<u>LEGEND</u>

LP-1,3 ◄ ◀	BRANCH CIRCUIT HOMERUNS — ARROWS INDICATE NUMBER OF CIRCUITS.		POWER		
,		\ominus	DUPLEX CONVENIENCE RECEPTACLE - MOUNTED C/L UP 22" UNLESS NOTED OTHERWISE		FIRE ALARM DEVICES
	CIRCUIT NUMBER(S)	-	DUPLEX CONVENIENCE RECEPTACLE — MOUNTED C/L UP 46" UNLESS NOTED OTHERWISE	КВ	FIREMANS KEY BOX
	PANEL DESIGNATION	<u></u>	GFCI DUPLEX CONVENIENCE RECEPTACLE — MOUNTED C/L UP 46" UNLESS NOTED OTHERWISE	H	FIRE ALARM RECALL HORN
	WIRING CONCEALED IN WALL OR CEILING	<u>\$</u>	DUPLEX TAMPER RESISTANT RECEPTACLE - MOUNTED C/L UP 22" UNLESS NOTED OTHERWISE	FACP	FIRE ALARM CONTROL PANEL
	WIRING IN EXPOSED RACEWAY	⊕	DUPLEX ISOLATED GROUND RECEPTACLE — MOUNTED C/L UP 22" UNLESS NOTED OTHERWISE	ANN	FIRE ALARM ANNUNCIATOR PANEL
	WIRING IN RACEWAY CONCEALED UNDER FLOOR	_		Θ	SMOKE DETECTOR — CEILING MOUNTED
– UG –	WIRING IN RACEWAY CONCEALED UNDERGROUND		DOUBLE DUPLEX CONVENIENCE RECEPTACLE IN TWO GANG WALL BOX — MOUNTED C/L UP 22" UNLESS NOTED OTHERWISE	lacktriangle	BEAM SMOKE DETECTOR — CEILING MOUNTED
– UD – – F –	WIRING IN UNDER FLOOR DUCT	<u>s</u>	DOUBLE DUPLEX TAMPER RESISTANT RECEPTACLE - MOUNTED C/L UP 22" UNLESS NOTED OTHERWISE	SD	DUCT DETECTOR WITH SAMPLING TUBE — SEE MECHANICAL DRAWING FOR LOCATIONS — COORDINATE WITH DIV. 23.
	EXISTING WIRING	\rightleftharpoons	GFCI DOUBLE DUPLEX CONVENIENCE RECEPTACLE - MOUNTED C/L UP 46" UNLESS NOTED OTHERWISE		HEAT DETECTOR — MOUNTED ON CEILING
	LIGHTING		DOUBLE DUPLEX ISOLATED GROUND RECEPTACLE - MOUNTED C/L UP 22" UNLESS NOTED OTHERWISE	吊	FIRE ALARM RECALL HORN
	1' x 4' FLUORESCENT FIXTURE — SEE LIGHTING FIXTURE SCHEDULE		PLUG MOLD - MOUNTED C/L UP 32", COORDINATE WITH ARCHITECTURAL DETAILS	Ę	FIRE ALARM HORN LOUD SPEAKER
	2' x 2' FLUORESCENT FIXTURE - SEE LIGHTING FIXTURE SCHEDULE		FLUSH CEILING MOUNTED DEVICE BOXES WITH DUPLEX RECEPTACLE AND COVERPLATES, ONE FOR POWER, ONE	S S L	FIRE ALARM SPEAKER/LIGHT (STROBE) UNIT - 15/75 WHERE NOT OTHERWISE INDICATED ON
\bigcirc	CEILING MOUNTED FIXTURE - SEE LIGHTING FIXTURE SCHEDULE	Ø A	FOR DATA TO SERVE VIDEO PROJECTOR. PROVIDE WITH 15' MC CABLE SLACK TO ALLOW RELOCATION. PROPERLY SUPPORT MC CABLE. VERIFY FINAL LOCATION WITH OWNER. PROVIDE A 2'x2' PROJECTOR CEILING PLATE AND	HL	PLANS - MTD C/L UP 80" ON WALL OR 80" ABOVE TOP OF BLEACHERS WHERE APPLICABLE.
S	SINGLE POLE SWITCH - MOUNTED C/L UP 46" UNLESS NOTED OTHERWISE		MOUNT DEVICES IN PLATE WITH BACK BOXES.	[H]L]	FIRE ALARM HORN/LIGHT UNIT. CANDLE POWER (CD) PER NFPA 72 AND AS NOTED — 15/75 WHERE NOT OTHERWISE INDICATED ON PLANS — MOUNTED BOTTOM OF STROBE UP 80" ON
S2	DOUBLE POLE SWITCH - MOUNTED C/L UP 46" UNLESS NOTED OTHERWISE	M	PROVISIONS FOR VOICE & DATA OUTLET FOR DIV. 27'S USE. TWO GANG WALL BOX WITH TWO 1"C TO ABOVE AN ACCESSIBLE CEILING — MOUNTED C/L UP SAME AS ASSOCIATED RECEPTACLE		WALL
S3	THREE-WAY SWITCH - MOUNTED C/L UP 46" UNLESS NOTED OTHERWISE	K	PROVISIONS FOR VOICE & DATA OUTLET FOR DIV. 27's USE. TWO GANG WALL BOX WITH TWO 1"C TO ABOVE AN	L	FIRE ALARM STROBE LIGHT UNIT. CANDLE POWER (CD) PER NFPA 72 AND AS NOTED — 15/75 WHERE NOT OTHERWISE INDICATED ON PLANS — MOUNTED BOTTOM OF STROBE UP 80" ON
