	Senior Business Manager*** reporting to CEO
€2M-€5M Selection Criteria	СРО	Function / Project Manager	Senior Business Manager reporting to CEO
Greater than €5M Selection Criteria	СРО	Senior Business Manager reporting to CEO	Iarnród Éireann Board
Greater than €2M Award Criteria	СРО	Senior Business Manager reporting to CEO	Iarnród Éireann Board

Notes:

E

\* Nominated by the CPO.

\*\* Nominated by the relevant Function Manager / Technical Manager / Programme Manager etc.

\*\*\* Senior Business Manager is defined as the manager who is responsible for the business unit executing the contract and who reports directly to the Chief Executive Officer.

All proposed submissions for Board in respect of selection and award criteria must be made through the CPO.

Cathaoirleach Chairman - F Allen, Stiúrthóirí Directors: S Byrne, C Griffiths (UK), D Guinan, V Little, M McGreevy (UK), Dr. P Mulholland, S Roarty, T Wynne; Príomh Fheidhmeannach Chief Executive: J Meade Iarnród Éireann – Irish Rail, cuideachta ghníomhaíochta ainmnithe, faoi theorainn scaireanna, cláraithe in

Éirinn ag Stáisiún Uí Chonghaile, Baile Átha Cliath 1, Ur. 119571 Ur. CBL: IE 4812851 O Iarnród Éireann – Irish Rail, a designated activ ty company, limited by shares, registered in Ireland at Connolly Station,

From:	
To:	
Cc:	
Subject:	FW: Emailing: Technical_Specification_CME_4747_EM
Date:	Thursday 4 January 2024 10:10:44
Attachments:	Technical Specification CME 4747 EM.pdf

Good Morning & Happy NY.

For when you are back Attached may be of benefit for you. This was from last scrapping of MK3 fleet!

FYI

We need to talk to CME on the above. Parts components removal etc.



-----Original Message-----From: Sent: Wednesday, January 23, 2013 2:05 PM To: Subject: Emailing: Technical\_Specification\_CME\_4747\_EM

Hi

Refer to item 6 on this attached document.

Kind regards,

On Demand Procurement, Iarnród Éireann, Inchicore, Dublin 8 Ph: 01-7033737

Your message is ready to be sent with the following file or link attachments:

Technical\_Specification\_CME\_4747\_EM

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.

Team:	<b>Elarnród Éireann</b> CME – Inchicore Works	Page 1 of 3 Draft 01 Ref: ME/3901/EM
Tel: 01 7034334 Fax: 01 8860567	Disposal of Mk3 Rolling Stock ME/3901/EM	Date:

# 1.0 Table of Contents

Section NO.	Sub Section	Title	Sub- Title	Page No.
1.0		Table of Contents		
2.0		General Introduction		
3.0		Mk 3 Carriage Material Composition		
4.0		IÈ SMS No. 5		
5.0		Up Front Payments		
	5.1	Payment for Materials:		1
	5.2	Contingency Cost:		32
6.0		Vehicle Locations		

### 2.0 General Introduction

IE intends to dispose of withdrawn coaching stock as follows:

• Mk3 Carriages (Approx 92)

IE has identified the constituent ferrous and non-ferrous metals within the vehicles for disposal and the estimated weight of these metals on a per vehicle basis.

The tenderer is required to submit a fixed price per car based on the approximated quantities of metals identified and the winning tender will be the one which offers the best overall value for money to IÉ and is compliant with relevant safety and disposal regulations. Tenders should complete all sections in the form of tender and include references as required.

Vehicles shall be positioned at various locations throughout Ireland. Tenderers shall familiarise themselves with the vehicle types and the number series of vehicles to be scrapped in order to avoid any accidental scrappage. In the event of any doubt the Tenderer shall confirm the number of the vehicle(s) to be scrapped in advance of any work being undertaken.

The Tenderer shall be obliged to dismantle, remove and dispose of all vehicle materials off site in accordance with national waste management laws and regulations. The site must be left clean and free from debris with road readily available for positioning of vehicles.



In the event that the road becomes distorted or damaged during the scrapping process, the Tenderer shall immediately advise Engineering Procurement, so that repairs can be immediately undertaken.



