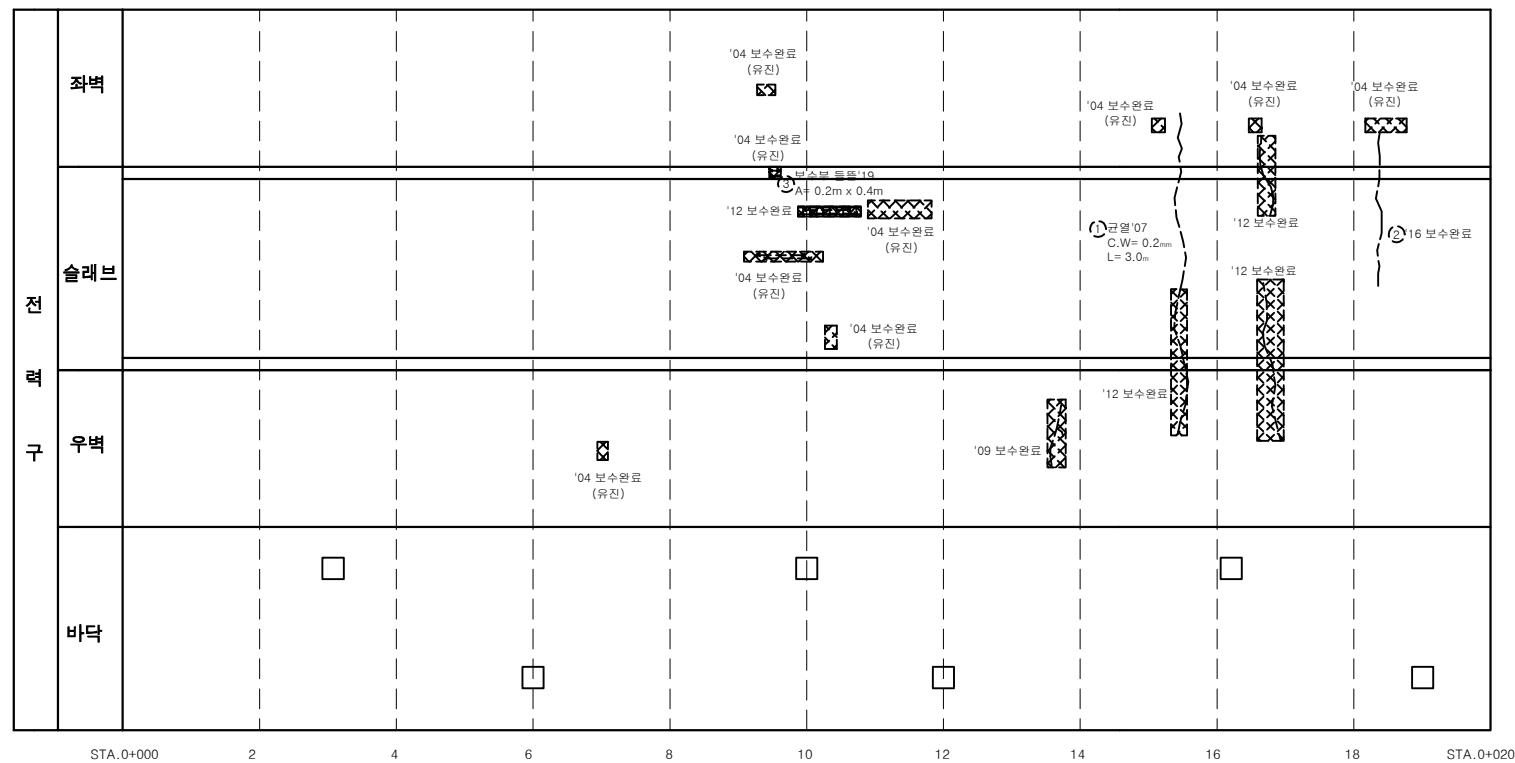
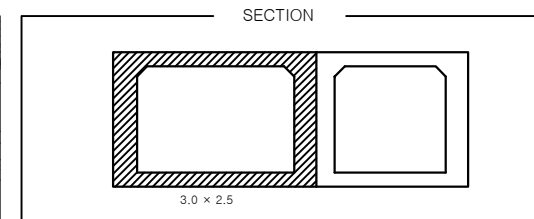
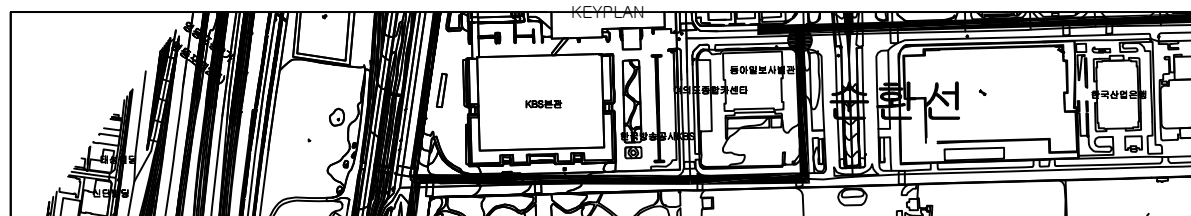


