



EQUIPMENT	DESCRIPTION	QUANTITY
OF-02	GLYCERINE FEED TANK	1
OF-03	OIL FEED TANK	1
BR-04	BIODIESEL REACTOR	1
BC-05	BIODIESEL CONDENSER	1
ST-06	SETTLING TANKS	1
ST-07	SETTLING TANKS	1
ST-08	SETTLING TANKS	1
BC-09	SETTLER CONDENSER	1
MC-10	DRY WASH COLUMN	2
MC-11	METHANOL PURIFICATION VESSEL	1
H-11	GLYCERINE PURIFICATION HEATER	1
MC-12	METHANOL DISTILLATION TOWER	1
MC-13	METHANOL PURIFICATION CONDENSER	1
MC-14	GLYCERINE PURIFICATION VESSEL	1
H-14	GLYCERINE PURIFICATION HEATER	1
MC-15	GLYCERINE DISTILLATION TOWER	1
MC-16	GLYCERINE PURIFICATION CONDENSER	1
BR-17	BIODIESEL REACTOR	1
H-17	BIODIESEL PURIFICATION HEATER	1
MC-18	BIODIESEL DISTILLATION TOWER	1
MC-19	BIODIESEL PURIFICATION CONDENSER	1
AC-20	ACID CATALYST PACKAGE	1
FT-21	FUEL OIL STORAGE TANK	1
WT-22	WATER STORAGE TANK	1
WT-23	METHANOL STORAGE TANK	1
CS-24	CRUDE GLYCERINE STORAGE TANK	1
OT-25	OIL STORAGE TANK	1
BT-26	BIODIESEL STORAGE TANK	1
HMB-27	HOT WATER UNIT	1
CT-28	COOLING TOWER	1
P-01	COOLING WATER PUMP	1
P-02	PRETREATMENT TANK PUMP	1
P-03	BIODIESEL REACTOR PUMP	1
P-04	CRUDE GLYCERINE PUMP	1
P-05	SETTLER BIODIESEL PUMP	1
P-06	BIODIESEL PUMP	1
P-07	PURIFIED GLYCERINE PUMP	1
P-08	PURIFIED BIODIESEL PUMP	1
P-09	STORED FUEL OIL PUMP	1
P-10	STORED WATER PUMP	1
P-11	STORED METHANOL PUMP	1
P-12	CRUDE GLYCERINE PUMP	1
P-13	STORED OIL PUMP	1
P-14	STORED BIODIESEL PUMP	1

ALL OIL AND BIODIESEL LINES SHOULD HAVE ELECTRICAL TRACING WITH INSULATION, F RAY MATERIAL, 6 PALM STEARINE OR ANIMAL TALLOW