



- NOTES:**
1. DRAWN FOR MAXIMUM EXTENSION OF SIDE ENTRY EACH SIDE OF PIT. REFER TO PROJECT DRAWINGS FOR ACTUAL EXTENSION AND CONFIGURATION.
 2. PROVIDE DEFLECTION GROOVES IN GUTTER WHERE REQUIRED BY PROJECT DRAWINGS. REFER SIDE ENTRY PIT DRAWING FOR DETAILS.
 3. C.J. DENOTES CONSTRUCTION JOINT.
 4. DIMENSIONS MARKED 'X' SHALL BE FORMED. ALL OTHER EXTERNAL VERTICAL SURFACES MAY BE CAST AGAINST GROUND IF APPROVED PROVIDED THE GROUND IS COMPACT.
 5. RETRO-FIT CLASS D TOPS TO EXISTING PITS USING THESE DETAILS WHERE DIRECTED.
 6. DEMOLISH AND REPLACE PITS WHERE MORE ECONOMICAL THAN RETRO-FITTING.
 7. DEMOLISH AND REPLACE PITS LESS THAN 1100mm DEEP RATHER THAN RETRO-FIT.
 8. EACH PIT REQUIRING RETRO-FITTING SHOULD BE ASSESSED ON ITS MERITS AND THE RETRO-FITTING WORKS ADJUSTED ACCORDINGLY.
 9. USE REINFORCEMENT DETAILS SIMILAR TO STANDARD SIDE ENTRY PITS.
 10. WHERE THE NEW PIT IS NOT SUPPORTED DIRECTLY BY AT LEAST 2 OPPOSING WALLS, STRENGTHENING OF THE NEW PARTIAL BASE SLAB MAY BE NEEDED TO CARRY LOADS ON THE PIT. AGREE THE REINFORCEMENT DETAILS WITH THE SUPERINTENDENT OR STRUCTURALLY DESIGN THE BASE TO CARRY THE LOAD.
 11. REFER TO STANDARD DRAWING CS3118 FOR SHEET 2
 12. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.

No.	DESCRIPTION	DATE	NAME	DEPT/COMPANY
0	ISSUED AS A STANDARD DRAWING	SEPT 2017	J.LEESON	EES/DIPL
AMENDMENTS				

WARNING
BEWARE OF UNDERGROUND SERVICES.
THE LOCATIONS 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.

DRAWN	SHW	CHECKED	GC
DATE	NOV 12	DATE	FEB 13
DESIGNED	GC	CHECKED	GC
DATE	NOV 12	DATE	FEB 13
DESIGN LEADER	S.HATZI	DESIGN DIRECTOR	S.JACKSON
DATE	1/09/2017	DATE	1/09/2017



STANDARD DRAWINGS DRAINAGE				
SIDE ENTRY PIT EXTENSION CLASS D FRAME AND LID - LAYOUT DETAILS				
FILE No.	ASSET No.	SHEET No.	DRAWING No.	AMEND.
-	-	1 OF 2	CS3117	0
		SHEET SIZE	A1	