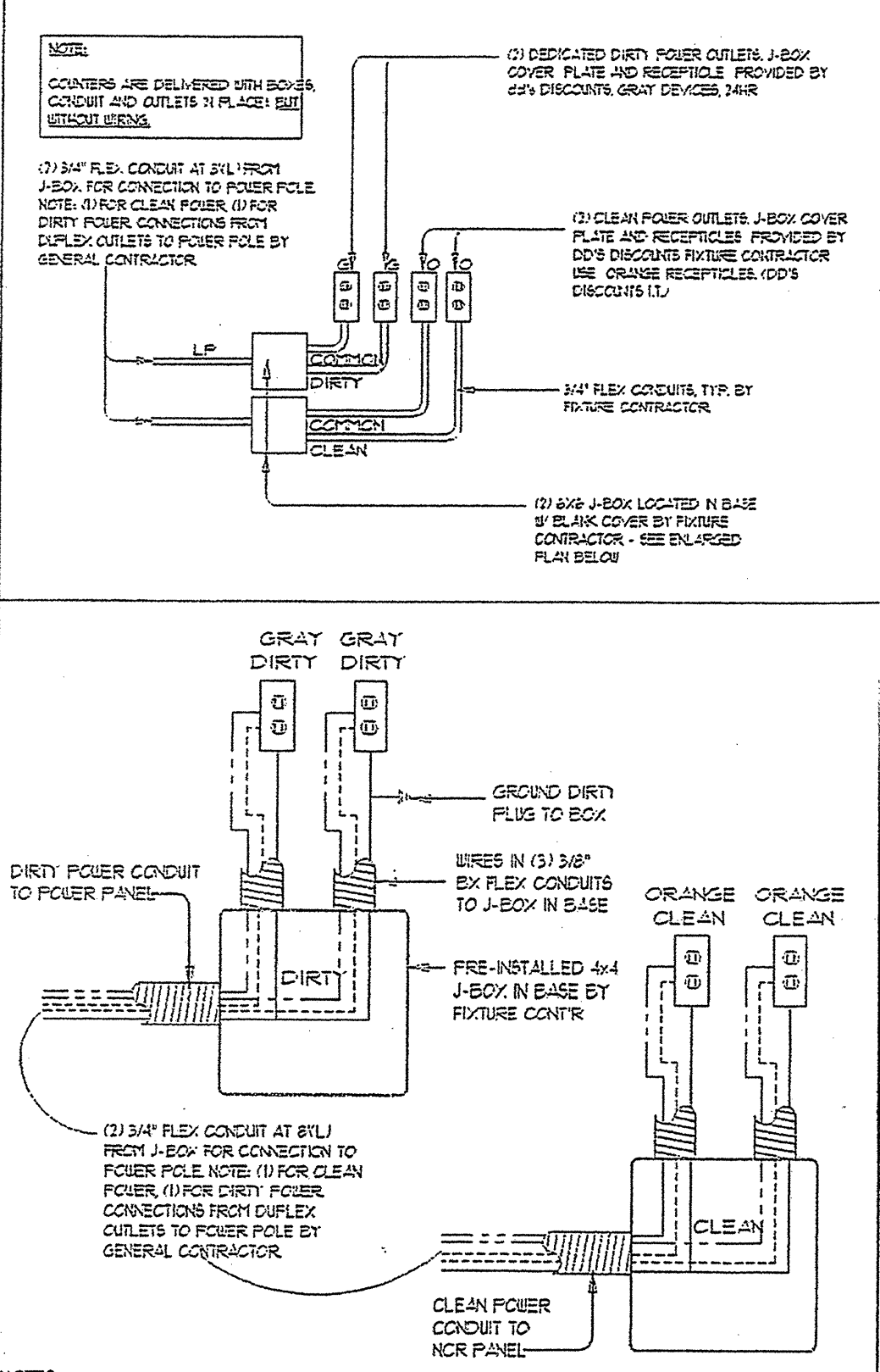


NOTES

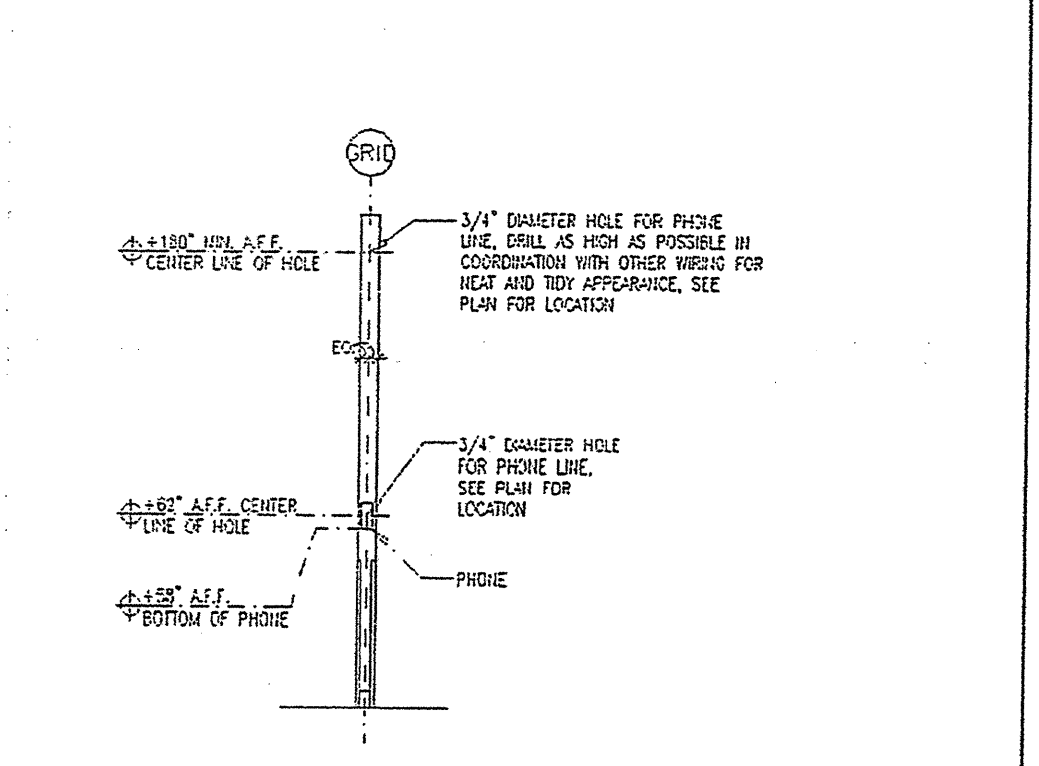
1. DIVIDE CLEAN ISOLATED GROUND POWER (NCR) INTO 3 SEPARATE CIRCUITS, EACH OF WHICH MAY SERVE NO MORE THAN THREE (3) REGISTER.
2. THE LANDLORD'S GENERAL CONTRACTOR, INCLUDING THE GENERAL ELECTRICAL SUBCONTRACTOR, ARE RESPONSIBLE FOR THE INSTALLATION OF THE TENANT'S CHECKOUT AND SERVICE COUNTERS AS WELL AS THE FINAL ELECTRICAL CONNECTIONS OF ALL CHECKOUT AND SERVICE COUNTERS. FROM THE PRE-WIRED J-BOX AT EACH REGISTER LOCATION THROUGH THE INDIVIDUAL POWER POLES AND BACK TO THE NCR AND POWER PANELS.
3. THIS LAYOUT IS PROTOTYPICAL. THE LAYOUT AND REGISTER COUNT CONTAINED IN THE PROJECT R-1 AND R-1A PLAN WILL GOVERN. OBTAIN THE R-1A PLAN FROM THE DO'S DISCOUNTS CONSTRUCTION REPRESENTATIVE.



