

































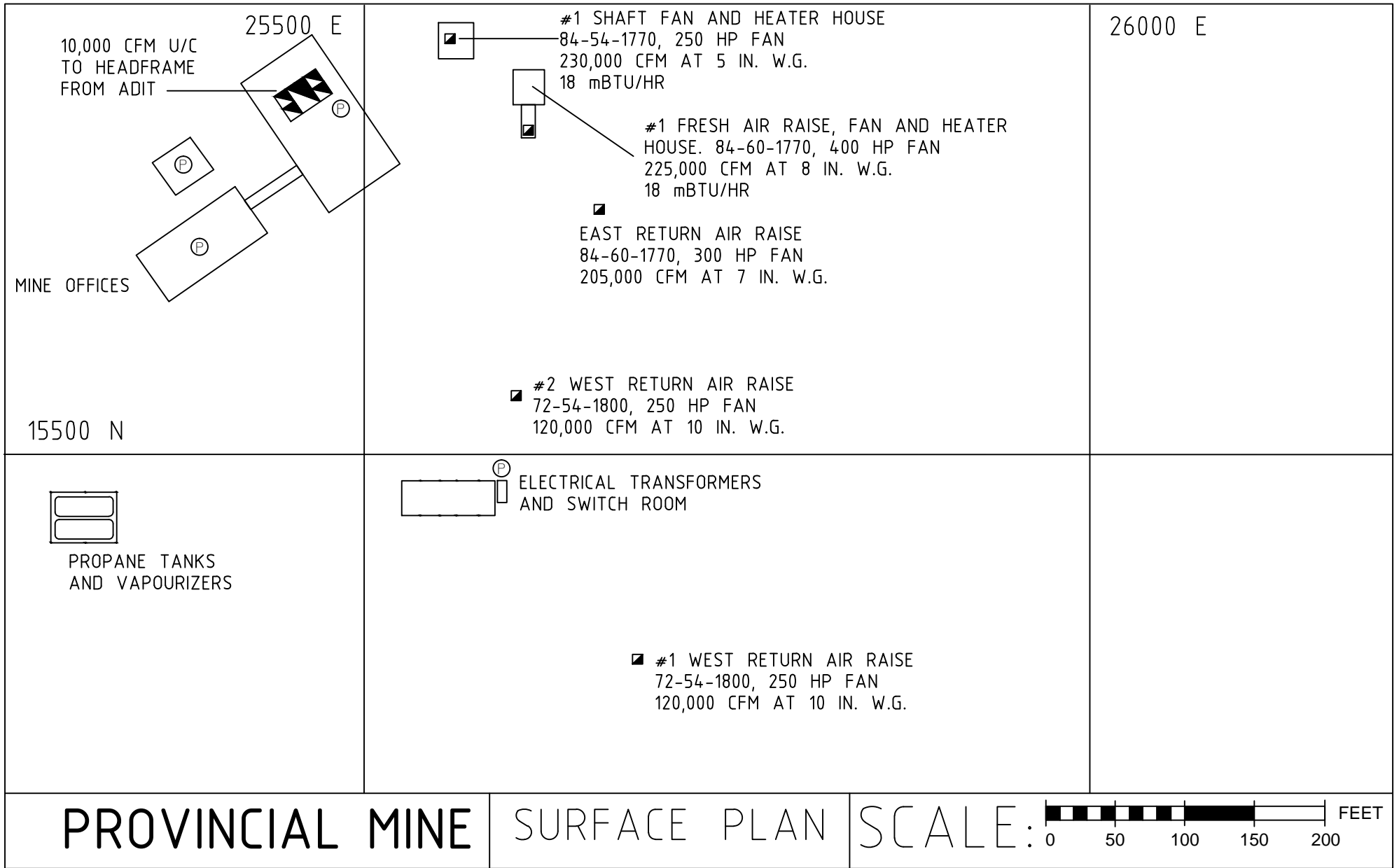
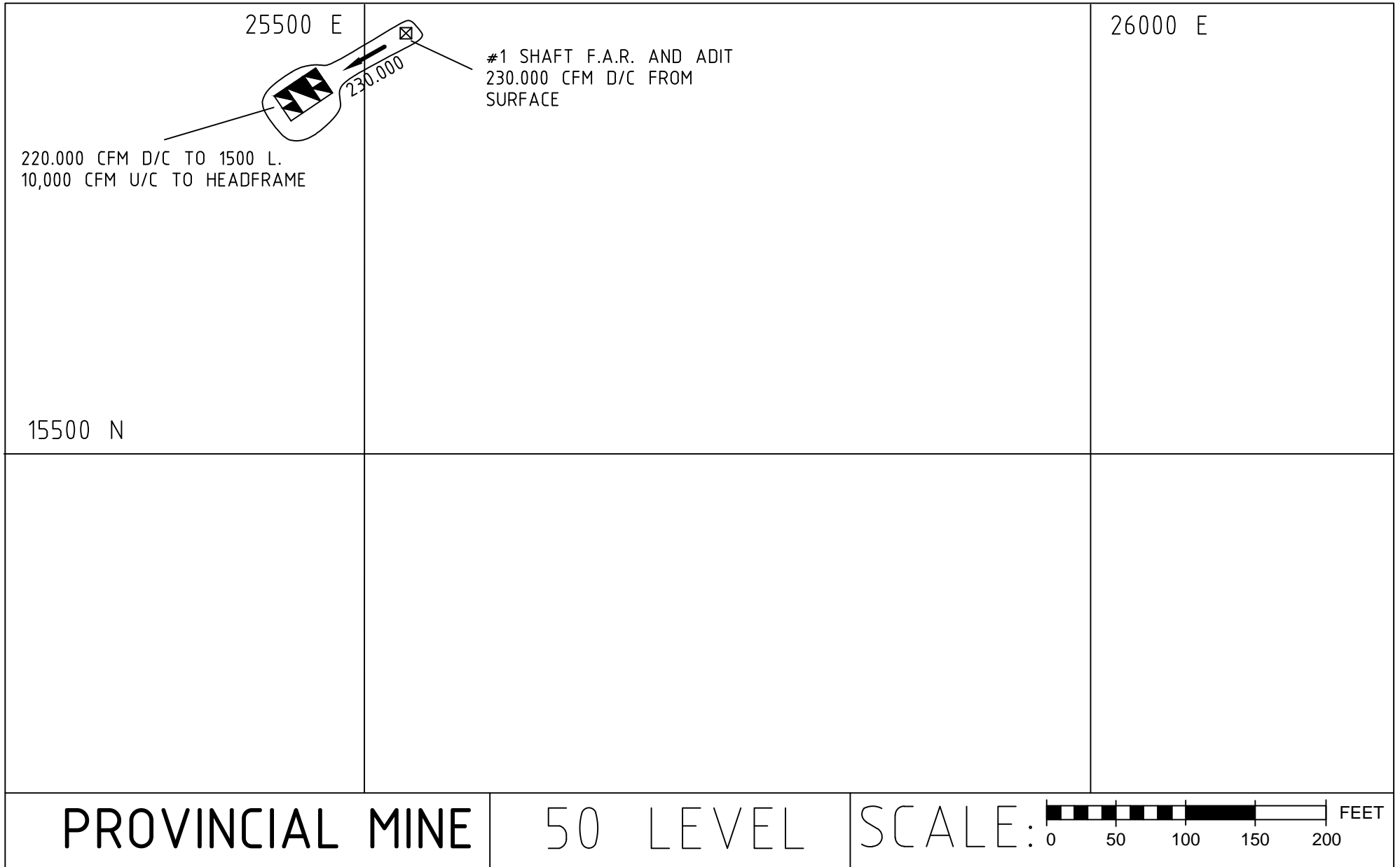
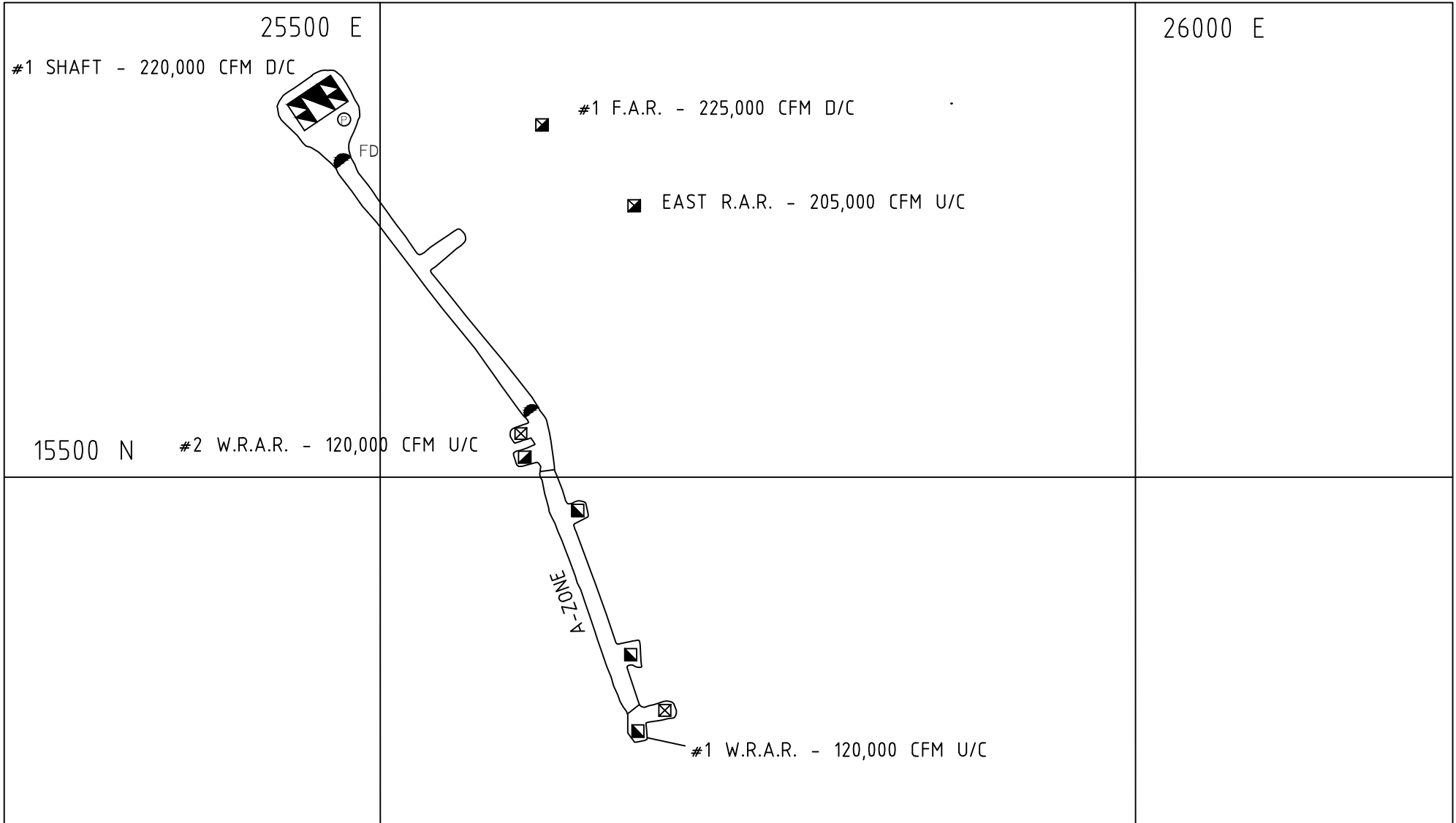


-  DOOR NORMALLY OPEN
-  DOOR NORMALLY CLOSED
-  REGULATOR
-  FABRENE OR BRATTICE STOPPING
-  VOLUME AND DIRECTION OF AIR FLOW (cfm)
-   VENTILATION FAN
-  VENTILATION DUCTING OR TUBING
-  STOPPING (WOOD OR CONCRETE)
-  AREA BEYOND ROPED OFF
-   RAISE GOING DOWN
-   RAISE GOING UP
-   RAISE THROUGH THE LEVEL
-  PHONE
-  FIRE POINT OR STATION
-  REFUGE STATION

	<b>ELECTRICAL SUBSTATION - LOCKED</b>
	<b>OPEN HOLE IN STOPE</b>
	<b>GROUND CAVED, OR MUCK STOPPING - IMPASSABLE AND NOT OPEN TO AIRFLOR</b>
	<b>AREA DRILLED OFF</b>
	<b>BACKFILLED STOPE</b>
	<b>SQUARE SET STOPE</b>
	<b>TIMBERED AREA</b>
	<b>MANWAY</b>
	<b>OREPASS</b>
	<b>FRESH AIR RAISE</b>
	<b>RETURN AIR RAISE</b>
	<b>UPCAST</b>
	<b>DOWNCAST</b>
	<b>VOLUME TOO SMALL TO MEASURE</b>
	<b>FIRE DOOR</b>




