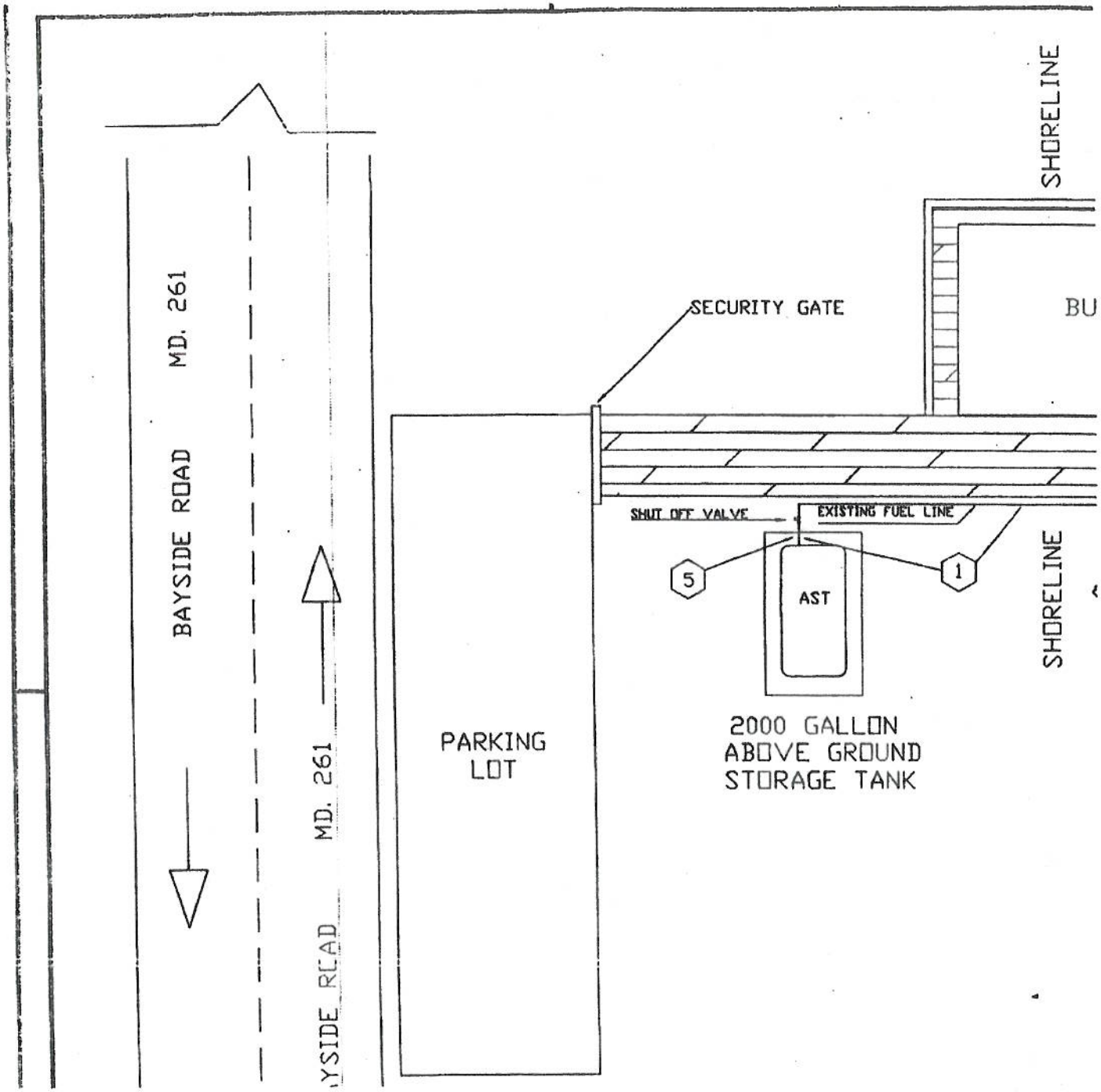
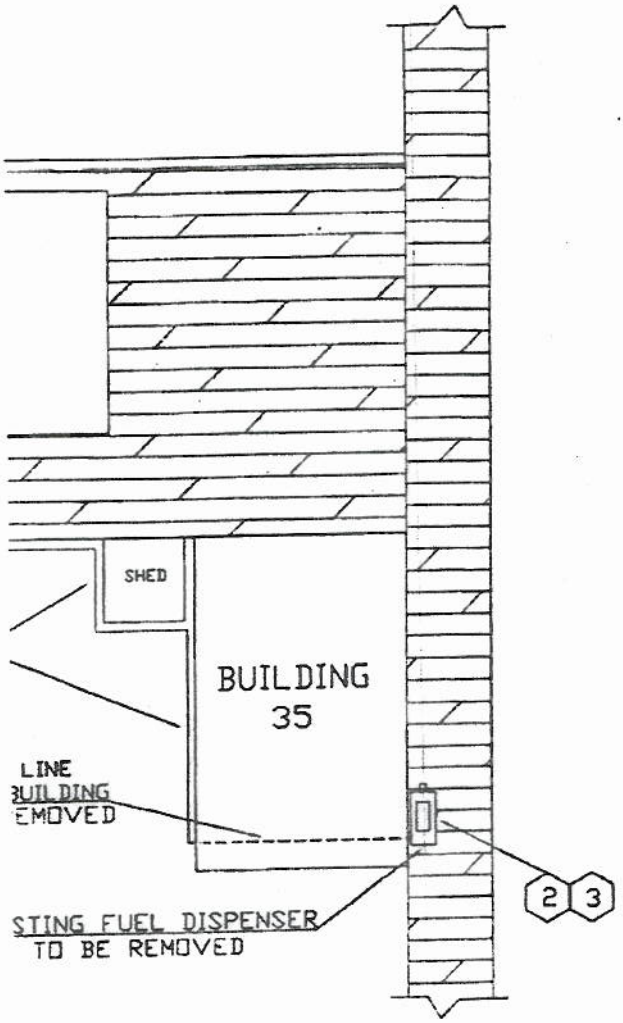

