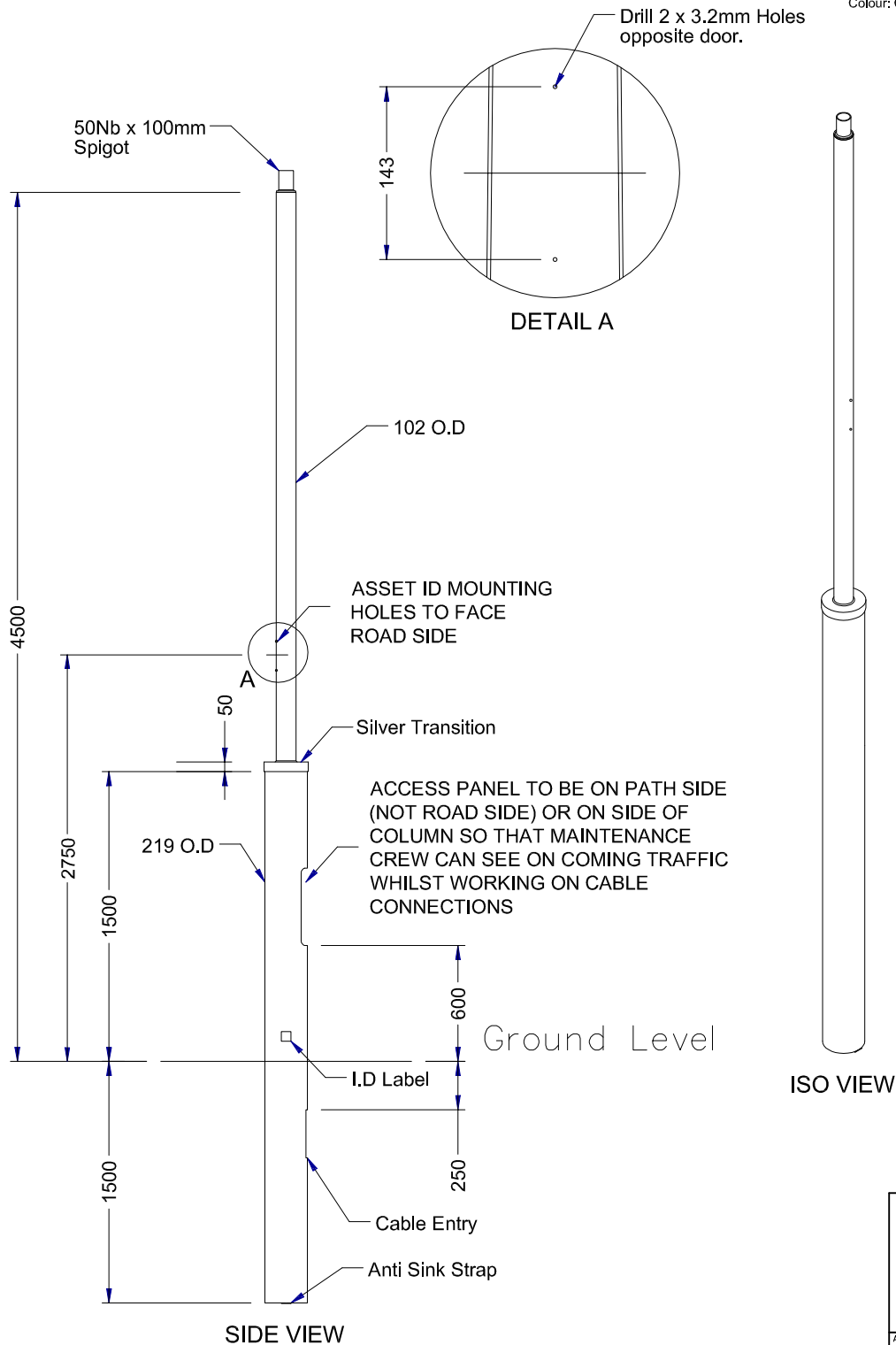



Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & AS 1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.

Colour: Charcoal Grey 32999 c/w Silver Trans



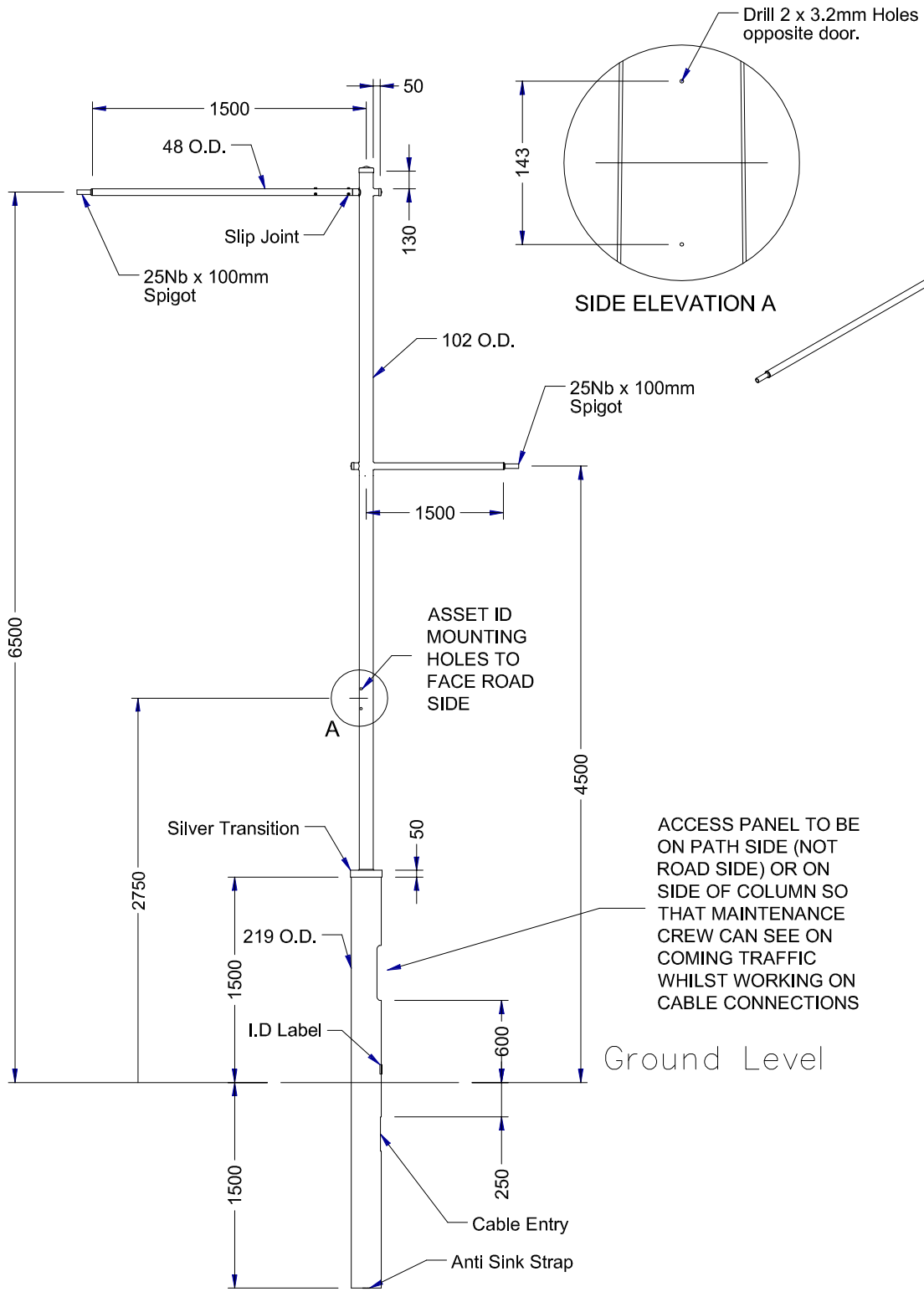
* THIS DRAWING HAS BEEN REPRODUCED BY THE ACT GOVERNMENT WITH PERMISSION FROM VICPOLE.
 THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING 4.5m Forde Type 2 IGM.asm - DATED 20/07/06

 ACT GOVERNMENT DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorised Signature	
Drawn	NC * Date
Project Engineer	WC * Date
4.5m FORDE TYPE 2 IN GROUND MOUNTED DECORATIVE STREETLIGHT COLUMN	
Scale	Date
NOT TO SCALE	07/08/07
AutoCAD File	
Drawing No.	Revision No.
DS12-03-18	0

Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & AS 1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.

Colour: Charcoal Grey 32999 c/w Silver Trans




SIDE ELEVATION A

SIDE VIEW

ACCESS PANEL TO BE ON PATH SIDE (NOT ROAD SIDE) OR ON SIDE OF COLUMN SO THAT MAINTENANCE CREW CAN SEE ON COMING TRAFFIC WHILST WORKING ON CABLE CONNECTIONS

Ground Level

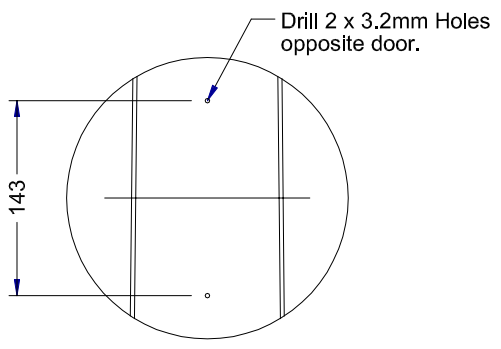
 ACT GOVERNMENT DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorised Signature	
Drawn	NC * Date
Project Engineer	WC * Date
6.5m FORDE TYPE 3 IN GROUND MOUNTED DECORATIVE	
Scale	Date
NOT TO SCALE	07/08/07
AutoCAD File	
Drawing No.	Revision No.
DS12-03-19	0

* THIS DRAWING HAS BEEN REPRODUCED BY THE ACT GOVERNMENT WITH PERMISSION FROM VICPOLE.
 THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING 6.5m Forde Type 1 IGM.asm - DATED 20/07/06

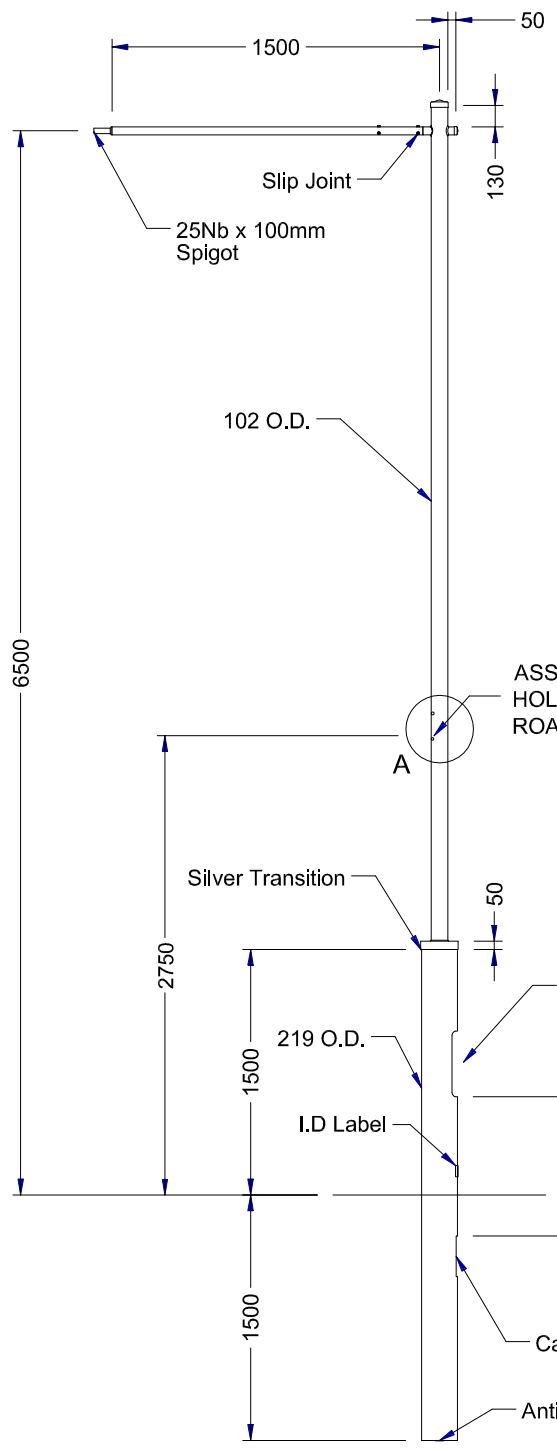
Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & AS 1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.

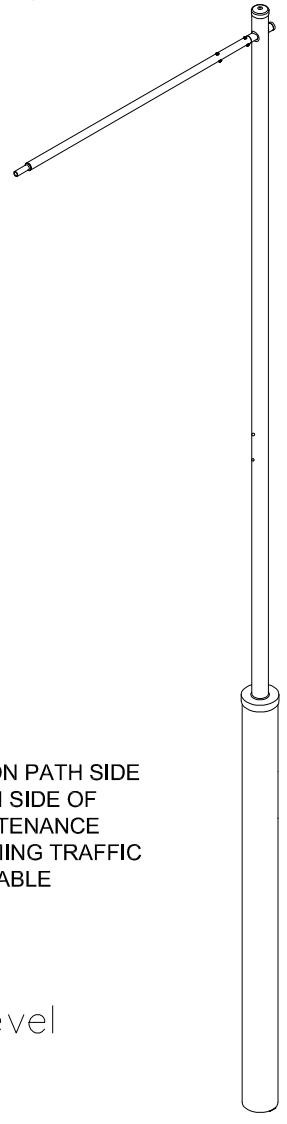
Colour: Charcoal Grey 32999 c/w Silver Trans