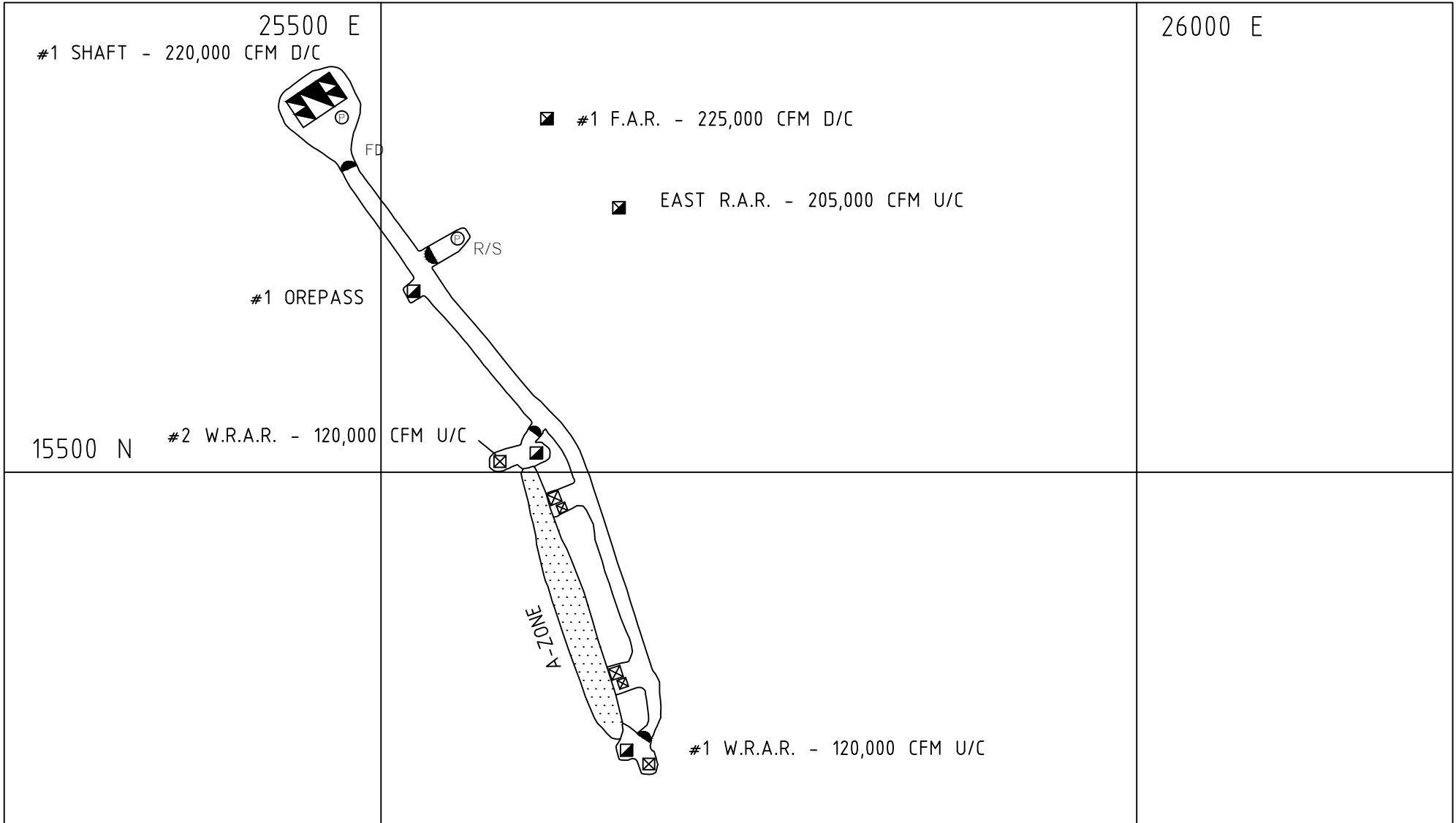




PROVINCIAL MINE

100 LEVEL

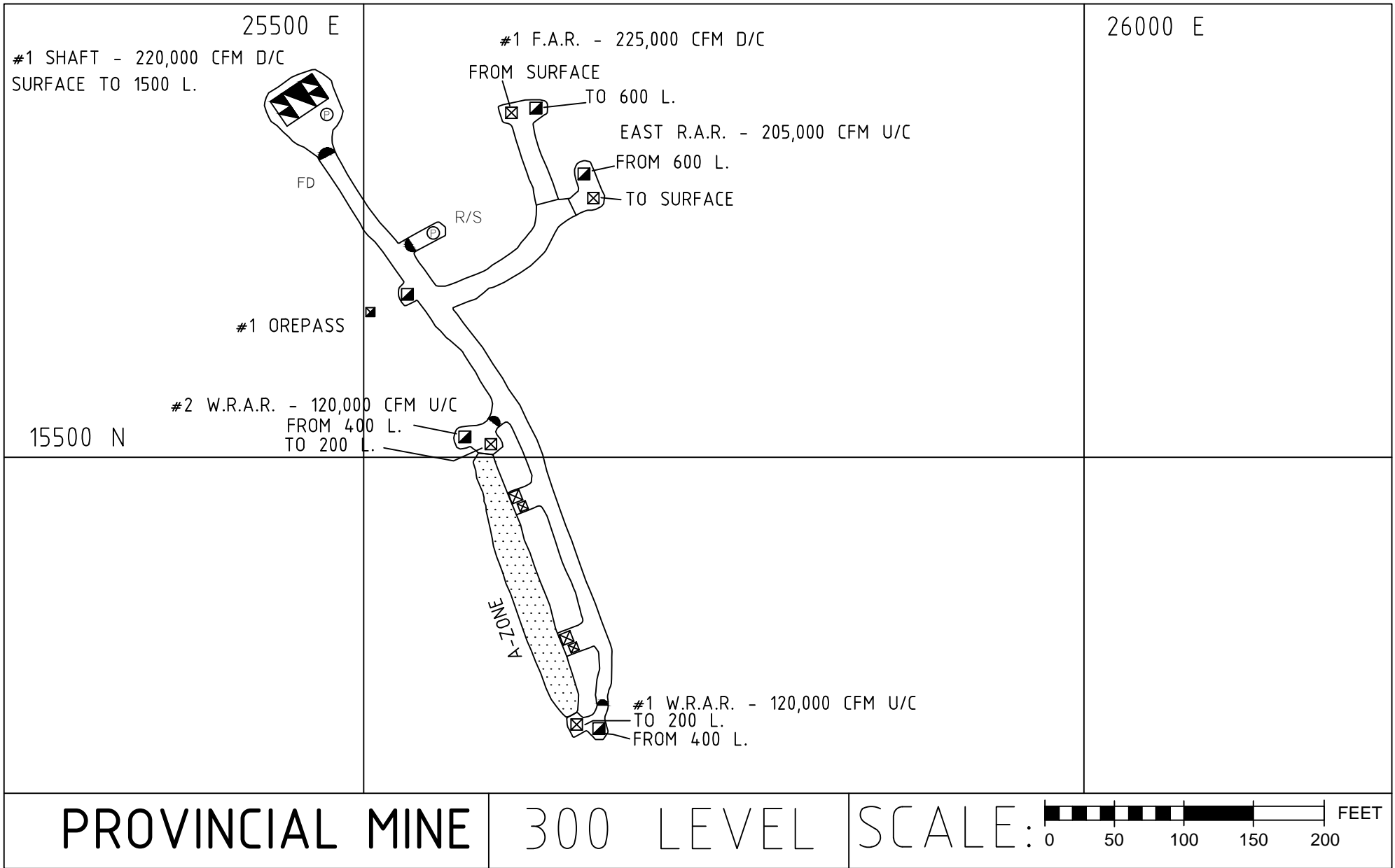
SCALE:  FEET

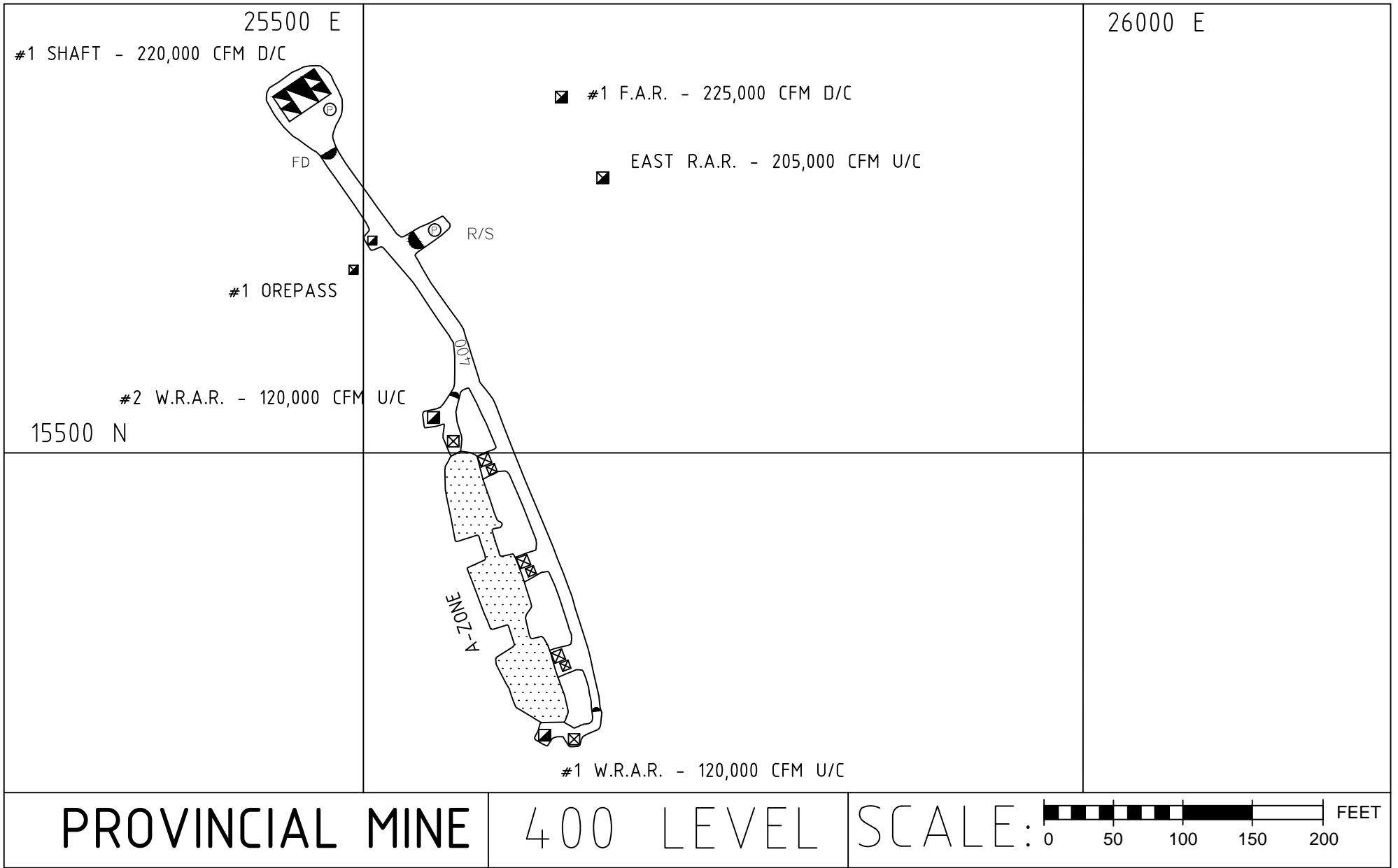


PROVINCIAL MINE

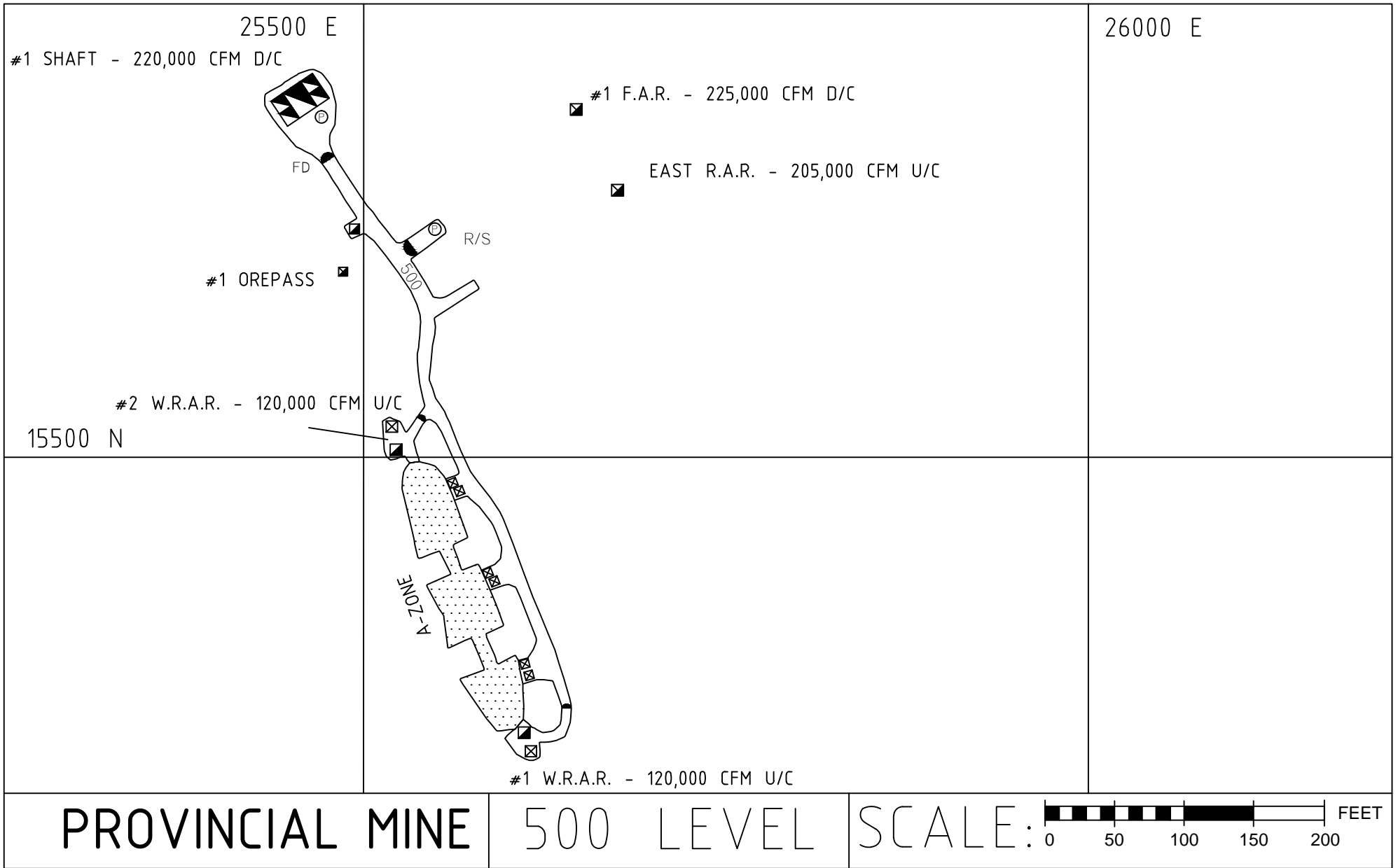
200 LEVEL

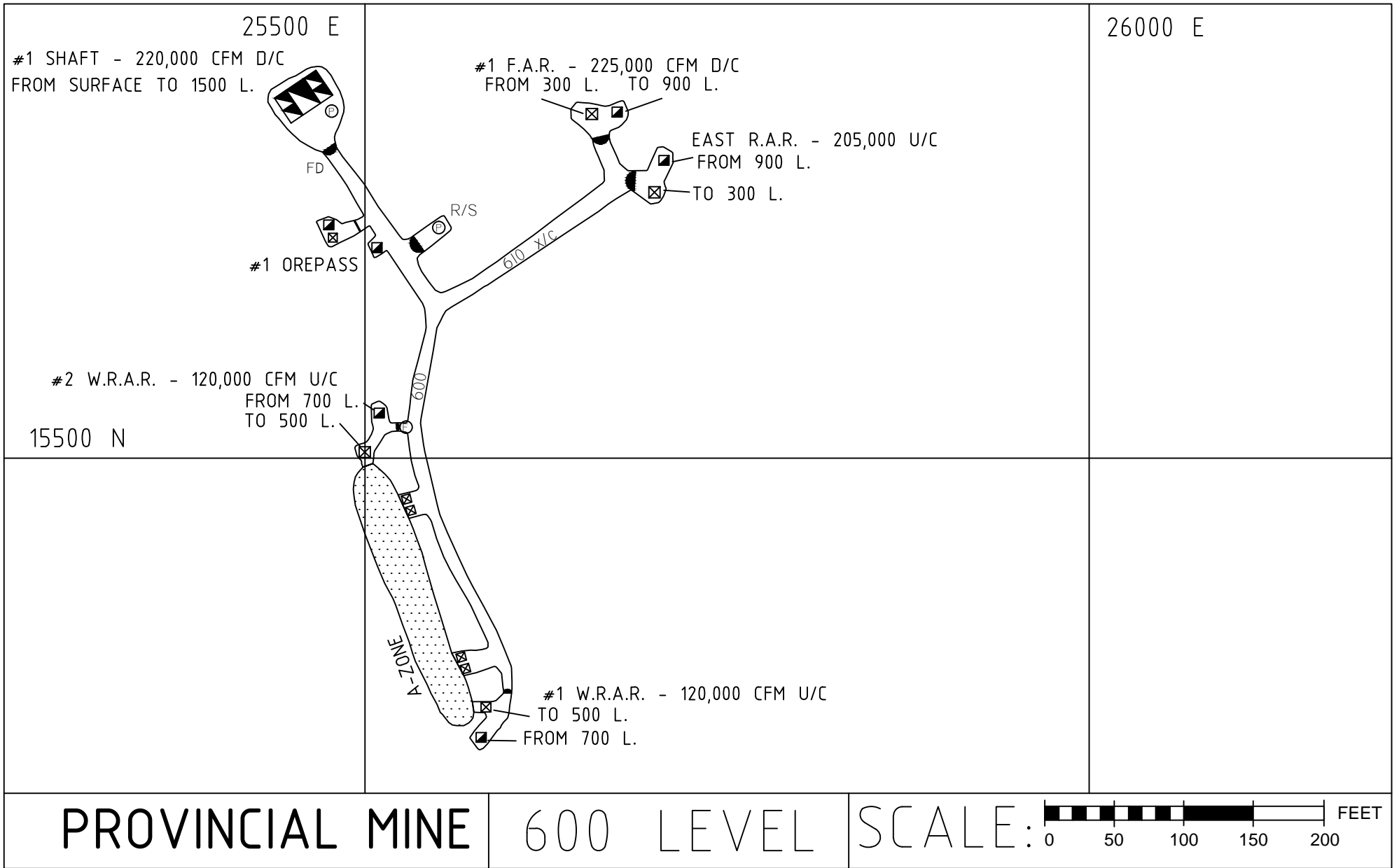
SCALE: FEET

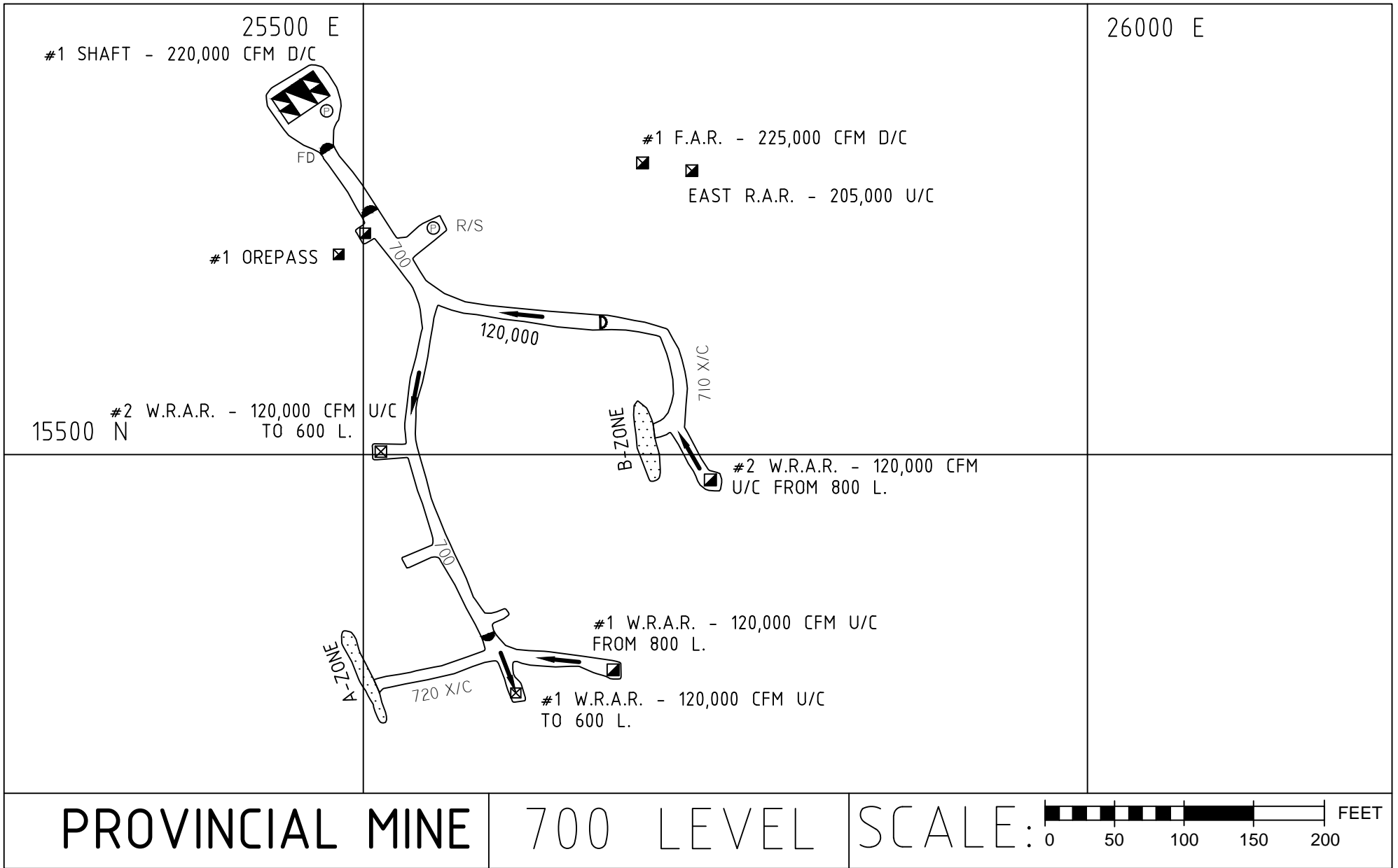


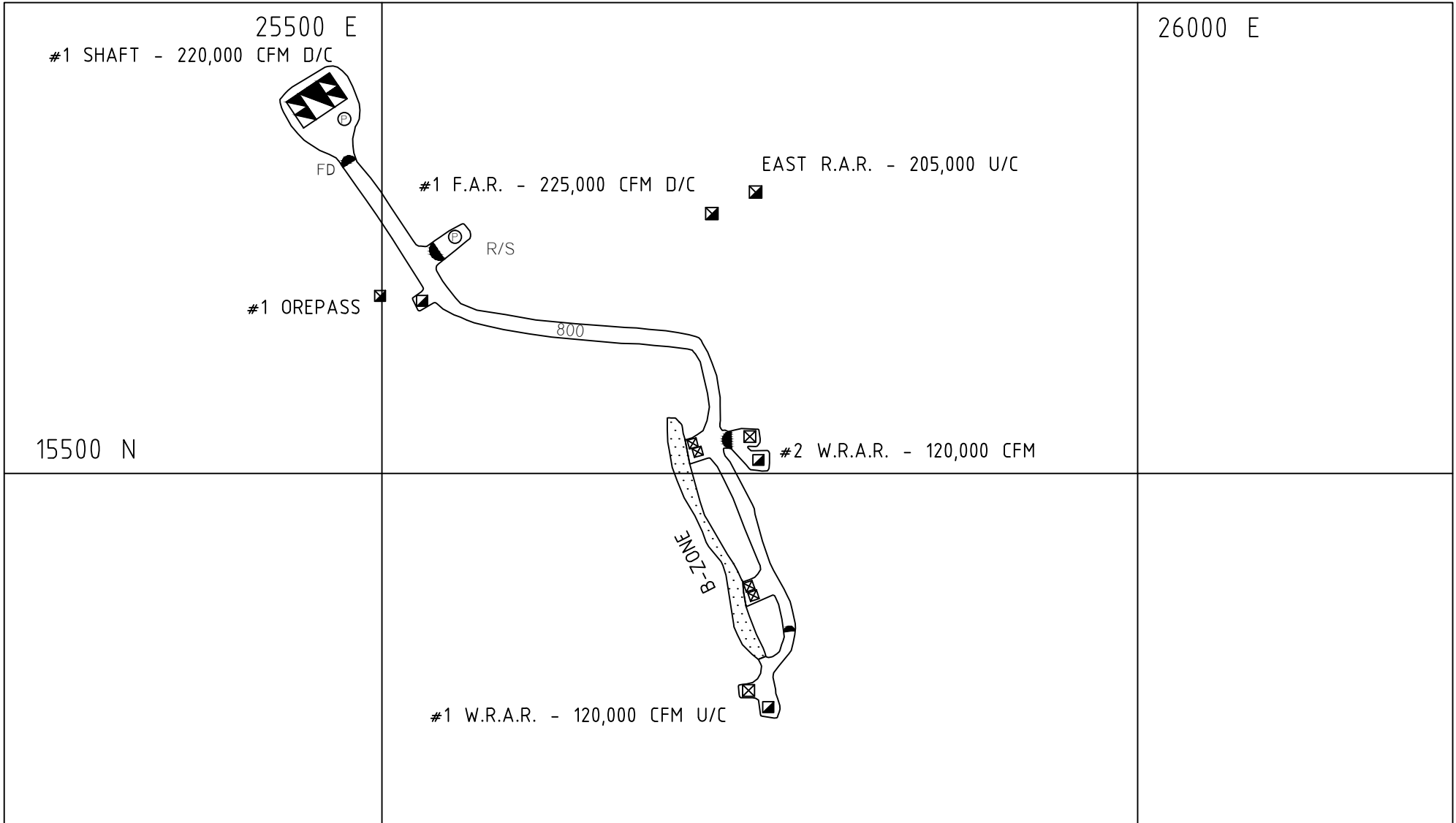












25500 E  
 #1 SHAFT - 220,000 CFM D/C

26000 E

15500 N