### 3.0 Mk3 Carriage Number Series 7\*\*\*

The Mark 3 coach comprises of the following materials and an estimation of material content is provided:

Metal	Source	Estimated Weight
Copper	Cabling and Contactors	2 Tonnes
Steel	Bodyshell, underframe equipment, bogies and wheel sets, seat frames,	23 Tonnes
Aluminium	Fixtures, fittings, interior linings, underframe equipment boxes	2 Tonnes
Non Metals Seats, Glazing, window pans, flooring etc		3 Tonnes
		30 Tonnes (approx)

There are 3 different variations of Mk3 carriages which are being offered.

- a. Mk3 Standard/Push Pull Standard
- b. Push Pull Control Car
- c. Mk3 Generator Van (with generator sets removed)

Please note that the weight of `non-metals' will be significantly less in the Mk3 Generator Van as there are no seats or windows contained within.

# 4.0 IÉ SMS Standard No.5

Contractors working in Irish Rail Chief Mechanical Engineers locations must comply with the IÉ SMS No.5 and have a Permit to Work. To arrange this, please contact the manager of the location where the work is to be carried out.

Tenderers must provide IE with a Method Statement specific to this job of work as required in SMS No.5. A copy of SMS No.5 is provided in this tender pack. In areas where the dismantling will take place 'on or near the line', the contractor will need to attain a 'personal track safety' card from IÉ.



A fee of  $\in$ 200 will be payable to IÉ for attendance at the training course which is 1 day in duration. The cost of attending the course should be factored into your commercial offer for the vehicles.

# 5.0 Up Front Payments by Tenderer

The successful Tenderer shall be obliged to make the following payments in advance of coming on-site for the purpose of dismantling and scrapping the vehicles listed in this document:

- 5.1 Payment for Materials: Up Front payment in full and to the satisfaction of IE for all ferrous and non-ferrous metals related to disposal of the vehicles listed
- 5.2 Contingency Cost: An up-front redeemable payment of €5,000 which shall be used by IÉ to clean up the dismantling site in event the Tenderer fails to remove all materials associated with this contract.

# 6.0 Vehicle Locations

The vehicles are stored in 4 locations around the country. The breakdown of vehicles is as follows,

Lot A: Inchicore Railway Works [14 Vehicles]

12 x Mk3 Standard/Push Pull Standard 2 x Mk3 Generator Van

Lot B: North Wall [48 Vehicles]

44 x Mk3 Standard/Push Pull Standard 4 x Mk3 Generator Van

Lot C: Dundalk [16 Vehicles]

14 x Mk3 Standard/Push Pull Standard 2 x Mk3 Generator Van

Lot D: Waterford [14 Vehicles]

11 x Mk3 Standard/Push Pull Standard 3 x Mk3 Generator Van

The vehicles will be awarded in 4 separate lots, one lot per location.

From:		
То:	Martin Egan	
Subject:	RE: CME Scrap Tender	
Date:	Thursday 1 February 2024 10:51:23	
Attachments:	image001.png	
	image002.png	

Hi

I'm sorry for the confusion, I sent this update in December,

Please see below updated in red as for January:

8089 -24 (8633) - Wagon Scrappage Disposal – Evaluation meeting was on Tuesday, 30<sup>th</sup> January 2024, evaluation finalised on 31<sup>st</sup> January, I'm drafting regret letters and preparing contract for signing.

8089-25 (8642) Scrapping of 2700 DMU and 8200 EMU – I spoke to the spoke to the state of the sta

tender.

Regards

Category Buyer – Rail Networks

Procurement Department, Iarnród Éireann, Inchicore Railway Works, Dublin 8.