NOTES

1. ALL ELECTRICAL COMPONENTS & WIRING IN COUNTER BY POWER BY GENERAL CONTRACTOR.
2. IF APPROVAL TAGS FOR DO'S DISCOUNTS PRE-INSTALLED ELECTRICAL DEVICES ARE IN PLACE (AND COUNTERS ARE SHIPPED) IMMEDIATELY NOTIFY DO'S DISCOUNTS OR IF TAGS ARE MISSING.
3. ALL FLOOR COUNTER ELECTRICAL WIRING IS TO BE IN 6" GA. SEE KEY FOR COLOR CODE.
4. TELE-POWER POLE, POLE INSTALLATION ACCESSORIES, AND POWER INSTALLATION ARE BY THE GENERAL CONTRACTOR. CHECK TO TURN OVER.
5. TELEPHONE AND DATA WIRING OF THE CHECK-OUTS ARE BY A DO'S DISCOUNTS CONTRACTOR. AFTER TURN OVER.

2 CHECK-OUT CONNECTION N.T.A.



3 PHONE @ COLUMN E3.0

1 POWER, SIGNAL, & TELEPHONE PLAN E3.0

ELECTRICAL POWER LEGEND	
	PRE-FINISHED TELE-POWER POLE WITH FLOOR BOOT, TEAR ACCESSORY PACK AND TPB GASKET J-BOX. TO BE PROVIDED FROM AMERICAN WHOLESALE LIGHTING. (SEE TITLE SHEET FOR CONTRACT INFORMATION) NO SUBSTITUTIONS ALLOWED. CONTACT JAIL IF YOU HAVE QUESTIONS. (R-1) 28-1/2\"/>
	DUPLEX RECEPTACLE, 15' A.F.F. UON.
	20A 20A DEDICATED DUPLEX RECEPTACLE, 15' A.F.F. UON.
	GROUND FAULT RECEPTACLE, 14' A.F.F. UON.
	DUPLEX RECEPTACLE, MOUNTING HEIGHT AS NOTED.
	FLUSH FLOOR MOUNTED BRASS DUPLEX RECEPTACLE WITH CONCEALED FEED AND FLUSH HINGED COVER, USE CONCEALED UNDER SLAB DISTRIBUTION.
	LIGHT SWITCH LOCATION, 42' A.F.F.

	TELEPHONE 38\"/>
	PUSH-BUTTON 34\"/>
	48\"/>
	DATA OUTLET, MOUNTING HEIGHT AS NOTED, VERIFY LOCATIONS PRIOR TO INSTALLATION, PROVIDE PLASTER RING AND CONDUIT WITH PULL-STRINGS STRIPPED TO ABOVE CEILING TYPICAL, GWS INSTALLATION OR SIMILAR PER MOUNTING CONDITIONS. DO'S INSTALLER WILL PROVIDE AND INSTALL WIRE & J-BOX.
	MOUNT BLITZER (OR RING) FOR RINGING SOUND LEVELS MUST BE ADJUSTABLE AND BE AUDIBLE WITHIN 75 FEET OF LOCATION, 24 VOLT SYSTEM.

	TELEPHONE 38\"/>
	PUSH-BUTTON 34\"/>
	48\"/>
	DATA OUTLET, MOUNTING HEIGHT AS NOTED, VERIFY LOCATIONS PRIOR TO INSTALLATION, PROVIDE PLASTER RING AND CONDUIT WITH PULL-STRINGS STRIPPED TO ABOVE CEILING TYPICAL, GWS INSTALLATION OR SIMILAR PER MOUNTING CONDITIONS. DO'S INSTALLER WILL PROVIDE AND INSTALL WIRE & J-BOX.
	MOUNT BLITZER (OR RING) FOR RINGING SOUND LEVELS MUST BE ADJUSTABLE AND BE AUDIBLE WITHIN 75 FEET OF LOCATION, 24 VOLT SYSTEM.

