

NEW ELECTRICAL NOTES

- 1 EXISTING TO REMAIN ELECTRICAL / DATA / FIRE ALARM / FIRE PROTECTION DEVICE UNLESS NOTED OTHERWISE. REWORK WITH NEW WALL / CEILING / FLOOR AS NEEDED. RECIRCUIT AS SHOWN IF INDICATED.
- 2 EC TO FURNISH AND INSTALL NEW ELECTRICAL / LIGHT / POWER / DATA / FIRE ALARM / FIRE PROTECTION DEVICE(S) AS SHOWN. EC TO REUSE EXISTING LOCAL CIRCUIT(S) IF NO CIRCUIT INDICATED. EC TO VERIFY NEW LOADS DO NOT OVERLOAD CIRCUIT.
- 3 EC TO RELOCATE EXISTING ELECTRICAL / LIGHT / POWER / DATA / FIRE ALARM / FIRE PROTECTION DEVICE(S) TO LOCATION SHOWN.
- 4 EC TO FURNISH AND INSTALL NEW OCCUPANCY CONTROLLED RECEPTACLE TO BE CONTROLLED BY 2ND POWER PACK OF OCCUPANCY SENSOR. REFER TO LIGHTING PLANS. RECEPTACLE TO BE LEVITON 5362-SIW (2 EACH FOR QUAD RECEPTACLE). OCCUPANCY CONTROLLED HALF OF RECEPTACLE TO BE CONTROLLED BY 2ND LIGHTING POWER PACK. CONSTANT POWER TO GO TO REMAINING HALF OF RECEPTACLE. EC TO BREAK TANG BETWEEN RECEPTACLE HALVES.
- 5 GENERAL NOTE TYPICAL OF PROJECT: "DAISY CHAINING" OF GFI RECEPTACLES IS PROHIBITED. EACH RECEPTACLE TO BE GFI. TYPICAL OF GFI RECEPTACLES.
- 6 GENERAL NOTE TYPICAL OF PROJECT: DATA CONDUIT TO BE INDIVIDUAL 3/4" (MINIMUM) CONDUIT FROM DATA JACK TO ABOVE CEILING. COMBINING OF CONDUITS IS PROHIBITED UNLESS NOTED OTHERWISE. INCLUDE ONLY ONE DATA JACK / TERMINATION UNLESS NOTED OTHERWISE. TYPICAL OF DATA OUTLETS.
- 7 EC TO FURNISH AND INSTALL NEW GFI RECEPTACLES TO REPLACE EXISTING NON-GFI RECEPTACLES.
- 8 EC TO INCLUDE TEMPORARY POWER POLE AND DATA POLE TO RECEPTIONIST TEMPORARY LOCATION DURING PHASE 1 CONSTRUCTION. ~~VERIFY EXACT LOCATION IN FIELD. REMOVE POWER AT COMPLETION~~ OF PHASE 1 CONSTRUCTION. DATA TO BE REPURPOSED FOR PERMANENT LOCATION.

LOW VOLTAGE SCOPE OF WORK

REFER TO SHEET LV2.

