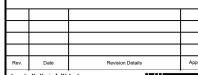


USE OF STANDARD DETAILS:

- THIS DRAWING SHOWS STANDARD DETAILS WHICH ARE INDICATIVE OF THE BASIC PRINCIPLES WHICH ARE PREFERRED BY ASHGHAL.
- THE STANDARD DETAILS ARE GENERIC IN NATURE AND MUST BE FURTHER DEVELOPED BY THE DESIGNER AS NECESSARY TO SUIT THE PARTICULAR APPLICATION.
- WHERE THESE STANDARD DETAILS ARE ADOPTED AS THE BASIS OF ANY DETAIL INCLUDED IN A DESIGN, THE DESIGNER SHALL BE ENTIRELY RESPONSIBLE FOR THE COMPLETED DETAIL AND ALL ASSOCIATED LIABILITY. DESIGNERS MUST THEREFORE SATISFY THEMSELVES AS TO THE SUITABILITY OF THE STANDARD DETAIL FOR THE PROPOSED APPLICATION.
- DESIGNERS SHALL ADOPT THE STANDARD DETAILS SHOWN AS THE BASIS OF THEIR DESIGN UNLESS THEY CONSIDER THAT A
 DETAIL IS UNSUITABLE AND AGREE WITH ASHGHAL THAT IT
 SHALL NOT BE USED.
- THIS DRAWING SHALL BE USED IN CONJUNCTION WITH ALL APPLICABLE ASHGHAL STANDARD DETAILS, DESIGN INSTRUCTIONS, CIRCULARS, ADVICE NOTES ETC.
- DESIGNERS SHALL REFER ANY DISCREPANCIES OR CONTRADICTIONS BETWEEN THIS DRAWING AND OTHER APPLICABLE ASHCHAL STANDARD DETAILS, DESIGN INSTRUCTIONS, CIRCULARS, ADVICE NOTES ETC. TO ASHCHAL FOR DIRECTION.

NOTES:

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.



هيئـــة الأشغــال العامـــة Public Works Authority

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PROJECTS AFFAIRS

5 (CONCRETE) PART 1 (GENERAL)

INTEGRAL ABUTMENTS

Approved:	I. FLYNN	Sheet No: 1 OF 1	
Date:	OCTOBER 2013	Scale: AS NOTED F	OR A1
Drawing Nu	mber:		Revision:
SD 5-1-902			0