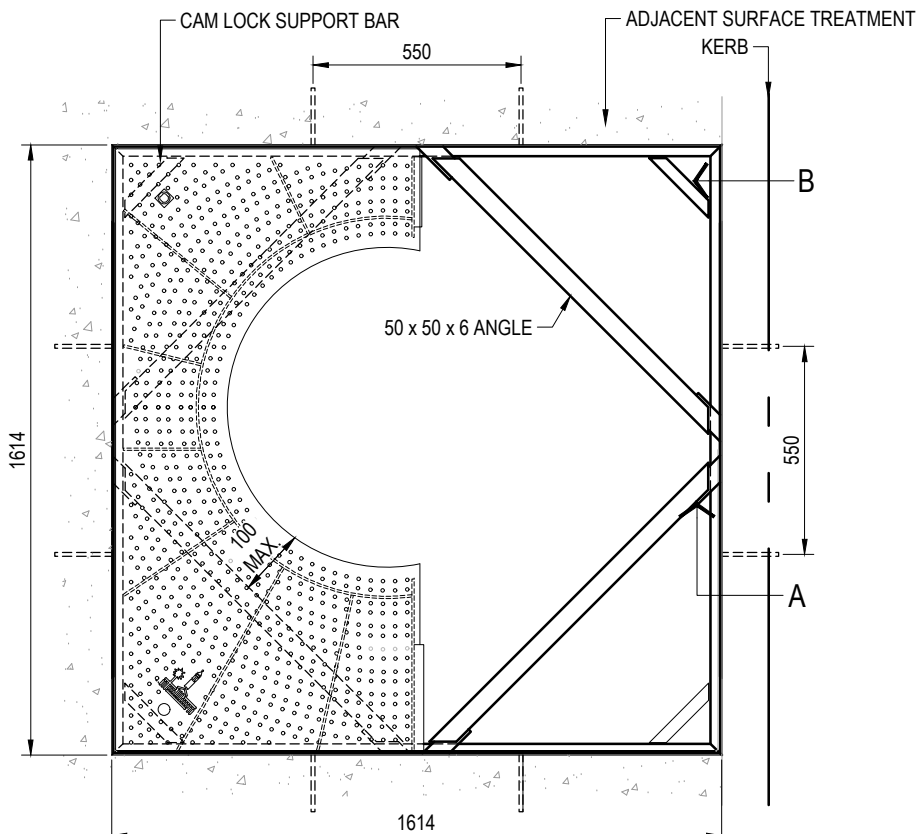
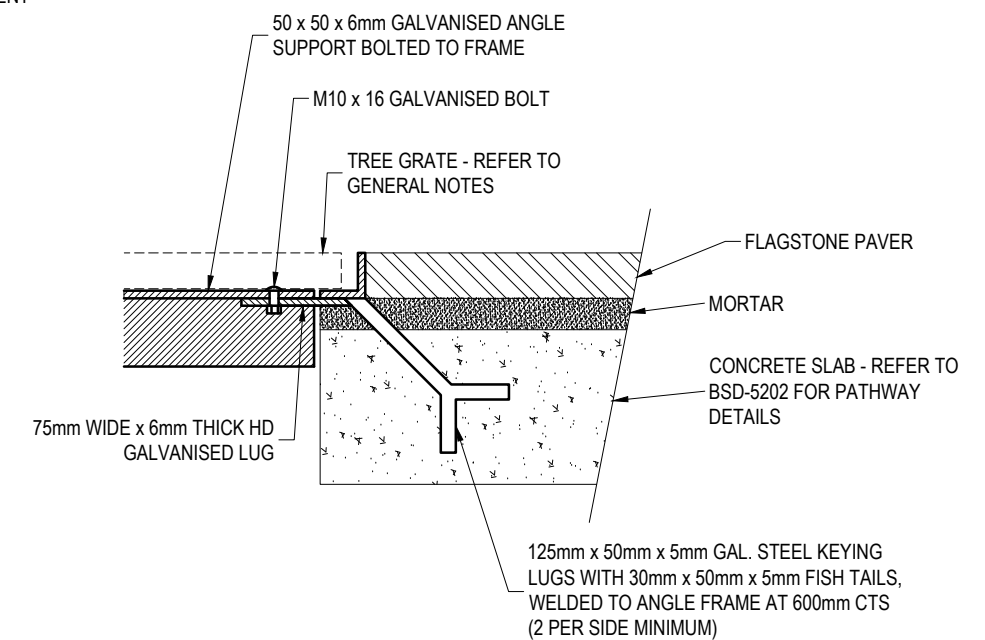


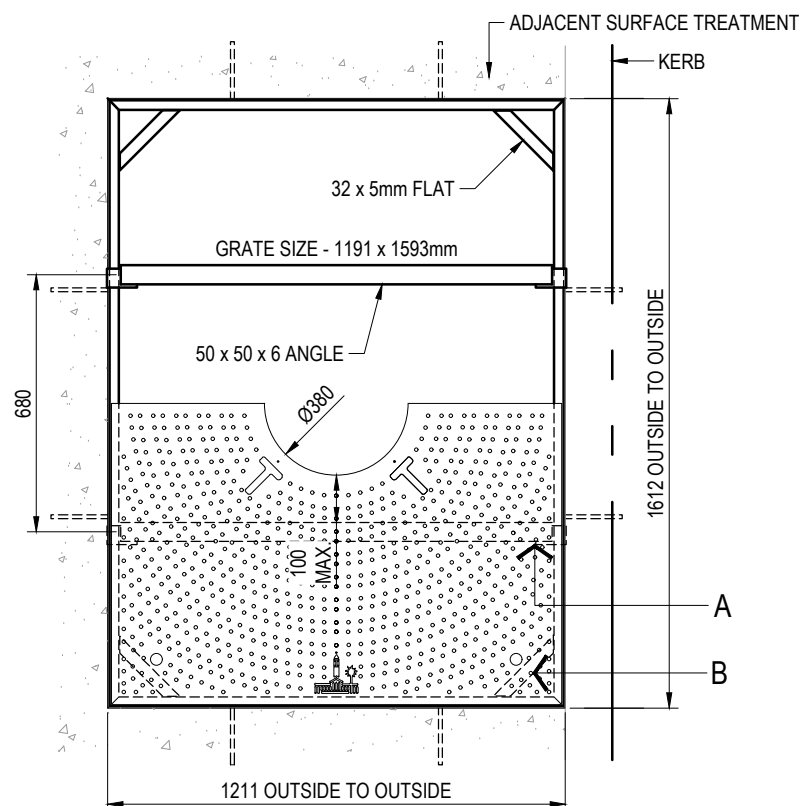
1600 x 1600mm TREE GRATE SUB-FRAME WITH SUPPORT BRACKETS



