

पश्चिम-रेलवे WESTERN RAILWAY

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DD/Heritage Railway board, New Delhi

<u>Sub:</u> - Updation of List of Heritage Artefacts of Indian

Railway.

Ref: DD/Heritage RB Letter no.2020/Heritage/ZRHC/Inventory,

Dated 25.06.2024.

With reference above subject, please find attached updated heritage artefacts list of western Railway.

DA: Heritage Artefacts of WR.

(Sanjeev Garg)
CME (IT & Safety)

Annexture:- A

			CACGICI A
Sr.no	Unit	Heritage Artefacts items	Location
		5 steam locomotives (3MG+2NG) -	
		i)Class-W,Number-577,Gauge -NG(2'6") ,Built - 1914.	DRM Office Rajkot
1		ii) Class-ZB,Number-91 Gauge-NG (2'6")Built-1953	Railway Station Rajkot
		iii) Class -YP,Number-2150, Gauge-MG	Jamnagar Railway Station
		iv) Class-YG,Number-3360 Gauge-MG.	Dwarka Railway Station
		v) Class-YP,Number-2813,Gauge-MG.	Surendra nagar Railwar Station
2	RAJKOT	Bells at station.	
3	DIVISION	Gets Lamp, hand signaling lamp, headlight of steam loco.	
4		Dating m/cs.	
5		Card ticket stand, sealing m/c.	Heritage Gallery at Rajkot
6 7		Table token block instrue. Old wall clocks	Station
8		Old furniture.	1
9		Old petromax	
10		Parts of steam locl.	
11		Inspection Kit, direct lever.	-
12		Morvi state Rly. logo. Heritage Gallery	Heritage Gallery at
13		literitage Gallery	SurenderNagar Station
1		7 steam locomotives (MG+NG) locoted at station	3) NMH Station.4) COR Station.5) IND Station.6) DHD
		DDM Burgalaus	7) 111N
2		DRM Bunglow Turn table	Ratlam Ratlam Station-
3		Turr table	Built Year -1927
4		Interpretation center	KKD Section
5		Token key Exchanger	Chanderiya Section
6		Semafor Stop Signal	Chanderiya Section
7		Crank	Chanderiya Section
8		Hapers Key Transmit (HKT)	KKD Section
9		Metal watering can	LCC RTM
10		Rajdhani WR	LCC RTM
11		Ashk Symbol	LCC RTM
		Star	L CC DTM
12		Stai	LCC RTM
		Engine Mukut	LCC RTM
12	RATLAM		
12 13	RATLAM DIVISION	Engine Mukut	LCC RTM
12 13 14		Engine Mukut Torch	LCC RTM
12 13 14 15		Engine Mukut Torch Dating Machine	LCC RTM LCC RTM LCC RTM
12 13 14 15 16		Engine Mukut Torch Dating Machine Arm Repeater	LCC RTM LCC RTM LCC RTM KKD Section
12 13 14 15 16 17		Engine Mukut Torch Dating Machine Arm Repeater Signal Motor	LCC RTM LCC RTM LCC RTM KKD Section KKD Section

		Old wall clock.	T
21			-
22		Neils ball token block instrue,	1
23		Electrical detector	
24		singal Motor	
25		Signal Lamp	
26		Warning bell	Heritage Gallery at Kalakund
27		Hand signal lamp	Railway Station
28		Arm Repeater]
29		Gate lamp	1
30		Magneto Telephone	1
31		Trap point indicator	1
32		E type lock.	1
		12 17 10 10 11	
1		NG Steam Locomotive No. 585 W (Mfg 1923)	HQ Office, CCG (GLO lawns)
2		NG Steam Locomotive No. 563K	Mumbai Central Terminus
3		Diesel locomotive No. 19716	(Main station) Surat Station
4		Diesel locomotive No. 19683	Bardoli Station
5		Diesel locomotive No. 19714	Valsad Station
6		Steam Road Roller	BDTS Station
7		Steam loco whistle assembly	
8		Steam loco vacuum gauge	1
9			1
		Hand Signal Lamp (Tri-color) Kerosene operated	
10	MUMBAI DIVISION	Fuel Lifting pump of WDS4 loco Brass Bell	-
11	DIAISION	Models:	1
12		1. WDS4 (using scrap material)	
12		2. Caution indicator	Model cum Heritage Room,
		2. Upper quadrant semaphore signal	Diesel Loco Shed, Bandra
		Photographs: 1. BB & CIR Heritage Wagon	
		2. WP Steam Loco No. 7450 Hauling Golden	
		Temple Train On Vasai Creek	
13		3. Gaekwad's Baroda State Railway Logo	
		4. Western Railway Headquater Builing,	
		Churchgate (1940) 5. Advertisement campaign by BB & CI Railway	
		(1920s)	
			DDM OCC
			DRM Office SBI Railway Station
		Steam locomotives.	ADI Railway Station
1			Bhui Railway Station
2		Diesl Locomotives	SBI Diesel Shed
		Photographs (old railway station buildings,	
		station yard, Steam Loco Shed SBI, Steam and Diesel loco, Railway bridges and System Map).	
3		Diesei loco, Railway bridges allu Systelli Map).	
4		Niels ball token instrument	_
5		Tyre's tab1et-7 bolck instrument	_
6		Tyre's key block instrument	-
7		Mosse key& sounder STC Key & selector system for control circuit	-
		THE REPORT OF SECURIOR SASTERIAL TOTAL CONTROL CITCUIT	
8		The Rey & Selector System for control circuit	

