

## Highland Railway Drawings Service Drawings List

### Issue E4

Changes from previous edition highlighted in Yellow

### Ordering

Print out the "Order Form" sheet, then get out your pen and fill it in, in the old fashioned way. Then send to me by snail, pigeon or even by post (the address is on the form) along with a cheque for the appropriate amount (made out to the Highland Railway Society). Please note that I can be slow in responding, depending on work.

### Index

#### Locomotives

|                                     |                               |
|-------------------------------------|-------------------------------|
| Locomotives - Allan                 | <a href="#">LocoAllan</a>     |
| Locomotives - Stroudley             | <a href="#">LocoStroudley</a> |
| Locomotives - Jones                 | <a href="#">LocoJones</a>     |
| Locomotives - Drummond              | <a href="#">LocoDrummond</a>  |
| Locomotives - Smith                 | <a href="#">LocoSmith</a>     |
| Locomotives - Cumming               | <a href="#">LocoCummings</a>  |
| Locomotives - Other                 | <a href="#">LocoOther</a>     |
| Locomotives - Weight Diagrams       | <a href="#">LocoWeight</a>    |
| Locomotive Numbers and Works Plates | <a href="#">LocoPlates</a>    |
| Locomotives Miscellaneous           | <a href="#">LocoMisc</a>      |

#### Coaching Stock

|                                       |                            |
|---------------------------------------|----------------------------|
| Coaching Stock - I&AJR                | <a href="#">CoachIAJR</a>  |
| Coaching Stock - 1st Class            | <a href="#">Coach1st</a>   |
| Coaching Stock - 3rd Class            | <a href="#">Coach3rd</a>   |
| Coaching Stock - Composite            | <a href="#">CoachComp</a>  |
| Coaching Stock - Passenger Brake Vans | <a href="#">CoachBrake</a> |
| Coaching Stock - Post Office Vans     | <a href="#">CoachPO</a>    |
| Coaching Stock - Miscellaneous        | <a href="#">CoachMisc</a>  |

#### Hunter Collection - Coaches

|  |                                  |
|--|----------------------------------|
| Hunter Coaches - 1st Class               | <a href="#">HCoach1st</a>        |
| Hunter Coaches - Composite               | <a href="#">HCoachComp</a>       |
| Hunter Coaches - 3rd Class               | <a href="#">HCoach3rd</a>        |
| Hunter Coaches - 2nd Class               | <a href="#">HCoach2nd</a>        |
| Hunter Coaches - Brake 3rd and Composite | <a href="#">HCoachBrake3Comp</a> |
| Hunter Coaches - Passenger Brake         | <a href="#">HCoachBrake</a>      |
| Hunter Coaches - Post Office             | <a href="#">HCoachPO</a>         |
| Hunter Coaches - Other Non Passenger     | <a href="#">HCoachOther</a>      |
| Hunter Coaches - Diagrams                | <a href="#">HCoachDiag</a>       |

#### Wagons

|                          |                                |
|--------------------------|--------------------------------|
| Wagons - Open            | <a href="#">WagonOpen</a>      |
| Wagons - Covered         | <a href="#">WagonCov</a>       |
| Wagons - Brake Vans      | <a href="#">WagonBrake</a>     |
| Wagons - Miscellaneous   | <a href="#">WagonMisc</a>      |
| Wagons - Breakdown Crane | <a href="#">WagonBreakdown</a> |

#### Hunter Collection - Wagons

|  |                            |
|--|----------------------------|
| Hunter Collection - Main List            | <a href="#">HWagonMain</a> |
| Hunter Collection Wagons - Private Owner | <a href="#">HCoachPO</a>   |
| Hunter Collection Wagons - Diagrams      | <a href="#">HWagonDiag</a> |

#### B&CE, S&T, Permanent Way

|                    |                          |
|--------------------|--------------------------|
| Buildings          | <a href="#">Build</a>    |
| Civil Engineering  | <a href="#">CivEng</a>   |
| Signalling         | <a href="#">Signal</a>   |
| Permanent Way      | <a href="#">Pway</a>     |
| Lineside structure | <a href="#">Lineside</a> |
| Miscellaneous      | <a href="#">Misc</a>     |
| Signal Diagrams    | <a href="#">SigDiag</a>  |

#### Miscellaneous

|  |                          |
|--|--------------------------|
| Locomotives - Model Engineering Drawings | <a href="#">ModelEng</a> |
| Non Highland Railway Related Drawings    | <a href="#">NonHR</a>    |



# Highland Railway Drawings Service

## Drawings List

Issue : E4

Section ; **Coaching Stock**

(Excluding DLG Hunter Collection)

| Dwg. No.             | Size | Description   | Actual Scale | Original Scale | Originator       | Medium                 | Comments   |
|----------------------|------|---|--------------|----------------|------------------|------------------------|--|
| <b>Subject Range</b> |      | <b>Coaching Stock - I&amp;AJR</b>   |              |                |                  |                        |  |
| C/P/ 22              | 4    | I&AJR 4whl 3rd class 4 compartment rib sided c1858  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Elevations and Floor Plan                                      |
| C/P/ 23              | 4    | I&AJR 4whl 1st/2nd/class 4 compartment rib sided c1863  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Elevations and Floor Plan                                      |
| C/P/ 24              | 4    | I&AJR 4whl 1st class coupé c1863  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Elevations and Plans   |
| C/P/ 25              | 4    | I&AJR 4whl 3rd class 5 compartment rib sided c1863  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Elevations and Plans   |
| C/P/ 26              | 4    | I&AJR 4whl 2nd/3rd class 5 compartment rib sided c1863  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Elevations and Plans   |
| C/P/ 27              | 4    | I&AJR 4whl passenger brake van rib sided c1863  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Elevations and Plans   |
| <b>Subject Range</b> |      | <b>Coaching Stock - 1st Class</b>   |              |                |                  |                        |  |
| C/P/ 1               | 3    | 6 whl 1st coupé - 1887  | 7mm=1'       | -              | Norman Kerr(?)   | Paper Blueprint        | Dimensions in mm for 7mm/1'. Side and end elevation            |
| C/P/ 2               | 3    | 6 whl 1st coupé - 1887  | 7mm=1'       | -              | R D Pochin       | Paper Blueprint        | Undimensioned - side and end elevations                        |
| C/P/ 3               | 1    | 6 whl 1st coupé - 1887  | ?            | -              | Railway Engineer | Paper Print            | Undimensioned  |
| C/P/ 4               | 3    | 6 whl 1st coupé - type B Nos. 7-10,12-23  | ?            | -              | ?                | Paper Print            | Undimensioned - slightly poor copy                             |
| C/P/ 7               | 3    | 6 whl 1st class no 58   | 7mm=1'       | -              | ?                | Paper Print            | Side and end elevations, floor plan - undimensioned, poor copy |
| C/P/ 15              | 3    | 6 whl 1st class coupé - type B  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Elevations and Plan  |
| C/P/ 39              | 3    | 1st class coupé - Type "A"  | 1/4"=1'      | -              | BP(?) 14/2/39    | Black on white - paper | Undimensioned<br>H Orbach Donation                             |
| <b>Subject Range</b> |      | <b>Coaching Stock - 3rd Class</b>   |              |                |                  |                        |  |
| C/GA/ 1              | 0    | 6 wheel - Third Class Carriage . Matchboard Sides - Gas Lit (Dia. 22?)<br>WB 23', L 35', W 8' | 1"=1'        | 1"=1'          | Highland Railway | Paper print            | HR dig no 3225 No 29<br>Side elevations and plan only          |
| C/GA/ 4              | 3    | Bogie 3rd Class Lavatory  | 8mm=1'       | ?              | Pickering        | Paper print            | Pickering Order 6806   |
| C/P/ 9               | 3    | Bogie 3rd - type K Nos. 126-135   | 7mm=1'       | -              | ?                | Paper Print            | Side and end elevations, floor plan - undimensioned, poor copy |
| C/P/ 10              | 3    | Bogie Brake 3rd - type A Nos. 1 to 12   | 7mm=1'       | -              | ?                | Paper Print            | Side elevation only - undimensioned, poor copy                 |
| C/P/ 12              | 3    | 6 whl 3rd class - Drummond matchboard   | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Elevations and Sections  |
| C/P/ 16              | 3    | 6 whl 3rd class - type A  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Elevations and Plan  |
| C/P/ 20              | 4    | 4 whl 3rd class - type B  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Elevations and Floor Plan                                      |
| C/P/ 49              | 3    | Dia.. 61 8 wheel Third ( Nos. 109 to 112)   | 7mm=1'       | -              | ?                | Paper                  | Undimensioned<br>H Orbach Donation                             |
| C/P/ 52              | 2    | 3rd Class Corridor. 50' long bogie coach.<br>Gas Lit Long Corridor Windows                    | 1/4"=1'      | 1/2"=1'        | P Tatlow         | Paper                  |  |

# Highland Railway Drawings Service

## Drawings List

Section ; **Coaching Stock**

Issue : E4

(Excluding DLG Hunter Collection)

| Dwg. No.      | Size | Description  | Actual Scale | Original Scale | Originator       | Medium                     | Comments   |
|---------------|------|--|--------------|----------------|------------------|----------------------------|--|
| C/P/ 53       | 2    | 3rd Class Corridor. 50' long bogie coach.<br>Gas Lit Short Corridor Windows            | 1/4"=1'      | 1/2"=1'        | P Tatlow         | Paper                      |  |
| Subject Range |      | <b>Coaching Stock - Composite</b>  |              |                |                  |                            |  |
| C/P/ 29       | 2    | 48' 6" lavatory composite 8 wheel (1904)   | 7mm=1'       | -              | Edward Bros      | Paper Blueprint            | Dimensioned to 7mm scale.<br>H Orbach Donation   |
| C/P/ 30       | 3    | 5 compartment composite  | 7mm=1'       | -              | Edward Bros      | Paper Blueprint            | Dimensioned to 7mm scale.<br>H Orbach Donation   |
| C/P/ 31       | 2    | Lavatory composite 8 wheel (1898)  | 7mm=1'       | -              | Edward Bros      | Paper Blueprint            | Dimensioned to 7mm scale.<br>H Orbach Donation   |
| C/P/ 32       | 2    | Independent Corridor lavatory composite 8 wheel (1898)                                 | 7mm=1'       | -              | Edward Bros      | Paper Blueprint            | Dimensioned to 7mm scale.<br>H Orbach Donation   |
| C/P/ 33       | 4    | Independent Corridor lavatory composite 8 wheel (1898)                                 | 4mm=1'       | -              | Edward Bros      | Black on white -<br>glossy | Reduced version of C/P/32  |
| C/P/ 34       | 2    | Composite 1st sleeper and 3rd coach (1907)   | 7mm=1'       | -              | Edward Bros      | Paper Blueprint            | Dimensioned to 7mm scale.<br>H Orbach Donation   |
| C/P/ 35       | 4    | Composite 1st sleeper and 3rd coach (1907)   | 4mm=1'       | -              | Edward Bros      | Black on white -<br>paper  | Reduced version of C/P/34  |
| C/P/ 36       | 3    | 6 compartment composite 6 wheel  | 7mm=1'       | -              | ?                | Paper Blueprint            | H Orbach Donation  |
| C/P/ 38       | 4    | Composite Coach Type "B".<br>Nos. 7-19   | 1/4"=1'      | -              | ?                | Black on white -<br>paper  | Undimensioned<br>H Orbach Donation   |
| C/P/ 44       | 4    | 8 wheel Brake Composite Corridor - Matchboard Sides                                    | 4mm=1'       | -              | ?                | Black on white -<br>glossy | Undimensioned<br>H Orbach Donation   |
| C/P/ 47       | 2    | 8 wheel 50' Composite Corridor (No.12)   | 7mm=1'       | -              | Edward Bros      | Paper Blueprint            | Dimensioned to 7mm scale.<br>H Orbach Donation   |
| C/P/ 48       | 2    | Dia.. 57 8 wheel Brake Composite (Nos. 18 & 19)  | 7mm=1'       | -              | ?                | Paper                      | Undimensioned. Different from C/P/55<br>H Orbach Donation  |
| C/P/ 54       | 2    | Corridor Composite. 50' long bogie coach. Built 1917.<br>Gas Lit Long Corridor Windows | 1/4"=1'      | 1/2"=1'        | P Tatlow         | Paper                      |  |
| C/P/ 61       | 0    | Composite Sleeper  | 3/8"=1'      | 3/8"=1'        | Highland Railway | Paper                      | Elevations, Sections Bodywork GA but showing<br>outline detail under solebar.<br>Noted No 11. No. 3000<br>Designed by P Drummond.<br>DLGH Dia 53 Nos 8 and 9<br>Note in handwriting on drawing " Converted to BSK) |
| C/P/ 62       | 4    | Dia.. 57 Bogie Brake Composite   | 4mm=1'       | -              | A Copp           | Paper                      | Undimensioned. Different from C/P/47<br>A Copp donation.   |
| Subject Range |      | <b>Coaching Stock - Passenger Brake Vans</b>   |              |                |                  |                            |  |
| C/P/ 14       | 3    | 6 whl passenger brake van  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print                | Elevations and Sections  |

