

NOTE: RECESS ALL (4) SIDES OF DOOR OPENING TO RECEIVE DOOR FRAME.

DOOR MOVED IN TO MEET ANSI CODE

1/2 HR FIRE RATED DOOR (DOUBLE) 3'-8" WIDE X 7'-0" HIGH (SHEET #3)

PSIE SERVICE LIFT DATA

DUTY	5000 LBS.	AT	20 F.P.M.
MOTOR	SQUIRREL CAGE HIGH TORQUE FRAME		
R.P.M.		H.P.	7.5
VOLTS	220	CURRENT	A.C.
PHASE	3	CYCLE	60
REDUCER	HELICAL BEVEL		
BRAKE	SOLENOID		

REV. 9/6/94
SHEET 1 OF 3

GILLESPIE CORP.
Ware, Mass.

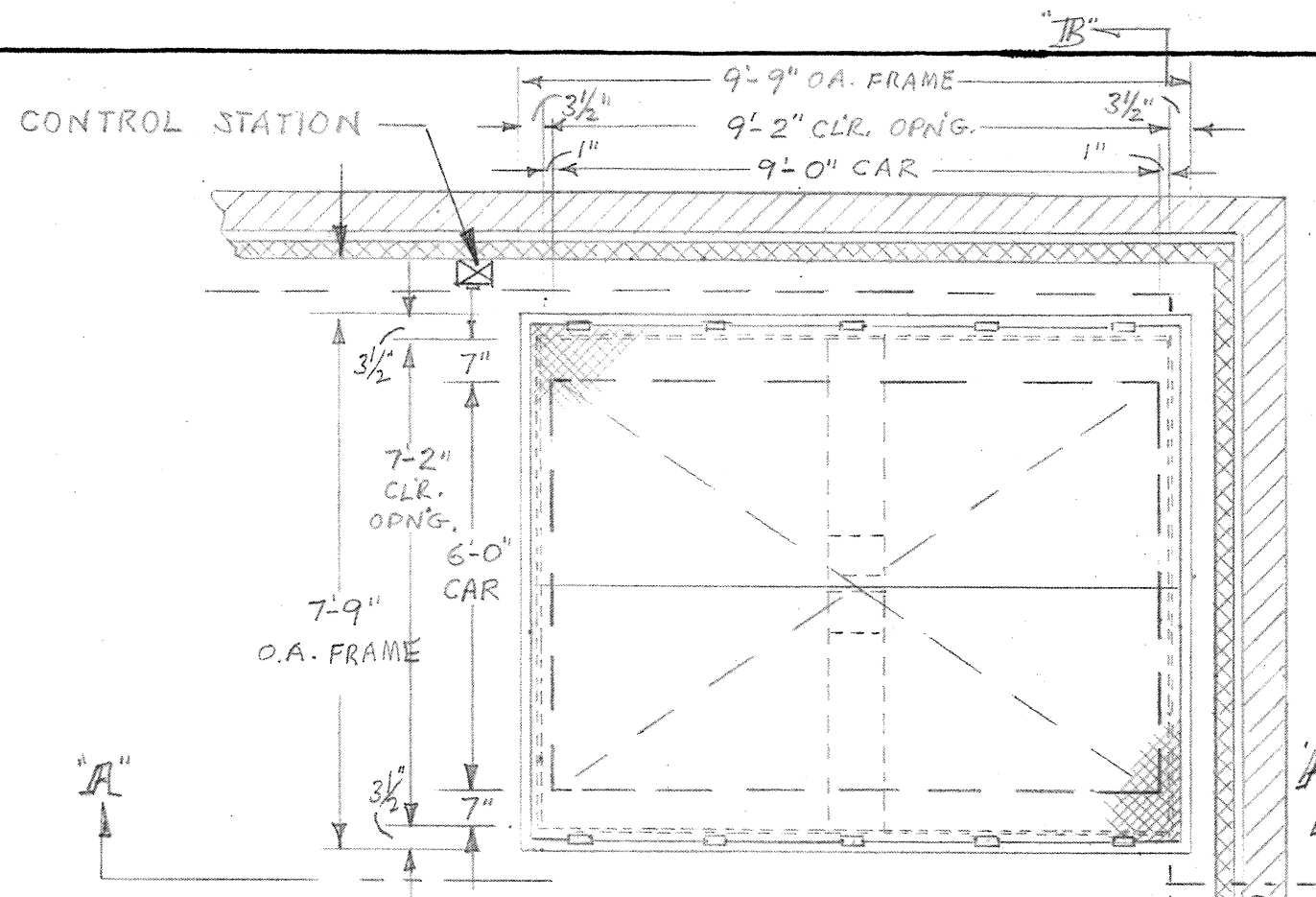
BUILDING MEDICAL BIOTECHNOLOGY CENTER
LOCATION MARYLAND BIOTECHNOLOGY INSTITUTE
COLLEGE PARK

