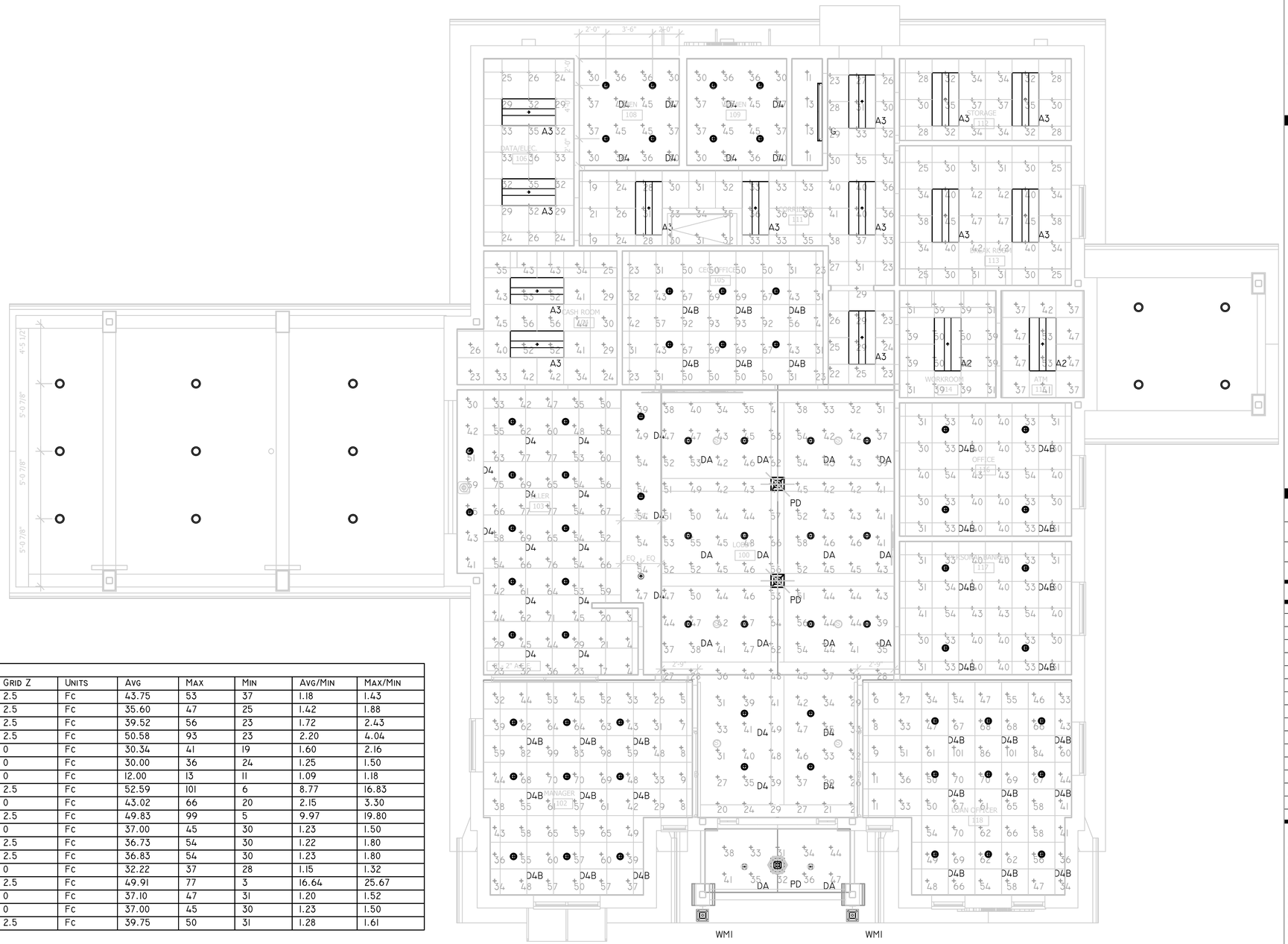


Calculation Summary								
Label	CalcType	Grid Z	Units	Avg	Max	Min	Avg/Min	Max/Min
REV ATM 115_Workplane	Illuminance	2.5	Fc	43.75	53	37	1.18	1.43
REV BREAK ROOM 113_Workplane	Illuminance	2.5	Fc	35.60	47	25	1.42	1.88
REV CASH ROOM 104_Workplane	Illuminance	2.5	Fc	39.52	56	23	1.72	2.43
REV CEO OFFICE_Workplane	Illuminance	2.5	Fc	50.58	93	23	2.20	4.04
REV CORRIDOR 111_Floor	Illuminance	0	Fc	30.34	41	19	1.60	2.16
REV DATA & ELEC 106_Floor	Illuminance	0	Fc	30.00	36	24	1.25	1.50
REV FIRE RISER_Floor	Illuminance	0	Fc	12.00	13	11	1.09	1.18
REV LOAN OFFICER 118_Workplane	Illuminance	2.5	Fc	52.59	101	6	8.77	16.83
REV LOBBY 100_Floor	Illuminance	0	Fc	43.02	66	20	2.15	3.30
REV MANAGER 102_Workplane	Illuminance	2.5	Fc	49.83	99	5	9.97	19.80
REV MEN 108_Floor	Illuminance	0	Fc	37.00	45	30	1.23	1.50
REV OFFICE 116_Workplane	Illuminance	2.5	Fc	36.73	54	30	1.22	1.80
REV PERSONAL BANKER 117_Workplane	Illuminance	2.5	Fc	36.83	54	30	1.23	1.80
REV STORAGE 112_Floor	Illuminance	0	Fc	32.22	37	28	1.15	1.32
REV TELLER 103_Workplane	Illuminance	2.5	Fc	49.91	77	3	16.64	25.67
REV VESTIBULE_Floor	Illuminance	0	Fc	37.10	47	31	1.20	1.52
REV WOMEN 109_Floor	Illuminance	0	Fc	37.00	45	30	1.23	1.50
REV WORK ROOM 114_Workplane	Illuminance	2.5	Fc	39.75	50	31	1.28	1.61

Luminaire Schedule								