# Highland Railway Drawings Service

## Drawings List

Issue : E4

Section ; **Coaching Stock**

(Excluding DLG Hunter Collection)

| Dwg. No.      | Size | Description   | Actual Scale | Original Scale | Originator               | Medium                  | Comments   |
|---------------|------|---|--------------|----------------|--------------------------|-------------------------|--|
| C/P/ 17       | 4    | Bogie passenger brake van - Drummond (1904)                               | 3/16"=1'     | 3/8"=1'        | T. W. Bourne & P. Tatlow | Paper Print             | Elevations   |
| C/P/ 18       | 4    | Bogie passenger brake van (reconstructed from post office vans)           | 3/16"=1'     | 3/8"=1'        | T. W. Bourne & P. Tatlow | Paper Print             | Elevations   |
| C/P/ 19       | 4    | 4 whl passenger brake van - diag 32 as rebuilt/renewed with panelled body | 1/4"=1'      | 1/2"=1'        | P. Tatlow                | Paper Print             | Elevations and Floor Plan  |
| C/P/ 37       | 4    | Passenger Brake Van Type "A" Nos. 1-10, 24-26, 28                         | 1/4"=1'      | -              | ?                        | Black on white - paper  | Undimensioned - Side Elevation Only<br>H Orbach Donation   |
| Subject Range |      | <b>Coaching Stock - Post Office Vans</b>                                  |              |                |                          |                         |  |
| C/GA/ 3       | 1    | Post Office Van (Nos. 5, 6 & 10)<br>No underframe shown, L 35', W 8'      | 3/8"=1'      | 1"=1'          | Highland Railway         | Paper print             | HR dig no 3446<br>Signed by C Cumming. Dated 10/1/1916   |
| C/P/ 5        | 1    | PO Parcel Van R6 - Drummond bogie vehicle                                 | 1/2"=1'      | 1"=1'          | B.R.                     | Paper Print             | Probably Works drawing-Poor Quality reduced copy   |
| C/P/ 13       | 3    | Bogie travelling PO - Drummond matchboard                                 | 1/4"=1'      | 1/2"=1'        | P. Tatlow                | Paper Print             | Elevations and Sections  |
| C/P/ 28       | 4    | Post Office Van (No.6)  | 4mm=1'       | -              | ?                        | White on black - glossy | Undimensioned<br>H Orbach donation   |
| C/P/ 40       | 3    | Bogie TPO No. 15 (1916) Dia.. 66  | 5mm=1'       | -              | Perry                    | Black on white - paper  | Generally undimensioned (some dimensions written on this copy)<br>H Orbach Donation                            |
| C/P/ 41       | 4    | Bogie TPO No. 15 (1916) Dia.. 66  | 4mm=1'       | -              | Perry                    | White on black - glossy | Reduced version of C/P/40  |
| C/P/ 50       | 3    | Post Office Van (No.6)  | 7mm=1'       | 7mm=1'         | ?                        | Tracing (friable)       | Undimensioned original for C/P/28.<br>H Orbach Donation  |
| C/P/ 51       | 3    | Post Office Van Type "F"  | 7mm=1'       | -              | ?                        | Paper Blueprint         | Undimensioned<br>H Orbach Donation   |
| C/P/ 56       | 4    | Post Office Van Dia.44 Type "F". Elevation only                           | c6mm=1'      | ?              | ?                        | Paper                   | Scale undertain. No dimensions. Does not seem to match dimensions in DLGH book                                 |
| C/P/ 57       | 4    | Post Office Van Dia.44 Type "F". End elevation                            | c6mm=1'      | ?              | ?                        | Paper                   | No dimensions  |
| C/P/ 58       | 2    | Post Office Van Dia.66  | 7mm=1'       | ?              | ?                        | Paper                   | No dimensions. Drawn in LMS livery   |
| C/P/ 59       | 3    | Post Office Van Dia.41(?) No 125 - Elevation only                         | c6mm=1'      | ?              | ?                        | Paper                   | Number as on drawing. No dimesnions. May be Type "C" (dia 41) in which case, dimensions do not match DLGH book |
| C/P/ 60       | 4    | Dia.41 & 42 Type "C" & "D" Nos 5 - 10 - End eleveation only               | c6mm=1'      | ?              | ?                        | Paper                   | No dimensions. Probably linked with C/P/59   |
| Subject Range |      | <b>Coaching Stock - Miscellaneous</b>                                     |              |                |                          |                         |  |
| C/GA/ 2       | 1    | Horse Box<br>WB 11', L 19'8", W 8' 0"                                     | 3/8"=1'      | 1"=1'          | Highland Railway         | Paper print             | HR dig no 2649 No 56<br>Signed by P Drummond   |
| C/P/ 6        | 4    | 6 whl Luggage van No 46   | 7mm=1'       | -              | ?                        | Paper Print             | Side elevation only - undimensioned  |

**Highland Railway Drawings Service**

**Drawings List**

Issue : E4

Section ; **Coaching Stock**

(Excluding DLG Hunter Collection)

| Dwg. No. | Size | Description  | Actual Scale | Original Scale | Originator | Medium                  | Comments   |
|----------|------|--|--------------|----------------|------------|-------------------------|--|
| C/P/ 8   | 3    | 6 whl Luggage van No 41                            | 7mm=1'       | -              | ?          | Paper Print             | Side and end elevations - undimensioned, poor copy |
| C/P/ 11  | 3    | 19' 8" horse box                                   | 1/4"=1'      | 1/2"=1'        | P. Tatlow  | Paper Print             | Elevations and Sections                            |
| C/P/ 21  | 4    | Covered carriage truck (suitable for fish traffic) | 1/4"=1'      | 1/2"=1'        | P. Tatlow  | Paper Print             | Elevations and Floor Plan                          |
| C/P/ 42  | 3    | Directors' Saloon                                  | 4.5mm=1'     | -              | ?          | Black on white - paper  | Undimensioned<br>H Orbach Donation                 |
| C/P/ 43  | 4    | Directors' Saloon                                  | 4mm=1'       | -              | ?          | Black on white - glossy | Reduced version of C/P/42                          |

# Highland Railway Drawings Service

## Drawings List

Issue : E4

Section ; **Locomotives**

| Dwg. No.                                     | Size | Description   | Actual Scale | Original Scale | Originator       | Medium                 | Comments   |
|--|------|---|--------------|----------------|------------------|------------------------|--|
| <b>Subject Range Locomotives - Allan</b>     |      |   |              |                |                  |                        |  |
| L/GP/ 18                                     | 0    | "Loch" Engine                                       | 2/3"=1'      | ?              | Dubs &Co         | Paper                  | Poor quality General arrangement- longitudinal and plan sections   |
| L/OP/ 4                                      | 3    | 'Raigmore' 2-2-2 Raigmore 1 class as built +tender  | 3/8"=1'      | ?              | HTB              | Paper                  | Line Drawing. Side Elevation only - not dimensioned  |
| L/OP/ 14                                     | 3    | I & A J R Glenbarry class 2-2-2 Loco only           | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Line Drawing. Side and Front Elevation   |
| L/OP/ 15                                     | 3    | I & A J R '36' class 2-4-0                          | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper Print            | Line Drawing. Side and Front Elevation   |
| <b>Subject Range Locomotives - Stroudley</b> |      |   |              |                |                  |                        |  |
| L/OM/ 5                                      | 1    | 'Raigmore' 2-4-0 (as rebuilt from 2-2-2) and tender | 3/8"=1'      | -              | L. Ward          | Linen Tracing          | Line Drawing. Side, End Elevations, Plan & X-Sect  |
| <b>Subject Range Locomotives - Jones</b>     |      |   |              |                |                  |                        |  |
| L/GP/ 1                                      | 1    | Jones Goods   | 1/4"=1'      | -              | The Engineer     | Paper Blueprint        | General Arrangement<br>Side Elevation + Top View Only  |
| L/GP/ 2                                      | 2    | Jones Goods   | ?            | 1"=1'          | Sharp Stewart    | Paper Gloss            | General arrangement. From microfilm?   |
| L/GP/ 3                                      | 2    | Tender for Jones Goods                              | ?            | 1"=1'          | Sharp Stewart    | Paper Gloss            | General arrangement. From microfilm?   |
| L/GP/ 8.1                                    | 4    | "The Duke" -Illustrations and text                  | n/a          | -              | Engineering      | Paper                  | }<br>} Article and drawings from<br>'Engineering' magazine of July 23, 1875<br>}General arrangement<br>} |
| L/GP/ 8.2                                    | 4    | "The Duke" -Text-principally dimensions             | n/a          | -              | Engineering      | Paper                  |  |
| L/GP/ 8.3                                    | 4    | "The Duke" -Cross Sections-Loco and Tender          | <1/2"=1'     | ?              | Engineering      | Paper                  |  |
| L/GP/ 8.4                                    | 4    | "The Duke" -Tender                                  | <1/2"=1'     | ?              | Engineering      | Paper                  |  |
| L/GP/ 8.5                                    | 3    | "The Duke" -Loco                                    | <1/2"=1'     | ?              | Engineering      | Paper                  |  |
| L/GP/ 9                                      | 1    | Clyde Bogie   | 3/4"=1'      | 3/2"=1'        | Clyde Loco Co    | Paper (white on black) | General arrangement. From microfilm? (Poor quality)<br>Also 2 Pages of text from 'The Railway Engineer'  |
| L/GP/ 10                                     | 2    | Duke (Bruce) Class - Cross sections                 | app 1"=1'    | ?              | Railway Engineer | Paper                  | General arrangement.   |
| L/GP/ 13                                     | 0    | "Loch" Tender                                       | 1"=1'        | 1"=1'          | Works            | Paper                  | General arrangement. Sections and Plans  |
| L/GP/ 14                                     | 0    | "Loch" Engine                                       | 1"=1'        | 1"=1'          | Works            | Paper                  | General arrangement. Sections and Plans  |
| L/OM/ 2                                      | 2    | 'Lochgorm' 0-6-0T as built                          | 3/8"=1'      | -              | L. Ward          | Linen Tracing          | Line Drawing. Side, End Elevations, Plan & X-Sect  |
| L/OM/ 3                                      | 3    | 'Strathpeffer' 2-2-2T (as rebuilt from 'Belladrum') | 3/8"=1'      | -              | L. Ward          | Linen Tracing          | Line Drawing. Side, End Elevations, Plan & X-Sect  |
| L/OM/ 4                                      | 1    | 'Strathpeffer' 0-4-4T as built and as rebuilt       | 3/8"=1'      | -              | L. Ward          | Linen Tracing          | Line Drawing. Side, End Elevations and Plans   |