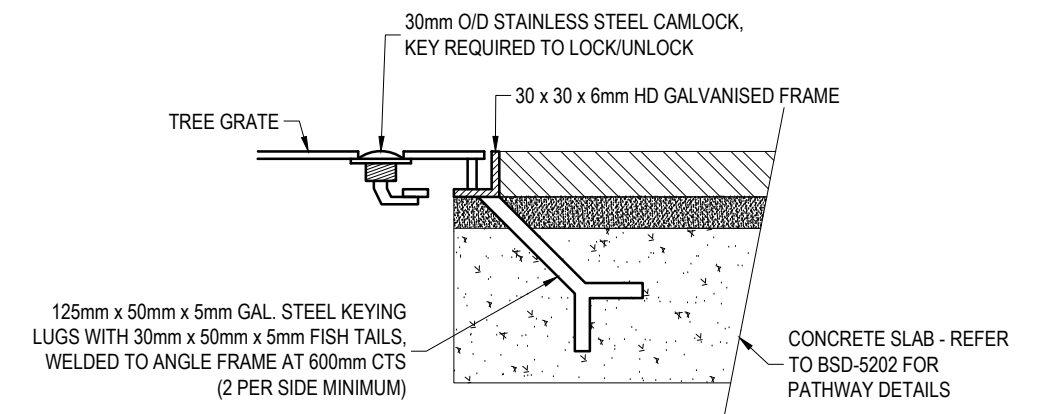
1600 x 1600mm CUSTOM TREE GRATE SUB-FRAME WITH SUPPORT BRACKETS



DETAIL A - TREE GRATE SUPPORT BRACKET



1200 x 1600 TREE GRATE SUB-FRAME WITH SUPPORT BRACKETS



DETAIL B - TREE GRATE CORNER FIXING

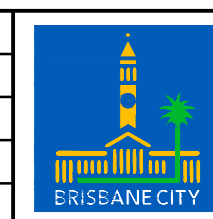
GENERAL NOTES

- REFER TO BSD-9071 SHEET 1 & SHEET 2 FOR STANDARD TREE GRATE DETAILS.
- REFER TO THE INFRASTRUCTURE DESIGN PLANNING SCHEME POLICY FOR PROPOSED FOOTPATH FINISH.
- ALL STEEL TO BE HD GALVANISED AFTER FABRICATION.
- ALL STEEL FIXINGS TO BE HD GALVANISED UNLESS NOTED OTHERWISE.
- NO PROTRUDING WELDS TO BE ON THE INSIDE OF FRAME.
- FRAMES REQUIRE SPLITTING IF TREE IS ALREADY ESTABLISHED. ENSURE ANGLE SUPPORT FRAME MATCHES REQUIRED LOCATION AND DIAMETER OF EXISTING TREE.
- GRATE ASSUMED TO NOT HAVE NOMINATED LOAD CLASSIFICATION AS PER AS3996. CARE TO BE TAKEN TO MINIMISE VEHICLE TRAFFIC LOADING. WHERE GRATE IS TO BE SUBJECTED TO VEHICLE LOADING, INSTALL CLASS 'C' LOAD RATED GRATE (WITH SURFACE PATTERN AS SHOWN) AND FRAME AS DESIGNED AND REVIEWED BY A SUITABLY QUALIFIED RPEQ.

STRUCTURAL DESIGN REVIEWED AND CERTIFIED FOR ISSUE
 NAME: B.BALAKUMAR RPEQ: 3963
 SIGNATURE: SIGNATURE ON ORIGINAL DATE: 16/12/10

ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE
D	Note 7 Added	MAR '19	APR '19	APR '19
C	Drawing Title Amended	FEB '16	JUL '16	JUL '16
B	General Notes Updated - Drawing Cross Ref. & Council Policy	JAN '15	JAN '15	JAN '15
A	Drawing Converted from UMS Series April 2014	APR '14	APR '14	APR '14

DRAWING AUTHORISED FOR PUBLICATION			
DESIGN	Std Dwgs WG	DATE	OCT '13
DRAWN	CPD - P&D	DATE	OCT '13
CHECKED	D. M.	DATE	DEC '10
DRAWING FILENAME	BSD-9071(D) Tree grate - Sub-frame details - Sheet 3 of 3.dwg		
ASSOCIATED PLANS	SUPERSEDES UMS-519-3		



BRISBANE CITY COUNCIL STANDARD DRAWING	
SCALE	NOT TO SCALE
DWG No.	BSD-9071
ORIGINAL SIZE	A3
REVISION	D

TREE GRATE SUB-FRAME DETAILS SHEET 3 OF 3