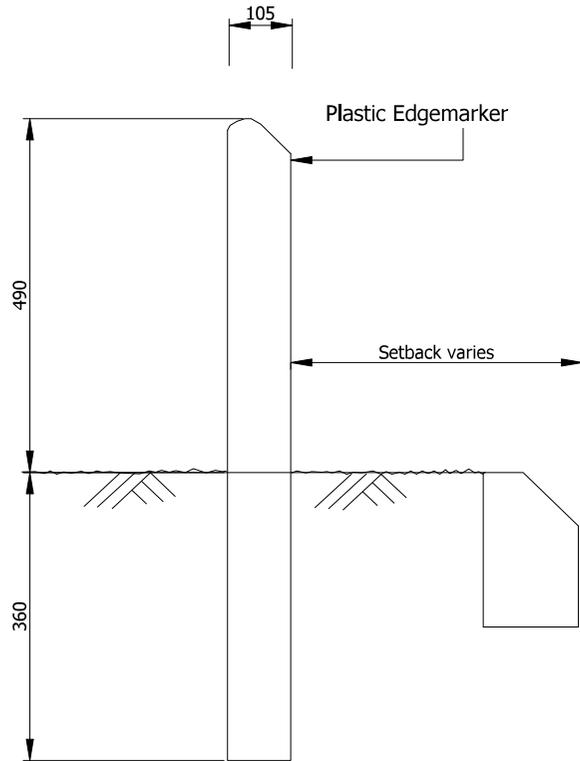
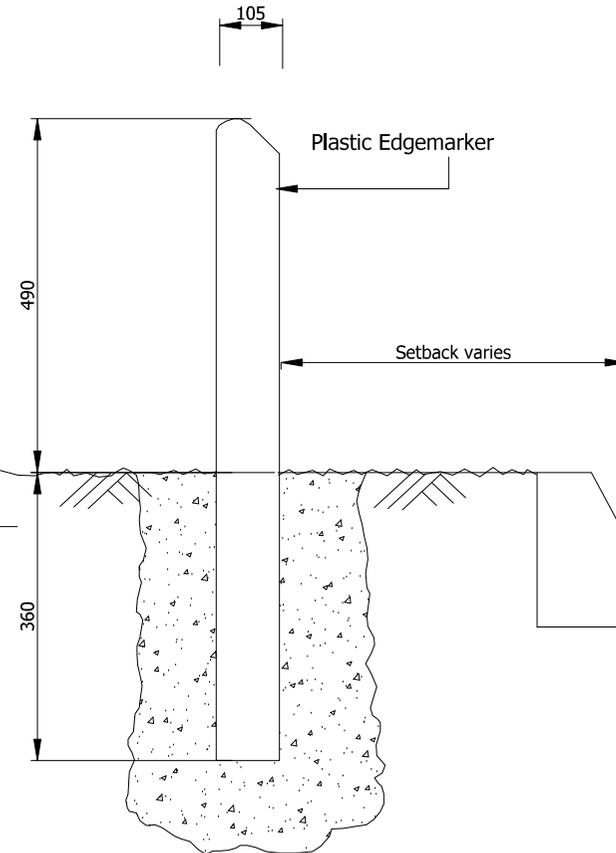


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A4



TYPE R



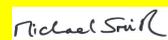
TYPE U

NOTES

1. Dimensions are in millimeters unless otherwise shown
2. Type R - for use in rural areas. Edge Marker Posts to be placed 360mm deep in ground and backfilled with suitable as dug material.
Type U - for use in urban areas. Edge Marker Posts to be placed 360mm deep and surrounded in 150mm of concrete.
3. Depth below ground as note 2 unless stated otherwise in manufacturer's detail.
4. Set back from channel as per scheme specific details.