## Highland Railway Drawings Service

### Drawings List

Issue : E4

Section ; **Locomotives**

| Dwg. No.   | Size | Description  | Actual Scale      | Original Scale | Originator  | Medium                     | Comments   |
|--|------|--|-------------------|----------------|---|----------------------------|--|
| L/OM/ 6  | 2    | 'Nairnshire' 4-4-0 Duke Class and tender                           | 3/8"=1'           | -              | L. Ward   | Linen Tracing              | Line Drawing. Side and End Elevation<br>Paper copy also held -see L/OP/8   |
| L/OM/ 7  | 2    | 'Colville' 4-4-0 Clyde Bogie class and tender                      | 3/8"=1'           | -              | L. Ward   | Linen Tracing              | Line Drawing. Side Elevation - not dimensioned<br>Paper copy also held -see L/OP/9   |
| L/OM/ 8  | 2    | 'Balnain' 0-6-0T as rebuilt  | 3/8"=1'           | -              | L. Ward   | Paper Tracing              | Line Drawing. Side, End Elevations - not dimensioned   |
| L/OP/ 1  | 3    | 'Strathpeffer' 0-4-4T as rebuilt                                   | 1/2"=1'           | ?              | KHL(1939)   | Paper                      | Line Drawing. Side Elevation only - not dimensioned  |
| L/OP/ 3  | 0    | 'Glentilt' 4-4-0 Strath Class and tender                           | App<br>2/3"=1'    | ?              | KHL(1939)   | Blueprint                  | Line Drawing. Side Elevation only - not dimensioned  |
| L/OP/ 6  | 0    | Unspecified Skye Bogie class 4-4-0 inc tender                      | 1/2"=1'           | -              | P. Tatlow   | Faded Print                | Line Drawing. Elevations and Plan (should print legibly)   |
| L/OP/ 7  | 0    | 'Glentilt' 4-4-0 Strath Class and tender                           | Various           | -              | K Leech + P Tatlow                                      | Paper Print<br>Folded      | Line Drawing. Side and End Elevation<br>NOTE This is a development by P Tatlow of L/OP/3 noted above   |
| L/OP/ 8  | 1    | 'Nairnshire' 4-4-0 Duke class and tender                           | 3/8"=1'           | -              | L.Ward and P Tatlow                                     | Dark Paper Print<br>Folded | Line Drawing. Side and End Elevation (should print legibly)<br>NOTE This is as L/OM/6 with border and title added by Mr Tatlow                         |
| L/OP/ 9  | 1    | 'Colville' 4-4-0 Clyde Bogie class and tender                      | 3/8"=1'           | -              | L.Ward and  | Paper Print                | Line Drawing. Side and End Elevation (should print legibly)<br>NOTE This is as L/OM/7 with front elevation and dimensions added by P Tatlow            |
| L/OP/ 27   | 2    | Loch Class 4-4-0 and tender  | 1/4"=1'           | 1/2"=1'        | P. Tatlow   | Paper Print                | Line Drawing. Elevations and Plan  |
| M/P/ 22  | 1    | Engraving of Jones Goods No. 111 showing engine and part of tender | n/a               | n/a            | -   | Paper copy                 | Not a scale drawing, but an illustration from the Engineer of 14/12/1896   |
| <b>Subject Range <i>Locomotives - Drummond</i></b> |      |  |                   |                |   |                            |  |
| L/GP/ 11   | 0    | Drummond 0-4-4T "Passenger Tank"                                   | 1"=1'             | 1"=1'          | Works   | Paper                      | General arrangement.<br>Elevation and Plan (Poor copy) dated 29/07/02  |
| L/GP/ 12   | 0+1  | Drummond 0-6-4T "Banking Tank"                                     | 1"=1'             | 1"=1'          | Works   | Paper                      | General arrangement. Elevation, Cross Section and Plan<br>Poor Copy. This is a single drawing larger than A0. It may require to be copied on 2 sheets. |
| L/GP/ 15   | 1    | "Snaigow and Durn" Engine  | Approx<br>1/2"=1' | ?              | The Locomotive,<br>Railway Carriage and<br>Wagon Review | Paper                      | General arrangement. Sections and Plans<br>Limited dimensions given  |

# Highland Railway Drawings Service

## Drawings List

Issue : E4

Section ; **Locomotives**

| Dwg. No.             | Size | Description  | Actual Scale   | Original Scale | Originator                              | Medium           | Comments   |
|----------------------|------|--|----------------|----------------|---|------------------|--|
| L/GP/ 17             | 3    | "Barney" 0-6-0 (no tender with Water Tubes in Firebox) | Approx 3/8"=1' | ?              | The Locomotive Magazine April 11th 1903 | Paper            | General arrangement. Sections and Plans . Limited dimensions   |
| L/OM/ 1              | 2    | Duke of Sutherland's 2-4-0T Dunrobin(1) as built       | 1"=1'          | -              | L. Ward                                 | Linen Tracing    | Line Drawing. Side Elevation only (some Dims. not to scale)  |
| L/OP/ 2              | 3    | No. 23 0-6-0T Scrap Tank                               | 1/2"=1'        | ?              | KHL(1939)                               | Paper            | Line Drawing. Side Elevation only - not dimensioned  |
| L/OP/ 5              | 2    | Unspecified Barney class 0-6-0 (no tender)             | 3/8"=1'        | ?              | RBC(16/1/46)                            | Blueprint        | Line Drawing. Side & Front Elevations (undimensioned, poor master)   |
| L/OP/ 10             | 0    | Drummond Castle Class 4-6-0 and tender                 | 1/2"=1'        | -              | P. Tatlow                               | Fold Paper Print | Line Drawing. Elevations and Plan  |
| L/OP/ 11             | 1    | Drummond Passenger Tank 0-4-4T                         | 1/2"=1'        | -              | P. Tatlow                               | Fold Paper Print | Line Drawing. Elevations and Plan  |
| L/OP/ 16             | 2    | Drummond Castle II class 4-6-0 + tender                | 1/4"=1'        | 1/2"=1'        | P. Tatlow                               | Paper Print      | Line Drawing. Elevations and Plan  |
| L/OP/ 17             | 2    | Jones Big Goods 4-6-0 +tender                          | 1/4"=1'        | 1/2"=1'        | P. Tatlow                               | Paper Print      | Line Drawing. Elevations and Plan  |
| <b>Subject Range</b> |      | <b>Locomotives - Smith</b>                             |                |                |   |                  |  |
| L/GP/ 16             | 1    | River class 4-6-0 (engine only)                        | 3/4"=1'        | 3/2"=1'        | Works                                   | Paper Print      | General arrangement  |
| L/OP/ 21             | 2    | River class 4-6-0 + tender                             | 1/4"=1'        | 1/2"=1'        | P. Tatlow                               | Paper Print      | Line Drawing. Elevations and Plan  |
| <b>Subject Range</b> |      | <b>Locomotives - Cumming</b>                           |                |                |   |                  |  |
| L/GP/ 4              | 0    | Clan Class 4-6-0s Nos 49,51,52,53 (Loco)               | <3/4"=1'       | ?              | Hawthorn Leslie                         | Paper            | General arrangement. From microfilm?   |
| L/GP/ 5              | 1    | Tender for Nos 49,51,52,53 (3500 Gall.)                | <3/4"=1'       | ?              | Hawthorn Leslie                         | Paper            | General arrangement. From microfilm?   |
| L/GP/ 6              | 1    | 4-6-0s 'Snaigow' and 'Durn'                            | <3/4"=1'       | ?              | Works (Hawthorn Leslie?)                | Paper            | General arrangement. From microfilm?   |
| L/GP/ 7              | 1    | Tender for 'Snaigow' and 'Durn'                        | app3/4"=1'     | ?              | Works (Hawthorn Leslie?)                | Paper            | General arrangement. From microfilm?   |
| L/OP/ 19             | 4    | Clan class "Clan Stewart" 4-6-0 Loco only              | 7mm=1'         | -              | W.D. Stewart                            | Paper Print      | Line Drawing. Side Elevation only  |
| L/OP/ 20             | 4    | Clan class tender only                                 | 7mm=1'         | -              | W.D. Stewart                            | Paper Print      | Line Drawing. Side Elevation only  |
| <b>Subject Range</b> |      | <b>Locomotives - Other</b>                             |                |                |   |                  |  |
| L/OP/ 12             | 1    | Duke of Sutherland 0-4-4T "Dunrobin"                   | 1/2"=1'        | -              | P. Tatlow                               | Fold Paper Print | Line Drawing. Elevations and Plan  |
| <b>Subject Range</b> |      | <b>Locomotives - Weight Diagrams</b>                   |                |                |   |                  |  |
| L/OP/ 28             | 3    | Loch Class NBL weight diagram                          | 1/4"=1'        | 1/4"=1'        | N.B.L.                                  | Paper Print      | Extract from NBL Order L667  |
| L/OP/ 29             | 2    | Loch (rebuild) weight diagram                          | 3/16"=1'       | ?              | HR                                      | Paper Print      |  |
| L/OP/ 30             | 3    | Weight diagrams - Small Ben and Barney                 | 3/16"=1'       | ?              | HR (probably)                           | Paper Print      | Extracts from original large drawing (?)<br>White on black<br>Faint P Drummond Signature.<br>Date below .../1/29 (!) |
| L/OP/ 31             | 3    | Weight diagrams - Skye Bogie and Strath                | 3/16"=1'       | ?              | HR (probably)                           | Paper Print      |  |
| L/OP/ 32             | 3    | Weight diagrams - Loch and Jones Goods                 | 3/16"=1'       | ?              | HR (probably)                           | Paper Print      |  |

