PANELBOARD SCHEDULE

PANEL NO. SP

120/208 VOLTS (1 PH W 3 GR .) MAIN CB MLO BUS 100A MIN. (AIC 10K SYMM.

CKT NO.	TRIP AMPS	DESCRIPTION OF LOAD	LOAD (KVA)	PER PHASE (KVA) A	B	C	LOAD (KVA)	DESCRIPTION OF LOAD	TRIP AMPS	CKT NO.
1	40/2	LOADCENTER LC (DATA ROOM)	.	.	.	.	.	HWB-1	20/1	2
3			.	.	.	.	.	HWB-2	20/1	4
5	20/1	AIR COMP. FOR FP DRY SYSTEM	.	.	.	.	.	PUMP P-1	30/2	6
7	20/1	BASEMENT RECEPT	.	.	.	.	.	.	.	8
9	20/1	1ST FLOOR RECEPT	.	.	.	.	.	SPACE	.	10
11	20/1	SECOND FLOOR RECEPT	.	.	.	.	.	PUMP P2	30/2	12
13	20/1	BASEMENT LIGHTING	.	.	.	.	.	.	.	14
15	20/1	FIRST FLOOR LIGHTING	.	.	.	.	.	SPACE	.	16
17	20/1	SECOND FLOOR LIGHTING	.	.	.	.	.	CEX-1	20/1	18
19	20/1	HEAT TRACE	.	.	.	.	.	EXISTING DUPLEX SUMP PUMP	20/1	20
21	20/1	HEAT TRACE	.	.	.	.	.	EXISTING DUPLEX SUMP PUMP	20/1	22
23	20/1	DWP-1	.	.	.	.	.	EXISTING DUPLEX SUMP PUMP	20/1	24
25	20/1	SP-1	.	.	.	.	.	EXISTING DUPLEX SUMP PUMP	20/1	26
27	.	SPACE	.	.	.	.	.	SPACE	.	28
29	.	SPACE	.	.	.	.	.	SPACE	.	30
		TOTAL VA BY PHASE						TOTAL LOAD . KVA . AMPS		

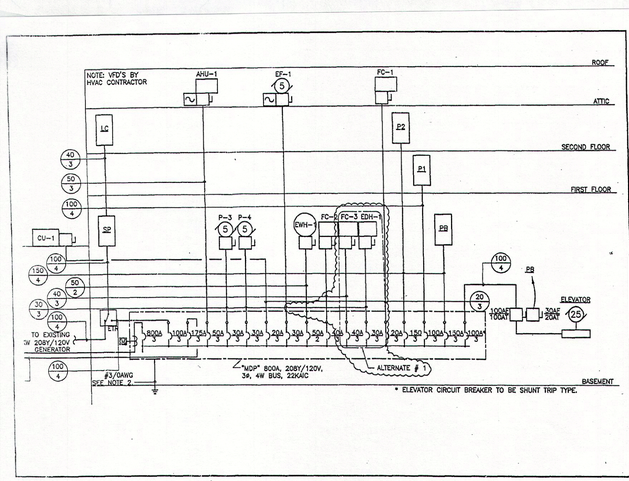
DATE: 4/19/10
SCALE: NONE
DRAWN BY: CMN
CHECKED BY: DPK

DRAWING NUMBER: SKE-11

PROJECT: WESTFORD TOWN HALL ADDITION & RENOVATIONS

DRAWING TITLE: PANELBOARD SP SCHEDULE REFERENCE DRAWING E7

NANGLE ENGINEERING INCORPORATED
32 Prince Street 01923
Danvers, MA
Tel. (978) 777-7650
Fax (978) 777-7653



CLIENT: WESTFORD TOWN HALL
55 MAIN STREET
WESTFORD, MA

PROJECT: WESTFORD TOWN HALL ADDITION & RENOVATIONS
WESTFORD, MA

DATE: 5/11/09
SCALE: AS SHOWN
DRAWN BY: CMN
CHECKED BY: DPK

NANGLE ENGINEERING INCORPORATED
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DRAWING TITLE: PARTIAL ONE-LINE DIAGRAM REFERENCE DRAWING E7

DRAWING NUMBER: SKE-4