FD #1 F.A.R. - 225,000 CFM D/C EAST R.A.R. - 205,000 U/C

R/S

#1 OREPASS

800

#2 W.R.A.R. - 120,000 CFM

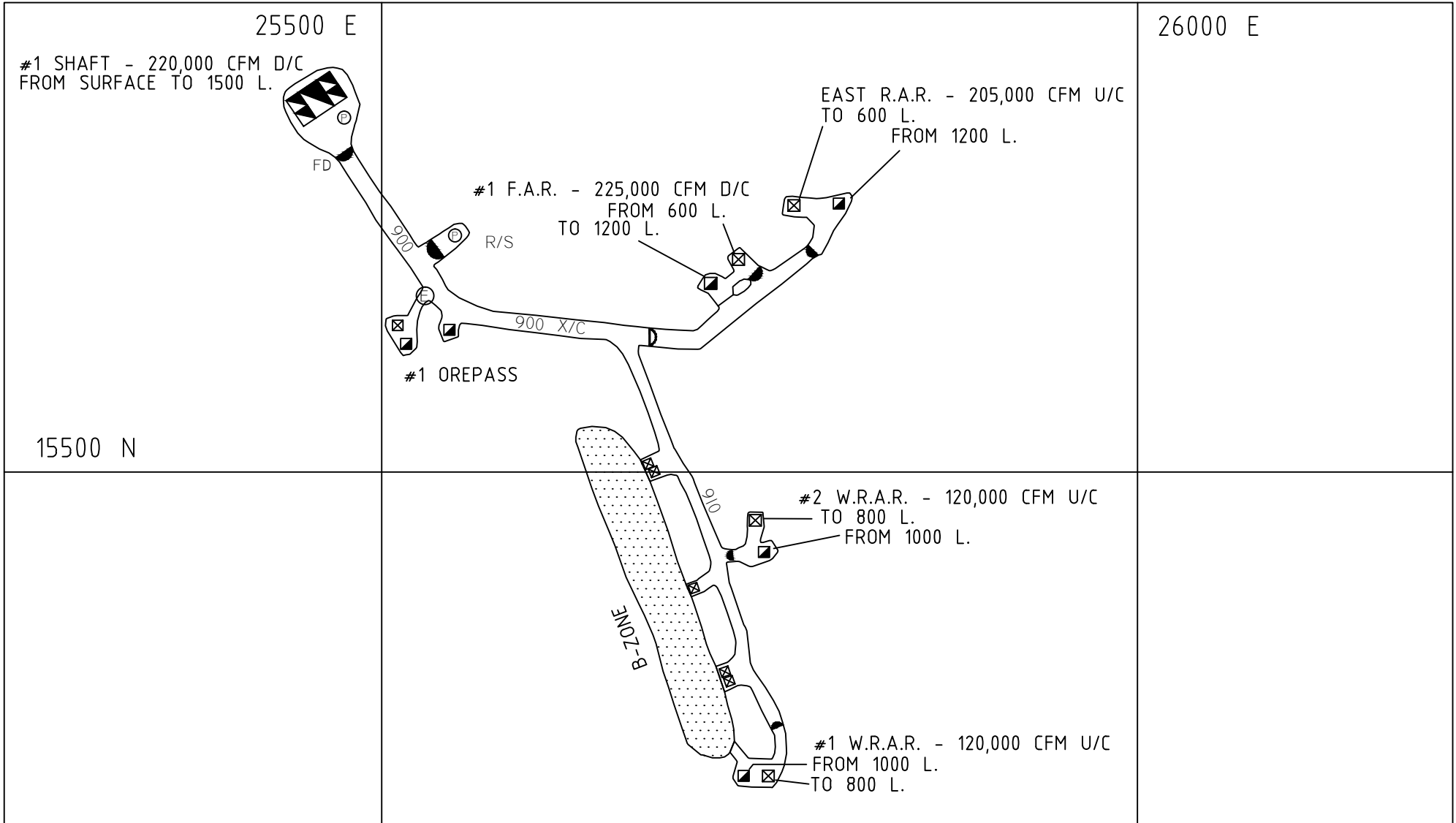
B-ZONE

#1 W.R.A.R. - 120,000 CFM U/C

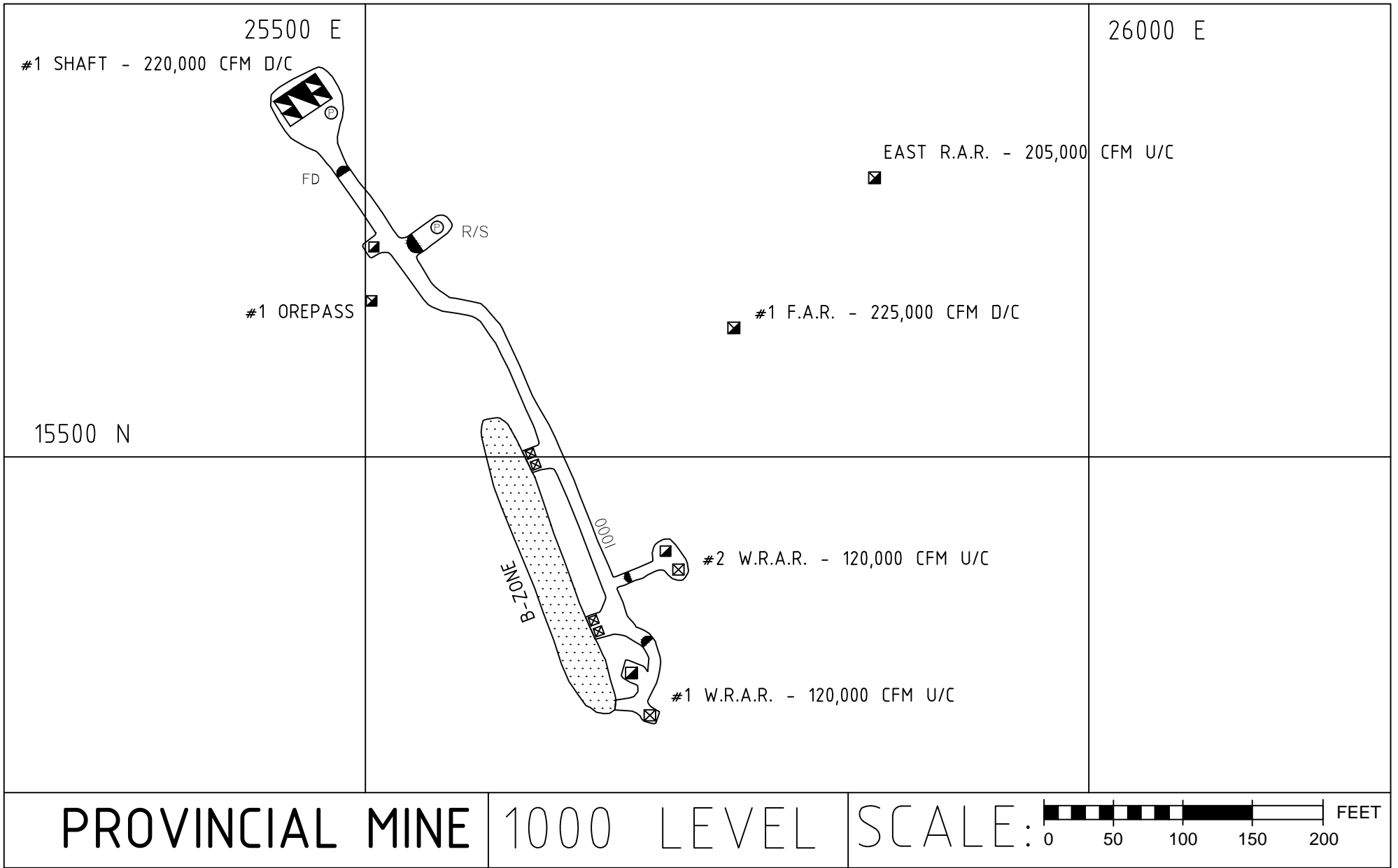
PROVINCIAL MINE

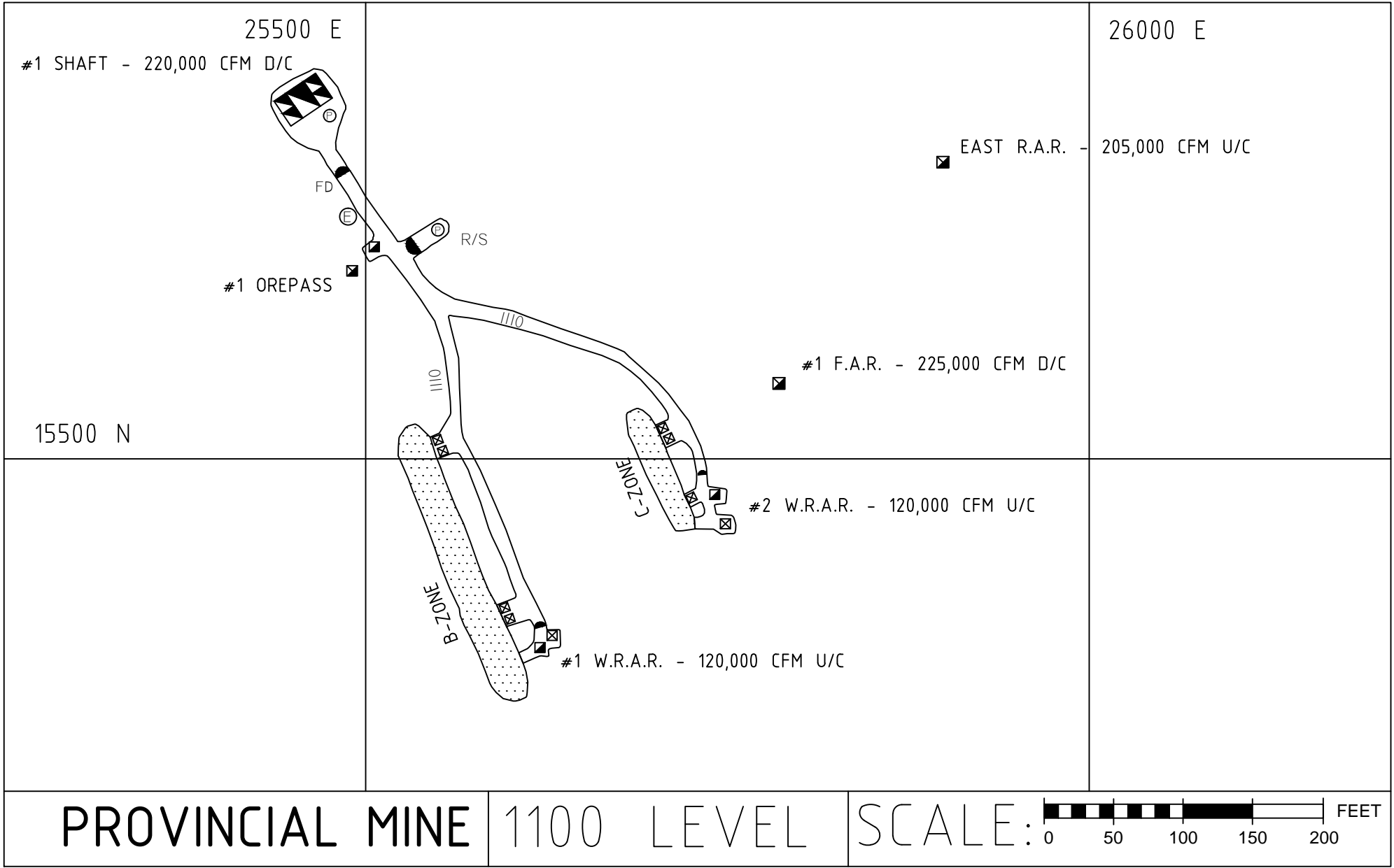
800 LEVEL

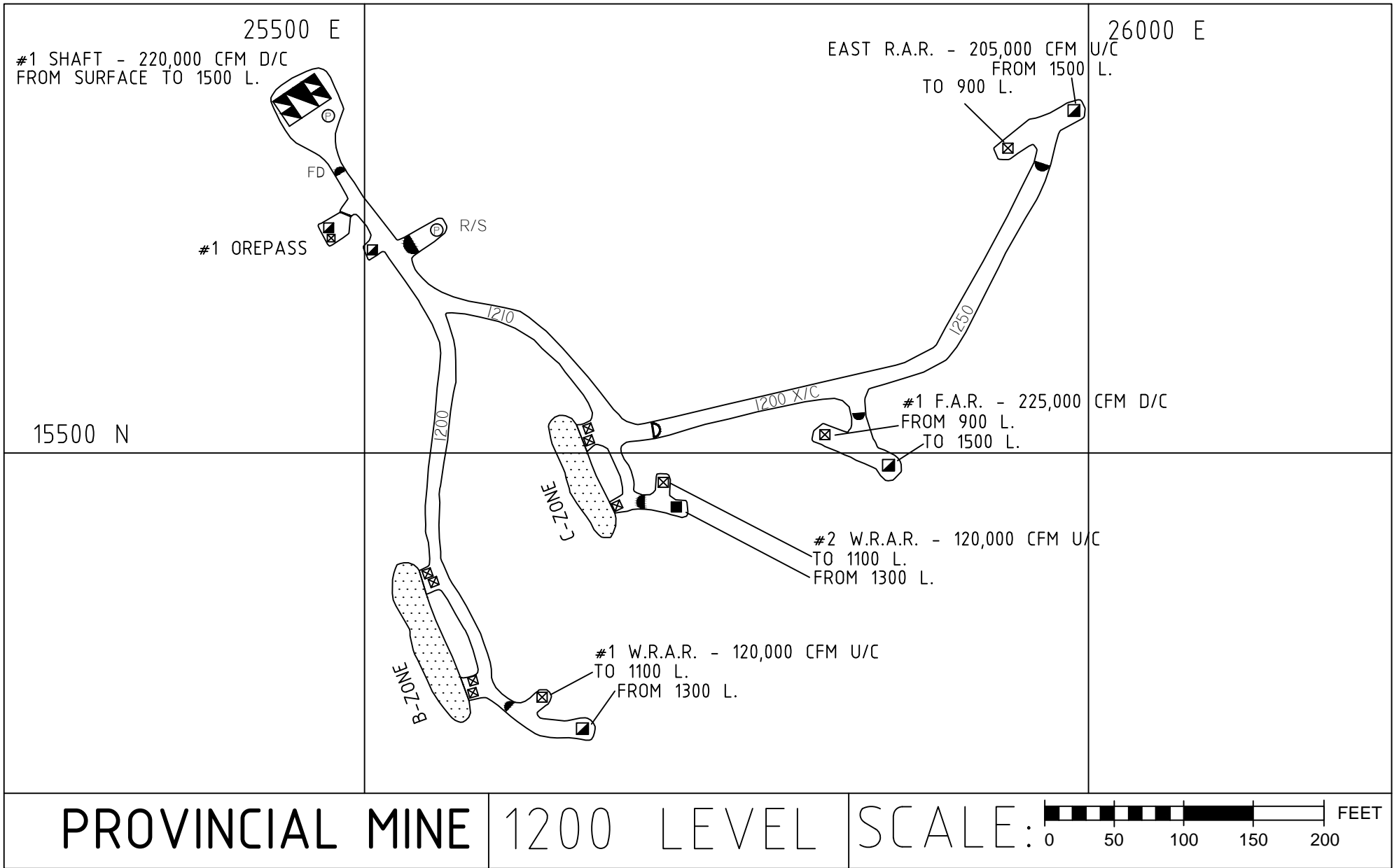
SCALE: 0 50 100 150 200 FEET



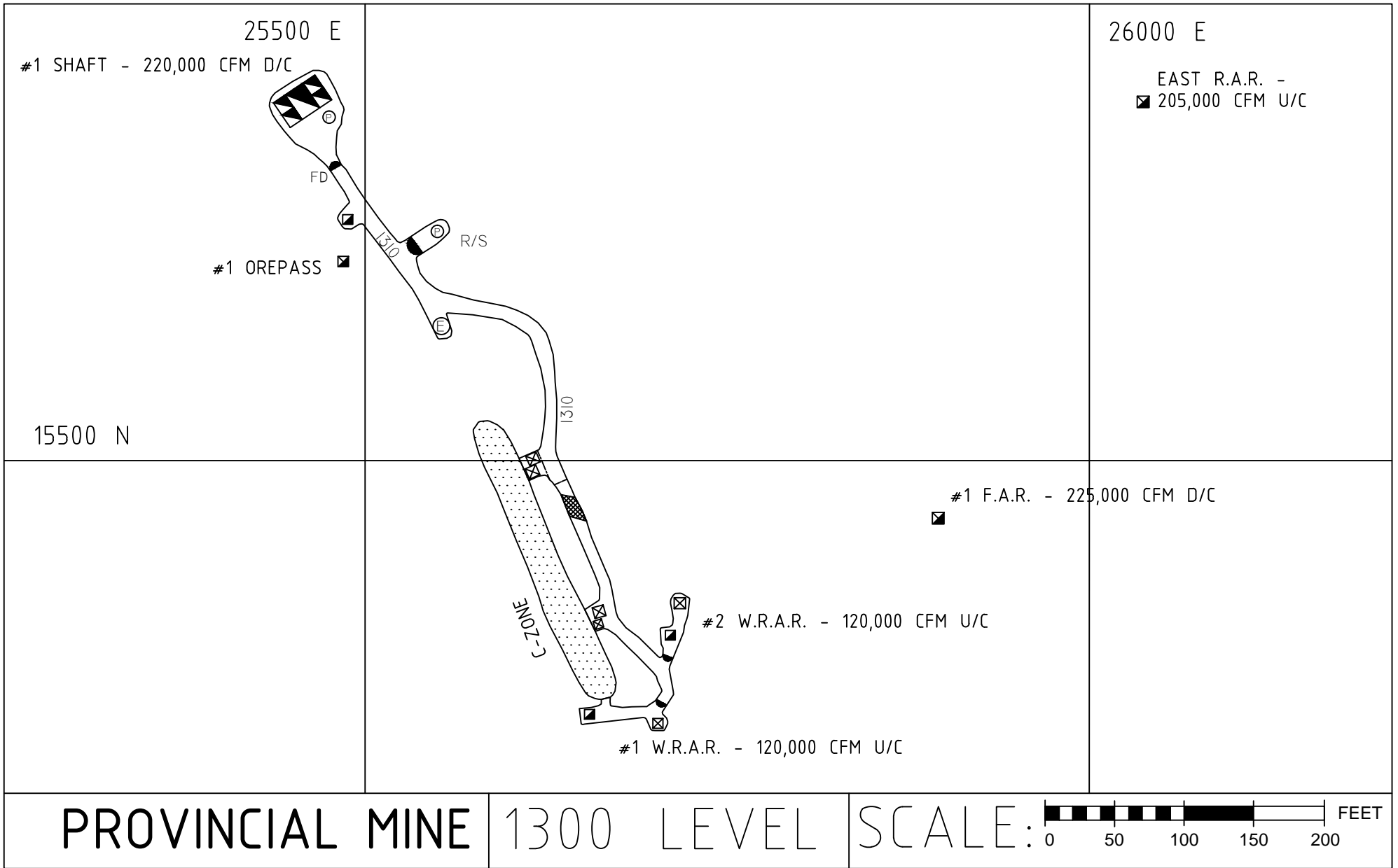
**PROVINCIAL MINE** | 900 LEVEL | SCALE: FEET

