DEVICE AND I IRING LEGEND							
SYMBOL	DESCRIPTION	WIRING	NOTES				
DE	DELAYED EGRESS DEVICE	10#18/2 PLENUM 00 ROM TRANS0 ORMER0 10#18/2 PLENUM 0DOOR CONTROLLER0					
DH	DOOR PROP / HOLD OPEN SENSOR	010 CAT 5E PLENUM					
DR	DOOR RELEASE	10#18/2 PLENUM 0 ROM DOOR CONTROLLER					
EA	GUEST ROOM ADA DOORBELL STROBE	10#18/2 PLENUM 00 ROM TRANSI ORMERI 10#18/2 PLENUM 00 ROM DOORBELLI					
ŪΡ	© EYPAD	11 CAT 5E PLENUM					
LCDI##	□ LAT SCREEN DISPLAY, □ ALL MOUNTED. LCD □ LCD DISPLAY, P □ PLASMA, ## □ SCREEN SI□ E DIAGONAL IN INCHES.	CONNECTION TO CATV AND NET® OR® OUTLETS BEHIND DISPLAY					
N	BED CALL STATION	10CAT 5E PLENUM					
R	RADIO	10CAT 5E PLENUM					
Р	PULL CORD CALL STATION	SHOUN OR LOCATION ON OUR IRING REDUIRED					
PAS	SOUNDBAR LOUDSPEAU ER II ITH ATTACHMENT TO II LAT PANEL DISPLAY	MANUI ACTURER CABLE CONNECTED TO DISPLAY TOSSLINI OUTPUT					
TP10>+	CONTROL PANEL 10" SCREEN 1 ALL MOUNTED	010 CAT05E PLENUM					
FSR _{70v}	□ LUSH MOUNT □ ALL SPEA□ ER	[1] 18/2 TI ISTED PAIR I ROM AMPLII IER [1] 18/2 TI ISTED PAIR TO ADDITIONAL 70 VOLT SPEAI ERS					
(S) _{70v}	I LUSH MOUNT CEILING SPEAI ER	010 18/2 T0 ISTED PAIR 0 ROM AMPLIO IER 010 18/2 T0 ISTED PAIR TO ADDITIONAL 70 VOLT SPEA0 ERS					
⟨VC⟩-	70 VOLT STEPPING AUTO I ORMER TYPE ATTENUATOR I OR LOCAL SPEAI ER II ONE	010 18/2 T0 ISTED PAIR 0 ROM AMPLIO IER 010 18/2 T0 ISTED PAIR TO LOCAL 70 VOLT SPEAU ERS					
Ø ^{AP}	CEILING WIRELESS ACCESS POINT	20CAT05E PLENUM					
Φ	CATV OUTLET	10RG06 CATV COA0 IAL PLENUM 00 EED0					
	FIXED IP CAMERA	1IICAT 5E PLENUM					
	FLUSH CEILING MOUNT IP CAMERA	III CAT 5E PLENUM					
H	AV EQUIPMENT CABINET - WALL MOUNTED	© OOTPRINT SHOEN © OR SPACE ALLOCATION © OR OUNER © URNISHED EU UIPMENT					
₩	QUAD OUTLET	SHO IN OR RECERENCE AND COORDINATION, RECERE TO "E" SERIES DRACINGS OR DEVICE AND CIRCUITING					
Ь	DUPLEX OUTLET	SHOUN OR REDERENCE AND COORDINATION, REDER TO "E" SERIES DRAUINGS OR DEVICE AND CIRCUITING					
▽	DATA OUTLET	010 CAT 5E PLENUM					
v	DATA PHONE OUTLET	# INUMBER OI PORTSIICATI5E PLENUM					
Ħ	CABLE TRAY	N/A					
	TWO POST TELECOMUNICATIONS PATCHING AND EQUIPMENT RACK, 22RU	© OOTPRINT SHOEN NEOR SPACE ALLOCATION OF OF NER URNISHED ED UIPMENT					
	FOUR POST RACK	0 OOTPRINT SHOUN OR SPACE ALLOCATION OUND NER URNISHED EUUIPMENT					

DEVICE AND BIRING LEGEND NOTES:

1 CARD READER AND LOCAL ALARM SYMBOL ON I LOOR PLAN DRAIL INGS INCLUDES ALL ASSOCIATED DEVICES IAS SHOLIN IN BRACILETS ABOVEI.

