



**Ministry of Jal Shakti  
(A Government of India undertaking)**

*1<sup>st</sup> Floor, JP Krishna Building, Pallimukh Junction,  
Pettah, Thiruvananthapuram, Kerala-695024*

## **EPC TENDER DOCUMENT FOR**

## **DEVELOPMENT OF GENERAL HOSPITAL TRIVANDRUM**

**WAP/INFRA/KERALA/2025/GHT/512**

**Date: 18.06.2025**

**VOLUME- V**  
**TENDER DRAWINGS**

DRAWING LIST				
SL.NO.	SHEET NUMBER	SHEET NAME	DISCIPLINE	DRAWING NUMBER
1.	WAP-001	MASTER PLAN	MP	MP-GH-01
2.	WAP-002	DEMOLITION PLAN	DP	DP-GH-01
3.	WAP-003	MAIN BLOCK - GROUND FLOOR LAYOUT	AR	AR-TRO-01
4.	WAP-004	MAIN BLOCK - FIRST FLOOR LAYOUT	AR	AR-TRO-02
5.	WAP-005	MAIN BLOCK - SECOND FLOOR LAYOUT	AR	AR-TRO-03
6.	WAP-006	MAIN BLOCK - THIRD FLOOR LAYOUT	AR	AR-TRO-04
7.	WAP-007	MAIN BLOCK – TERRACE LAYOUT	AR	AR-TRO-05
8.	WAP-008	MAIN BLOCK – TERRACE OHT LEVEL LAYOUT	AR	AR-TRO-06
9.	WAP-009	LAUNDRY BLOCK – SITE PLAN	AR	AR-LB-01
10.	WAP-010	LAUNDRY BLOCK - BASEMENT & GROUND FLOOR	AR	AR-LB-02
11.	WAP-011	LAUNDRY BLOCK - FIRST AND SECOND FLOOR	AR	AR-LB-03
12.	WAP-012	LAUNDRY BLOCK - TERRACE AND OH FLOOR	AR	AR-LB-04
13.	WAP-013	LAUNDRY BLOCK - SECTION AND ELEVATION	AR	AR-LB-05
14.	WAP-014	LAUNDRY BLOCK - SECTION AND ELEVATION	AR	AR-LB-06
15.	WAP-015	SERVICE BLOCK - SITE PLAN	AR	AR-SB-01
16.	WAP-016	SERVICE BLOCK - GROUND & FIRST FLOOR PLAN	AR	AR-SB-02
17.	WAP-017	SERVICE BLOCK - SECOND & THIRD FLOOR PLAN	AR	AR-SB-03
18.	WAP-018	SERVICE BLOCK - FOURTH AND TERRACE PLAN	AR	AR-SB-04
19.	WAP-019	SERVICE BLOCK - SECTIONS	AR	AR-SB-05
20.	WAP-020	SERVICE BLOCK - ELEVATIONS	AR	AR-SB-06
21.	WAP-021	CONTOUR SURVEY PLAN	SP	SP-GH-01

- MP – Master Plan
- DP – Demolition Plan
- AR- Architectural Layout
- SP – Survey Plan

**VOLUME- V**  
**TENDER DRAWINGS**  
**ARCHITECTUTAL DRAWINGS – SET 1**







CLIENT :

HEALTH AND FAMILY  
WELFARE (P) DEPARTMENT  
& (KIIFB)

SPV :

**WAPCOS LIMITED**  
(A Government of India Undertaking)  
Ministry of Jal Shakti  
Regional Office (Kerala)  
1st Floor, JP Krishna Building  
Palimnukku, Perich  
Tiruvandrum 692024, Kerala

NAME OF PROJECT:

GENERAL HOSPITAL TRIVANDRUM

NOTES:

\* This drawing is for guidance purpose only and it is the responsibility of contractor to plan, design and prepare GFC drawings before execution. The contractor may visit the site and acquaint himself with the site condition.

