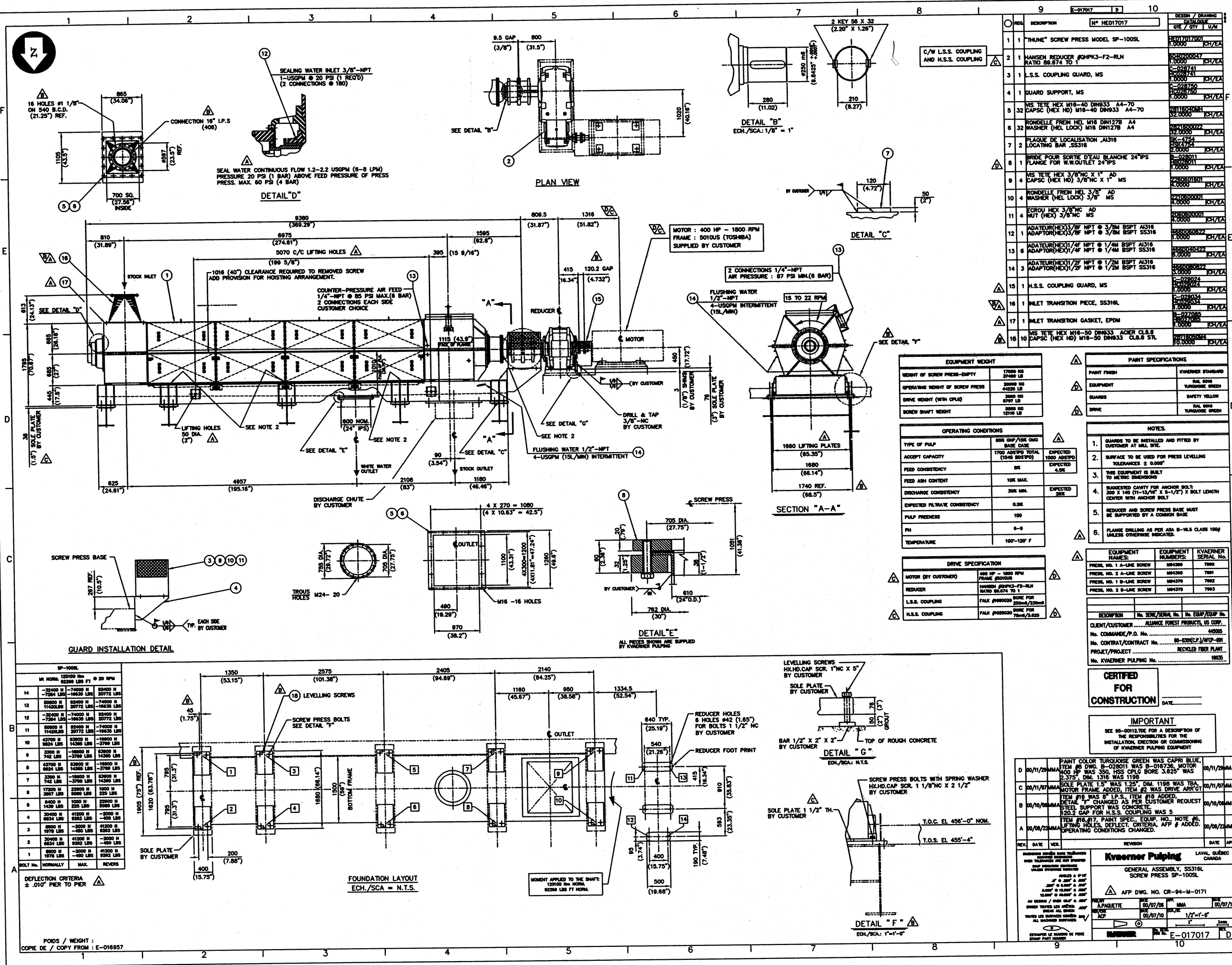




EQUIPMENT WEIGHT		PAINT SPECIFICATIONS	
WEIGHT OF SCREW PRESS-EMPTY	17000 KG	PART FINISH	KYMER STANDARD
WEIGHT OF SCREW PRESS-LOADED	20000 KG	EQUIPMENT	TURQUOISE GREEN
WEIGHT (WITH OIL)	20000 KG	GUARDS	SAFETY YELLOW
SCREW SHAFT WEIGHT	12000 KG	DRIVE	TURQUOISE GREEN

OPERATING CONDITIONS		NOTES	
TYPE OF PULP	80% GMP/10% OMS BASE CASE	1.	GUARDS TO BE INSTALLED AND FITTED BY CUSTOMER AT MILL SITE.
ACCEPT CAPACITY	17000 ADSTPD TOTAL (15400 BOSTPD)	2.	SURFACE TO BE USED FOR PRESS LEVELLING TOLERANCES ± 0.005"
FEED CONSISTENCY	8%	3.	THIS EQUIPMENT IS BUILT TO METRIC DIMENSIONS
FEED ASH CONTENT	10% MAX.	4.	SUGGESTED CAVITY FOR ANCHOR BOLTS 300 X 140 (11-1/2" X 5-1/2") X BOLT LENGTH CENTER WITH ANCHOR BOLT
DISCHARGE CONSISTENCY	30% MIN.	5.	REDUCER AND SCREW PRESS BASE MUST BE SUPPORTED BY A COMMON BASE
EXPECTED FILTRATE CONSISTENCY	0.3%	6.	FLANGE DRILLING AS PER ISA B-18.5 CLASS 1000 UNLESS OTHERWISE INDICATED.
PULP FIBRENESS	150		
PH	6-9		
TEMPERATURE	100°-120° F		

