

PROYECTO
CONSULTORIA ESPECIALIZADA PARA REALIZAR LOS ESTUDIOS Y DISEÑOS REQUERIDOS PARA LA CONSTRUCCION DEL CERRAMIENTO PERIMETRAL Y CERRAMIENTO INTERNO DEL HOSPITAL DEL SARARE E.S.E

HOSPITAL DEL SARARE
Empresa Social del Estado

DIRECCION
Calle 30 N° 10A - 02
Municipio de Saravena
Departamento de Arauca

MUNICIPIO DE SARAVENA
DEPARTAMENTO DE ARAUCA

CONTIENE
IMPLANTACION GENERAL
ILUMINACION INTERNA
CERRAMIENTO
ARQUITECTONICO

ARCHIVO FUENTE AUTOCAD
arquitectonico_hospital_sarare.dwg

OBSERVACIONES

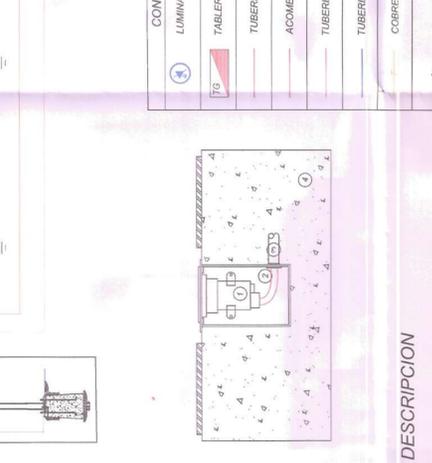
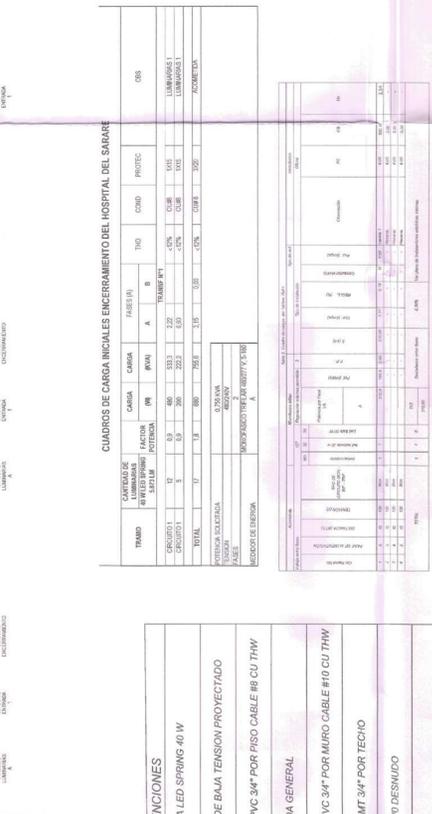
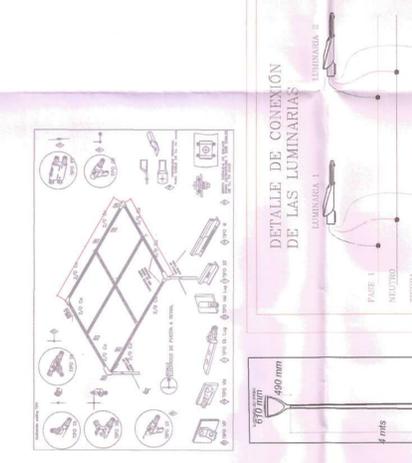
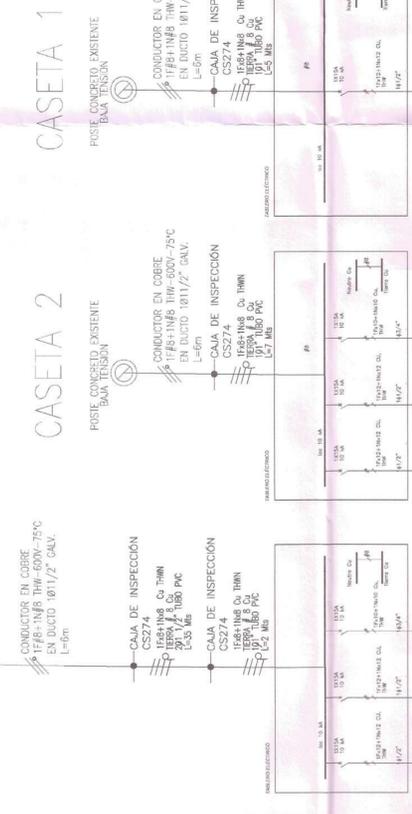
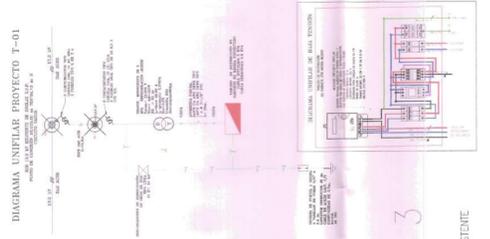
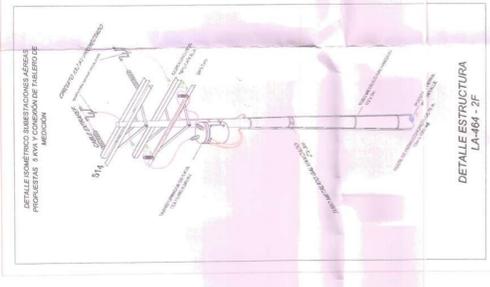
DISEÑO

