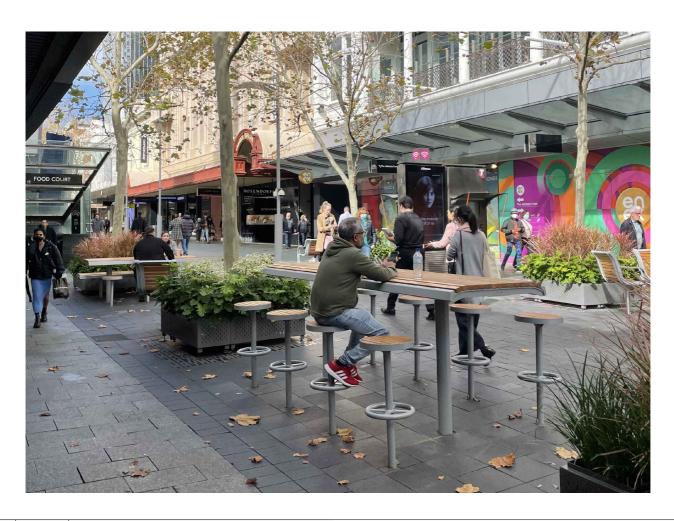


DESIGN & CONSTRUCTION NOTES

BOOK 500

STANDARD FURNITURE AND **INSTALLATION DETAILS**



REV	DATE	AMENDMENT
3.0	.0 23/06/2024 REVIEWED, UPDATED AND RE-ISSUED FOR USE	

DESIGN & CONSTRUCTION NOTE

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STREET FURNITURE AND INSTALLATION DETAILS

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BIKE CHICANE SIGNAGE PANEL

STAINLESS STEEL RECTANGULAR

ROADSIDE PLACEMENT AND SETOUT OF BIKE RACK

BIKE CHICANE

PUPPY PARKING

PING PONG TABLE

BIKE HOOP

PLANTER

MISCELLANEOUS ITEMS

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DESIGN & CONSTRUCTION NOTE INTRODUCTION

STREET FURNITURE AND INSTALLATION DETAILS



The City of Perth has adopted an approach for street enhancement projects to introduce more resilient granite kerbs to city centre streets; maintaining exposed aggregate concrete footpaths for the majority of situations; and identifying high profile locations for granite footpaths. This approach provides for a staged transition towards full granite footpaths in the future.

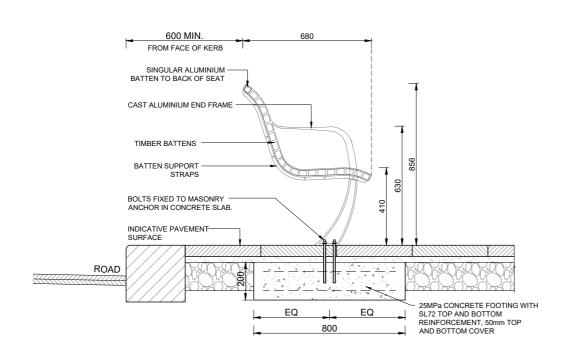
The type of furniture to be installed for street enhancement projects varies depending on the level of amenity proposed. The various levels of amenity call for various styles of furniture. This Book covers all standard pieces of furniture and installation details, regardless of the level of amenity adopted for the street enhancement.

All footing and bolting systems have been approved & signed off by an experienced & NER registered structural engineer. For any project specific advice in relation to footings, please contact the City's Infrastructure and Asset team at:

isa.inbox@cityofperth.wa.gov.au

For further information regarding footpath design and installation details refer: Book 300 - Footpath and Pavement Deisgn





NOTE: REFER TO PROJECT LAYOUT PLANS FOR SPECIFIC PLACEMENT OF FURNITURE.



CITY SEATS SHOULD BE LOCATED TO ENSURE THAT THE FIXING DOWN BOLTS ARE 50MM MINIMUM FROM JOINTS IN THE PAVING. SEATS SHOULD BE POSITIONED EITHER PARALLEL OR AT RIGHT ANGLES TO THE STREET AXIS. IN ADDITION,

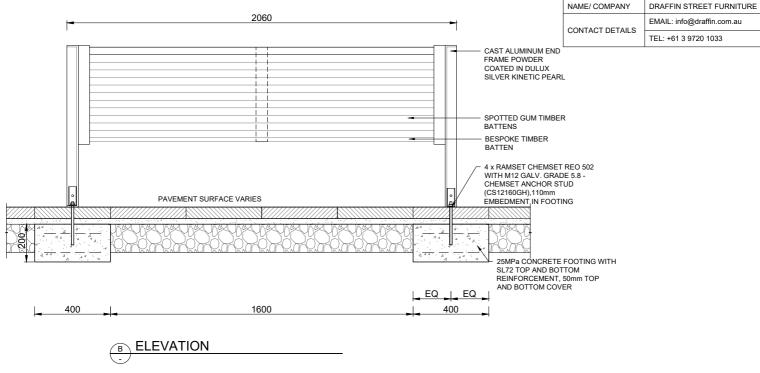
- IN URBAN AREA
- WHERE THEY ARE NEEDED:

SEATS SHOULD BE LOCATED:

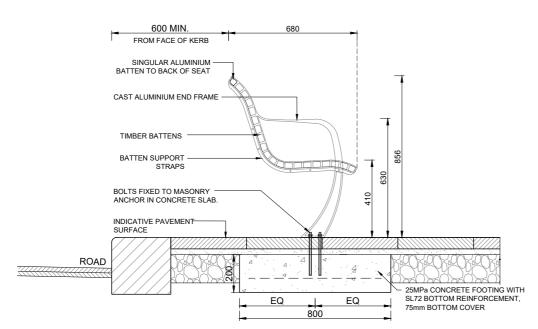
- WHERE THEY DO NOT BECOME OBSTRUCTIVE;
- IN THE SHADE:
- TO CREATE A SENSE OF SAFETY; TO PROVIDE A VIEW TOWARDS ACTIVITIES;
- A MINIMUM OF 600MM FROM THE FACE OF KERB.

THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION WITH SUBGRADE SOIL THAT HAS A BEARING CAPACITY OF 50 KPA OR GREATER. SUBGRADE PREFERABLY IS A COMPACTED NATURAL MATERIAL OR COMPACTED SAND OR CRUSHED ROCK FILLING.

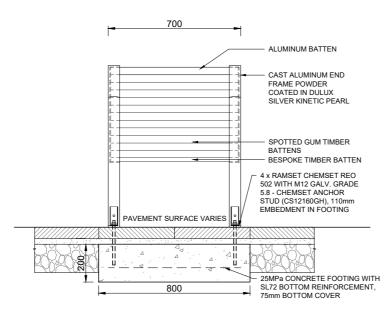
CITY OF PERTH SUPPLIER	
DRAFFIN STREET FURNITURE	
EMAIL: info@draffin.com.au	
TEL: +61 3 9720 1033	

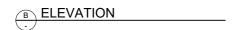


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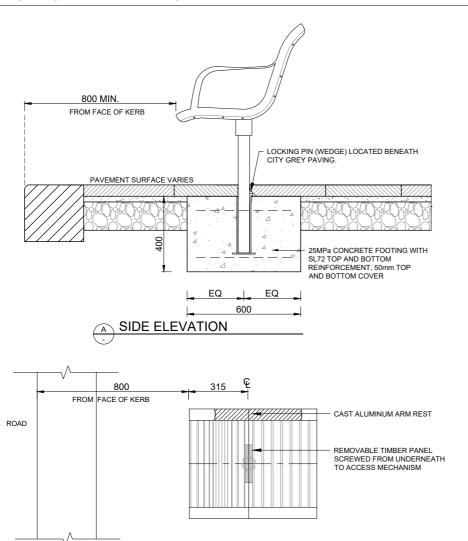
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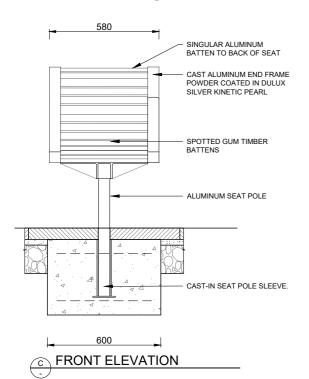
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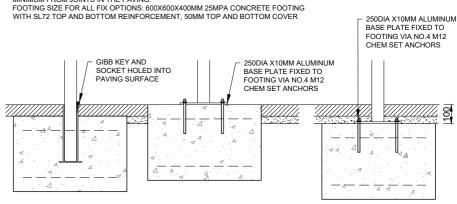
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FIXING OPTIONS

SWIVEL CHAIRS TO BE LOCATED TO ENSURE THAT THE FIXING DOWN BOLTS ARE 50MM MINIMUM FROM JOINTS IN THE PAVING



IN GROUND LEG

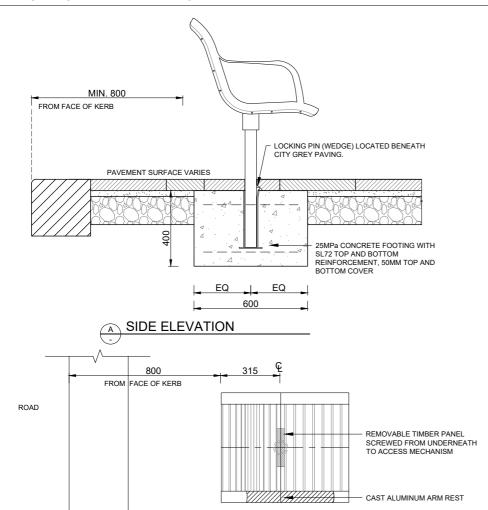
DOWN SURFACE

DOWN SUB SURFACE

DIFFERENT FIXING METHODS FOR BENCH SEATING SHALL AFFECT THE LENGTH OF THE SEAT LEGS THE RELATIVE HEIGHT FROM GROUND LEVEL TO THE SEAT SHALL REMAIN CONSTANT.



DRAWING NO





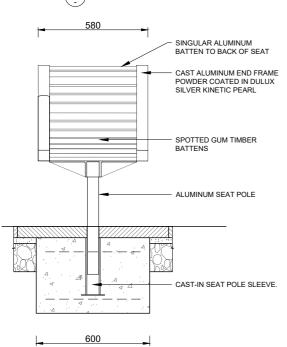
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FIXING OPTIONS

SWIVEL CHAIRS TO BE LOCATED TO ENSURE THAT THE FIXING DOWN BOLTS ARE 50MM MINIMUM FROM JOINTS IN THE PAVING.
FOOTING SIZE FOR ALL FIX OPTIONS: 600X600X400MM 25MPA CONCRETE FOOTING
WITH SL72 TOP AND BOTTOM REINFORCEMENT, 50MM TOP AND BOTTOM COVER 250DIA X10MM ALUMINUM BASE PLATE FIXED TO FOOTING VIA NO.4 M12 CHEM SET ANCHORS GIBB KEY AND 250DIA X10MM ALUMINUM BASE PLATE FIXED TO FOOTING VIA NO.4 M12 SOCKET HOLED INTO PAVING SURFACE CHEM SET ANCHORS

IN GROUND LEG **DOWN SURFACE**

DOWN SUB SURFACE

NOTE: DIFFERENT FIXING METHODS FOR BENCH SEATING SHALL AFFECT THE LENGTH OF THE SEAT LEGS. THE RELATIVE HEIGHT FROM GROUND LEVEL TO THE SEAT SHALL REMAIN CONSTANT.