# Highland Railway Drawings Service

## Drawings List

Issue : E4

Section ; **Locomotives**

| Dwg. No.      | Size | Description   | Actual Scale | Original Scale | Originator    | Medium        | Comments   |
|---------------|------|---|--------------|----------------|---------------|---------------|--|
| L/OP/ 33      | 3    | Weight diagrams - Small Ben (1906 batch) and 15t Accident Crane | 3/16"=1'     | ?              | HR (probably) | Paper Print   |  |
| L/OP/ 34      | 1    | Castle Class Weight Diagram                                     | 1/4"=1'      | ?              | LMS St Rollox | Paper Print   |  |
| L/OP/ 35      | 2    | Loch Class Weight Diagram                                       | 3/16"=1'     |                | HR Inverness  | Paper Print   | List of Locos with Boiler and Firebox dates (latest date 1921) |
| Subject Range |      | <b>Locomotive Number and Works Plates</b>                       |              |                |               |               |  |
| L/OP/ 22      | 3    | Lochgorm Locomotive Works Plate                                 | not shown    | -              | P. Tatlow     | Paper Print   | Line Drawing   |
| N/P/ 1        | 4    | Hawthorns of Leith 1855-1863 Cast Brass                         | Not shown    | Not known      | E Bellass     | Paper Copy    | E Bellass ref No.-HRWP- C1                                     |
| N/P/ 2        | 4    | Neilson and Co 1859-1863  | Not shown    | Not known      | E Bellass     | Paper Copy    | E Bellass ref No.-HRWP- C2                                     |
| N/P/ 3        | 4    | Sharp, Stewart and Co Ltd , Manchester 1863-65                  | Not shown    | Not known      | E Bellass     | Paper Copy    | E Bellass ref No.-HRWP- C3                                     |
| N/P/ 4        |      | NOT USED  |              |                |               |               |  |
| N/P/ 5        | 4    | Clyde Locomotive Co 1886 only                                   | Not shown    | Not known      | E Bellass     | Paper Copy    | E Bellass ref No.-HRWP- C4                                     |
| N/P/ 6        | 4    | Neilson and Co 1892   | Not shown    | Not known      | E Bellass     | Paper Copy    | E Bellass ref No.-HRWP- C5                                     |
| N/P/ 7        | 4    | Sharp, Stewart and Co Ltd , Glasgow, 1894                       | Not shown    | Not known      | E Bellass     | Paper Copy    | E Bellass ref No.-HRWP- C6                                     |
| N/P/ 8        | 4    | Lochgorm Works 1905   | Not shown    | Not known      | E Bellass     | Paper Copy    | -  |
| N/P/ 9        | 4    | R&W Hawthorn, Leslie and Co - 1916                              | Not shown    | Not known      | E Bellass     | Paper Copy    | -  |
| N/P/ 10       | 4    | North British Loco Co - Queens Park - 1909                      | Not shown    | Not known      | E Bellass     | Paper Copy    | -  |
| N/P/ 11       | 4    | Dubs and Co - Glasgow - 1898                                    | Not shown    | Not known      | E Bellass     | Paper Copy    | -  |
| N/P/ 12       | 4    | No 89   | Not shown    | Not known      | E Bellass     | Paper Copy    | E Bellass ref No.-HRNP- 1(a)                                   |
| N/P/ 13       | 4    | No 103  | Not shown    | Not known      | E Bellass     | Paper Copy    | E Bellass ref No.-HRNP- 1(b)                                   |
| N/P/ 14       | 4    | No 143  | Not shown    | Not known      | E Bellass     | Paper Copy    | E Bellass ref No.-HRNP- 2                                      |
| N/P/ 15       | 4    | No 78   | Not shown    | Not known      | E Bellass     | Paper Copy    | E Bellass ref No.-HRNP- 3                                      |
| N/P/ 16       | 4    | No 73   | Not shown    | Not known      | E Bellass     | Paper Copy    | E Bellass ref No.-HRNP- 4                                      |
| Subject Range |      | <b>Locomotives Miscellaneous</b>                                |              |                |               |               |  |
| L/OP/ 18      | 4    | Lining Details  | 3"=1'        | -              | P. Tatlow     | Paper Print   | Line Drawing   |
| L/OP/ 23      | 4    | D. Jones Louvred chimney  | 3/2"=1'      | 3"=1'          | P. Tatlow     | Paper Print   | Line Drawing   |
| L/OP/ 24      | 3    | Alexander Allan - Straight Link Valve Gear                      | 2/3"=1'      | ?              | P. Tatlow     | Paper Print   | Line Drawing   |
| L/OP/ 25      | 3    | P. Drummond Lining Details                                      | 1/2"=1'      | -              | P. Tatlow     | Paper Print   | Line Drawing   |
| L/OP/ 26      | 4    | Improvements in Lubricators patented by D Jones                 | not shown    | -              | L. Ward       | Linen Tracing | Line Drawing   |
| L/OP/ 13      |      | NOT USED  |              |                |               |               |  |

| Highland Railway Drawings Service |      |  |                   |                   |                   |              | Section ; Hunter Collection - Coaches              |  |
|-----------------------------------|------|--|-------------------|-------------------|-------------------|--------------|--|--|
| Drawings List                     |      |  |                   |                   |                   |              |  |  |
| Issue: E4                         |      |  |                   |                   |                   |              |  |  |
| Dwg. No.                          | Size | Description  | 1901<br>Diag. No. | 1908<br>Diag. No. | 1922<br>Diag. No. | Actual Scale | Comments   |  |
| Subject Range                     |      | <b>Hunter Coaches - 1st Class</b>                      |                   |                   |                   |              |  |  |
| H/C/ 1                            | 3    | 1st class "coupé" ends 6 whl 5 cmpt                    | 1                 | 1                 | 1                 | 7mm=1'       | Type A   |  |
| H/C/ 2                            | 3    | 1st class "coupé" ends 6 whl 4 cmpt + lav.             | 2                 | 2                 | 2                 | 7mm=1'       | Type B   |  |
| H/C/ 3                            | 3    | 1st class saloon                                       | 3                 | 3                 | -                 | 7mm=1'       | Type C   |  |
| H/C/ 4                            | 4    | 1st class "coupé" ends ribbed side 4 whl 4 cmpt        | 4                 | 4                 | 9?                | 7mm=1'       | Type D   |  |
| H/C/ 5                            | 4    | 1st class saloon "coupé" ends ribbed side 4 whl 4 cmpt | 5                 | -                 | -                 | 7mm=1'       | Type E   |  |
| H/C/ 6                            | 3    | 1st class saloon with lugg cmpt. 6whl                  | 6                 | 6                 | -                 | 7mm=1'       | Type F   |  |
| H/C/ 7                            | 3    | 1st class 4 cmpt with lav 6whl                         | 7                 | 7                 | 3                 | 7mm=1'       | Type G   |  |
| H/C/ 15                           | 3    | 1st class 5 cmpt with lugg cmpt bogie                  | -                 | 5                 | 4                 | 7mm=1'       | Rebuild of 1901 dia 15. Same drawing covers both   |  |
| H/C/ 67                           | 2    | Duke of Sutherland's saloon                            | G?                | ?                 | ?                 | 7mm=1'       |  |  |
| H/C/ 8                            | 2    | Director's saloon                                      | 8                 | 8                 | 5                 | 7mm=1'       | Type H   |  |
| Subject Range                     |      | <b>Hunter Coaches - Composite</b>                      |                   |                   |                   |              |  |  |
| H/C/ 9                            | 3    | Composite 4cmpt with lugg cmpt 6whl                    | 9                 | 12                | 9                 | 7mm=1'       | Type A   |  |
| H/C/ 10                           | 4    | Composite 4 cmpt ribbed sides 4whl                     | 10                | 13                | 10                | 7mm=1'       | Type B   |  |
| H/C/ 11                           | 2    | Composite brake - bogie                                | 11                | 16                | 13                | 7mm=1'       | Type C   |  |
| H/C/ 12                           | 2    | Composite 7 cmpt with lugg cmpt bogie                  | 12                | 17                | 14                | 7mm=1'       | Type D   |  |
| H/C/ 13                           | 3    | Composite 6 cmpt matchboarded sides 6whl               | 13                | 18                | 15                | 7mm=1'       | Type E   |  |
| H/C/ 14                           | 3    | Composite 6cmpt "coupé" ends 6whl                      | 14                | 19                | 16                | 7mm=1'       | Type F   |  |
| H/C/ 15                           | 3    | Composite 5 cmpt with lugg cmpt bogie                  | 15                | 15                | 17                | 7mm=1'       | Type G. Same drawing covers rebuild to 1908 dia 5. |  |
| H/C/ 16                           | 2    | Composite 7 cmpt bogie                                 | 16                | 21                | 18                | 7mm=1'       | Type H   |  |
| H/C/ 17                           | 2    | Composite 6 cmpt with lugg cmpt, bogie, m/board sides  | 17                | 22                | 19                | 7mm=1'       | Type J   |  |
| H/C/ 18                           | 2    | Composite 6 cmpt with lugg cmpt, bogie, m/board sides  | 18                | 23                | 20                | 7mm=1'       | Type K   |  |
| H/C/ 52                           | 2    | Composite (3-1st, 3-3rd +lugg)                         | -                 | -                 | 7                 | 7mm=1'       |  |  |
| H/C/ 53                           | 2    | Composite sleeping (4-1st, 3 3rd)                      | -                 | 14                | 11                | 7mm=1'       | 4-1st berths, 20-3rd seats                         |  |
| H/C/ 54                           | 2    | Composite corridor (3 -1st, 4-3rd)                     | -                 | 15                | 12                | 7mm=1'       | 18-1st seats, 32-3rd seats                         |  |
| H/C/ 55                           | 2    | Composite corridor (4-1st, 3-3rd, 2 lav)               | -                 | -                 | 6                 | 7mm=1'       |  |  |
| H/C/ 56                           | 2    | Composite with end luggage compartments                | -                 | 27                | 24                | 7mm=1'       | DLGH dwg. No. R442 + additional info               |  |
| H/C/ 57                           | 2    | Composite with end luggage compartment                 | -                 | -                 | 25                | 7mm=1'       |  |  |
| H/C/ 58                           | 3    | Composite + lugg 6 whl (2-1st, 3-3rd)                  | -                 | 25                | 22                | 7mm=1'       |  |  |
| H/C/ 59                           | 3    | Composite 6 whl (3-1st, 3-3rd)                         | -                 | 26                | 23                | 7mm=1'       |  |  |
| H/C/ 60                           | 2    | Composite bogie 3rd                                    | -                 | 40                | 36                | 7mm=1'       | Also covers dia.. 61 of DLGH book                  |  |
| Subject Range                     |      | <b>Hunter Coaches - 3rd Class</b>                      |                   |                   |                   |              |  |  |
| H/C/ 19                           | 3    | 3rd class 5 cmpt 6whl                                  | 19                | 29                | 26                | 7mm=1'       | Type A   |  |

