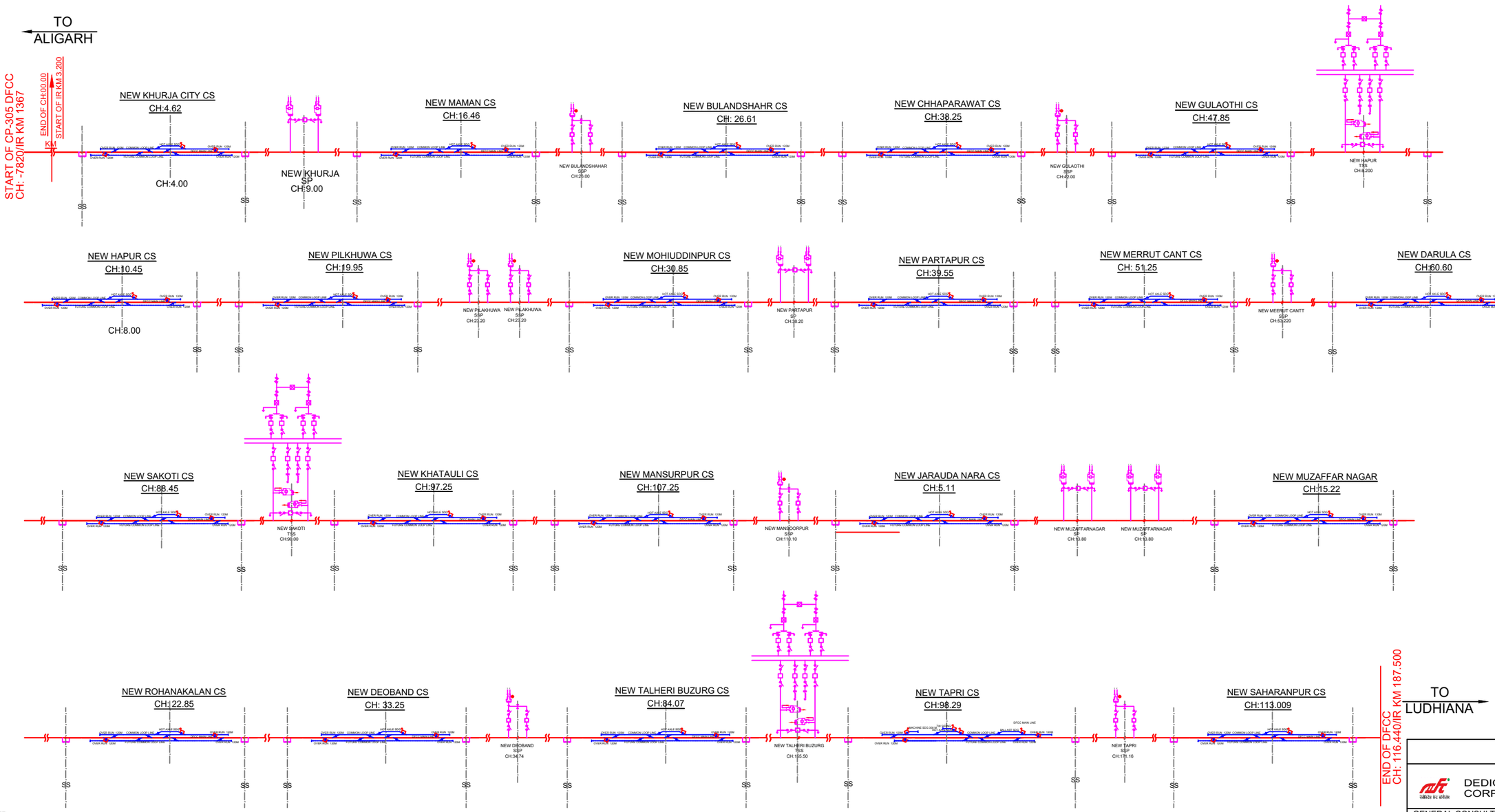

NOTE:

1.THE ARRANGEMENT AT TSS/SP/SSP/SS ARE INDICATIVE.

2.THE EQUIPMENT ISOLATION PROTECTION ARRANGEMENT SHALL BE AS PER TYPICAL ARRANGEMENT DRAWING OF TSS/SSP/SP/SS.

3.THE TRACK DETAILS ARE INDICATIVE & REPRODUCED FROM THE TRACK ALIGNMENT/ ENGINEERING SCALE PLAN(ESP) INCLUDED IN CP301 CONTRACT PACKAGES.

4.THE OHE SECTIONING DIAGRAM SHALL CONFIRM TO TRACK ALIGNMENT AS EXECUTED BY CP-301 CONTRACTOR.

NOTE:-

DP	DOUBLE POLE
SP	SINGLE POLE
TP	TRIPLE POLE

LEGEND

	DP INTERUPTORS		INSULATED OVERLAP		INTERLOCKED PAIR (ONLY ONE CLOSED)		FUTURE EXTENSION		SP ISOLATOR (manual)		SP ISOLATOR WITH EARTH HEEL		DP ISOLATOR (manual)
	DP INTERUPTORS		NEUTRAL SECTION		MOTOR OPERATED DOUBLE POLE ISOLATOR		TP CIRCUIT BREAKER		SP ISOLATOR (motorized)		DP ISOLATOR WITH EARTHING HEEL		DP ISOLATOR (motorized)
	SECTION INSULATOR		UNWIRED TRACK		LIGHTNING ARRESTOR		DP CIRCUIT BREAKER		LOCATION OF AT.		25/50 Kv AT.		INDIAN RAILWAY LINES

INDICATIVE DRAWING

DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

GENERAL CONSULTANT

AECOM Asia Co. Ltd.
9TH FLOOR, INFINITY TOWER C DLF CYBER CITY
DLF PHASE II GURGAON 122002, INDIA

EASTERN CORRIDOR

PROJECT: KHURJA TO PILKHANI

STRUCTURE: CONTRACT PACKAGE - 305

TITLE: GENERAL SUPPLY DIAGRAM

SCALE	DATE	DRAWN BY	CHECKED BY	APPROVED BY	DRG. NO.	REV.
N.T.S	16-05-2017	K.RAJ	A.K.DUBEY	A.K.DUBEY	GC/DFCC/PS/GSD/305	00