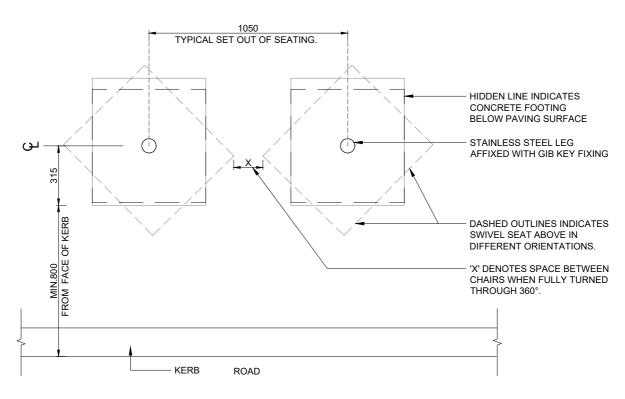


FRONT ELEVATION

SWIVEL CHAIR - SETOUT PLAN

STREET FURNITURE AND INSTALLATION DETAILS

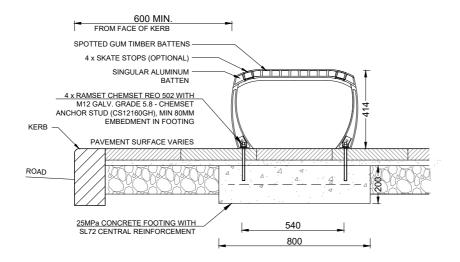




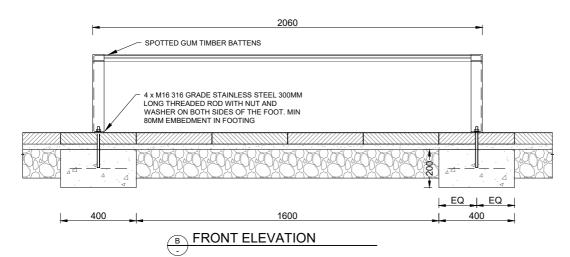
INDICATIVE LAYOUT PLAN

REFER TO PROJECT LAYOUT PLANS FOR SPECIFIC PLACEMENT OF FURNITURE.











CITY BENCHES SHOULD BE LOCATED TO ENSURE THAT THE FIXING DOWN BOLTS ARE 50MM MINIMUM FROM JOINTS IN THE PAVING.

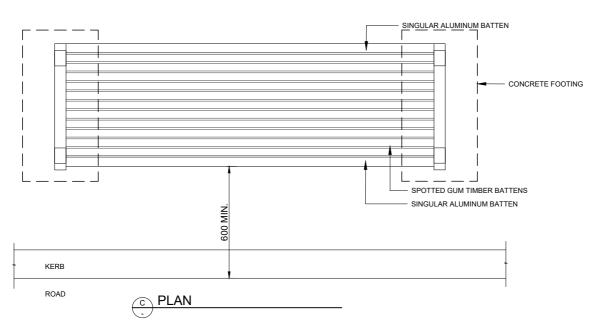
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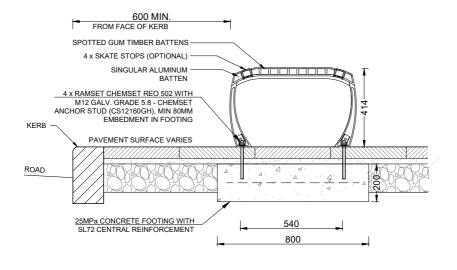
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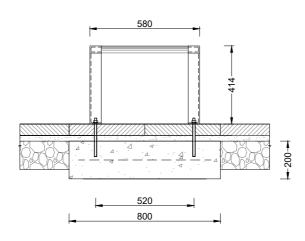
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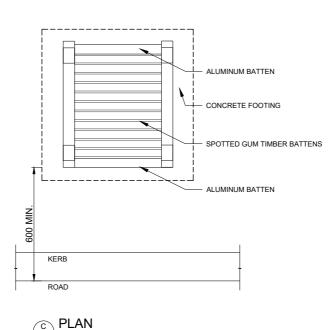




SECTION



ELEVATION





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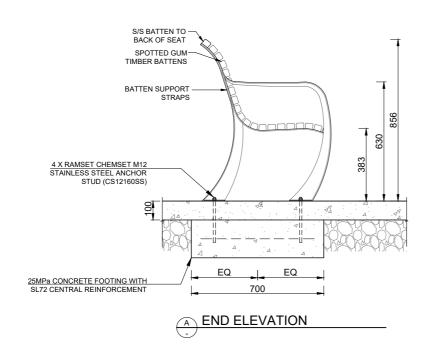
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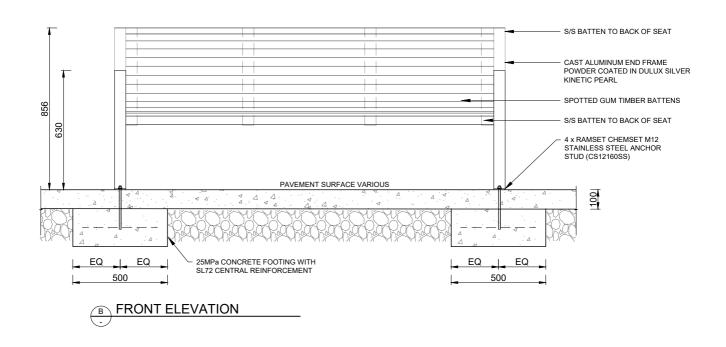
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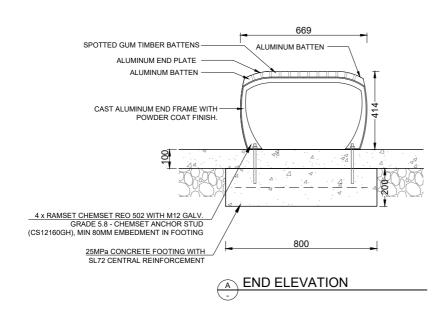
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GENERAL NOTES

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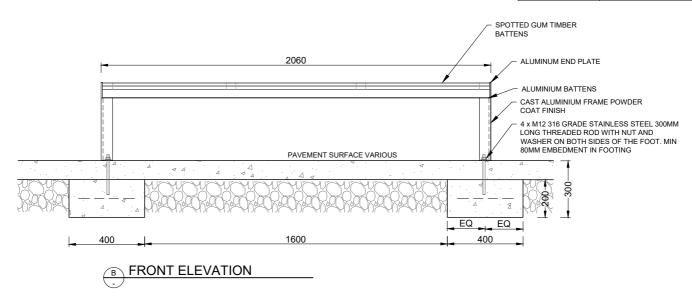
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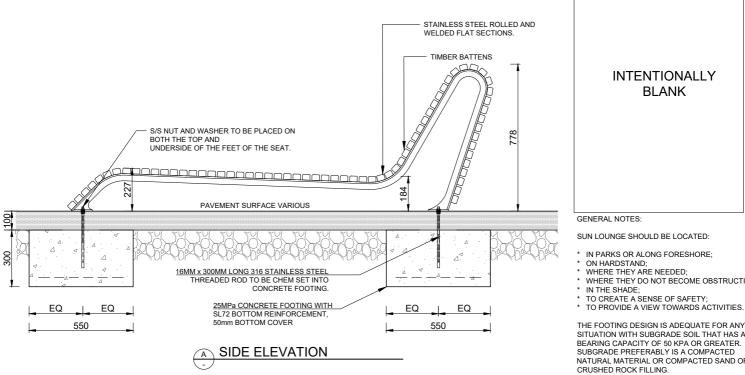
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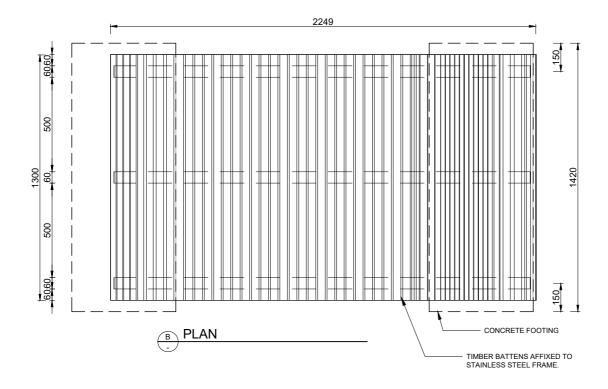




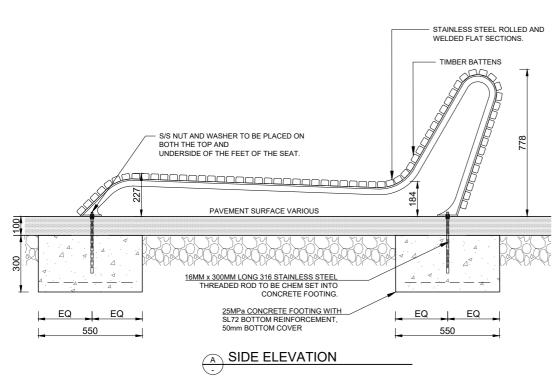
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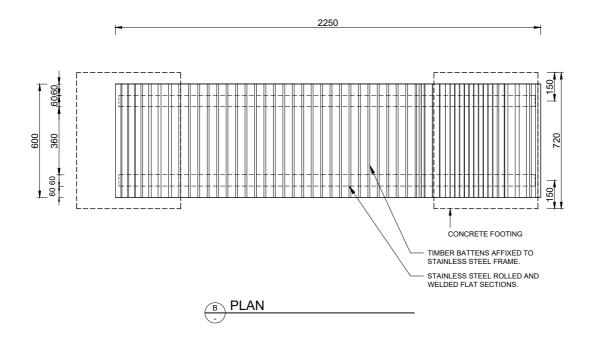
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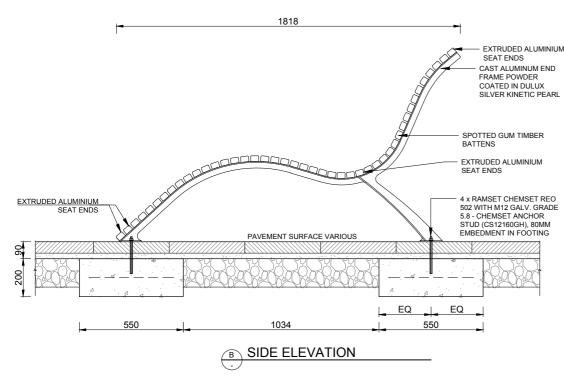
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THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION

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CHAISE LOUNGE SHOULD BE LOCATED:

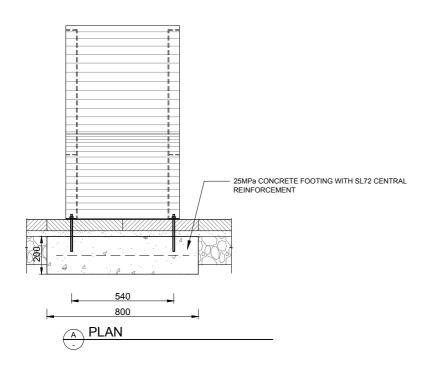
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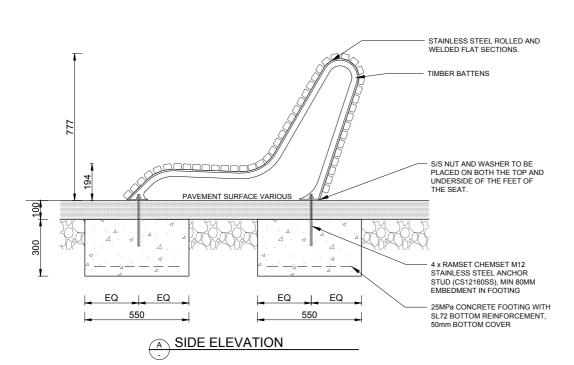
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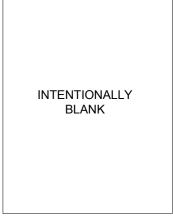
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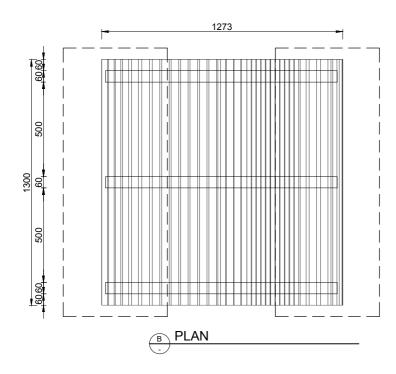
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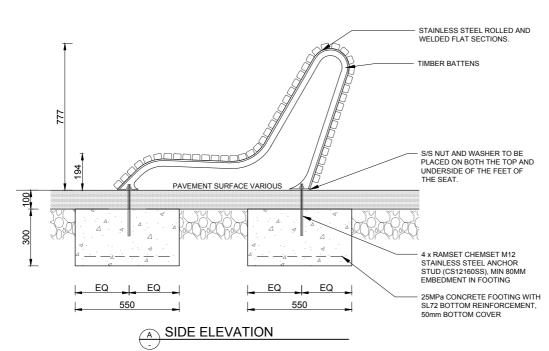
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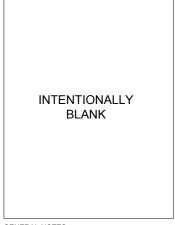
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STREET FURNITURE AND INSTALLATION DETAILS





GENERAL NOTES:

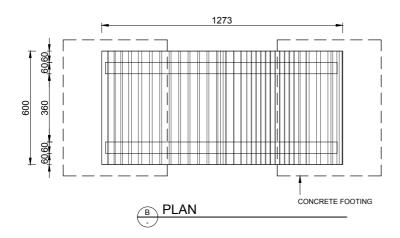
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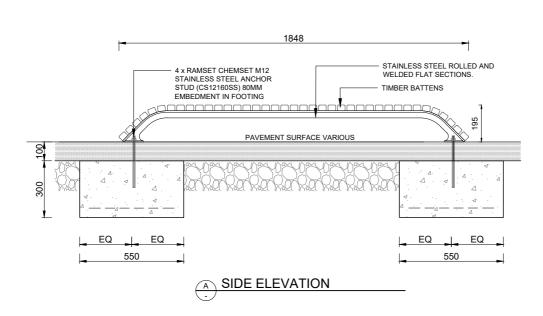


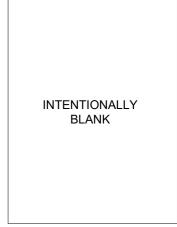


DESIGN & CONSTRUCTION NOTE SUN TABLE - DOUBLE

STREET FURNITURE AND INSTALLATION DETAILS

DRAWING NO





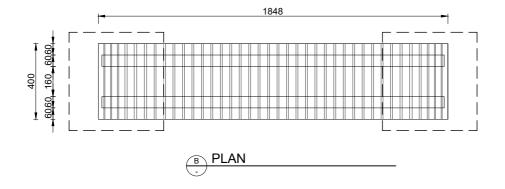
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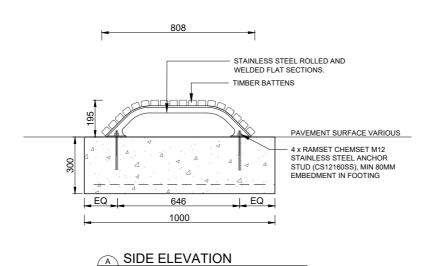
- IN PARKS, ALONG FORESHORE; ON HARDSTAND; WHERE THEY ARE NEEDED; WHERE THEY DO NOT BECOME OBSTRUCTIVE; IN THE SHADE; TO CREATE A SENSE OF SAFETY; TO PROVIDE A VIEW TOWARDS ACTIVITIES.

THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION WITH SUBGRADE SOIL THAT HAS A BEARING CAPACITY OF 50 KPA OR GREATER. SUBGRADE PREFERABLY IS A COMPACTED NATURAL MATERIAL OR COMPACTED SAND OR CRUSHED ROCK FILLING.

CITY OF PERTH SUPPLIER		
NAME/ COMPANY	DRAFFIN STREET FURNITURE	
CONTACT DETAILS	EMAIL: info@draffin.com.au	
	TEL: +61 3 9720 1033	









GENERAL NOTES:

SUN TABLE SHOULD BE LOCATED:

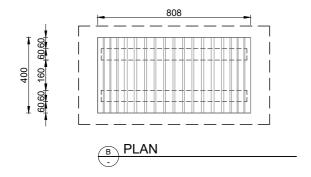
- IN PARKS, ALONG FORESHORE OR IN URBAN AREAS SUCH AS MALLS

- AREAS SUCH AS MALLS
 ON HARDSTAND;
 WHERE THEY ARE NEEDED;
 WHERE THEY DO NOT BECOME OBSTRUCTIVE;
 IN THE SHADE;
 TO CREATE A SENSE OF SAFETY;

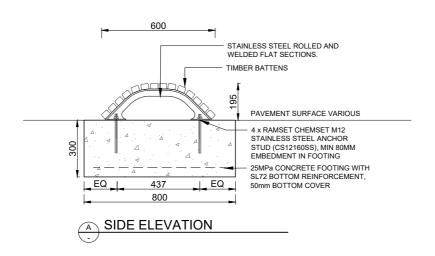
- * TO PROVIDE A VIEW TOWARDS ACTIVITIES.

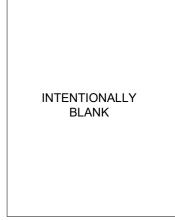
THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION WITH SUBGRADE SOIL THAT HAS A BEARING CAPACITY OF 50 KPA OR GREATER. SUBGRADE PREFERABLY IS A COMPACTED NATURAL MATERIAL OR COMPACTED SAND OR CRUSHED ROCK FILLING.

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GENERAL NOTES:

SUN FOOT REST SHOULD BE LOCATED:

- IN PARKS OR ALONG FORESHORE;

- N PARS OR ALUNG FURESTORE;

 ON HARDSTAND;

 WHERE THEY ARE NEEDED;

 WHERE THEY DO NOT BECOME OBSTRUCTIVE;

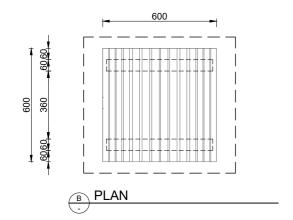
 IN THE SHADE;

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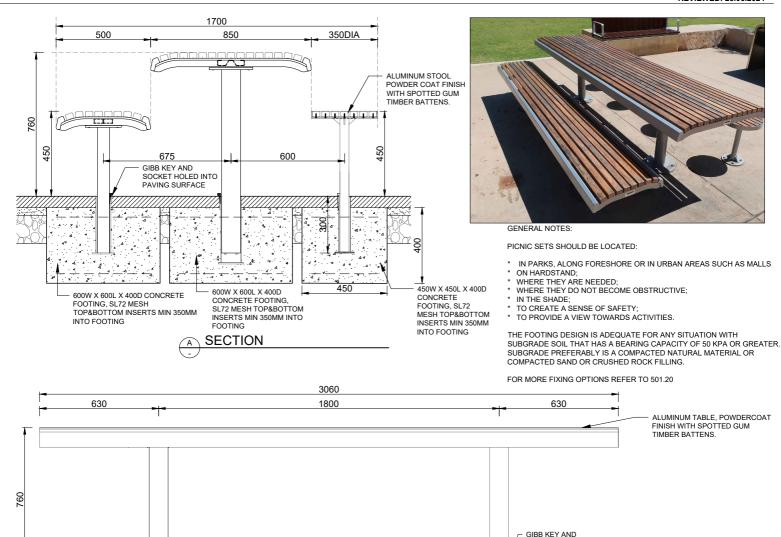


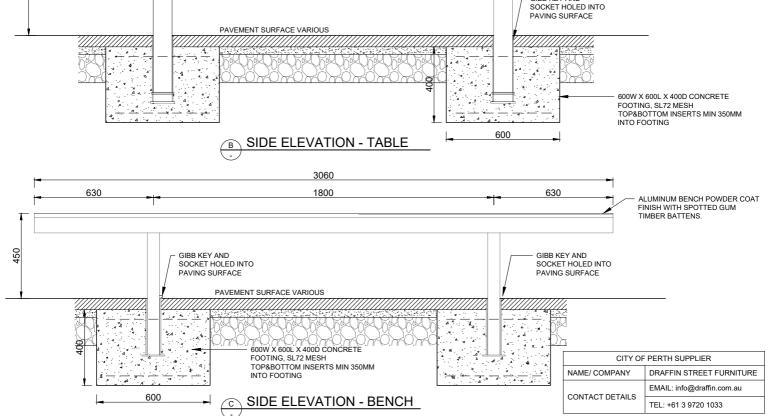
DESIGN & CONSTRUCTION NOTE PICNIC SETS - 3M