SHT#	SHEET NAME
T0.1	TELECOM/SECURITY/AV ELECTRONICS SYMBOLS LEGEND AND NOTES
T1.1	TELECOM/SECURITY/AV ELECTRONICS LEVEL 1 II LOOR PLAN OVERALL
T1.1.1	TELECOM/SECURITY/AV ELECTRONICS LEVEL 1 I LOOR PLAN INEI
T1.1.2	TELECOM/SECURITY/AV ELECTRONICS LEVEL 1 I LOOR PLAN INI I
T1.1.3	TELECOM/SECURITY/AV ELECTRONICS LEVEL 1 I LOOR PLAN ISI I
T1.1.4	TELECOM/SECURITY/AV ELECTRONICS LEVEL 1 I LOOR PLAN ISEI
T1.2	TELECOM/SECURITY/AV ELECTRONICS LEVEL 2 II LOOR PLAN OVERALL
T1.2.1	TELECOM/SECURITY/AV ELECTRONICS LEVEL 2 I LOOR PLAN INEI
T1.2.2	TELECOM/SECURITY/AV ELECTRONICS LEVEL 2 II LOOR PLAN ISEII
T1.3	TELECOM/SECURITY/AV ELECTRONICS AL UNIT IL LOOR PLANS
T1.4	TELECOM/SECURITY/AV ELECTRONICS MC UNIT I LOOR PLANS
T3.1	TELECOM/SECURITY/AV ELECTRONICS BACI GROUND MUSIC AUDIO BLOCI DIAGRAM
T3.2	TELECOM/SECURITY/AV ELECTRONICS TYPICAL DEVICE RISER DIAGRAMS
T3.3	TELECOM/SECURITY/AV ELECTRONICS TYPICAL DEVICE RISER DIAGRAMS
T4.1	TELECOM/SECURITY/AV ELECTRONICS DETAIL SHEET
T4.2	TELECOM/SECURITY/AV ELECTRONICS DETAIL SHEET
T4.3	TELECOM/SECURITY/AV ELECTRONICS DETAIL SHEET
T4.4	TELECOM/SECURITY/AV ELECTRONICS DETAIL SHEET
T4.5	TELECOM/SECURITY/AV ELECTRONICS DETAIL SHEET
T4.6	TELECOM/SECURITY/AV ELECTRONICS DETAIL SHEET
T4.7	TELECOM/SECURITY/AV ELECTRONICS DETAIL SHEET
T4.8	TELECOM/SECURITY/AV ELECTRONICS DETAIL SHEET

SCOPE OI I ORI

<u>SECURITY</u>

- 1. SECURITY CONTRACTOR SHALL PROVIDE, INSTALL AND PROGRAM A COMPLETELY UNCTIONAL AND OPERATIONAL SYSTEM AS SHOEN ON DRAFINGS AND SPECIFICATIONS.
- 2. THE SECURITY CONTRACTOR SHALL PROVIDE A PHASED INSTALLATION OF THE
- ELECTRONIC SECURITY BASED ON THE OF NER AND GENERAL CONTRACTOR'S SCHEDULE.

 3. SECURITY CONTRACTOR SHALL PROVIDE AND INSTALL ALL FRING, DEVICES,
- 3. SECURITY CONTRACTOR SHALL PROVIDE AND INSTALL ALL I IRING, DEVICES,
 CONNECTIONS, PROGRAMMING, AND COORDINATION REI UIRED I OR A COMPLETELY
 I UNCTIONAL AND OPERATIONAL SYSTEM. SECURITY CONTRACTOR SHALL PROVIDE ANY
 CUSTOM BACI BOI ES REI UIRED.
- 4. INCLUDE I INAL CONNECTION, PROGRAMMING, TRAINING, AND TESTING OF THE IF OR IT TO THE HEADIEND ED UIPMENT.PER THE OF NERIS, SECURITY CONSULTANT AND SPECIFICATION REFUREMENTS.
- 5. ATTENDANCE AT CONSTRUCTION COORDINATION MEETINGS PER THE GENERAL CONTRACTORS SCHEDULE AND REI UIREMENTS.
- 6. COORDINATION OF FORE ITH OTHER DESIGN AND INSTALLATION TRADES.
- 7. INSTALL ENDIO: ILINE IEOLI RESISTORS AS REI UIRED. EOLIS SHALL BE INSTALLED AT THE