| Highland Railway Drawings Service |      |   |                   |                   |                   |              | Section ; Hunter Collection - Coaches                                     |  |
|-----------------------------------|------|---|-------------------|-------------------|-------------------|--------------|---|--|
| Drawings List                     |      |   |                   |                   |                   |              |   |  |
| Issue: E4                         |      |   |                   |                   |                   |              |   |  |
| Dwg. No.                          | Size | Description                                       | 1901<br>Diag. No. | 1908<br>Diag. No. | 1922<br>Diag. No. | Actual Scale | Comments  |  |
| H/C/ 20                           | 4    | 3rd class 5 compt 6whl                            | 20                | 30                | 27                | 7mm=1'       | Type B  |  |
| H/C/ 21                           | 3    | 3rd class saloon(?) with lav 6 whl                | 21                | 31                | 28                | 7mm=1'       | Type C  |  |
| H/C/ 22                           | 3    | 3rd class 6 compt 6 whl                           | 22                | 32                | 29                | 7mm=1'       | Type D  |  |
| H/C/ 23                           | 4    | 3rd class 5 compt rib sides 4 whl                 | 23                | 34                | 30                | 7mm=1'       | Type E. Same drawing covers rebuild to 1922 dia 42                        |  |
| H/C/ 24                           | 4    | 3rd class 4 compt 4 whl                           | 24                | -                 | -                 | 7mm=1'       | Type F  |  |
| H/C/ 25                           | 3    | 3rd class 5 compt 4 whl                           | 25                | 35                | 31                | 7mm=1'       | Type G  |  |
| H/C/ 26                           | 2    | 3rd class 6 compt 6whl & bogie                    | 26/27*            | 36/37*            | 32/33*            | 7mm=1'       | Type H - Bogie * Type J - 6 whl   |  |
| H/C/ 28                           | 2    | 3rd class 6 compt with lav. bogie                 | 28                | 38                | 34                | 7mm=1'       | Type K  |  |
| H/C/ 71                           | 2    | 3rd class 6 compt 6whl (DLGH dwg.. R28)           | 22                | 32                | 29                | 7mm=1'       | As H/C/22 but matchboards. No dimensions given                            |  |
| H/C/ 72                           | 3    | 3rd class 5 compt 6whl (3-1st, 2-3rd)             | -                 | 11                | 8                 | 7mm=1'       |   |  |
| H/C/ 62                           | 2    | 3rd open bogie                                    | -                 | 39                | 35                | 7mm=1'       |   |  |
| Subject Range                     |      | <b>Hunter Coaches - 2nd Class</b>                 |                   |                   |                   |              |   |  |
| H/C/ 29                           | 2    | 2nd class 7 compt with lav. bogie                 | 29                | 33                | 37                | 7mm=1'       | Type L  |  |
| Subject Range                     |      | <b>Hunter Coaches - Brake 3rd and Composite</b>   |                   |                   |                   |              |   |  |
| H/C/ 23                           | 4    | 3rd class 4 compt and brake rib sides 4 whl       |                   |                   | 42                | 7mm=1'       | Rebuild of 1901 dia 23. Same drawing covers both.                         |  |
| H/C/ 30                           | 2    | Brake 3rd 3 compt + guard / lugg + 2 compt. Bogie | 30                | 43                | 43                | 7mm=1'       | Type A  |  |
| H/C/ 31                           | 2    | Brake 3rd 6 compt + guard matchboarded sides      | 31                | 44                | 40                | 7mm=1'       | Type B  |  |
| H/C/ 63                           | 2    | Brake 3rd bogie                                   | -                 | 45                | 41                | 7mm=1'       |   |  |
| H/C/ 70                           | 2    | Composite brake - bogie (shows No. 24)            | ?                 | ?                 | ?                 | 7mm=1'       | Incomplete dwg.. Number does not tie in to dwg.. Perhaps not reliable     |  |
| Subject Range                     |      | <b>Hunter Coaches - Passenger Brake</b>           |                   |                   |                   |              |   |  |
| H/C/ 32                           | 3    | Passenger brake 4 whl rib side (+rebuild)         | 32                | 48                | 44                | 7mm=1'       | Type A  |  |
| H/C/ 33                           | 4    | Passenger brake 4 whl                             | 33                | 50                | 44                | 7mm=1'       | Type B  |  |
| H/C/ 34                           | 2    | Passenger brake 6 whl                             | 34                | 51                | 45                | 7mm=1'       | Type C  |  |
| H/C/ 35                           | 4    | Passenger brake 6 whl rib side                    | 35                | -                 | 47                | 7mm=1'       | Type D  |  |
| H/C/ 36                           | 4    | Passenger brake 6 whl                             | 36                | 54                | 48                | 7mm=1'       | Type E  |  |
| H/C/ 37                           | 3    | Passenger brake 6 whl                             | 37                | 55                | 49                | 7mm=1'       | Type F  |  |
| H/C/ 38                           | 3    | Passenger brake 6 whl                             | 38                | 52                | 46                | 7mm=1'       | Type G  |  |
| H/C/ 64                           | 2    | Passenger brake van - bogie                       | -                 | 56                | 50                | 7mm=1'       |   |  |
| H/C/ 65                           | 2    | Passenger brake van - bogie - sliding door        | -                 | -                 | 51                | 7mm=1'       | KF list shows as 1908 dia 56. (Not noted on drawing.)                     |  |
| H/C/ 74                           | 4    | Passenger brake van 6 whl (Nos. 29, 36-38)        | -                 | -                 | 47                | 7mm=1'       | Note that this has same diagram as dwg. H/C/47. Totally different vehicle |  |
| Subject Range                     |      | <b>Hunter Coaches - Post Office</b>               |                   |                   |                   |              |   |  |

| Highland Railway Drawings Service |          |   |                   |                   |                   |              | Section ; Hunter Collection - Coaches  |  |
|-----------------------------------|----------|---|-------------------|-------------------|-------------------|--------------|--|--|
| Drawings List                     |          |   |                   |                   |                   |              |  |  |
| Issue: E4                         |          |   |                   |                   |                   |              |  |  |
| Dwg. No.                          | Size     | Description                                 | 1901<br>Diag. No. | 1908<br>Diag. No. | 1922<br>Diag. No. | Actual Scale | Comments   |  |
| H/C/ 39                           | 4        | P.O. van 4 whl                              | 39                | 59                | 52                | 10mm=1'      | Type A   |  |
| H/C/ 40                           | 4        | P.O. van 4 whl                              | 40                | 60                | -                 | 7mm=1'       | Type B   |  |
| H/C/ 41                           | 2        | P.O. van bogie / 6 whl                      | 41/42*            | 60/62*            | 54                | 7mm=1'       | Type C   |  |
| H/C/ 43                           | 4        | P.O. van 6 whl                              | 43                | -                 | -                 | 7mm=1'       | Type E   |  |
| H/C/ 44                           | 3        | P.O. van bogie                              | 44                | 63                | 55                | 7mm=1'       | Type F   |  |
| H/C/ 45                           | 2        | P.O. parcel van                             | 45                | 64                | 55(A)             | 7mm=1'       | Type G   |  |
| H/C/ 66                           | 2        | Post Office van - bogie                     | -                 | -                 | 55B               | 7mm=1'       |  |  |
| H/C/ 73                           | 2        | Post Office van no 11(?)                    | ?                 | ?                 | ?                 | 7mm=1'       | Doubtful as to veracity. Same no. as H/C/43 but different diagrams             |  |
| Subject Range                     |          | <b>Hunter Coaches - Other Non Passenger</b> |                   |                   |                   |              |  |  |
| H/C/ 46                           | 4        | Horse box                                   | 46                | -                 | 57                | 7mm=1'       | Type A   |  |
| H/C/ 47                           | 4        | Carriage truck (open)                       | 47                | 47                | 58                | 7mm=1'       | Type A   |  |
| H/C/ 48                           | 4        | Carriage truck                              | 48                | -                 | -                 | 7mm=1'       | Type B   |  |
| H/C/ 49                           | 4        | Carriage truck with high roof               | -                 | -                 | E                 | 7mm=1'       | Built 1921   |  |
| H/C/ 50                           | 3        | Horse box 19' 9" over h/stocks              | -                 | -                 | F                 | 10.6mm=1'    | Built 1914 No. 14  |  |
| H/C/ 75                           | 4        | Carriage truck 6whl 13' wheelbase           | ?                 | ?                 | ?                 | 7mm=1'       | Not identified   |  |
| Subject Range                     |          | <b>Hunter Coaches - Diagrams</b>            |                   |                   |                   |              |  |  |
| H/C/ 76                           | 2        | Coach diagrams 1 to 24                      |                   |                   |                   | n/a          | Originals for diagrams in DLGH " Wagons and Carriages of the Highland Railway" |  |
| H/C/ 77                           | 2        | Coach diagrams 25 to 48                     |                   |                   |                   | n/a          |  |  |
| H/C/ 27                           | NOT USED |   |                   |                   |                   |              |  |  |
| H/C/ 42                           | NOT USED |   |                   |                   |                   |              |  |  |
| H/C/ 51                           | NOT USED |   |                   |                   |                   |              |  |  |
| H/C/ 61                           | NOT USED |   |                   |                   |                   |              |  |  |
| H/C/ 68                           | NOT USED |   |                   |                   |                   |              |  |  |
| H/C/ 69                           | NOT USED |   |                   |                   |                   |              |  |  |

**Highland Railway Drawings Service  
Drawings List**

**Section ; Wagons**

Issue : E4

| Dwg. No.                                  | Size | Description  | Actual Scale | Original Scale | Originator       | Medium      | Comments  |
|---|------|--|--------------|----------------|------------------|-------------|---|
| <b>Subject Range <i>Wagons - Open</i></b> |      |  |              |                |                  |             |   |
| W/GA/ 1                                   | 0    | Shunters' Brake Wagon H16  | 1½"=1'       | 1½"=1'         | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 2793<br>Undated, signed by P Drummond       |
| W/GA/ 2                                   | 0    | Goods Wagon, 15' 6" over headstocks  | 1½"=1'       | 1½"=1'         | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 3503<br>Undated, signed by P Drummond       |
| W/GA/ 6                                   | 0    | 8t Open Box, Side Doors, 4 plank<br>(Type E Dia.. 15)  | 1½"=1'       | 1½"=1'         | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 1834<br>Dated 15/2/97, signed by P Drummond |
| W/GA/ 8                                   | 0    | 8t Ballast Wagon<br>(Type J Dia.. 23)  | 1½"=1'       | 1½"=1'         | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 2579<br>Undated, signed by P Drummond       |
| W/GA/ 9                                   | 0    | 15t Rail and Timber Wagon (6 wheeled)<br>WB 18' 0" L 25' 6", W 7' 0" single plank bolster                                | 1½"=1'       | 1½"=1'         | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 2669<br>Undated, signed by P Drummond       |
| W/GA/ 10                                  | 0    | 15t Coal Wagon<br>WB 10' 0" L 17' 0" W 7' 8" 6 plank, side doors   | 1½"=1'       | 1½"=1'         | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 2715<br>Undated, signed by P Drummond       |
| W/GA/ 11                                  | 0    | Mineral Wagon. 8t cupboard doors. 4 plank  | 1½"=1'       | 1½"=1'         | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 1834<br>Dated 15/2/96, signed by P Drummond |
| W/GA/ 14                                  | 0    | Swivel Wagon<br>WB 6' 0", L 11' 0", W 7' 7" (prob. type 37 i.e. rebuild<br>of type M with self contained spring buffers) | 1½"=1'       | 1½"=1'         | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 2605<br>Undated, signed by P Drummond       |
| W/GA/ 18                                  | 0    | Timber Wagon - double fixed bolsters<br>WB 9' 0", L 15' 6", W 6'10.5"  | 1½"=1'       | 1½"=1'         | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 2773<br>Undated.                            |
| W/P/ 4                                    | 3    | Loco Coal 6t No 2773   | 7mm=1'       | -              | Skinley          | Paper       | Skinley copyright. Not available for copying                          |
| W/P/ 7                                    | 3    | Crane Truck  | 7mm=1'       | ?              | ?                | Paper       |   |
| W/P/ 8                                    | 3    | Short Single Bolster Wagon   | 7mm=1'       | ?              | ?                | Paper       |   |
| W/P/ 9                                    | 3    | Twin Bolster Wagon   | 7mm=1'       | ?              | ?                | Paper       |   |
| W/P/ 10                                   | 3    | Single Bolster Timber Wagon  | 7mm=1'       | ?              | ?                | Paper       |   |
| W/P/ 11                                   | 3    | Twin Wagon - 2 plank sides   | 7mm=1'       | ?              | ?                | Paper       |   |
| W/P/ 12                                   | 4    | Open Goods, 8t, 4 plank  | ¼"=1'        | ½"=1'          | P. Tatlow        | Paper       |   |
| W/P/ 13                                   | 4    | Mineral, 8t, 4 plank   | ¼"=1'        | ½"=1'          | P. Tatlow        | Paper       |   |
| W/P/ 18                                   | 4    | Fish Wagon, 4t   | ¼"=1'        | ½"=1'          | P. Tatlow        | Paper       |   |
| W/P/ 19                                   | 4    | Open Fish Wagon  | ¼"=1'        | ½"=1'          | P. Tatlow        | Paper       |   |
| W/P/ 20                                   | 4    | Open Wagon   | ¼"=1'        | ½"=1'          | P. Tatlow        | Paper       |   |
| W/P/ 21                                   | 4    | Open Wagon converted for sheep traffic   | ¼"=1'        | ½"=1'          | P. Tatlow        | Paper       |   |