STREET FURNITURE AND INSTALLATION DETAILS

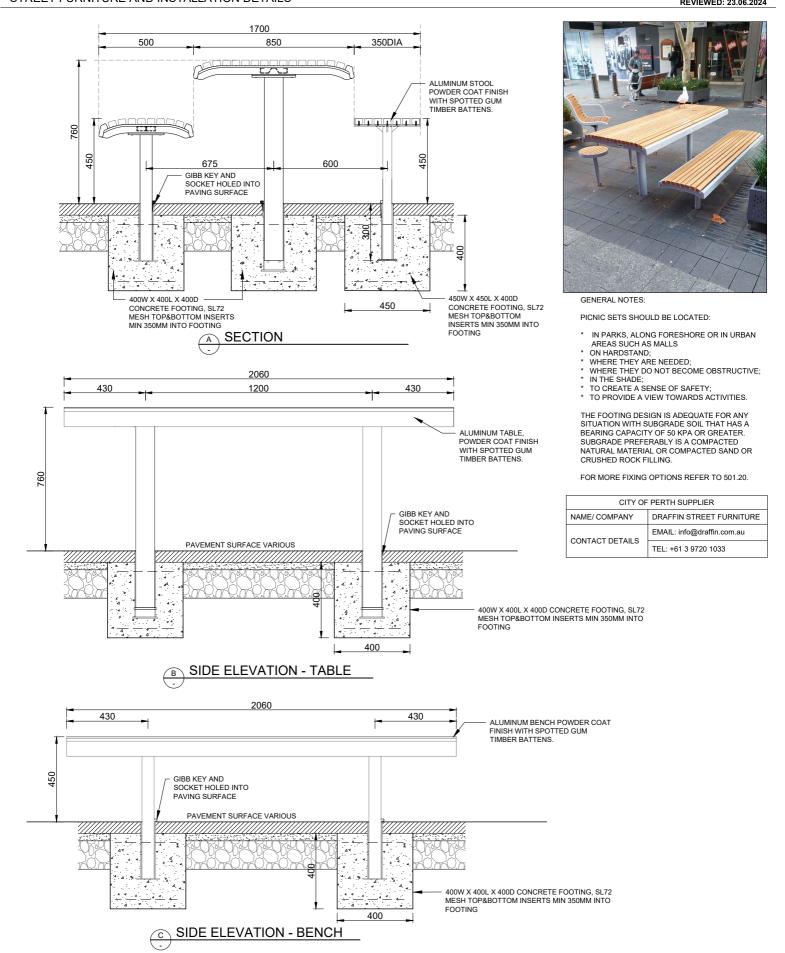
501.18

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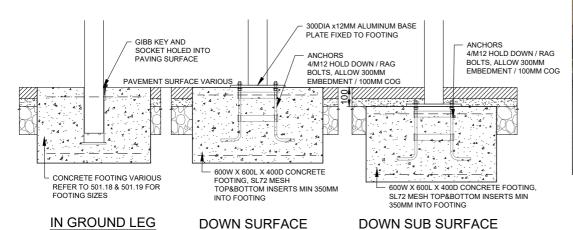


PICNIC SETS - FIXING OPTIONS

STREET FURNITURE AND INSTALLATION DETAILS

DRAWING NO

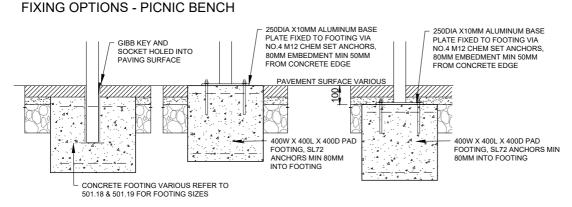
FIXING OPTIONS - PICNIC TABLE





GENERAL NOTES

THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION WITH SUBGRADE SOIL THAT HAS A BEARING CAPACITY OF 50 KPA OR GREATER. SUBGRADE PREFERABLY IS A COMPACTED NATURAL MATERIAL OR COMPACTED SAND OR

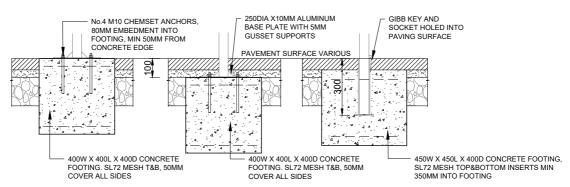


IN GROUND LEG **DOWN SURFACE**

DOWN SUB SURFACE

DIFFERENT FIXING METHODS FOR BENCH SEATING SHALL AFFECT THE LENGTH OF THE BENCH LEGS THE RELATIVE HEIGHT FROM THE GROUND TO THE SEAT SHALL REMAIN

FIXING OPTIONS - PICNIC STOOL



DOWN SUB SURFACE IN GROUND LEG **DOWN SURFACE**

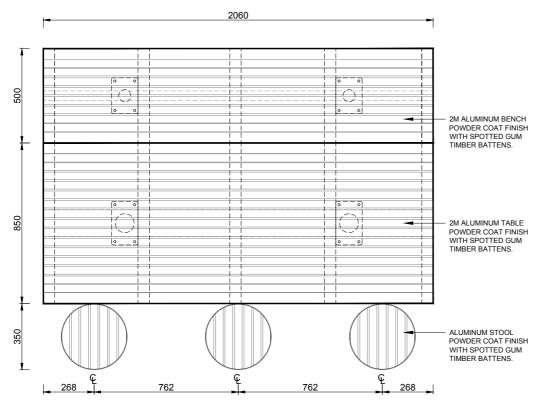
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DESIGN & CONSTRUCTION NOTE

PICNIC SETS - SETOUT PLAN

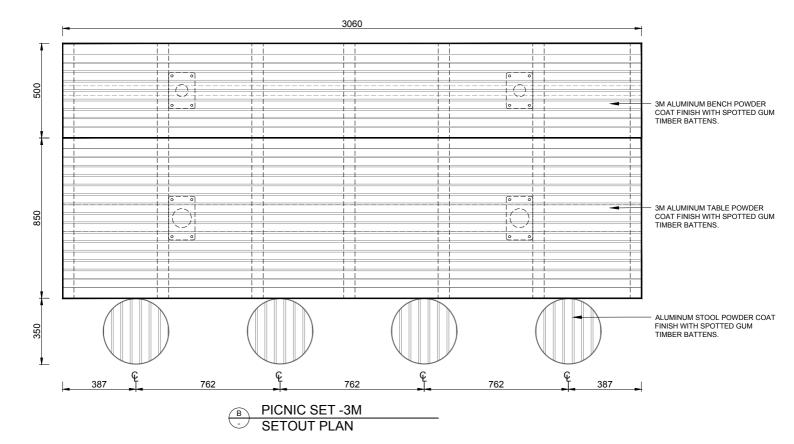
STREET FURNITURE AND INSTALLATION DETAILS

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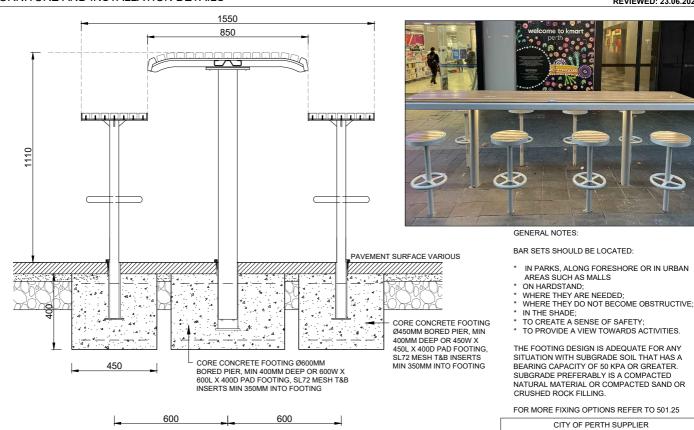


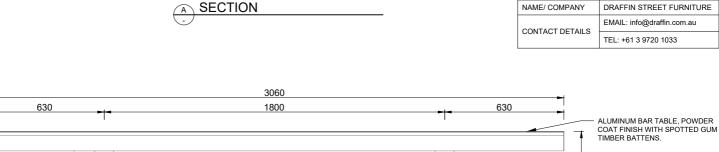


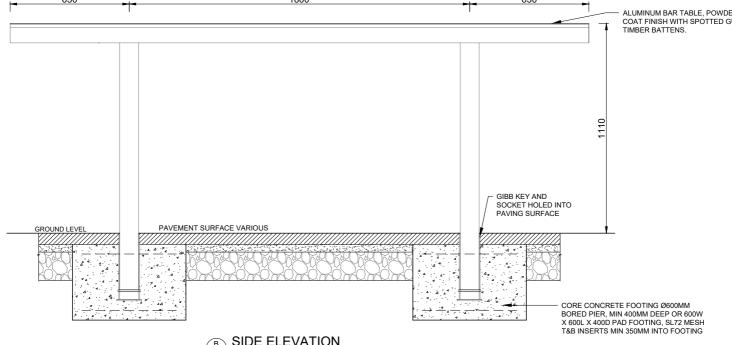
A PICNIC SET - 2M SETOUT PLAN



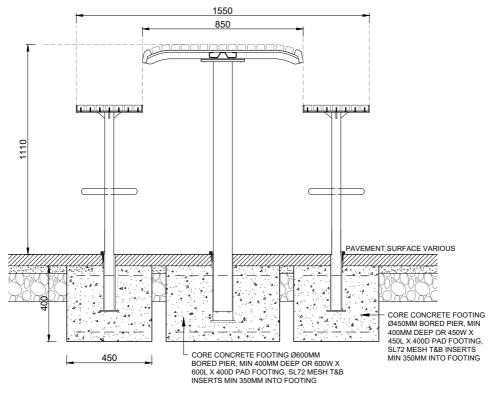












600



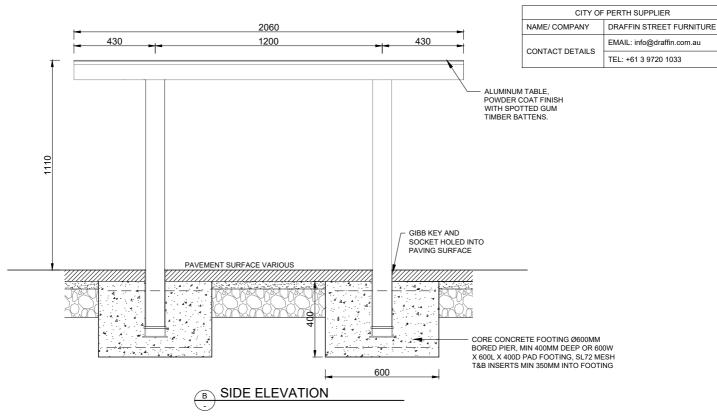
GENERAL NOTE:

BAR SETS SHOULD BE LOCATED:

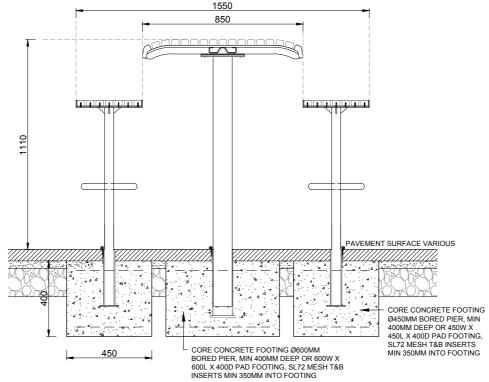
- IN PARKS, ALONG FORESHORE OR IN URBAN AREAS SUCH AS MALLS
- ON HARDSTAND:
- WHERE THEY ARE NEEDED;
 WHERE THEY DO NOT BECOME OBSTRUCTIVE;
- IN THE SHADE:
- TO CREATE A SENSE OF SAFETY
- TO PROVIDE A VIEW TOWARDS ACTIVITIES.