S4	FOUR-WAY SWITCH - MOUNTED C/L UP 46" UNLESS NOTED OTHERWISE		ACCESSIBLE CEILING — MOUNTED C/L UP 46" UNLESS NOTED OTHERWISE	∇	WALL
SP	SWITCH AND PILOT LAMP - MOUNTED C/L UP 46" UNLESS NOTED OTHERWISE	(AV)	PROVISIONS FOR AUDIO/VISUAL SYSTEMS. TWO GANG WALL BOX WITH CONDUITS SEE DETAIL ON DRAWING E50.1	HD.	FIRE ALARM MINI—HORN/LIGHT UNIT. CANDLE POWER (CD) PER NFPA 72 AND AS NOTED — 15/75 WHERE NOT OTHERWISE INDICATED ON PLANS — MOUNTED BOTTOM OF STROBE UP 80"
So	DIMMER SWITCH - MOUNTED C/L UP 46" UNLESS NOTED OTHERWISE		SPECIAL OUTLET AS INDICATED — MOUNTED AS INDICATED		ON WALL
SHP	SWITCH - HORSE POWER RATED - SIZE AS REQUIRED.	\bigcirc	ELECTRICAL MOTOR	F	FIRE ALARM MANUAL PULL STATION — MOUNTED C/L UP 46"
Sa	SWITCH - SUBLETTER INDICATES SWITCH CONTROL	\boxtimes	MOTOR CONTROL EQUIPMENT	SFS	SPRINKLER FLOW SWITCH
	CEILING MOUNTED LIGHTING OCCUPANCY SENSOR	마	DISCONNECT SWITCH — FUSED WHEN NOTED — SIZE AS REQUIRED OR AS INDICATED FUSED	STS	SPRINKLER TAMPER SWITCH
	WATTSTOPPER MODELS #WT2205 & WT2255, CONTRACTOR SHALL FOLLOW MANUFACTURERS INSTALLATION REQUIREMENTS		DISCONNECT SWITCH — SIZE FUSES AS RECOMMENDED BY MANUFACTURER		MISCELLANEOUS
	EMEDOENOV LIGHTING DEVICES	J	JUNCTION BOX — SIZE AS REQUIRED OR AS INDICATED	CR	PROVISIONS FOR CARD READER AND INTRUSION DETECTION SYSTEM DISARM — SINGLE GANG WALL
A	EMERGENCY LIGHTING DEVICES	T	DRY TYPE TRANSFORMER		BOX WITH 3/4" CONDUIT TO ABOVE AN ACCESSIBLE CEILING — MOUNTED C/L UP 46" UNLESS NOTED OTHERWISE — SEE DETAILS ON E70 SERIES DRAWINGS
$\otimes \cline{1}$	EXIT SIGN WITH ARROWS AS INDICATED OR FLAT LINE INDICATES SIGN FACE — CEILNG MOUNTED, EXCEPT AS NOTED.		LIGHTING/POWER PANELBOARD (SURFACE)	®	REMOTE TEST AND INDICATING STATION (DUCT SMOKE DETECTOR)
\$⊗\$	EXIT SIGN WITH ARROWS AS INDICATED OR FLAT LINE INDICATES SIGN FACE — WALL MOUNTED		LIGHTING/POWER PANELBOARD (RECESSED)	П	PROVISIONS FOR CCTV CAMERA — SEE PLANS FOR MOUNTING HEIGHT — CEILING MOUNTED IF NO
V — V	TIGHT TO CEILING, EXCEPT AS NOTED.			Ц	HEIGHT GIVEN. PROVIDE WEATHER PROOF WALL BOX FOR EXTERIOR CAMERA LOCATIONS AND JUNCTION BOX ABOVE THE CEILING FOR INTERIOR CAMERAS.
BATT	EMERGENCY LIGHTING BATTERY UNIT $-$ WALL MOUNTED UP $7'-6"$. NUMERAL INDICATES BATTERY ID NUMBER. SEE SPEC FOR DC AS NOTED.			DS	DOOR SWITCH - SEE DETAIL ON E70 SERIES DRAWINGS ELECTRIC
Q O	EMERGENCY LIGHTING REMOTE HEAD WITH NUMBER OF HEADS AS INDICATED — MOUNTED UP			DL	DOOR STRIKE - SEE E70 SERIES DRAWINGS
	7'-6". NUMERAL INDICATES WIRE SIZES. BATTERY UNIT CONNECTED TO.			DH	ELECTRIC DOOR HOLDER/CLOSER - COORDINATE WITH DOOR HARDWARE
				R	RELAY OR CONTACTOR — SIZE AS REQUIRED OR AS INDICATED
				©	CLOCK/SPEAKER OUTLET — SINGLE GANG JUNCTION BOX WITH ONE 3/4" CONDUIT TO ABOVE ACCESSIBLE CEILING — MOUNTED C/L UP 8'-6" UNLESS NOTED OTHERWISE.
				$\bigcirc_{\mathtt{B}}$	CLOCK, B=BATTERY
				WP	WEATHER PROOF

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HA Project No.

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- 10-10-08 75% REVIEW

Mark Date Description

Issue Dates

ELECTRICAL
LEGEND, NOTES
AND ABBREVIATIONS

PA / PE: WRH Drawn By: RJB

Drawing Number

E00.1