SIDE ELEVATION A



SIDE VIEW



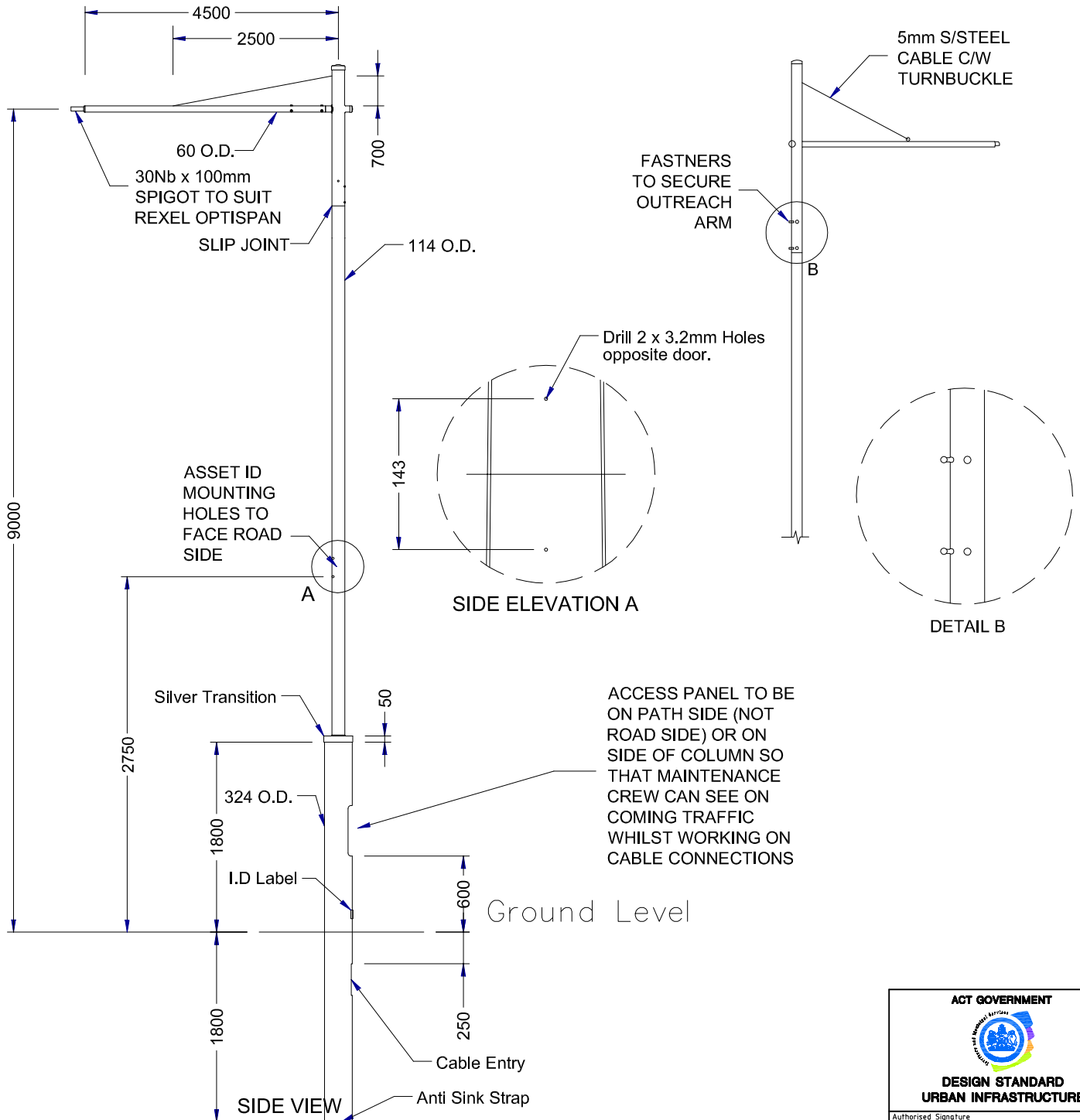
<p>ACT GOVERNMENT</p> <p>DESIGN STANDARD</p> <p>URBAN INFRASTRUCTURE</p>	
Authorised Signature	
Drawn	NC * Date
Project Engineer	WC * Date
<p>6.5m FORDE TYPE 2</p> <p>IN GROUND MOUNTED</p> <p>DECORATIVE</p> <p>STREETLIGHT COLUMN</p>	
Scale	Date
NOT TO SCALE	07/08/07
AutoCAD File	
Drawing No.	Revision No.
DS12-03-20	0

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Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & as 1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.

Colour: Charcoal Grey 32999 c/w Silver Trans



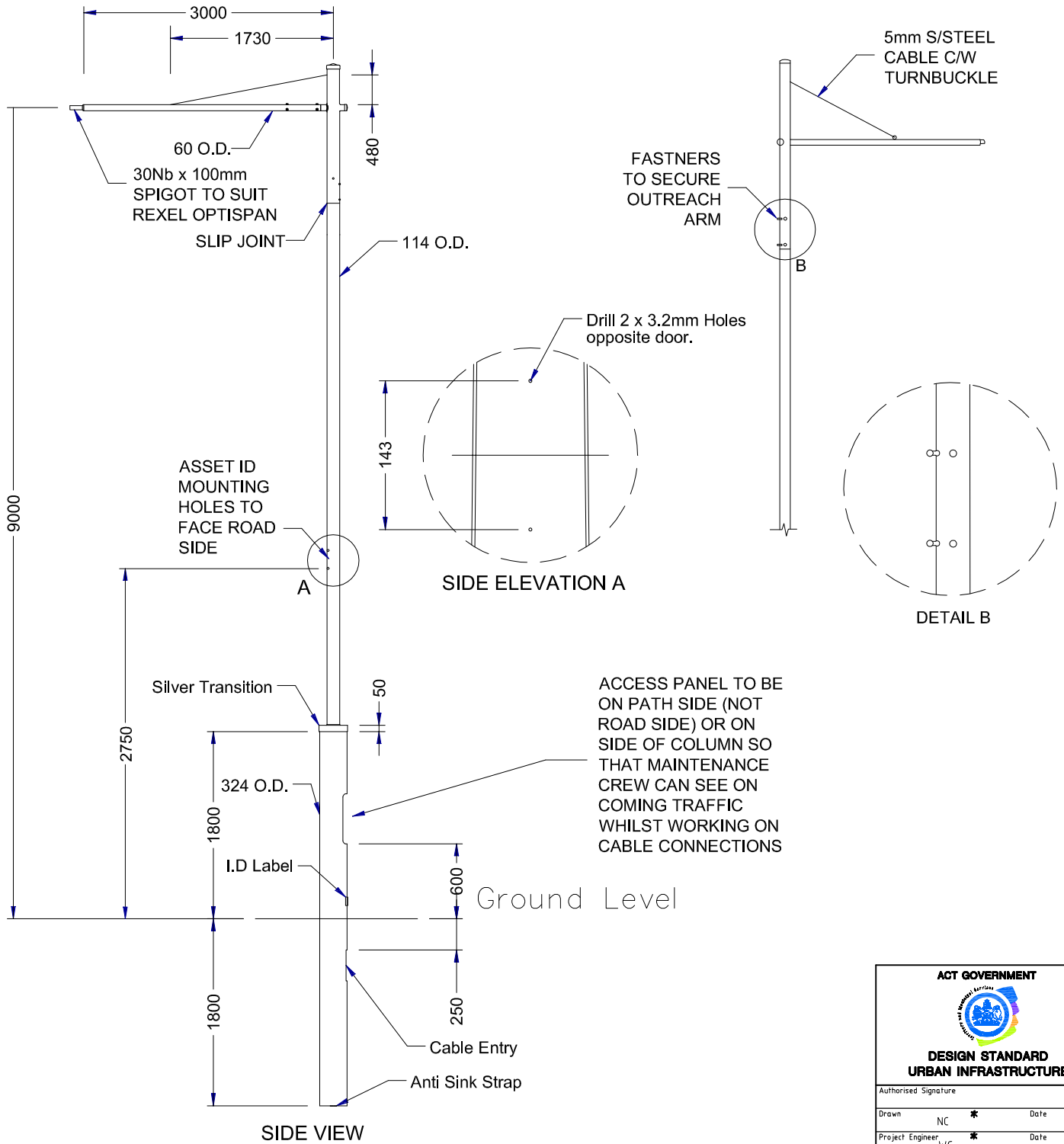
* THIS DRAWING HAS BEEN REPRODUCED BY THE ACT GOVERNMENT WITH PERMISSION FROM VICPOLE.
 THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING 9.0m Forde Type 3 IGM.asm - DATED 20/07/06


ACT GOVERNMENT  DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorised Signature	
Drawn	NC * Date
Project Engineer	WC * Date
9.0m FORDE TYPE 3 IN GROUND MOUNTED DECORATIVE	
Scale	Date
NOT TO SCALE	07/08/07
AutoCAD File	
Drawing No.	Revision No.
DS12-03-21	0

Notes

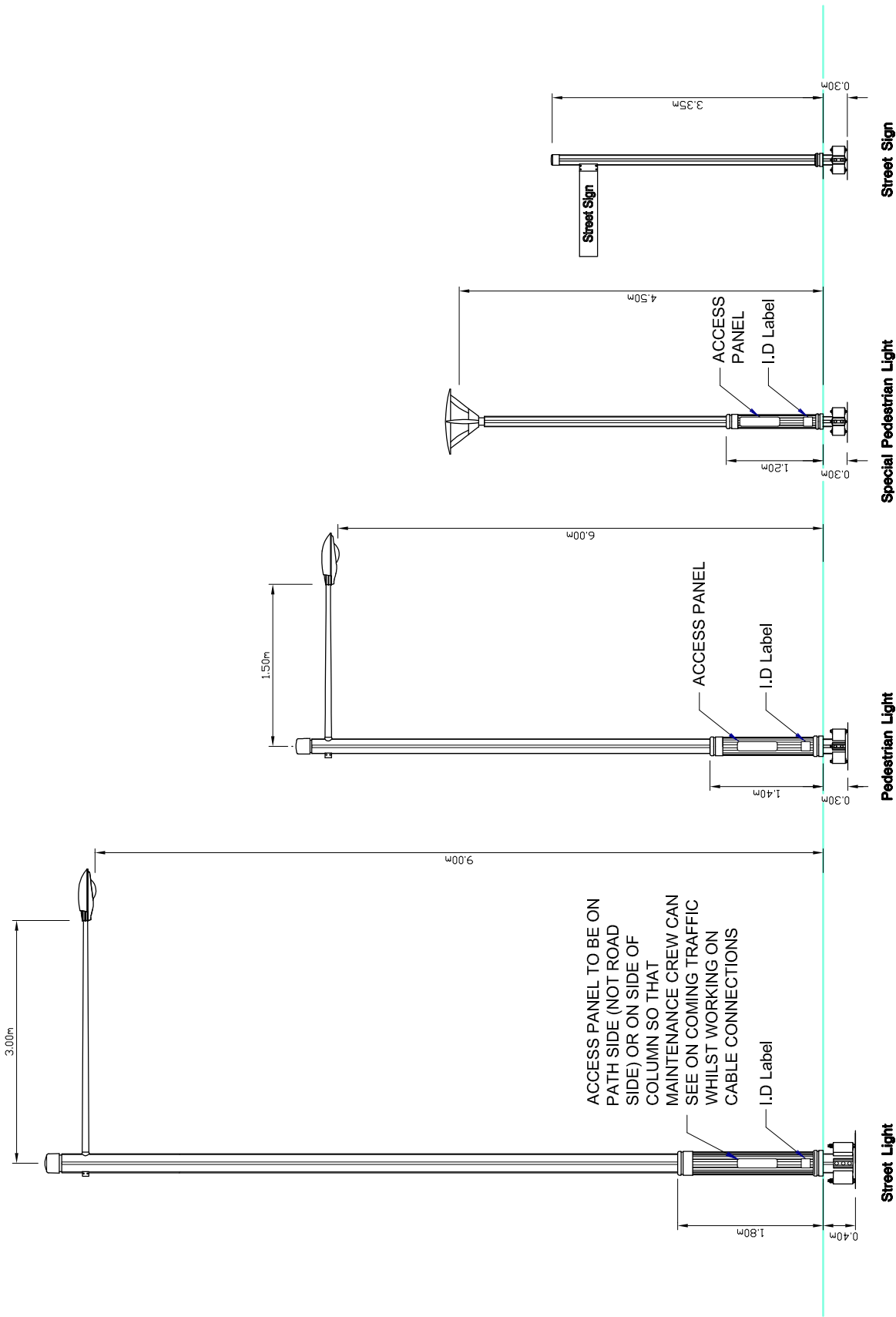
1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & as1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.

Colour: Charcoal Grey 32999 c/w Silver Trans



 ACT GOVERNMENT DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorised Signature	
Drawn	NC * Date
Project Engineer	WC * Date
9.0m FORDE TYPE 4 IN GROUND MOUNTED DECORATIVE	
Scale	Date
NOT TO SCALE	07/08/07
AutoCAD File	
Drawing No.	Revision No.
DS12-03-22	0

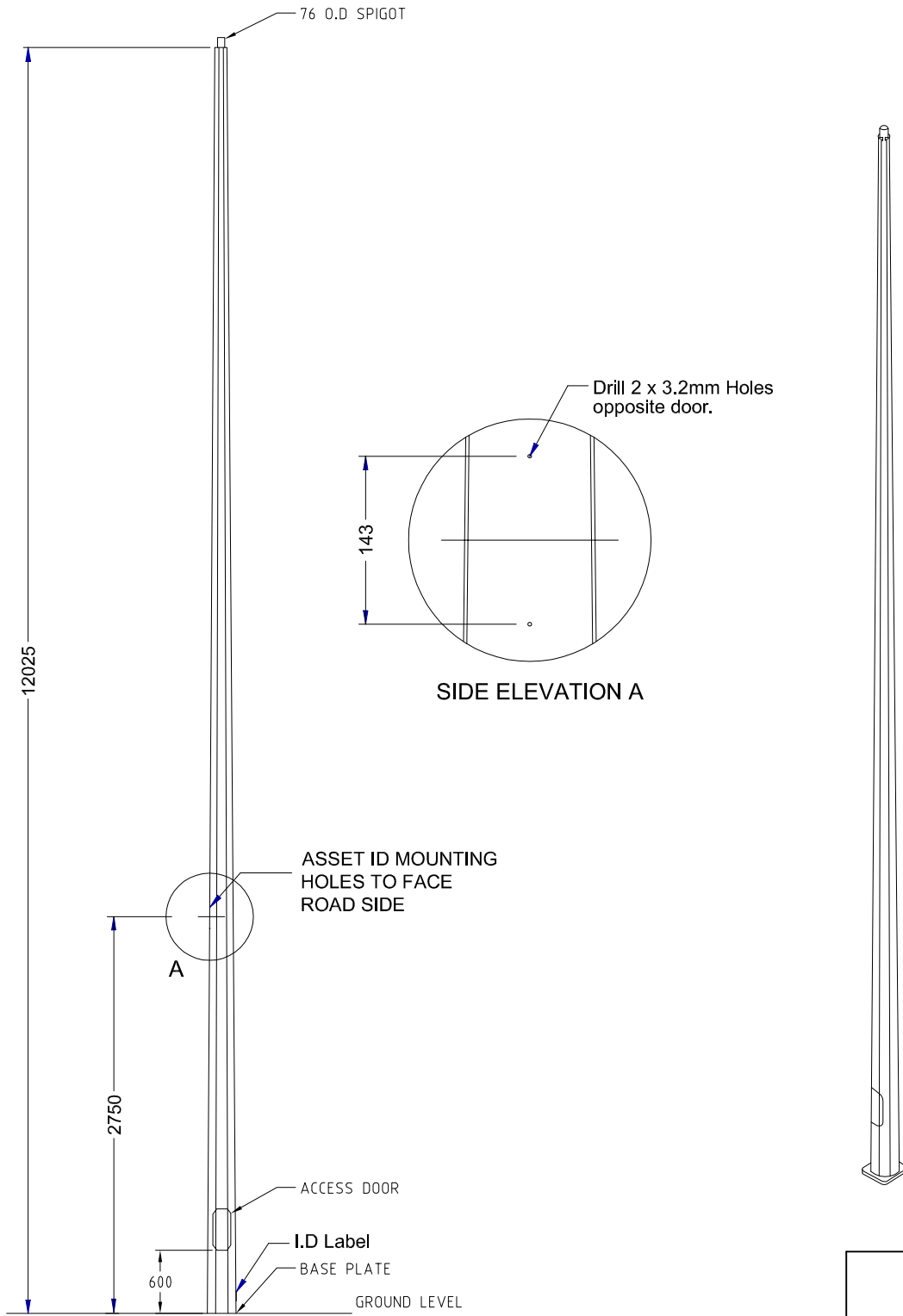
* THIS DRAWING HAS BEEN REPRODUCED BY THE ACT GOVERNMENT WITH PERMISSION FROM VICPOLE.
 THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING 9.0m Forde Type 4 IGM.asm - DATED 20/07/06




