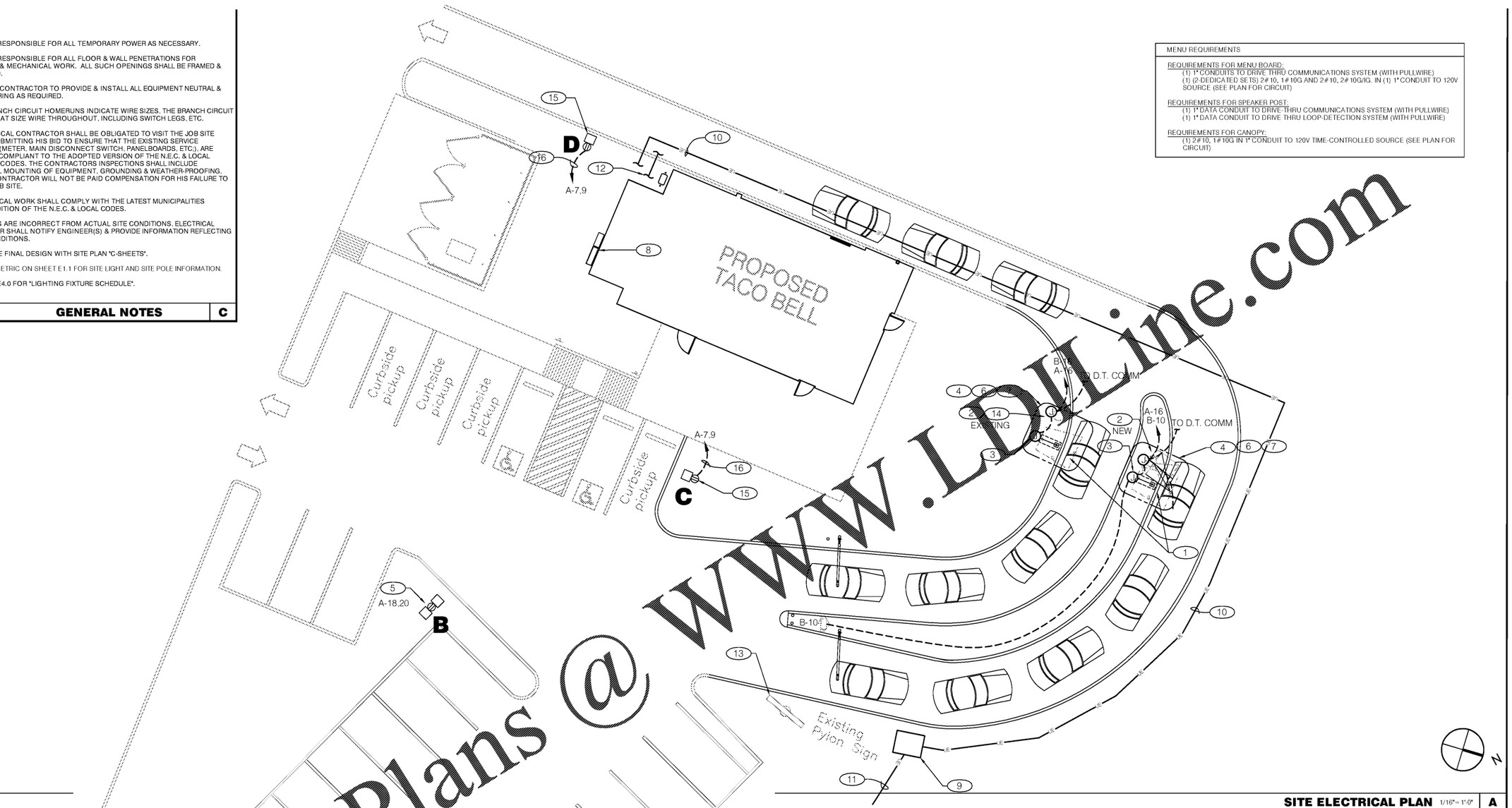
1. THE G.C. IS RESPONSIBLE FOR ALL TEMPORARY POWER AS NECESSARY.
2. THE G.C. IS RESPONSIBLE FOR ALL FLOOR & WALL PENETRATIONS FOR ELECTRICAL & MECHANICAL WORK. ALL SUCH OPENINGS SHALL BE FRAMED & REINFORCED.
3. ELECTRICAL CONTRACTOR TO PROVIDE & INSTALL ALL EQUIPMENT NEUTRAL & GROUND WIRING AS REQUIRED.
4. WHERE BRANCH CIRCUIT HOMERUNS INDICATE WIRE SIZES, THE BRANCH CIRCUIT SHALL BE THAT SIZE WIRE THROUGHOUT, INCLUDING SWITCH LEGS, ETC.
5. THE ELECTRICAL CONTRACTOR SHALL BE OBLIGATED TO VISIT THE JOB SITE PRIOR TO SUBMITTING HIS BID TO ENSURE THAT THE EXISTING SERVICE EQUIPMENT (METER, MAIN DISCONNECT SWITCH, PANELBOARDS, ETC.), ARE CORRECT & COMPLIANT TO THE ADOPTED VERSION OF THE N.E.C. & LOCAL GOVERNING CODES. THE CONTRACTORS INSPECTIONS SHALL INCLUDE STRUCTURAL MOUNTING OF EQUIPMENT, GROUNDING & WEATHER-PROOFING, ETC., THE CONTRACTOR WILL NOT BE PAID COMPENSATION FOR HIS FAILURE TO VISIT THE JOB SITE.
6. ALL ELECTRICAL WORK SHALL COMPLY WITH THE LATEST MUNICIPALITIES ADOPTED EDITION OF THE N.E.C. & LOCAL CODES.
7. IF DRAWINGS ARE INCORRECT FROM ACTUAL SITE CONDITIONS, ELECTRICAL CONTRACTOR SHALL NOTIFY ENGINEER(S) & PROVIDE INFORMATION REFLECTING ACTUAL CONDITIONS.
8. COORDINATE FINAL DESIGN WITH SITE PLAN "C-SHEETS".
9. SEE PHOTOMETRIC ON SHEET E1.1 FOR SITE LIGHT AND SITE POLE INFORMATION.
10. SEE SHEET E4.0 FOR "LIGHTING FIXTURE SCHEDULE".

