

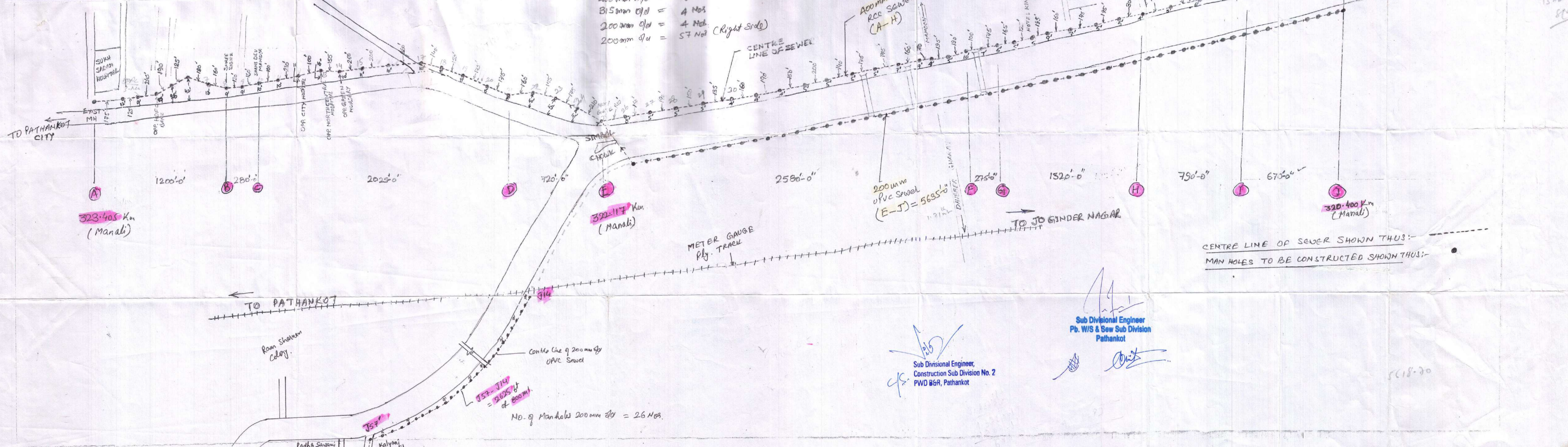
DETAILED LAYOUT PLAN SHOWING THE AREA OF FOREST LAND TO BE USED FOR LAYING OF SEWER FROM SUKH SADAN HOSPITAL TO MAMOON CHOWK, NEAR MAMOON CHOWK TO MAMOON CANTT. GATE AND METER GAUGE RAILWAY TRACK TO KALYANI HOSPITAL LANE IN FOREST LAND

Sr.no	NOTE	Length of Sewer Line in Forest land (a)	Width of Excavation (b)	Width of Forest Land		Area of Forest land use for Laying of Sewer a x d sqft
				Width of Land for dumping of Excavated Soil (c)	Total Width b+c+d ft	
1	A-B	1200'-0"	3'-6"	10'-0"	13'-6"	16200.00
2	B-C	280'-0"	3'-6"	8'-0"	11'-6"	3220.00
3	C-D	2025'-0"	3'-6"	8'-0"	11'-6"	23287.50
4	D-E	720'-0"	3'-6"	11'-0"	14'-6"	10440.00
5	E-F	2580'-0"	3'-6"	4'-6"	8'-0"	20640.00
6	F-G	275'-0"	3'-6"	8'-0"	11'-6"	3162.50
7	G-H	1320'-0"	3'-6"	4'-0"	7'-6"	9960.00
8	H-I	790'-0"	2'-8"	4'-0"	5'-8"	5269.30
9	I-J	670'-0"	2'-4"	5'-0"	7'-4"	4911.10
10	E-J(RIGHT SIDE)	5635'-0"	2'-4"	5'-0"	7'-4"	41304.55
11	Manholes 400mm i/d	371'-5"	2'-0"	5'-0"	7'-0"	2599.94
12	Manholes 315mm o/d	30'-4"	2'-10"	5'-0"	7'-10"	237.48
13	Manholes 200mm o/d	30'-4"	3'-2"	5'-0"	8'-2"	247.49
14	Manholes 200mm o/d(Right Side)	432'-1"	3'-2"	5'-0"	8'-2"	3525.77
15	J14-J57	2625'-0"	2'-4"	5'-0"	7'-4"	19241.25
16	Manholes 200mm o/d	197'-1"	3'-2"	5'-0"	8'-2"	1608.17
17	J24-J57	1152'-0"	2'-4"	5'-0"	7'-4"	8444.16
18	J24-J3	863'-0"	2'-4"	5'-0"	7'-4"	6325.79
19	Manholes 200mm o/d	159'-2"	3'-2"	5'-0"	8'-2"	1298.75
20	Pathankot to Sarma Right Hand	2275'-0"	3'-0"	0	3'-0"	6825.00
21	Pathankot to Sarma Left Hand	1308'-0"	3'-0"	0	3'-0"	3924.00
TOTAL FOREST AREA FOR LAYING OF SEWER						192672.75