ACCESS PANEL TO BE ON PATH SIDE (NOT ROAD SIDE) OR ON SIDE OF COLUMN SO THAT MAINTENANCE CREW CAN SEE ON COMING TRAFFIC WHILST WORKING ON CABLE CONNECTIONS

DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorized Signature	
Drawn	NC
Date	*
Project Engineer	W/C
Date	*
CANBERRA MULTIPOLE STREETLIGHT	
Scale	NOT TO SCALE
Date	14/09/06
AISCAD File	
Drawing No.	DS12-03-23
Sheet No.	0

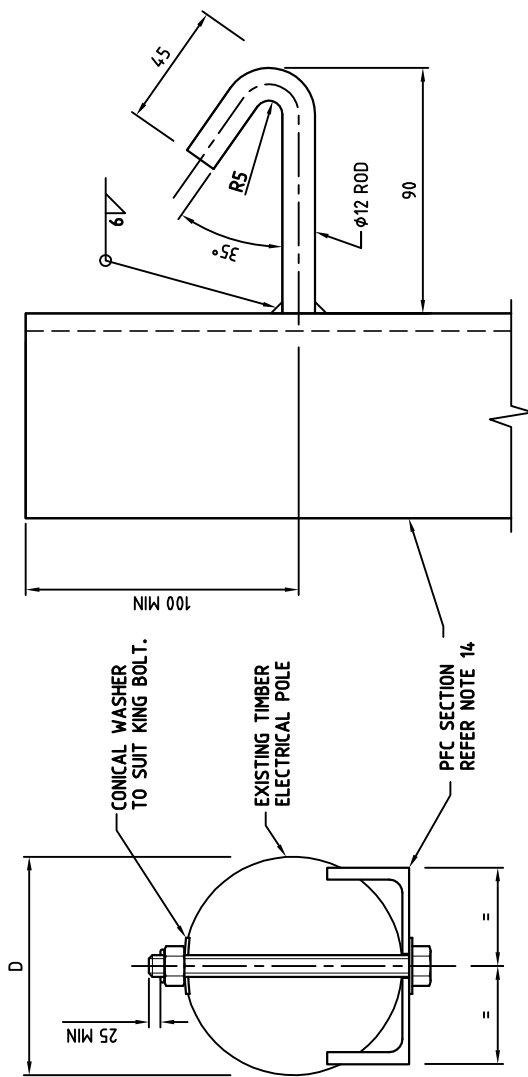
* THIS DRAWING HAS BEEN REPRODUCED BY THE ACT GOVERNMENT WITH PERMISSION FROM FYNTRIM PTY LTD
THIS DRAWING HAS BEEN REPRODUCED USING DATA PROVIDED BY FYNTRIM PTY LTD



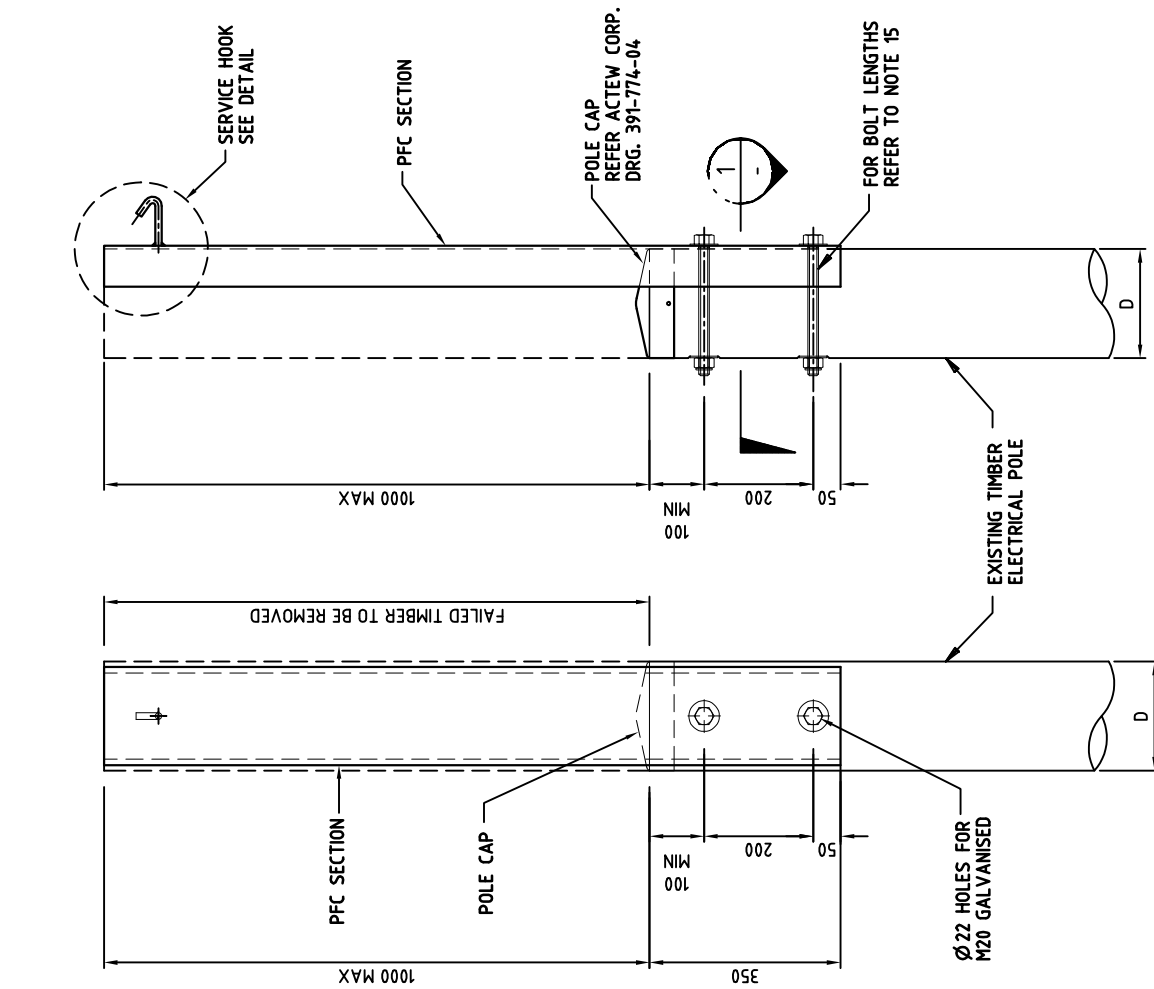
 ACT GOVERNMENT DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorised Signature	
Drawn	NC * Date
Project Engineer	WC * Date
12.0m TAPERED OCTAGONAL COLUMN	
Scale	Date
NOT TO SCALE	07-08-07
AutoCAD File	
Drawing No.	Revision No.
DS12-03-24	0

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12.4 DS12-04 Outreach Arms & Brackets



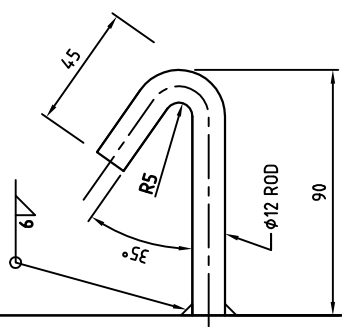
SECTION 1
SCALE 1:5



FRONT ELEVATION
SCALE 1:10

SIDE ELEVATION
SCALE 1:10

SERVICE HOOK DETAIL
SCALE 1:2



NOTES

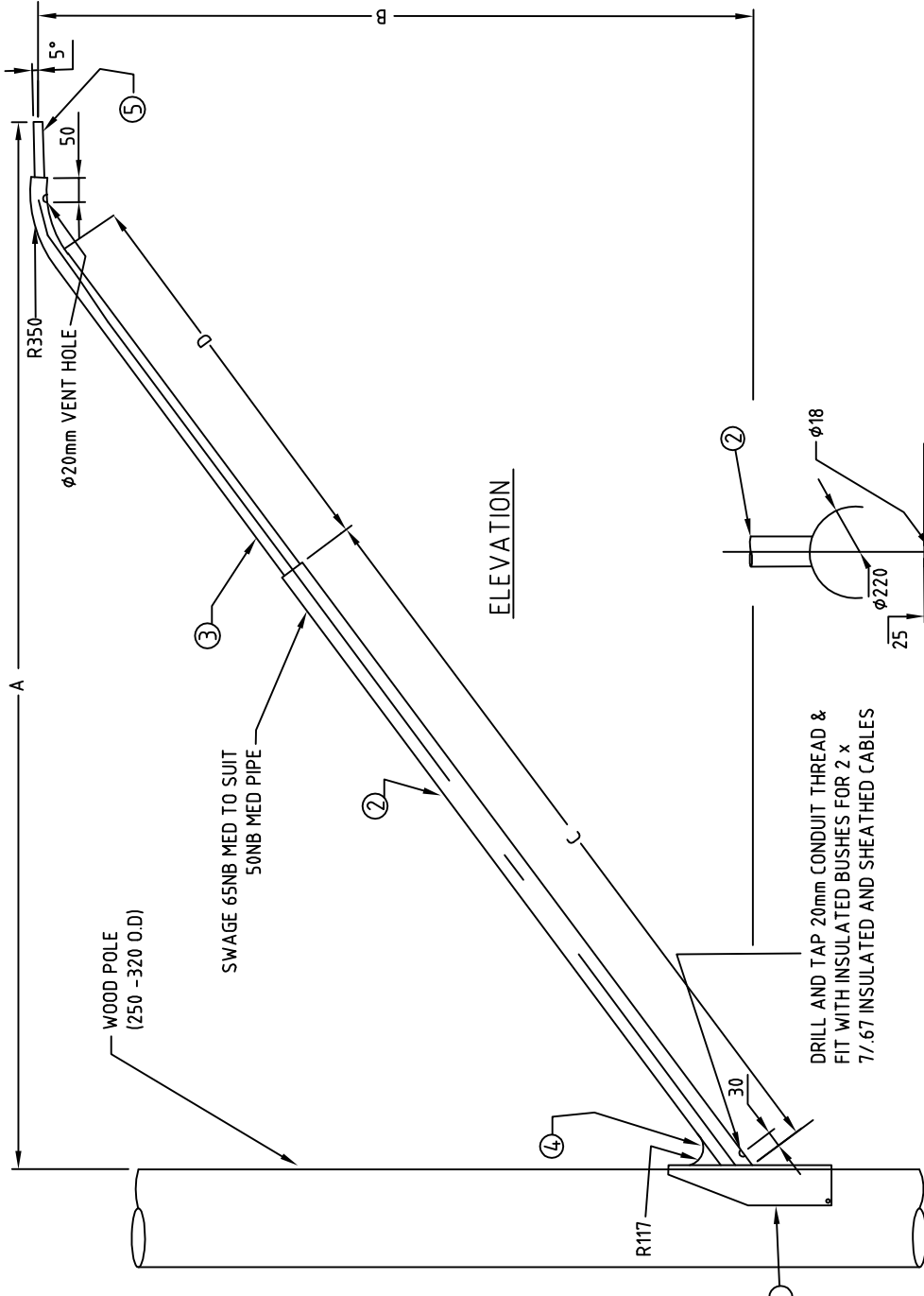
1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. SERVICE HOOK SHALL BE HOT ROLLED CARBON STEEL TO AS 1442 / CS 1030.
3. STEEL SECTION SHALL BE GRADE 300 TO AS 3679.
4. HIGH STRENGTH STEEL BOLTS SHALL BE PROPERTY CLASS 8.8 TO AS/NZS 1252.
5. HIGH STRENGTH STEEL NUTS SHALL BE PROPERTY CLASS 10S TO AS/NZS 1252.
6. HIGH STRENGTH STEEL WASHERS SHALL CONFORM TO AS/NZS 1252.
7. THE WELD CATEGORY SHALL BE SP WITH E48XX ELECTRODES IN ACCORDANCE WITH AS 1554 PART 1 U.N.O.
8. WELDING SYMBOLS COMPLY WITH AS 1101 PART 3.
9. EDGES TO BE PROTECTIVE TREATED AND SHALL BE ROUNDED TO A RADIUS OF 1.5mm U.N.O.
10. ALL COMPONENTS SHALL BE HOT DIPPED GALVANISED AFTER FABRICATION IN ACCORDANCE WITH AS 4680.
11. DAMAGED GALVANISED SURFACES SHALL BE RENOVATED WITH A SUITABLE TWO PACK ORGANIC ZINC RICH PRIMER.
12. BOLTS, NUTS AND WASHERS SHALL BE HOT DIP GALVANISED IN ACCORDANCE WITH AS 1214.
13. NOMINAL RATING FOR SERVICE HOOKS IS 4KN IN ACCORDANCE WITH AS 3766-1990.
14. THE PFC SECTION FOR THE BRACKET SHALL BE 150 PFC IF D<170mm AND 180 PFC IF 170mm ≤ D < 210mm.
15. LENGTH OF THE M20 GALVANIZED KING BOLTS SHALL BE SUCH THAT THE REQUIREMENT OF SECTION 1 OF THIS DRAWING IS ACHIEVED.
16. POLE BRACKET SHALL NOT BE MOUNTED ABOVE THE EXISTING POLE HEIGHT.

DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorized Signature	Date
Drawn NC	Date
Project Engineer WC	Date
ELECTRICAL POLE BRACKET	
Scale NOT TO SCALE	Date 14/09/06
AutoCAD File	
Drawing No. DS12-04-01	Revision No. 0

*THIS DRAWING HAS BEEN REPRODUCED BY THE ACT GOVERNMENT WITH PERMISSION FROM ACTEWAGL. THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM ACTEWAGL DRAWING NO. 794-61-03 REVISION B DATED 25/09/02

NOTES

1. ALL DIMENSIONS SHOWN ARE IN MILLIMETRES
2. COLUMN DESIGN TO COMPLY WITH AS 1170 AND AS 1798
3. ALL WELDING TO CONFORM TO AS 1554
4. GALVANIZING TO CONFORM TO AS 1650
5. PAINT FINISH TO AS 2312 CATEGORY LONG TERM
6. THE BRACKET ARM WILL BE USED TO SUPPORT A HIGH PRESSURE DISCHARGE LANTERN TO A MAXIMUM WEIGHT OF 15kg AND 0.3m² MAXIMUM PROJECTED AREA
7. THIS DRAWING SUPERCEDES A3 4/10 "12' S/L OUTREACH ARM FOR WOOD POLE MOUNTING"




MATERIALS

ITEM	DESCRIPTIONS	QUANTITY	MATERIALS
1	MOUNT PLATE	1 OFF	10mm M/S PLATE PROFILE CUT AND PRESSED
2	OUTREACH	1 OFF	65NB MED PIPE REFER TO TABLE FOR LENGTHS
3	OUTREACH EXT.	1 OFF	50NB MED PIPE REFER TO TABLE FOR LENGTHS
4	GUSSET	1 OFF	8mm PLATE PROFILE CUT
5	SPIGOT	1 OFF	32NB MED PIPE x 115mm LONG

DIMENSIONS

	OUTREACH	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'
POLE 'A'	3000	3000	2000	2025	14-10
POLE 'B'	3500	3500	2000	2520	14-10
POLE 'C'	4500	4500	2000	3285	14-10



ACT GOVERNMENT
DESIGN STANDARD
URBAN INFRASTRUCTURE

Authorised Signature: _____ Date: _____
 Drawn: NC * Date: _____
 Project Engineer: WC * Date: _____

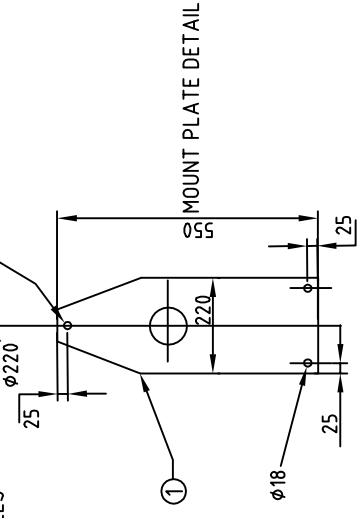
STREETLIGHT BRACKET ARM FOR WOOD POLES

Scale: NOT TO SCALE

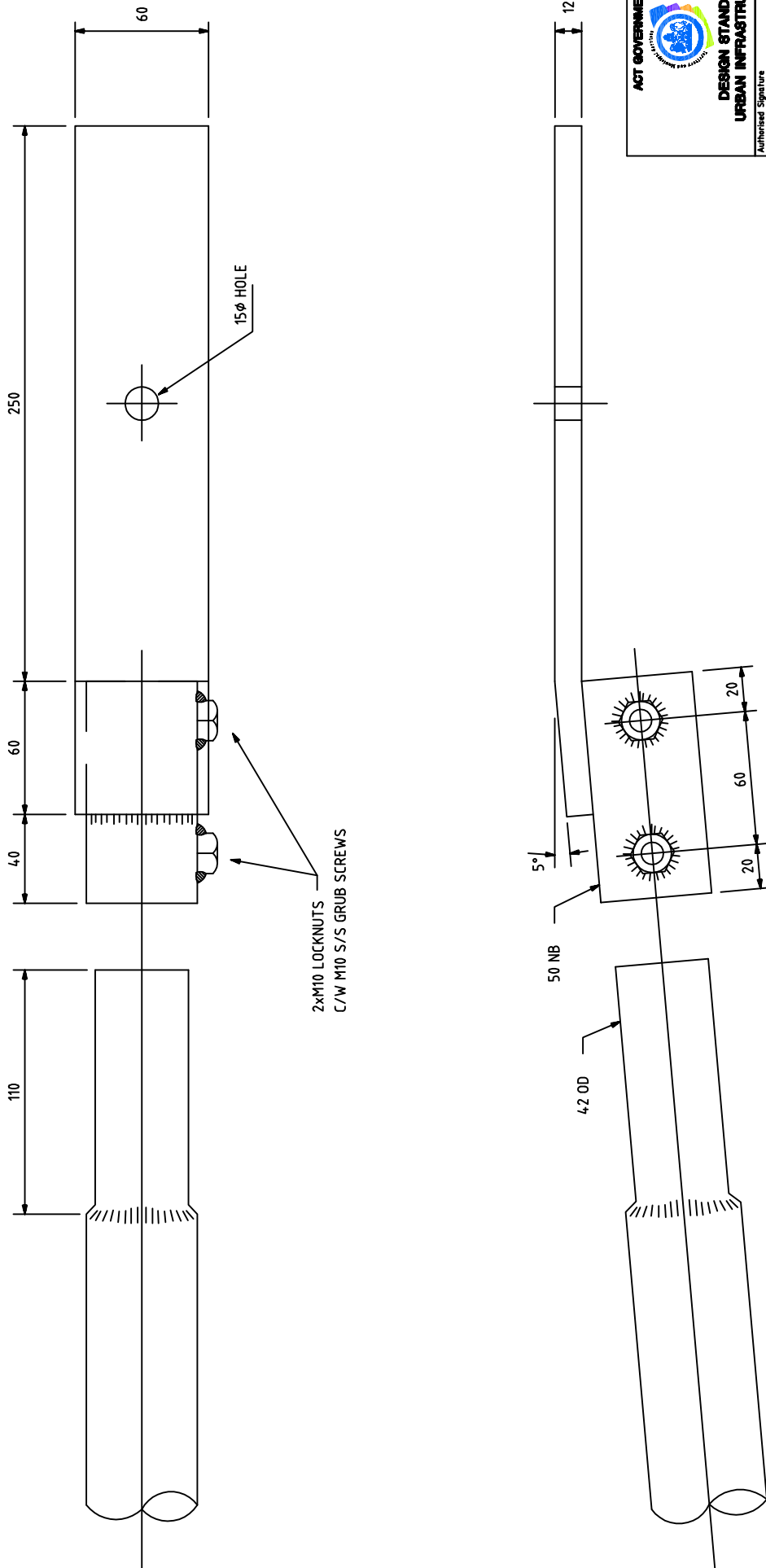
AutoCAD File: _____

Date: 14/09/06

Revision No. **0**



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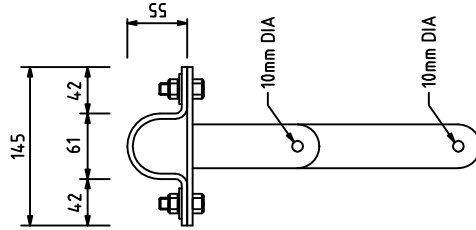
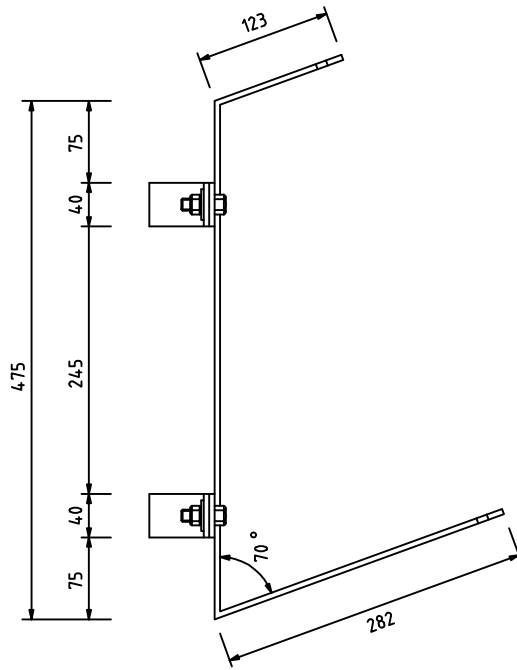
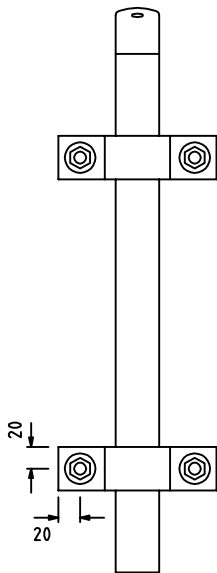
**DESIGN STANDARD
URBAN INFRASTRUCTURE**

Authorised Signature	
Drawn	NC
Project Engineer	WC
Date	

**PEDESTRIAN LIGHTING
BRACKET**

Scale	NOT TO SCALE
AutoCAD File	
Date	14/09/06

Drawing No.	DS12-04-03
Revision No.	0



**DESIGN STANDARD
URBAN INFRASTRUCTURE**

Authorised Signature

Drawn: NC * Date

Project Engineer: WC * Date

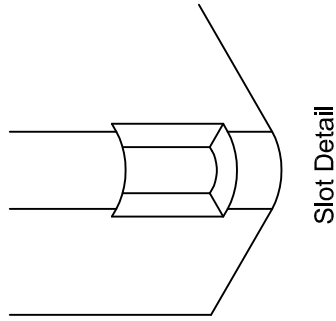
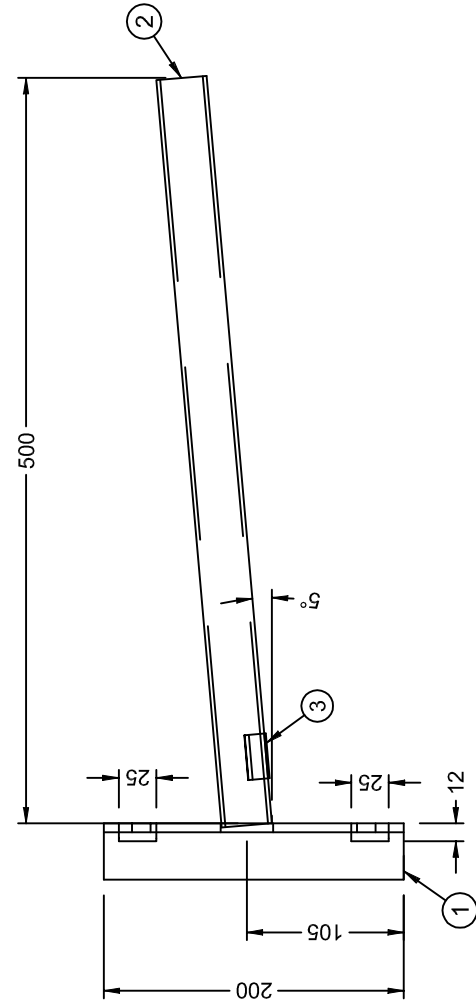
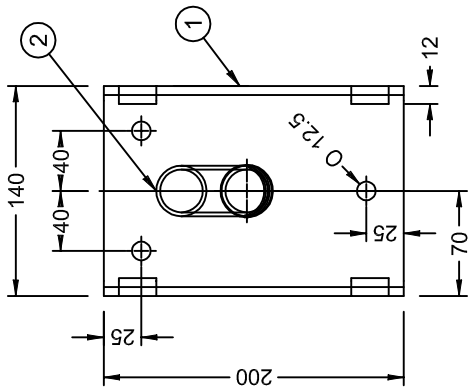
**MID ARM
MOUNTING BRACKET FOR
PEDESTRIAN FLOOD LIGHTS**

Scale: NOT TO SCALE Date: 14/09/06

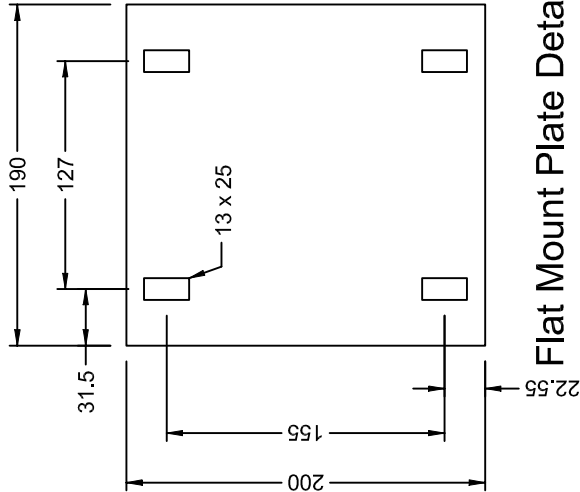
AutoCAD File

Drawing No. **DS12-04-04** Revision No. **0**

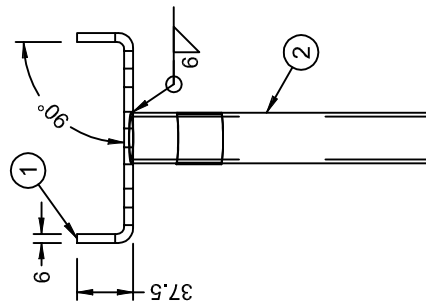
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Slot Detail




Flat Mount Plate Detail



- Notes**
1. All dimensions shown are in mm.
 2. Column design to comply with AS 1170 & as 1798.
 3. All welding to comply with AS 1554.
 4. Galvanizing to conform to AS/NZS 4680.
 5. Paint finish to AS 3887 category long term.

Item No.	Qty.	Material	Description
1	1		
2	1	25 NB Lt Pipe x 500 lg	Outreach
3	1		Insulated Bush

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THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING 0.5 OR Sqr Bracket.dft - DATED 29/10/04

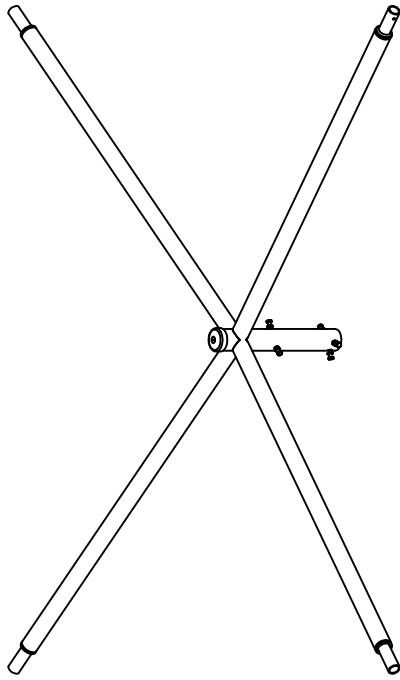


ACT GOVERNMENT
DESIGN STANDARD
URBAN INFRASTRUCTURE

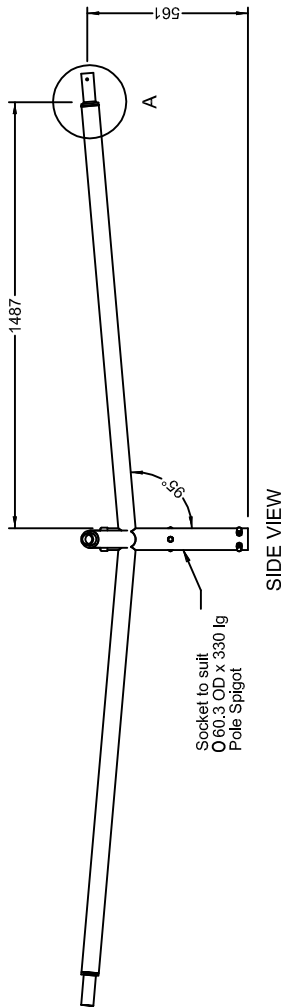
Drawn: NC * Date: *
Project Engineer: WC * Date: *

0.5 OUTREACH POLE MOUNTED BRACKET

Scale: **NOT TO SCALE** Date: **14/09/06**
AutoCAD File: _____
Drawing No.: **DS12-04-05** Revision No.: **0**

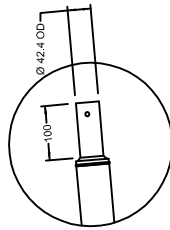


ISO VIEW

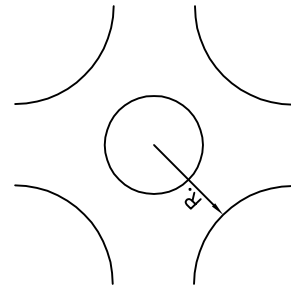


Socket to suit
Ø 60.3 OD x 330 lg
Pole Spigot

SIDE VIEW



DETAIL A



TYPICAL ROUNDABOUT INSTALLATION

NOTES:

1. COMPLIANCE OF THE ROUNDABOUT LIGHTING TO AS1155.1.1:2005 'LIGHTING FOR ROADS & PUBLIC SPACES PART 1.1 VEHICULAR TRAFFIC (CATEGORY V) LIGHTING - PERFORMANCE AND DESIGN REQUIREMENTS' WILL NOT BE ACHIEVED WITHOUT INCORPORATING ADDITIONAL LIGHTING TO APPROACHES (TO BE DESIGNED SEPARATELY ON A CASE BY CASE BASIS). OTHER INSTALLATION CONDITIONS TO BE DESIGNED SEPARATELY.
2. MH OR H.P.S LAMP SELECTION TO BE CONSISTENT WITH AREA GENERALLY.
3. WHERE ROUNDABOUTS ARE LOCATED CLOSE TO RESIDENTIAL BUILDINGS, THE IMPACT OF LIGHT SPILL INTO THESE AREAS MUST BE DETERMINED.
- 4.