GENERAL NOTES | C



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MENU REQUIREMENTS
REQUIREMENTS FOR MENU BOARD: (1) 1" CONDUITS TO DRIVE THRU COMMUNICATIONS SYSTEM (WITH PULLWIRE) (1) (2-DEDICATED SETS) 2#10, 1#10G AND 2#10, 2#10G/IG. IN (1) 1" CONDUIT TO 120V SOURCE (SEE PLAN FOR CIRCUIT)
REQUIREMENTS FOR SPEAKER POST: (1) 1" DATA CONDUIT TO DRIVE THRU COMMUNICATIONS SYSTEM (WITH PULLWIRE) (1) 1" DATA CONDUIT TO DRIVE THRU LOOP-DETECTION SYSTEM (WITH PULLWIRE)
REQUIREMENTS FOR CANOPY: (1) 2#10, 1#10G IN 1" CONDUIT TO 120V TIME-CONTROLLED SOURCE (SEE PLAN FOR CIRCUIT)

SITE ELECTRICAL PLAN 1/16"= 1'-0" | A

1. PREFABRICATED MAGNETIC UNDERGROUND LOOP DETECTOR. REFER TO DETAIL "C". SHEET E7.0.
2. MENUBOARD SYSTEM. EXTEND BRANCH CIRCUIT TO MENUBOARD. ROUTE CIRCUIT BELOW GRADE PER N.E.C.. COORDINATE WITH INSTALLER FOR STUB-UP LOCATIONS (IN FOOTING) INTO MANUFACTURER'S PROVIDED JUNCTION BOX. REFER TO MANUFACTURERS INSTALLATION GUIDELINES AND DETAIL "C " SHEET E7.0.
3. ORDER SPEAKER POST AND DRIVE THRU CANOPY. FIELD VERIFY EXACT REQUIREMENTS AND LOCATION OF CANOPY AND SPEAKER POST UNIT. COORDINATE INSTALLATION WITH OWNER, CIVIL AND SITE DRAWINGS. SET CONDUITS IN-PLACE PRIOR TO "FORMS" BEING POURED, PROVIDE STUB-UPS UNDER PROPOSED CANOPY, MENUBOARD AND SPEAKER POST. MAKE ALL FINAL CONNECTIONS (REFER TO MANUFACTURERS INSTALLATION GUIDELINES FOR INFORMATION). PROVIDE (1) 1" CONDUIT (BELOW-GRADE) FOR POWER FOR CANOPY LIGHTING FROM MENUBOARD, (1) 1" CONDUIT (BELOW-GRADE) FOR POWER BETWEEN CANOPY AND SPEAKER POST AND (2) 1" CONDUITS (BELOW-GRADE) FOR COMMUNICATIONS FROM SPEAKER POST TO INTERIOR DRIVE THRU AREA. REFER TO ARCHITECTURAL, CIVIL DRAWINGS AND DETAIL "B" ON THIS SHEET. CANOPY LIGHTING SHALL BE CONTROLLED VIA EXTERIOR SIGN LIGHT CONTROL SYSTEM (TIMECLOCK).
4. SEE MENU REQUIREMENTS (BOX NOTE) THIS SHEET FOR INFORMATION
5. NEW LED LIGHT FIXTURE(S) ON EXISTING POLE AND BASE TO REPLACE EXISTING HID FIXTURES. SEE SHEET E4.0, "LIGHTING FIXTURE SCHEDULE" FOR LUMINAIRE TYPE. FIXTURE SHALL BE WIRED FOR OPERATION ON EXISTING VOLTAGE. MATCH AND EXTEND EXISTING WIRING AND TERMINATE AT NEW FIXTURE HEAD. PROVIDE NEW BRANCH CIRCUIT IF WATTAGE EXCEEDS 2,912 VA ON A 208-VOLT (OR 1,600 VA ON A 120-VOLT) ON A 20-AMP CIRCUIT. LIGHTING CONTROL SYSTEM SHALL COMPLY WITH THE LATEST MUNICIPALITIES ADOPTED VERSION OF THE ENERGY CONSERVATION CODE. COORDINATE WITH LIGHTING VENDOR TO SUPPLY TENON ARM MOUNTING SYSTEM CONFIGURED FOR THE APPROPRIATE NUMBER OF FIXTURES TO BE MOUNTED ON THE POLE. SEE PLANS FOR FIXTURE CONFIGURATION.