DRIVE SPECIFICATION		EQUIPMENT NAMES	
MOTOR (BY CUSTOMER)	400 HP - 1800 RPM FRAME 3000US	PRESS, NO. 1 A-LINE SCREW	M04390
REDUCER	HANSEN #04PK3-F2-RUN RATIO 88.874 TO 1	PRESS, NO. 2 A-LINE SCREW	M04390
L.S.S. COUPLING	FALK #0000209 BORE FOR 250mm/10" (250mm/10")	PRESS, NO. 1 B-LINE SCREW	M04370
H.S.S. COUPLING	FALK #0000209 BORE FOR 250mm/10" (250mm/10")	PRESS, NO. 2 B-LINE SCREW	M04370

EQUIPMENT NUMBERS		KYMER SERIAL NO.	
PRESS, NO. 1 A-LINE SCREW	M04390	7900	
PRESS, NO. 2 A-LINE SCREW	M04390	7901	
PRESS, NO. 1 B-LINE SCREW	M04370	7902	
PRESS, NO. 2 B-LINE SCREW	M04370	7903	

DESCRIPTION	No. SERIAL No.	No. EQUIP/COMP No.
CLIENT/CUSTOMER	ALLIANCE FOREST PRODUCTS, US CORP.	440000
No. COMMANDE/P.O. No.		
No. CONTRACT/CONTRACT No.	80-030(C)/AF-001	
PROJECT/PROJECT	RECYCLED FIBER PLANT	
No. KYMER PULPING No.		18035

14	32400 H	74000 H	82400 H
13	50000 H	114000 H	20772 LBS
12	32400 H	74000 H	82400 H
11	50000 H	114000 H	20772 LBS
10	43700 H	82800 H	18600 H
9	3300 H	7400 H	8200 H
8	43700 H	82800 H	18600 H
7	3300 H	7400 H	8200 H
6	17200 H	22800 H	1000 H
5	6400 H	1500 H	225 LBS
4	30400 H	41200 H	3000 H
3	30400 H	41200 H	3000 H
2	30400 H	41200 H	3000 H
1	30400 H	41200 H	3000 H

DEFLECTION CRITERIA	± .010" PIER TO PIER
COPIE DE / COPY FROM :	E-016957

FOUNDATION LAYOUT		DETAIL "G"	
ECH/SCA = N.T.S.		ECH/SCA: N.T.S.	

DETAIL "F"		DETAIL "E"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "D"		DETAIL "C"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "B"		DETAIL "A"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "A-A"		DETAIL "B"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "C"		DETAIL "D"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "E"		DETAIL "F"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "G"		DETAIL "H"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "I"		DETAIL "J"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "K"		DETAIL "L"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "M"		DETAIL "N"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "O"		DETAIL "P"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "Q"		DETAIL "R"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "S"		DETAIL "T"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "U"		DETAIL "V"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "W"		DETAIL "X"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "Y"		DETAIL "Z"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AA"		DETAIL "AB"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AC"		DETAIL "AD"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AE"		DETAIL "AF"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AG"		DETAIL "AH"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AI"		DETAIL "AJ"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AK"		DETAIL "AL"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AM"		DETAIL "AN"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AO"		DETAIL "AP"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AQ"		DETAIL "AR"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AS"		DETAIL "AT"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AU"		DETAIL "AV"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AW"		DETAIL "AX"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "AY"		DETAIL "AZ"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BA"		DETAIL "BB"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BC"		DETAIL "BD"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BE"		DETAIL "BF"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BG"		DETAIL "BH"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BI"		DETAIL "BJ"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BK"		DETAIL "BL"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BM"		DETAIL "BN"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BO"		DETAIL "BP"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BQ"		DETAIL "BR"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BS"		DETAIL "BT"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BU"		DETAIL "BV"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BW"		DETAIL "BX"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "BY"		DETAIL "BZ"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CA"		DETAIL "CB"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CC"		DETAIL "CD"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CE"		DETAIL "CF"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CG"		DETAIL "CH"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CI"		DETAIL "CJ"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CK"		DETAIL "CL"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CM"		DETAIL "CN"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CO"		DETAIL "CP"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CQ"		DETAIL "CR"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CS"		DETAIL "CT"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CU"		DETAIL "CV"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CW"		DETAIL "CX"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "CY"		DETAIL "CZ"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DA"		DETAIL "DB"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DC"		DETAIL "DD"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DE"		DETAIL "DF"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DG"		DETAIL "DH"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DI"		DETAIL "DJ"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DK"		DETAIL "DL"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DM"		DETAIL "DN"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DO"		DETAIL "DP"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DQ"		DETAIL "DR"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DS"		DETAIL "DT"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DU"		DETAIL "DV"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DW"		DETAIL "DX"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "DY"		DETAIL "DZ"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "EA"		DETAIL "EB"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "EC"		DETAIL "ED"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "EE"		DETAIL "EF"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "EG"		DETAIL "EH"	
ECH/SCA: 1"=1'-0"		ECH/SCA: 1"=1'-0"	

DETAIL "EI"		DETAIL "EJ"	
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