Rev	Detail	By	Date
Revisions			
Original Version		Preliminary	
Drawn: DH		For comment	
Design: DH		For tender	
		For construction	✓
		As constructed	
Date: April - 2019		Other	

Checked by-  Digitally signed by Sadeep Akhter
Date: 2019.10.24 09:50:10 +0100

Approved by- (Drawing NOT approved if this box is empty)
 Digitally signed by Mike Smith
Date: 2019.10.27 16:08:09 Z

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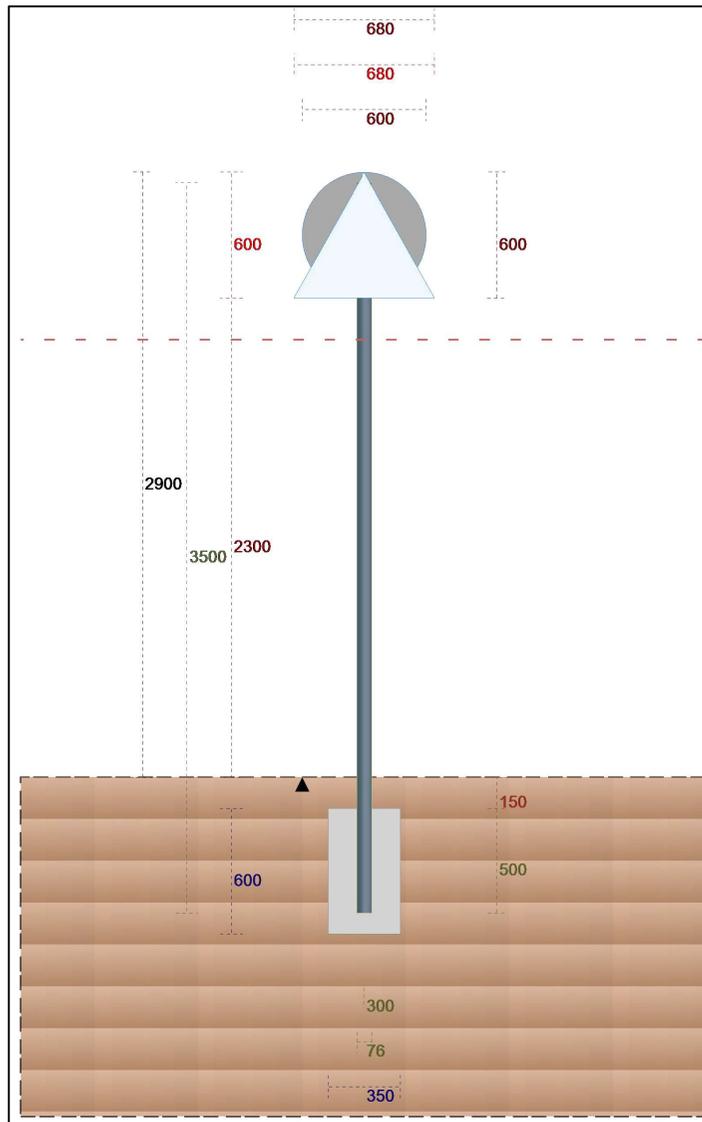
Project Name
**Highway Works Details
Series 1200**

Drawing Title
**Details of plastic
Edgemarker posts**

Grid reference :	
Original Drawing Size : A4	Dimensions : mm
Scale : NTS	Copyright © Amey SCC

Drawing No 12.31	Rev C0
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A4



POST(S) & FOUNDATIONS	
Assembly Name	600 Triangle/Circle
Author	GAP
Reference	Highways Works Details
Scheme Reference	Highways Works Details
Description	
illumination	No
Mounting Height	2300mm
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS275CHS
Post Type	Steel/S275;S275J2H;A570
further post info	
Post Shape	Circle
Post Size	76.1mm diam x 3.2mm thickness.
Number	1
Centres	-
Length	Total = 3500.0mm, above ground = 2850mm
No. of Foundations	1
Foundation Depth	600.0mm
Foundation Width	350.0mm diameter
Foundation Length	Circular
Foundation Volume	0.058m ³
Earth Cover	150.0mm

- NOTES**
- All Dimensions are in Millimetres unless specified otherwise.
 - Detail suitable for sign faces up to 0.3m².
 - Detail suitable for the following Mounting Heights;
 - 1.8m - Verge
 - 2.3m - Footway
 - 2.4m - Cycleway

Rev	Detail	By	Date
Revisions			
Original Version		Preliminary	
Drawn: GAP		For comment	
Design: GAP		For tender	
		For construction	<input checked="" type="checkbox"/>
		As constructed	
Date: Jan 2018		Other	