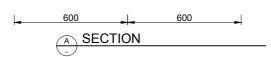
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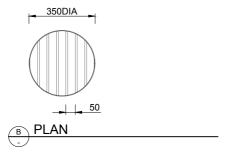
FOR MORE FIXING OPTIONS REFER TO 501 25

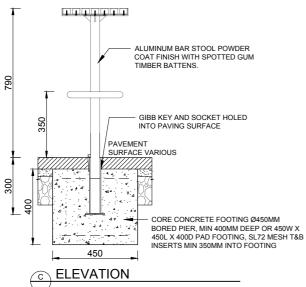














GENERAL NOTES:

BAR SETS SHOULD BE LOCATED:

- IN PARKS, ALONG FORESHORE OR IN URBAN AREAS SUCH AS MALLS

- ON HARDSTAND;
 WHERE THEY ARE NEEDED;
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 TO CREATE A SENSE OF SAFETY;
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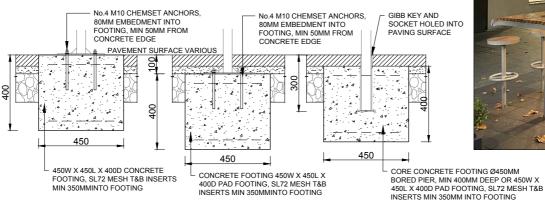
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DRAWING NO



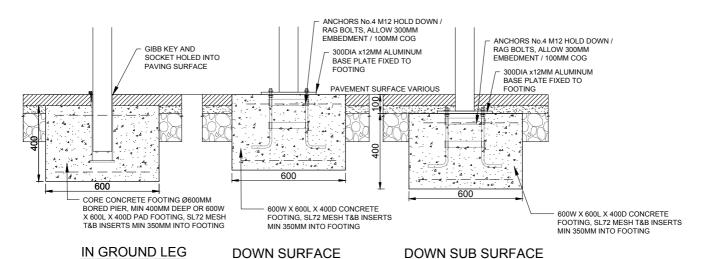


DOWN SURFACE DOWN SUB SURFACE IN GROUND LEG

DIFFERENT FIXING METHODS FOR BENCH SEATING SHALL AFFECT THE LENGTH OF THE BENCH LEGS. THE RELATIVE HEIGHT FROM THE GROUND TO THE SEAT SHALL REMAIN CONSTANT

THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION WITH SUBGRADE SOIL THAT HAS A BEARING CAPACITY OF 50 KPA OR GREATER. SUBGRADE PREFERABLY IS A COMPACTED NATURAL MATERIAL OR COMPACTED SAND OR CRUSHED ROCK FILLING

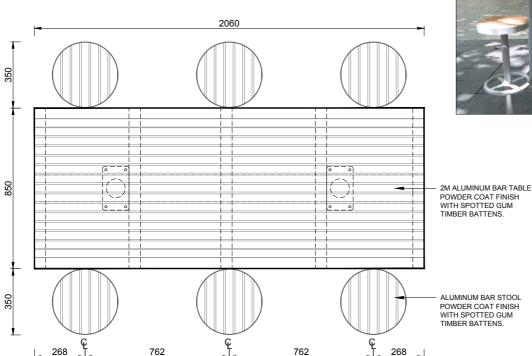
FIXING OPTIONS - BAR TABLE



DIFFERENT FIXING METHODS SHALL AFFECT THE LENGTH OF TABLE LEGS THE RELATIVE HEIGHT FROM THE GROUND TO THE TABLE SHALL REMAIN CONSTANT

THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION WITH SUBGRADE SOIL THAT HAS A BEARING CAPACITY OF 50 KPA OR GREATER, SUBGRADE PREFERABLY IS A COMPACTED NATURAL MATERIAL OR COMPACTED SAND OR CRUSHED ROCK FILLING





BAR SETTING - 2M SETOUT PLAN



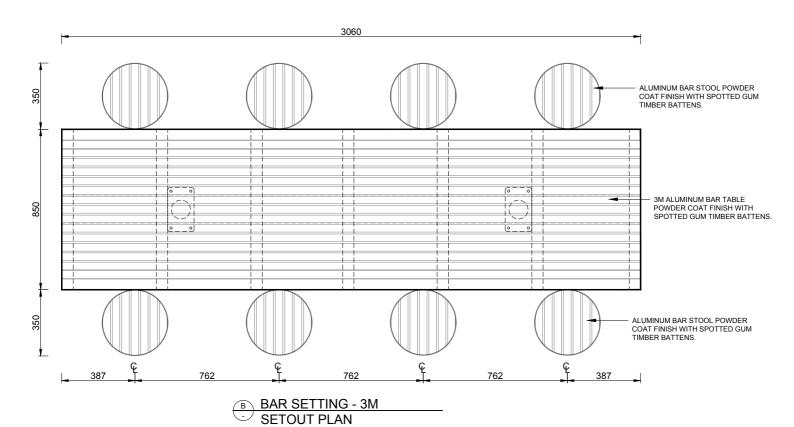
GENERAL NOTES:

BAR SETS SHOULD BE LOCATED:

- IN PARKS, ALONG FORESHORE OR IN URBAN
- AREAS SUCH AS MALLS ON HARDSTAND;
- WHERE THEY ARE NEEDED;
- WHERE THEY DO NOT BECOME OBSTRUCTIVE; IN THE SHADE;

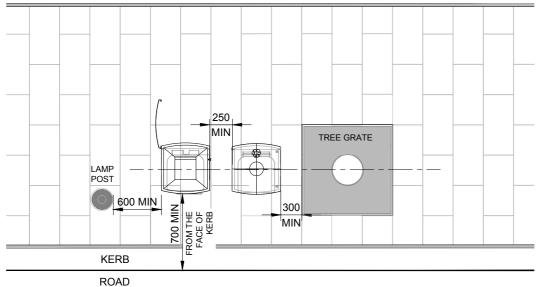
- TO CREATE A SENSE OF SAFETY;
 TO PROVIDE A VIEW TOWARDS ACTIVITIES.

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BUILDING LINE/ PROPERTY BOUNDARY



KERB SIDE PLACEMENT



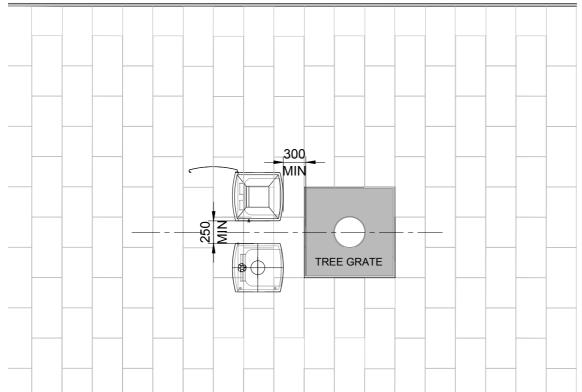
BINS SHOULD BE POSITIONED EITHER PARALLEL OR AT RIGHT ANGLES TO THE STREET AXIS. IN ADDITION, BINS SHOULD BE LOCATED:

- IN MALLS AND HIGH PEDESTRIAN AREAS;

- WHERE THEY ARE NEEDED; WHERE THEY DO NOT BECOME OBSTRUCTIVE; A MINIMUM OF 700MM FROM BIN ENCLOSURE TO THE FACE OF KERB

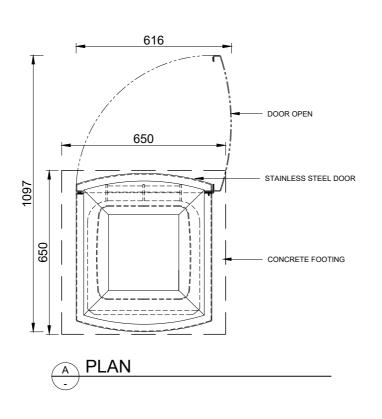
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BUILDING LINE/ PROPERTY BOUNDARY



PLACEMENT IN PEDESTRIAN MALLS





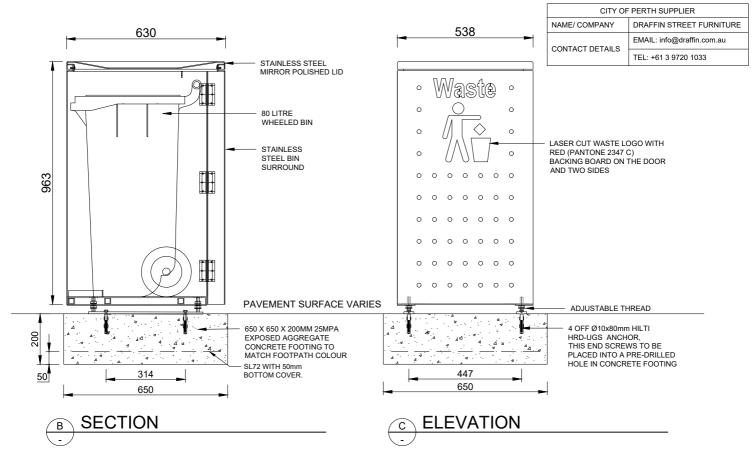
INTENTIONALLY **BLANK** GENERAL NOTES:

BINS SHOULD BE POSITIONED EITHER PARALLEL OR AT RIGHT ANGLES TO THE STREET AXIS. IN ADDITION, BINS SHOULD BE LOCATED:

- IN MALLS AND HIGH PEDESTRIAN AREAS;

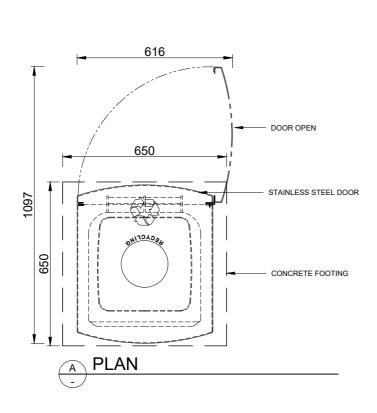
- WHERE THEY ARE NEEDED;
 WHERE THEY DO NOT BECOME OBSTRUCTIVE;
 A MINIMUM OF 700MM FROM BIN ENCLOSURE TO THE FACE OF KERB

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DRAWING NO



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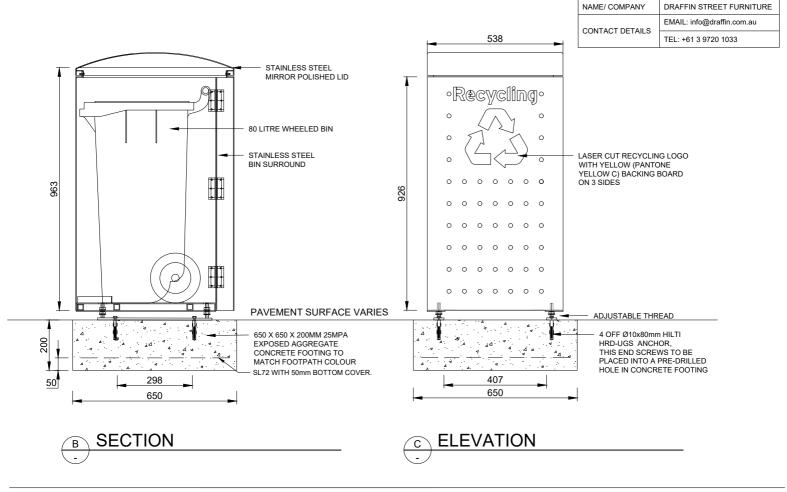
GENERAL NOTES:

BINS SHOULD BE POSITIONED EITHER PARALLEL OR AT RIGHT ANGLES TO THE STREET AXIS. IN ADDITION, BINS SHOULD BE LOCATED:

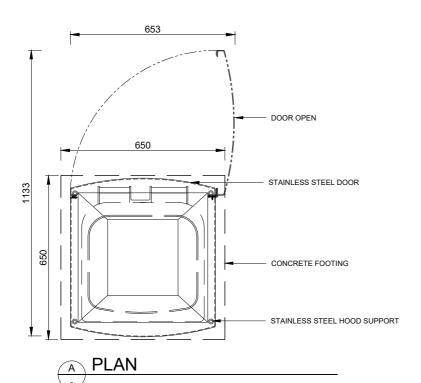
- IN MALLS AND HIGH PEDESTRIAN AREAS;
- WHERE THEY ARE NEEDED; WHERE THEY DO NOT BECOME OBSTRUCTIVE; A MINIMUM OF 700MM FROM BIN ENCLOSURE
- TO THE FACE OF KERB

THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION WITH SUBGRADE SOIL THAT HAS A BEARING CAPACITY OF 50 KPA OR GREATER. SUBGRADE PREFERABLY IS A COMPACTED. NATURAL MATERIAL OR COMPACTED SAND OR CRUSHED ROCK FILLING.

