

ABBREVIATIONS




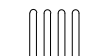
BS ALUMINIUM SEAT OR EQUIVALENT FIXED TO SLAB IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT AS1428.2 CLAUSE 27.2. REFER CS3732 FOR DETAILS.

BST DENOTES BUS STOP TOTEM, REFER TO CS3726 FOR DETAILS

EJ DENOTES 10mm EXPANSION JOINT WITH RIP TOP "ABLEFLEX" OR SIMILAR WITH COMPRESSIBLE JOINT FILLER WITH 10x10 EXT. GRADE SEALANT.

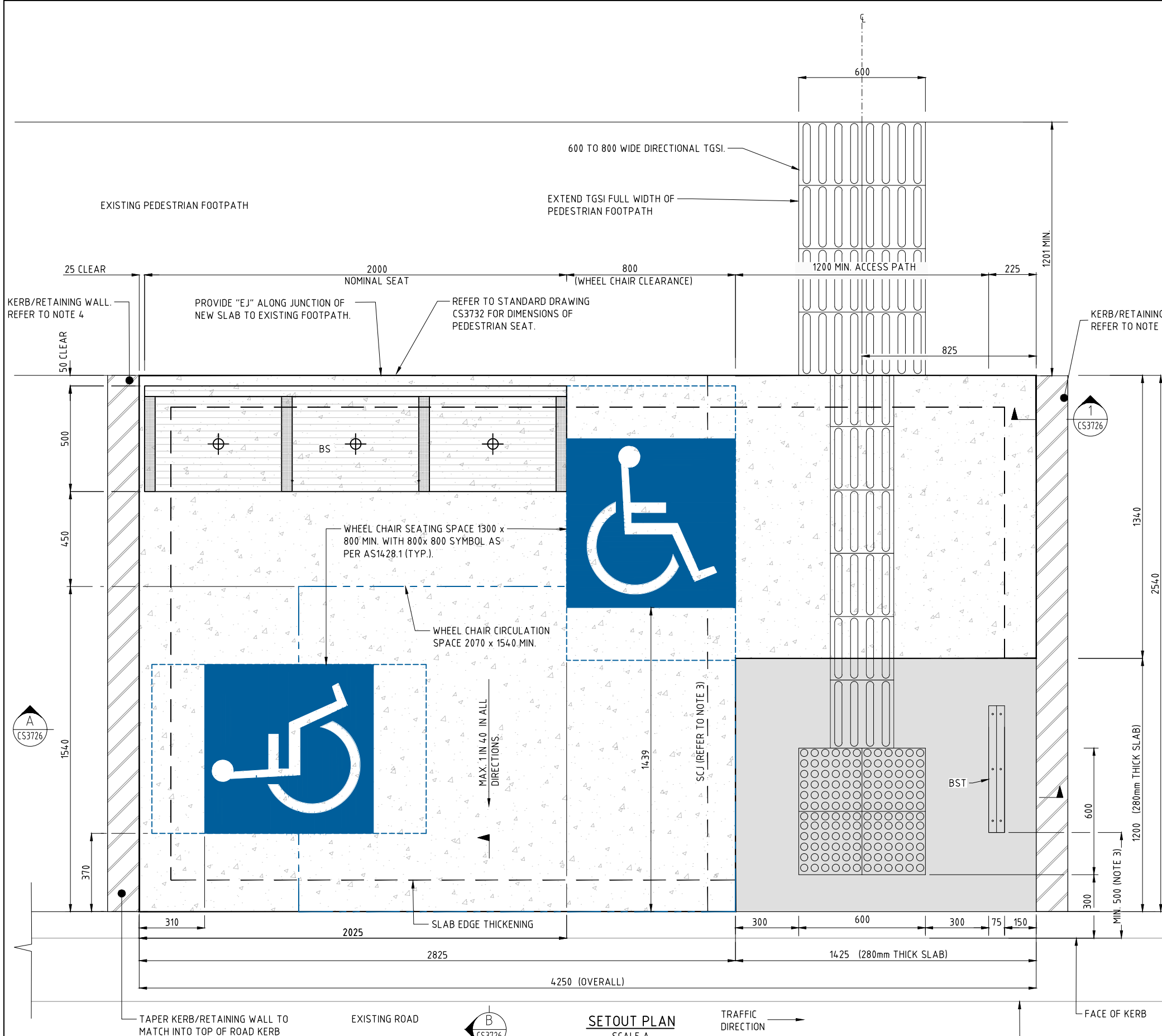
SCJ DENOTES 30x5mm SAW CUT JOINT. CUT OUT EVERY THIRD STRAND OF CROSSWAYS FABRIC ALONG JOINT.