DIBUJÓ

ESCALA 1:100
FECHA Septiembre 2024
PLANO ELE 5 de 5

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Ingeniero en Electricidad
R.M.P. NSS035124289

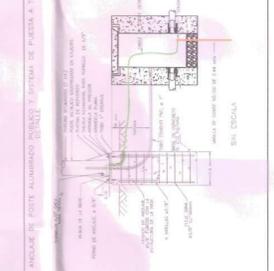
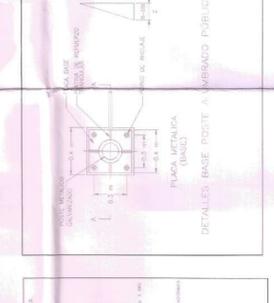
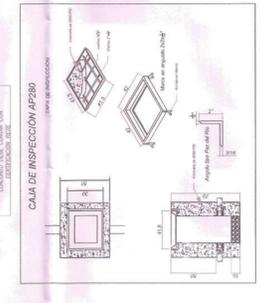
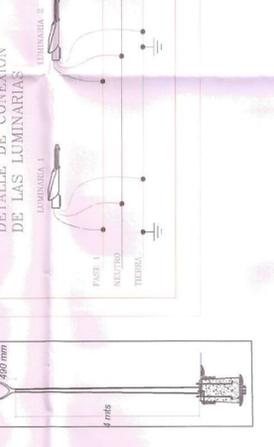
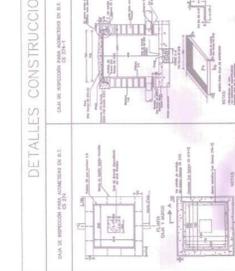
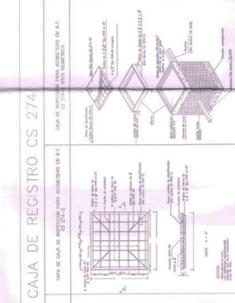
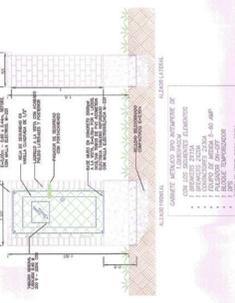
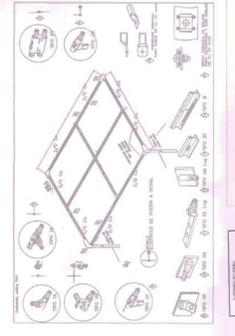
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TRAMO	CANTIDAD DE REDES	FACTOR DE DEMANDA	FASE (A)	FASE (B)	FASE (C)	TIP. PROT. (A)	TIP. PROT. (B)	TIP. PROT. (C)	OTR.
TOTAL	0	0	0	0	0	0	0	0	0

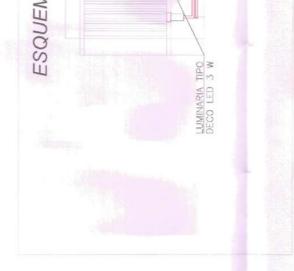
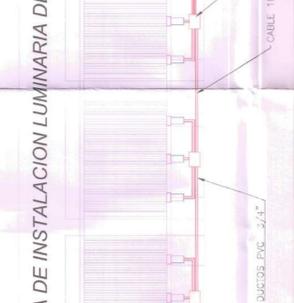
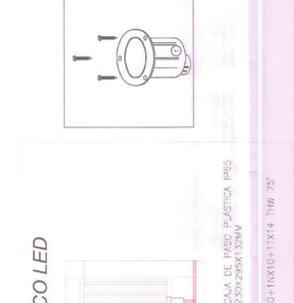
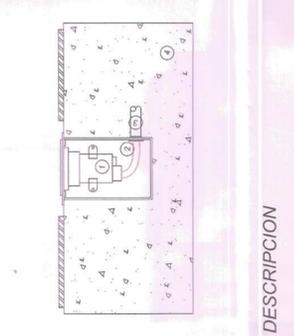
TRAMO	CANTIDAD DE REDES	FACTOR DE DEMANDA	FASE (A)	FASE (B)	FASE (C)	TIP. PROT. (A)	TIP. PROT. (B)	TIP. PROT. (C)	OTR.
TOTAL	0	0	0	0	0	0	0	0	0

