

# Attachment 3 Security Procedures Table of Contents

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## **F.0 Procedure to Prevent Hazards**

The information provided in this Section is submitted in accordance with the requirements of IDAPA 58.01.05.012 (40 CFR §270.14) and applicable sections of IDAPA 58.01.05.008 (40 CFR §264.14, 264.15, 264.17, 264.174, 264.194, and 264.226).

The following subject areas will be addressed in this Section:

- General security provisions
- Inspection schedule
- Spill prevention and containment
- Prevention of accidental ignition or reaction of ignitable, reactive, or incompatible wastes, as they relate to hazard prevention

Facility security and safety related features, including security fencing and gates, are shown on Drawing Number PRMI-T10.

## **F.1 Security**

In accordance with IDAPA 58.01.05.008 (40 CFR §264.14), USEI makes every effort to prevent the unknowing entry, and to minimize the possibility of unauthorized entry, into the active portions of the facility.

### ***F.1.a Security Procedures and Equipment***

The facility has procedures and equipment in place to minimize the opportunities for unauthorized entry into the facility. Procedures, including routine safety and security inspections, and equipment consisting of gates and fences are discussed below.

#### **F.1.a.(1) Surveillance System**

The facility is completely surrounded by a fence that controls entry to the facility at all times. Therefore, twenty-four hour surveillance is not required.

#### **F.1.a.(2) Barrier**

A six (6) foot high chain-link fence completely surrounds the perimeter of the facility. Drawing # PRMI-T10 shows the location of the fencing and gates. This perimeter fence is topped with barbed wire to deter entry over the fence. The fence is monitored by regularly-scheduled inspections, to detect breaches that could allow unauthorized entry as described in paragraph F.2.a.(2).

#### **F.1.a.(3) Means to Control Entry**

The facility is equipped with several gates for ingress and egress purposes. During normal operating hours, only the main gate (Gate A) is used for personnel and vehicle access. The other gates are used for other personnel and vehicle access, as necessary. Normal operating hours are from 6:30 a.m. to 4:00 p.m., Monday through Friday, excluding holidays. However, it is not unusual to adjust operating hours depending on waste receipts and available daylight hours and operational requirements.

The main gate is kept in the closed position unless attended by personnel or when a vehicle is entering or exiting the gate. Controls for the main gate are located in the guard house, which is located adjacent to

the gate within the fenced perimeter. All vehicles entering the facility through the main gate receive guidance and instruction from personnel at the gate and within the facility. Road signs are also present providing specific instructions to direct traffic to the appropriate facility locations as well as facility traffic regulations.

Alternately, USEI may elect to control gate access during normal working hours by use of a TV-monitored remote control system. An intercom system at the main gate would allow visitors to communicate with facility personnel or security personnel before being granted access to the facility. Through use of this intercom system, facility personnel may instruct visitors regarding where to proceed within the active portion of the facility.

The alternate vehicle access gates are locked except when facility operations require alternative vehicle access (e.g., hauling material from gravel source) or during emergency situations. When used for these occasional purposes, the gates are closed and locked when access through these gate(s) is no longer needed.

The personnel gates are kept locked except for emergency situations as described in the Contingency Plan or when the gate is under observation by personnel. When unlocked during an emergency situation, access through these gates is monitored by facility personnel until relocked.