여의도공동구 (순환선)

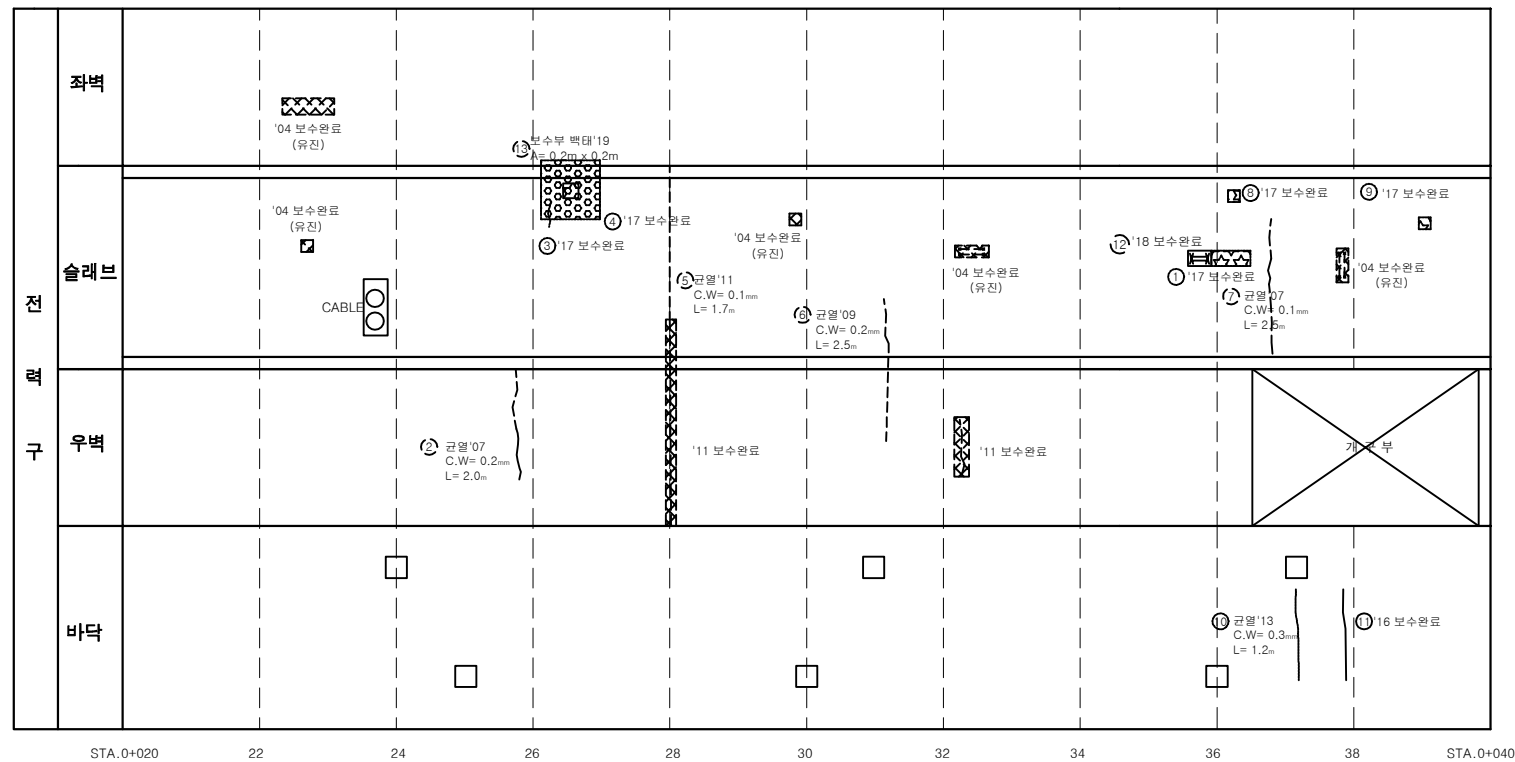
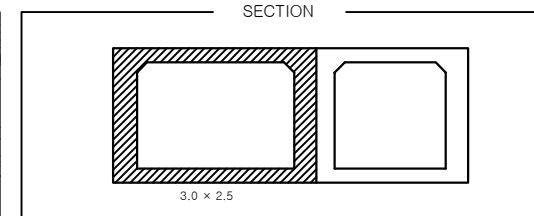
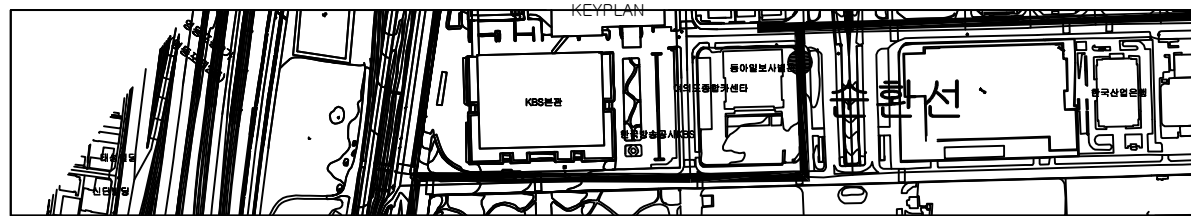
여의도 공동구 - 순환선 전력구 (STA. 0+000m ~ 0+020m)