ା<u>irishrail.ie</u> ି: <u>www.irishrail.ie</u>

From:	@irishrail.ie>	
Sent: Thursday, February 1, 2024	10:17 AM	
To: <	irishrail.ie>;	<martin.egan@irishrail.ie></martin.egan@irishrail.ie>
Subject: RE: CME Scrap Tender		
Hello again.		
Are you away for a length of time		

Kind Regards

Rolling Stock Manager Procurement Department Inchicore Works Dublin 8

logo_irishrail		
	2	

Iarnród Éireann Irish Rail, cuideachta ghníomhaíochta ainmnithe, faoi theorainn scaireanna, cláraithe in Éirinn ag Stáisiún Uí Chonghaile, Baile Átha Cliath 1, Ur 119571 Ur CBL: IE 4812851 O, Iarnród Éireann Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No 119571 VAT No IE 4812851 O

In Iarnród Éireann, creideann muid in obair sholúbtha a éascú, agus mar sin, cé go n-oireann sé dom ríomhphost a sheoladh anois, níl mé ag súil le freagra ná gníomh lasmuigh de d'uaireanta oibre At Iarnród Éireann we believe in facilitating flexible working, so while it suits me to email now, I do not expect a response or action outside of your own working hours

From:	<	irishrail.ie>
Sent: Monday,	December 4, 202	23 2:36 PM
To:		
Subject: RE: CN	<b>NE Scrap Tender</b>	~

Hi

8089 -24 (8633) - Wagon Scrappage Disposal – we received 6 returns last week. We'll have them evaluated before I go.

8089-25 (8642) Scrapping of 2700 DMU and 8200 EMU – I spoke to **EMU** few weeks ago, he was meeting CME last week to establish whether trains needs to be moved from Cork or if they can stay there for Contractors to scrap them from there.

I'll send to today amended specification to review as we need methodology on how engines, oils, chemicals and glass will be disposed.

Regards

Category Buyer - Rail Networks

Procurement Department, Iarnród Éireann, Inchicore Railway Works, Dublin 8.





From:	>
Sent: Monday, December 4, 2	023 2:02 PM
То: <	irishrail.ie>
Subject: CME Scrap Tender	

Η	i	

Just wondering where we are with this one ?

### Regards

Éireann Irish Rail, cuideachta ghníomhaíochta ainmnithe, faoi theorainn scaireanna, cláraithe in Éirinn ag Stáisiún Uí Chonghaile, Baile Átha Cliath 1, Ur 119571 Ur CBL: IE 4812851 O, Iarnród Éireann Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1,

Tarnród Eireann Trish Rail, a designated activity company, limited by shares, registered in Treland at Connolly Station, Dublin 1, No 119571 VAT No TE 4812851 O

In Iarnród Éireann, creideann muid in obair sholúbtha a éascú, agus mar sin, cé go n-oireann sé dom ríomhphost a sheoladh anois, níl mé ag súil le freagra ná gníomh lasmuigh de d'uaireanta oibre At Iarnród Éireann we believe in facilitating flexible working, so while it suits me to email now, I do not expect a response or action outside of your own working hours

From:	
To:	
Subject:	Tender Status Updates - 16/02/24
Date:	Friday 16 February 2024 12:10:05
Attachments:	image001.png
	SET Procurement Meeting- Tender Status 16.02.24.xlsx
	CCE Procurement Meeting - Tender Status 16.02.24 vlsv

Hi

Prior to our meeting today please see attached updated in red.

Additional:

8089 -24 (8633) - Wagon Scrappage Disposal – Meeting with and on 14/02 re audit of wagons scrap and Asset disposal Form; Asset Form sent for signature on 14/02 – still in signing with

D10329 Emergency Track Monitoring at UBC102 Monastere – **SAP Solution requested on 15/02.** 

Regards

Category Buyer – Rail Networks

Procurement Department, Iarnród Éireann, Inchicore Railway Works, Dublin 8.

 ⊡:
 irishrail.ie

 'f:
 www.irishrail.ie



Iarnród Éireann Irish Rail, cuideachta ghníomhaíochta ainmnithe, faoi theorainn scaireanna, cláraithe in Éirinn ag Stáisiún Uí Chonghaile, Baile Átha Cliath 1, Ur 119571 Ur CBL: IE 4812851 O, Iarnród Éireann Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No 119571 VAT No IE 4812851 O

In Iarnród Éireann, creideann muid in obair sholúbtha a éascú, agus mar sin, cé go n-oireann sé dom ríomhphost a sheoladh anois, níl mé ag súil le freagra ná gníomh lasmuigh de d'uaireanta oibre At Iarnród Éireann we believe in facilitating flexible working, so while it suits me to email now, I do not expect a response or action outside of your own working hours

