

	120 V THREE WAY TOGGLE SWITCH, SINGLE POLE. (+48" AFF UNLESS OTHERWISE NOTED). VOLTAGE AS PER CIRCUIT DESIGNATION. "MS" MEANS MOTION SENSORS. PROVIDE NEUTRAL AS PER 2020 NEC 404.2(C).	
	120 V THREE WAY TOGGLE SWITCH, SINGLE POLE. (+48" AFF UNLESS OTHERWISE NOTED). VOLTAGE AS PER CIRCUIT DESIGNATION.	
	GROUNDING TYPE DUPLEX RECEPTACLE, WALL. (+18" AFF UNLESS OTHERWISE NOTED.) LETTER "F" DESIGNATION MEANS FLOOR MOUNTED.	
	GROUNDING TYPE DUPLEX RECEPTACLE, WALL. (+4" ABOVE COUNTER UNLESS OTHERWISE NOTED.) LETTER "D" DESIGNATION MEANS DEDICATED; LATTER "I" DESIGNATION MEANS ISOLATED GROUND.	
	GROUNDING TYPE DUPLEX RECEPTACLE HALF SWITCHED, WALL. (+18" AFF UNLESS OTHERWISE NOTED.)	
	GROUNDING TYPE SINGLE RECEPTACLE, WALL. (+4" ABOVE COUNTER UNLESS OTHERWISE NOTED.)	
	GROUNDING TYPE SINGLE RECEPTACLE FLOOR MOUNTED.	
	GROUNDING TYPE 30AMPS, 120/240V RECEPTACLE, WALL.	
	JUNCTION BOX. INSTALL FAN TYPE JUNCTION BOX (FOR 50 LBS) IN ALL FANS.	
	TELEPHONE OUTLET, WALL. (+18" AFF)	
	T.V. OUTLET CABLE	
	CONDUIT CONCEALED IN OR UNDER FLOOR SLABS.	
	CONDUIT CONCEALED ABOVE CEILING OR IN WALL.	
	PANEL	PROVIDE MINIMUM OF 1 FOOT CANDLE INSIDE AND OUTSIDE STAIRS AS PER 2023 8th edition FBC R303.6
	DISCONNECT SWITCH.	PROVIDE GFCI AS PER NEC 210.8 FOR ALL 125V, 15 OR 20 AMPS RECEPTACLES AT ALL BATHROOMS
	ENCLOSED CIRCUIT BREAKER	GFCI RECEPTACLES MUST BE READILY ACCESSIBLE (NEC 210.8)
	GROUND CONNECTION.	
	ELECTRIC MOTOR CONNECTION.	
	CEILING MOUNTED LIGHT FIXTURE (TO BE SELECTED)	PROVIDE MIN OF 1FC AT ALL EGRESS AS PER 2023FBC 8th edition 1006.
	SMOKE/CARBON MONOXIDE DETECTOR COMBO	
	FLOOR LIGHTS	

USE PVC SCH-40 FOR UNDERGROUND CONDUITS	ARC FAULT (AFCI) & GFCI CIRCUIT BREAKERS. NOTE
ALL EXTERIOR LIGHTS SHALL BE RATED FOR WET LOCATION	THIS CONTRACTOR SHALL PROVIDE AND INSTALL ARC FAULT CIRCUIT BREAKERS IN ALL NEW 15 & 20 AMP CIRCUITS AND/OR NEW/REPLACED LIGHTS AND RECEPTACLES. PROVIDE GFCI AT ALL BATHROOM RECEPTACLES. AFCI/GFCI WITHIN 3 FT FROM SINK.
A GROUNDED CONDUCTOR (NEUTRAL) MUST BE PROVIDED AT ALL LIGHTING OUTLETS UNLESS THE WITING IS IN METAL RACEWAY (NEC 404.2(C))	

SMOKE/CARBON DETECTORS NOTE:
THIS CONTRACTOR SHALL COORDINATE
THE LOCATION OF ALL SMOKE/CARBON
DETECTOR AND INSTALL THEM 3'-0"
AWAY OF ANY A/C DIFFUSER OR
EXHAUST.



E-105