Checked by-  Digitally signed by John Parkes Date: 2019.07.30 11:58:06 +01'00'

Approved by- (Drawing NOT approved if this box is empty)  Digitally signed by Mike Smith Date: 2019.08.16 16:23:33 +01'00'



Project Name
Highway Works Details Series 1200

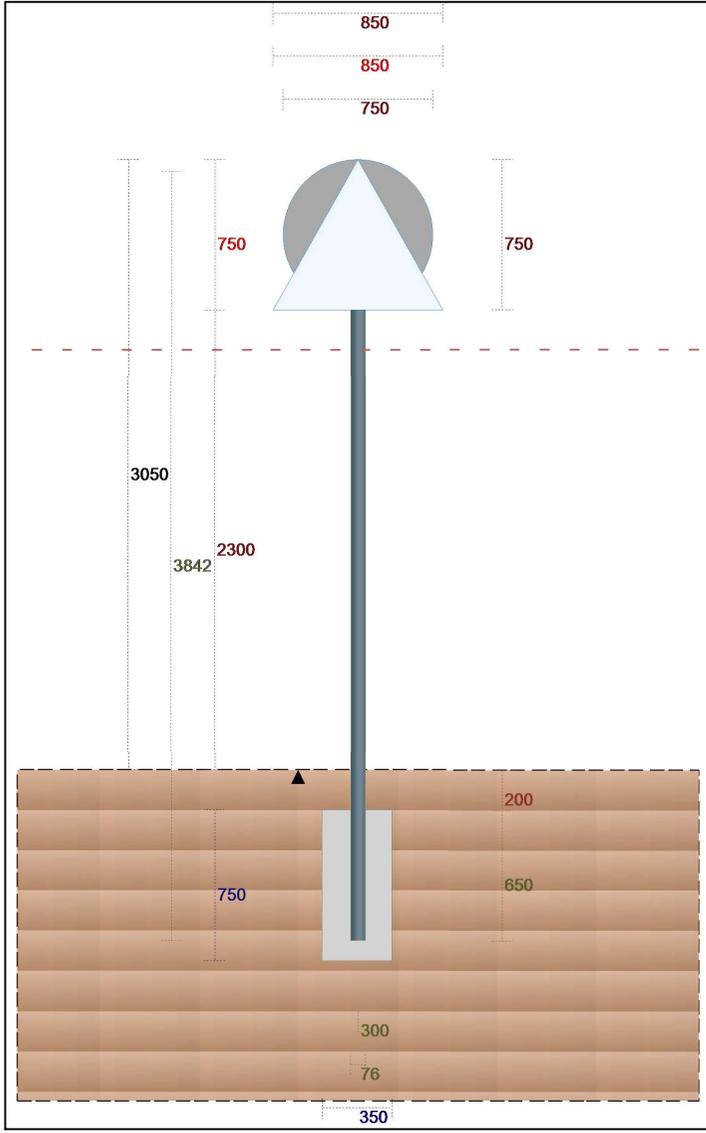
Drawing Title
Post and Foundation Details: 600mm Sign Face

Grid reference :
Original Drawing Size : A4 Dimensions : mm
Scale : NTS Copyright © Amey SCC

Drawing No
12.54.1

Rev
C0

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A4



POST(S) & FOUNDATIONS	
Assembly Name	750 Triangle-Circle
Author	GAP
Reference	
Scheme Reference	Highways Works Details
Description	
Illumination	No
Mounting Height	2300mm
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS275CHS
Post Type	Steel/S275;S275J2H;A570
further post info	
Post Shape	Circle
Post Size	76.1mm diam x 3.2mm thickness.
Number	1
Centres	-
Length	Total = 3842.4mm, above ground = 2992mm
No. of Foundations	1
Foundation Depth	750.0mm
Foundation Width	350.0mm diameter
Foundation Length	Circular
Foundation Volume	0.072m ³
Earth Cover	200.0mm

- NOTES**
- All Dimensions are in Millimetres unless specified otherwise.
 - Detail suitable for sign faces up to 0.45m².
 - Detail suitable for the following Mounting Heights;
 - 1.8m - Verge
 - 2.3m - Footway
 - 2.4m - Cycleway