6. CONTRACTOR IS TO REMOVE UNUSED CIRCUITS BACK TO SOURCE OR BACK TO A SUITABLE LOCATION FOR ACCESS. PROVIDE (CODE APPROVED) JUNCTION BOX, CAP WIRING AND LABEL WITH CIRCUIT INFORMATION.
7. CONTRACTOR TO VERIFY EXISTING DRIVE THRU SYSTEM POWER AND COMMUNICATIONS INCLUDING EXISTING BRANCH CIRCUITING PRIOR TO ANY WORK. LOCATE AND EXTEND/REUSE AS MUCH OF THE EXISTING DRIVE THRU CONDUIT AND WIRE RUNS, AS POSSIBLE. PROVIDE NEW AS DIRECTED AND AS NEEDED.
8. APPROXIMATE LOCATION OF NEW ELECTRICAL SWITCHGEAR. COORDINATE EXACT MOUNTING/STUB-UP LOCATION WITH UTILITY COMPANY IN FIELD. SEE SHEET E2.0 FOR ADDITIONAL INFORMATION/REQUIREMENTS.
9. APPROXIMATE LOCATION OF NEW PAD MOUNTED UTILITY TRANSFORMER (120/208V, 3PH, SECONDARY), SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
10. UNDERGROUND SECONDARY CONDUCTORS TO SWITCHGEAR. SEE KEYED NOTE #8 FOR ADDITIONAL INFORMATION.
11. COORDINATE NEW UNDERGROUND PRIMARY ELECTRICAL SERVICE CONDUCTORS. SEE CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
12. COORDINATE PROPOSED LOCATION OF UNDERGROUND TELEPHONE SERVICE. VERIFY EXACT STUB-IN LOCATION AND ROUTING OF UNDERGROUND TELEPHONE SERVICE WITH UTILITY COMPANY IN FIELD. COORDINATE INSTALLATION WITH OTHER UTILITIES. VERIFY AND COORDINATE ALL REQUIREMENTS WITH UTILITY COMPANY. REFER TO E2.0, DETAIL "A" FOR FURTHER INFORMATION.
13. EXISTING SITE PYLON/MONUMENT SIGN LOCATION. CONTRACTOR SHALL COORDINATE WITH SIGN VENDOR IF SIGN IS TO BE MODIFIED AND SHALL FIELD VERIFY POWER REQUIREMENTS FOR THE PYLON/MONUMENT SIGN'S UPGRADES IF REQUIRED.
14. CONTRACTOR TO VERIFY EXISTING DRIVE THRU SYSTEM POWER AND COMMUNICATIONS INCLUDING EXISTING BRANCH CIRCUITING PRIOR TO ANY WORK. LOCATE AND EXTEND/REUSE AS MUCH OF THE EXISTING DRIVE THRU CONDUIT AND WIRE RUNS, AS POSSIBLE. PROVIDE NEW AS DIRECTED AND AS NEEDED.
15. LIGHT POLE BASES TO BE DESIGNED TO ACCOMMODATE LIGHT POLES. SEE CIVIL AND SITE DRAWINGS FOR BASE DETAIL AND ADDITIONAL BASE INFORMATION. SEE SHEET E4.0, DETAIL 'C' FOR ADDITIONAL POLE INFORMATION.
16. 1" C. - 2 #10, 1#10 G.

(#) KEY NOTES | B

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BUILDING TYPE:	ENDEAVOR MED 40
PLAN VERSION:	SEPT 2020
BRAND DESIGNER:	200109
SITE NUMBER:	297222
STORE NUMBER:	003717
ARCVISION:	200188

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SITE PLAN

E1.0