**Highland Railway Drawings Service**

**Drawings List**

**Section ; Wagons**

Issue : E4

| Dwg. No.                                 | Size | Description   | Actual Scale | Original Scale | Originator       | Medium      | Comments  |
|--|------|---|--------------|----------------|------------------|-------------|---|
| W/P/ 22                                  | 4    | Ballast Wagon, dropside   | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper       |   |
| W/P/ 23                                  | 4    | Single Bolster Wagon, 8t  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper       |   |
| W/P/ 25                                  | 4    | Open Goods, 8t 4 plank  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper       |   |
| W/P/ 29                                  | 3    | 7t Timber Truck, Diag. 11   | 12mm=1'      | 12mm=1'        | R Franks         | Paper       |   |
| <b>Subject Range Wagons - Covered</b>    |      |   |              |                |                  |             |   |
| W/GA/ 4                                  | 0    | 10t Covered Goods Wagon<br>11' 0" WB, 18' 0" over headstocks)   | 1"=1'        | 1"=1'          | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 3307<br>Undated, signed by P Drummond   |
| W/GA/ 5                                  | 0    | 24 feet Covered Goods Van (Old carriage<br>underframes to be used)<br>13' 0" WB, 24' 0" over headstocks   | 1"=1'        | 1"=1'          | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 3322<br>Undated, signed by P Drummond   |
| W/GA/ 7                                  | 0    | 8t Inside Framed Covered Goods Van<br>(Type S Dia. 29)  | 1 1/2"=1'    | 1 1/2"=1'      | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 2313<br>Undated, signed by P Drummond   |
| W/GA/ 12                                 | 0    | Cattle Wagon<br>WB 9' 0", L 15' 9", W 8' 0" - prob. Type V  | 1 1/2"=1'    | 1 1/2"=1'      | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 2275<br>Dated 21/2/99, signed by P Drummond   |
| W/GA/ 13                                 | 0    | Valuable Cattle Wagon<br>WB 13' 0", L 23' 6", W 8' 6"   | 1"=1'        | 1"=1'          | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 2440<br>Dated 3/5/00, signed by P Drummond  |
| W/GA/ 15                                 | 0    | Covered Goods Van<br>WB 11' 0" L 18' 0" W 7' 6"   | 1 1/2"=1'    | 1 1/2"=1'      | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 3103<br>Undated, signed by P Drummond   |
| W/GA/ 16                                 | 0    | Road Van (6 wheeled)<br>WB 23' 0", L 35' 8", W 8' 0"<br>Vertical planks, 2 sliding doors each side, 4<br>rooflights, 3' 7" dia. wheels, screw couplings | 1"=1'        | 1"=1'          | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 3306<br>Undated, signed by P Drummond   |
| W/P/ 1                                   | 4    | Luggage Van, Type S Nos. 769 to 780   | 7mm=1'       | ?              | ?                | Paper       |   |
| W/P/ 14                                  | 4    | Sheep Van - Double Deck   | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper       |   |
| W/P/ 15                                  | 4    | Cattle Truck  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper       |   |
| W/P/ 26                                  | 4    | Sheep Van, 8t (1899)  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper       |   |
| W/P/ 27                                  | 4    | Sheep Van, 8t   | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper       |   |
| W/P/ 28                                  | 4    | Cattle Truck, 8t  | 1/4"=1'      | 1/2"=1'        | P. Tatlow        | Paper       |   |
| <b>Subject Range Wagons - Brake Vans</b> |      |   |              |                |                  |             |   |
| W/GA/ 3                                  | 0    | Goods Brake Van (No.36)   | 1"=1'        | 1"=1'          | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 3200<br>25/6/1918, signed by C Cumming<br>Plan and sections dark-may not copy well. Side<br>and end elevations clear. |
| W/GA/ 17                                 | 0    | Goods Brake Van - Type C (4 wheeled)<br>WB 9' 0" L 16' 3" W 7' 5.5" (8' 7.5" )  | 1 1/2"=1'    | 1 1/2"=1'      | Highland Railway | Paper Print | HR dwg.. Gen. Arrg't. No. 2134<br>Undated, signed by P Drummond   |

**Highland Railway Drawings Service**
**Drawings List**
**Section ; Wagons**

Issue : E4

| Dwg. No.      | Size | Description   | Actual Scale | Original Scale       | Originator       | Medium                        | Comments   |
|---------------|------|---|--------------|----------------------|------------------|-------------------------------|--|
| W/GA/ 19      | 0    | 20t Goods Brake Van (4 wheeled)<br>WB 12' 0" L 20' 3" W 7' 9", (9' 0" )                         | 1½"=1'       | 1½"=1'               | Highland Railway | Paper Print                   | HR dwg.. Gen. Arrg't. No. 3727<br>Dated 25/10/22       |
| W/GA/ 20      | 3    | As W/GA/19 but reduced  | 1½"=1'       | Approx<br>1/3"=1'    | Highland Railway | Paper Print from<br>microfilm | As W/GA/19 but clearer print despite reduced size      |
| W/GA/ 21      | 3    | 11t Goods Brake Van - Type B (6 wheeled)<br>WB 15' 6" L 24' 0" W 8' 0", (central roof lookout ) | 1½"=1'       | Less than<br>1/3"=1' | Highland Railway | Paper Print from<br>microfilm | From HR dwg.. Gen. Arrg't. No. 2058<br>Dated 15/2/1898 |
| W/GA/ 22      | 3    | 11t Goods Brake Van - Type B (6 wheeled)<br>WB 15' 6" L 24' 0" W 8' 0", end roof lookout )      | 1½"=1'       | Less than<br>1/3"=1' | Highland Railway | Paper Print from<br>microfilm | From HR dwg.. Gen. Arrg't. No. 2057<br>Dated 12/2/1898 |
| W/P/ 2        | 4    | Goods Brake Van 10t, Type A, Nos. 1 to n19 ,<br>Diag.24   | 7mm=1'       | ?                    | ?                | Paper                         | Poor quality copy. Undimensioned                       |
| W/P/ 3        | 3    | Goods Brake No.59   | 7mm=1'       | ?                    | ?                | Paper                         | Poor copy of pencil original. Undimensioned.           |
| W/P/ 6 A      | 2    | Brake Van 13t (1898 to 1900) - Details  | 7mm=1'       | ?                    | Oakwood Works    | Paper                         | Very poor copy. Dimensioned in mm for 7mm<br>scale     |
| W/P/ 6 B      | 2    | Brake Van 13t (1898 to 1900) - Elevation  | 7mm=1'       | ?                    | Oakwood Works    | Paper                         | Very poor copy. Dimensioned in mm for 7mm<br>scale     |
| W/P/ 6 C      | 2    | Brake Van 13t (1898 to 1900) - Plan   | 7mm=1'       | ?                    | Oakwood Works    | Paper                         | Very poor copy. Dimensioned in mm for 7mm<br>scale     |
| W/P/ 16       | 3    | Goods Brake Van , 20t, 6 wheeled  | ¼"=1'        | ½"=1'                | P. Tatlow        | Paper                         |  |
| W/P/ 17       | 3    | Goods Brake Van , 20t, 4 wheeled  | ¼"=1'        | ½"=1'                | P. Tatlow        | Paper                         |  |
| W/P/ 24       | 3    | Goods Brake Van, 13&3/4t, Type C, Nos. 56-65  | ¼"=1'        | ½"=1'                | P. Tatlow        | Paper                         |  |
| Subject Range |      | <b>Wagons - Miscellaneous</b>   |              |                      |                  |                               |  |
| W/P/ 5        | 2    | Axlebox details   | 1"=1'        | ?                    | ?                | Paper                         |  |
| Subject Range |      | <b>Wagons - Breakdown Crane</b>   |              |                      |                  |                               |  |
| W/P/ 30       | 2    | 15t Cowans Sheldon Breakdown Crane  | c5.8mm=1'    | ½"=1'                | P. Tatlow        | Paper                         |  |

