

DRAWINGS

FIG. 1

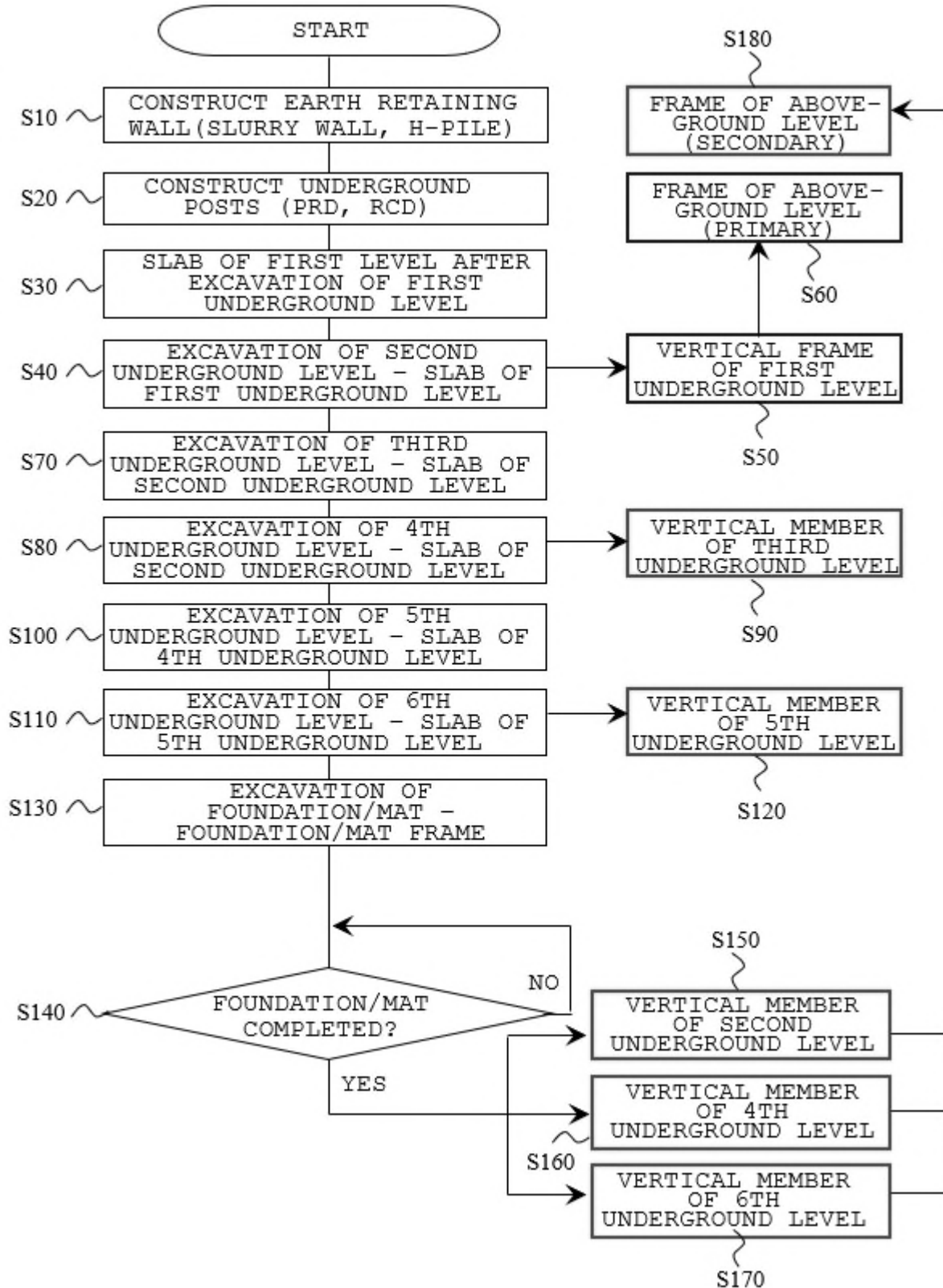


FIG. 2

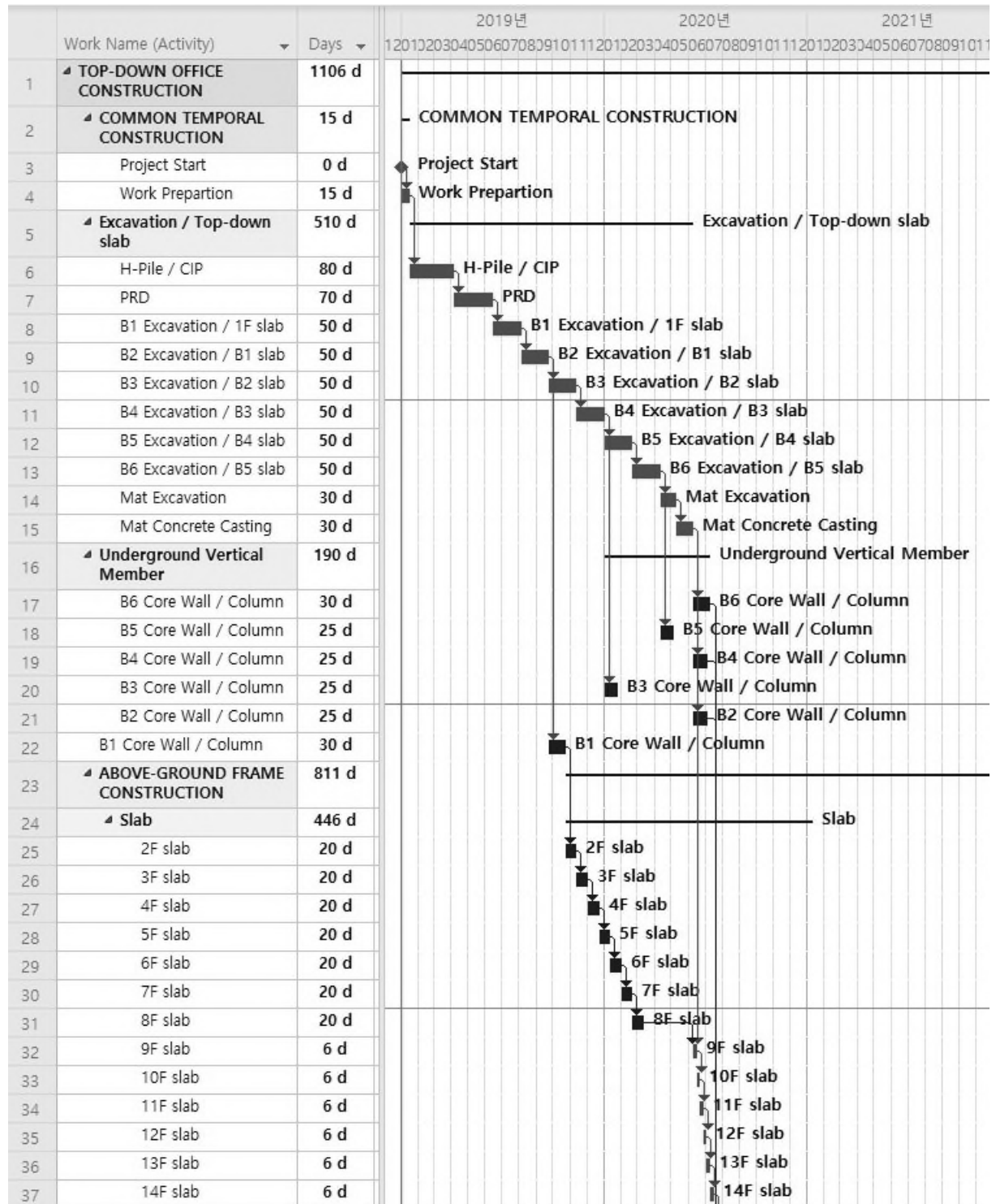


FIG. 3

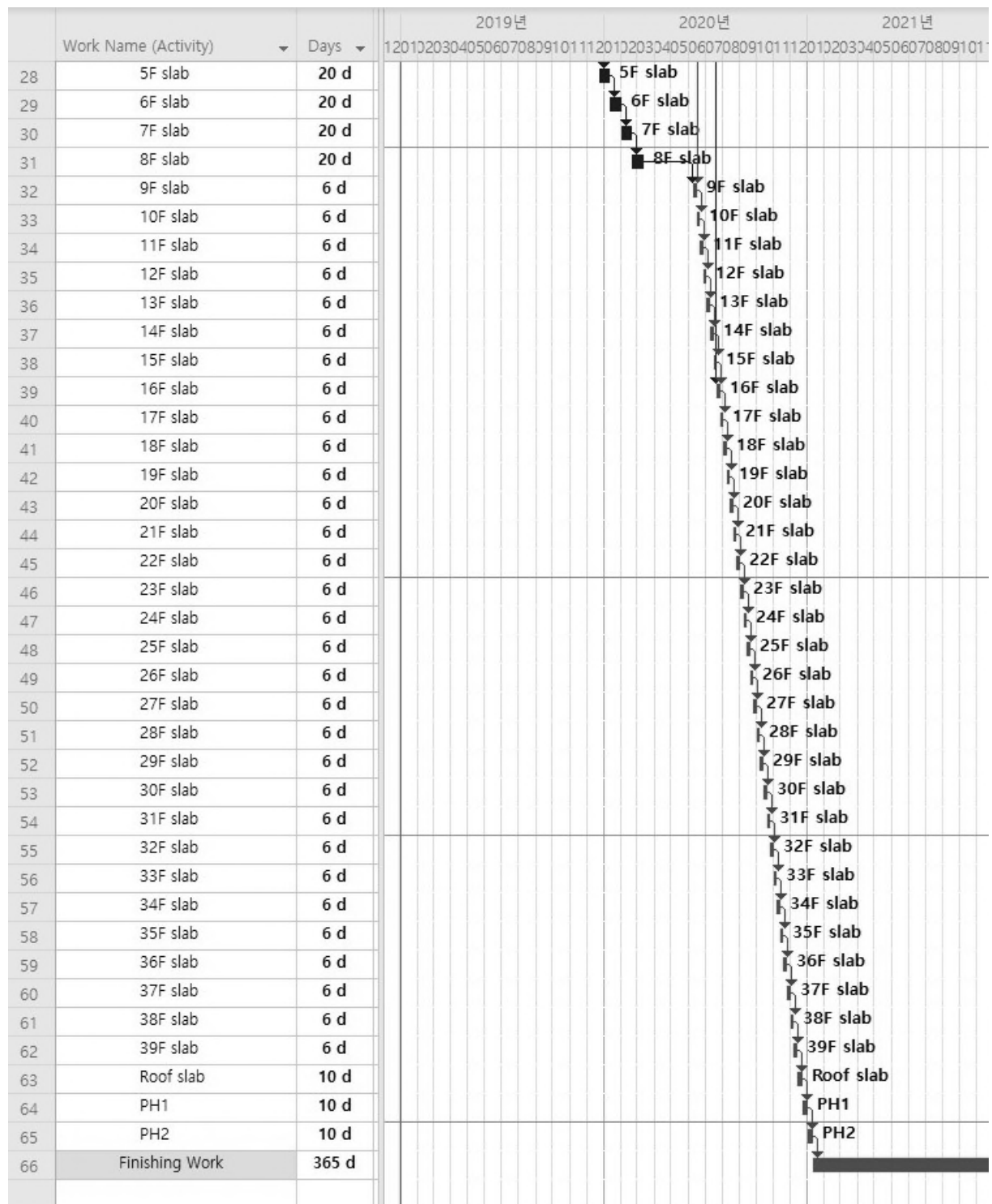


FIG. 4

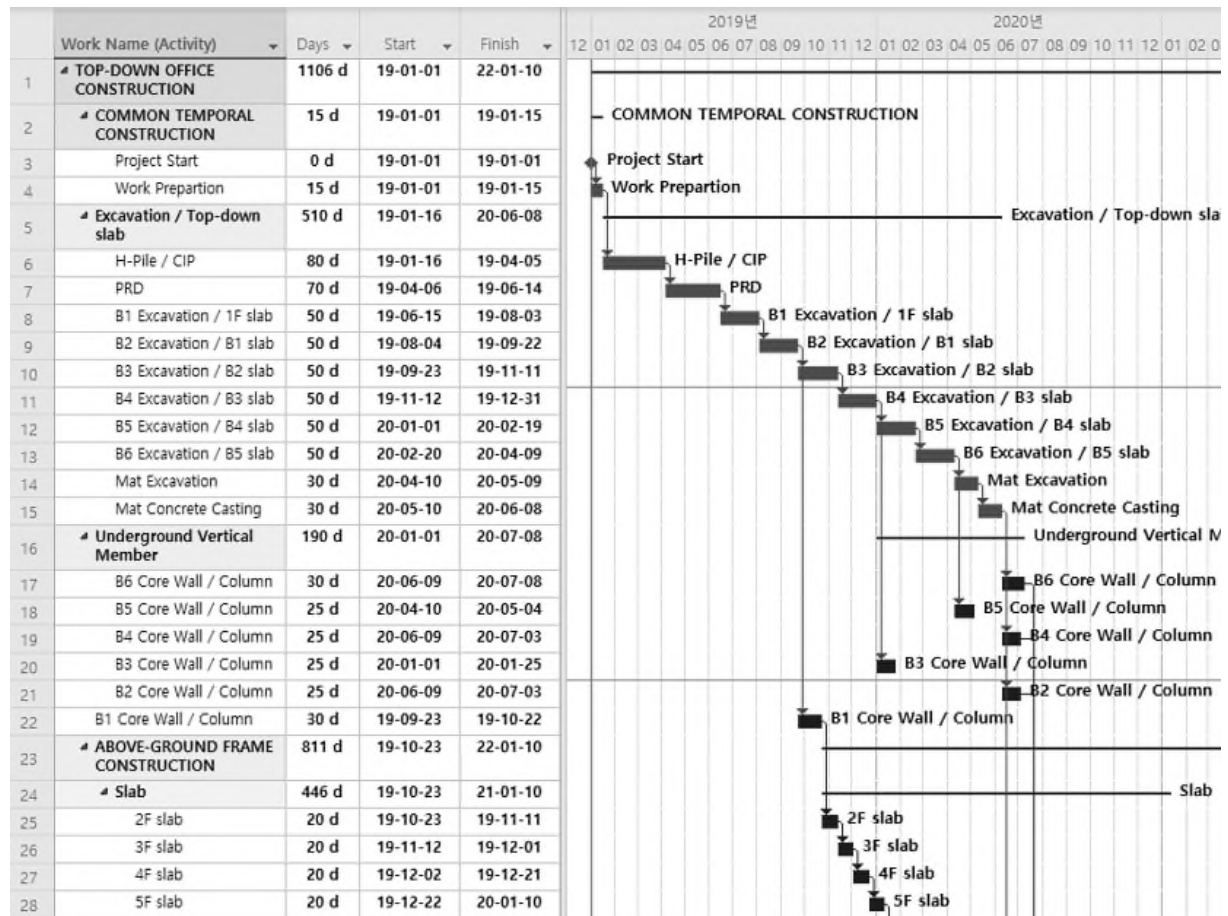


FIG. 5

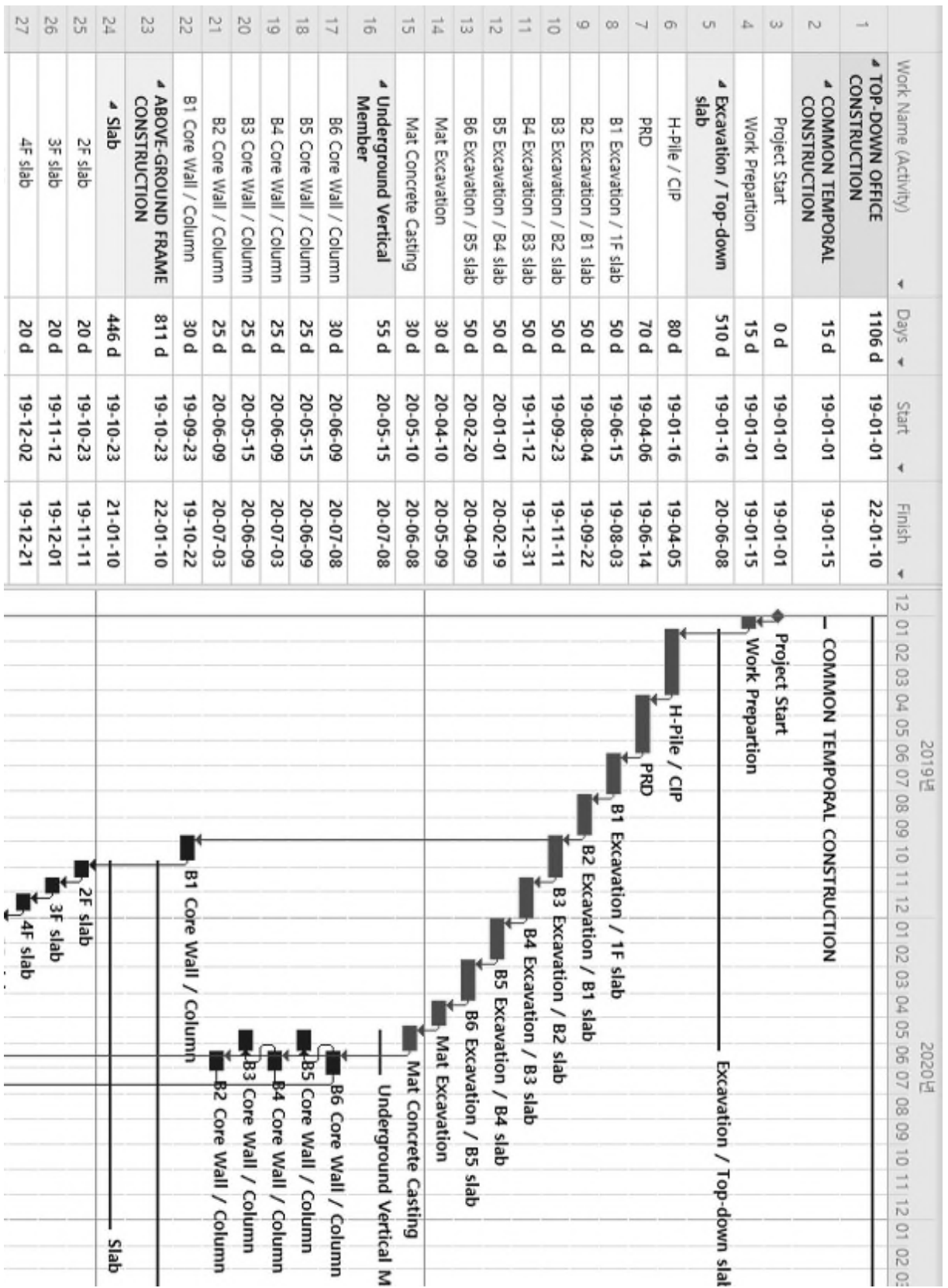


FIG. 6

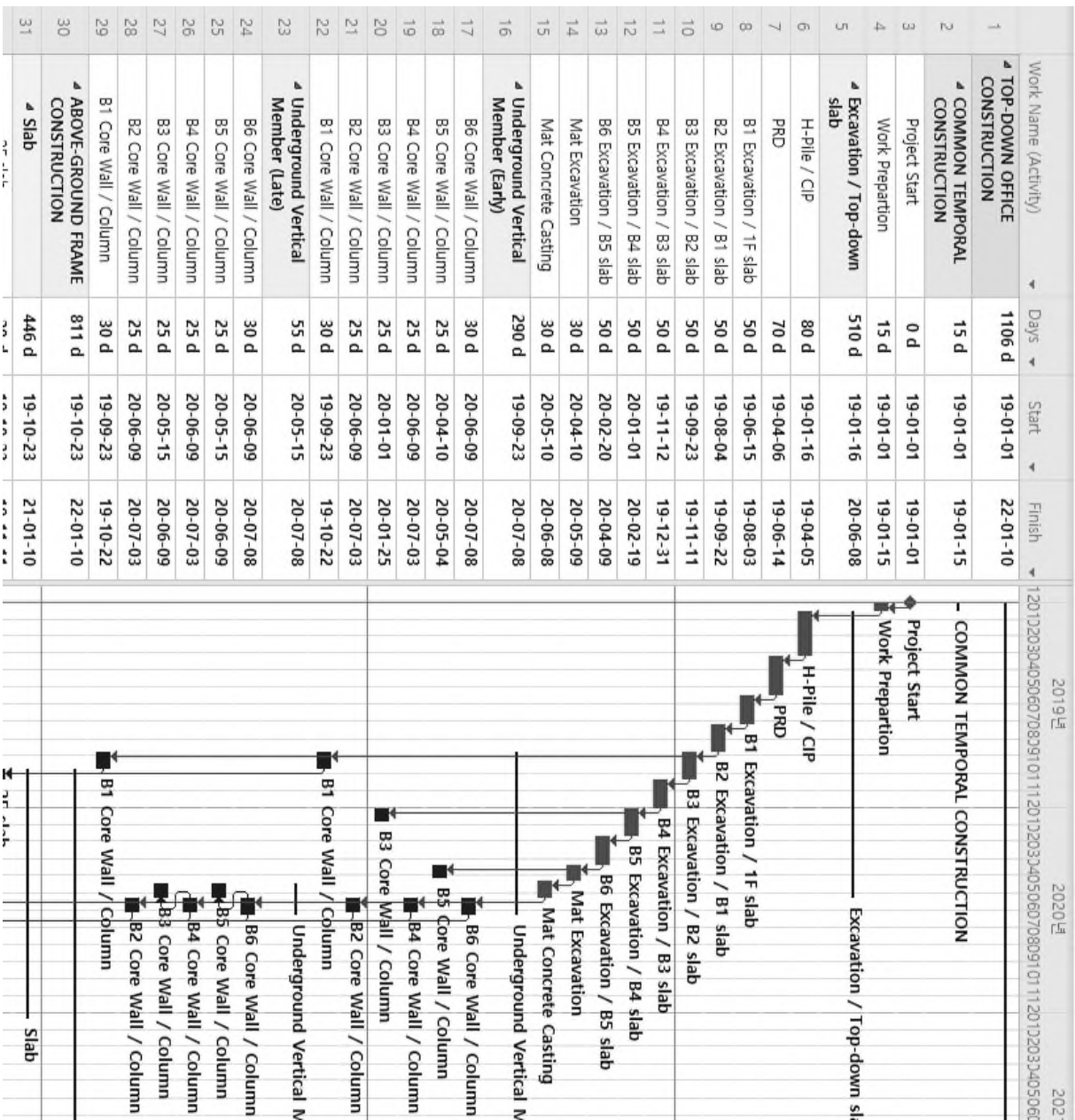


FIG. 7

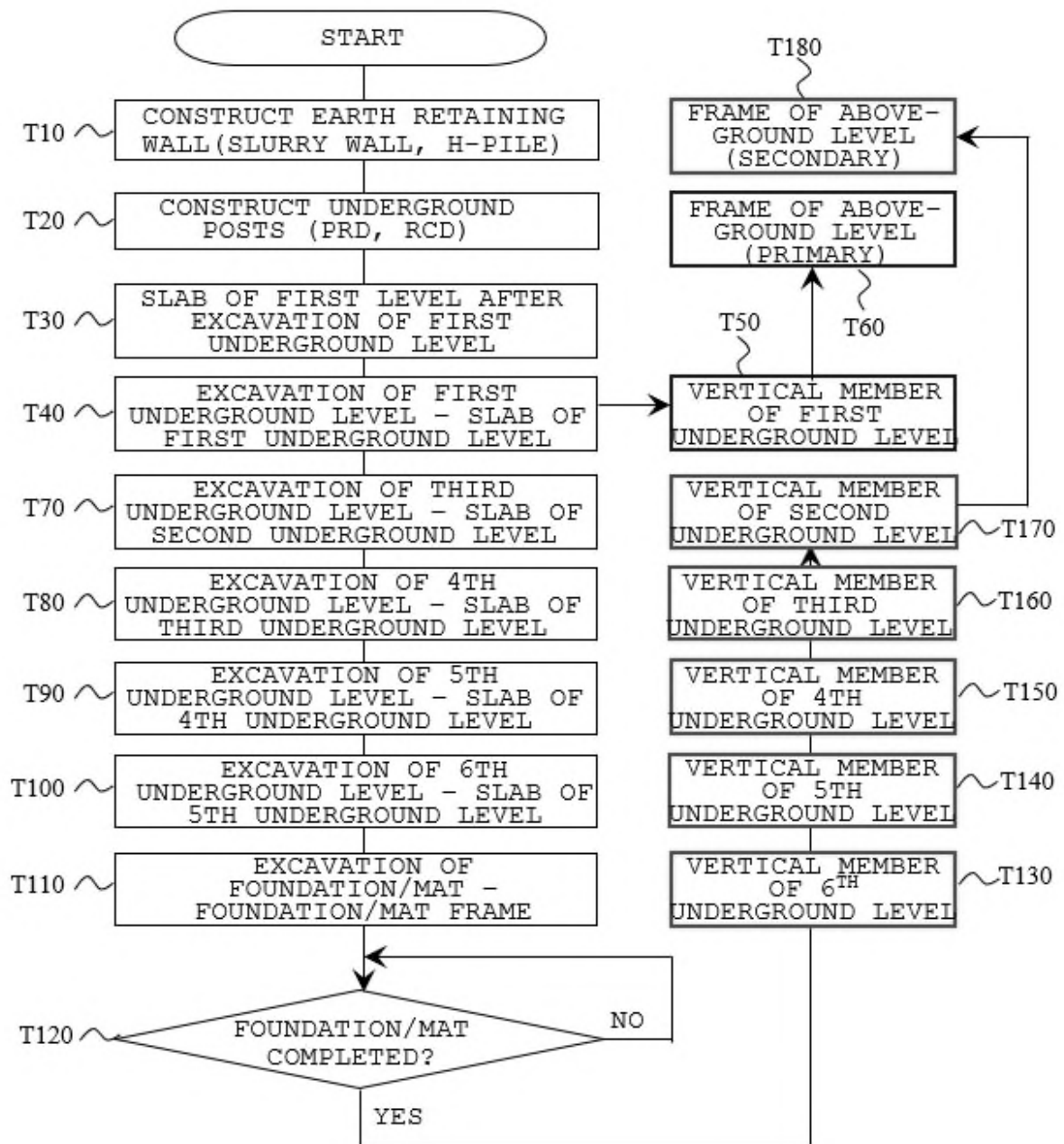


FIG. 8

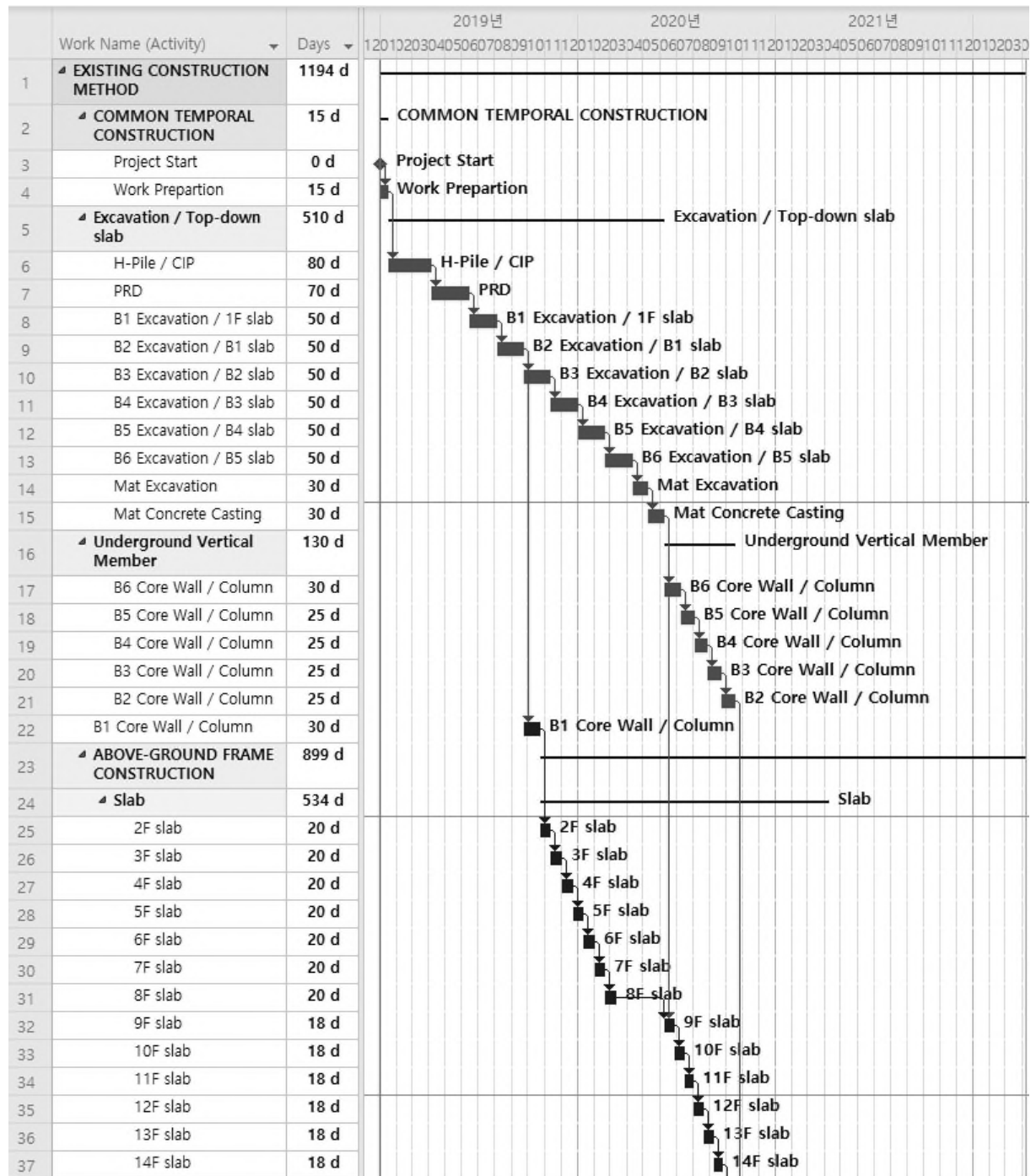


FIG. 9

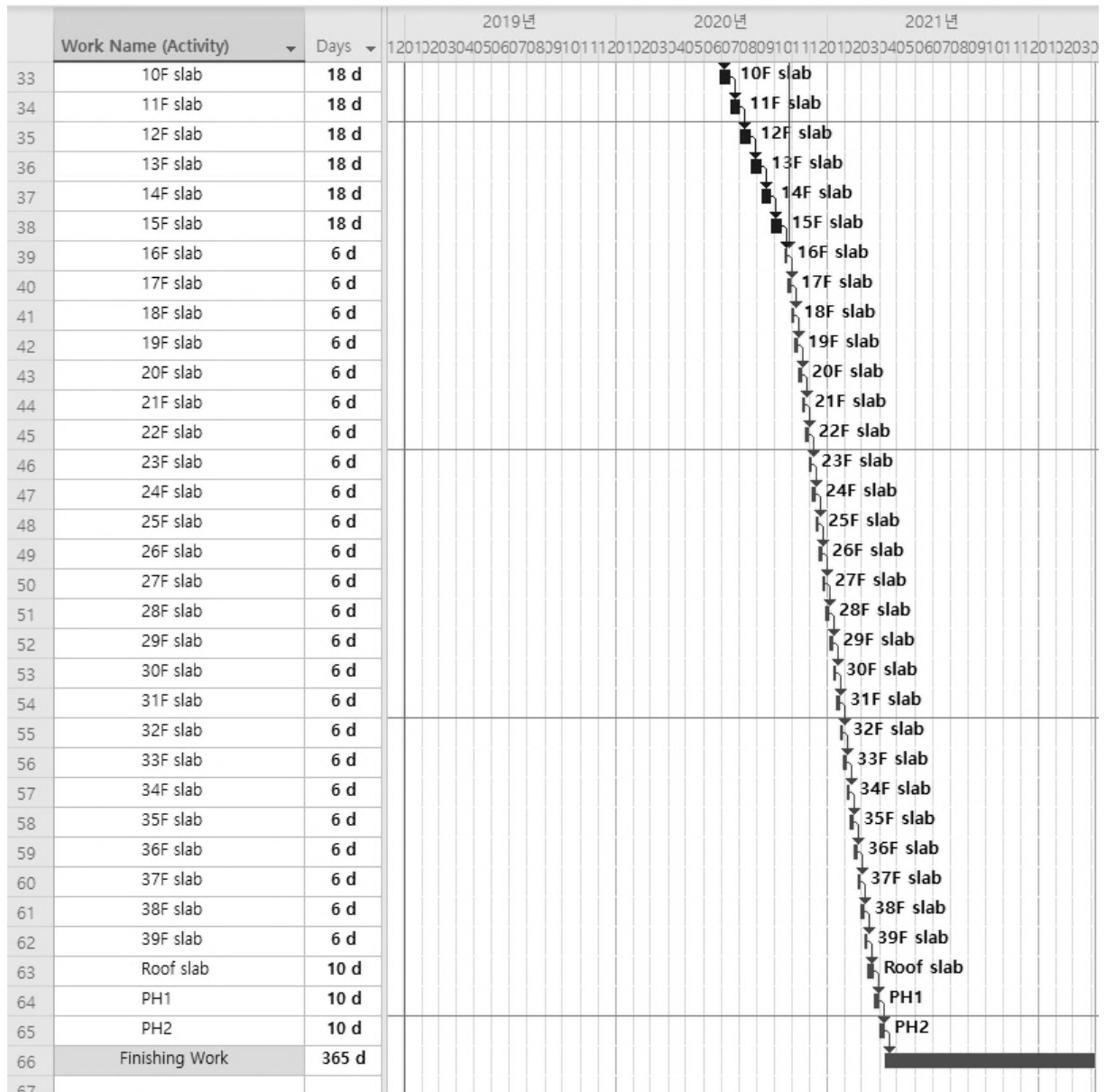


FIG. 10

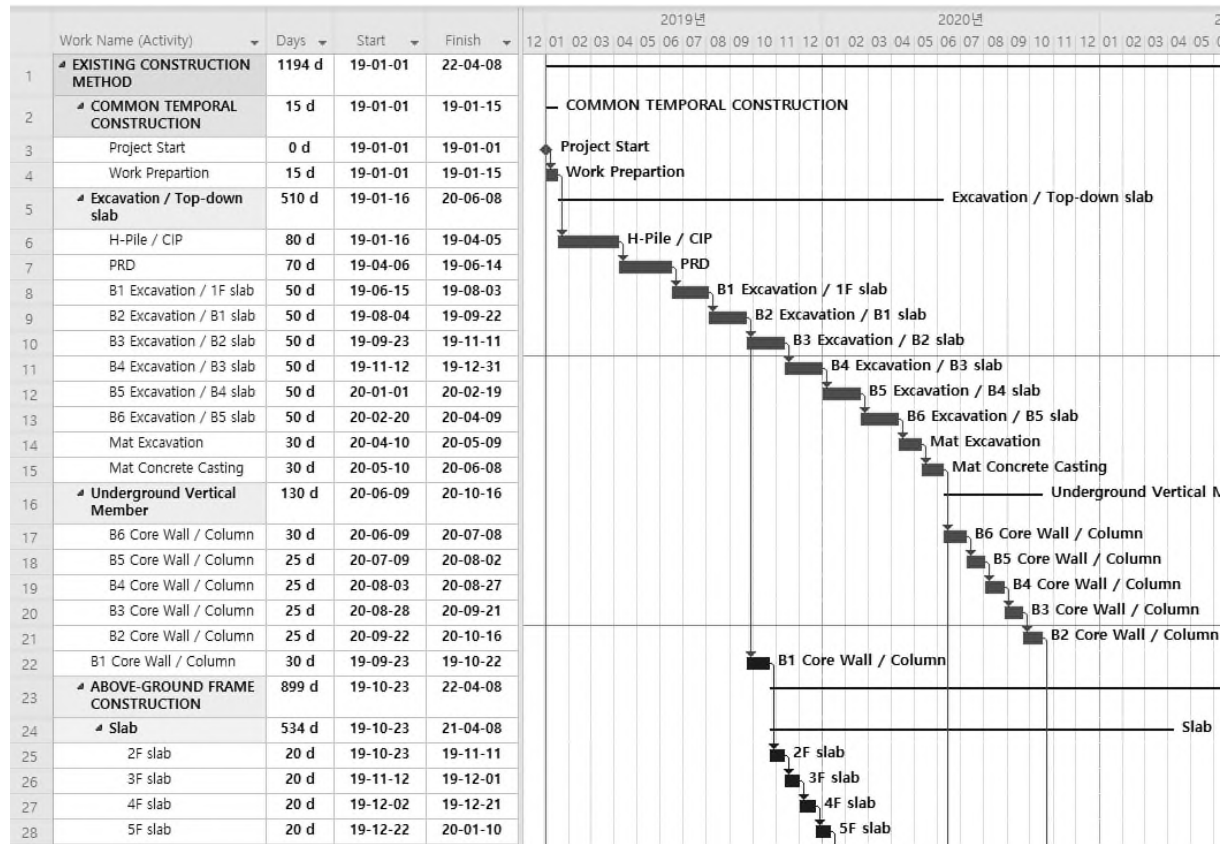


FIG. 11

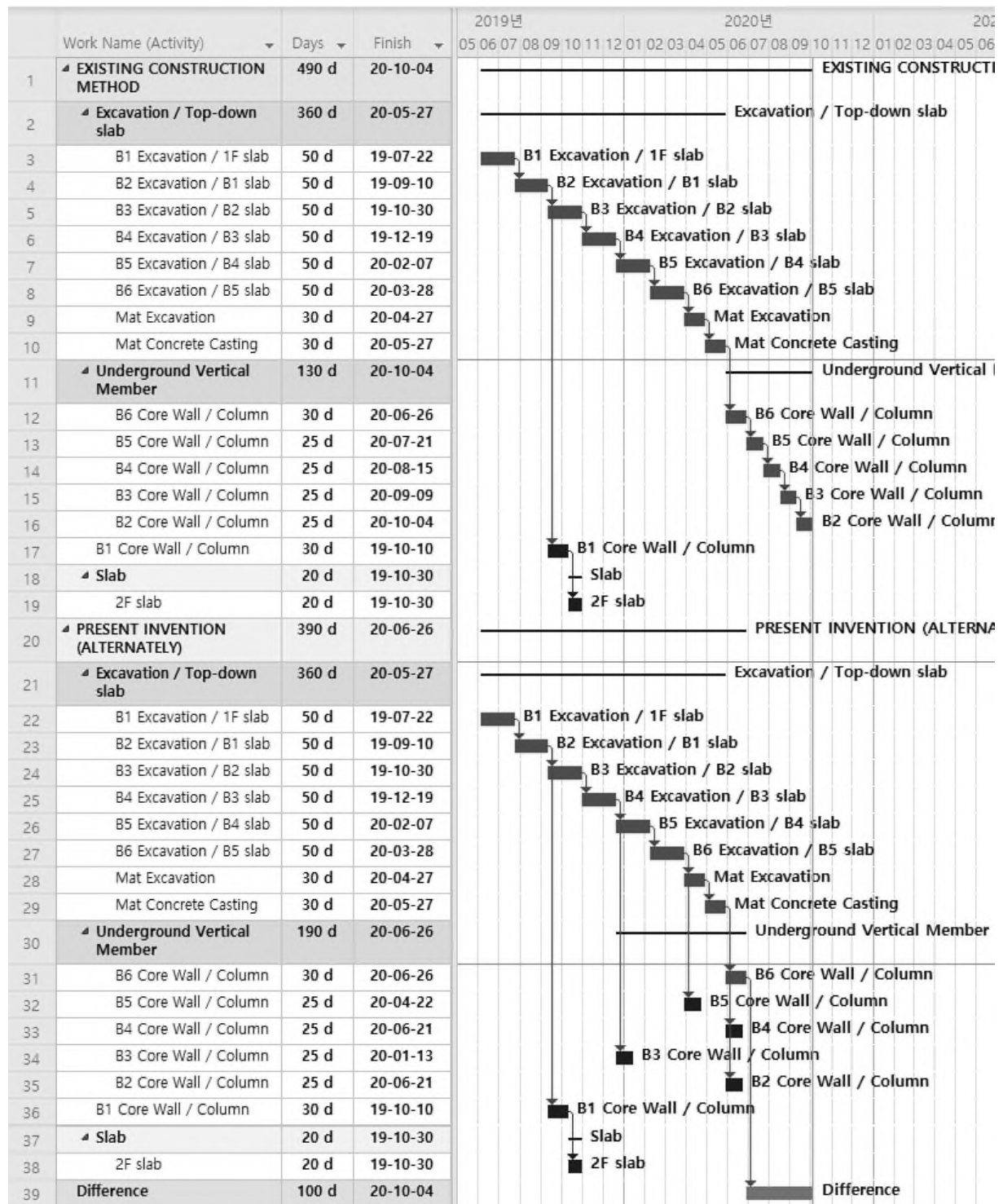


FIG. 12

A	B	C	D	E	F	G	H	I
