LEGEND :-

S.No.	PARTICULARS	SYMBOL	MOUNTING HT.	QTY.
1.	1x20 W LED CEILING LIGHT (TRUSS MOUNTED)		6000 MM	1
2.	1x20 W LED CEILING LIGHT (HANGING TYPE)		4000 MM	3
3.	1X20 W WALL MOUNTED		4000 MM	21
4.	STREET LIGHT 1X24 W LED WITH G.I. BRACKET		4000 MM	8
5.	CONTROL SWITCH BOARD 5 AMPS.		1200 MM	9
6.	MAIN DISTRIBUTION BOARDS		1500 MM	1
7.	EARTH SET			2
8.	PLUG POINT 15AMP.		1200 MM	4
9.	SUB MAIN BOARDS		1500 MM	2

NOTES :-

1. MS CONDUITS SHALL BE USED FOR ALL WORKS.
2. A GROUP OF 2 LIGHTS WILL BE CONTROLLED BY A SWITCH.
3. ALL 5 AMPS TUMBLER CONTROL SWITCH BOARDS SHOULD PREFERABLY BE PLACED ON THE LEFT HAND SIDE OF DOOR ENTRY.
4. GODOWN WITH OPEN PLATFORM OR WITHOUT ANY PLATFORM. THE LED STREET LIGHT FITTING PROVIDED FOR EXTERNAL LIGHTING SHALL BE FIXED ON G.I. PIPE BRACKETS.
5. FOR COVERED PLATFORM , LED FITTINGS (STREET LIGHT FIXTURE) SHALL BE FIXED LONGITUDNALLY TO THE CENTRAL PURLIN / RUNNERS.
6. DOUBLE EARTHING FOR GODOWN SHOULD BE LOCATED AT LEAST 5'-0" AWAY FROM THE END WALL (NOT LONGITUDNAL WALLS) SO THAT EARTHING HAUDIES DO NOT COME ON ROAD OR RAIL TRACK.
7. EXTTERNAL LIGHTS ON THE GABLE WALL SHOULD BE SUITABLY STRAGGERED WHEN SEVERAL GODOWN ARE EXISTING IN A ROW ON BOTH SIDES OF THE ROAD AND NO STREET LIGHTING IS PROVIDED.
8. MAIN BOARD OPENING SHALL BE ON THE OUTER SIDE OF WALL S.M.B. OPENING SHALL BE ON INNER SIDE OF WALL (GODOWN).

TENDER DRAWING

PROJECT :-

CONSTRUCTION OF FCI PRE **ENGINEERED** GODOWNS IN AALO (ARUNACHAL PRADESH)

CLIENT :-
HINDUSTAN PREFAB. LTD.
JANGPURA, NEW DELHI

DRG TITLE :-

GODOWN ELECTRICAL LAYOUT PLAN

DRAWING NO:- EL-G-01

SCALE :- DATE-1.12.2017

DRAWN BY: **CHECKED BY:**

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