**Highland Railway Drawings Service**
**Drawings List**

Issue : E4

 Section ; **Hunter Collection - Wagons**

| Dwg. No.  | Size | Description                                | Actual Scale | Original Scale | Originator | Medium | Comments   |
|---|------|--|--------------|----------------|------------|--------|--|
| <b>Subject Range <i>Hunter Collection - Main List</i></b> |      |  |              |                |            |        |  |
| H/W/1   | 4    | Diag.. 1- Goods Wagon 8T                   | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | Covers Diag. 19  |
| H/W/2   | 4    | Diag.. 2 - Swivel Timber 8T                | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | Covers Diag. 37  |
| NOT USED  |      | Diag.. 3 - Cattle Wagon 8T                 |              |                |            |        | See H/W/18   |
| NOT USED  |      | Diag.. 4 - Covered Goods 8T                |              |                |            |        | See H/W/13   |
| H/W/5   | 4    | Diag.. 5 - Loco Coal 10T                   | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R16 with added info.                    |
| NOT USED  |      | Diag.. 6 - Open Wagon 8T                   |              |                |            |        | See H/W/11   |
| H/W/7   | 4    | Diag.. 7 - Timber Wagon 7T                 | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/8   | 4    | Diag.. 8 - Luggage Van 8T                  | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | Covers Diag. 29  |
| H/W/9   | 4    | Diag.. 9 - Sheep Van 8T                    | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/10  | 4    | Diag.. 10 - Mineral Wagon 8T               | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R15 with added info.                    |
| H/W/11  | 4    | Diag.. 11 - Ballast Wagon 8T               | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | Covers diag. 23  |
| H/W/12  | 4    | Diag.. 12 - Fish Truck 4T                  | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/13  | 4    | Diag.. 13 - Covered Goods 8T               | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | Covers diag. 4   |
| NOT USED  |      | Diag.. 14 - Open Wagon 8T                  |              |                |            |        | See H/W/11   |
| NOT USED  |      | Diag.. 15 - Open Wagon 8T                  |              |                |            |        | See H/W/11   |
| H/W/16  | 4    | Diag.. 16 - Open Wagon 8T                  | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | Covers diags. 6,14 &15                                   |
| H/W/17  | 4    | Diag.. 17 - Double Deck Sheep Van 8T       | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | Dwg. R11   |
| H/W/18  | 4    | Diag.. 18 - Cattle Wagon 8T                | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | Covers Diag. 3.<br>As DLGH Dwg. no. R12 with added info. |
| NOT USED  |      | Diag.. 19 - Goods Wagon 8T                 |              |                |            |        | See H/W/1  |
| H/W/20  | 4    | Diag.. 20 - Engine Wagon 7T 9C             | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/21  | 4    | Diag.. 21 - Meat Van 11T                   | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/22  | 4    | Diag.. 22 - Valuable Cattle Wagon          | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| NOT USED  |      | Diag.. 23 - Ballast Wagon 8T               |              |                |            |        | See H/W/8  |
| H/W/24  | 4    | Diag.. 24 - Goods Brake Van Nos. 1 to 19   | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R47 with added info.                    |
| H/W/25  | 3    | Diag.. 25 - 15T Goods Brake Van Nos. 22-55 | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R4 with added info.                     |
| H/W/26  | 4    | Diag.. 26 - Goods Brake Van Nos. 56-65     | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R32 with added info.                    |
| H/W/27  | 4    | Diag.. 27 - Tar Wagon                      | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/28  | 4    | Diag.. 28 - Crane Wagon                    | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| NOT USED  |      | Diag.. 29 - Covered Goods                  |              |                |            |        | See H/W/5  |
| H/W/30  | 4    | Diag.. 30 - Shunter's Brake Wagon No. 66   | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/31  | 2    | Diag.. 31 - Road Van (6 whl. Pass. Luggage | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R39                                     |
| H/W/32  | 4    | Diag.. 32 - 10T Crane Wagon                | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |

**Highland Railway Drawings Service**

**Drawings List**

Issue : E4

**Section ; Hunter Collection - Wagons**

| Dwg. No.  | Size | Description                                 | Actual Scale | Original Scale | Originator | Medium | Comments   |
|---|------|---|--------------|----------------|------------|--------|--|
| H/W/33  | 4    | Diag.. 33 - Loco Coal Wagon 16T             | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R13 with added info.  |
| H/W/34  | 4    | Diag.. 34 - Coal Wagon - 12T                | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R17 with added info.  |
| H/W/35  | 4    | Diag.. 35 - Swivel Timber - 7T              | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R24 with added info.  |
| H/W/36  | 4    | Diag.. 36 - Swivel Timber                   | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/37  | 4    | Diag.. 37 - Timber Truck                    | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | See also H/W/2. As DLGH Dwg. no. R25   |
| H/W/38  | 2    | Diag.. 38 - 6 whl 20T Goods Brake Van       | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R5  |
| H/W/39  | 4    | Diag.. 39 - 4 whl 20T Goods Brake Van       | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | See also H/W/34. As DLGH Dwg. no. R62..  |
| H/W/40  | 4    | Diag.. 40 - 4whl 10T Goods Brake Van        | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R31   |
| H/W/41  | 4    | Diag.. 41 - Box Van                         | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | As DLGH Dwg. no. R20   |
| NOT USED  |      | NOT USED                                    |              |                |            |        |  |
| NOT USED  |      | NOT USED                                    |              |                |            |        |  |
| NOT USED  |      | NOT USED                                    |              |                |            |        |  |
| NOT USED  |      | NOT USED                                    |              |                |            |        |  |
| NOT USED  |      | NOT USED                                    |              |                |            |        |  |
| NOT USED  |      | NOT USED                                    |              |                |            |        |  |
| NOT USED  |      | NOT USED                                    |              |                |            |        |  |
| NOT USED  |      | NOT USED                                    |              |                |            |        |  |
| NOT USED  |      | NOT USED                                    |              |                |            |        |  |
| H/W/51  | 4    | Diag. A - Covered Van 11' wheelbase 18'3"   | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/52  | 3    | Diag. B - 20T goods Brake (6W)              | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/53  | 3    | Diag. C - 20T Goods Brake Nos. 23 to 27 (?) | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | Same as H/W/29 with additional information   |
| H/W/54  | 4    | Diag. D - Swivel Timber Wagon - 7T          | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/55  | 4    | No Diag. - 7T Timber Truck (No 1947?)       | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/56  | 4    | No Diag. - 6T Fish Van                      | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | Faint handwritten notes " Nearly same as Diag. 21"   |
| H/W/57  | 4    | No Diag. - 3T Fish Truck (No. 1861)         | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  | Number is as Diag. 12, yet sides are 1 plank deeper - strange drawing!                                       |
| <b>Subject Range Hunter Collection Wagons - Private Owner</b> |      |   |              |                |            |        |  |
| H/W/58  | 4    | PO Wagon- Marshall - Blair Athol            | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| H/W/59  | 4    | PO Wagon - Macpherson - Kingussie           | 7mm=1'       | 7mm=1'         | DLG Hunter | Paper  |  |
| <b>Subject Range Hunter Collection Wagons - Diagrams</b>      |      |   |              |                |            |        |  |
| H/W/60  | 2    | Wagon Diagrams 1 to 24                      | n/a          | n/a            | DLG Hunter | Paper  | These diagrams form the basis of illustrations at the rear of "Wagons and Carriages of the Highland Railway" |
| H/W/61  | 2    | Wagon Diagrams 25 to 32                     | n/a          | n/a            | DLG Hunter | Paper  |  |

**Highland Railway Drawings Service**

**Drawings List**

Issue : E4

Section ; **Building and Civil Engineering  
Signalling and Track**

| Dwg. No.                               | Size | Description   | Actual Scale | Original Scale | Originator | Medium         | Comments                              |
|--|------|---|--------------|----------------|------------|----------------|---------------------------------------|
| <b>Subject Range Buildings</b>         |      |   |              |                |            |                |                                       |
| S/P/ 1 A                               | 3    | Brora Goods Shed  | 4mm=1'       | ?              | S De Souza | Paper          | Undimensioned                         |
| S/P/ 1 B                               | 3    | Brora Goods Shed  | 4mm=1'       | ?              | S De Souza | Paper          | Undimensioned                         |
| S/P/ 2                                 | 3    | Brora Platform Shelter  | 8mm=1'       | ?              | S De Souza | Paper          | Undimensioned                         |
| S/P/ 3                                 | 4    | I&AJR Forres Engine Shed  | 1"=21'6"     | 1"=8'          | P Tatlow   | Paper          | Undimensioned                         |
| S/O/ 4                                 | 2    | Duirnish Station Building   | 4mm=1'       | 4mm=1'         | H Orbach   | Plastic Orig.  | Undimensioned. H. Orbach Collection.  |
| S/O/ 5                                 | 1    | Plockton Station Building   | 4mm=1'       | 4mm=1'         | H Orbach   | Plastic Orig.  | Undimensioned. H. Orbach Collection.  |
| S/O/ 6                                 | 1    | Newtonmore Station Building   | 4mm=1'       | 4mm=1'         | H Orbach   | Plastic Orig.  | Undimensioned. H. Orbach Collection.  |
| S/O/ 7                                 | 1    | Carrbridge Station Building   | 4mm=1'       | 4mm=1'         | H Orbach   | Plastic Orig.  | Undimensioned. H. Orbach Collection.  |
| S/O/ 8 A                               | 1    | Workmen's Houses at Blair Atholl Station  | 4mm=1'       | 4mm=1'         | H Geddes   | Paper Orig.    | }For location and plan<br>}See M/O/20 |
| S/O/ 8 B                               | 1    | Ditto- Older House (showing differences only) plus lean-to privies (must be read with 8a) | 4mm=1'       | 4mm=1'         | H Geddes   | Paper Orig.    |                                       |
| S/O/ 9 A                               | 3    | Plan and elevation of Goods Shed (probably Garve)   | 4mm=1'       | 4mm=1'         | H Orbach?  | Pencil Tracing | Undimensioned. H. Orbach Collection.  |
| S/O/ 9 B                               | 3    | Elevation and End Elevation - Goods Shed  | 4mm=1'       | 4mm=1'         | H Orbach?  | Pencil Tracing | Undimensioned. H. Orbach Collection.  |
| M/P/ 20                                | 4    | Blair Atholl - Workmen's Cottages - Site Plan   | 1"=20'       | 1"=20'         | H Geddes   | Paper Orig.    | See Dwgs. S/O/8a & b                  |
| M/P/ 24                                | 3    | Model drawing for Signal Cabin and Waiting Room   | 4mm=1'       | 4mm=1'         | R. White   | Paper Original |                                       |
| <b>Subject Range Civil Engineering</b> |      |   |              |                |            |                |                                       |
| M/P/ 2                                 | 3    | Bridge No.231, Aviemore-Carrbridge  | 1:96         | -              | P.Tatlow   | Paper copy     |                                       |
| M/P/ 3                                 | 3    | Bridge No. 198, Kingussie-Kincraig  | 1:96         | -              | P.Tatlow   | Paper copy     |                                       |
| M/P/ 4                                 | 2    | Bridge No. 12 over River Dulnain, Broomhill-Dulnain                                       | 1:96/1:24    | -              | P.Tatlow   | Paper copy     |                                       |
| M/P/ 5                                 | 3    | Bridge No 86H, Killiecrankie-Blair Atholl   | 1:96         | -              | P.Tatlow   | Paper copy     |                                       |
| M/P/ 7                                 | 1    | Platforms   | 1:48         | -              | P.Tatlow   | Paper copy     |                                       |
| M/P/ 8                                 | 2    | Footbridge for use on platforms.  | 1:48         | -              | P.Tatlow   | Paper copy     |                                       |
| M/P/ 9                                 | 3    | Calvine Viaduct over River Garry  | 1:305        | 1:152          | P.Tatlow   | Paper copy     |                                       |
| M/P/ 10                                | 3    | Bridge over Allt Girnaig, Killiecrankie   | 1:192        | 1:96           | P.Tatlow   | Paper copy     |                                       |
| M/P/ 11                                | 3    | Bridge No 82, Killiecrankie   | 1:192        | 1:96           | P.Tatlow   | Paper copy     |                                       |
| M/P/ 12                                | 3    | Bridge No. 175, Dalwhinnie-Newtonmore   | 1:96         | -              | P.Tatlow   | Paper copy     |                                       |
| <b>Subject Range Signalling</b>        |      |   |              |                |            |                |                                       |
| M/P/ 16                                | 2    | McKenzie and Holland 20 foot timber signal post   | 1:16         | 1:8            | P.Tatlow   | Paper copy     |                                       |
| M/P/ 18                                | 3    | Signalling of typical single line crossing loop   | NTS          | -              | P.Tatlow   | Paper copy     |                                       |