9]	Tradle Mechanical track setting equipment	7
10	1	Signalling System Model	1
11	1	Models of diesel locomotives	1
12	ADI DIVISION	Old Crockery	1
13	ADI DIVISION	Thermometer	1
14	1	Binoculars	Heritage Room, DRM Office
15	1	Dating Machine	Theritage Room, DRM Office
16	1	Weighing Scale	1
17	1	Wall clock	7
18	1	Brass badges, Line labels and Line Badges	7
19		Monogram Plates	1
20		Station Seals	1
21		Card Ticket	1
22		Nipper	1
23		Lamps- Telli lamp, Signal Lamp, Lantern, Table Lamp	
24		Mangalore Tils	1
25	1	Nail Extractor	1
26	1	Rail Section Fish Plates	
27	1	Old letters- Land acquisition letters.	1
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1		NG Steam locomotive (603-T)	DRM Office, Pratapnagar

1		NG Steam locomotive (603-T)	DRM Office, Pratapnagar
2		NG Diesel Locomotive (502 ZDM-5) + 2 NG Coaches	Heritage Park (Opposite Pratapnagar Railway Station)
3		GS NG Coach - 690 (Built 1950)	NAIR, Vadodara
4		Signalling Items: 1. Single Line Key Token Block Instrument 2. Point Repeater 3. Old Control Telephone 4. Wall Mounted Magneto Telephone 5. Telegraph Morse Keys 6. Signal Post Crown 7. Divisional Train Signal System 8. Tyre Ballet Bell Block Instrument 9. Hand Plunger lock 10. Unit Detector 11. Disengager	
5		Photographs 1. Steam Locos 2. Steam Loco Shed 3. History of Baroda State Railway	
6	BRC	Models 1. Cut model of Steam Loco 2. Valve Gear Model 3. Crane Model	Railway Museum, Pratapnagar
7		Old layouts and Diagram of Rolling Stock	
8		Map of Baroda State Railway	
9		Old crockery & cutlery	
10		Royal saloon cutlery.	
11		Old Musical Instruments 1. Sitar 2. Accordian	

12	Old seals, Badges, Monogram Plates]
	General Items	1
13	1. Film Projector	
13	2. Old lamps & Petromax	
	3. Loud Speaker	
14	Road Roller	
15	Hand crane.	
16	Turn table.	Rolling Stock Park
17	Crossing, Check rails, Switch, Diamond Crossing	

	Galleries	
1	Steam Locomotive(NG)	DRM Office
2	Cowan &Sheldon Steam Crane 35 T	DRM Office
3	Diese1 Locomotive(NG)	DRM Office
4	Lamp Post Cast iron	
5	Lamp Post Cast iron From Gondal	
6	Lamp Shades on Lamp Post	
7	Catch Handle Lever	
8	Bavnagar State Railway Logo	
9	Junagarh State Railway Logo	
10	Gondal state Railway Logo	
11	Morbi state Railway Logo	
12	Jamnagar State Railway Logo	
13	Logo of Bombay baroda & Central India Railway 1855	
14	Model 1) Model of Steam Engine 2) Model of MG Coach 3) MG Wheel set 4) wooden Trestle for MG Coach 5) Carved art prepared by staff in 1970	
15	History of BVP Group of workshop	
	Rail Museums	
6	Heritage Name Plate	
7	Monogram (Bhavnagar State Railway)	
18	AluminumCoated Torch Wooden Table (BSR Railway)	
19	Iron Ashtray with cover (Rectangle)	
0	Elec. Table Lamp	
1	BSR Tumbler Holder	
22	Key Bunch	
23	Steel Ashtray (without cover),	
4	Tea strainer	
25	Heritage Wooden Rack	
6	Weighing Machine	
27	Weighing Machine (Movable)	