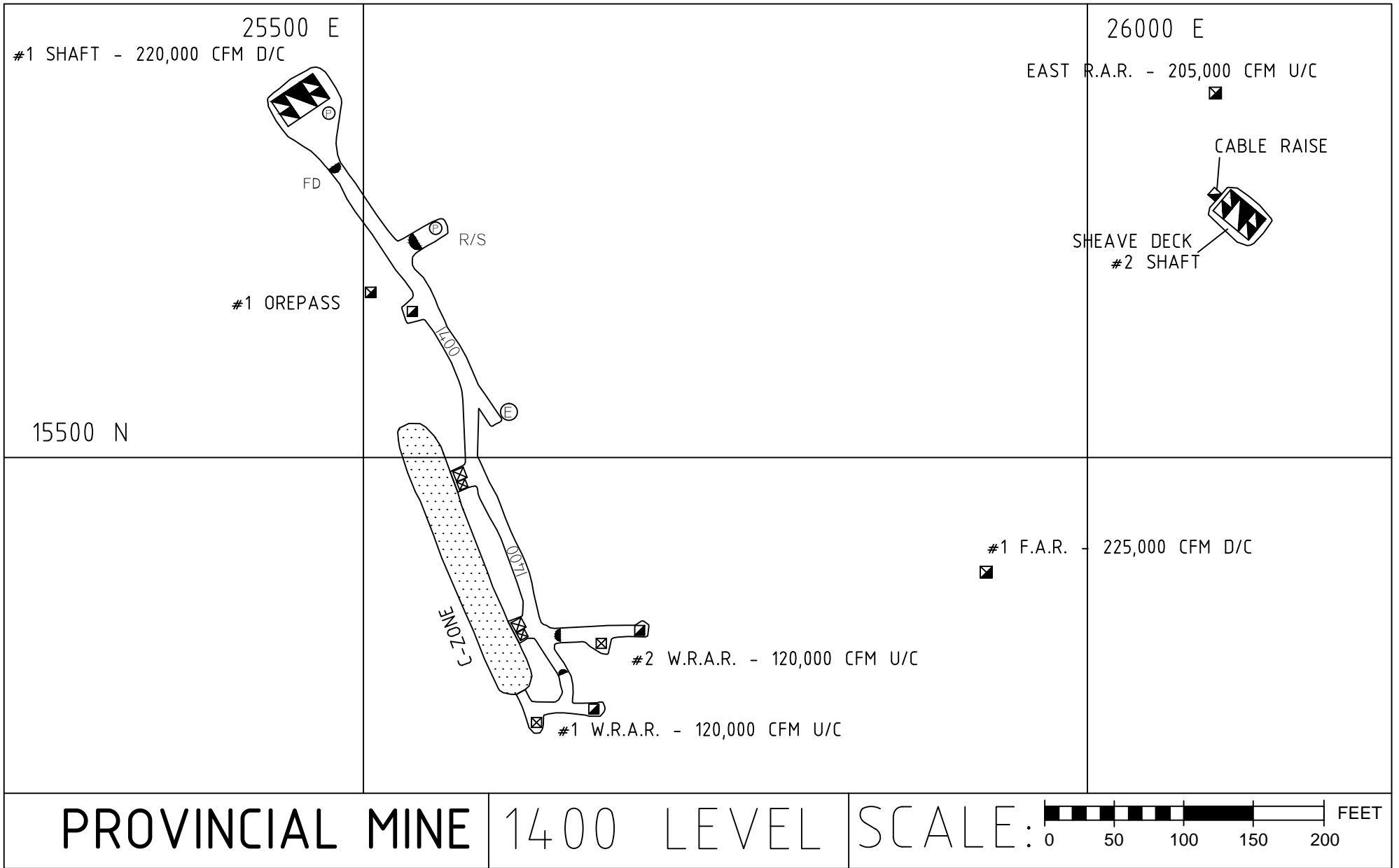


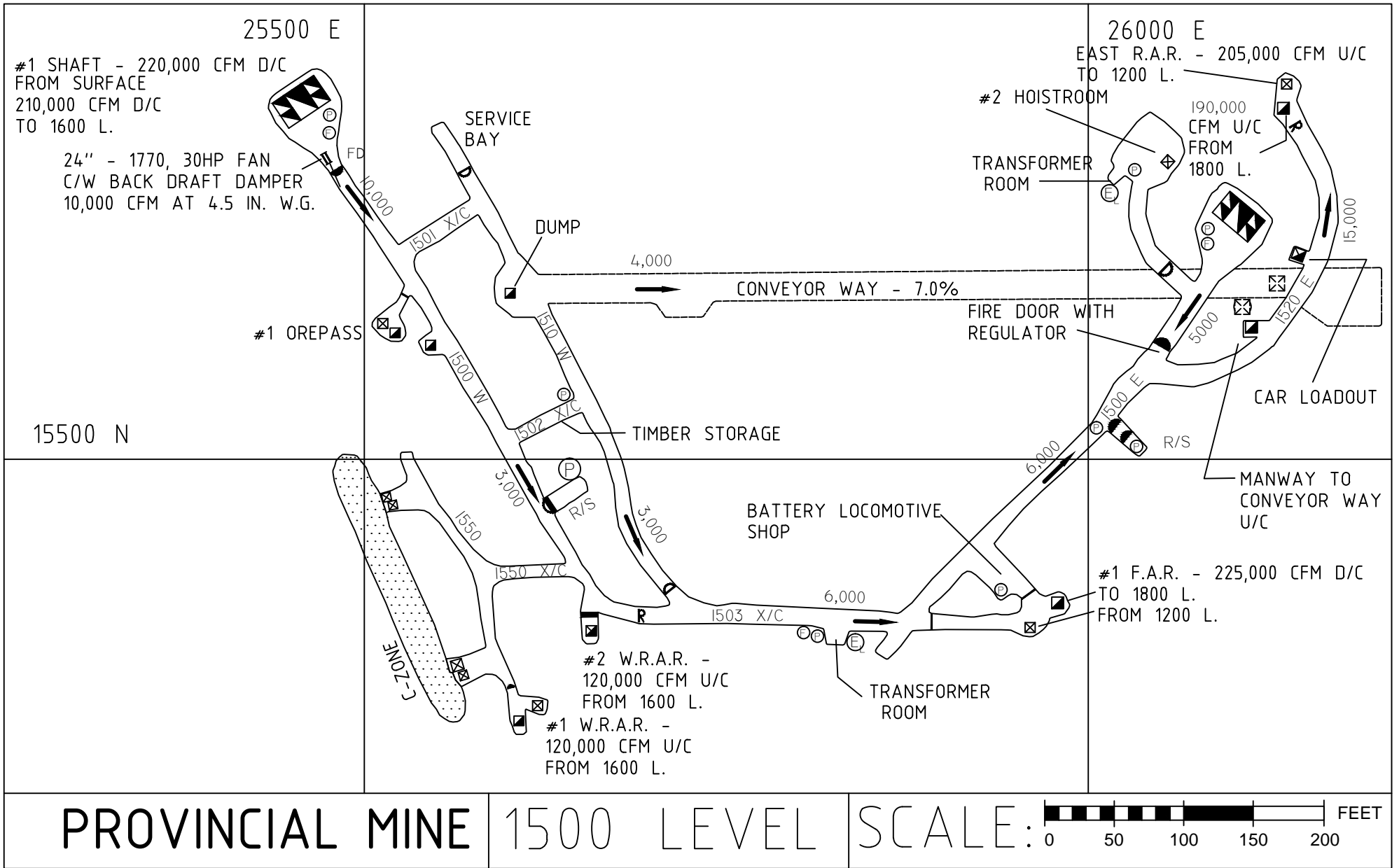


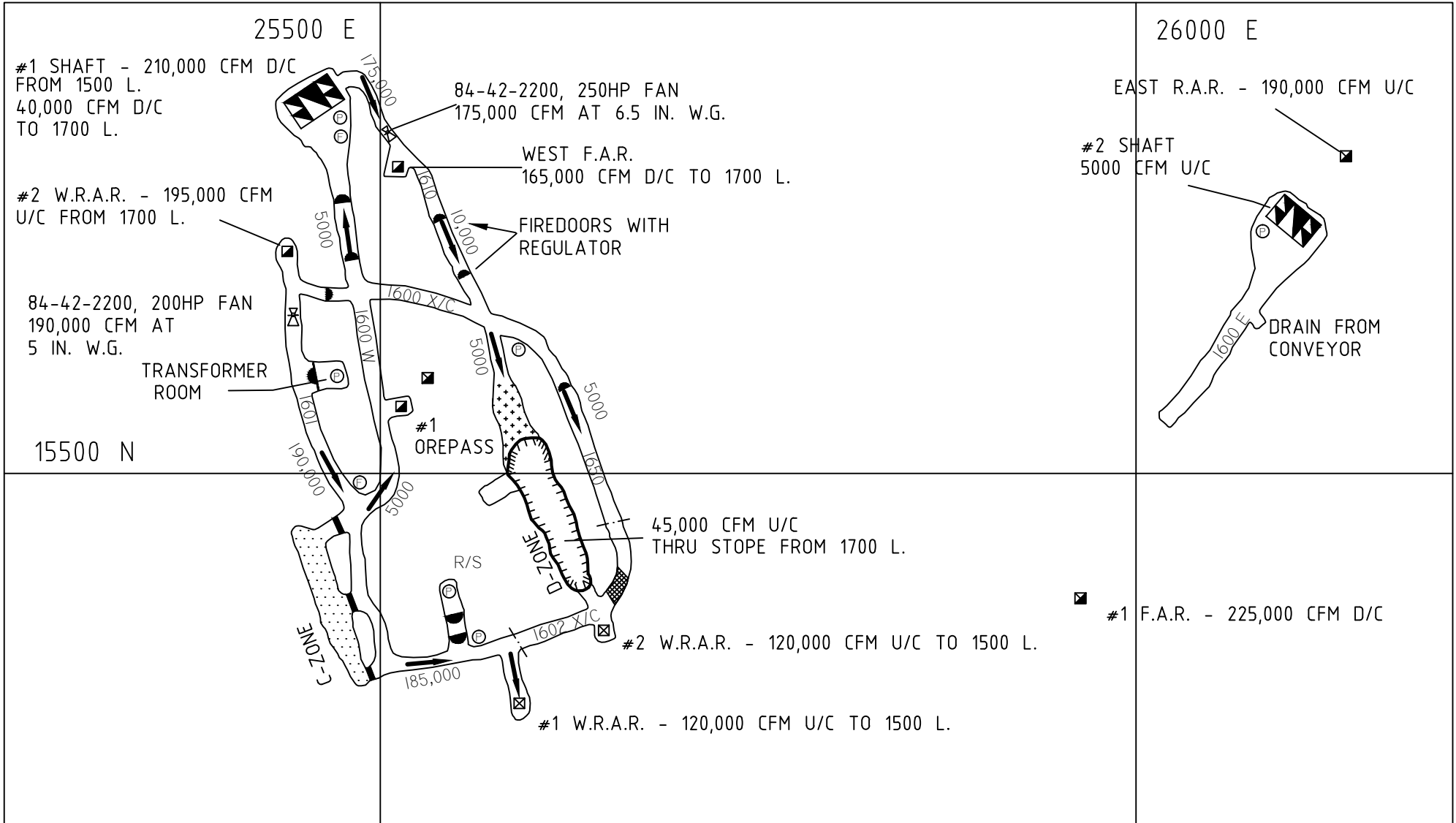








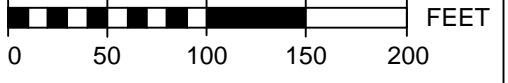


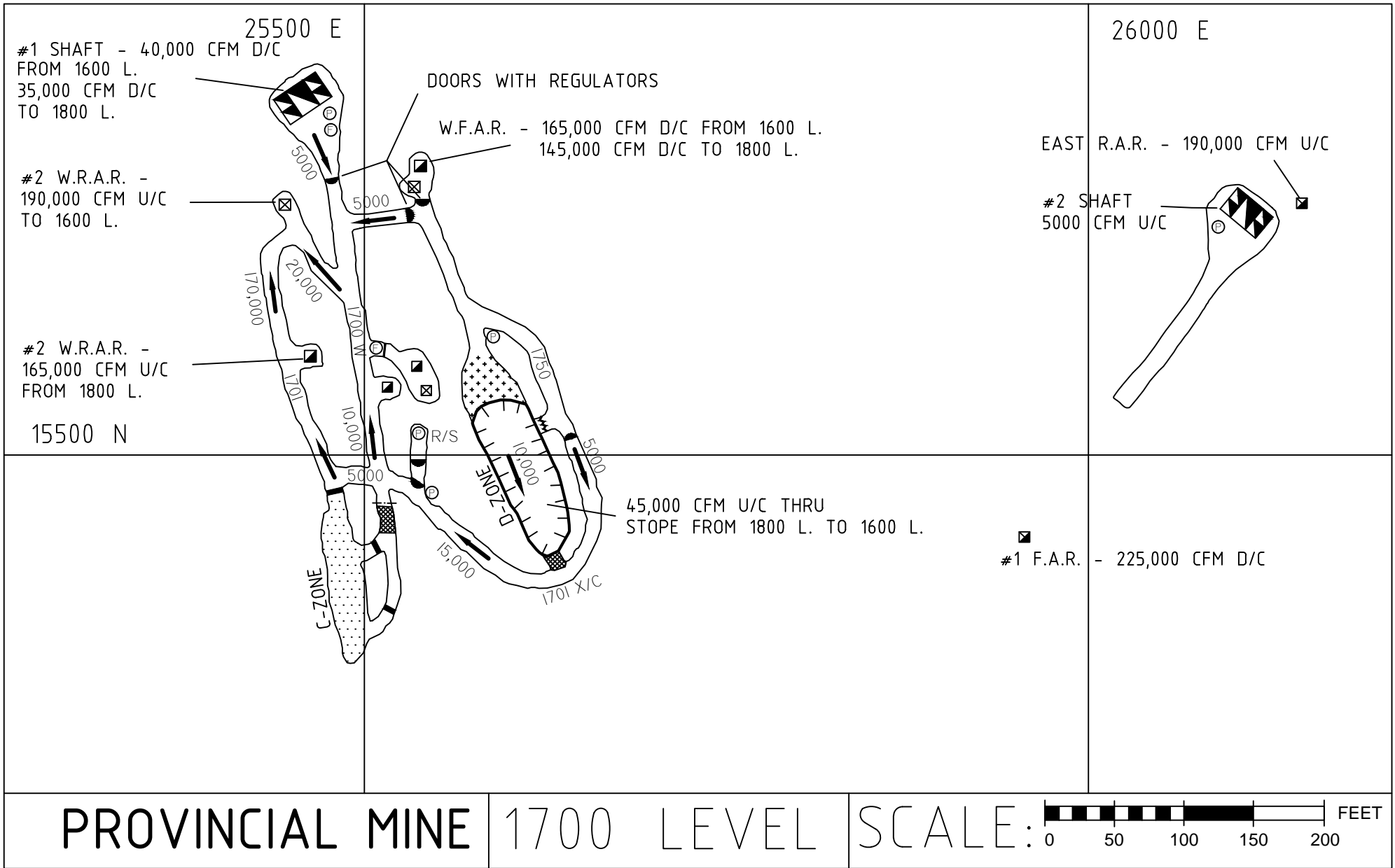


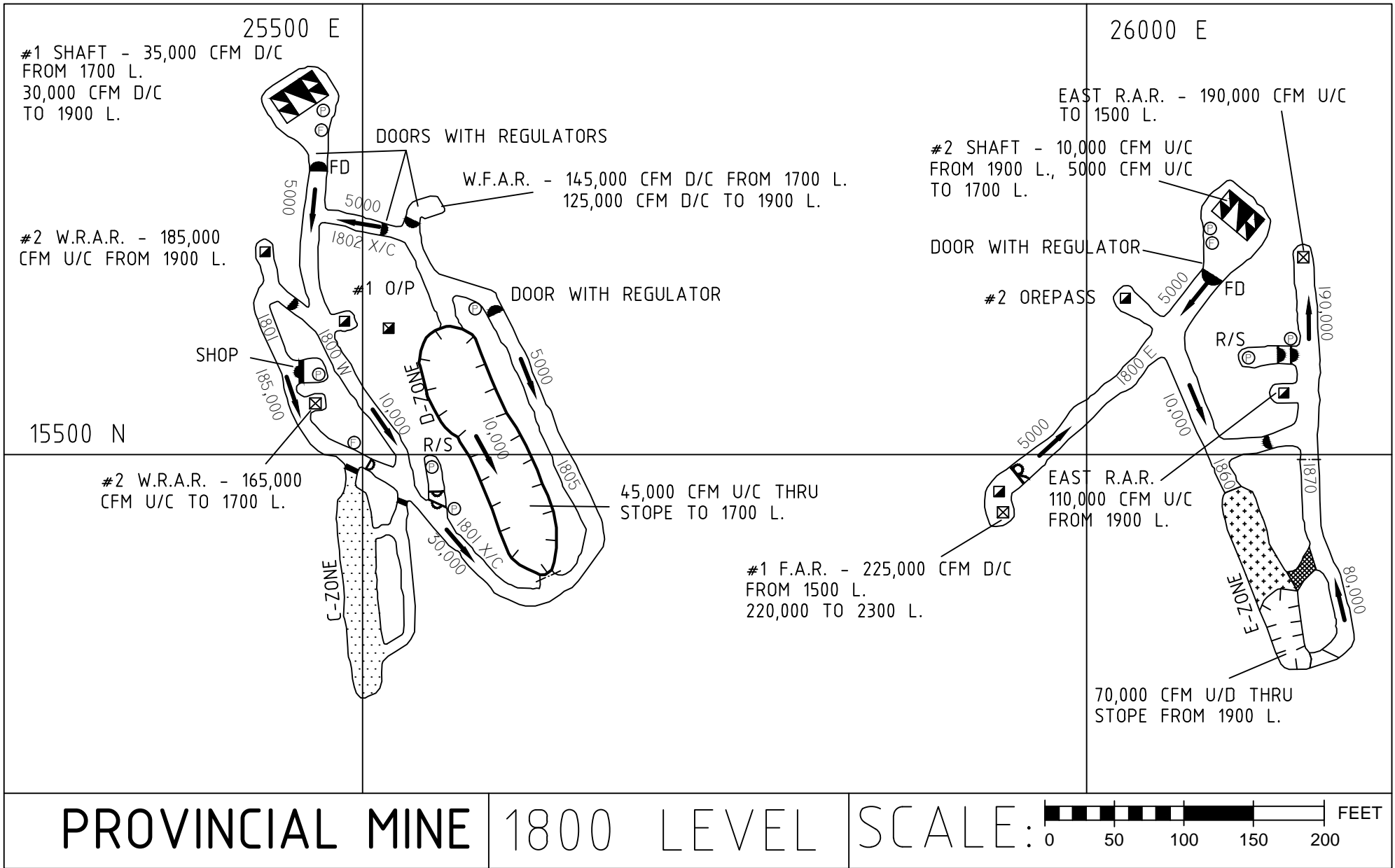