REVISIONS		
No	Description	Date
R5	REVISION OF SCOPE	18-11-2023
R4	ISSUED FOR DPR	15-02-2022
R3	ISSUED AS PER DAR COMMENTS	15-01-2022
R2	ISSUED FOR DPR	13-01-2021
R1	ISSUED FOR DPR	05-01-2021
R0	ISSUED FOR DPR	09-11-2020

DRAWN BY: AR. NEETHU SUDARSANAN

CHECKED BY: ANU P CHANDRASEKHAR

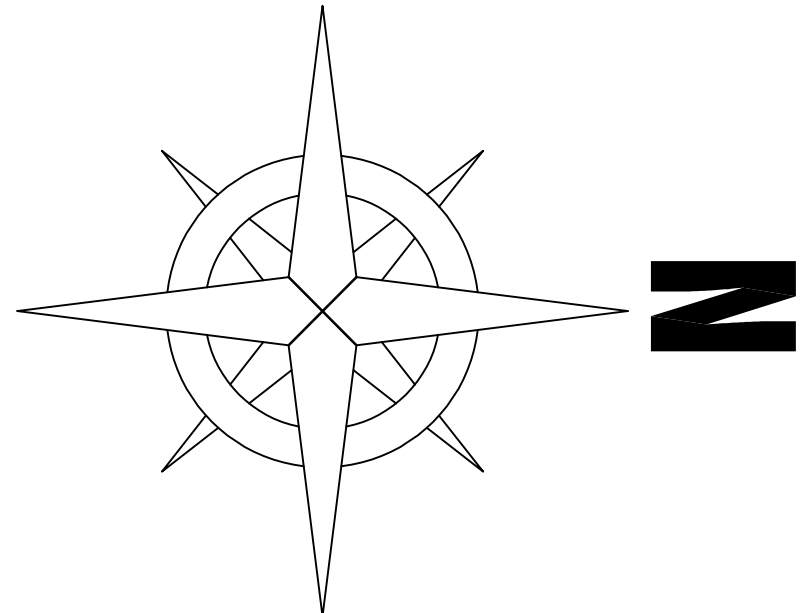
APPROVED BY:

DRAWING STATUS:




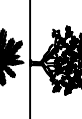





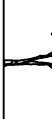

DRAWING TITLE:  
DEMOLITION PLAN

DRAWING No:DP-GH-01 SHEET No: WAP-002

SHEET SIZE:	SCALE:	REVISIONS:
A1	1 : 600	R5




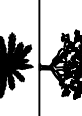





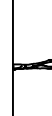
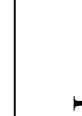


LEGENDS - EXISTING TREES

	OTHER TREE - 265 no
	ARROW TREE - 4 no
	JACK FRUIT TREE - 20 no
	MANGO TREE - 23 no
	COCONUT TREE - 28 no
	TAMARIND TREE - 11 no
	ANIELY TREE - 17 no
	BANYAN TREE - 5 no
	TEAK TREE - 4 no
	PALM TREE - 10 nos
	VEPU TREE - 3 no

TOTAL NUMBER OF  
TREES AT SITE - 390

TREES TO BE CUT

	OTHER TREE - 74 no
	ARROW TREE - 0 no
	JACK FRUIT TREE - 8 no
	MANGO TREE - 9 no
	COCONUT TREE - 7 no
	TAMARIND TREE - 4 no
	ANIELY TREE - 6 no
	BANYAN TREE - 2 no
	TEAK TREE - 3 no
	PALM TREE - 3 nos
	VEPU TREE - 1 nos

TREES TO BE CUT - 117 nos

TREES TO BE CUT  
BUILDING WISE

TRO CUM OP BLOCK

Trees to be cut - 23 trees

SERVICE BLOCK

Trees to be cut - 7 trees

LAUNDRY BLOCK

Trees to be cut - 12 trees

MULTI LEVEL PARKING

Trees to be cut - 8 trees

ROADS AND PARKING

Trees to be cut - 69 trees