손상물량표

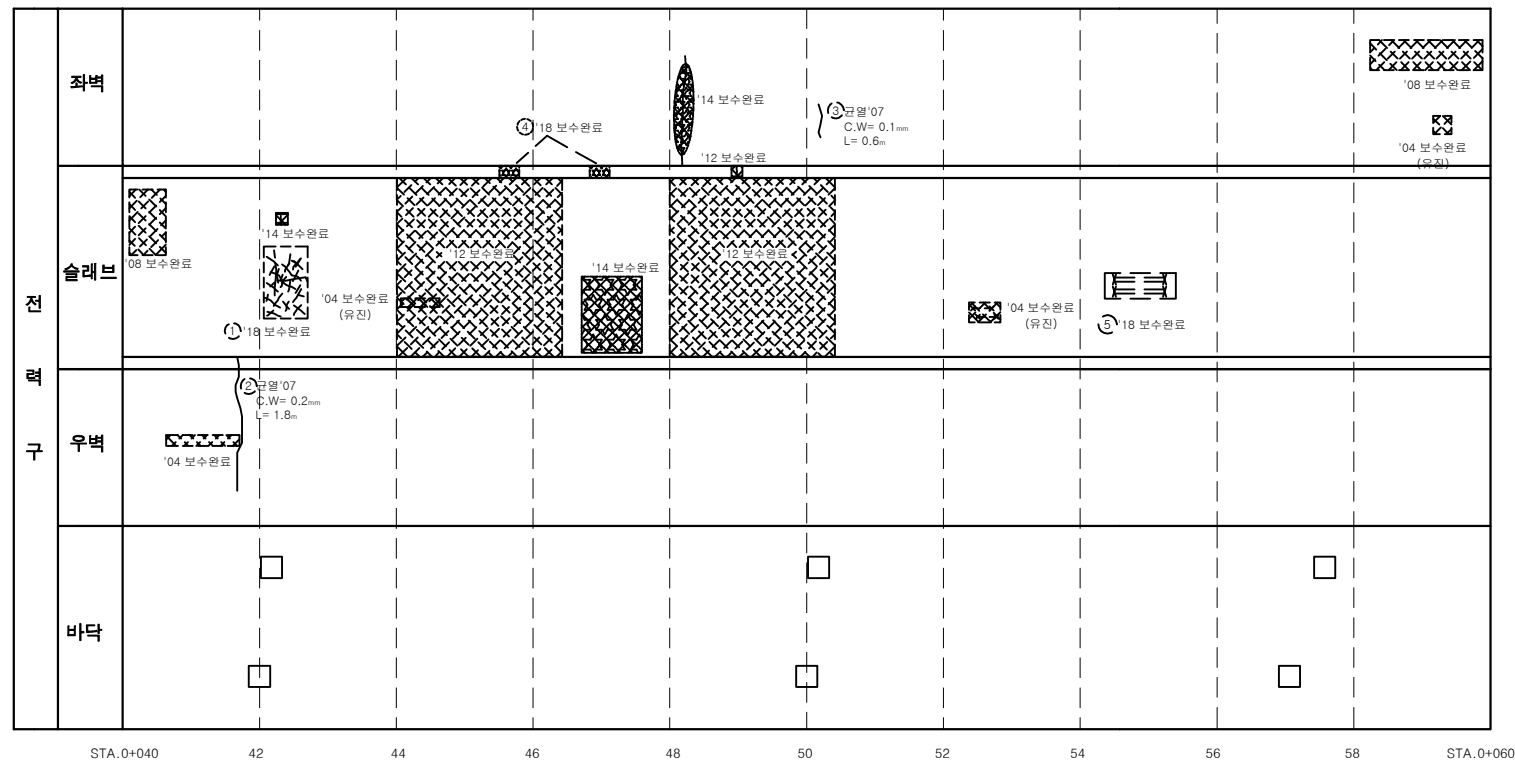
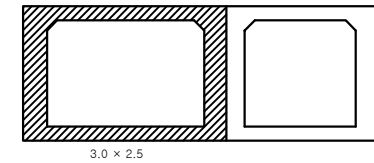
[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+020m ~ 0+040m)