Activity Number	Work Name (Activity)	EXISTING CONSTRUCTION METHOD			PRESENT INVENTION (ALTERNATELY)			Differenc of finish date
		Days	Start	Finish	Days	Start	Finish	
1	TOP-DOWN OFFICE CONSTRUCTION	1194	19-01-01	22-04-08	1106	19-01-01	22-01-10	-88
2	COMMON TEMPORAL CONSTRUCTION	15	19-01-01	19-01-15	15	19-01-01	19-01-15	0
3	Project Start	0	19-01-01	19-01-01	0	19-01-01	19-01-01	0
4	Work Preparation	15	19-01-01	19-01-15	15	19-01-01	19-01-15	0
5	Excavation / Top-down slab	510	19-01-16	20-06-08	510	19-01-16	20-06-08	0
6	H-Pile / CIP	80	19-01-16	19-04-05	80	19-01-16	19-04-05	0
7	PRD	70	19-04-06	19-06-14	70	19-04-06	19-06-14	0
8	B1 Excavation / 1F slab	50	19-06-15	19-08-03	50	19-06-15	19-08-03	0
9	B2 Excavation / B1 slab	50	19-08-04	19-09-22	50	19-08-04	19-09-22	0
10	B3 Excavation / B2 slab	50	19-09-23	19-11-11	50	19-09-23	19-11-11	0
11	B4 Excavation / B3 slab	50	19-11-12	19-12-31	50	19-11-12	19-12-31	0
12	B5 Excavation / B4 slab	50	20-01-01	20-02-19	50	20-01-01	20-02-19	0
13	B6 Excavation / B5 slab	50	20-02-20	20-04-09	50	20-02-20	20-04-09	0
14	Mat Excavation	30	20-04-10	20-05-09	30	20-04-10	20-05-09	0
15	Mat Concrete Casting	30	20-05-10	20-06-08	30	20-05-10	20-06-08	0
16	Underground Vertical Member	130	20-06-09	20-10-16	190	20-01-01	20-07-08	-100