ARCHITECT:
CONTRACTOR:
REPRESENTATIVE: ARMOR KONE ELEVATOR
12540 WESTPORT ROAD - LOUISVILLE
S.O. NO. 7690 DRBY ~~TRBY~~ CKBY DATE 4/15/94

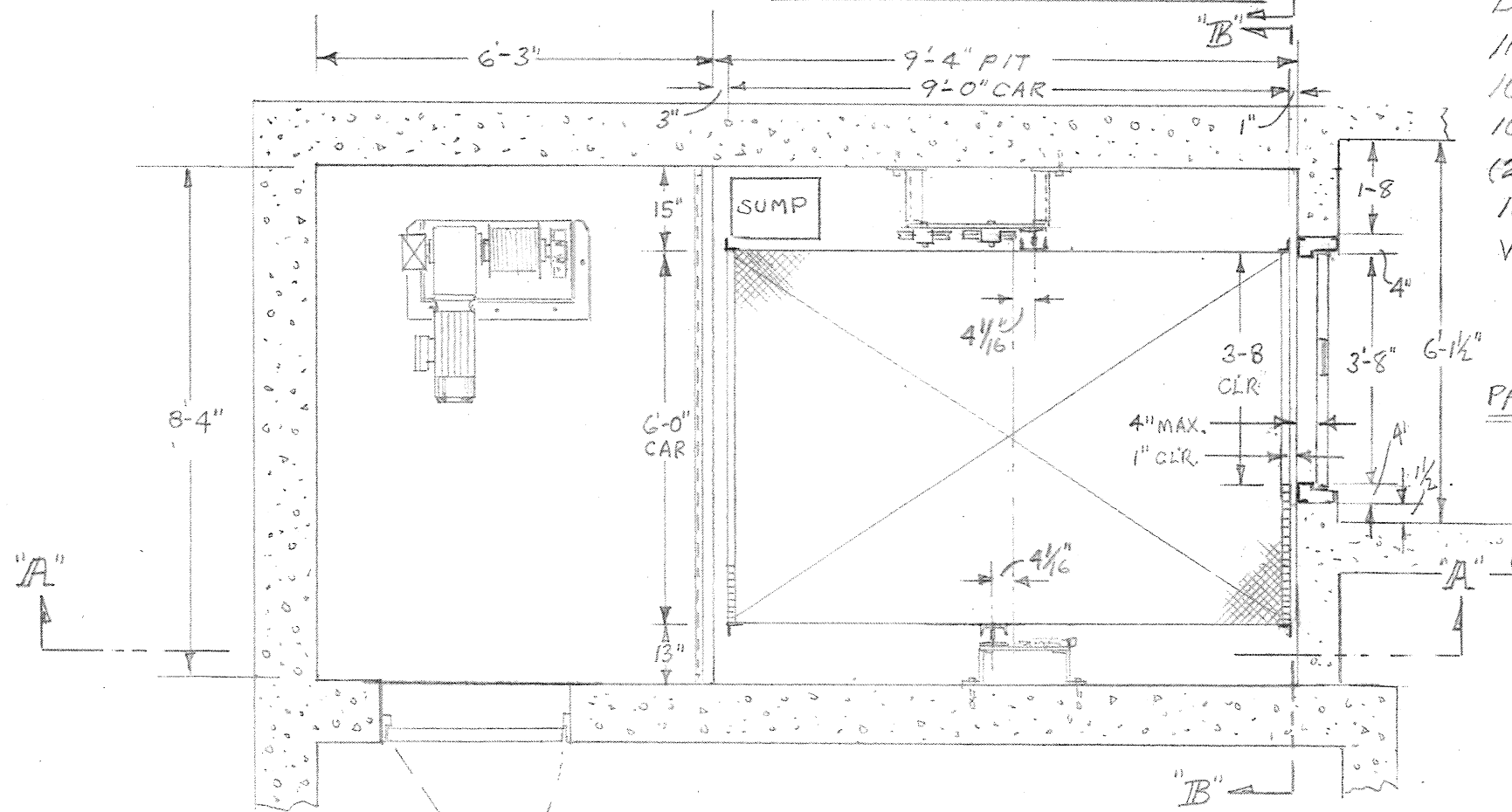
VIEW "B-B"