**Highland Railway Drawings Service**
**Drawings List**

Issue : E4

 Section ; **Building and Civil Engineering  
Signalling and Track**

| Dwg. No.      | Size | Description  | Actual Scale | Original Scale | Originator                    | Medium           | Comments                        |
|---------------|------|--|--------------|----------------|-------------------------------|------------------|---------------------------------|
| Subject Range |      | <b>Permanent Way</b>   |              |                |                               |                  |                                 |
| M/P/ 6        | 2    | Rail built buffer stop   | 1:24         | -              | P.Tatlow                      | Paper copy       |                                 |
| M/P/ 13       | 4    | Railchairs of 1893,1913 and 1919   | 1:8          | -              | P.Tatlow                      | Paper copy       |                                 |
| M/P/ 25       | 3    | Steel Screw Spike (for chairs)   | Full size    | Full Size      | Engineers Office<br>Inverness | Blueprint        |                                 |
| Subject Range |      | <b>Lineside structure</b>  |              |                |                               |                  |                                 |
| M/P/ 14       | 3    | Point hand lever   | 1:8          | -              | P.Tatlow                      | Paper copy       |                                 |
| M/P/ 15       | 3    | Tablet exchange apparatus  | 1:24         | 1:8            | P.Tatlow                      | Paper copy       |                                 |
| M/P/ 19       | 3    | Platform gate, Lentrán   | 1:12         | -              | S.De Souza                    | Paper copy       |                                 |
| M/P/ 21       | 3    | Water Column (Based on Dunkeld)  | 10mm=1'      | 10mm=1'        | A Tasker                      | Paper copy       |                                 |
| M/P/ 23       | 4    | Sheep van Loading Ramp   | 7mm=1'       | 7mm=1'         | S.De Souza                    | Tracing Original |                                 |
| Subject Range |      | <b>Miscellaneous</b>   |              |                |                               |                  |                                 |
| M/P/ 1        | 1    | Proposed bungalow, Grosvenor Road, Seaford partially constructed with HR sleeping car. | 1:96         | -              | Not known                     | Paper copy       |                                 |
| M/P/ 17       | 3    | Layout plan - Killiecrankie  | 1:960        | 1:480          | P.Tatlow                      | Paper copy       |                                 |
| T/P/ 1        | 3    | Invergordon Station and West Approach 1906   | 1:2500       | 1:2500         | Ordnance Survey               | Paper print      | Station area will copy on to A3 |

**Subject Range Signal Diagrams**

Due to the length of the originals, the full diagrams cannot be duplicated.

Each station on the drawings is shown with the number of Size 4 sheets needed to cover that station.

The price of a print for a particular station or area is based upon the number of sheets shown.

E.g. Dingwall will consist of 5 no. size 4 sheets.

|        |                   |  |   |   |                  |       |   |
|--------|-------------------|--|---|---|------------------|-------|---|
| S/D/ 1 | No. Size 4 Sheets | <b>Dingwall / Kyle of Lochalsh.<br/>Proposed Economies 28/1/65</b> | NTS   | - | British Railways | Paper | BR dwg.. No SC43999.<br>Some earlier detail scored out by way of amendment.<br>H. Orbach Collection |
| S/D/ 1 | A                 | 5no.4  | Dingwall Junction to Dingwall No. 2 crossing      |   |                  |       |   |
| S/D/ 1 | B                 | 1no.4  | Achterneed  |   |                  |       |   |
| S/D/ 1 | C                 | 2no.4  | Garve   |   |                  |       |   |
| S/D/ 1 | D                 | 1no.4  | Achanalt  |   |                  |       |   |
| S/D/ 1 | E                 | 2no.4  | Achnasheen  |   |                  |       |   |
| S/D/ 1 | F                 | 1no.4  | Achnashellach                                     |   |                  |       |   |
| S/D/ 1 | G                 | 2no.4  | Attadale / Strahcarron / Balnacara level crossing |   |                  |       |   |
| S/D/ 1 | H                 | 2no.4  | Strome Ferry                                      |   |                  |       |   |
| S/D/ 1 | I                 | 3no.4  | Kyle of Lochalsh                                  |   |                  |       |   |

**Highland Railway Drawings Service**

**Drawings List**

Issue : E4

Section ; **Building and Civil Engineering  
Signalling and Track**

| Dwg. No.  | Size  | Description                                    | Actual Scale | Original Scale | Originator       | Medium | Comments   |
|-----------|-------|--|--------------|----------------|------------------|--------|--|
| S/D/ 2 A  | n/no. | <b>Inverness / Wick / Thurso dated 1/12/64</b> | NTS          | -              | British Railways | Paper  | BR dwg.. No SC43998.<br>Some earlier detail shows faintly in a few places where it was not erased properly from the original |
| S/D/ 2 B  | 3no.4 | Inverness (North Side only)                    |              |                |                  |        |  |
| S/D/ 2 C  | 1no.4 | Muirtown Basin Siding                          |              |                |                  |        |  |
| S/D/ 2 D  | 3no.4 | Clachnaharry                                   |              |                |                  |        |  |
| S/D/ 2 E  | 2no.4 | Bunchrew                                       |              |                |                  |        |  |
| S/D/ 2 F  | 2no.4 | Lentran  |              |                |                  |        |  |
| S/D/ 2 G  | 2no.4 | Muir of Ord                                    |              |                |                  |        |  |
| S/D/ 2 H  | 3no.4 | Dingwall                                       |              |                |                  |        |  |
| S/D/ 2 I  | 1no.4 | Evanton  |              |                |                  |        |  |
| S/D/ 2 J  | 2no.4 | Alness   |              |                |                  |        |  |
| S/D/ 2 K  | 3no.4 | Invergordon                                    |              |                |                  |        |  |
| S/D/ 2 L  | 1no.4 | Delny  |              |                |                  |        |  |
| S/D/ 2 M  | 2no.4 | Kildary  |              |                |                  |        |  |
| S/D/ 2 N  | 1no.4 | Nigg   |              |                |                  |        |  |
| S/D/ 2 O  | 2no.4 | Fearn  |              |                |                  |        |  |
| S/D/ 2 P  | 2no.4 | Tain   |              |                |                  |        |  |
| S/D/ 2 Q  | 2no.4 | Bonar Bridge                                   |              |                |                  |        |  |
| S/D/ 2 R  | 2no.4 | Lairg  |              |                |                  |        |  |
| S/D/ 2 S  | 2no.4 | Rogart   |              |                |                  |        |  |
| S/D/ 2 T  | 2no.4 | Golspie  |              |                |                  |        |  |
| S/D/ 2 U  | 4no.4 | Brora  |              |                |                  |        |  |
| S/D/ 2 V  | 2no.4 | Helmsdale                                      |              |                |                  |        |  |
| S/D/ 2 W  | 1no.4 | Kildonan                                       |              |                |                  |        |  |
| S/D/ 2 X  | 1no.4 | Borrobol                                       |              |                |                  |        |  |
| S/D/ 2 Y  | 2no.4 | Kinbrace (?) ( mostly erased)                  |              |                |                  |        |  |
| S/D/ 2 Z  | 2no.4 | Forsinard                                      |              |                |                  |        |  |
| S/D/ 2 AA | 1no.4 | Altnabreac                                     |              |                |                  |        |  |
| S/D/ 2 AB | 2no.4 | Thurso   |              |                |                  |        |  |
| S/D/ 2 AC | 1no.4 | Hoy  |              |                |                  |        |  |
| S/D/ 2 AD | 1no.4 | Halkirk  |              |                |                  |        |  |
| S/D/ 2 AE | 3no.4 | Georgemas Junction                             |              |                |                  |        |  |
| S/D/ 2 AF | 2no.4 | Watten   |              |                |                  |        |  |
| S/D/ 2 AG | 2no.4 | Wick   |              |                |                  |        |  |

**Highland Railway Drawings Service**
**Drawings List**

Issue : E4

 Section ; **Miscellaneous**

| Dwg. No.   | Size | Description  | Actual Scale                          | Original Scale | Originator                         | Medium                            | Comments  |
|--|------|--|---------------------------------------|----------------|------------------------------------|-----------------------------------|---|
| <b>Subject Range <i>Locomotives - Model Engineering Drawings</i></b> |      |  |                                       |                |                                    |                                   |   |
| L/ME/ 1  | 0    | Jones Big Goods - Loco only - Dwg. HJG1  | Full size for 3 $\frac{1}{2}$ " Gauge |                | Clarkson & Son                     | Paper                             | Copyright - not for copying. Phone/email for loan details   |
| L/ME/ 2  | 1    | Jones Big Goods - Loco only - Dwg. HJG2  | Full size for 3 $\frac{1}{2}$ " Gauge |                | Clarkson & Son                     | Paper                             | Copyright - not for copying. Phone/email for loan details   |
| L/ME/ 3  | 1    | Jones Big Goods - Loco only - Dwg. HJG3  | Full size for 3 $\frac{1}{2}$ " Gauge |                | Clarkson & Son                     | Paper                             | Copyright - not for copying. Phone/email for loan details   |
| L/ME/ 4  | 1    | Jones Big Goods - Loco only - Dwg. HJG4  | Full size for 3 $\frac{1}{2}$ " Gauge |                | Clarkson & Son                     | Paper                             | Copyright - not for copying. Phone/email for loan details   |
| L/ME/ 5  | 1    | Jones Big Goods - Loco only - Dwg. HJG5  | Full size for 3 $\frac{1}{2}$ " Gauge |                | Clarkson & Son                     | Paper                             | Copyright - not for copying. Phone/email for loan details   |
| L/ME/ 6  | 0    | Jones Big Goods - Loco only - Dwg. HJG6  | Full size for 3 $\frac{1}{2}$ " Gauge |                | Clarkson & Son                     | Paper                             | Copyright - not for copying. Phone/email for loan details   |
| L/ME/ 7  | 1    | Loch - Tender only - Dwg. HR7  | Full size for 3 $\frac{1}{2}$ " Gauge |                | Clarkson & Son                     | Paper                             | Copyright - not for copying. Phone/email for loan details   |
| L/ME/ 8  | 4    | Cut out shapes for loco domed roof   | n/a                                   | -              | ?                                  | Tracing                           |   |
| <b>Subject Range <i>Non Highland Railway Related Drawings</i></b>    |      |  |                                       |                |                                    |                                   |   |
| C/P/ 45  | 2    | Pullman Buffet Cars - "Fair Maid of Perth", "Flora MacDonald", "Lass O'Gowrie" | 6.45mm=1'                             | -              | Pullman Car Co Ltd                 | Poor quality black on white paper | H Orbach Donation   |
| C/P/ 46  | 2    | Midland Railway 45' Passenger Brake Van  | 7mm=1'                                | -              | Edward Bros                        | Paper Blueprint                   | Dimensioned to 7mm scale.<br>H Orbach Donation              |
| C/P/ 55  | 2    | Lancashire and Yorkshire Inspection Saloon No 45038 - Inverness                | >3/8"=1'                              | ?              | British Railways - Scottish Region | Paper copy                        | Dated 1949. Dimensioned showing body interior and exterior. |