TRAMO	# DE LUMINARIAS 1x40 W LED SPRING	DEMANDA KVA	MOMENTO KVA.m	CONSTANTE REGULA	FASES		RESIS R	FP	REGULACION		CTE A	VOLTAJE V	PERDIDAS		COND. TIERRA	DUETO	
					TOTAL	PARCIAL			TOTAL	PARCIAL			TOTAL	PARCIAL			
TABLERO	40	0.94	37.7778	1.47E-02	2	2.43381	0.95	0.001	0.001	0.001	4.29	240	0.1833	0.1833	3x20	CU#8	GL#V 1"
T.G.D. - B0	8.2	0.94	7.7444	5.83E-03	2	2.56	0.95	0.045	0.046	0.046	4.29	240	0.0362	0.220	CU#8	CU#8	1"
B0 --- B1	9.87	1.7	6.5800	5.83E-03	2	2.56	0.95	0.038	0.085	0.085	3.03	240	0.0308	0.250	CU#8	CU#8	1"
B1 --- B2	25.17	1.1	15.3817	5.83E-03	2	2.56	0.95	0.090	0.174	0.174	2.78	240	0.0720	0.322	CU#8	CU#8	1"
B2 --- B3	17.37	1.0	9.6500	5.83E-03	2	2.56	0.95	0.056	0.103	0.103	2.53	240	0.0451	0.265	CU#8	CU#8	1"
B3 --- B4	19.35	9	6.6750	5.83E-03	2	2.56	0.95	0.056	0.159	0.159	2.27	240	0.0453	0.310	CU#8	CU#8	1"
B4 --- B5	16.58	8	7.8689	5.83E-03	2	2.56	0.95	0.043	0.202	0.202	2.02	240	0.0445	0.344	CU#8	CU#8	1"
B5 --- B6	10.48	1	0.8222	5.83E-03	2	2.56	0.95	0.003	0.205	0.205	0.25	240	0.0027	0.347	CU#8	CU#8	1"
B6 --- B7	18.12	6	9.2728	5.83E-03	2	2.56	0.95	0.070	0.222	0.222	1.52	240	0.0158	0.360	CU#8	CU#8	1"
B7 --- B8	10.11	0.28	2.0303	5.83E-03	2	2.56	0.95	0.016	0.238	0.238	1.26	240	0.0031	0.373	CU#8	CU#8	1"
B8 --- B9	24.42	4	5.4267	5.83E-03	2	2.56	0.95	0.032	0.270	0.270	1.01	240	0.0254	0.399	CU#8	CU#8	1"
B9 --- B10	20.02	3	3.3367	5.83E-03	2	2.56	0.95	0.019	0.289	0.289	0.76	240	0.0096	0.414	CU#8	CU#8	1"
B10 --- B11	18.45	2	2.0500	5.83E-03	2	2.56	0.95	0.012	0.290	0.290	0.51	240	0.0096	0.383	CU#8	CU#8	1"
B11 --- B12	18.77	1	1.0428	5.83E-03	2	2.56	0.95	0.006	0.244	0.244	0.25	240	0.0049	0.378	CU#8	CU#8	1"
B0 --- B13	4.5	0.28	1.2500	5.83E-03	2	2.56	0.95	0.007	0.054	0.054	1.26	240	0.0058	0.225	CU#8	CU#8	1"
B13 --- B14	17.46	4	3.8800	5.83E-03	2	2.56	0.95	0.023	0.076	0.076	1.01	240	0.0182	0.244	CU#8	CU#8	1"
B14 --- B15	17.42	3	2.9033	5.83E-03	2	2.56	0.95	0.017	0.093	0.093	0.76	240	0.0082	0.266	CU#8	CU#8	1"
B15 --- B16	16.55	2	1.9389	5.83E-03	2	2.56	0.95	0.012	0.116	0.116	0.25	240	0.0082	0.266	CU#8	CU#8	1"
B16 --- B17	36.73	1	2.0406	5.83E-03	2	2.56	0.95	0.012	0.116	0.116	0.25	240	0.0095	0.275	CU#8	CU#8	1"



CONVENCIONES

- LUMINARIA LED SPRINGS 40 W
- TABLERO DE BALSA TENSION PROTECTADO
- TUBERIA PVC 3/4" POR RISO CABLE #8 CU THW
- ACOMETIDA GENERAL
- TUBERIA PVC 3/4" POR MURO CABLE #10 CU THW
- TUBERIA EMT 3/4" POR TECHO
- COBRE #20 DESHUCO
- CONDUCTOR DE FASE
- CONDUCTOR DE NEUTRO
- CONDUCTOR DE TIERRA
- VARILLA DE PUESTA A TIERRA S8024 MTS
- CAJA DE PASO AP260
- CAJA CS274
- LUMINARIA REDONDA 24 W
- TOMACORRIENTE
- LED BALSA 50 W
- DECO LED PISO 3 W
- INTERRUPTOR TRIPLE
- TABLERO MONOFASICO



DESCRIPCION

- LUMINARIA EMPOTRADA EN PISO 9W
- PORTA LAMPARA GALVANIZADO
- TUBERIA CONDUIT PVC Ø 1/2"
- PEDESTAL DE COLUMNA DE CONCRETO ARMADO