OR 17899.3 Sqmt

DETAIL OF MAN HOLES(A-J)

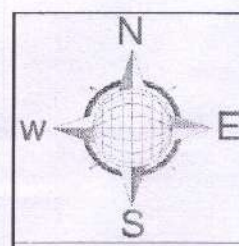
- 400mm i/d = 49 Nos.
- 315mm o/d = 4 Nos.
- 200mm o/d = 4 Nos.
- 200mm o/d = 57 Nos (Right Side)



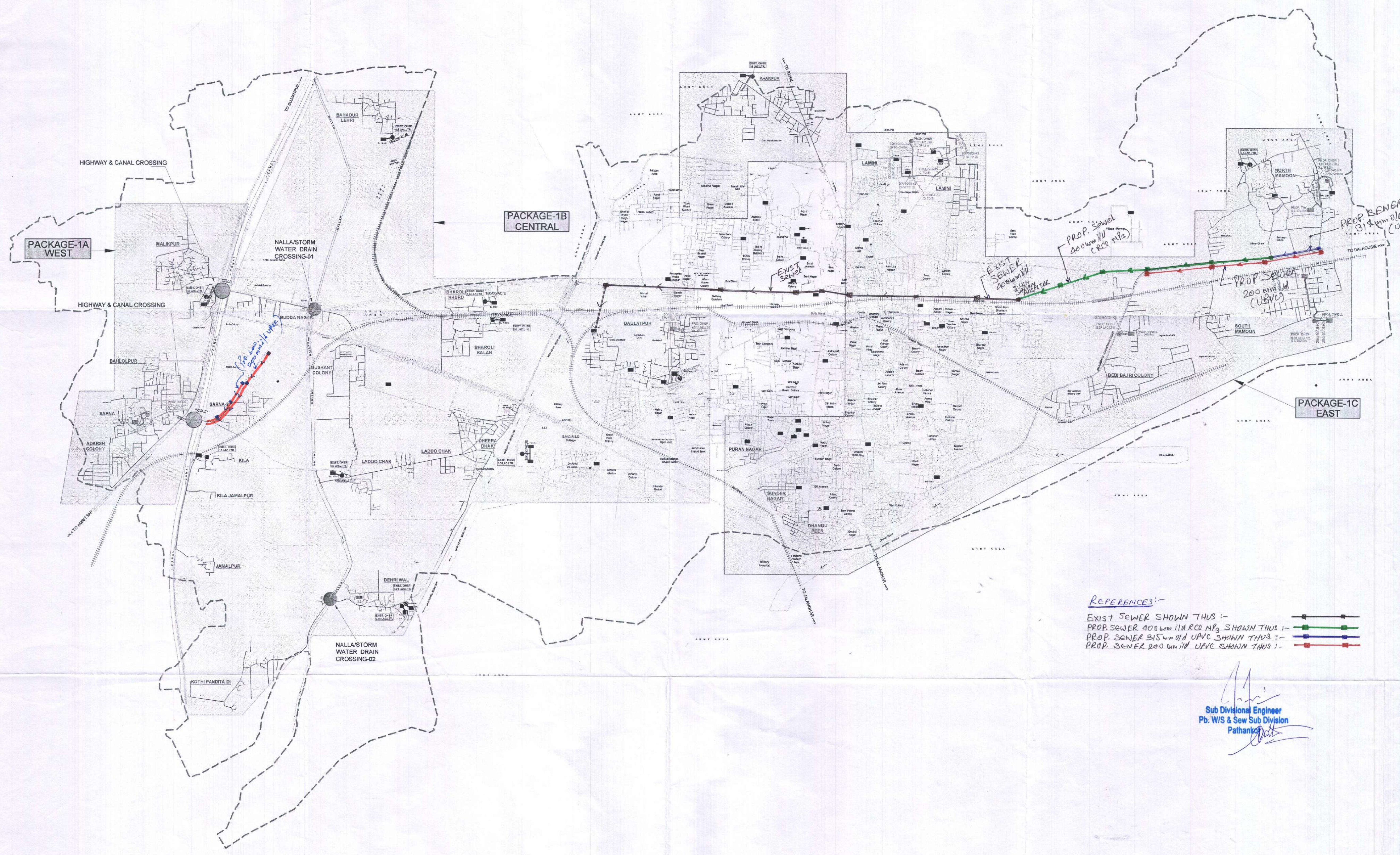
Sub Divisional Engineer
Pb. W/S & Sew Sub Division
Pathankot