Rev	Detail	By	Date
Revisions			
Original Version		Preliminary	
Drawn: GAP		For comment	
Design: GAP		For tender	
		For construction	<input checked="" type="checkbox"/>
		As constructed	
Date:	Jan 2018	Other	

Checked by- *John Parkes* Digitally signed by John Parkes Date: 2019.07.30 11:38:49 +01'00'

Approved by- (Drawing NOT approved if this box is empty) *Michael Smith* Digitally signed by Mike Smith Date: 2019.08.16 16:25:14 +01'00'



Project Name
Highway Works Details Series 1200

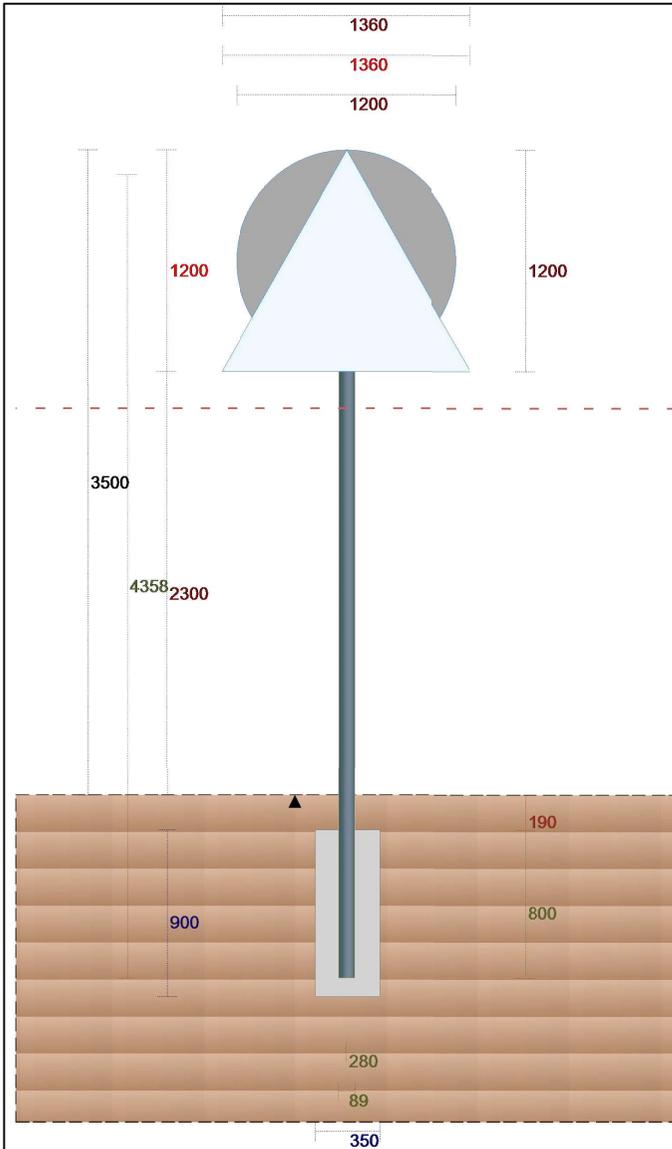
Drawing Title
Post and Foundation Details: 750mm Sign Face

Grid reference :
Original Drawing Size : A4 Dimensions : mm
Scale : NTS Copyright © Amey SCC

Drawing No
12.54.2

Rev
C0

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A4

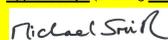


POST(S) & FOUNDATIONS	
Assembly Name	1200 Triangle-Circle
Author	GAP
Reference	
Scheme Reference	Highways Works Details
Description	
Illumination	No
Mounting Height	2300mm
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS275CHS
Post Type	Steel/S275;S275J2H;A570
further post info	
Post Shape	Circle
Post Size	88.9mm diam x 3.2mm thickness.
Number	1
Centres	-
Length	Total = 4357.5mm, above ground = 3368mm
No. of Foundations	1
Foundation Depth	900.0mm
Foundation Width	350.0mm diameter
Foundation Length	Circular
Foundation Volume	0.087m ³
Earth Cover	190.0mm

- NOTES**
- All Dimensions are in Millimetres unless specified otherwise.
 - Detail suitable for sign faces up to 1.15m².
 - Detail suitable for the following Mounting Heights;
 - 1.8m - Verge
 - 2.3m - Footway
 - 2.4m - Cycleway
 - Signs to be erected using non-rotational clamps to prevent turning.