17	B6 Core Wall / Column	30	20-06-09	20-07-08	30	20-06-09	20-07-08	0
18	B5 Core Wall / Column	25	20-07-09	20-08-02	25	20-04-10	20-05-04	-90
19	B4 Core Wall / Column	25	20-08-03	20-08-27	25	20-06-09	20-07-03	-55
20	B3 Core Wall / Column	25	20-08-28	20-09-21	25	20-01-01	20-01-25	-240
21	B2 Core Wall / Column	25	20-09-22	20-10-16	25	20-06-09	20-07-03	-105
22	B1 Core Wall / Column	30	19-09-23	19-10-22	30	19-09-23	19-10-22	0
23	ABOVE-GROUND FRAME CONSTRUCTION	899	19-10-23	22-04-08	811	19-10-23	22-01-10	-88
24	Slab	534	19-10-23	21-04-08	446	19-10-23	21-01-10	-88
25	2F slab	20	19-10-23	19-11-11	20	19-10-23	19-11-11	0
26	3F slab	20	19-11-12	19-12-01	20	19-11-12	19-12-01	0
27	4F slab	20	19-12-02	19-12-21	20	19-12-02	19-12-21	0
28	5F slab	20	19-12-22	20-01-10	20	19-12-22	20-01-10	0
29	6F slab	20	20-01-11	20-01-30	20	20-01-11	20-01-30	0
30	7F slab	20	20-01-31	20-02-19	20	20-01-31	20-02-19	0

FIG. 13

A	B	C	D	E	F	G	H	I
Activity Number	Work Name (Activity)	EXISTING CONSTRUCTION METHOD			PRESENT INVENTION (ALTERNATELY)			Differenc of finish date
		Days	Start	Finish	Days	Start	Finish	
31	8F slab	20	20-02-20	20-03-10	20	20-02-20	20-03-10	0
32	9F slab	18	20-06-09	20-06-26	6	20-06-09	20-06-14	-12
33	10F slab	18	20-06-27	20-07-14	6	20-06-15	20-06-20	-24