ELECTRICAL

SHO』N ON DRA』INGS.

1. PROVIDE AND INSTALL ALL CONDUIT, BAC® BO® ES, PULL PO® ER BO® ES AS

INDIVIDUAL POINTS OF PROTECTION NOT AT THE PANEL OR POPIT MODULES.

HARDWARE CONTRACTOR

1. PROVIDE AND INSTALL ELECTRICIED HARDS ARE, ELECTRIC TRANSSER HINGES AND POSER BOOSTERS SOR PANIC HARDS ARE AS RESUIRED. COORDINATE SITH THE SECURITY CONTRACTOR TO CONNECT THE HARDS ARE TO THE

OWNERS IT

SECURITY SYSTEM.

1. THE OB NER BILL PROVIDE APPROPRIATE NETBORD CONNECTS AND TELEPHONE JACUS AT LOCATIONS AS SHOD IN ON THE DRAB INGS. THE OB NER BILL ALSO PROVIDE POSSBORD OR BOTH STATIONS AND OTHER CONVENTIONAL COMPUTER EDUIPMENT REBUIRED BOR THE ACCESS CONTROL AND CCTV SYSTEMS. REVIEW THE PROJECT SPECIFICATIONS AND DRAB ING NOTESBOR SPECIFIC SCOPESOBBOR AND EDUIPMENT TO BE PROVIDED.

DEVICE LEGEND NOTES

- A. ALL E IT DOORS TO REMAIN I REE OPENING I ROM E IT SIDE.
- B. ON DOUBLE DOORS INSTALL TO 0 20 CONTACTS, SERIES THE CIRCUIT AT THE DOORS AND RUN ONE CABLE TO HEADDEND.
- C. ALL CABLES TO BE PLENUM RATED.
- D. 120VAC POLER BY ELECTRICAL CONTRACTOR. PROVIDE DEDICATED CIRCUITS TERMINATED PER THE PROJECT DETAILS.
- E. NETI ORI BY I PIIT.
- . BY HARD! ARE CONTRACTOR.
- G. CABLE TO BE PARALLEL.
- H. PHONE CONNECTIONS BY I PIIT. PROVIDE ANALOG LINES.
- PROVIDE TO O TIRES AT CONTACTS OF ITH CONNECTIONS TO THE ACCESS CONTROL SYSTEM AND TO THE INTRUSION ALARM SYSTEMS. ONLY ONE OF IRE IS REQUIRED TO THE DEVICE AND POINT ONLY CONNECT TO ONE SYSTEM.
- J. NET! OR! CONNECTION BY SECURITY CONTRACTOR.
- . CABLES TO PARALLEL.
- L. PC BY I PIIT SEE SPECII ICATIONS.
- M. BY OTHERS

ABBREVIATIONS

A.0 .0 .	ABOVE I INISHED I LOOR	U.O.N.	UNLESS OTHER ISE NOTED
T.B.D.	TO BE DETERMINED	□ .O.V.	I IELD OI VIEI
N/A	NOT APPLICABLE	A.C.P.	ACCESS CONTROL PANEL
SH	SHIELDED	I.A.P.	INTRUSION ALARM PANEL
T	TI ISTED	V.I.[] .	VERII Y IN II IELD
ΙP	□ EATHER PROO□	0 E 0	EI ISTING
S.O.C.	SECURITY OPERATIONS CENTER	$\mathbb{I} N \mathbb{I}$	NE
RECP	RECEPTION	IE/RI	E1 ISTING/REPLACE