Sub Divisional Engineer,
Construction Sub Division No. 2
PWD B&R, Pathankot

SC18-30



KEY PLAN OF PATHANKOT



Sr. No.	SYMBOL	LEGEND	DESCRIPTION
1.	—	ROAD NETWORK	ROAD NETWORK
2.	- - - -	MUNICIPAL BOUNDARY	MUNICIPAL BOUNDARY
3.	—+—+—+—	RAILWAY TRACK	RAILWAY TRACK
4.	— — — —	CANAL	CANAL
5.	—	NALLAH	NALLAH
6.	+	CHURCH, GURUDWARA, TEMPLE	CHURCH, GURUDWARA, TEMPLE
7.	—	PROPOSED PIPE LINE	PROPOSED PIPE LINE
8.	—	EXISTING PIPE LINE	EXISTING PIPE LINE
9.	—	REPLACED PIPE LINE	REPLACED PIPE LINE
10.	—	PROPOSED RISING MAIN	PROPOSED RISING MAIN
11.	●	EXISTING OHSR AND TUBEWELL	EXISTING OHSR AND TUBEWELL
12.	●	PROPOSED OHSR (6) AND TUBEWELL (6)	PROPOSED OHSR (6) AND TUBEWELL (6)
13.	●	NALLA/STORM WATER DRAIN CROSSING	NALLA/STORM WATER DRAIN CROSSING
14.	●	HIGHWAY & CANAL CROSSING	HIGHWAY & CANAL CROSSING

REFERENCES:-
 EXIST SEWER SHOWN THIS :-
 PROP. SEWER 400mm ID RCP SHOWN THIS :-
 PROP. SEWER 315mm ID UPVC SHOWN THIS :-
 PROP. SEWER 200mm ID UPVC SHOWN THIS :-

Sub Divisional Engineer
 Pb. W/S & Sew Sub Division
 Pathankot

RECOMMENDED: _____ APPROVED: _____
 TEAM LEADER (PDMC) _____ GENERAL MANAGER (P) PMDC _____

Rev	Date	Drawn	Description	Chkd	App'd

ATAL MISSION FOR REJUVENATION AND URBAN TRANSFORMATION (AMRUT) PUNJAB

CLIENT: PUNJAB MUNICIPAL INFRASTRUCTURE DEVELOPMENT COMPANY, DAKSHIN MARG, SECTOR 35A, CHANDIGARH

PROJECT NAME: AUGMENTATION OF WATER SUPPLY SCHEME & EXTENSION OF SEWERAGE SYSTEM PATHANKOT (PACKAGE -1B CENTRAL)

TITLE: NETWORK PLAN OF PATHANKOT

PROJECT DEVELOPMENT MANAGEMENT CONSULTANT

STC

Designed by: M.R.B
 Drawn by: V.V
 Chk. by: _____
 Scale: 1:15000
 Date: 30 OCT.2019
 Drawing Used for: DNT
 Ref. No.: AMRUT-PUN/PDMC/PK/TWS PKG-1B/DRG-1