VIEW "A-A"

- BY OTHERS:
- FUSED DISCONNECT SWITCH
 - SHAFTWAY WIRING + CONDUIT + TRAVELING ELEC. CABLE TO CAR
 - 110 VOLT CAR LIGHT CIRCUIT + MACHINE ROOM LIGHT & SWITCH
 - SETTING OF SIDEWALK + SHAFTWAY DOORS. PIPING OF SIDEWALK DOOR DRAIN.
 - FINISH COAT OF PAINT



VIEW UPPER LEVEL



VIEW LOWER LEVEL

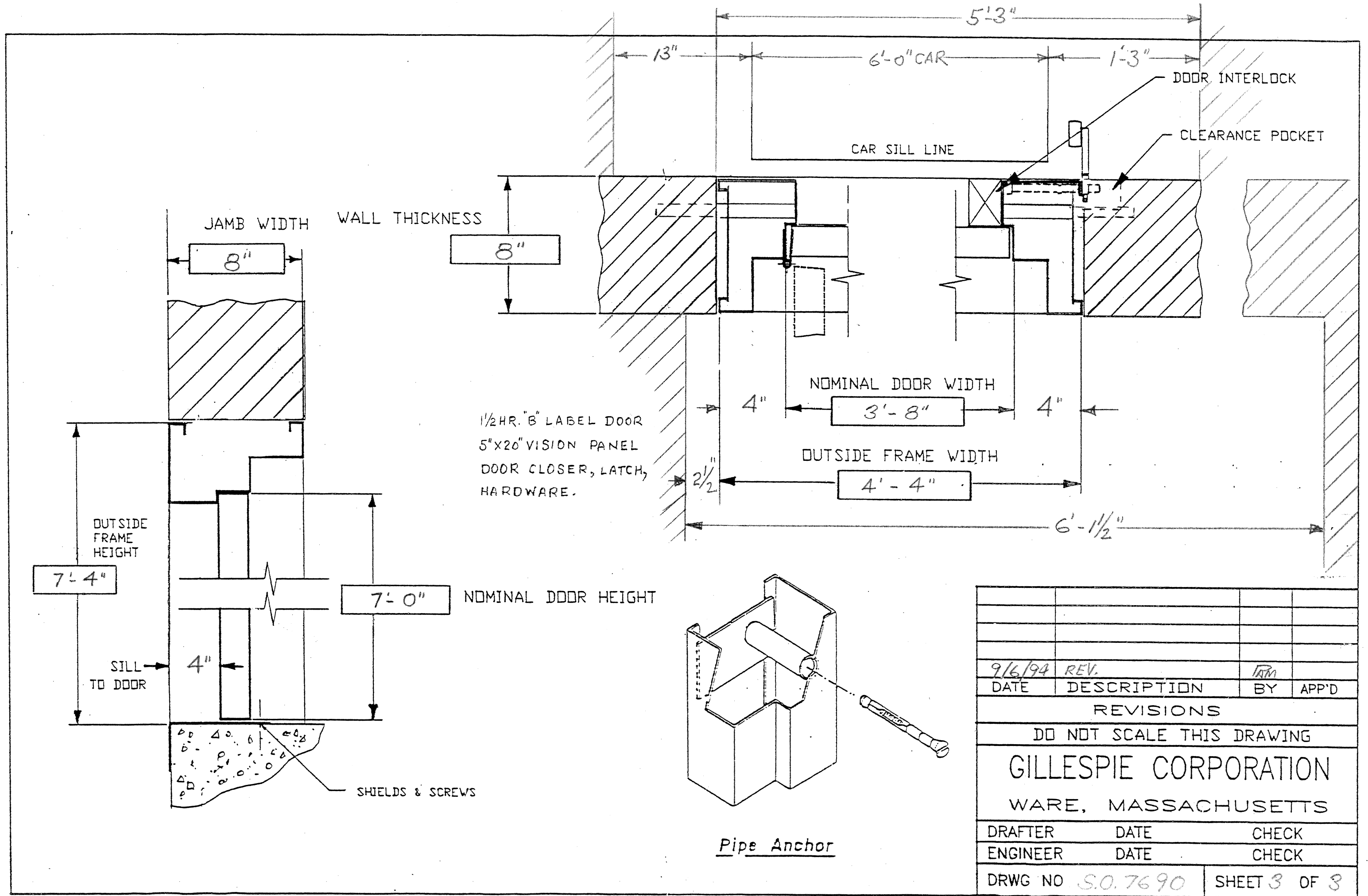
SIDEWALK DOOR:
 1/4" DIAMOND PATTERN DOOR PLATES
 (10) DETACHABLE FLUSH BRONZE HINGES
 GUARD BAR
 STOP CHAINS
 STRIKE PLATES
 1" PIPE TAPPED HOLES FOR DRAIN (PIPE TO SUMP BY OTHERS)