INSTALLATION NOTES

- 1. ALL I OR SHALL BE IN ACCORDANCE I ITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES. THE CONTRACTOR SHALL NOT INTERMICANY LINE VOLTAGE POFER FRES 120VAC FINANY LOCAL CONTROL IN IRES IN ANY CONDUIT.
- VERIOY ALL DIELD DIMENSIONS AND CONDITIONS, NOTIDY ARCHITECT OD ANY DISCREPANCIES DOUND. VERIOY DIMENSIONS OD
- ALL OUNDER URNISHED EUUIPMENT USERVICES TO ENSURE PROPER COORDINATION UITH CONSTRUCTION.

SCHEDULE ALL I OR I, INCLUDING CONSTRUCTION ACCESS AND STORAGE, I ITH THE OI NER OR THOSE DESIGNATED BY THE

- O

 NER. THE CONSTRUCTION SCHEDULE SHALL BE APPROVED BY THE O

 NER PRIOR TO THE START O

 CONSTRUCTION.

 4. ALL UTILITIES RE

 UIRED

 OR THE CONTINUOUS OPERATION O

 ALL E

 ISTING

 ACILITIES MUST BE MAINTAINED IN SERVICE AT
- 5. CONTRACTOR SHALL PROVIDE DUST PROTECTION AS REI UIRED TO CONTAIN DUST AND DEBRIS I ITHIN CONSTRUCTION AREA, BROOM CLEAN ALL AREAS EACH DAY.

ALL TIMES [1] APPLICABLE[].

ACCORDANCE I ITH I EDERAL, STATE AND LOCAL LAI S.