Symbol	Qty	Label	Mounting Height	Description	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	14	DA	10.676, 11.438, 14.15	WILLIAMS P/N: 4AR-LI5/835-DIM-UNV-OM-OF-CS-N-FI	0.900	1427	17.2	240.8
	32	D4B	9	WILLIAMS P/N: 4DR-TL-LI5/835-DIM-UNV-OW-OF-CS-N-FI	0.900	1466	13.9	444.8
	2	A2	9	WILLIAMS P/N: FT-24-LS-8CS-AF-DIM-UNV 39W@3500K	0.900	5765	38.9	77.8
	13	A3	9	WILLIAMS P/N: FT-24-LS-8CS-AF-DIM-UNV 27W@3500K	0.900	4111	27.309	355.017
	27	D4	9, 9.166	WILLIAMS P/N: 4DR-TL-LI0/835-DIM-UNV-OW-OF-CS-N-FI	0.900	1027	9	243
	1	G	8	WILLIAMS P/N: 96-4-L62/835-HIAFR-DIM-UNV	0.850	6242	48	48
	3	PD	10	PEMCO P/N: PM25CARLCA60W3KU5XPENXNFINISH	0.900	7207	56.6	169.8
	2	WMI	7	PEMCO P/N: PMCARL3WMSET	0.900	3801	30.6	61.2

N

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E/BE Project Number : 26129.00

ISSUED FOR CLIENT APPROVAL	DATE
ISSUED FOR BIDDING	09/11/26
ISSUED FOR PERMIT	09/11/26
ISSUED FOR CONSTRUCTION	11/02/26

REVISIONS

MARK	DESCRIPTION	DATE
	70% REVIEW SET	07/29/26
	90% REVIEW SET	08/20/26
	ISSUE FOR PERMIT & BID	09/11/26
	ADDENDUM A	09/18/26
	ADDENDUM B	09/24/26
	ADDENDUM C	10/07/26
	ADDENDUM F	10/30/26
	ISSUE FOR CONSTRUCTION	11/02/26

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STATE OF TEXAS
JOSE M. GUERRERO
154536
REGISTERED
PROFESSIONAL ENGINEER

11/02/2026

DRAWING TITLE

INTERIOR LIGHTING PHOTOMETRICS

SHEET NO.

E7.10