28	1	Pine Globe Stand
	BVP	Sealue
29	- 507	Iron Safe Locker
30		
31		Brake van Tail lamp
32		Ticket Dating machine
33]	Weight (for Weighing)
34	1	Dim Hand Lamp
35	1	Platform Iron Lamp (Glass Fitted)
36	1	Signal Hand Lamp
37	1	Surahi Wooden Stand
38	1	Ticket Tube wooden Box (KVT),
39	1	Office Stamp with Holder
40	1	Old WaterTap Valve
41	-	C.B. Truck Board & Magnetic Type Phone
42	_	BSR Bowls
43	1	Rubber Roller
44	-	Coolie Badge Board (Saurashtra Railway Parvana)
45	-	BSR Wooden Rack
46	-	Platform Lamp Stand
47	-	DS Intercom H. F. Set
48		Engineering Drawings BVC Station Photo (First Passenger Train Run Ex BVC)
49	=	History of wheels Engineering Drawing No — K/184
50		Chart of Bhavnagar , Gondal, Junagadh, Porbandar Railway (BGJPR)
51	-	Heritage Poster
52		Photo Frame i) Chitl Railway Station ii) Gondal Railway Station iii)Old Bhavnagar Terminus Railway station
53		Monograms i) Bhavnagar State Railway ii)Junagadh State Railway
54		Map of Bhavnagar-Gondal-Junagadh-Porbandar Railway
	1	Signal and Telecom Equipment

55	1) Accommodating Crank: (Low/Medium/High) 2)Adjustable Cranks 3)Adjustable Straight Arm Crank (300 mm X 450 mm), 4)Relief Crank (Low/Medium/High) 5)Vertical Crank 6)Signal Cranks 7)Split Stretcher bar for FPL 8) Pinnacle 9)Semaphore Backlit screen 10)Screw joint and eye joint 11)Signal roundels and Spectacles 12) Signal Arm 13)Horizontal Rope Wheels 14) Wire Adjusting Screws 15)Cabin Wire Adjuster 16)E type lock 17) Hand Plunger Lock 18)Neal's Ball Token Block Instrument 19)LED Lamp for Semaphore Signal 20) SM's Slide Control 21)Post lock for Semaphore Signal 22)Sleeve for Rope Wire Joint Disconnection Link, Split Link	Heritage Gallary BVP
56	23)Token Delivery Pouch 24)MiniatureLever,Rack and Pinion Lever,DW type Direct Lever 25)Catch Handle Lever 26) Arm and Light Repeater 27) Trap point Indicator 28)Two-aspect Lower Quadrant signal 29) Wooden Ciock 30) Telegraph Morse Key 31)Signal Level Generator 32) Electron Valve or Tube 33)Yagi Uda Antenna 34)AVO Meter 35)UHF Radio Equipment 36)MW/UHF NETWORK ON W.RLY 37)ROUTE PLAN FOR UHF NETWORK	

	Electrical Installation	
	1) Angle type Aluminium Holder	
	2) Aluminium Holder Baton type	
	3)Tube light holder D type	
	4) Gong Bell	
	5)HPSV Bulb 70W	
	6) Holder HPSV Ceramic Type	
	7) HPSV Ballast 250W	
	8) Switch for Street Light	
	9)DOL Starter 3HP	
	10) DOL Starter 5hp	
	11) Energy meter 1 Phase	
	12) Energy Meter 3 phase	
57		
37	13)Fan Regulator Old	
	14) Fan Regulator Old	
	15) Fuse Iron Body	
	16) Lamp holder Cap Type	
	17) ICDP Switch 10 Amp Cast Iron type	
	18) ICDP Switch 15 Amp Cast Iron type	
	19) ICTP 440V 60 Amp	
	20) ICTP 440V 200 Amp	
	21) SP&N distributin Board	
	22)Tumbler Switch with Socket	
	23)Piano type switch 5 Amp	
	24) Tube light Ballast 40W	
	25) Starter tube light	
	26) Ceiling Fan Old type	
	Engineering Items:	
	1) Rail	
	2) Sleepers	
	3) Fish plates	
	4) Joggled fish plates	
	5) Combination/Junction fish Plates	
	6) dog Spike	
	7) Round Spikes	
	8) Screw spikes	
	9) Fish Bolts	
	10)Anchors	
	11)JIM Crow	
	12) Hook Bolt	
	13) LooseJaws/ Modified loose Jaws	
	14) Two way Keys	
	15) Cotter pin	
58	16) M.S Canted Bearing plate	
	17) Anti Creep Bearing plate	
	18) Wooden distance block for point and crossing	
	and check rail	
	19) CI distance block	
	20) Slide chair for point and crossing	
	21) Bracket for strecher bar	
	22) Wooden Mallet	
	23) Pan Iron	
	24) Pick Axe	
	25) Showel	
	26) Ballast fork	
	27) Brass burner	
	28) Crow bar	
	29) Manglore tiles	
	i I	