- 6. COORDINATE © ITH THE OUNER TO DETERMINE © REMOVED ITEMS © APPLICABLE © ILL BE © EPT BY THE OUNER.
 COORDINATE A STORAGE LOCATION AND DELIVER AS DIRECTED BY THE OUNER. DISPOSAL OUOLD EDUIPMENT SHALL BE IN
- 7. © OR® SHALL BE E® ECUTED IN A CARE® UL AND ORDERLY MANNER® ITH THE LEAST POSSIBLE DISTURBANCE TO THE PUBLIC AND OCCUPANTS O® E® ISTING BUILDINGS. INTERRUPTING PERSONNEL AT ® OR® AS A RESULT O® THIS UNDERTA® ING SHALL AL® AYS BE ® EPT TO A MINIMUM. CONTRACTOR SHALL PROVIDE TRA®® IC AND SA® ETY SIGNS AND BARRIERS ® HERE NECESSARY. NO PO® ER LINE IN THE BUILDING SHALL BE SHUT DO® N UNLESS RE® UESTED AND APPROVED BY THE O® NER IN ADVANCE.
- THE CONTRACTORS AND SUBCONTRACTORS PERILORMING ILLORING ON PREMISES SHALL BE RESPONSIBLE ILLOR INITIATING, MAINTAINING AND SUPERVISING A REASONABLE AND PRUDENT SAILETY PROGRAM INCLUDING, BUT NOT LIMITED TO, THE ISOLATION OIL OR AREAS AND THE PROMPT REMOVAL OIL ANY DEBRIS OR TOOLS ILLICH MIGHT ENDANGER VISITORS OR EMPLOYEES OIL THE ILACILITY. ALL ROADS AND ILLALI ILLICAYS SHALL REMAIN CLEAR AND UNOBSTRUCTED. ILLICHEN NECESSARY ALTERNATE ROUTES MUST BE MAINTAINED, SHOULD UNSAILE CONDITIONS OCCUR.
- 9. COORDINATION II ITH OTHER CONTRACTORS:
 II ANY PART OF THE CONTRACTORIS IF OR DEPENDS UPON THE IFOR OF A SEPARATE CONTRACTOR, THIS CONTRACTOR
 SHALL INSPECT SUCH OTHER IFOR AND PROMPTLY REPORT IN ITHING TO THE PROJECT ARCHITECT ANY DEFECTS IN SUCH
 OTHER IFOR THAT RENDER IT UNSUITABLE TO RECEIVE THE IFOR OF THIS CONTRACTOR, IF ALLURE TO INSPECT AND REPORT
 SHALL CONSTITUTE AN ACCEPTANCE OF THE OTHER CONTRACTORIS IFOR ITERIOR ECTS IF HICH DEVELOP IN
 OTHER CONTRACTORIS IFOR AFTER ITERIOR ECUTION OF THIS CONTRACTORIS IFOR ITERIOR IN OR ITHIS CONTRACTORIS IFOR ITERIOR IN OR ITHIS CONTRACTORIS IFOR ITERIOR ITERIO
- 10. THE CONTRACTOR SHALL ALE AYS MAINTAIN, AT THE JOB SITE, UPDATED "RECORD" DRAIL INGS. THESE DRAIL INGS SHALL BE AVAILABLE TO THE ARCHITECTS, INSPECTORS OR THE OLINERS UPON REILUEST.
- 1. NO CABLE RUN SHALL BE SPLICED UNLESS TO OR MORE DEVICES ARE CONNECTED TO THE SAME CIRCUIT OR THE DEVICE IS PROVIDED TO ROM THE TACTORY TO THE PIGTAIL TO RESEARCH FROM THE SPLICE SHALL BE SOLDERED AND TAPED, IT SHALL BE DONE IN EITHER A SPECIAL TERMINAL BOTO, AT THE BACTORY TO RAT THE DEVICE TERMINAL LUGS. ALL SPLICE BOTO ES MUST BE IN ACCESSIBLE AREAS AND CLEARLY MART ED ON THE RECORD DRATINGS.
- 12. ALL I IRES SHALL BE COLOR CODED AND SHALL BE CONNECTED IN A UNII ORM MANNER. TRANSPOSING OR CHANGING OF COLOR CODES SHALL NOT BE PERMITTED. I IRE AND CABLE SITES, NUMBER OF CONDUCTORS, SHIELDING OR OTHER ITEMS LISTED ON THESE DRAIT INGS ARE A GUIDE TO THE CORRECT PRODUCT REI UIRED TO ACHIEVE A I ORT ING SYSTEM AND REPRESENT THE MINIMUM ACCEPTABLE STANDARDS. CONTRACTOR SHALL CONSULT MANUI ACTURERS RECOMMENDATION IF OR CABLING AND USE IT HICHEVER IS GREATER IN IT UALITY, IT UANTITY, GAUGE, SHIELDING AND NUMBER OF CONDUCTORS.
- 13. ALL I IRING, INCLUDING SHIELDS, MUST BE I REE OI SHORTS, GROUNDS AND STRAY VOLTAGES. ALL EI POSED SURI ACE MOUNTED CABLE UNDER 12I A. II. I. SHALL BE IN CONDUIT I HERE INSTALLED IN AREAS I ITHOUT CEILINGS.
- 14. ALL CABLE SHALL BE PLENUM RATED ON JUHOOUS. UNDER GROUND CABLE SHALL BE RATED UOR UET APPLICATIONS. ALL EUTERIOR CABLE SHALL BE IN CONDUIT.
- 15. A PRE PRINTED VINYL MATERIAL MARI ER I RAPPED IN ADHESIVE CLEAR PLASTIC SHALL BE PROVIDED TO THE I OLLO ING:
- A. CABLES I ITHIN 6" UPON ENTRY AT ANY SECURITY PANEL, TERMINATION OR SPLICE BOIL.
- ALL I IRE LEADS I ITHIN 2" I ROM ANY TERMINAL BLOCI .