BAYSIDE ROAD
MD. 261
MD. 261
YSIDE ROAD
PARKING LOT
SECURITY GATE
SHUT OFF VALVE
EXISTING FUEL LINE
5
1
AST
2000 GALLON ABOVE GROUND STORAGE TANK
SHORELINE
SHORELINE
BU

REVISIONS			
SYMBOL	DESCRIPTION	DATE	APPROVED



NOTES

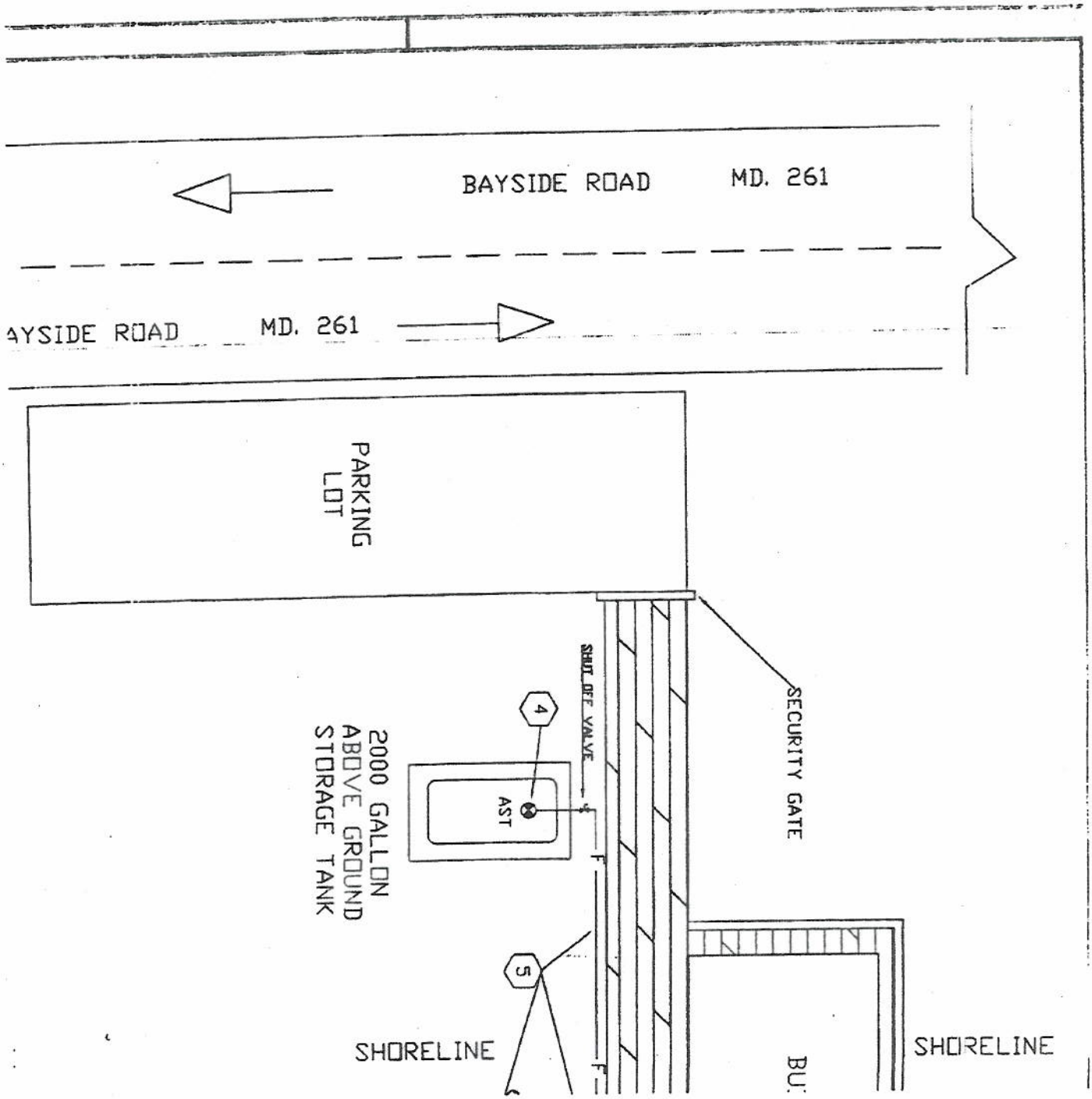
1. REMOVE AND DISPOSE OF EXISTING 1 1/2" THREADED STEEL PIPE, FROM AST TO FUEL DISPENSER.
