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.

NOTE:
1. DRAWN FOR MAXIMUM EXTENSION OF SIDE ENTRY EACH SIDE OF PIT. REFER TO PROJECT DRAWING FOR ACTUAL EXTENSION AND DIMENSIONS.
2. PROVIDE DEFLECTION (SWITCH) WHERE REQUIRED BY PROJECT DRAWINGS. REFER SIDE ENTRY PIT DRAWING FOR DETAILS.
3. CJ DENOTES CONSTRUCTION Joints.
4. DRAWN SHAPED "C" SHALL BE FORMED. ALL OTHER EXTERNAL VERTICAL SURFACES MAY BE CAST AGAINST GROUND IF PROVIDED PROVIDE THE GROUND IS COMPACT.
5. RETROFIT CLASS D TAPS TO EXISTING PITS USING THESE DETAILS WHERE EFFECTIVE.
6. DEMOLISH AND REPLACE PITS WHERE MORE ECONOMICAL THAN RETRO-FITTING.
7. DEMOLISH AND REPLACE PITS LESS THAN 1.5M DEEP RATHER THAN RETRO-FIT.
8. EACH PITS REQUIRING RETRO-FITTING SHOULD BE ASSESSED IN ITS Merits AND THE RETROFIT WIKES ADJUSTED ACCORDINGLY.
9. USE REINFORCEMENT DETAILS SIMILAR TO STANDARD SIDE ENTRY PIPES.
10. WHERE THE NEW PIP IS NOT SUPPORTED DIRECTLY BY AT LEAST 3 DIMENSION WALLS, STRENGTHENING OF THE NEW PARTIAL BASE SLAB MAY BE NEEDED TO CARRY LOADS ON THE PIT. AGREE THE REINFORCEMENT DETAILS WITH THE SUPERVISOR OF STRUCTURAL DESERVE THE BASE TO CARRY THE LOAD.
11. REFER TO STANDARD DRAWINGS CS120 FOR SHEET 1.
12. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.

STANDARD DRAWINGS
SIDE ENTRY PIT EXTENSION
CLASS D FRAME AND LID - LAYOUT DETAILS

Northern Territory Government

CS3117 0