 THE CONTRACTOR SHALL SUBMIT SAMPLES OI MARI ERS AND ANY NUMBERING OR MARI ING SYSTEM I OR REVIEI
- ALL NEIL ELECTRICAL POIL ER SUPPLIED TO SECURITY EIL UIPMENT OR DEVICES SHALL BE ON AN EMERGENCY SYSTEM INCLUDING UPS II HERE AVAILABLE. ALL CONDUCTORS AND CIRCUIT BREATERS SHALL BE SITED IN ACCORDANCE II THE THEIR CONNECTED LOADS IO AMP MINIMUMI. ALL CIRCUITS SHALL BE DEDICATED. A GROUND CONDUCTOR SHALL ALI AYS BE INSTALLED IN ANY POIL ER II IRING. ALL SECURITY EIL UIPMENT UTILIE ING ELECTRICAL POIL ER SHALL ALSO BE ADEIL UATELY
- BRANCH CIRCUIT BOR SECURITY IS TABEN BROM A PANEL BOARD UTILIBED BOR OTHER ELECTRICAL PURPOSES, THE BRANCH CIRCUIT BREABER OR SECURITY EDUPMENT SHALL BE CLEARLY LABELED TO PREVENT ANY ACCIDENTAL SEITCHBOED. NO SECURITY CIRCUIT IS TO BE SHARED BITH NON SECURITY EDUPMENT UNLESS OTHER BISE NOTED ON THE
- THE CONTRACTOR SHALL PROPERLY SEAL ALL CONDUIT OR SLEEVE PENETRATIONS THROUGH ALL

 ALLS, LOORS AND CEILINGS USING APPROVED IRE STOPPING MATERIALS AND SEALANTS REGARDLESS OF RATING AND AS PER APPLICABLE
- ALL ROLLTING OF IT IRING AND ANY RELATED CONDUIT IS DIAGRAMMATIC. CONTRACTOR SHALL ITED VERITY ET ACT ROLLTING
- 19. ALL ROUTING OI I IRING AND ANY RELATED CONDUIT IS DIAGRAMMATIC. CONTRACTOR SHALL I IELD VERII Y EI ACT ROUTING PRIOR TO INSTALLATION.
- 20. PROVIDE PULL STRINGS IN ALL CONDUITS. PROVIDE BLAND COVERS ON ALL JUNCTION AND PULL BOD ES.
- 21. ALL CONDUITS AND CABLE PATHS SHALL RUN PARALLEL I ITH OR AT RIGHT ANGLES TO THE I ALLS, II MORE THAN THREE 90 DEGREE BENDS ARE TO BE USED IN THE CONDUIT RUN, INSERT A PULL BOIL. CONTRACTOR SHALL SII E THE BOIL ACCORDINGLY. CONDUITS SHALL BE SII ED AS INDICATED ON THE DRAIL INGS OR LARGER AS REIL UIRED TO COMPLY I ITH CODE. MINIMUM ALLOIL ABLE CONDUIT SII E SHALL BE 3/4".
- 22. THE CONTRACTOR SHALL CLEAN AND THOROUGHLY CHEC! ALL INSTALLED I OR PRIOR TO CONCEALING OF ARCHITECTURAL INISHING, CLEAN ALL EI POSED SURI ACES AND NEI EI UIPMENT AI TER COMPLETION. THE CONTRACTOR SHALL ALSO REPAIR OR CLEAN ALL SOILED SURI ACES, PAINTED SURI ACES OR DAMAGED ARCHITECTURAL INISHES TO MATCH THE ADJACENT AREA. HERE REI UIRED, CLEANING, PATCHING OR PAINTING TO BRING THE AIL ECTED SURI ACE OR INISH BACI
- TO ITS ORIGINAL CONDITION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