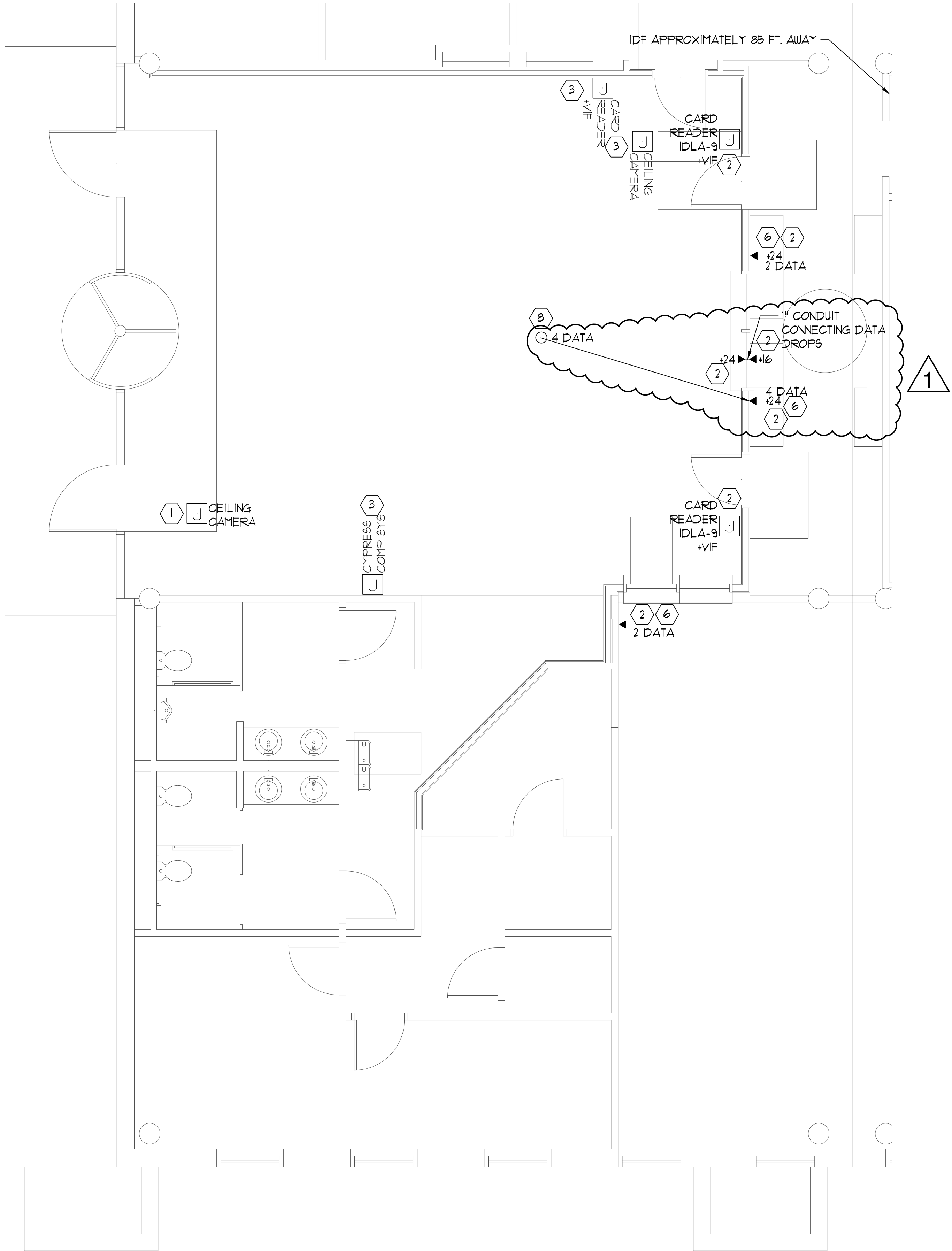
ALL WORK TO BE DONE WITH PANDUIT JACKS, CABLE, ETC. AS REQUIRED PER PANDUIT CERTIFICATION. PROJECT TO BE PANDUIT CERTIFIED.

LOW VOLTAGE FOR MOTOROLA OR COG NOT COVERED IN MEP SCOPE OF WORK

COLOR STANDARDS:

RED: 911
BLUE, WHITE: COUNTY DATA LINES
YELLOW: COUNTY WIRELESS ACCESS POINTS
PURPLE: COUNTY ANALOG PHONE LINES
GREEN: COUNTY AUDIO / VISUAL CONNECTIONS
GREY: MOTOROLA
RADIO CONNECTIONS TO BE DETERMINED

ALL TOMBSTONE COLORS TO MATCH CABLE COLOR



1 LOW VOLTAGE PLAN
SCALE: 1/4" = 1' - 0"

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Drawing Title

LOW VOLTAGE PLANS

Drawing No.

LV1

Scale		
Dwg By	XX	Check By XX
	Comp. No.	XXXXX