PROVINCIAL MINE

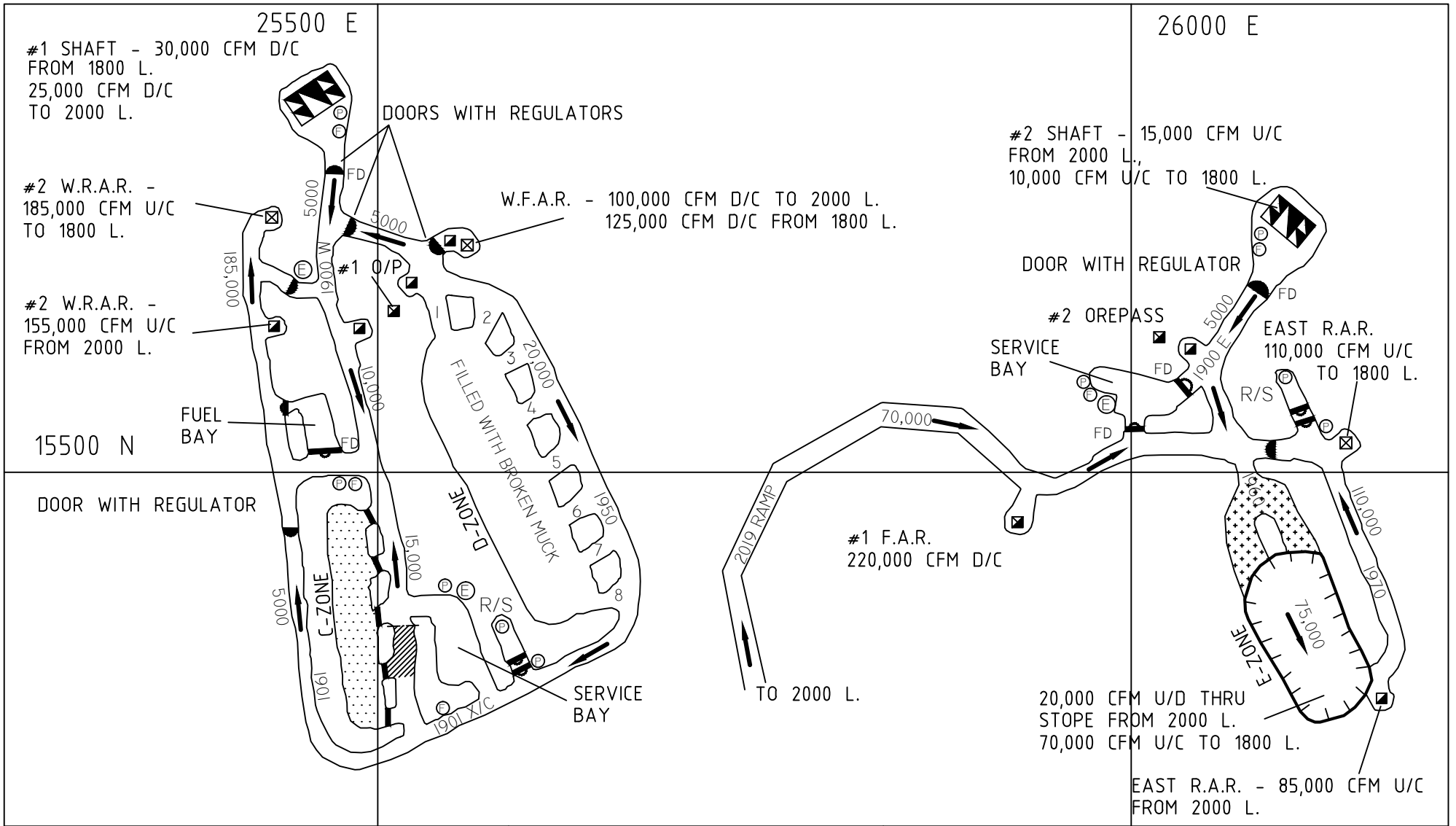
1600 LEVEL

SCALE:





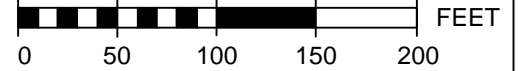


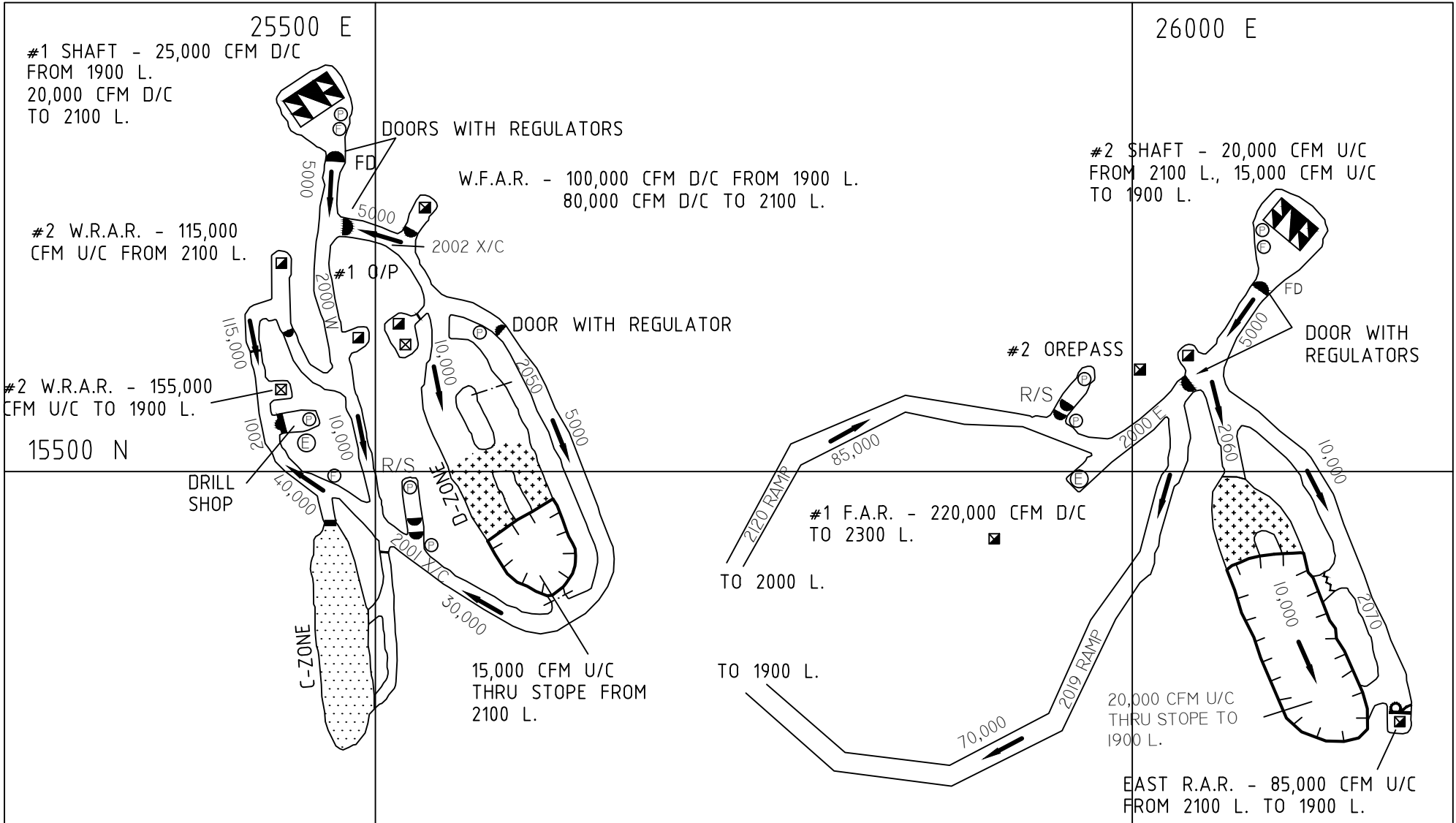


PROVINCIAL MINE

1900 LEVEL

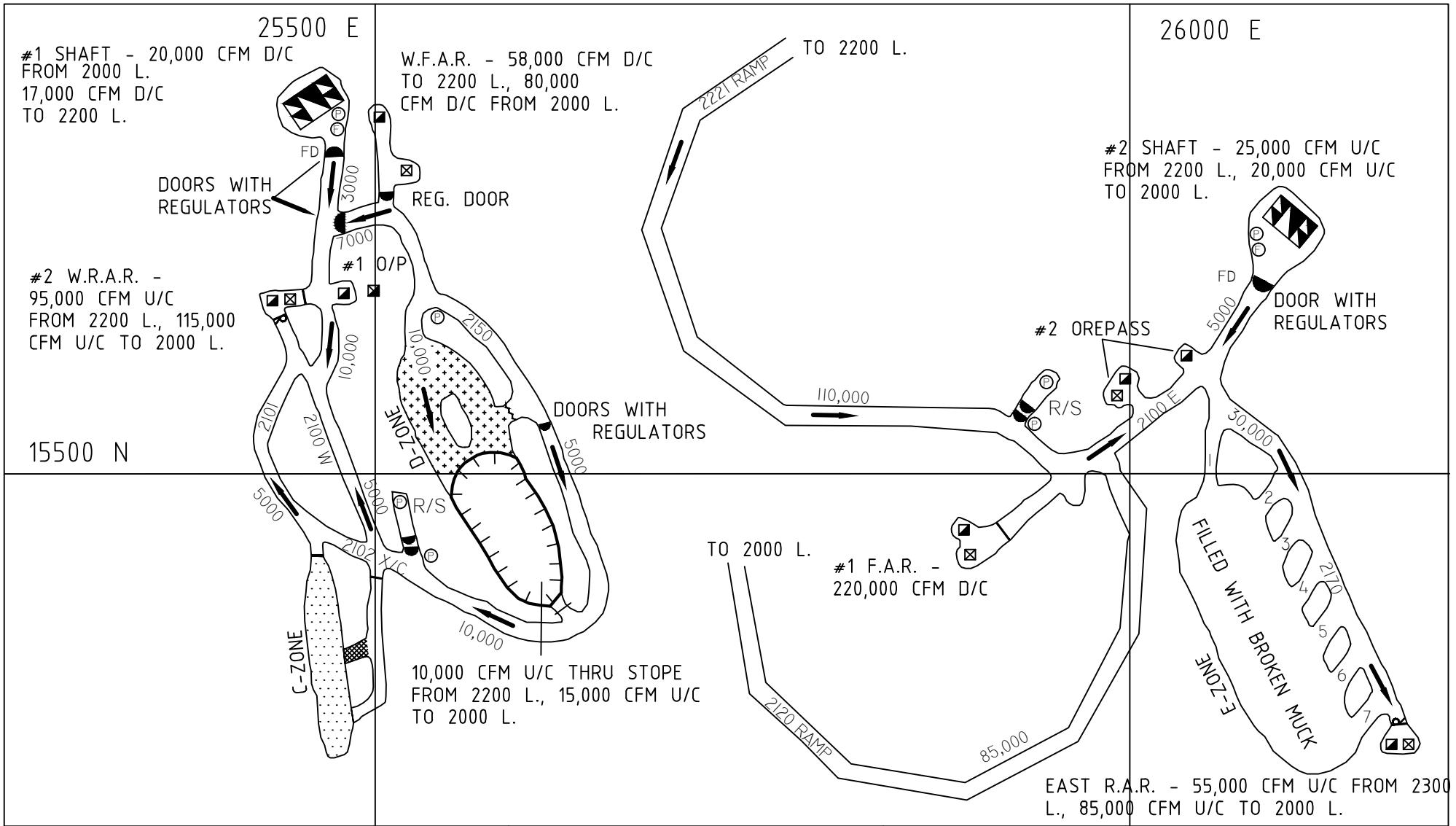
SCALE:



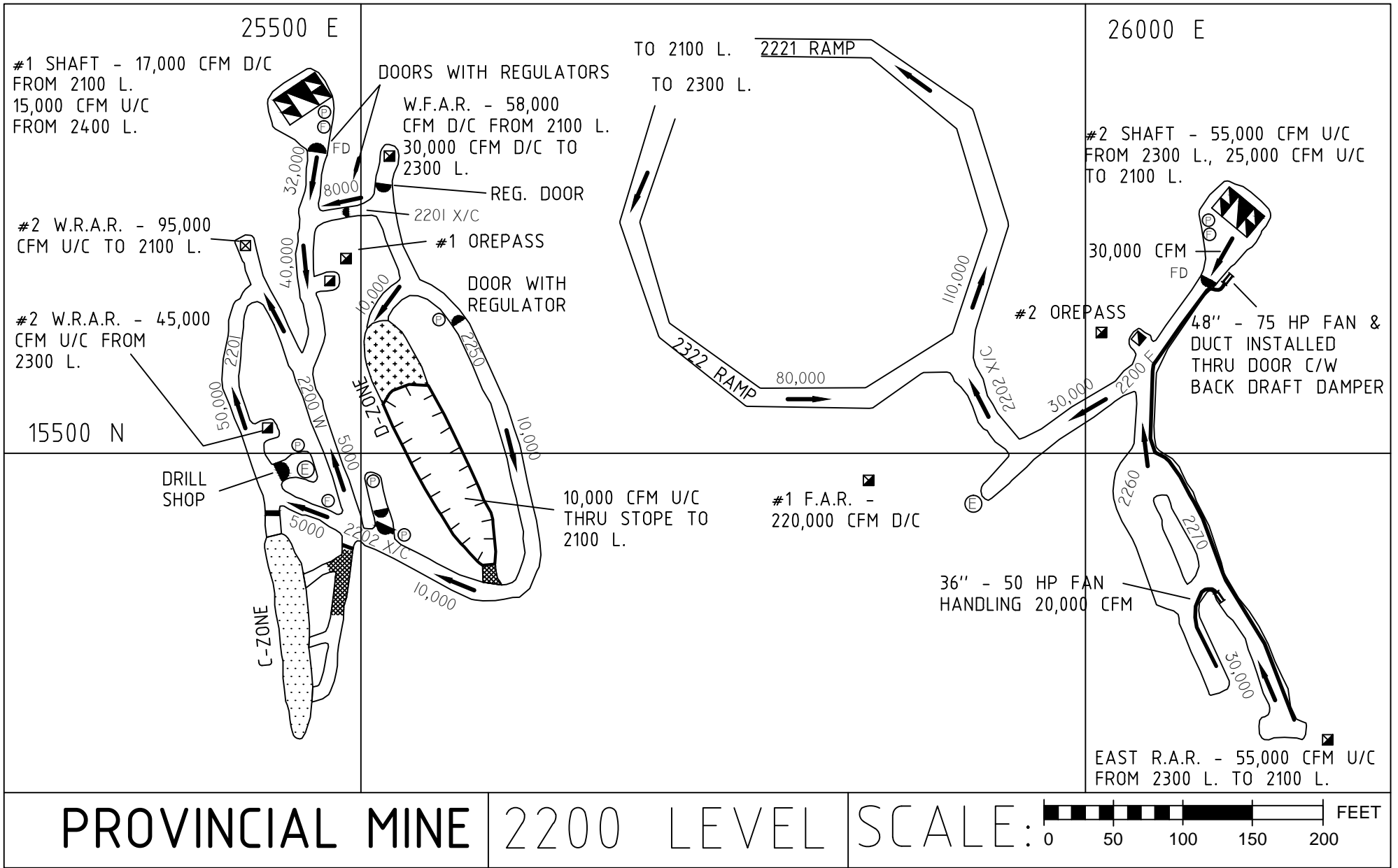


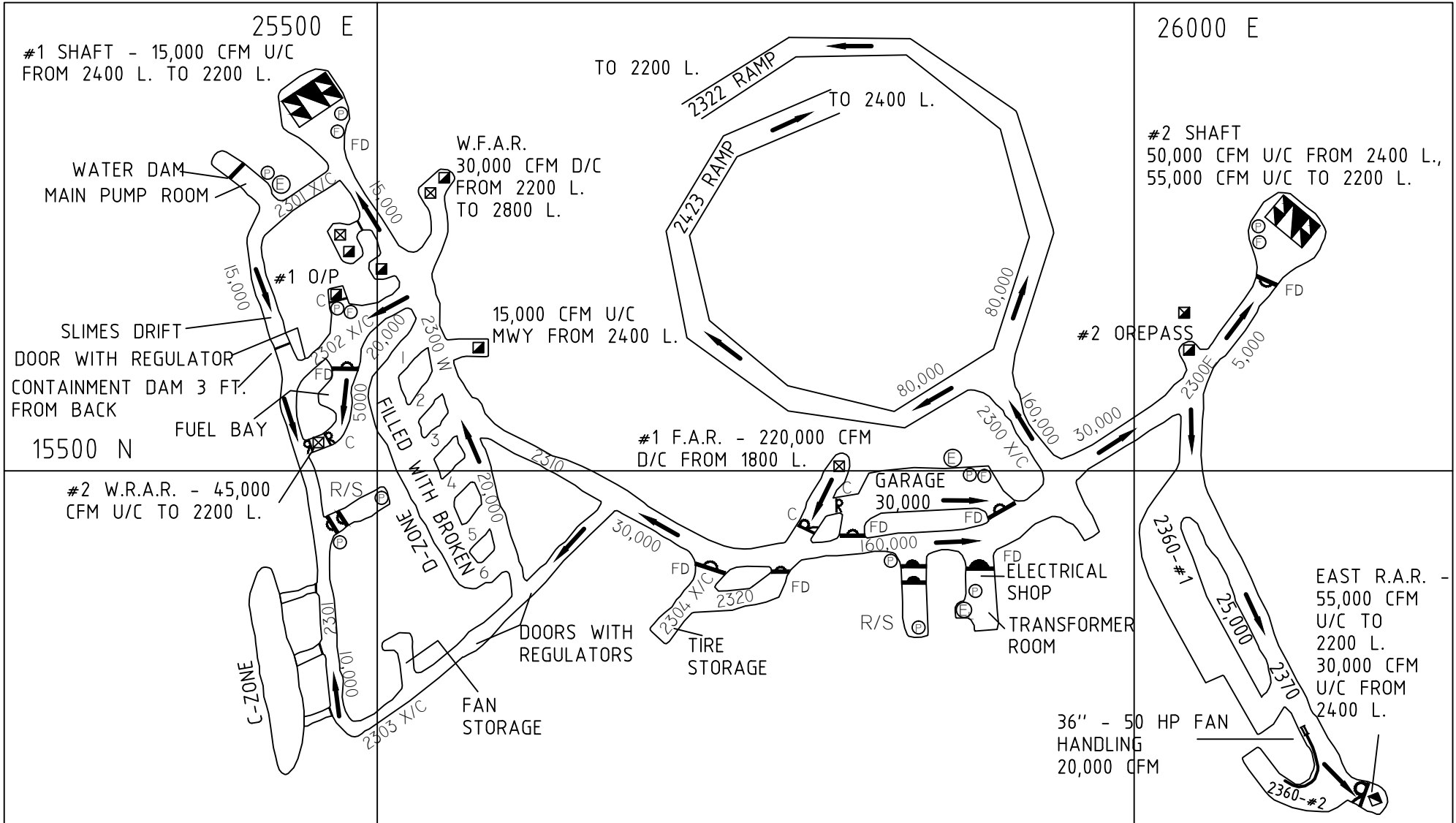
PROVINCIAL MINE 2000 LEVEL SCALE: 0 50 100 150 200 FEET



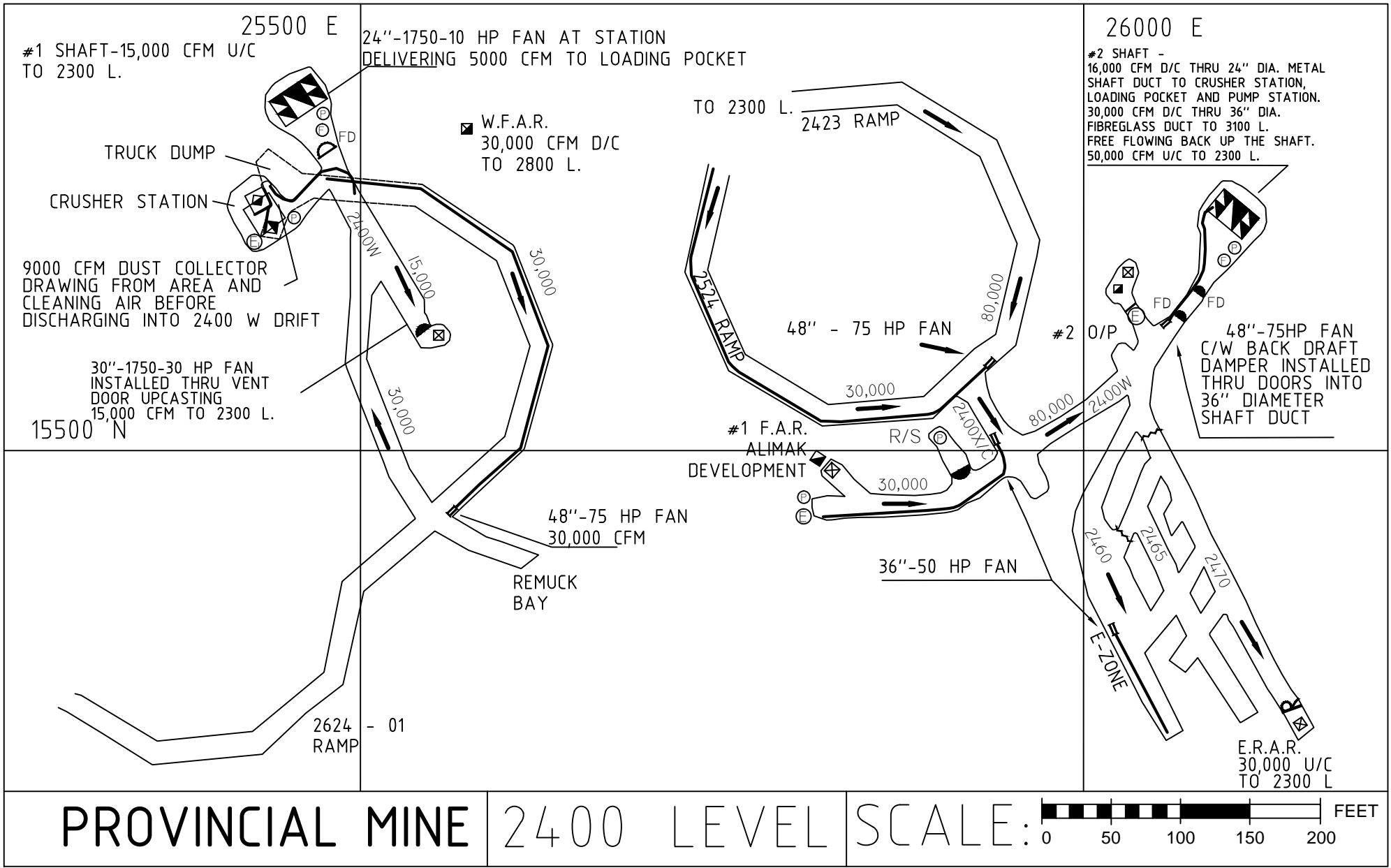


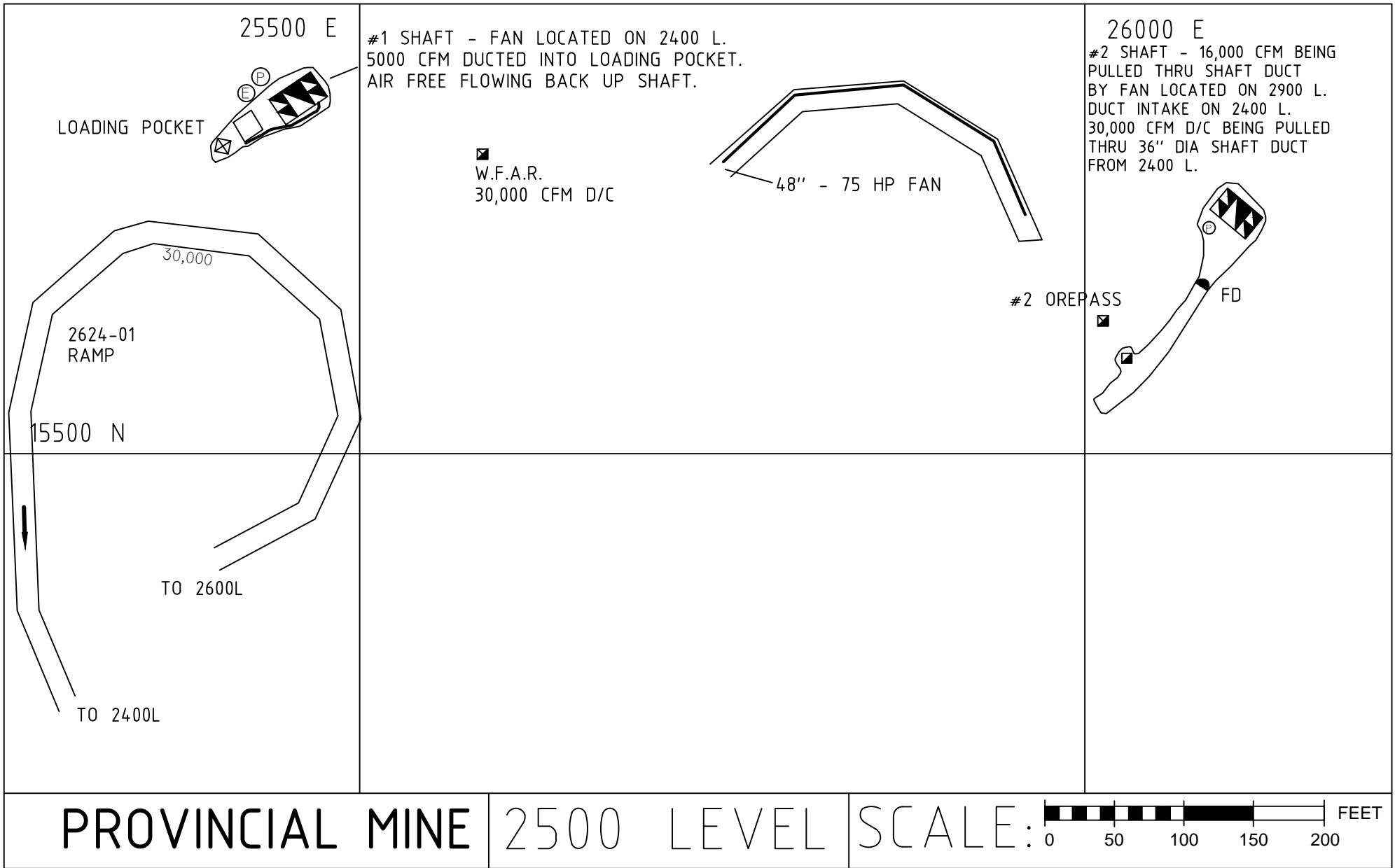
**PROVINCIAL MINE 2100 LEVEL SCALE: 0 50 100 150 200 FEET**





PROVINCIAL MINE 2300 LEVEL SCALE: 0 50 100 150 200 FEET



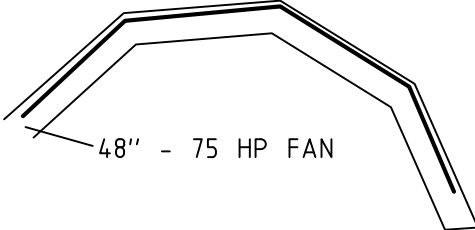


25500 E

LOADING POCKET

#1 SHAFT - FAN LOCATED ON 2400 L.  
5000 CFM DUCTED INTO LOADING POCKET.  
AIR FREE FLOWING BACK UP SHAFT.

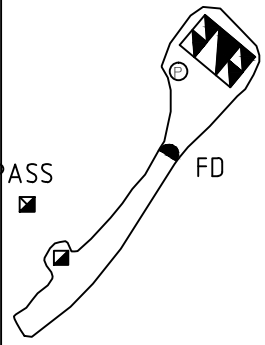
☑  
W.F.A.R.  
30,000 CFM D/C



48" - 75 HP FAN

26000 E

#2 SHAFT - 16,000 CFM BEING  
PULLED THRU SHAFT DUCT  
BY FAN LOCATED ON 2900 L.  
DUCT INTAKE ON 2400 L.  
30,000 CFM D/C BEING PULLED  
THRU 36" DIA SHAFT DUCT  
FROM 2400 L.



