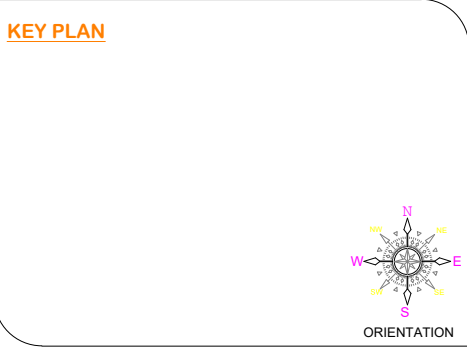


PUDDLE FLANGE INDEX			
SL NO	DESCRIPTION	SIZE IN MM	BOTTOM OF PIPE LEVEL
1	MANHOLE FRAME & COVER	600x600	
2	VENT PIPE	100Ø	AT TOP SLAB
3	FIRE TANK INLET PUDDLE FLANGE	65Ø	100MM ABOVE WATER LEVEL
4	FIRE TO DOMESTIC TANK OVER FLOW PUDDLE FLANGE	65Ø	TOP OF THE PUDDLE FLANGE @WATER LVL
5	FIRE OUTLET PUDDLE FLANGE	100Ø	50MM ABOVE BOTTOM SLAB
6	DOMESTIC OUTLET PUDDLE FLANGE	65Ø	50MM ABOVE BOTTOM SLAB
7	FLUSHING TANK INLET PUDDLE FLANGE	65Ø	100MM ABOVE WATER LEVEL
8	FLUSHING TANK OUTLET PUDDLE FLANGE FOR GRAVITY SYSTEM	65Ø	50MM ABOVE BOTTOM SLAB
9	DRAIN OUT PUDDLE FLANGE	50Ø	BOTTOM OF SLAB
10	OVER FLOW PUDDLE FLANGE	80Ø	FREE BOARD LEVEL
11	PVC CONDUIT SLEEVE FOR LEVEL CONTROLLER	50Ø	100MM ABOVE WATER LEVEL

PHE LEGENDS:-	
SYMBOL	DESCRIPTION
	FLUSHING WATER SUPPLY (FWS)
	DOMESTIC WATER SUPPLY (DWS)
	RAIN WATER PIPE(RWP)
	110Ø SOIL PIPE(SP)
	63Ø VENT PIPE(VP)
	75Ø WASTE PIPE(WP)
	65Ø FLUSHING WATER SUPPLY PRM LINE(FWS)
	65Ø DOMESTIC WATER SUPPLY PRM LINE (DWS)
	ACCESS DOOR
	LANDING PLATFORM
	100MM SUNKEN + CORECUT REQUIRED
	300MM SUNK
	450MM SUNK
	KHURRA
	RAIN WATER PIPE (RWP)
	RIDGE LINE
	1:200 SLOPE
	DWS PIPE
	FWS PIPE
	65Ø FWS PRM LINE
	65Ø DWS PRM LINE
	BUTTERFLY/BALL VALVE (BFV/BV)
	Y- STARINER
	FLOW DIRECTION
	MOTORISED VALVE(MBV)



- GEENERAL NOTES:**
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND OTHER SERVICES DRAWINGS.
 - ANY DISCREPANCY NOTICED SHALL BE BROUGHT TO THE ATTENTION OF THE CONSULTANTS AND RESOLVED PRIOR TO PROCUREMENT / EXECUTION OF WORKS.
 - ALL DIMENSIONS ARE IN MILLIMETERS AND ALL LEVELS ARE IN METERS UNLESS OTHERWISE INDICATED.
 - FOLLOW WRITTEN DIMENSIONS ONLY. DO NOT SCALE THE DRAWING.

REV. NO.	REVISION DESCRIPTION	DATE
R0	TENDER DRAWINGS	05.02.2025
R1	TENDER DRAWINGS	06.03.2025
R2		
R3		
R4		
R5		
R6		

PROJECT

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CLIENT

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DRAWING TITLE				
TERRACE FLOOR WATER SUPPLY LAYOUT				
DRAWN BY	KGM	DRAWING NUMBER	SCALE	1:100
CHECKED	MANJU	LCES-ALS-PHE-TF-08	SHEET SIZE	A2
APPROVED	VM	REVISION-R1	DATE	06.03.2025

DRAWING ISSUED FOR

TENDER DRAWINGS

THIS DRAWING IS SOLE PROPERTY OF LEAD CONSULTANCY. USE OF THIS DRAWING FOR ANY PURPOSE OTHER THAN THAT MENTIONED TO BE DONE ONLY AFTER THEIR PRIOR APPROVAL.