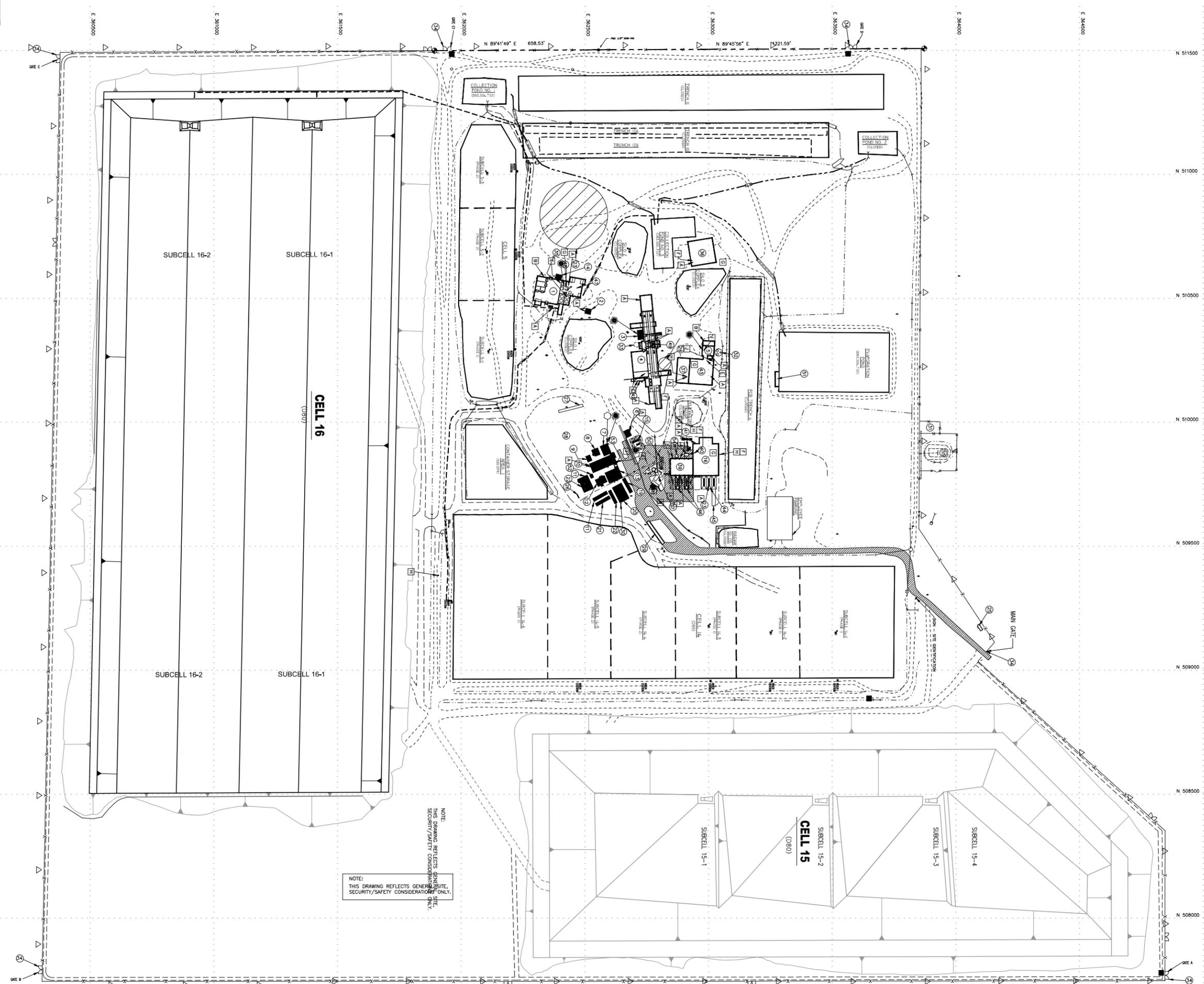
Currently, USEI maintains 24-hour coverage at the guard shack, however, this level of coverage may be modified, as necessary. Per the requirements of IDAPA 58.01.05.008 (40 CFR §264.14), USEI is required to prevent the unknowing entry, and minimize the possibility of unauthorized entry onto the active portion of the facility. Since USEI maintains a locked facility with a six (6) foot fence, USEI will meet the requirements regardless of whether or not guards are on the facility 24-hours per day.

#### **F.1.a.(4) Warning Signs**

Pursuant to IDAPA 58.01.05.008 (40 CFR §264.14), signs stating "Danger — Unauthorized Personnel Keep Out" are posted at all fence gates at intervals of approximately every 300 feet of fence around the facility. These signs are visible from all approach angles, are at least 12 inches by 18 inches in dimension, and are legible from a distance of 25 feet.

#### ***F.1.b Waiver***

USEI does not request a waiver of the security procedures and equipment requirements stated in IDAPA 58.01.05.008 (40 CFR Part §264.14(a)(1), (2)).

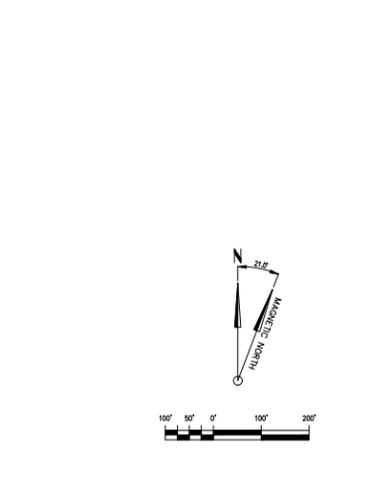


NOTE:  
 THIS DRAWING REFLECTS GENERAL SITE  
 SECURITY/SAFETY CONSIDERATIONS ONLY.