#2 OREPASS

FD

2624-01  
RAMP

30,000

15500 N

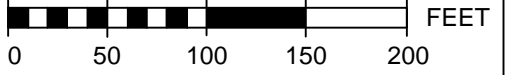
TO 2600L

TO 2400L

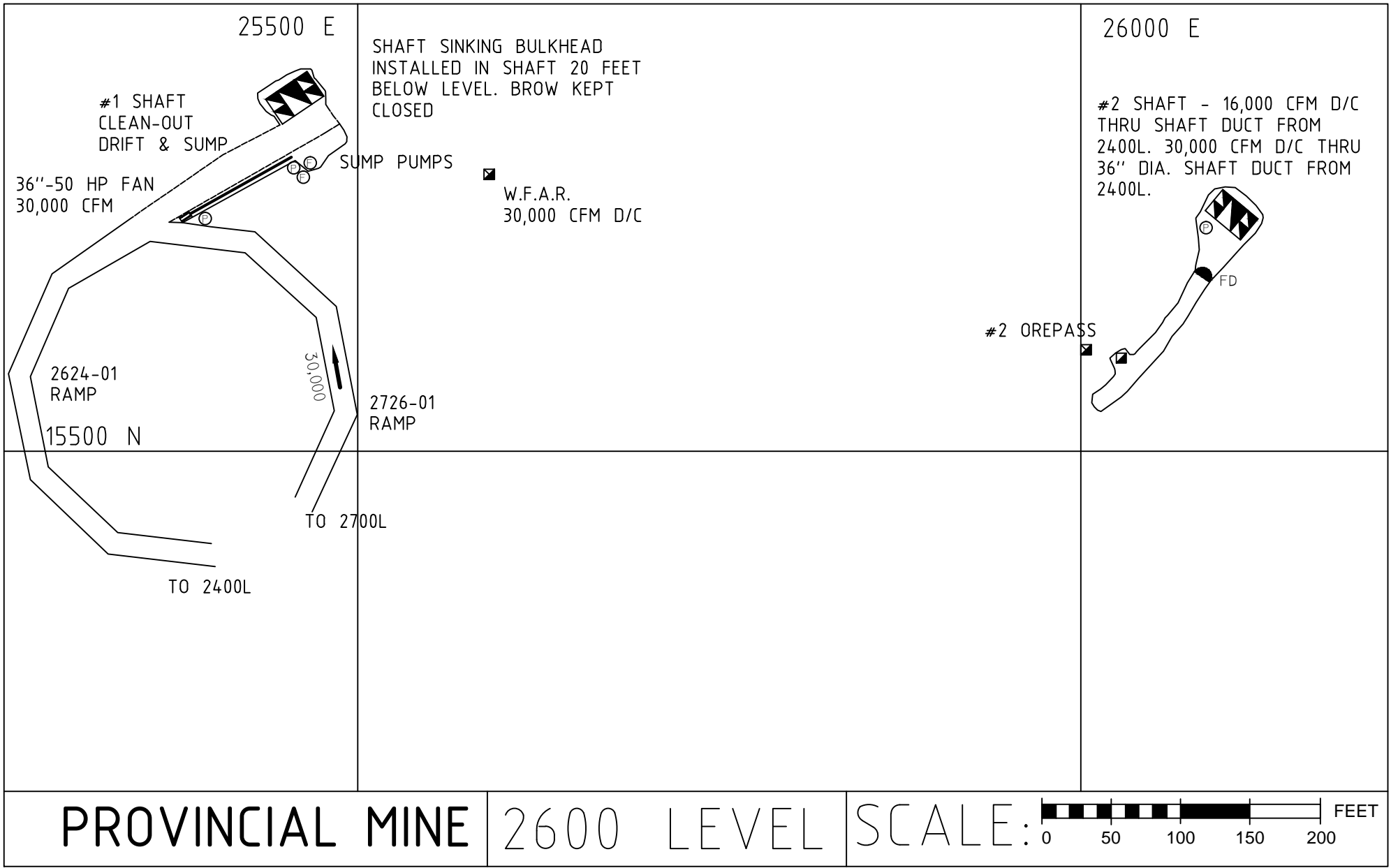
PROVINCIAL MINE

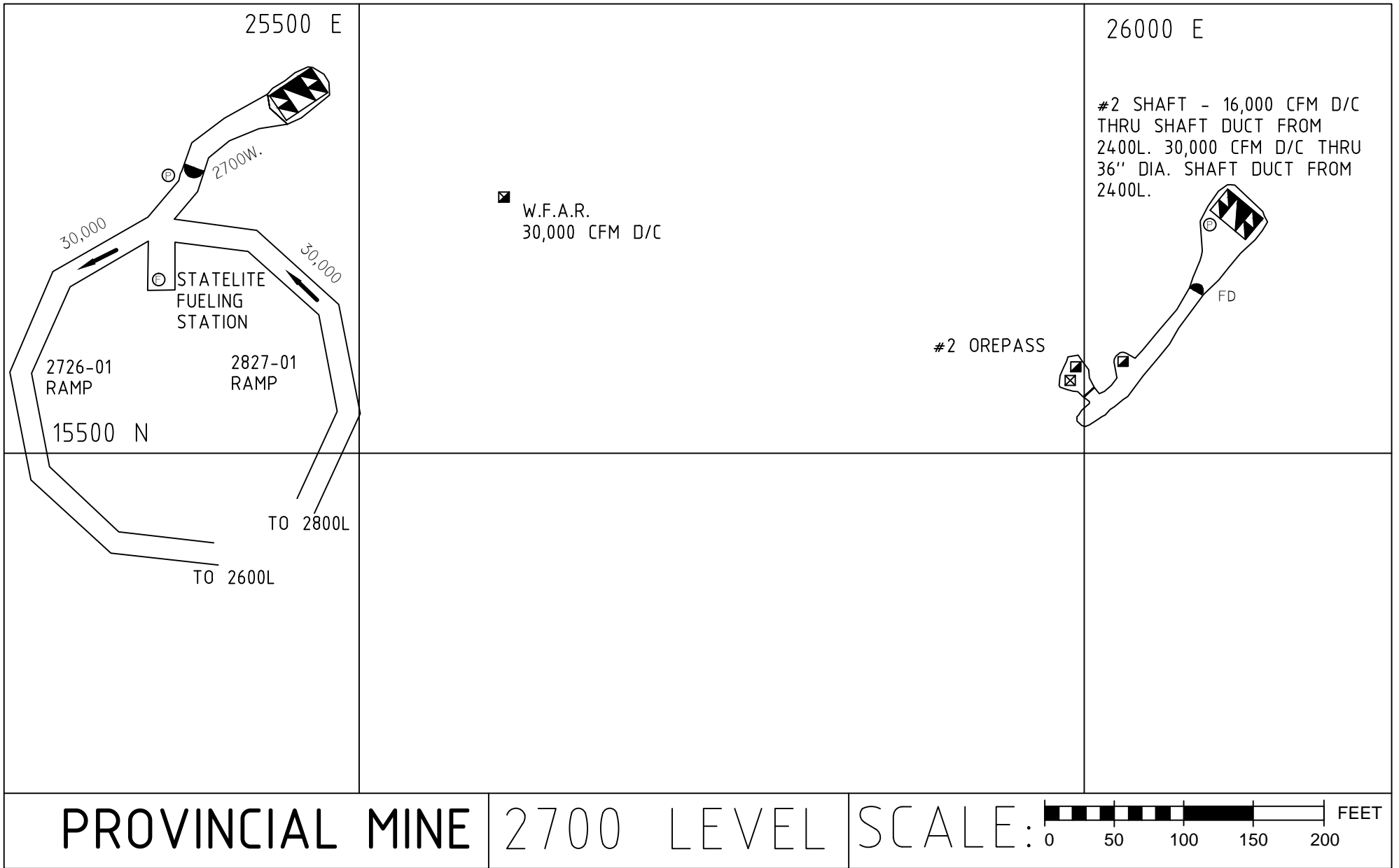
2500 LEVEL

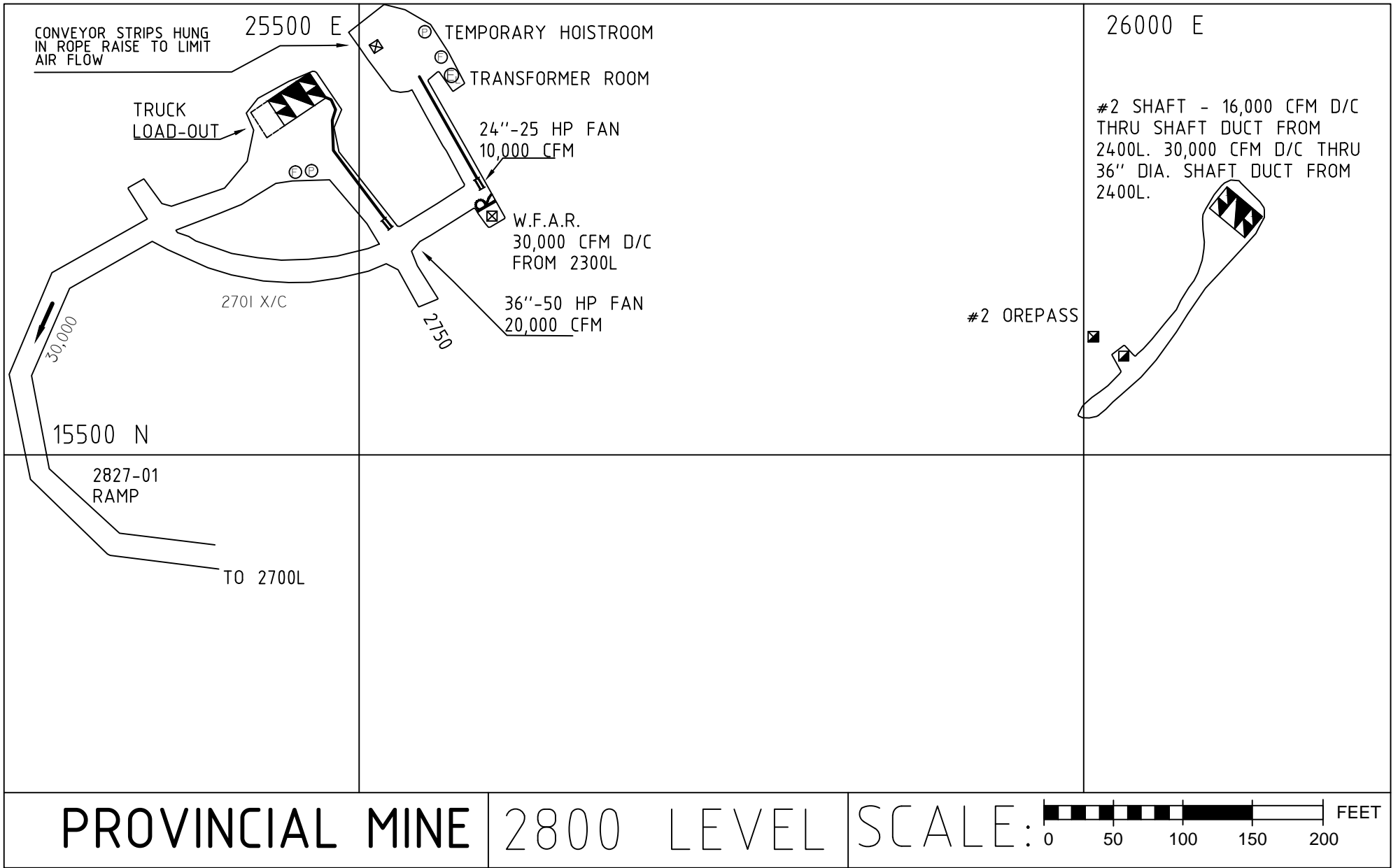
SCALE:



FEET



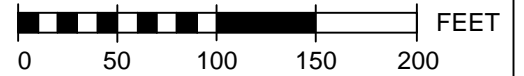




PROVINCIAL MINE

2800 LEVEL

SCALE:





25500 E

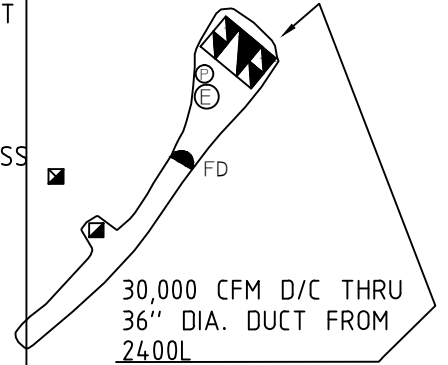


2 - 24", 3550-30 HP FANS MOUNTED  
IN SERIES IN VENTILATION COMPARTMENT  
AT THIS LEVEL

26000 E

#2 SHAFT - 16,000 CFM D/C  
THRU 30" DIA. METAL DUCT  
FROM 2400L.  
-9000 TO CRUSHER STATION  
-5000 TO LOADING POCKET  
-2000 TO PUMP STATION

#2 OREPASS

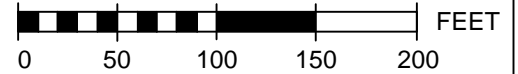


15500 N

PROVINCIAL MINE

2900 LEVEL

SCALE:



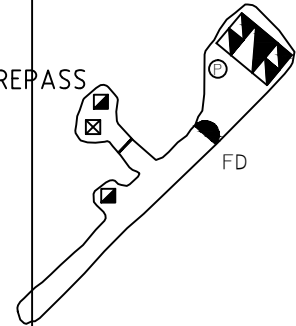
25500 E



26000 E

#2 SHAFT - 16,000 CFM D/C THRU SHAFT DUCT FROM 2400L. 30,000 CFM D/C THRU 36" DIA. SHAFT DUCT FROM 2400L.

#2 OREPASS

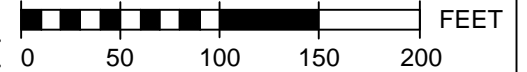


15500 N

PROVINCIAL MINE

3000 LEVEL

SCALE:



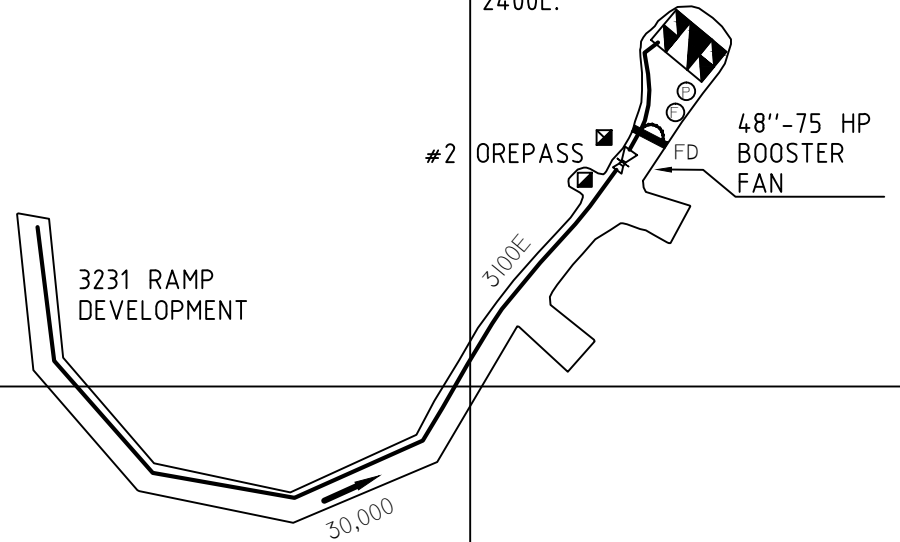
25500 E



26000 E

#2 SHAFT - 16,000 CFM D/C THRU 30" DIA. METAL DUCT FROM 2400L.  
30,000 CFM D/C THRU 36" DIA. FIBREGLASS SHAFT DUCT FROM 2400L.

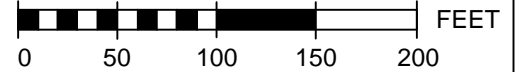
15500 N



PROVINCIAL MINE

3100 LEVEL

SCALE:



FEET

25500 E

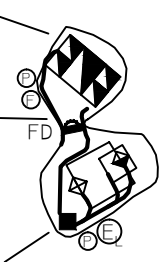


26000 E

#2 SHAFT - 16,000 CFM D/C THRU  
30" METAL SHAFT DUCT, INTAKE OF  
DUCT AT 2400 L. FANS AT 2900 L.

9000 CFM DUCTED  
CRUSHER STATION

INTO



CRUSHER  
STATION

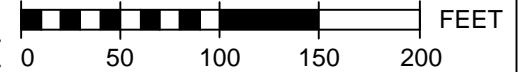
9000 CFM DUST COLLECTOR  
TO COLLECT AND REMOVE DUST  
BEFORE DISCHARGING INTO  
SHAFT

15500 N

PROVINCIAL MINE

3200 LEVEL

SCALE:



25500 E



26000 E

#2 SHAFT - 7000 CFM D/C THRU 24"  
DIA. DUCT FROM 3200 L.  
5000 CFM DUCTED INTO LOADING  
POCKET

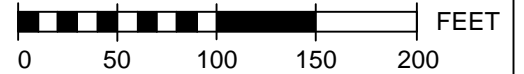


15500 N

PROVINCIAL MINE

3300 LEVEL

SCALE:



25500 E

#1 SHAFT  
BOTTOM  
ELEVATION  
3360 FEET



26000 E

PUMP STATION



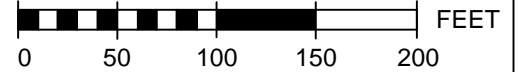
#2 SHAFT - 2000 CFM D/C  
THRU 18" DIA. METAL DUCT  
INTO PUMP STATION FROM  
3300 L.  
SHAFT UPCASTING

15500 N

PROVINCIAL MINE

3400 LEVEL

SCALE:



25500 E

26000 E

15500 N

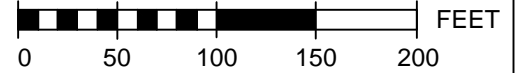


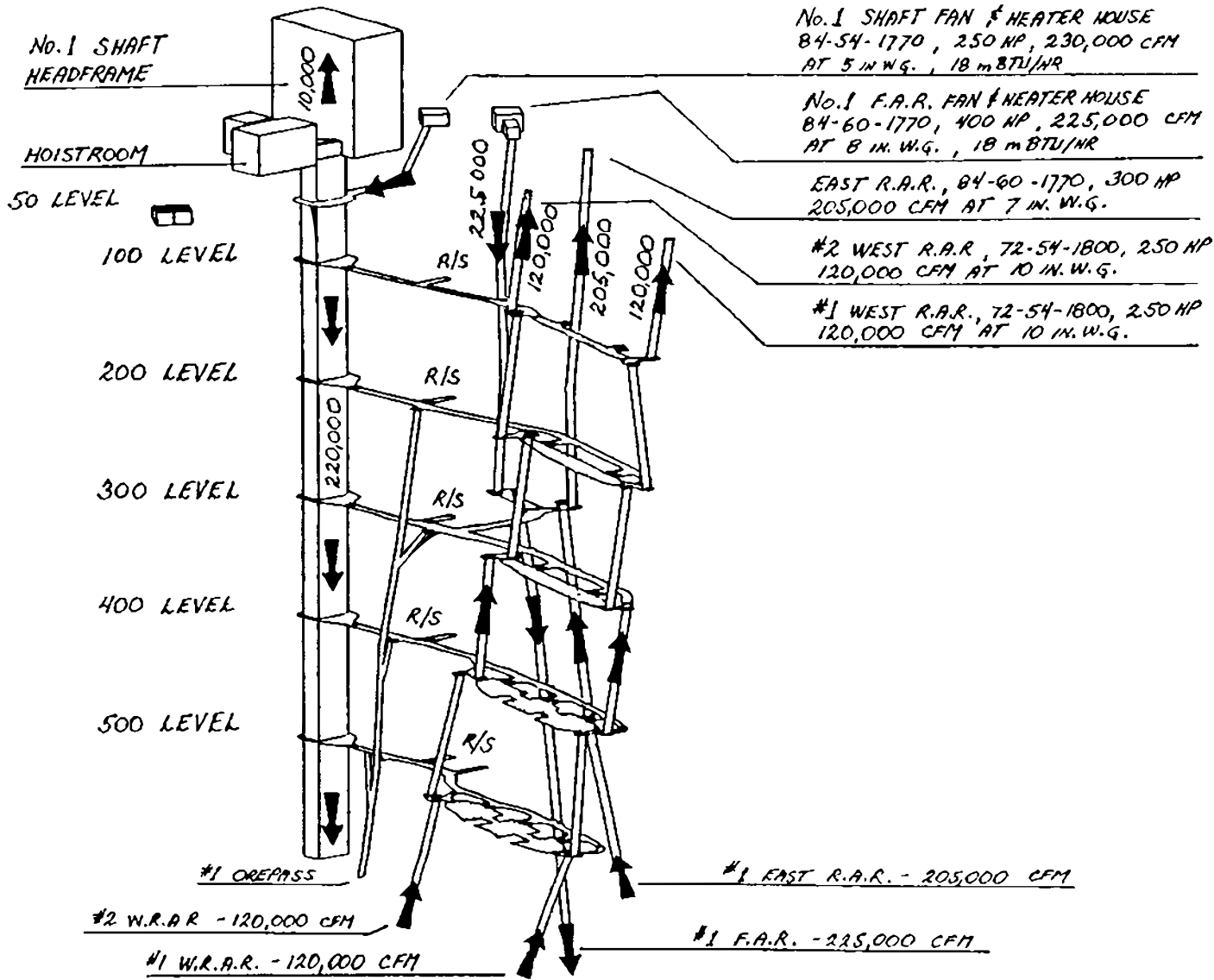
#2 SHAFT BOTTOM

PROVINCIAL MINE

3500 LEVEL

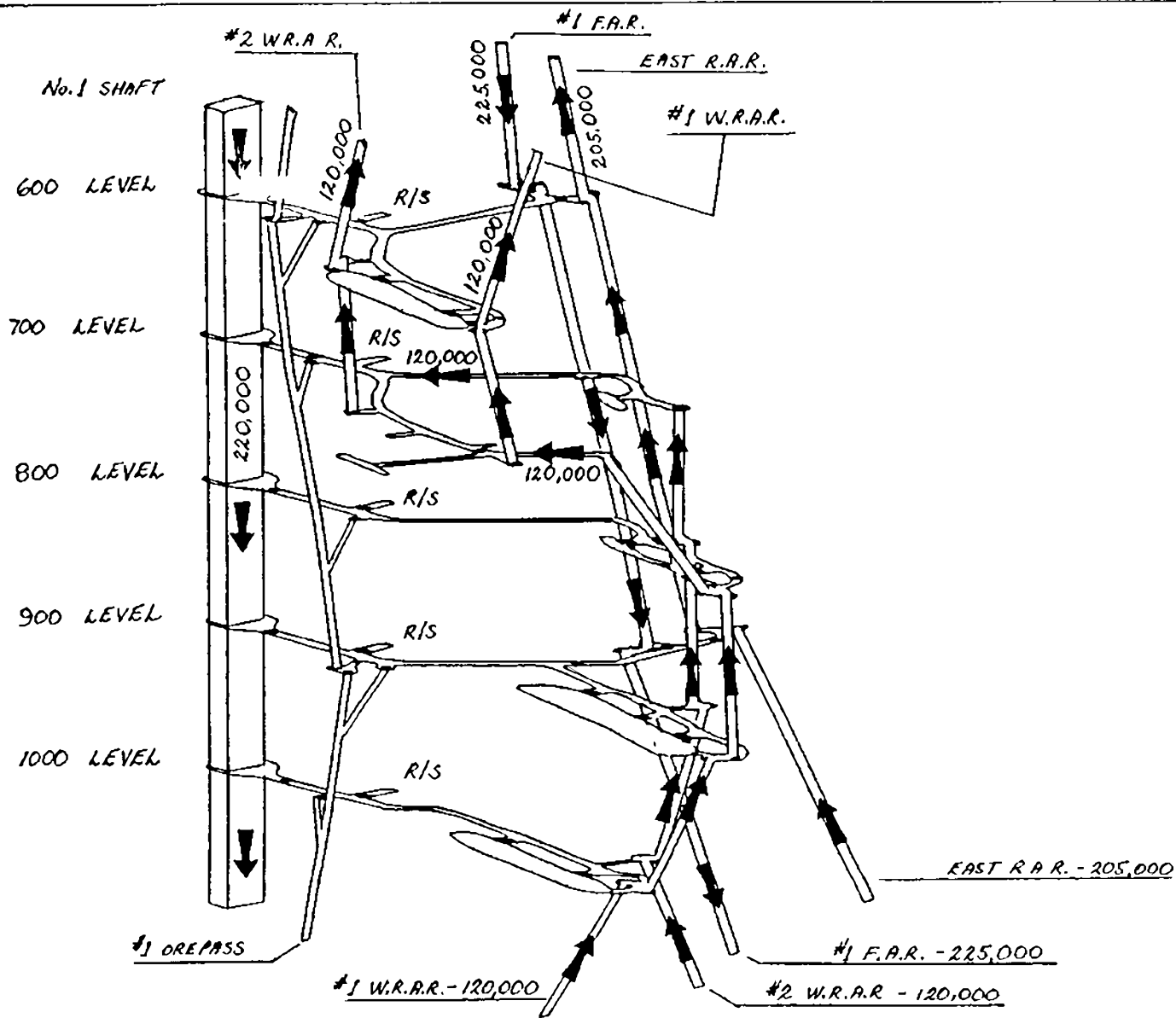
SCALE:



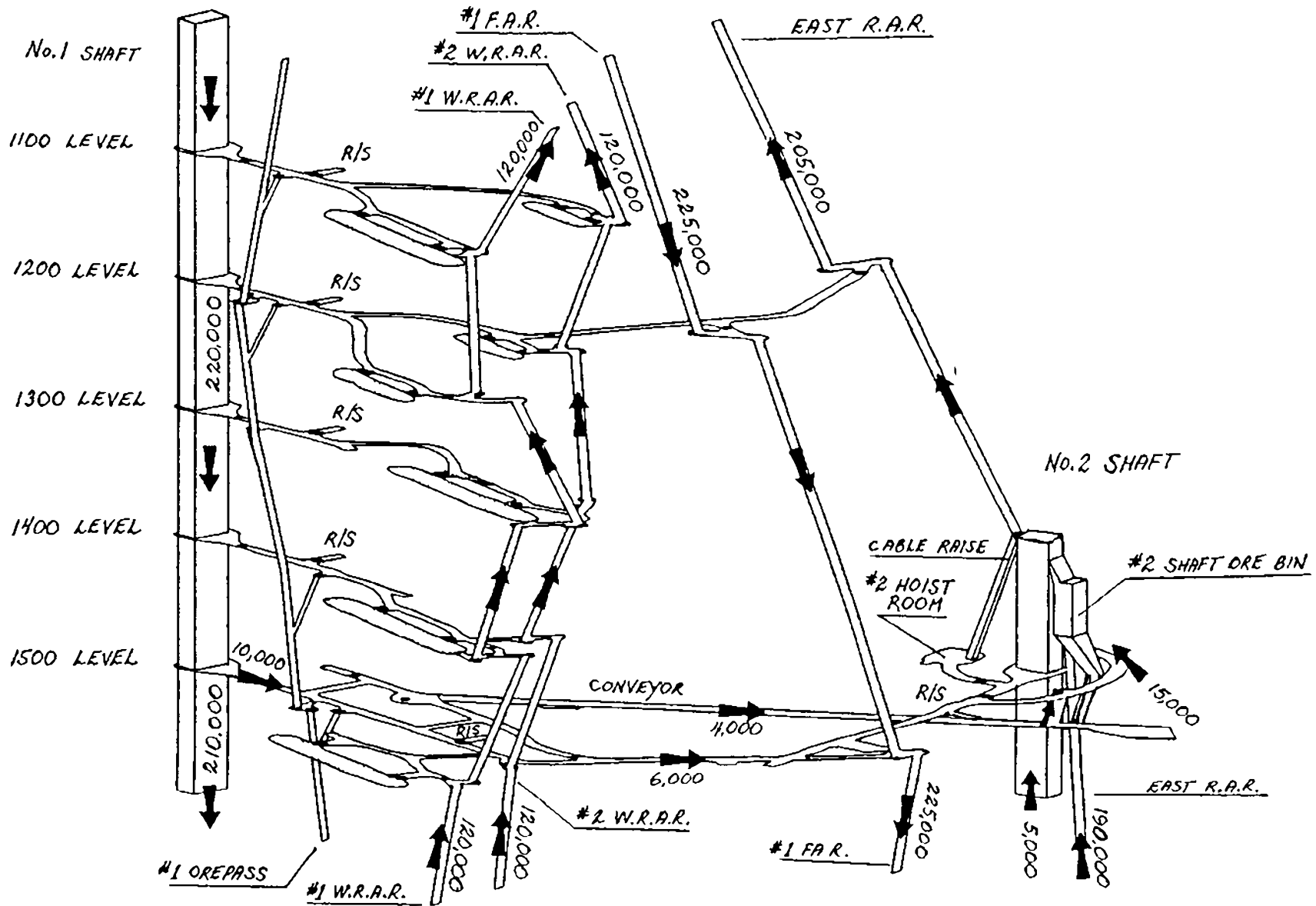


PROVINCIAL MINE | ISOMETRIC VIEW | SCALE: N/A

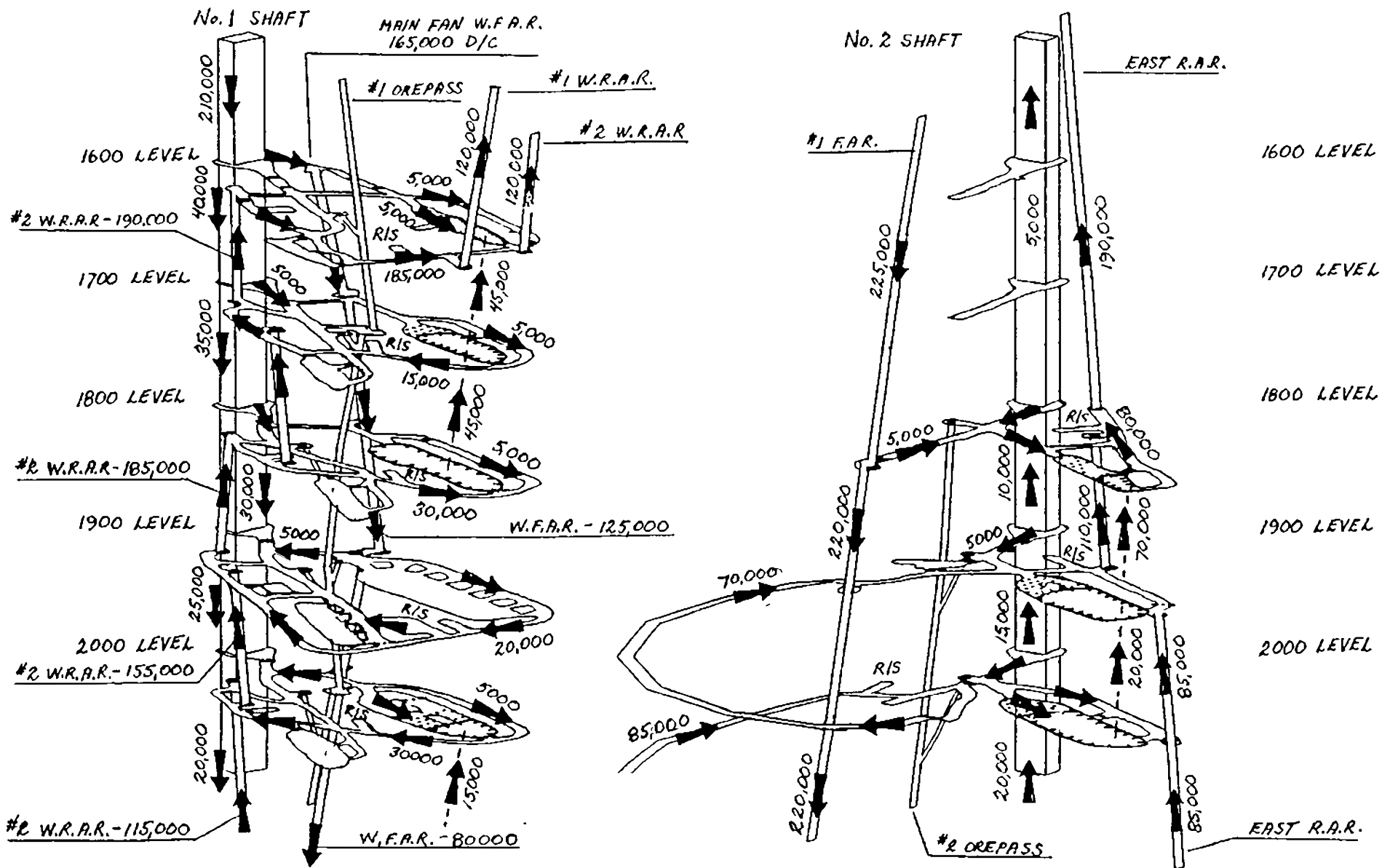




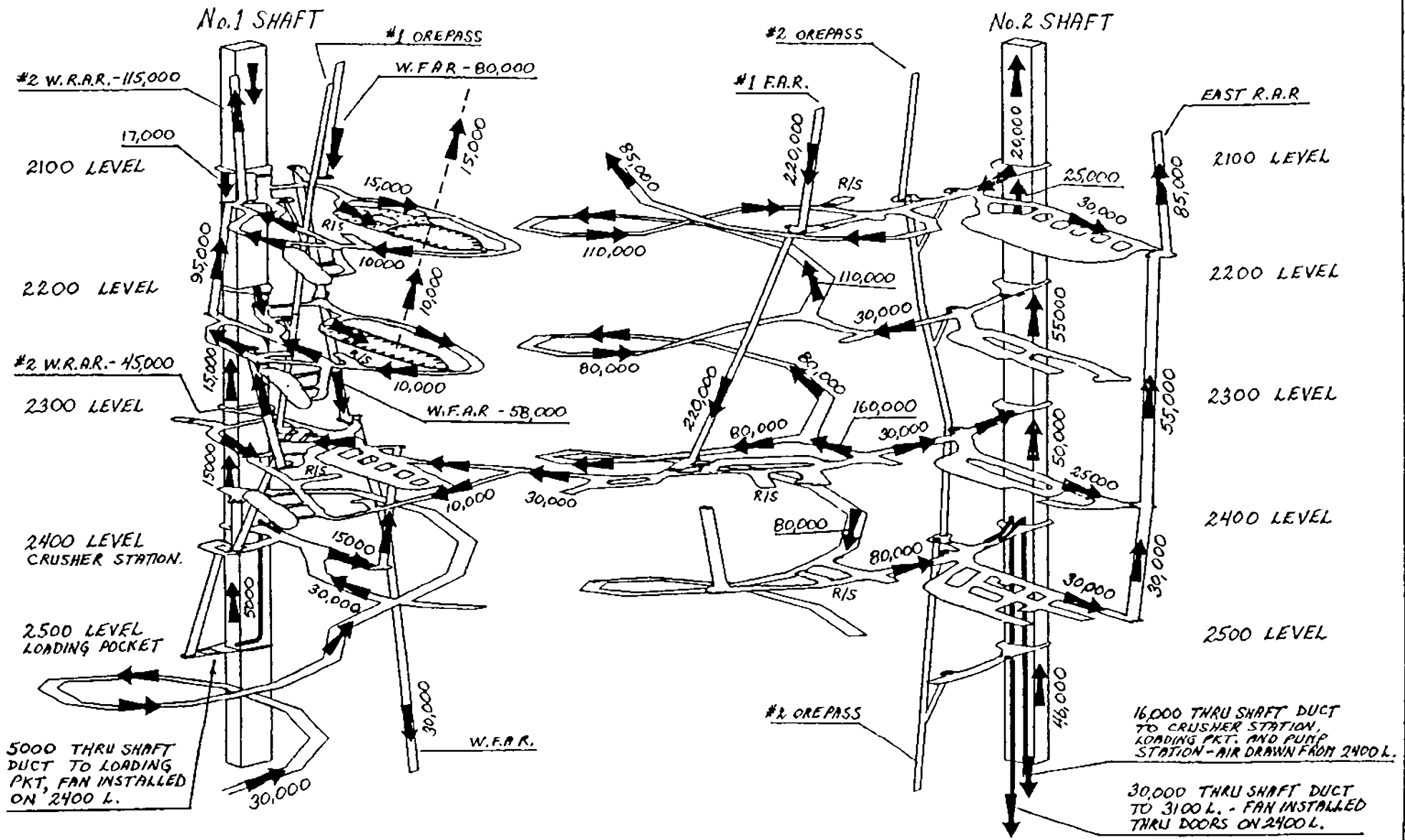
PROVINCIAL MINE | ISOMETRIC VIEW | SCALE: N/A



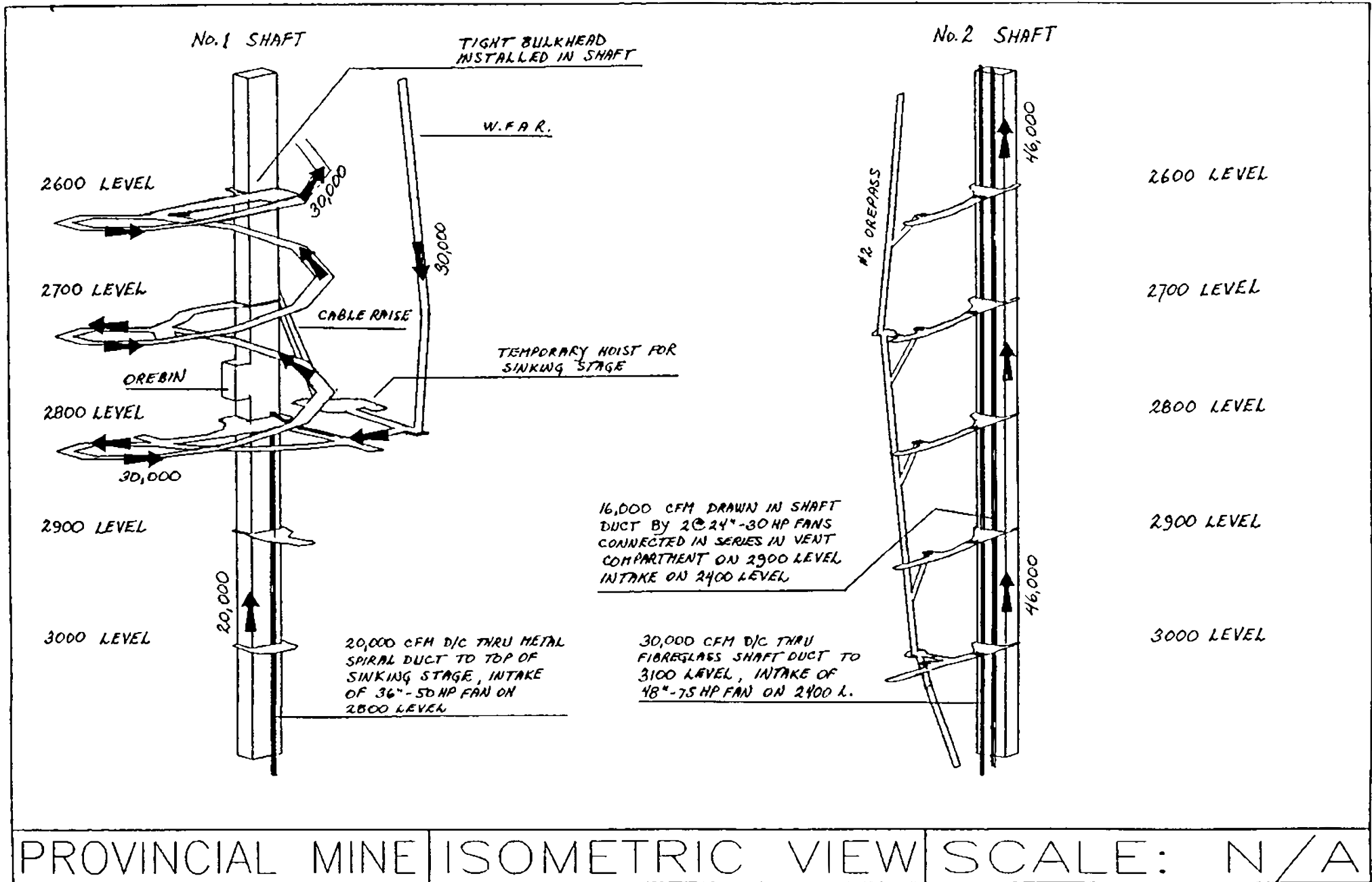
PROVINCIAL MINE | ISOMETRIC VIEW | SCALE: N/A



PROVINCIAL MINE ISOMETRIC VIEW SCALE: N/A



PROVINCIAL MINE ISOMETRIC VIEW SCALE: N/A



No. 1 SHAFT

No. 2 SHAFT