 23. ALL SECURITY DEVICES AND EFUIPMENT SHALL BE INSTALLED FITH CONSIDERATION TO BARRIER FREE ACCESSIBILITY.
- 24.

 B HERE THE CONTRACTOR HAS TO CHANGE ANY DEVICE TYPE OR MOUNTING TO SUIT ACTUAL CONDITIONS, THIS SHALL BE DONE B ITHOUT ED TRA COST TO THE OBDARS. THIS INCLUDES ANY ADDITIONAL PART TO BE SUPPLIED BY THE CONTRACTOR TO ACCOMPLISH PROPER MOUNTING OBDA DEVICE. HOBEVER, IT SHALL BE REBUESTED, SUBMITTED AND APPROVED IN BRITING BEBORE COMMENCING THE BORD.
- 25. COORDINATE ALL TELEPHONE AND DATA (LAN/) AND INSTALLATION AND CONNECTION RE() UIREMENTS () ITH THE O() NERS IT DEPARTMENT REPRESENTATIVE AND THE GENERAL CONTRACTOR.
- 26. THE CONTRACTOR SHALL UNDERTALE THIS LORU IN ITS ENTIRETY IN ACCORDANCE LITH ITS DESIGN AND PURPOSE. ALL
- ORD SHALL BE CARRIED OUT IN A PRODESSIONAL MANNER DITH MAD IMUM EDUCIENCY AND ED CELLENT DORD MANSHIP.

 THE CONTRACTOR SHALL INCLUDE ANY COORDINATION, RELAYS, TIMERS, NETDORD CARDS, TERMINAL STRIPS, ETC..
 REDUIRED DOR A COMPLETELY DUNCTIONAL INTERDACE DITH ELEVATOR CONTROLLERS, DIRE ALARM SYSTEMS, DOOR
- HARD® ARE AND AUTOMATIC DOOR OPERATORS. © HICH EVER IS APPLICABLE.

 28. ALL E® IT DOORS TO REMAIN ® REE OPENING ® ROM E® IT SIDE. U. O. N.
- 29. IN THE EVENT OF A DISCREPANCY BETFEEN THE SPECIFICATIONS AND THE DRAFINGS, FINCHEVER IS MORE STRINGENT OR CALLS FOR THE HIGHEST FUNDAMENT OR FUNDAMENT OF MATERIALS HAS PRECEDENCE.
- 30. THE USE OF THE FORD "PROVIDE" IN CONNECTION FITH ANY ITEM SPECIFIED, IS INTENDED TO MEAN THAT SUCH SHALL BE
- URNISHED, INSTALLED AND CONNECTED, I HERE SO REI UIRED, EI CEPT AS NOTED OTHER ISE.

 31. PRIOR TO SUBMITTAL OI BID, NOTILY, IN I RITING, SPECILIED MATERIALS OR EI UIPMENT I HICH ARE EITHER UNAVAILABLE OR
- ILL CAUSE A DELAY IN CONSTRUCTION COMPLETION SCHEDULE.32. SEE ARCHITECTURAL PLAN (I) OR E(I) ITING.
- 33. SEE ELECTRICAL PLANS © OR JÜHOOD DETAILS AND ROUTING.
- 34. ELECTRICAL CIRCUITS SHOEN IN THIS SET ARE E OR REE ERENCE ONLY AND PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. SEE ELECTRICAL SHEETS FOR CIRCUIT NUMBERS, CIRCUITING AND PANEL LOCATIONS.
- 35. I HERE CONCRETE I LOORS ARE TO BE CORED, AN I IRAY MACHINE SHALL BE USED TO INSURE THAT NO STRUCTURAL ELEMENTS IE.G. REBARI I ILL BE COMPROMISED OR DAMAGED.
- 36. PENETRATIONS THROUGH THE LIRE RATED LOORS AND LALLS SHALL BE PROTECTED IN ACCORDANCE LITH CBC SECTIONS 709.6 AND 710.1. SYSTEMS SHALL BE INSTALLED IN ACCORDANCE LITH MANUL ACTURES INSTALLATIONS INSTRUCTIONS AND APPROVED LISTINGS. MANUL ACTURES INSTALLATION INSTRUCTIONS AND APPROVED LISTINGS SHALL BE PROVIDED OR REVIEL BY INSPECTION AUTHORITIES. SUBSTITUTIONS OF OR REVISIONS OR ADDITIONS TO APPROVED SYSTEMS SHALL BE SUBMITTED TO THE OSHPOLIRE MARSHAL LIE RELURED AND THE INSPECTOR OF RECORD OR REVIEL AND APPROVAL. RELET TO DETAILS OR LOOR AND ALL PENETRATION DETAILS.

DESCRIPTION O RE ERENCE SYMBOL



Π

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DOCUMENTS

REVISIONS:

AND NOTES

SHEET:

TO 1

SYMBOLS LEGEND