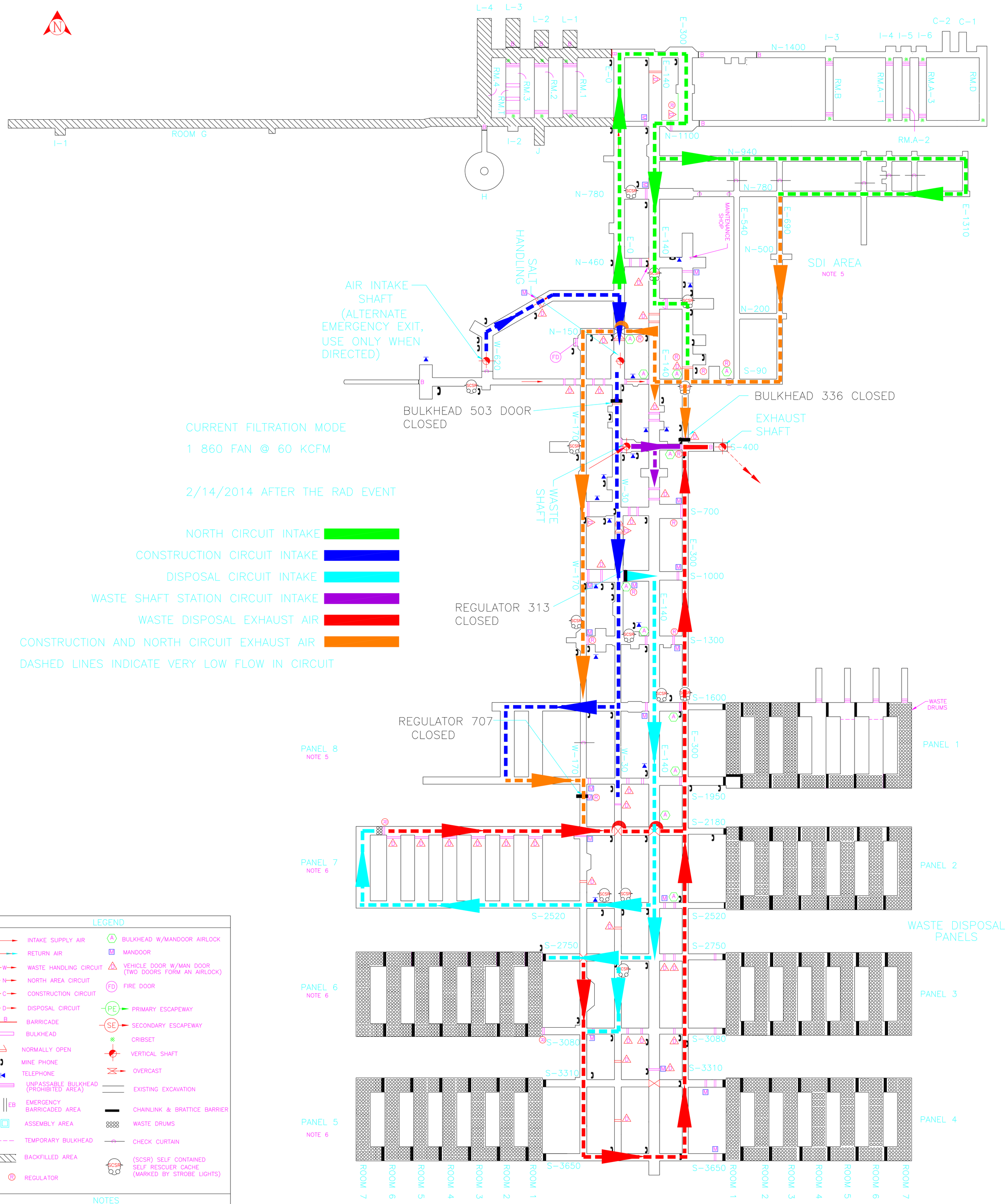

LEGEND

- INTAKE SUPPLY AIR
- RETURN AIR
- W — WASTE HANDLING CIRCUIT
- N — NORTH AREA CIRCUIT
- C — CONSTRUCTION CIRCUIT
- D — DISPOSAL CIRCUIT
- B — BARRICADE
- BULKHEAD
- NORMALLY OPEN
- MINE PHONE
- TELEPHONE
- UNPASSABLE BULKHEAD (PROHIBITED AREA)
- EB — EMERGENCY BARRICADED AREA
- ASSEMBLY AREA
- TEMPORARY BULKHEAD
- BACKFILLED AREA
- R — REGULATOR
- A — BULKHEAD W/MANDOOR AIRLOCK
- M — MANDOOR
- D — VEHICLE DOOR W/MAN DOOR (TWO DOORS FORM AN AIRLOCK)
- FD — FIRE DOOR
- PE — PRIMARY ESCAPEWAY
- SE — SECONDARY ESCAPEWAY
- CRIBSET
- VERTICAL SHAFT
- OVERCAST
- EXISTING EXCAVATION
- CHAINLINK & BRATTICE BARRIER
- WASTE DRUMS
- CHECK CURTAIN
- SCSR — (SCSR) SELF CONTAINED SELF RESCUER CACHE (MARKED BY STROBE LIGHTS)

NOTES

1. DRIFT WIDTHS NOT TO SCALE, ENLARGED 2X FOR CLARITY.
2. EXISTING EXCAVATION REFLECTS STATUS AS OF 1/20/14.
3. ALL DESIGNATED ASSEMBLY AREAS ARE EQUIPPED WITH A DIAL PHONE PAGER PHONE, AND MINER'S AID STATION. EXTENSION NUMBERS FOR DIAL PHONES ARE PROVIDED UNDER HEADING "LOCATION OF ASSEMBLY AREAS".
4. SECONDARY ESCAPEWAY TO WASTE SHAFT STATION THROUGH BULKHEAD 74-B-308.
5. MINE PHONES IN THE CONSTRUCTION AREA ARE MOVED AS NEEDED TO SERVICE THE ACTIVE WORK LOCATIONS.
6. EACH NON-BARRICADED ROOM IN THE ACTIVE WASTE PANEL HAS A MINE PHONE, ON A SKID, AT THE ENTRY TO THE ROOM.

150' 0 150' 300'
SCALE: 1"=150'

EFFECTIVE DATE: 1/20/2014

MODIFIED DATE: 2/26/2014

WASTE ISOLATION PILOT PLANT
CARLSBAD, NEW MEXICO

UNDERGROUND AIR FLOW – FILTRATION