LUMINAIRE TYPE	NOMINAL ROUNDABOUT MAX RADIUS (R.)	POLE HEIGHT	O/R	LAMP TYPE
SYLVANIA 'ROADSTER AEROSCREEN'	18m	12m	1.5m 4-WAY	150W MH or H.P.S

ACT GOVERNMENT



DESIGN STANDARD
URBAN INFRASTRUCTURE

Authorised Signature

Drawn RC * Date

Project Engineer WC * Date

1.5m 4 WAY PIPE
OUTREACH (5 deg)

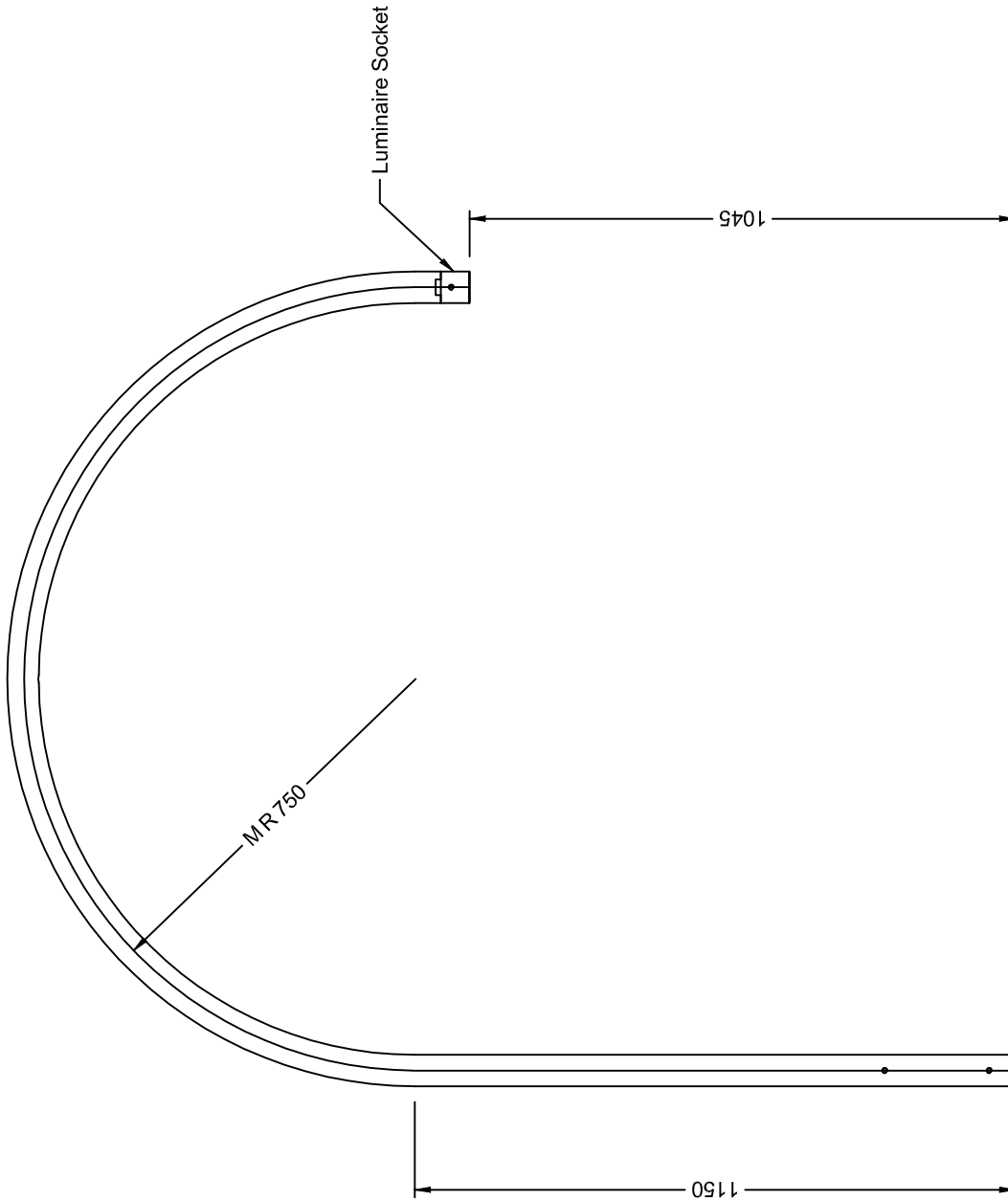
Scale NOT TO SCALE Date 19/10/07

AutoCAD File

Drawing No. DS12-04-06 Revision No. 0

Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & as1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.



**DESIGN STANDARD
URBAN INFRASTRUCTURE**

Authorised Signature

Drawn: NC * Date

Project Engineer: WC * Date

**VPACT-OR750 R-2
STREETLIGHT OUTREACH**

Scale: NOT TO SCALE

Date: 14/09/06

AutoCAD File

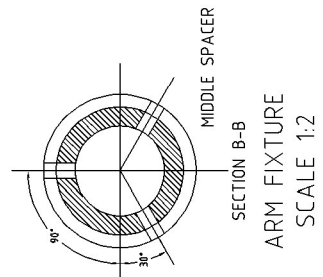
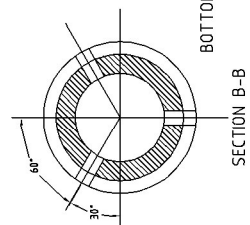
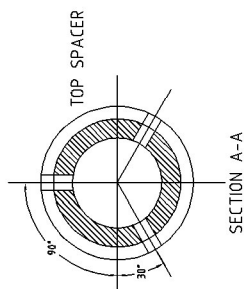
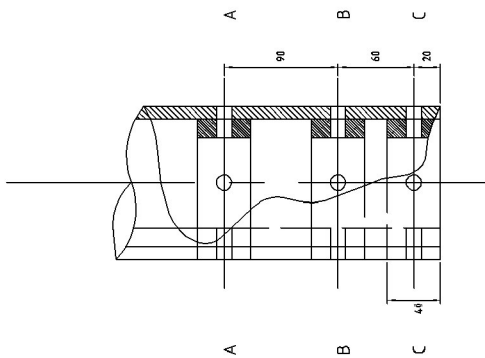
Drawing No.

DS12-04-07

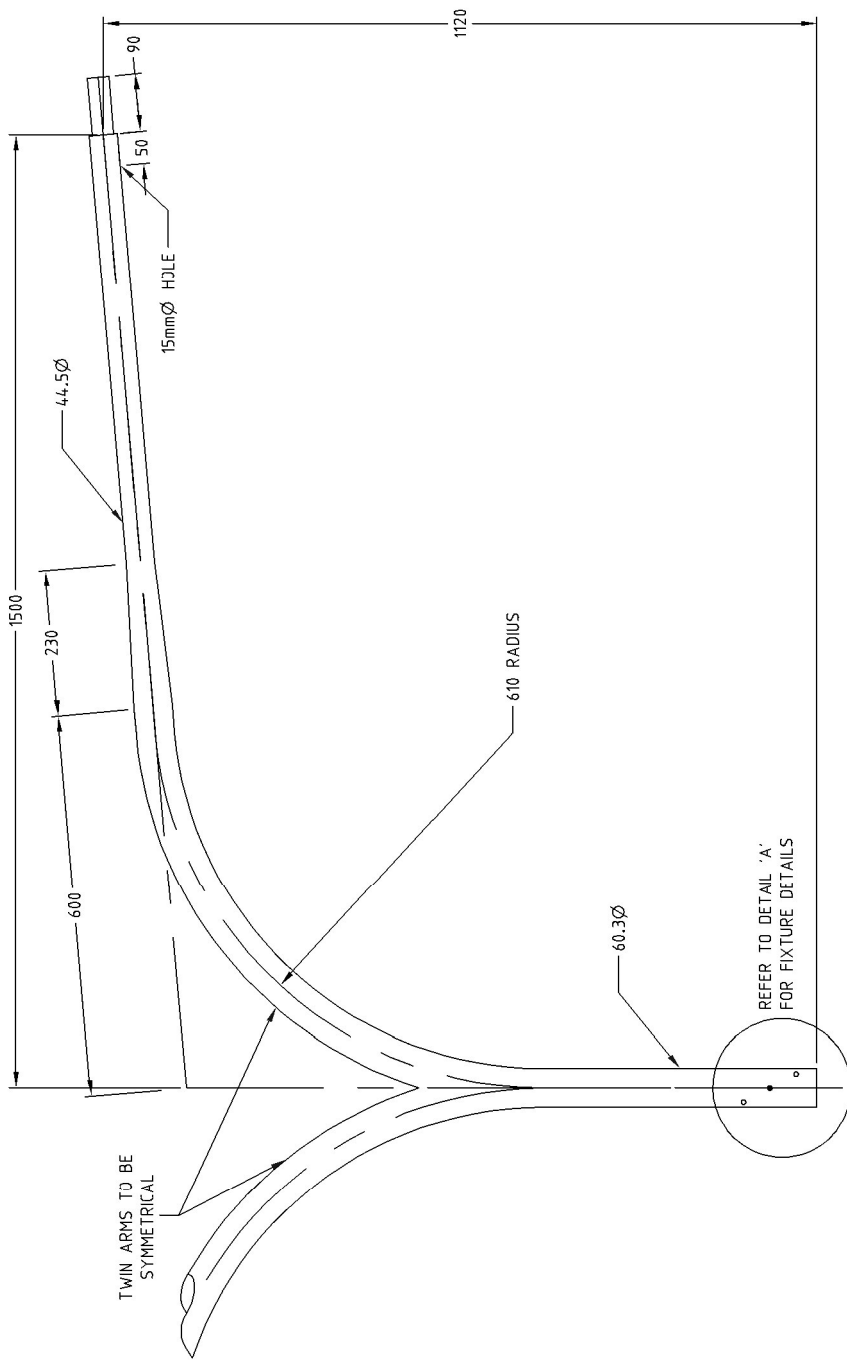
Revision No.

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THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING VPACT-OR750 R-2.dft - DATED 14/10/04



ARM FIXTURE
SCALE 1:2

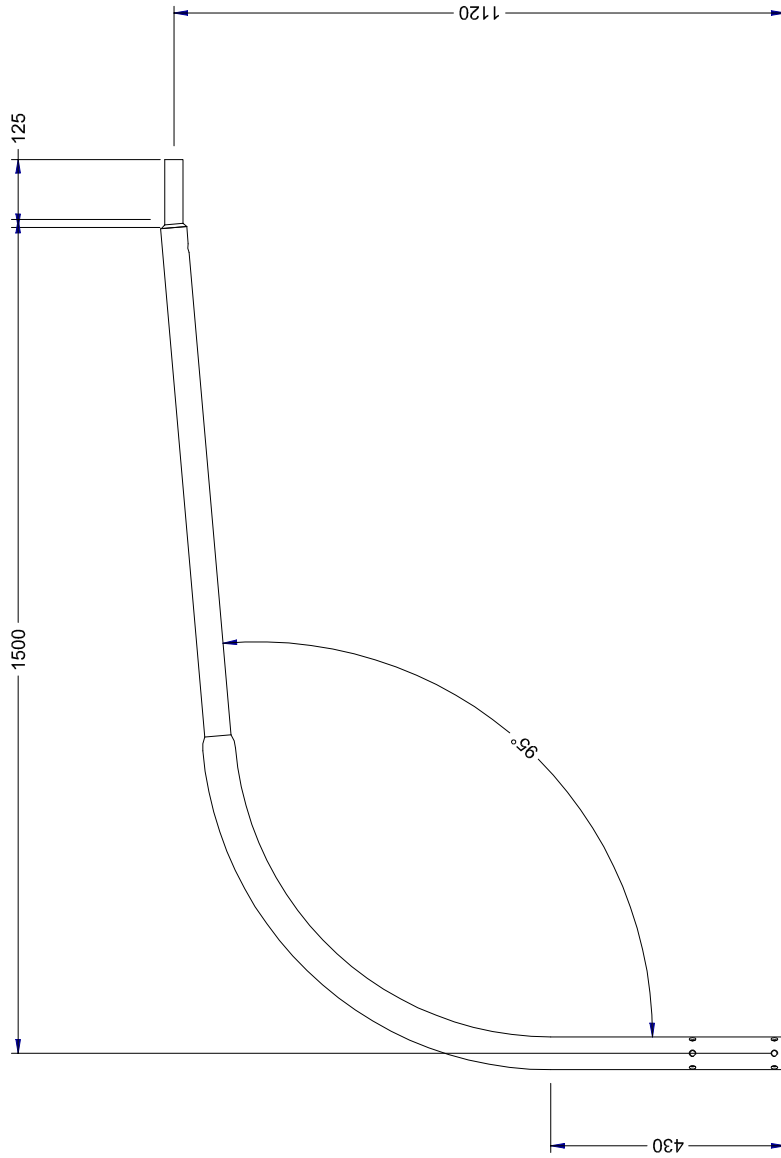


DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorised Signature	
Drawn	RC
Date	*
Project Engineer	WC
Date	*
DUAL 1.5m OUTREACH	
Scale	NOT TO SCALE
Date	19-07-07
AutoCAD File	
Drawing No.	DS12-04-08
Revision No.	0

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 THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING VPICTORW4.5D-90.dft - DATED 14/10/04

Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & as1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.



