

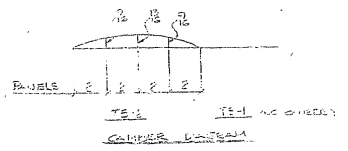
E = EAST
W = WEST

- NOTES:
- 1) ELEV. TRUSS TO BE WELDED CONSTRUCTION.
 - 2) ALL SHEET PILE WELDS TO CONFORM TO AISC SPECIFICATION LIT. 1.
 - 3) ALL WELDS TO BE 3/16" FOR 3/4" A315 HIGH STRENGTH BOLTS (W.S.).
 - 4) ALL LONGS SHOWN IN KIPS.
 - 5) ALL FIELD SPICES TO DEVELOP 100% OF THE FLEXURAL PROPERTIES OF THE MEMBER.
 - 6) ALL GUSSET IS TO BE 1/2" (W.S.).
 - 7) ALL STIFF IS TO BE 3/4" (W.S.).
 - 8) ALL DOUBLE ANGLES TO BE L-L-B-B (W.S.).
 - 9) REFERENCE DIMS FOR TYPICAL DETAILS.
 - 10) REFER TO SPECIFICATIONS AND GENERAL NOTES ON STRUCTURAL STEEL.

V = VERTICAL MEMBER
B = BRACE
G = GUSSET

- WORK THIS DWG WITH:
- ES-1 G. ANCHOR BOLT AND FOUNDATION PLAN FOR CONV. BC-5A & BC-5B
 - ES-2 TRUSS T5-1 & T5-2 FOR CONV. BC-5A & BC-5B
 - ES-3 TRUSS T5-1 & T5-2 FOR CONV. BC-5A & BC-5B
 - ES-4 TRUSS T5-1 & T5-2 FOR CONV. BC-5A & BC-5B
 - ES-5 TRUSS T5-1 & T5-2 FOR CONV. BC-5A & BC-5B
 - ES-6 TYPICAL GALLERY CROSS-SECTION & END DETAILS FOR BC-5A & BC-5B
 - ES-7 QUANT. TRUSS MEMBER ENTRY DETAILS - CONV. BC-5A & BC-5B
 - ES-8 TYPICAL GALLERY CONNECTIONS FOR CONV. BC-5A & BC-5B AND BC-5A & BC-5B
 - ES-9 END BRACKET FOR CONV. BC-5A & BC-5B AND HOISTWAY DETAILS
 - ES-10 TRUSS T5-1 & T5-2 FOR CONV. BC-5A & BC-5B

(5 EMER. CNTR 1/2)



DESIGNED BY	W. MENSCH
CHECKED BY	W. MENSCH
DATE	10/1/52
PROJECT	TRUSS T5-1 & T5-2
CONTRACT	CONV. BC-5A & BC-5B
CLIENT	DETROIT EDISON CO.
ADDRESS	2000 15th St. Detroit, Mich. 48224

BULK SYSTEMS
 JERVIS B. WEBB CO.
 DETROIT, MICH. 48224

TRUSS T5-1 & T5-2
 CONV. BC-5A & BC-5B

ENGINEER: W. MENSCH
 DATE: 10/1/52

PROJECT: TRUSS T5-1 & T5-2
 CONTRACT: CONV. BC-5A & BC-5B

CLIENT: DETROIT EDISON CO.
 ADDRESS: 2000 15th St. Detroit, Mich. 48224

SCALE: AS SHOWN