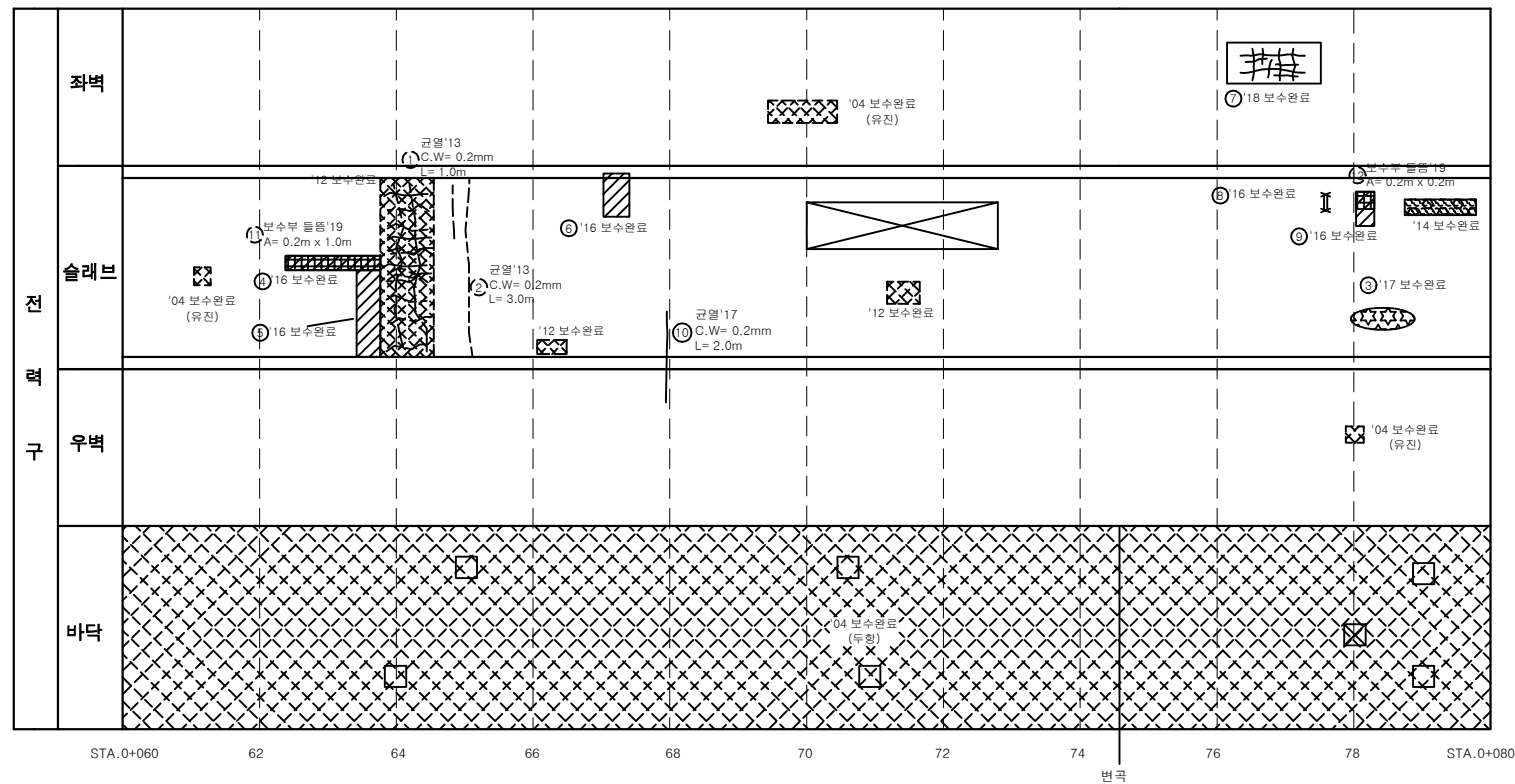
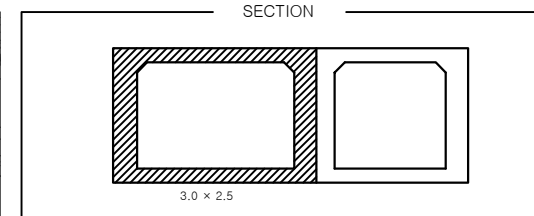
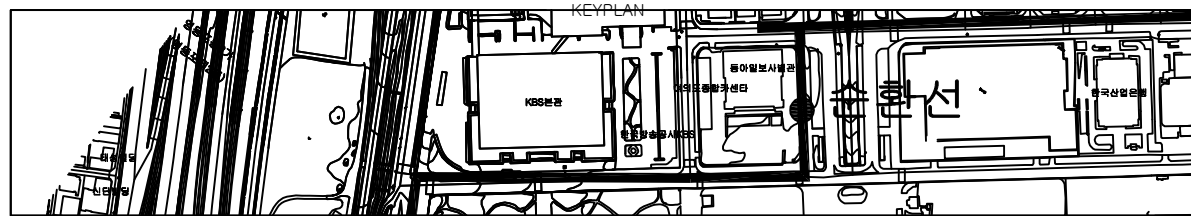