ACT GOVERNMENT



DESIGN STANDARD
URBAN INFRASTRUCTURE

Authorised Signature

Drawn NC * Date

Project Engineer WC * Date

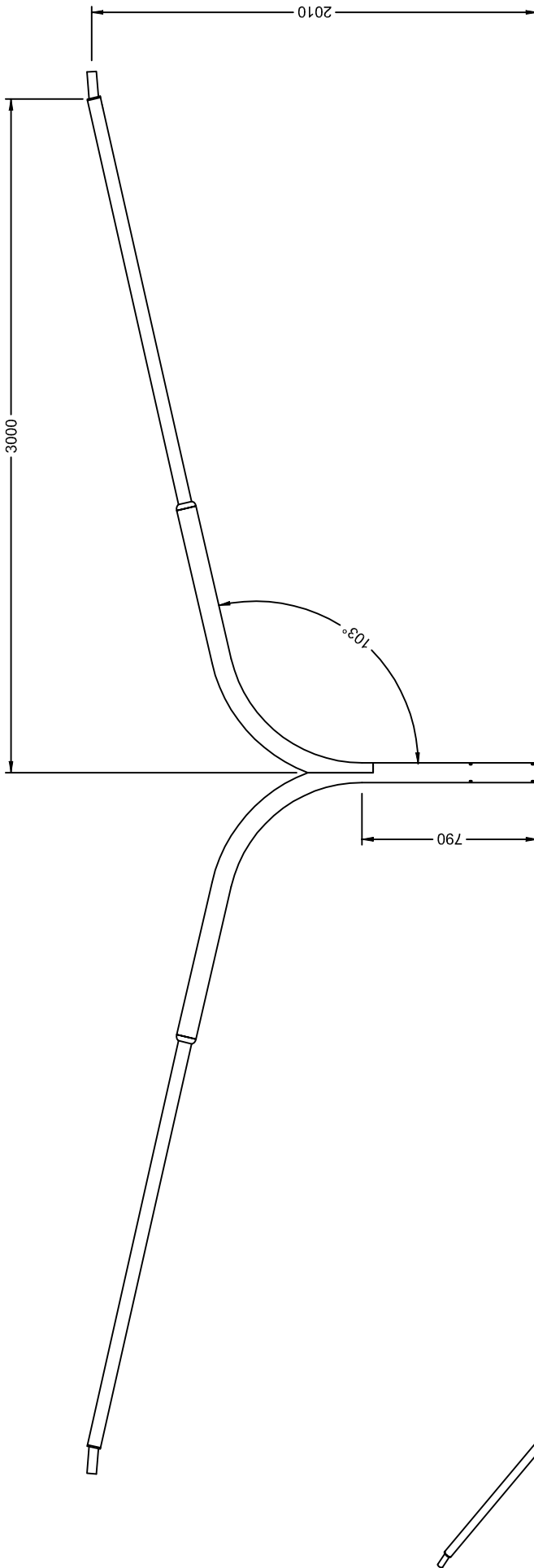
VPACTORW1.5S
1.5m SINGLE OUTREACH

Scale NOT TO SCALE Date 07/08/07

AutoCAD File

Drawing No. DS12-04-09 Revision No. 0

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THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING VPACTORW1.5S.pwd - DATED 14/10/04



**DESIGN STANDARD
URBAN INFRASTRUCTURE**

Authorised Signature

Drawn NC

Date

Project Engineer WC

Date

**VPACTORW3.0D
DUAL 3m OUTREACH**

Scale

Date

NOT TO SCALE

14/09/06

AutoCAD File

Drawing No.

Revision No.

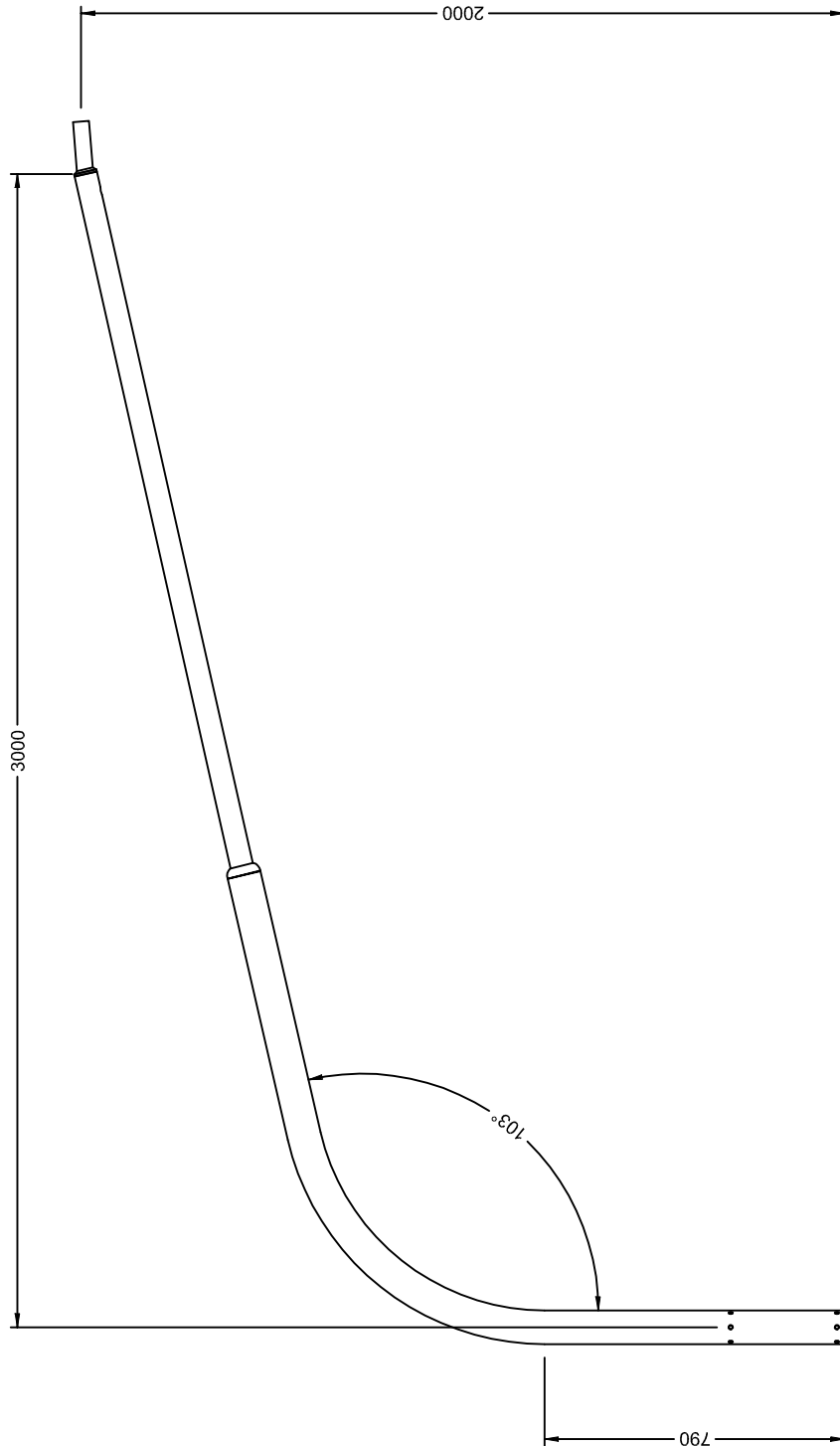
DS12-04-10

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Notes

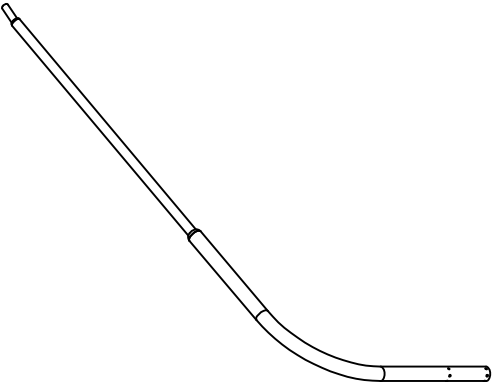
1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & AS 1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.


***THIS DRAWING HAS BEEN REPRODUCED BY THE ACT GOVERNMENT WITH PERMISSION FROM VICPOLE.
THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING VPACTORW3.0D.dft - DATED 14/10/04**



Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & as1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.

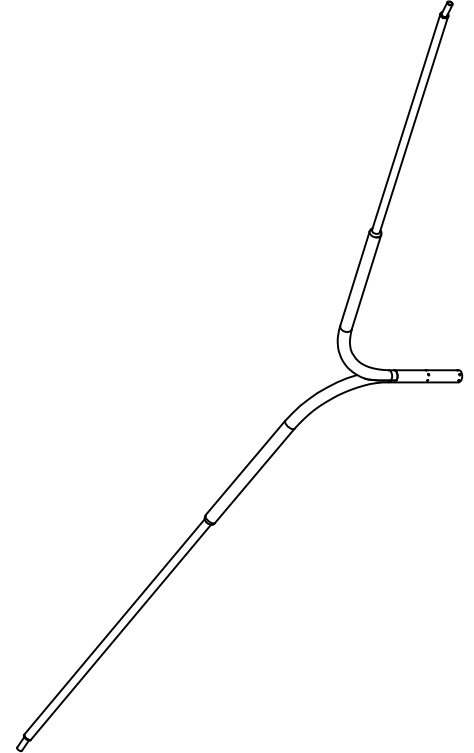
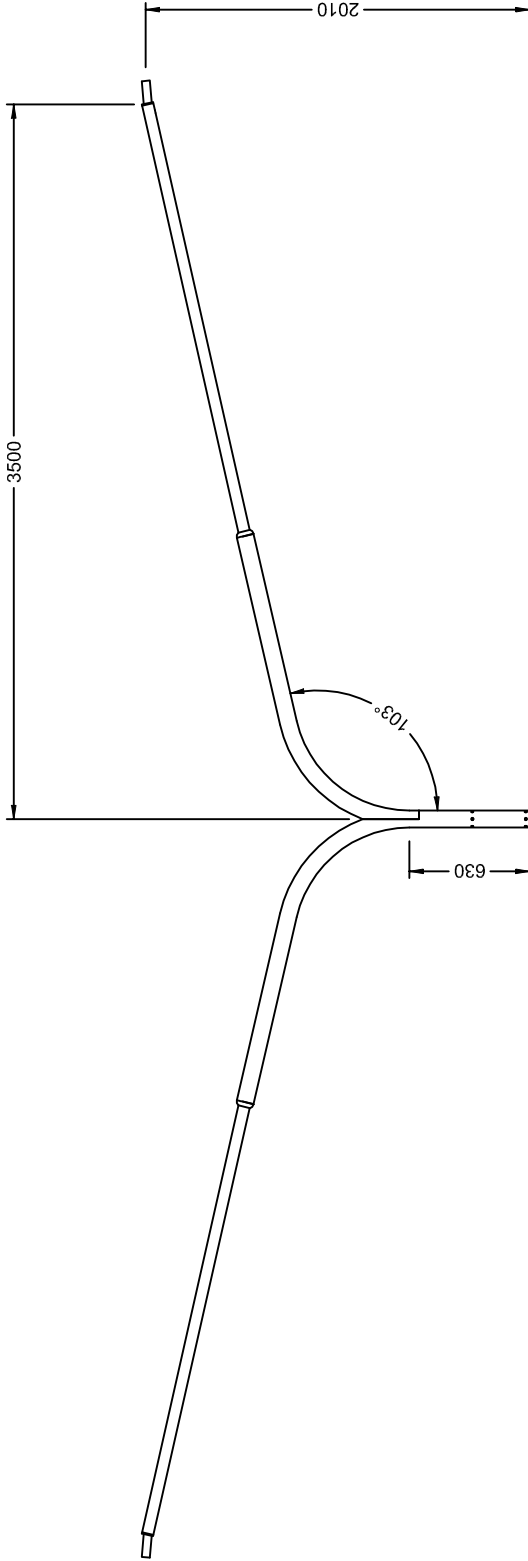


	
DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorised Signature	
Drawn	NC
Date	*
Project Engineer	WC
Date	*
VPACTORW3.0S 3m SINGLE OUTREACH	
Scale	NOT TO SCALE
Date	14/09/06
AutoCAD File	
Drawing No.	DS12-04-11
Revision No.	0

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THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING VPACTORW3.0S.dft - DATED 02/02/05

Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & AS1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.



ACT GOVERNMENT



DESIGN STANDARD
URBAN INFRASTRUCTURE

Authorised Signature

Drawn: NC * Date

Project Engineer: WC * Date

VPACTORW3.7D
DUAL 3.5m OUTREACH

Scale: NOT TO SCALE Date: 14/09/06

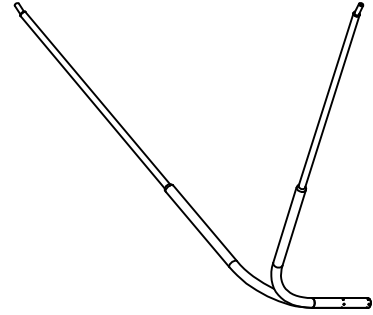
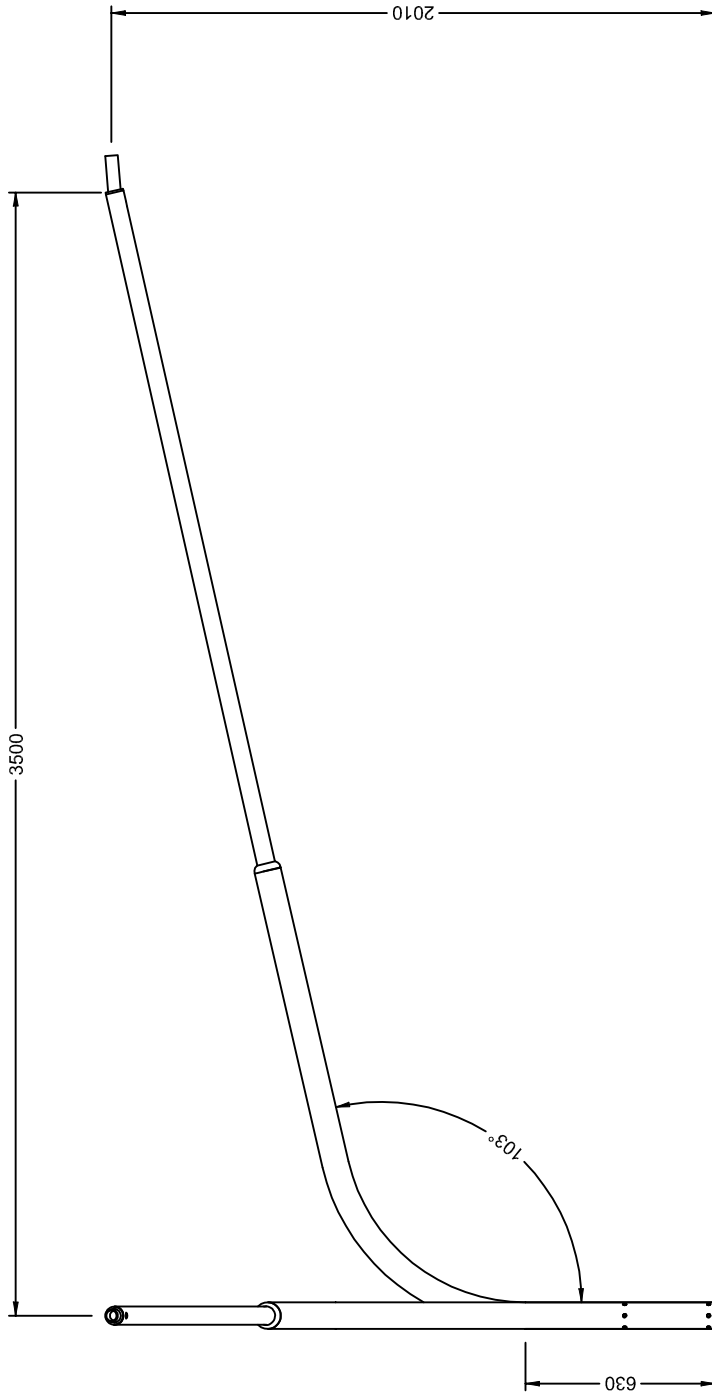
AutoCAD File

Drawing No. DS12-04-12 Revision No. 0

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Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & AS1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.