CONTROLLER: NEMA 1 ENCLOSURE.
 CONSTANT PRESSURE
 POTENTIAL SWITCH.
 MAGNETIC REVERSING SWITCH WITH (3) OVERLOAD RELAYS.
 REVERSE PHASE RELAY.
 110 VOLT CONTROL CIRCUIT TRANSFORMER.

KEY OPERATED, SURFACE MOUNT CONTROL STATION "UP" "DN" "IN USE"
 LIGHT AT UPPER LEVEL (WEATHERTIGHT). (UPPER LEVEL ONLY PER ANSI CODE)
 UPPER AND LOWER LIMIT SWITCHES (WEATHERTIGHT).
 FINAL UPPER AND LOWER MACHINE SCREW LIMIT SWITCH.
 CABLE EQUALIZER AND SLACK CABLE SWITCH. (MANUAL RESET BUTTON)
 DRUM SLACK CABLE SWITCH. (MANUAL RESET BUTTON).
 INSTANTANEOUS WEDGE TYPE BROKEN ROPE SAFETY.
 10" SHEAVES WITH NEEDLE BEARINGS.
 10" DOUBLE GROOVE STEEL DRUM.
 (2) 3/8" PLOW STEEL, PREFORMED WIRE ROPE CABLES.
 15# T-RAILS
 VIBRATION ISOLATION PADS UNDER MACHINE AT ANCHOR POINTS

PAINT: SHOP COAT RED ZINC CHROMATE PRIMER.

GILLESPIE CORP.			
Ware, Mass.			
SCALE	DR. BY TAM	CK. BY	APPV.
DATE 4/15/94	REV. 9/6/94		
PLAN VIEWS			
DWG. NO.	SHEET 2 OF 3	SO. 7690	PSIE



9/6/94	REV.	TAM	
DATE	DESCRIPTION	BY	APP'D
REVISIONS			
DO NOT SCALE THIS DRAWING			
GILLESPIE CORPORATION			
WARE, MASSACHUSETTS			
DRAFTER	DATE	CHECK	
ENGINEER	DATE	CHECK	
DRWG NO	S.O. 7690	SHEET 3 OF 3	