손상물량표

[illegible]

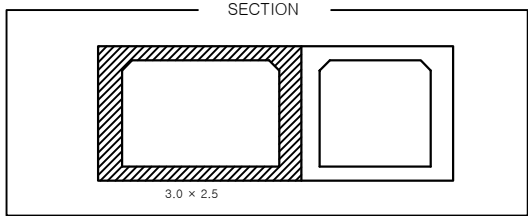
[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+060m ~ 0+080m)



손상물량표

[illegible]



JOINT

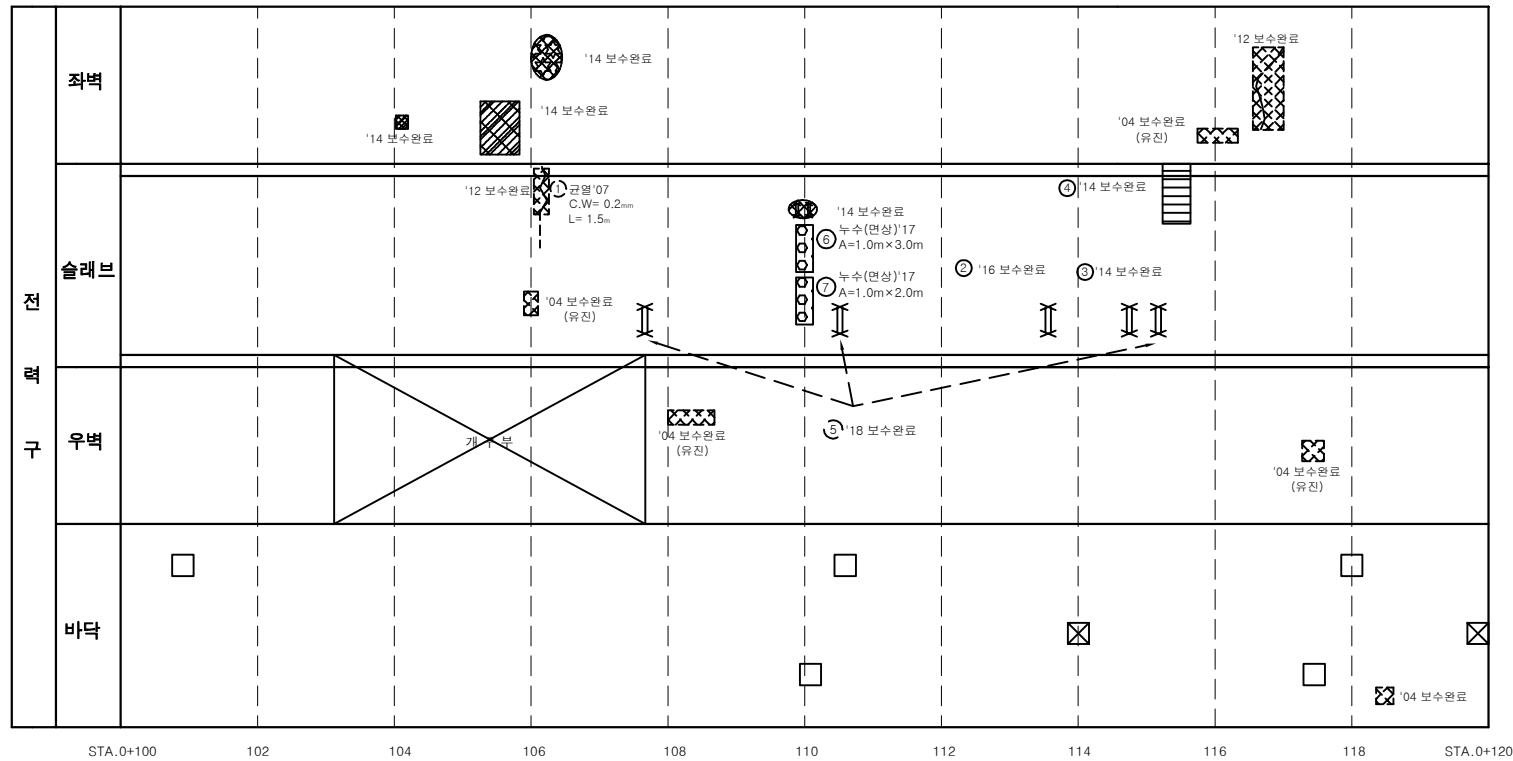
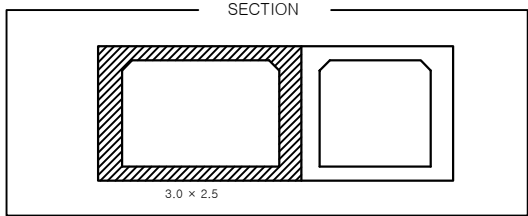
전 력 구	좌벽												
	슬래브	 '04 보수원료 (유진)											
		 '보수부벽대, 표면열차'15 A=0.6m x 0.6m											
	우벽	 '04 보수원료 (유진)											
바닥	  												
		STA.0+080	82	84	86	88	90	92	94	96	98	STA.0+100	

번호

손상물량표

[illegible]