34	11F slab	18	20-07-15	20-08-01	6	20-06-21	20-06-26	-36
35	12F slab	18	20-08-02	20-08-19	6	20-06-27	20-07-02	-48
36	13F slab	18	20-08-20	20-09-06	6	20-07-03	20-07-08	-60
37	14F slab	18	20-09-07	20-09-24	6	20-07-09	20-07-14	-72
38	15F slab	18	20-09-25	20-10-12	6	20-07-15	20-07-20	-84
39	16F slab	6	20-10-17	20-10-22	6	20-07-21	20-07-26	-88
40	17F slab	6	20-10-23	20-10-28	6	20-07-27	20-08-01	-88
41	18F slab	6	20-10-29	20-11-03	6	20-08-02	20-08-07	-88
42	19F slab	6	20-11-04	20-11-09	6	20-08-08	20-08-13	-88
43	20F slab	6	20-11-10	20-11-15	6	20-08-14	20-08-19	-88
44	21F slab	6	20-11-16	20-11-21	6	20-08-20	20-08-25	-88
45	22F slab	6	20-11-22	20-11-27	6	20-08-26	20-08-31	-88
46	23F slab	6	20-11-28	20-12-03	6	20-09-01	20-09-06	-88
47	24F slab	6	20-12-04	20-12-09	6	20-09-07	20-09-12	-88
48	25F slab	6	20-12-10	20-12-15	6	20-09-13	20-09-18	-88
49	26F slab	6	20-12-16	20-12-21	6	20-09-19	20-09-24	-88
50	27F slab	6	20-12-22	20-12-27	6	20-09-25	20-09-30	-88
51	28F slab	6	20-12-28	21-01-02	6	20-10-01	20-10-06	-88
52	29F slab	6	21-01-03	21-01-08	6	20-10-07	20-10-12	-88
53	30F slab	6	21-01-09	21-01-14	6	20-10-13	20-10-18	-88
54	31F slab	6	21-01-15	21-01-20	6	20-10-19	20-10-24	-88
55	32F slab	6	21-01-21	21-01-26	6	20-10-25	20-10-30	-88
56	33F slab	6	21-01-27	21-02-01	6	20-10-31	20-11-05	-88
57	34F slab	6	21-02-02	21-02-07	6	20-11-06	20-11-11	-88
58	35F slab	6	21-02-08	21-02-13	6	20-11-12	20-11-17	-88
59	36F slab	6	21-02-14	21-02-19	6	20-11-18	20-11-23	-88
60	37F slab	6	21-02-20	21-02-25	6	20-11-24	20-11-29	-88
61	38F slab	6	21-02-26	21-03-03	6	20-11-30	20-12-05	-88
62	39F slab	6	21-03-04	21-03-09	6	20-12-06	20-12-11	-88
63	Roof slab	10	21-03-10	21-03-19	10	20-12-12	20-12-21	-88
64	PH1	10	21-03-20	21-03-29	10	20-12-22	20-12-31	-88
65	PH2	10	21-03-30	21-04-08	10	21-01-01	21-01-10	-88
66	Finishing Work	365	21-04-09	22-04-08	365	21-01-11	22-01-10	-88

FIG. 14