LEGEND:

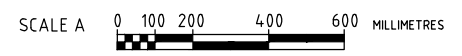
-  DENOTES AREA OF 100 THICK CONCRETE SLAB, UNLESS DETAILED OTHERWISE, NON-SLIP BROOM FINISHED PARALLEL TO ROAD. STRUCTURE: 100 THICK N25 (25MPa) CONCRETE, SL72 MESH (40mm TOP COVER) 0.2mm THICK PLASTIC UNDERLAY AND 50mm SAND BED ON CONSOLIDATED COMPACTED FILL.
-  DENOTES AREA OF 280 THICK CONCRETE SLAB, NON-SLIP BROOM FINISHED PARALLEL TO ROAD. (32MPa) CONCRETE, SL72 MESH TOP AND BOTTOM (40mm COVER), 0.2mm THICK PLASTIC UNDERLAY AND 50mm SAND BED ON CONSOLIDATED COMPACTED FILL.
-  DENOTES PROPRIETARY "WARNING" TACTILE GROUND SURFACE INDICATORS (TGSIs), REFER TACTILE NOTES ON CS3724 FOR DETAILS.
-  DENOTES PROPRIETARY "DIRECTIONAL" TACTILE GROUND SURFACE INDICATORS (TGSIs), REFER TACTILE NOTES ON CS3724 FOR DETAILS.

NOTE:

1. REFER TO STANDARD DRAWING CS3724 FOR GENERAL STRUCTURAL NOTES.
2. REFER TO "GUIDELINE FOR PROMOTING COMPLIANCE OF BUS STOPS WITH THE DISABILITY STANDARDS FOR ACCESSIBLE PUBLIC TRANSPORT 2002" BY AUSTRALIAN HUMAN RIGHTS COMMISSION AND THE CURRENT AS 1742.15 FOR MINIMUM LATERAL PLACEMENT OF BUS TOTEM.
3. PROVIDE SAW-CUT JOINT WHERE OVERALL LENGTH EXCEEDS 4500mm AND OVERALL WIDTH EXCEEDS 2200mm. PLACE SAW-CUT AT A SPACING CONSISTENT WITH A WIDTH TO LENGTH RATIO OF 1:2 MAX OR AS DIRECTED BY THE SUPERINTENDENT.
4. PROVIDE EDGE KERB/RETAINING WALL WHERE THE ADJACENT AREA IS HIGHER THAN THE BUS STOP PLATFORM. REFER TO STANDARD DRAWING CS3726 DETAIL 1.
5. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
6. IF THE SITE IS LIKELY TO BE UPGRADED IN THE FUTURE TO ACCOMMODATE A SHELTER, THE BASE SLAB MAY BE PROVIDED TO THE DIMENSIONS AND DETAILS OF A TYPE 14A, 14B, 14C OR 15A, 15B.



DRAWING IS TYPICAL ONLY. OBTAIN ENGINEERING STRUCTURAL CERTIFICATE BEFORE CONSTRUCTION.



No.	DESCRIPTION	DATE	NAME	DEPT./COMPANY
0	RENUMBERED AND REISSUED WITH DDA COMPLIANCE	APR 2022	S.J.	EES/DIPL
AMENDMENTS				

WARNING
BEWARE OF UNDERGROUND SERVICES. THE LOCATION OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

CONCURRED STRUCTURAL ONLY
NORTHERN TERRITORY GOVERNMENT
DEPARTMENT OF INFRASTRUCTURE, PLANNING & LOGISTICS
Level 4, Highway House, Palmerston Circuit, Palmerston
PO Box 61, Palmerston NT 0831
Signed: *Jorge Mu* 06/04/22
Registration No.: 33896ES

DRAWN	DIPL	CHECKED	DIPL
DATE	APR 2022	DATE	APR 2022
DESIGNED	DIPL	CHECKED	DIPL
DATE	APR 2022	DATE	APR 2022
DESIGN LEADER	DIPL	DESIGN DIRECTOR	DIPL
DATE	APR 2022	DATE	APR 2022



STANDARD DRAWINGS BUS SHELTERS & ASSOCIATED INFRASTRUCTURE				
BUS TOTEM STRUCTURE SETOUT AND SLAB LAYOUT PLAN				
FILE No.	ASSET No.	SHEET No.	DRAWING No.	AMEND.
-	-	2 OF 3	CS3725	0
				SHEET SIZE A1