	<u> </u>	
	Models:	
	1. Metre gauge YDM4	
	2. AC coach of 1st Rajdhani Express	
	3. Diesel shunting loco WDS4	
1	4. Miniature model of steam locomotive WG class	
	manufactured by Dahod workshop	
	5. Cut model of steam enine with rever sing	
	lever	
	6. Bandra heritage station built in 1888	
	Logo:	
	1. Sorath Sirkar Railway	
	2. The Prince of Wales Feathers	
	3. Cutch State Railway	
	4. The Coat of Arms of British moroved	
	5. Bhavnagar State Railway	
2	6. The coat of arms of UK	
_	7. Baroda State Railway	
	8. Porbandar State Railway	
	9. B.B & C.I. Railway	
	10. Gondal State Railway	
	11. Jamnagar & Dwarika Railway	
	12. Raj of Dhrangadhra	
	13. Morvi State Railway	
	Photo Frame:	
	1. Map of the B.B. & CI RLY	
	2. Trading in variety of goods on platform in	
	early 1905	
	3. Sketch of suburban Bandra Railway Station	
	4. Divisional Railway Manager's Bangalow 'Rail	
	Sadan' at Ratlam 1899	
	5. Divisional Railway Manager's Bunglow,	
	Vadodara	
	6. A frontal view of Mumbai Central sation	
	7. An extensive view of Mumbai Central Station	
	Building -1930	
	8. Rare & historical Manuscript & documents of	
	BB & CI Era	
	9. A view of Western Railway Head Quarter	
	Building- 1930's	
	10. Western Railway Head Quarters Building at	
	Churchgate An illuminated view	
	11. Bombarci in its erstwhile years built in the	
	year 1925	
	12. Western Railway, General manager's	
	bunglow, Bombarci at Mumbai 2008	
	13. BB&CI parcel delivery van	
	14. An interior view of dining Car in frontier mail	
	15. Unloading of EMU coaches at the docks	
	16. A Helicopter landing on flat bed wagon	
2	17. Unique glimpse of a giraffe being transported	

ر ا		by Rail	
		18. A Bullock hauled train of gaekwar's baroda	
		stake Railway 1870's	
		19. inauguration of Zonal training school at	
		Udaipur & inspection of chruchgate station in	
		1956 by Shri Lal Bahadur shastri, Ex. Hon'ble	
		minister of Railway	
		20. Railway staff college, Vadodara once a	
		palace of Maharaja Pratap Singh	
		21. Divisional Railway Manager's office, Ajmer	
		Built as central office for Rajputana Malva	
		Railway	
		22. Bassien Bridge No. 73 on Bassein Creek-	
		originally built 1864	
		23. Golden Temple mail passing our bassein	
		bridge	
		24. Narmada Bridge No. 813 on metre gauge-	
		1875 formely kown as Mortakka Bridge	
		25. Anas Bridge No. 142 on Godhva- Nagda	
		upline 1895	
		26. Class H4-6-0 No. 520 WBC 1923	
		photographed at idgah (Agra) in 1962	
		27. Western Railway Head Quarter, Building	
		28. Colaba station at Wodehouse Road- 1920's	
		29. Train Houled by steam loco leaving Ballad	
		pier	
		30. Train chugging upto colaba station with	
		Rajabai Towers in the back ground	
		31. A train on its way colaba terminous	
		32. The evolution of Chruchgate station since	
		1876 designed in the swiss chalet style initially	
		33. Steam loco No. 574 w class of 1923,	
		locomotive with long chimney, working in Dabhoi-	
		Pratapnagar section	
		Statue:	
		1. Lt Conlonel John P Kennedy 1796-1879	
4		2. Francis Mathew	
	WR	3. Lt.Col Patrick Theodo	Heritage Gallery, GLO
	Headquarter	General Items:	Building
		1. Visitor table with mirror	
		2. Dinning Car Crockery & Cutlery	
		3. Lamp old kerosine operated	
		4. Paper weight (1958)	
		5. Wodden Telephone Directory of Loco Foreman	
5		Jetalsar	
		6. Hand grenade (made in DHD workshop)	
		7. Manglore tiles	
		8. Bell BB & CI Railway	
		9. Pad lock	
		10. Station Bell 1 Nos.	
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Signaliing items: 1. Two position miniature lever frame for signal operation with lever lock & circuit comtroller 1932 2. Token punch. (Tyers patent train tablet apparatus) 3. D.C. series signal motor for 2 & 3 aspect signal 4. Station master's interlocking key box make type & co. Ltd london 5. Mageto telephone (Wall fixed type) 6. Control telephone 75 7. Auto telephone 8. AC time element Reley (1964) make siemena general electric Railway signakl co. Ltd. Wembley England 9. 50 ohms self type D.C. neutral line reley 10. AC motor type track relay make metro politan vickers GRS Ltd. England 6 11. AC single element vane Relay, kae weting house Brake & Saxby signals, London. 12. D.C. polarised Relay make metro politan vickers GRS LTd. England. 13. Railway control telephone make ITI Bangalore 14. Magneto Telephone make IT I Bangalore 15. K-44 Relay (1956) make M/s siemers, germany A.C. time element Relay. 16. 09 ohms Imunised self type D.C. Neutral track relay 17. AC Time element relay 18. Self & type Imunised D.C. line relay 19. lock & block double block instrument 1164 make Tyers & Co Ltd 20. Hand Signal Lamp 21. AWS control system (Auxilliary warning system Engineering items: 1. Happer key transmitter (old type) make G.K. engineering 2. 'E' Type lock (old type) make westing house brakes & saxby signal london. 3. Disengager 4. slide chari 30 LBS (year 1916) 7 5. Fish plate with 3 rail section 30lbs (1916) Baroda station Railway 6. E 'Type lock (old type) 7. section used on narrow gauge & metre gauge route of state Railway. 30/lbs/41.5lbs/ 50lbs/60lbs 95 lbs/ 89lbs Double headed.