Rev	Detail	By	Date
Revisions			
Original Version		Preliminary	
Drawn: GAP		For comment	
Design: GAP		For tender	
		For construction	<input checked="" type="checkbox"/>
		As constructed	
Date:	Jan 2018	Other	

Checked by:-  Digitally signed by John Parkes Date: 2019.07.30 11:59:50 +01'00'

Approved by:- (Drawing NOT approved if this box is empty)  Digitally signed by Mike Smith Date: 2019.08.16 16:26:43 +01'00'



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Project Name
**Highway Works Details
 Series 1200**

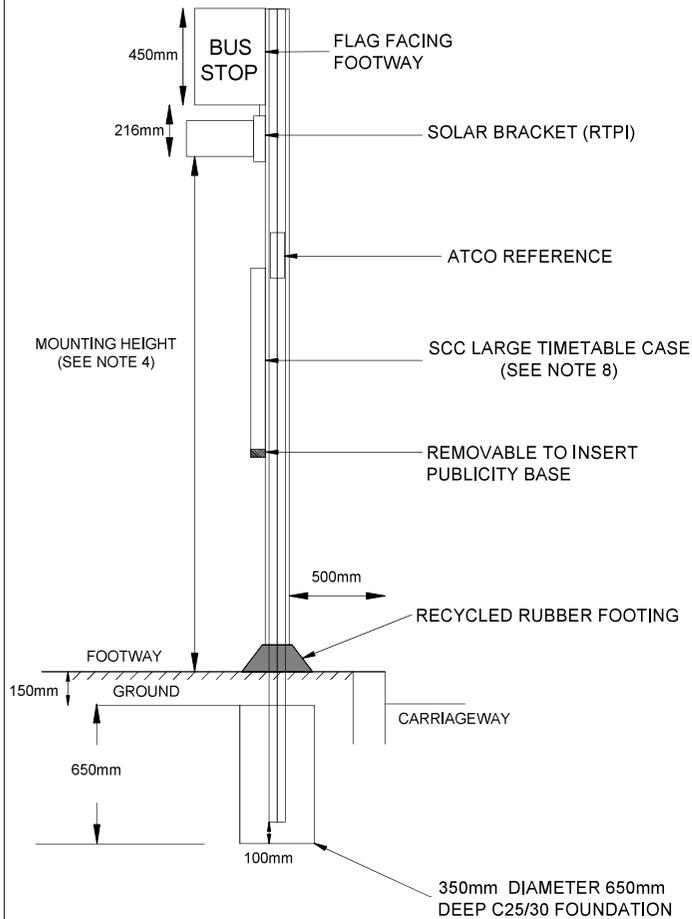
Drawing Title
**Post and Foundation Details:
 1200mm Sign Face**

Grid reference :
 Original Drawing Size : A4 Dimensions : mm
 Scale : NTS Copyright © Amey SCC

Drawing No 12.54.4	Rev C0
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A4