**DESIGN STANDARD
URBAN INFRASTRUCTURE**

Authorised Signature

Drawn NC * Date

Project Engineer WC * Date

VPACTORW3.7D-90
DUAL 3.5m OUTREACH
90 DEGREE

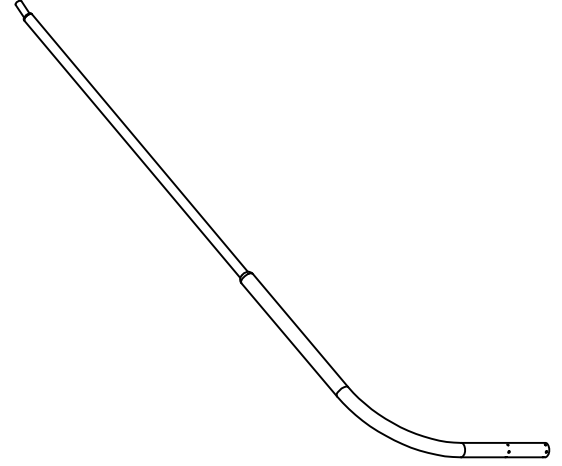
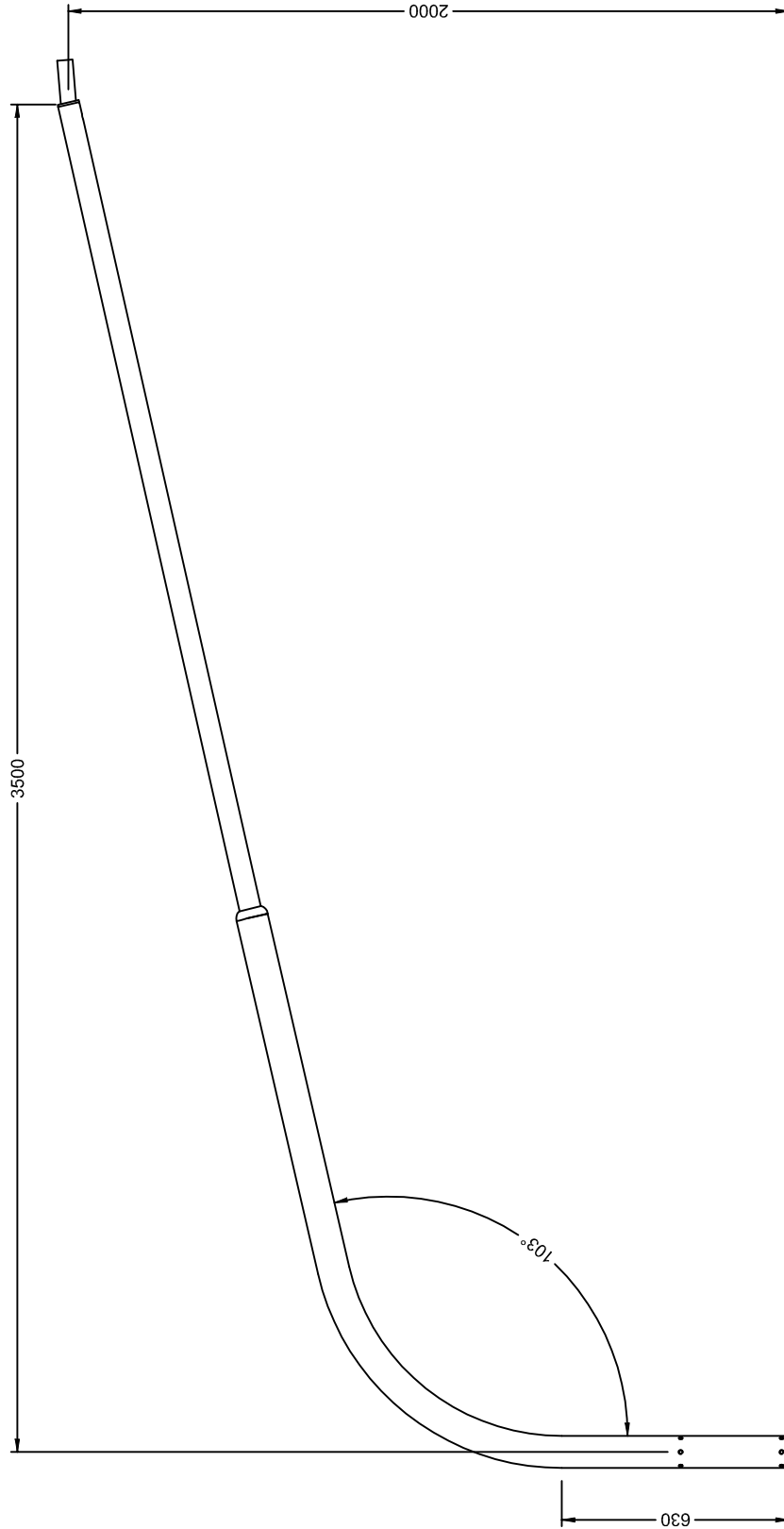
Scale NOT TO SCALE Date 14/09/06


AutoCAD File

Drawing No. **DS12-04-13** Revision No. **0**

Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & as1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.

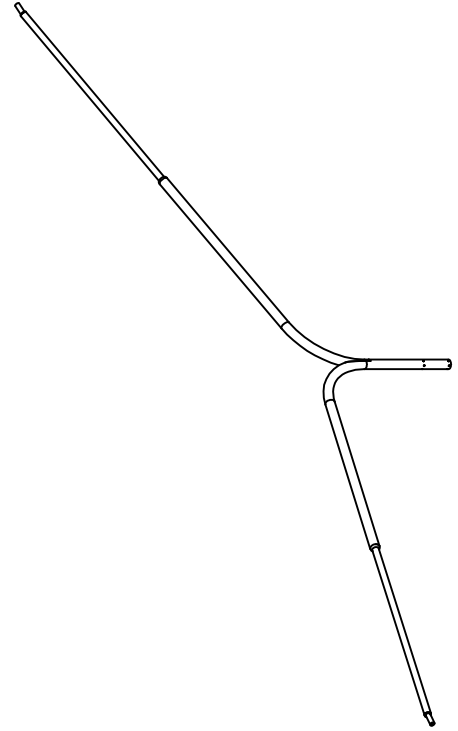
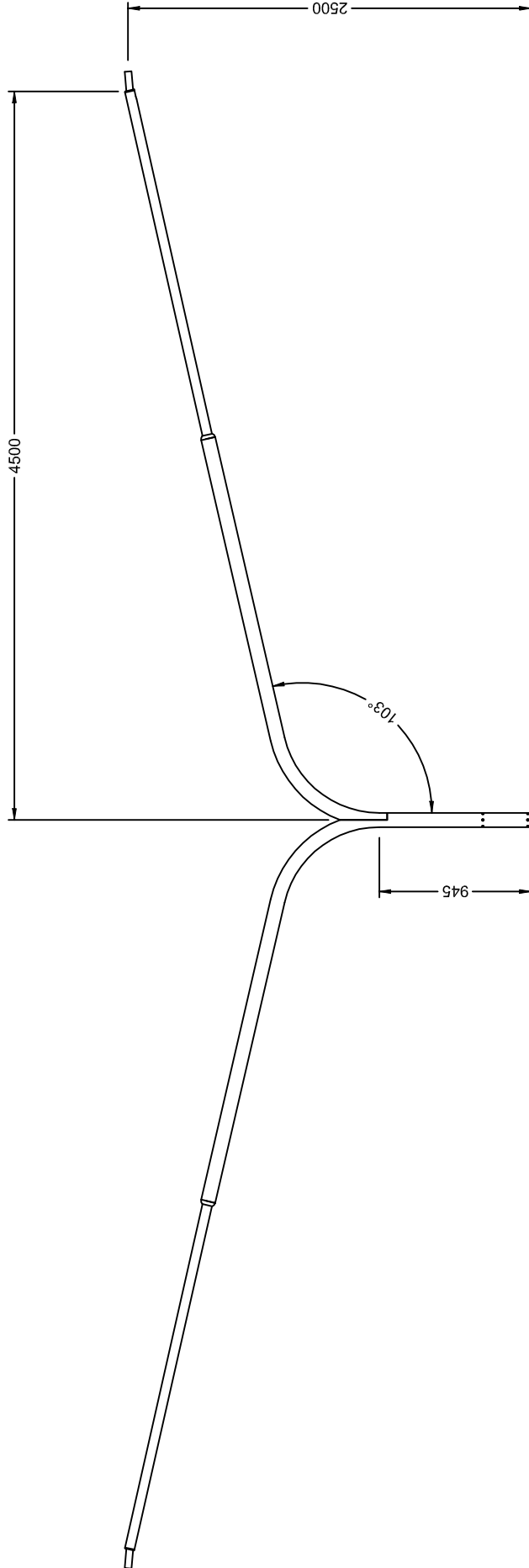


	
DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorised Signature	
Drawn	NC
Project Engineer	WC
VPACTORW3.7S 3.5m SINGLE OUTREACH	
Scale	NOT TO SCALE
Date	14/09/06
AutocAD File	
Drawing No.	DS12-04-14
Revision No.	0

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THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING VPACTORW3.7S.dft - DATED 14/10/04

Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & as 1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.



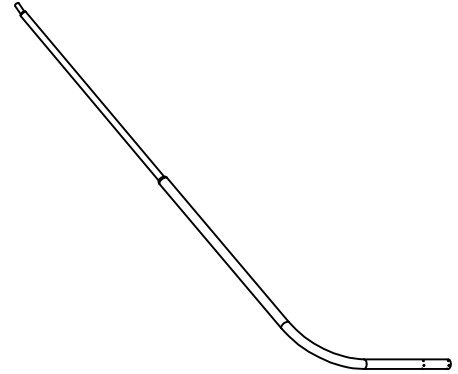
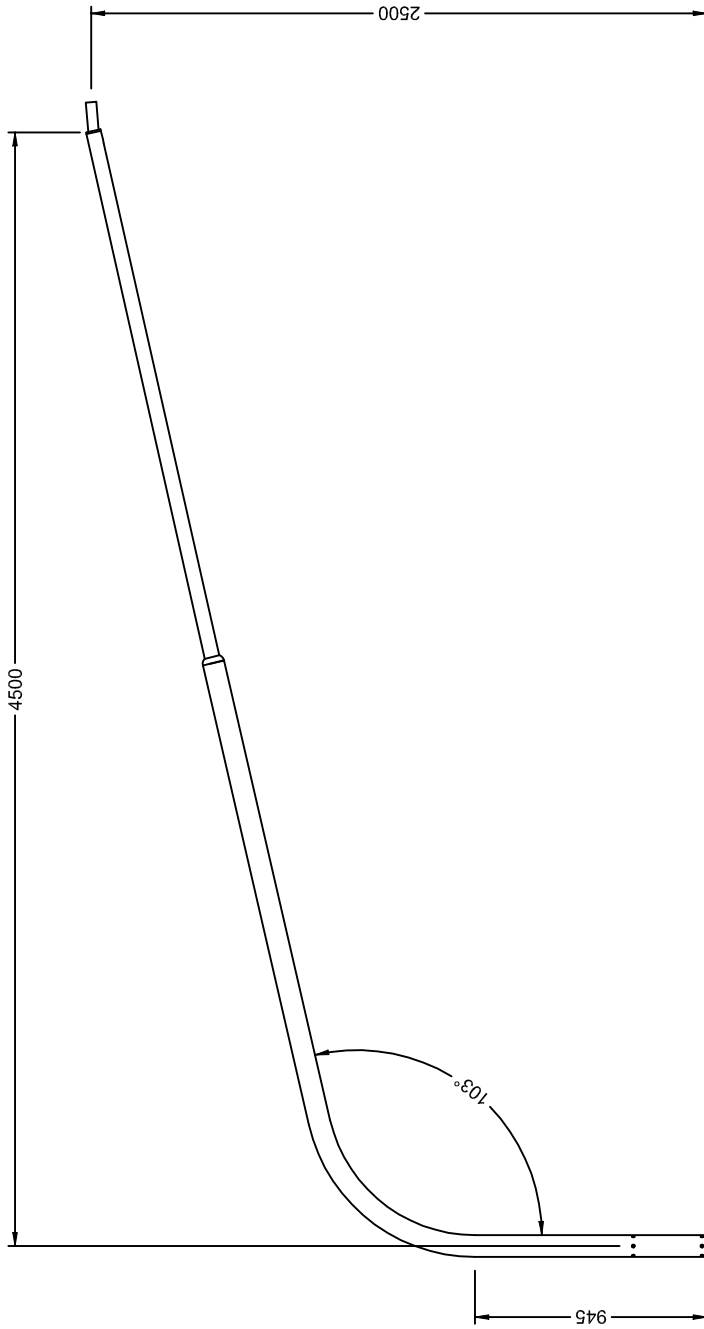
**DESIGN STANDARD
URBAN INFRASTRUCTURE**

Authorised Signature	
Drawn	NC
Date	*
Project Engineer	WC
Date	*
VPACTORW4.5D DUAL 4.5m OUTREACH	
Scale	NOT TO SCALE
Date	14/09/06
AutoCAD File	
Drawing No.	DS12-04-15
Revision No.	0

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THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING VPACTORW4.5D.dft - DATED 14/10/04

Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & AS 1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.



**DESIGN STANDARD
URBAN INFRASTRUCTURE**

Authorised Signature

Drawn NC * Date

Project Engineer WC * Date

**VPACTORW4.5S
SINGLE 4.5m OUTREACH**

Scale NOT TO SCALE

Date 14/09/06

AutoCAD File

Drawing No.