8	Mechanical Items: 1. Narrow gauge steam locomotive whistle 2. Duplex steam pressure gange, make schaffer & duden berg Ltd. London 3. Boiler steam pressure (1920) astcroft- USA 4. Vaccum level measuring gauge (1960) make Greshan & Craven Ltd. UK 5. Flow Meter 6. Pressure gange 0-20 tons. 0.20 cwts 7. Hand operated hooter used as siren in
9	workshop Name Plates: 1. BB & CI Railway Co 2. Saltley work England 1925 3. JESSOP Co. Ltd. 1834 5. Wagon manufactur Name plate 4. Badge of Assistance engineer Railway Department of Baroda stale
10	Miscellaneous: 1. Revometere no 10359 2. Tilley flood light projector 3. Alternatory current precision meter 4. Central Battary exchange (1968) 5. Self printing ticket machine

		Annexture-			
S.N		Heritage Artefacts items	Location		
1		Steam Locomotive (N.G.)	Admin Building Garden,RSW		
			DHD		
2	DHD	Monogrms- emblem of U.K			
3		Monogram of B.B.&C.I. Rly			
4		Monograms of Dahod shop during steam			
		locomotive cra.	_		
	te technology		_		
1		Valve based Radio system thermionie emission			
		valve,			
2		Old film projector			
3		Gramophone			
4		Dialling type telephone			
5	DUD	Mosse keys of Telegraph, Mechanical calculator,	7		
	DHD	old typewriter, old U.F.D.,			
6		Physical balance			
7		Old P.A. system loudspeaker			
8		Gertner m/c			
9		Old camera with film	Dahod Heritage Gallery		
Old measuring instruments					
1		Speedometer mfd.in Dahod workshop			
2		St. loco speedometer made in U.K.			
3		Speedometer calibrated in ft/hour			
4		Tachometer,			
5		Weather meter			

	7		
6		Sprinkler gauge calibrated in pounds/ Sq. mch	
7	DHD	Vaccum gouge	_
8	-	Air flow indicator	7
9	-	Kilovolt meter	7
10	-	Old ammeter	7
11	-	Voltmeter	
12		Energy meter	
13	-	Steam flow meter	
1		Administrative Building	
2		Weighing m/c	
3		Saloon	
		window with monogram plate	
4		Lamp post	
5		Mechanical clock & bell	
6		steam operated fire alarm bell	
7		Diesel Rail crane	
8	PL Shop	Rail Section	Hertage Park
9		Monogram plate of st. crane	
10	1	Isongate with cantison pillor	
11		Arvil	
12		IR's wheel	
13		IRS spoker wheel	
14		C.I.piÎlar	
15]	Layout plan.	
1		Epidia Scope	
2		Flood Light	
3	PRTN	Old Signalling System	Heritage Park PRTN workshop
4		Marking Table	
5		Station Master Bell	