2. DISCONNECT EXISTING FUEL DISPENSER WIRING.
3. REMOVE AND DISPOSE OF EXISTING FUEL DISPENSER.
4. REMOVE AND DISPOSE OF ALL PIPE HANGERS ASSOCIATED WITH OLD PIPING.
5. REMOVE AND DISPOSE OF EXISTING FUEL SUPPLY LINE WITHIN DIKE. PATCH HOLE IN DIKE

SYMBOLS

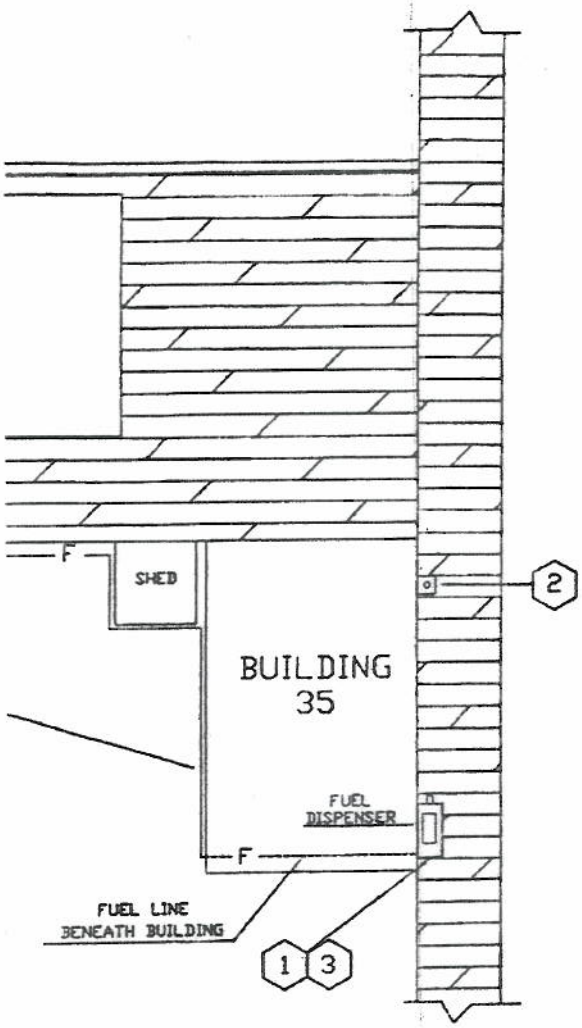
FUEL DISPENSER .....

