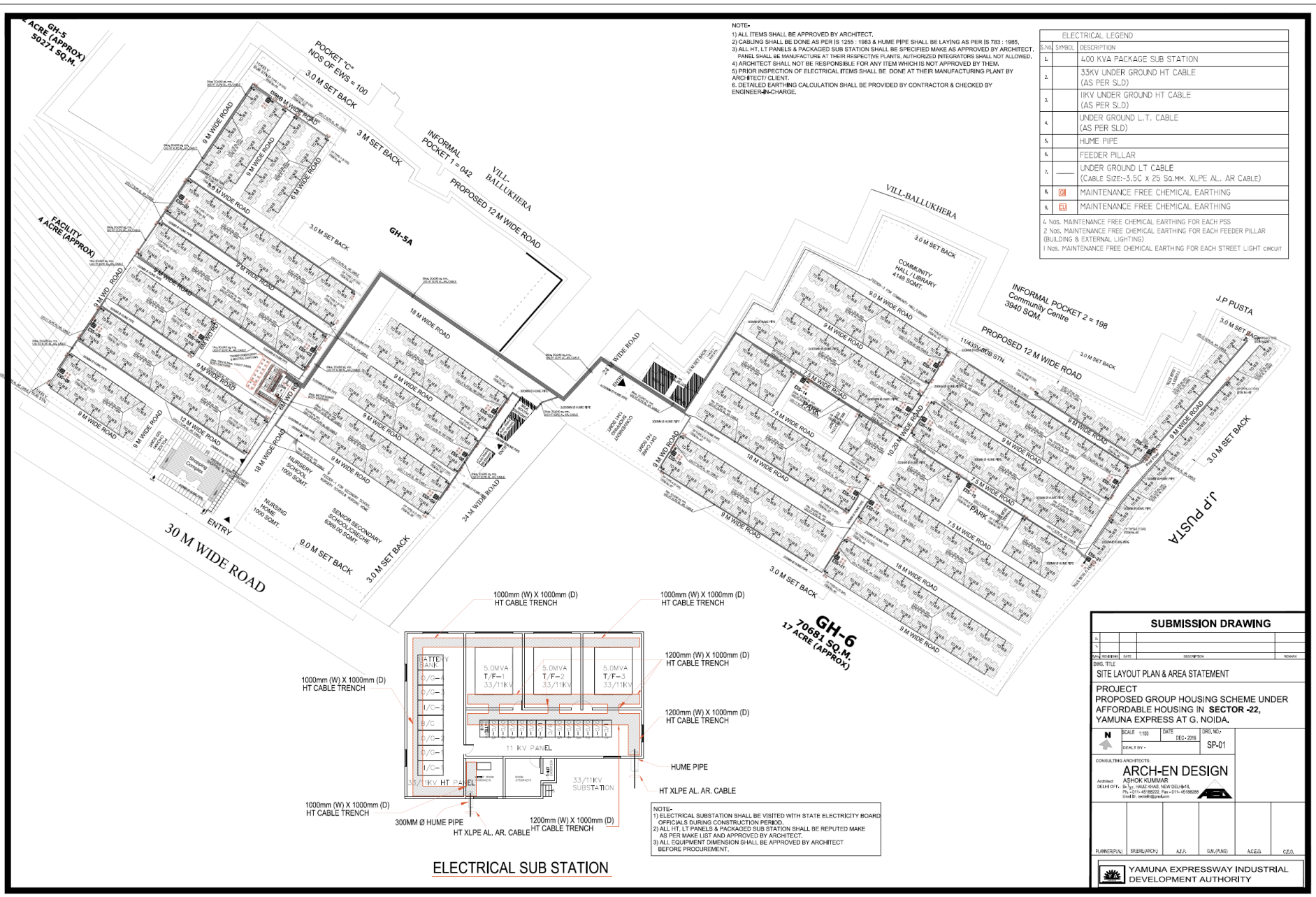




NOTE:-
1) ALL ITEMS SHALL BE APPROVED BY ARCHITECT.
2) CABLING SHALL BE DONE AS PER IS 1255 : 1983 & HUME PIPE SHALL BE LAYING AS PER IS 783 : 1985.
3) ALL HT, LT PANELS & PACKAGED SUB STATION SHALL BE SPECIFIED MAKE AS APPROVED BY ARCHITECT.
4) ARCHITECT SHALL NOT BE RESPONSIBLE FOR ANY ITEM WHICH IS NOT APPROVED BY THEM.
5) PRIOR INSPECTION OF ELECTRICAL ITEMS SHALL BE DONE AT THEIR MANUFACTURING PLANT BY ARCHITECT CLIENT.
6) DETAILED EARTHING CALCULATION SHALL BE PROVIDED BY CONTRACTOR & CHECKED BY ENGINEER-IN-CHARGE.

ELECTRICAL LEGEND	
S.NO	DESCRIPTION
1.	400 KVA PACKAGE SUB STATION
2.	33KV UNDER GROUND HT CABLE (AS PER SLD)
3.	11KV UNDER GROUND HT CABLE (AS PER SLD)
4.	UNDER GROUND L.T. CABLE (AS PER SLD)
5.	HUME PIPE
6.	FEEDER PILLAR
7.	UNDER GROUND LT CABLE (CABLE SIZE:-3.5C x 25 SQ.MM. XLPE AL., AR CABLE)
8.	MAINTENANCE FREE CHEMICAL EARTHING
9.	MAINTENANCE FREE CHEMICAL EARTHING
4 NOS. MAINTENANCE FREE CHEMICAL EARTHING FOR EACH PSS	
2 NOS. MAINTENANCE FREE CHEMICAL EARTHING FOR EACH FEEDER PILLAR (BUILDING & EXTERNAL LIGHTING)	
1 NOS. MAINTENANCE FREE CHEMICAL EARTHING FOR EACH STREET LIGHT CIRCUIT	

ELECTRICAL SUB STATION

SUBMISSION DRAWING

NO.	DATE	BY	CHECKED	DATE	BY
1					
2					

SITE LAYOUT PLAN & AREA STATEMENT

PROJECT
PROPOSED GROUP HOUSING SCHEME UNDER
AFFORDABLE HOUSING IN SECTOR -22,
YAMUNA EXPRESS AT G. NOIDA.

SCALE: 1:100

DATE: DEC-2018

SP-01

CONSULTING ARCHITECTS

ARCH-EN DESIGN

ARCHITECT: ASHOK KUMAR

DESIGNER: P. S. SINGH

PROJECT NO: YEP/2018/001

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EMAIL: info@arch-en.com

PLANNER/PJL	DRAWING/DWG	CHK	VERIFIED	APPROVED	CHECKED

YAMUNA EXPRESSWAY INDUSTRIAL
DEVELOPMENT AUTHORITY