- LEGEND**
- 5/8" RCP PIP
  - 1/2" ALUMINUM C/P
  - POWER POLE
  - PAVED ROAD
  - UNIMPROVED ROAD
  - FENCE LINE
  - PROPERTY BOUNDARY
  - ROCK UNIT BOUNDARY
  - CLUBNET
  - DRAINAGE
  - CARRIER PIPE
  - LEACHATE PIPE W/ SLEEVE
  - POND WATER TRANSFER PIPE
- FACILITY KEY**
- 1 CONSUMER STORAGE POND
  - 2 COMPRESSOR/ACC. BUILDING
  - 3 COMBUSTION FACILITY OFFICE
  - 4 COMBUSTION FACILITY
  - 5 PCB PROCESSING BUILDING
  - 6 SOLID WASTE FACILITY
  - 7 FRESHWATER
  - 8 FIELD TREATMENT STORAGE
  - 9 STORAGE BUILDING
  - 10 WASTEWATER SUMP
  - 11 STORAGE BUILDING
  - 12 LAB OFFICE
  - 13 RECEIVING OFFICE/LAB
  - 14 P&G OFFICE
  - 15 FUEL STORAGE TANKS/STORAGE
  - 16 CONTAINMENT BUILDING
  - 17 PUMP HOUSE/WATER STORAGE TANKS
  - 18 COMPRESSED GAS STORAGE AREA
  - 19 ADMINISTRATION BUILDING
  - 20 ADMINISTRATION/LUNCH ROOM
  - 21 ADMINISTRATION BUILDING
  - 22 RECORDS STORAGE BUILDING
  - 23 REPAIR STORAGE
  - 24 "WANGSONET"
  - 25 SECURITY BUILDING
  - 26 PROpane TANK
  - 27 SAMPLING PLATFORM
  - 28 STORAGE AREA
  - 29 TRUCK SCALE
  - 30 FUEL PILE
  - 31 WEATHER STATION
  - 32 STEEL & POND STORAGE TANK CONTAINMENT
  - 33 INTERMEDIATE CLEAR WATER TANK
  - 34 SANDSTON GATES
  - 35 RISK STORAGE TANKS-4 UNITS
  - 36 CONSUMER STORAGE POND 1
  - 37 RISK STORAGE TANKS STORAGE APRON
  - 38 TANGSONET
  - 39 STABILIZATION BUILDING
  - 40 SIG. HOUSE
  - 41 RISK POND HOUSE AND FIM
  - 42 TRUCK SCALE
  - 43 CONSUMER STORAGE POND 2
  - 44 CONTAINMENT BUILDING TRUCK UNLOADING
  - 45 CONSUMER STORAGE POND 3
  - 46 CONTAINMENT BUILDING TRUCK UNLOADING
  - 47 PROCESS PLANT P&G
  - 48 LOCKER/TOILET SYSTEM
  - 49 STABILIZATION FACILITY ADDITIVE SILDS
  - 50 STABILIZATION BUILDING WASTEWATER SUMP
  - 51 STABILIZATION POND (LOADING/LOADING AREA)
  - 52 OFFICE TRUCKS SHOWER BUILDING
  - 53 LAB WASTE HOLDING TANK
  - 54 CONTROL HOUSE
  - 55 ST. GIP TEST POND
- SAFETY EQUIPMENT KEY**
- A 20/30 LB FIRE EXTINGUISHER
  - B 125 LB EXTINGUISHER
  - E 15 GAL. DE. WASH.
  - F DE. WASH. STATION
  - G EMERGENCY ASSEMBLY LOCATION
  - H SHAWL STROBE LIGHT
  - I SHAWL ONLY
  - J INDOOR EMERGENCY LIGHTS

- FACILITY KEY**
- 1 CONSUMER STORAGE POND
  - 2 COMPRESSOR/ACC. BUILDING
  - 3 COMBUSTION FACILITY OFFICE
  - 4 COMBUSTION FACILITY
  - 5 PCB PROCESSING BUILDING
  - 6 SOLID WASTE FACILITY
  - 7 FRESHWATER
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F	7/15	PART B PERMIT RENEWAL
E	2/12	CELL 16
D	8/04	CELL 15 MODIFICATIONS
C		NOVEMBER 2, 2006 PERMIT MOD
B		USEI RCRA PERMIT DATED NOVEMBER 12, 2004
A		ISSUED FOR PART B PERMIT RENEWAL APPLICATION
REV. BY	CHKCD	DESCRIPTION
DATE		DATE

**us ecology**

SITE B  
 GRAND VIEW, IDAHO  
 US EPA ID NO. IDD 073 114 654

TITLE: FACILITY TYPICAL COMMUNICATION AND EMERGENCY RESPONSE EQUIPMENT PLAN

DATE	SCALE	FILE NO.	REV.
2/05/08			F
CHECKED	ENGINEER	TWG. NO.	
DATE	DATE	PRM-110	
PROJ. MGR.	APPROVED	PROJ. NO.	PRM
DATE	DATE		