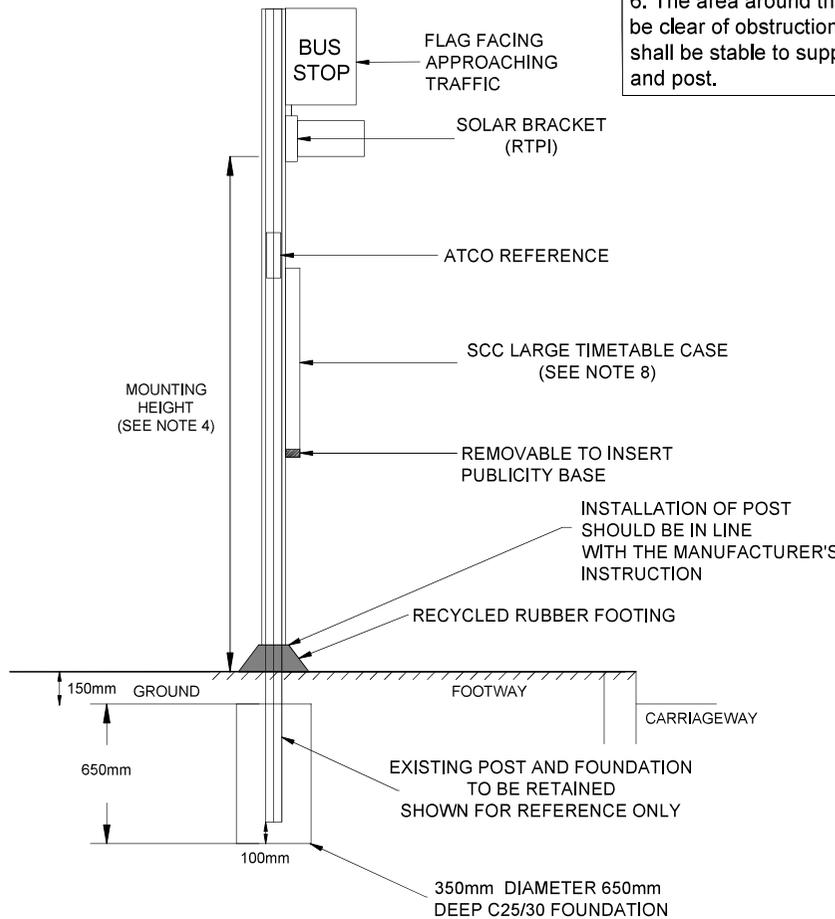
**JMW BUS STOP POLE NEW
INSTALLATION SITUATED NEAR
CARRIAGEWAY, NO EXISTING POST.**



NOTES

1. Dimensions are in millimeters unless otherwise stated.
2. This document must be read in conjunction with all other relevant HWD drawings.
3. All proposed work must comply with the SCC Specification and the SCC Bus Stop Information and Infrastructure Design Guide.

**JMW BUS STOP POLE, PLACED OVER
EXISTING POLE AND SITUATED AT BACK OF
FOOTWAY**



4. The bus stop pole must be of sufficient height to accommodate both the flag and a future RTPI (Real-Time Passenger Information) unit. The flag's mounting height must allow for the future installation of the RTPI unit. The minimum clearance required for the flag and RTPI unit is as follows:
 - 1.8m - Verge
 - 2.3m - Footway
 - 2.4m - Cycleway
5. The direction of the flag must be agreed upon with SCC prior to installation, ensuring it aligns with visibility requirements, passenger accessibility, and surrounding infrastructure.
6. The area around the bus stop must be clear of obstructions, and the ground shall be stable to support the foundation and post.

7. The placement should allow for easy maintenance and servicing of both the flag and RTPI unit.
8. The bus timetable frame should be mounted so that the bottom edge is at least 900 mm above the ground, and the top edge should not exceed 1,800 mm. The timetable case should be orientated in accordance with the scheme specific works.
9. The area around the timetable and the approach path should be a firm, level hard surface, providing a minimum of 1.5 m of unobstructed space to allow wheelchair manoeuvring.

R2	Minor changes to Note 7	LG	17.11.2025
R1	Amendments include DDA compliant posts	LG	02.10.2025
R0	Original drawing	LG	18.03.2025
Rev	Detail	By	Date

Revisions

Original Version	
Drawn:	LG
Design:	LG
Date:	Mar 2025
Other	

Checked by:-
Mohankumar, Mahesh (Place) Digitally signed by Mohankumar, Mahesh (Place)
Date: 2025.12.15 15:21:39 Z

Approved by:- (Drawing NOT approved if this box is empty)
Michael Smith Digitally signed by Smith, Michael S
(Place)
Date: 2025.12.16 14:26:35 Z



Project Name
**Highway Works Details
Series 1200**

Drawing Title
**Bus Stop Posts and
Foundation Details**

Grid reference : ---	
Original Drawing Size : A4	Dimensions : mm
Scale : NTS	Copyright © Amey

Drawing No 12.55	Rev R2
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