N

FPE	DESIGN V. ROBISON 8/6/2012	DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL RESEARCH LABORATORY WASHINGTON, D.C. 20375-5320
NGICC	DRAWN V. ROBISON 8/6/2012	
	CHECKED	REPLACE PIPING AND INSTALL DISPENSER ON ABOVE GROUND STORAGE TANK NRL PIER, CHESAPEAKE BEACH, MD. PIPE DEMOLITION
	SUPV'R S. BAULAT	
	SAFETY OFF	
	SIZE D / CODE IDENT NO. 80091	NAVFAC DRAWING NO
	SCALE NO SCALE	CONSTR. CONTR. NO. / SPEC. / SHEET 1 OF 2
		VR NO. 5065 / RNSD# 14181


BAYSIDE ROAD
MD. 261
AYSIDE ROAD
MD. 261
PARKING LOT
SECURITY GATE
SHUT OFF VALVE
4
AST
2000 GALLON ABOVE GROUND STORAGE TANK
5
SHORELINE
SHORELINE

REVISIONS			
SYMBOL	DESCRIPTION	DATE	APPROVED



NOTES

1. INSTALL NEW FUEL DISPENSER WITH MARINA HOSE, BREAKAWAY AND NOZZLE AT LOCATION INDICATED ON DRAWING. RE-CONNECT ELECTRICAL SERVICE TO DISPENSER UTILIZING CORROSION RESISTANT OR CORROSION PROTECTED CONDUIT AND FITTINGS.

2. PROVIDE NEW EMERGENCY CUT-OFF SWITCH FOR FUEL DISPENSER. INSTALL ON EAST EXTERIOR WALL NEAR NE. CORNER OF BLDG.35. PLACE SWITCH 60" ABOVE PIER FLOOR.

3. PROVIDE AND INSTALL NEW FIBERGLASS DISPENSER SUMP UNDER PIER AT THIS LOCATION.

4. UTILIZE EXISTING UNUSED TAPPING ON TOP OF AST FOR NEW FUEL DISCHARGE PIPING.

5. CONTRACTOR SHALL INSTALL NEW 1 1/2in A.P.T. MARINA DOUBLE WALL SUPPLY LINE FROM AST TO NEW DISPENSER. PIPE MECHANICS MUST BE CERTIFIED IN A.P.T. PIPING INSTALLATION. NEW STAINLESS STEEL OR OTHER NON-CORROSIVE HANGERS TO BE PLACED ACCORDING TO MANUFACTURER'S RECOMMENDED MINIMUM SPACING. SUPPLY LINE MUST NOT SAG AT ANY POINT IN THE FINISHED INSTALLATION.

SYMBOLS

FUEL DISPENSER .....

CONNECT TO EXISTING .....

NEW DOUBLE WALL FUEL LINE ..... —F—

FUEL CUT-OFF SWITCH .....

N

FPE	DESIGN V. ROBISON 8/8/2012	DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL RESEARCH LABORATORY WASHINGTON, DC 20375-5320
RDICC	DRAWN V. ROBISON 8/8/2012	
	CHECKED	REPLACE PIPING AND INSTALL DISPENSER ON ABOVE GROUND STORAGE TANK NRL PIER, CHESAPEAKE BEACH, MD. NEW WORK
	SUPV'R S. DAULAT	
	SAFETY OFF	
		SIZE D; CODE IDENT NO. 80091; NAVFac DRAWING NO
		CONSTR. CONTR. NO.
		SCALE NO SCALE; SPEC.; SHEET 2 OF 2
		VR NO. 5065; RDICC 14181