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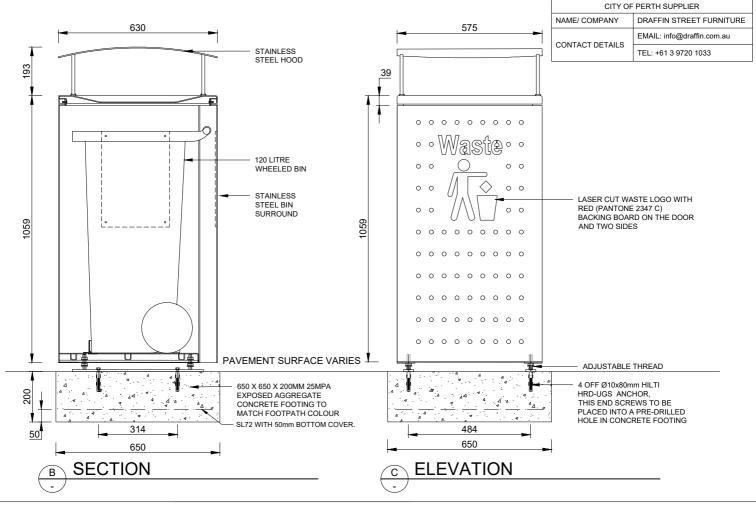


BINS SHOULD BE POSITIONED EITHER PARALLEL OR AT RIGHT ANGLES TO THE STREET AXIS. IN ADDITION, BINS SHOULD BE LOCATED:

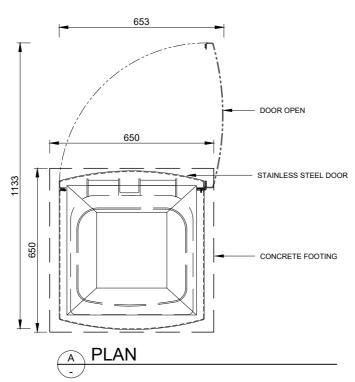
- IN PARKS OR FORESHORE AREA;

- WHERE THEY ARE NEEDED; WHERE THEY DO NOT BECOME OBSTRUCTIVE; A MINIMUM OF 700MM FROM BIN ENCLOSURE TO THE FACE OF KERB

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BINS SHOULD BE POSITIONED EITHER PARALLEL OR AT RIGHT ANGLES TO THE STREET AXIS. IN ADDITION, BINS SHOULD BE LOCATED:

- IN NON SMOKING AREAS SUCH AS MALLS;

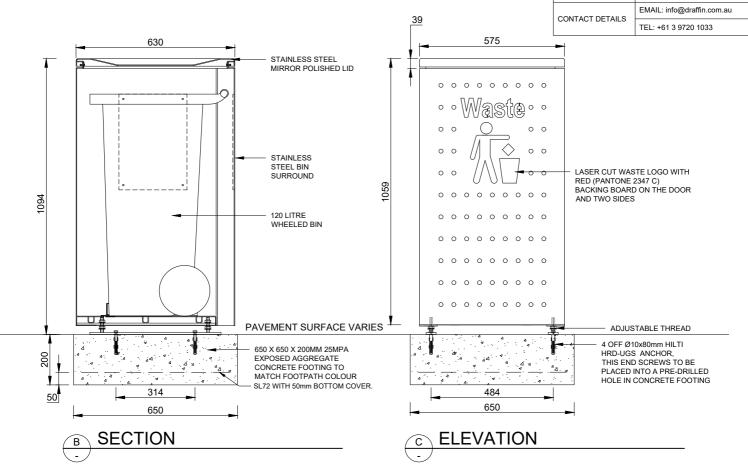
NAME/ COMPANY

- WHERE THEY ARE NEEDED; WHERE THEY DO NOT BECOME OBSTRUCTIVE; A MINIMUM OF 700MM FROM BIN ENCLOSURE TO THE

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DRAFFIN STREET FURNITURE

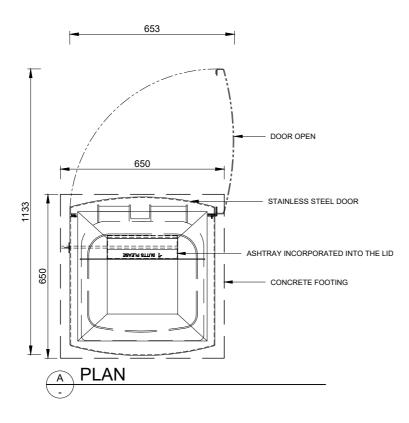




120L WASTE BIN WITH ASHTRAY

STREET FURNITURE AND INSTALLATION DETAILS

DRAWING NO





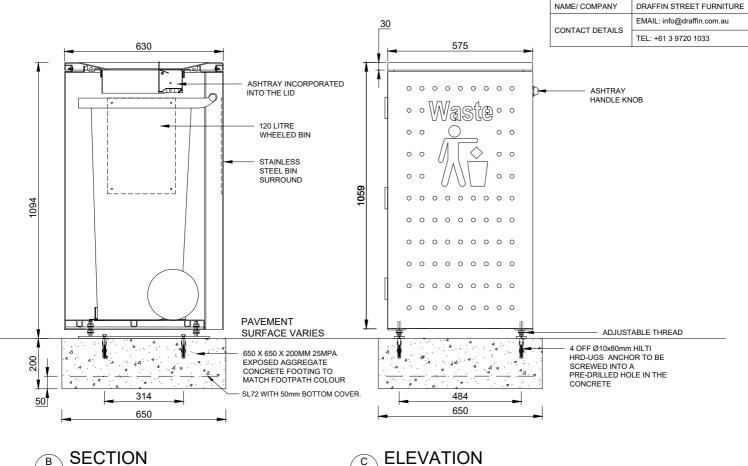
BINS SHOULD BE POSITIONED EITHER PARALLEL OR AT RIGHT ANGLES TO THE STREET AXIS. IN ADDITION, BINS SHOULD BE LOCATED:

- OUTSIDE OF NON SMOKING AREAS SUCH AS MALLS; WHERE THEY ARE NEEDED ON STREET; WHERE THEY DO NOT BECOME OBSTRUCTIVE;

- A MINIMUM OF 700MM FROM BIN ENCLOSURE TO THE FACE OF KERB.

THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION WITH SUBGRADE SOIL THAT HAS A BEARING CAPACITY OF 50 KPA OR GREATER, SUBGRADE COMPACTED SAND OR CRUSHED ROCK FILLING.

CITY OF PERTH SUPPLIER

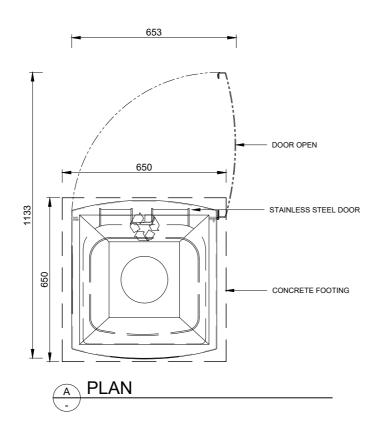




120L RECYCLE BIN ENCLOSURE

STREET FURNITURE AND INSTALLATION DETAILS

DRAWING NO



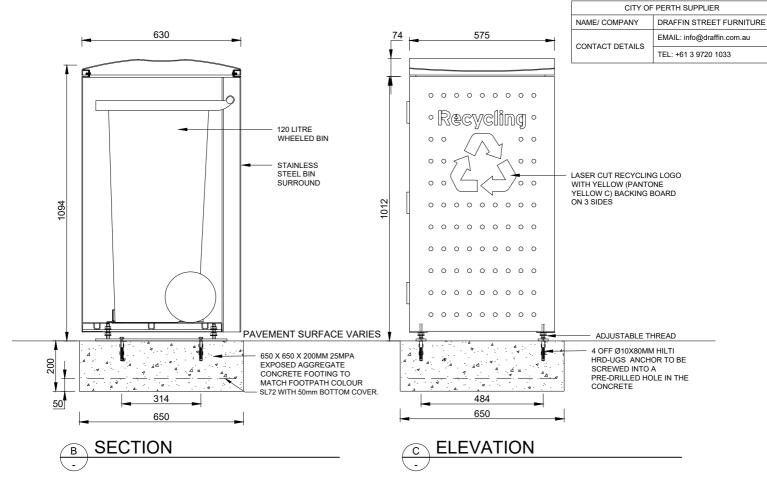


BINS SHOULD BE POSITIONED EITHER PARALLEL OR AT RIGHT ANGLES TO THE STREET AXIS. IN ADDITION, RECYCLE BINS SHOULD BE LOCATED:

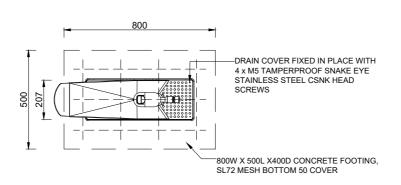
- IN MALLS AND HIGH PEDESTRIAN AREAS;

- WHERE THEY ARE NEEDED;
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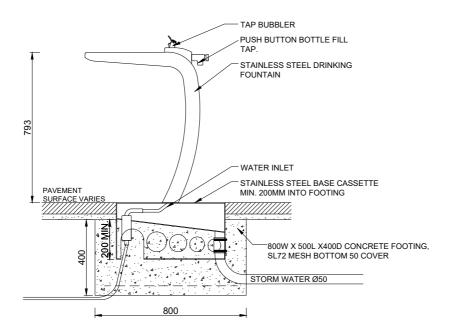


DRINKING FOUNTAINS SHOULD BE LOCATED:

IN PARKS AND STREETS WHERE THEY ARE NEEDED; WHERE THEY DO NOT BECOME OBSTRUCTIVE;

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CONTACT DETAILS	EMAIL: info@draffin.com.au
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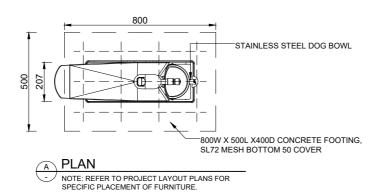






DRINK FOUNTAIN WITH BOTTLE FILL AND DOG BOWL

STREET FURNITURE AND INSTALLATION DETAILS





DRINKING FOUNTAINS SHOULD BE LOCATED:

IN PARKS AND STREETS WHERE THEY ARE NEEDED; WHERE THEY DO NOT BECOME OBSTRUCTIVE;

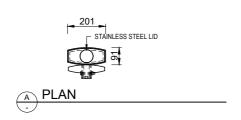
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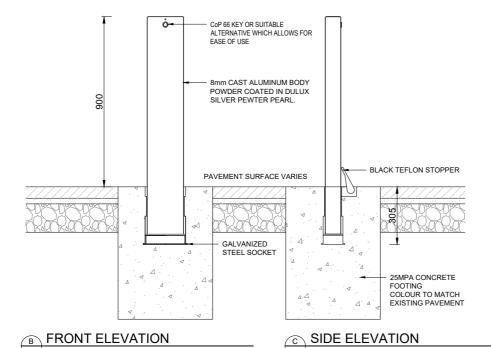
		TAP BUBBLER
-		PUSH BUTTON BOTTLE FILL TAP.
Ī		STAINLESS STEEL DRINKING FOUNTAIN
793		
		STAINLESS STEEL TIP DOG BOWL ASSEMBLY WITH LASER ENGRAVE DOG PAW PATTEN AT FLANK
	PAVEMENT SURFACE VARIES	STAINLESS STEEL BASE CASSETTE MIN. 200MM INTO FOOTING
1	SURFACE VARIES , , ,	
	000	800W X 500L X400D CONCRETE FOOTING, SL72 MESH BOTTOM 50 COVER
	4	STORM WATER Ø50
	800	













BOLLARDS SHOULD BE POSITIONED PARALLEL TO THE STREET, AND ONLY WHERE REQUIRED TO RESTRICT VEHICLE ACCESS.

THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION WITH SUBGRADE SOIL THAT HAS A BEARING CAPACITY OF 50 KPA OR GREATER. SUBGRADE PREFERABLY IS A COMPACTED NATURAL MATERIAL OR COMPACTED SAND OR CRUSHED ROCK FILLING.

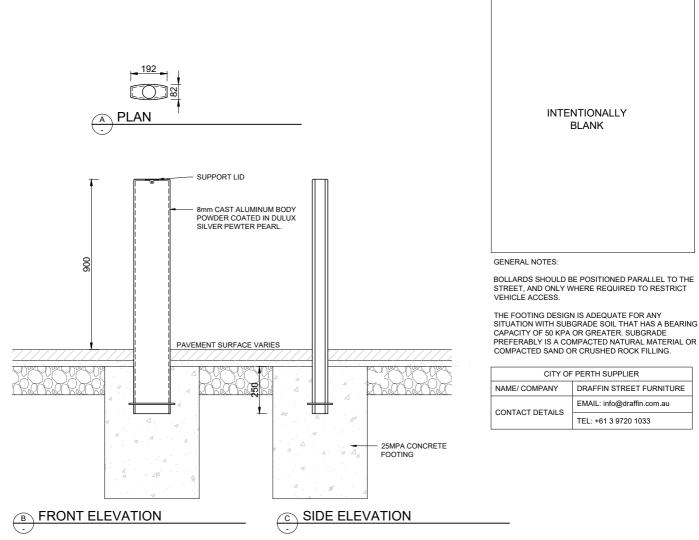
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	TEL: +61 3 9720 1033

- SECONDARY SOCKETS TO BE INSTALLED AND LOCATED WHERE THEY NOT BECOME OBSTRUCTIVE
- CONCRETE FOOTING DIMENSIONS VARY DEPENDING ON APPLICATION.

 1500 x 450DIA FOR VEHICLE IMPACT 30KN

 700 X 300DIA FOR HUMAN IMPACT OF 1.5KN

DRAWING NO



NOTE: CONCRETE FOOTING DIMENSIONS VARY DEPENDING ON APPLICATION.

• 1500 x 450DIA FOR VEHICLE IMPACT 30KN

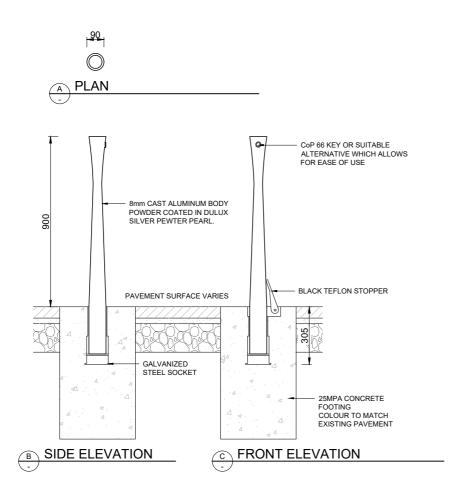
- 700 X 300DIA FOR HUMAN IMPACT OF 1.5KN

DESIGN & CONSTRUCTION NOTE

REMOVABLE HOURGLASS BOLLARD

STREET FURNITURE AND INSTALLATION DETAILS

DRAWING NO



BOLLARDS SHOULD BE POSITIONED PARALLEL TO THE STREET, AND ONLY WHERE REQUIRED TO RESTRICT VEHICLE ACCESS.

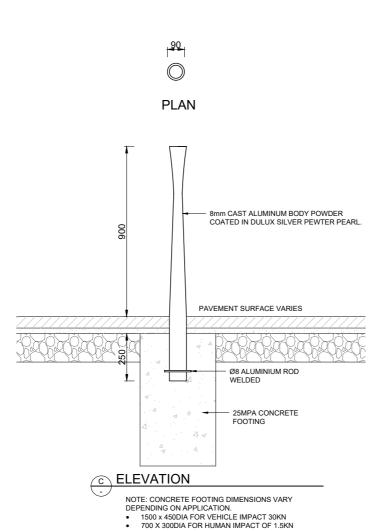
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NOTE:

- IE:
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 CONCRETE FOOTING DIMENSIONS VARY DEPENDING ON APPLICATION.
 1500 x 450DIA FOR VEHICLE IMPACT 30KN
 700 X 300DIA FOR HUMAN IMPACT OF 1.5KN



INTENTIONALLY **BLANK**

BOLLARDS SHOULD BE POSITIONED PARALLEL TO THE STREET, AND ONLY WHERE REQUIRED TO RESTRICT VEHICLE ACCESS.

THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION WITH SUBGRADE SOIL THAT HAS A BEARING CAPACITY OF 50 KPA OR GREATER. SUBGRADE PREFERABLY IS A COMPACTED NATURAL MATERIAL OR COMPACTED SAND OR CRUSHED ROCK FILLING.

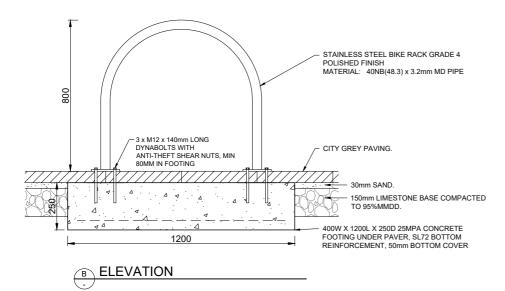
CITY OF PERTH SUPPLIER	
NAME/ COMPANY	DRAFFIN STREET FURNITURE
CONTACT DETAILS	EMAIL: info@draffin.com.au
	TEL: +61 3 9720 1033

STAINLESS STEEL BIKE RACK

STREET FURNITURE AND INSTALLATION DETAILS

DRAWING NO

1200 PLAN - BIKE RACK AT CITY GREY PAVING





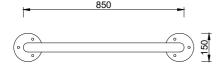
GENERAL NOTES:

- BIKE RACKS ARE PROVIDED TO:

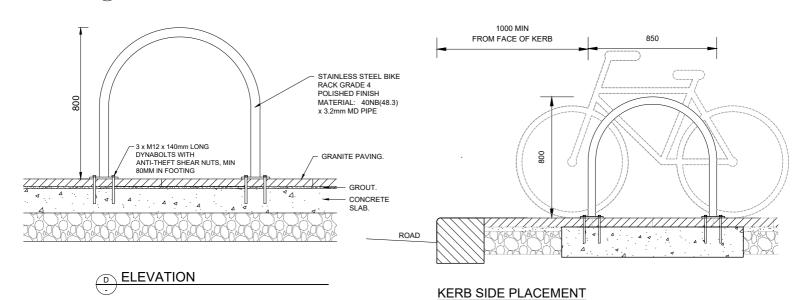
 * MAXIMISE SECURITY FOR BICYCLES IN CONVENIENT MINIMISE NUISANCE FROM BICYCLES LEFT IN
- UNDESIRABLE LOCATIONS; AND ENCOURAGE PEOPLE TO USE BICYCLES AS AN
- ALTERNATIVE MODE OF TRANSPORT.

THE FOOTING DESIGN IS ADEQUATE FOR ANY SITUATION WITH SUBGRADE SOIL THAT HAS A BEARING CAPACITY OF 50 KPA OR GREATER. SUBGRADE PREFERABLY IS A COMPACTED NATURAL MATERIAL OR COMPACTED SAND OR CRUSHED ROCK FILLING.

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PLAN - BIKE RACK AT GRANITE PAVING

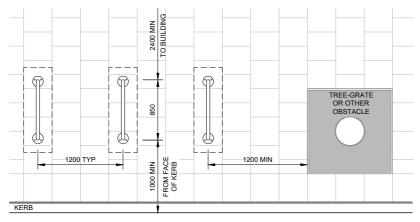


DESIGN & CONSTRUCTION NOTE

BIKE RACKS SETOUT PLAN

STREET FURNITURE AND INSTALLATION DETAILS

DRAWING NO 505.02

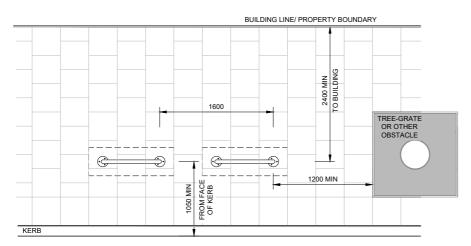




BIKE RACKS PERPENDICULAR TO KERB

BUILDING LINE/ PROPERTY BOUNDARY 2400 MIN TO BUILDING TREE-GRATE OR OTHER OBSTACLE 742.5 FROM FACE OF KERB 1000 MIN KERB

BIKE RACKS 60° ANGLE TO KERB



BIKE RACKS PARALLEL TO KERB

NOTE: IF THE PREFERRED MINIMUM CLEARANCE FROM FACE OF KERB CANNOT BE ACHIEVED,

CONTACT THE PRINCIPAL DESIGNER, CITY OF PERTH FOR GUIDANCE

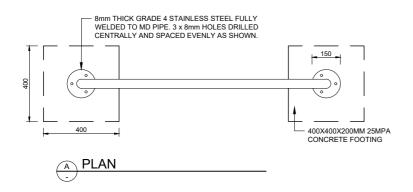
GENERAL NOTES:

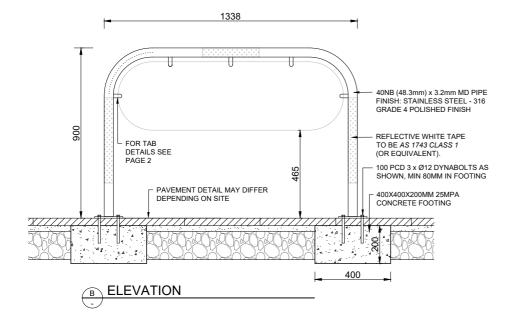
- BIKE RACKS ARE PROVIDED TO:

 * MAXIMISE SECURITY FOR BICYCLES IN CONVENIENT
- LOCATIONS;
 MINIMISE NUISANCE FROM BICYCLES LEFT IN UNDESIRABLE LOCATIONS; AND
- ENCOURAGE PEOPLE TO USE BICYCLES AS AN ALTERNATIVE MODE OF TRANSPORT.