DS12-04-16

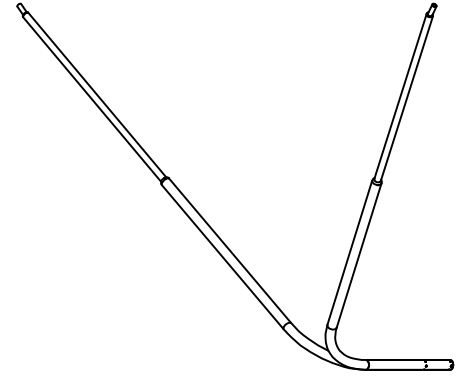
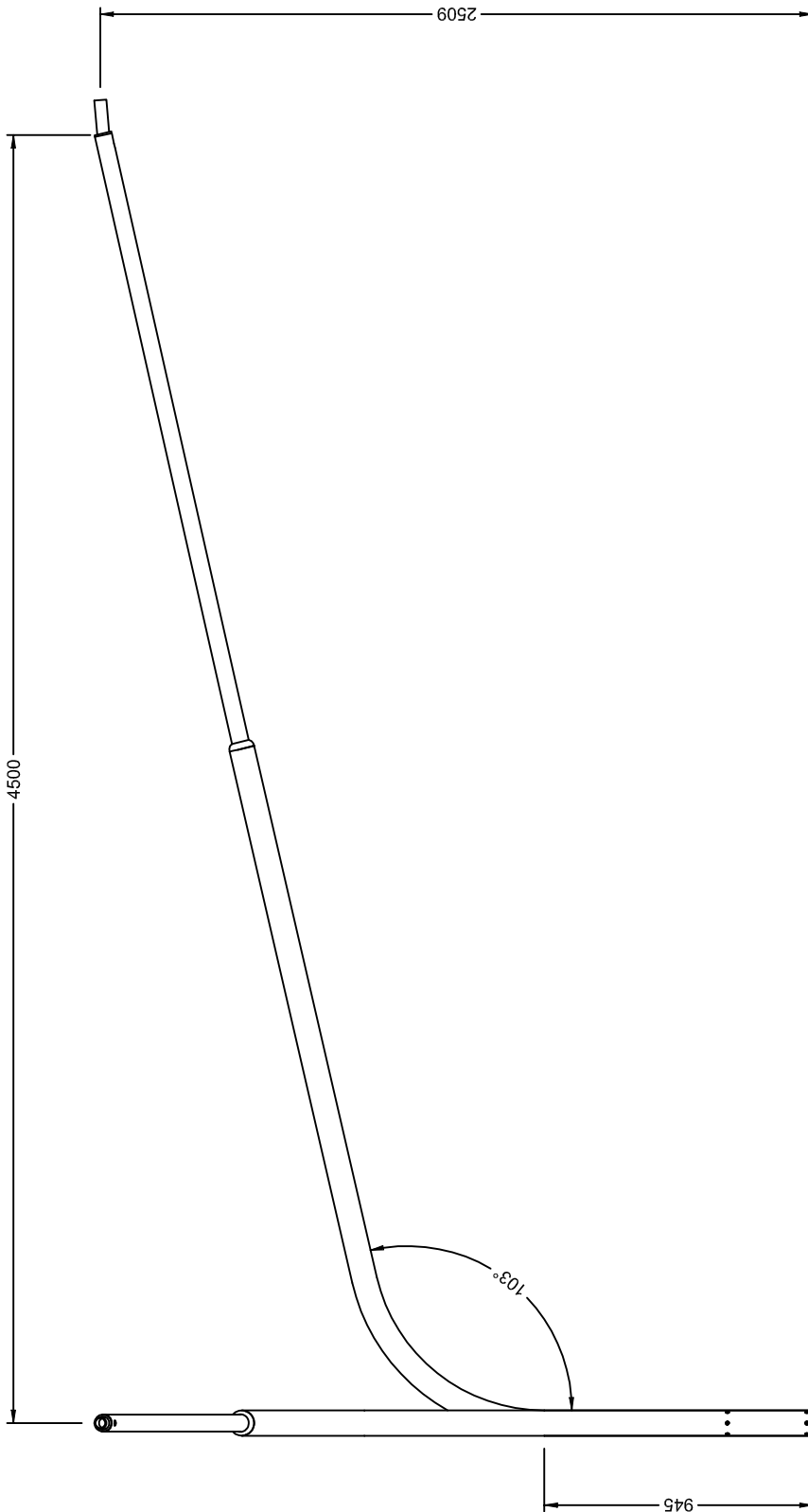
Revision No.


0

* THIS DRAWING HAS BEEN REPRODUCED BY THE ACT GOVERNMENT WITH PERMISSION FROM VICPOLE.
THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING VPACTORW4.5S.dft - DATED 02/02/05

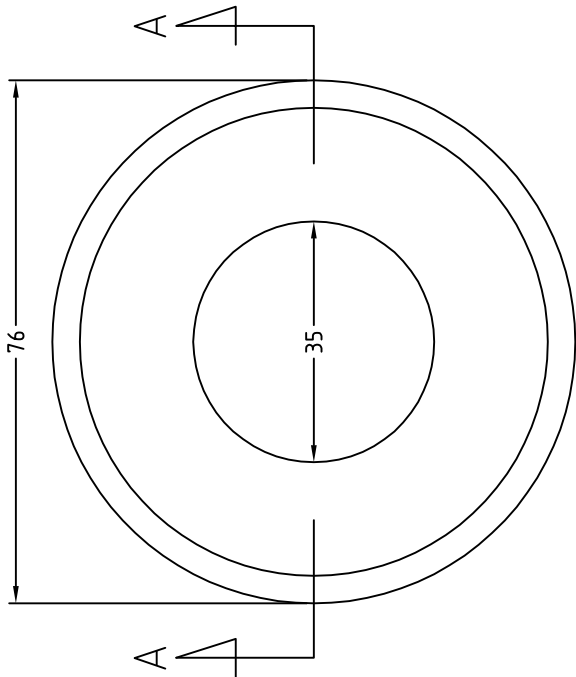
Notes

1. All dimensions shown are in mm.
2. Column design to comply with AS 1170 & AS1798.
3. All welding to comply with AS 1554.
4. Galvanizing to conform to AS/NZS 4680.
5. Paint finish to AS 3887 category long term.

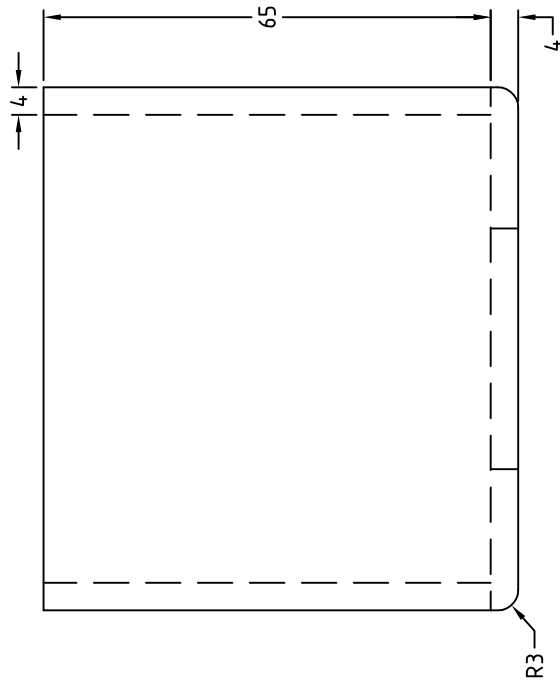


	
DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorised Signature	
Drawn	NC
Project Engineer	WC
VPACTORW4.5D-90 DUAL 4.5m OUTREACH 90 DEGREES	
Scale	NOT TO SCALE
AuthorCAD File	14/09/06
Drawing No.	DS12-04-17
Revision No.	0

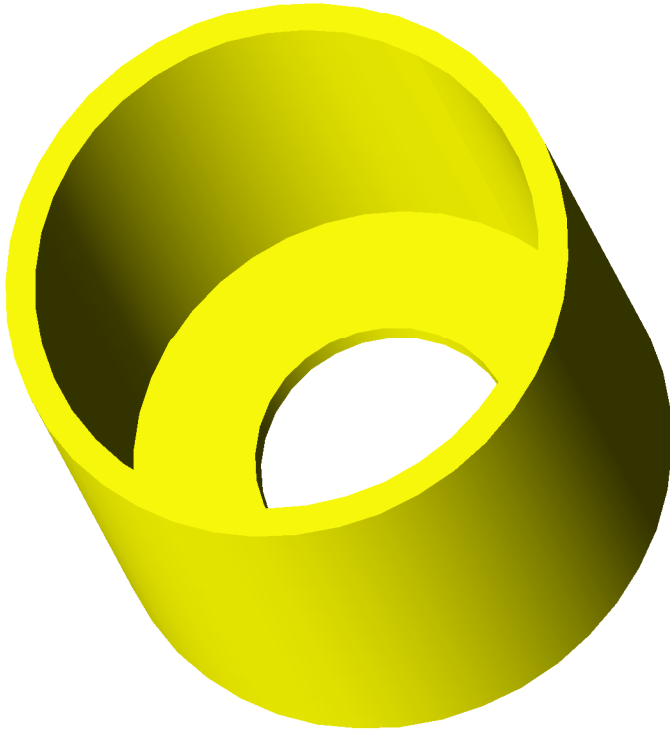
*THIS DRAWING HAS BEEN REPRODUCED BY THE ACT GOVERNMENT WITH PERMISSION FROM VICPOLE.
 THIS DRAWING HAS BEEN REPRODUCED USING INFORMATION FROM VICPOLE DRAWING VPACTORW4.5D-90.dft - DATED 14/10/04



PLAN VIEW



SECTION A-A

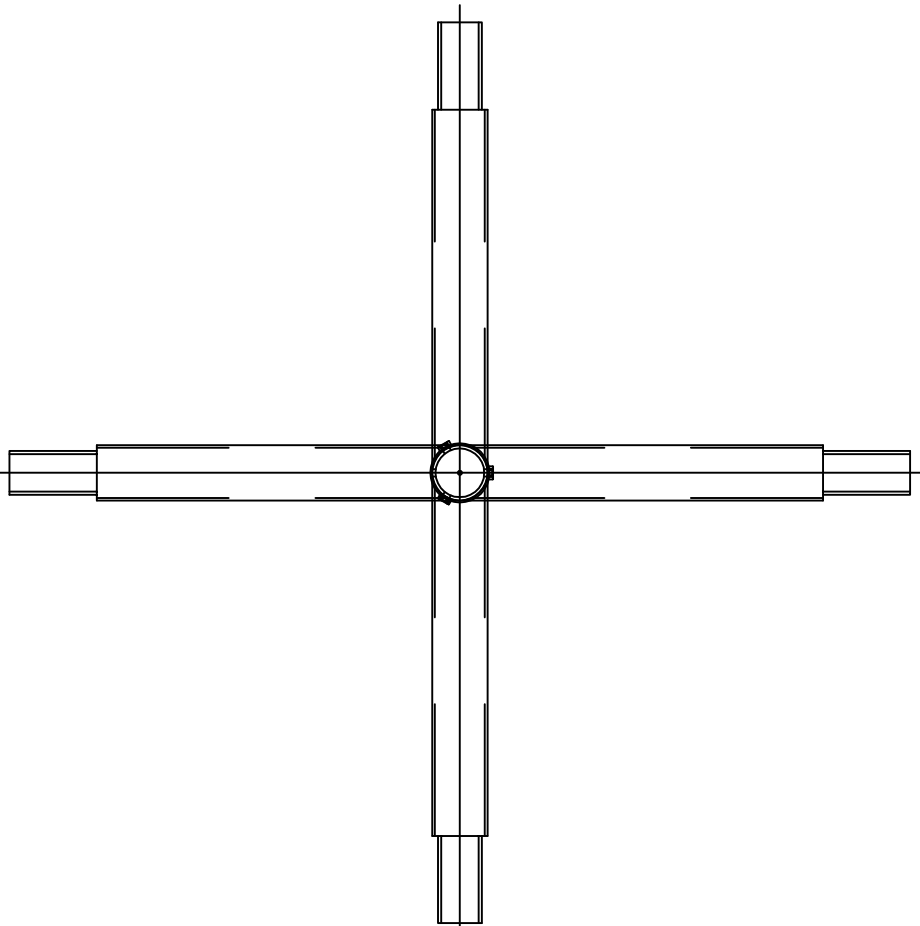


ISOMETRIC VIEW

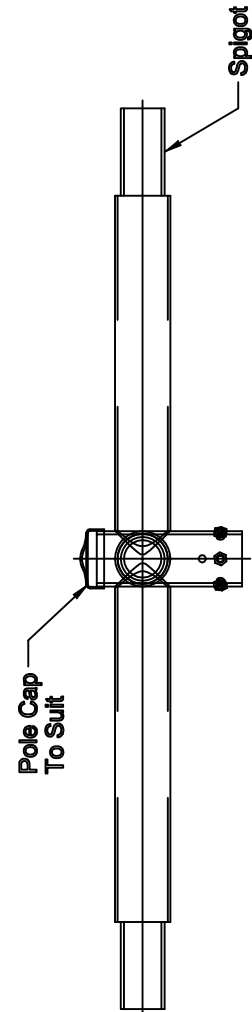
NOTES:

1. ALL DIMENSIONS INDICATED ARE IN MILLIMETRES
2. ALL WELDING TO COMPLY WITH AS1554
3. ALL GALVANISING TO COMPLY WITH AS/NZS4680 (600mg/sqm)
4. AcfewAGL STOCK CODE NUMBER 1088026

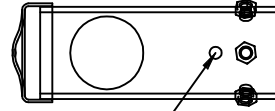
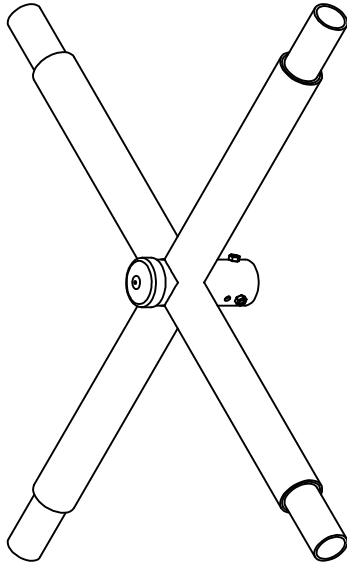
DESIGN STANDARD URBAN INFRASTRUCTURE	
Authorised Signature	
Drawn	NC
Date	
Project Engineer	WC
Date	
GALVANISED STEEL SPIGOT ADAPTOR TO SUIT 3.5m POST TOP COLUMN	
Scale	NOT TO SCALE
Date	29-01-2007
AutoCAD File	
Drawing No.	DS12-04-18
Revision No.	0



TOP VIEW



SIDE VIEW



10.5 ϕ THROUGH HOLE
TO SUIT M10 THROUGH
BOLT



DESIGN STANDARD
URBAN INFRASTRUCTURE

Authorized Signature		Date	
Drawn	NC	*	Date
Project Engineer	WC	*	Date
STRAIGHT PIPE OUTREACH			
Scale	NOT TO SCALE	Date	14-02-2007
AutocAD File			
Drawing No.	DS12-04-19		Revision No.
			0

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