NOTES TO THE LANDLORD AND ARCHITECT

1. THIS IS A PROTOTYPICAL PLAN. SPECIFIC LOCATIONS FOR AND NUMBERS OF ELECTRICAL DEVICES AND EQUIPMENT ARE SUBJECT TO CHANGE BASED ON DO'S DISCOUNTS SITE SPECIFIC REQUIREMENTS. YOU MUST VERIFY THOSE REQUIREMENTS THROUGH THE DO'S DISCOUNTS ARCHITECTURAL REPRESENTATIVE AND THE O.C. MUST VERIFY DEVICE LOCATIONS THROUGH THE DO'S DISCOUNTS CONSTRUCTION REPRESENTATIVE PRIOR TO ELECTRICAL ROUGH-IN.
2. THESE POWER PLANS ARE INFORMATIONAL AND ADVISORY. SUBMIT COMPLETED ELECTRICAL AND MECHANICAL DRAWINGS WITH LOAD CALCULATIONS TO DO'S DISCOUNTS CONSTRUCTION REPRESENTATIVE AND TO CAC BUILDING AUTOMATION (SEE A-10) FOR CONTACT.
3. SERVICE MUST BE ADEQUATE FOR ACTUAL CONNECTED LOAD. PLAN FOR A MINIMUM SERVICE OF 400AMPS, 277/480 VOLTS, 3 PHASE, 4 WIRE WITH A PULSE DEMAND METER.
4. THIS POWER PLAN MAY NOT MATCH THE ACCOMPANYING FLOOR PLAN OF THE DO'S DISCOUNTS SITE SPECIFIC FLOOR PLAN. IN THE EVENT THAT IT DOES NOT, THIS DRAWING IS TO BE USED AS A GUIDE IN THE PREPARATION OF YOUR PROJECT SPECIFIC POWER/SIGNAL PLANS. PLEASE CONTACT THE DO'S DISCOUNTS CONSTRUCTION REPRESENTATIVE IF YOU HAVE ANY QUESTIONS. SEE ALSO SITE SPECIFIC A-1.0 TENANT PLAN ISSUED BY DO'S DISCOUNTS ARCHITECTURAL REPRESENTATIVE. SEE SHEET A-10 FOR CONTACT.
5. EXPOSED ENT, CONDUIT AND SURFACE MOUNTED WIRING ARE NOT PERMITTED IN ANY FINISHED SPACE.
6. PARTICULAR ATTENTION SHOULD BE GIVEN TO THE ACCURATE INCORPORATION OF THE ENERGY MANAGEMENT SYSTEM REQUIREMENTS INTO THE PROJECT. PLEASE CONTACT CAC BUILDING AUTOMATION (SEE SHEET A-10 FOR CONTACT) AT THE INITIATION OF YOUR DOCUMENT PREPARATION PHASE FOR ADDITIONAL COMMENTS. WHEN DRAWINGS ARE READY FOR FINAL APPROVAL, PLEASE SEND ELECTRICAL DRAWINGS WITH AN AUTOCAD 2000 ELECTRONIC BACKGROUND TO CAC FOR PREPARATION OF EHS DRAWINGS.
7. PROVIDE A WALL MOUNTED UTILITY LIGHT AND SERVICE POWER RECEPTACLE IN THE ENCLOSED AREA OF THE COUNTER BEHIND THE SIGN WITH THE LIGHT SWITCH CLOSE TO THE ACCESS DOOR AND CLEARLY VISIBLE FROM THAT LOCATION.
8. IF LOCAL MUNICIPAL REGULATIONS/CODES REQUIRE LOW VOLTAGE ELECTRICAL WIRING (TELEPHONE, SIGNAL, MUSIC/PHONE SPEAKERS, ETC) TO BE RUN IN ENT OR RIGID CONDUIT, THEN THE SCOPE OF WORK IS TO INCLUDE THE INSTALLATION OF THAT CONDUIT. IF SO YOU MUST OBTAIN AND THE CONTRACTOR MUST VERIFY THE REQUIRED LAYOUT OF THE PHONES AND MUSIC/PAGING SYSTEM FROM THE DO'S DISCOUNTS CONSTRUCTION REPRESENTATIVE.
9. THIS PROTOTYPE ILLUSTRATES SIGN POWER AND ELECTRICAL REQUIREMENTS AT A MAIN ENTRY SIGN. IF THERE ARE SITE-SPECIFIC SECONDARY SIGNING LOCATIONS SIMILAR POWER AND ELECTRICAL REQUIREMENTS SHOULD BE ANTICIPATED AT EACH OF THOSE LOCATIONS. VERIFY NUMBER AND LOCATIONS THROUGH DO'S C.R. AND SIGN CONSULTANT (SEE CONTACTS, DO'S SIGN CONSULTANT, SHEET A-10).

POWER, SIGNAL, & TELEPHONE PLAN