CITY OF PERTH SUPPLIER	
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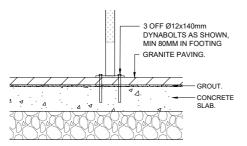
GENERAL NOTES:

BIKE CHICANES ARE PROVIDED TO:

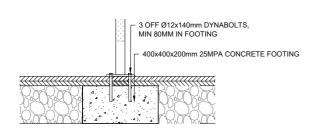
- DECREASE THE SPEED OF CYCLISTS
- SIGNIFY PEDESTRIAN PRIORITY ZONES

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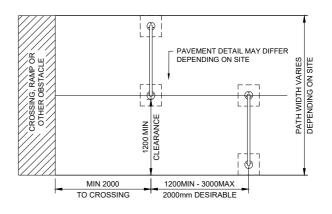
	CITY OF PERTH SUPPLIER	
	NAME/ COMPANY	DRAFFIN STREET FURNITURE
	CONTACT DETAILS	EMAIL: info@draffin.com.au
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BIKE CHICANE ON GRANITE PAVING



BIKE CHICANE ON ASPHALT



TYPICAL CHICANE LAYOUT

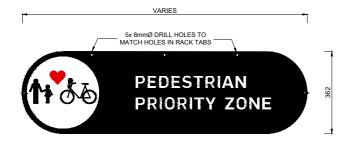


DESIGN & CONSTRUCTION NOTE

BIKE CHICANE SIGNAGE PANEL

STREET FURNITURE AND INSTALLATION DETAILS

505.04
REVIEWED: 23.06.2024



TYPICAL SIGNAGE PANEL GRAPHIC TYPE / TEXT

SIGNAGE REFLECTIVE COLOURS:



ALL WHITE AREAS (TEXT ETC): AS 1743 CLASS 1 OR EQUIVALENT REFLECTIVE WHITE STICKER



ALL BLACK AREAS (SYMBOLS ETC): ELECTROCUT FILM BLACK OPAQUE STICKER



RED AREA (LOVE HEART): ELECTROCUT FILM RED OPAQUE STICKER

STICKER NOTE:

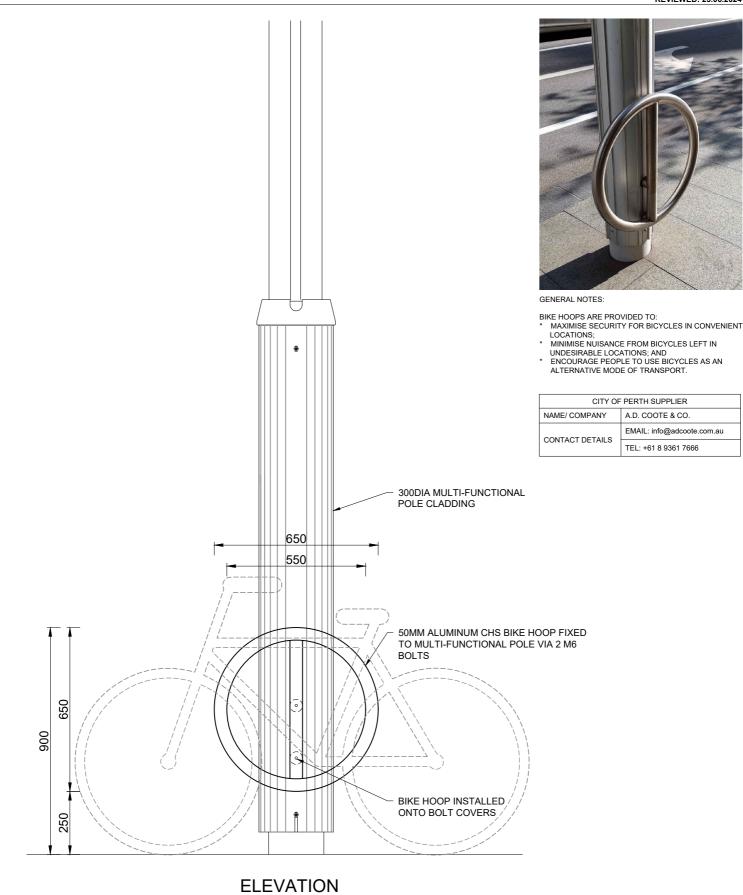
 SIGNAGE GRAPHIC STICKERS TO BE DONE IN SEVERAL LAYERS (BOTTOM LAYER TO BE WHITE, SECOND LAYER IS TO BE LASER CUT BLACK SO THAT VOIDS SHOW TEXT IN WHITE, BLACK SYMBOLS AND RED HEART TO BE INSTALLED ON TOP OF WHITE LAYER.)

NOTES:

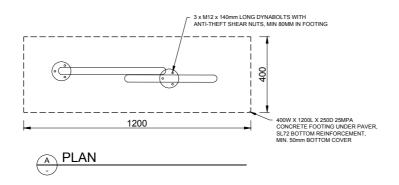
- SIGN PLATE TO BE LASER-CUT 1MM STAINLESS STEEL PLATE WITH GRAPHIC STICKER INSTALLED ON BOTH SIDES.
- A SCHEDULE AND DWG / PDF FILE (SCALE 1:1) OF EACH GRAPHIC IS
 TO BE SUPPLIED BY THE CITY OF PERTH UPON COMMISSIONING OF
 THE WORK. THIS WILL INCLUDE THE SETOUT OF INDIVIDUAL
 STICKERS TO ENSURE THEY ARE POSITIONED INSIDE THE CIRCLE
 CORRECTLY.
- TABS MAY REQUIRE TO BE VISIBLE ON A SPECIFIC SIDE OF THE SIGNAGE PANEL TO BE INSTRUCTED BY THE CITY OF PERTH PROJECT MANAGER.

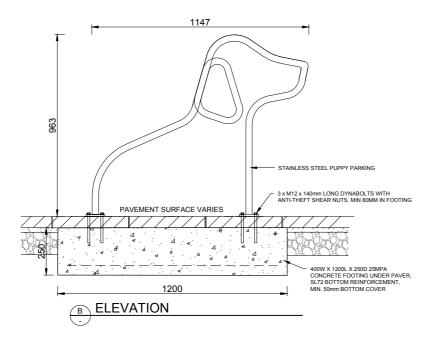
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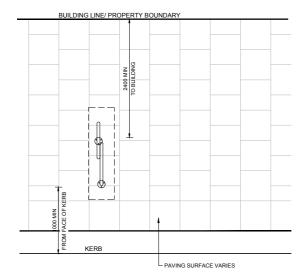


PUPPY PARKING SHOULD BE LOCATED:

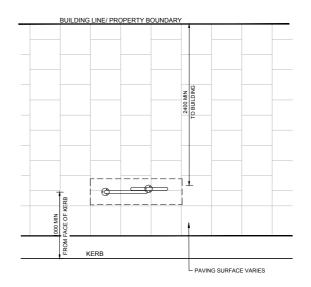
- WHERE THEY ARE NEEDED; WHERE THEY DO NOT BECOME OBSTRUCTIVE; IN THE SHADE;
- IN PARKS OR URBAN AREAS.

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PUPPY PARKING PERPENDICULAR TO KERB



PUPPY PARKING PARALLEL TO KERB

NOTE: IF THE PREFERRED MINIMUM CLEARANCE FROM FACE OF KERB CANNOT BE ACHIEVED, CONTACT THE PRINCIPAL DESIGNER, CITY OF PERTH FOR GUIDANCE.



DESIGN & CONSTRUCTION NOTE PING PONG TABLE

STREET FURNITURE AND INSTALLATION DETAILS

506.02

PING PONG TABLE WITH STAINLESS STEEL FRAME M10 CHEMSET ANCHOR MIN 80mm EMBEDMENT 2 X 300W X 1200L X 300D CONCRETE FOOTING, 3-L8TM BOTTOM TRENCH MESH, 50mm COVER ALL SIDES 1200

NOTE: NET, TABLE TOP AND FRAME COLOUR (TBA). COLOUR OPTIONS IN ACCORDANCE WITH AS2700.

2740

FRONT ELEVATION



PING PONG TABLE SHOULD BE LOCATED:

- WHERE THEY ARE NEEDED; WHERE THEY DO NOT BECOME OBSTRUCTIVE; IN THE SHADE;
- IN PARKS OR URBAN AREAS

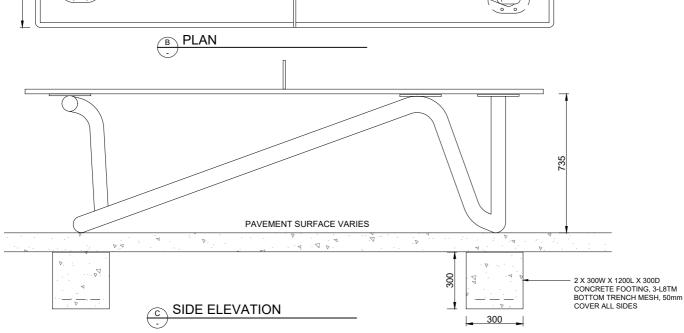
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4 X M10 CHEMSET ANCHOR MIN 80mm EMBEDMENT

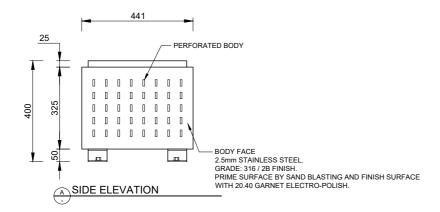
2 X 300W X 1200L X 300D CONCRETE FOOTING, 3-L8TM BOTTOM TRENCH MESH, 50mm COVER ALL SIDES

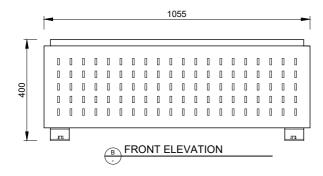


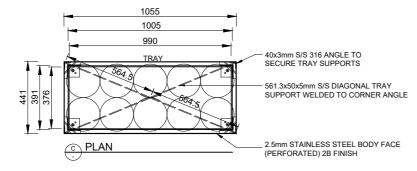


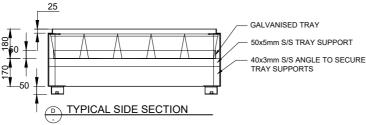
STAINLESS STEEL RECTANGULAR PLANTER

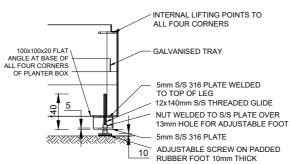
STREET FURNITURE AND INSTALLATION DETAILS











ADJUSTABLE FOOTING ATTACHMENT DETAIL



PLANTERS SHOULD BE LOCATED:

- WHERE THEY ARE NEEDED; WHERE THEY NOT ACT AS BARRIERS; WHERE THEY DO NOT BECOME OBSTRUCTIVE;

SINCE THE AVERAGE WEIGHT OF A PLANTER WILL NOT EXCEED THAT OF NORMAL PEDESTRIAN TRAFFIC, PLACING ON THE PAVEMENT WILL NOT CAUSE FOOTING ISSUES.

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