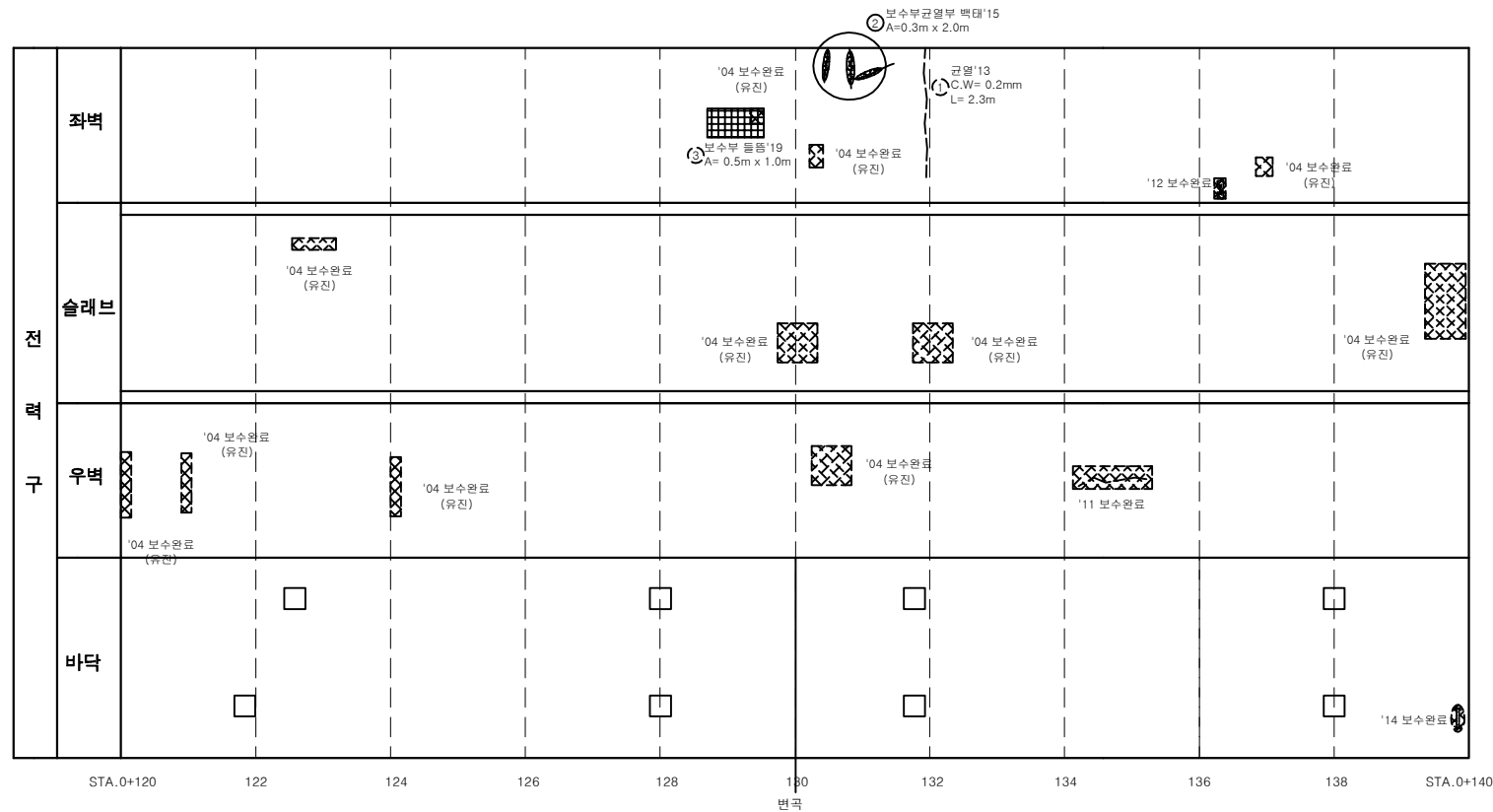
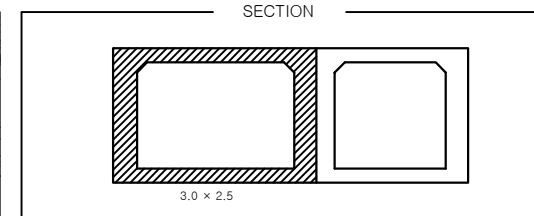
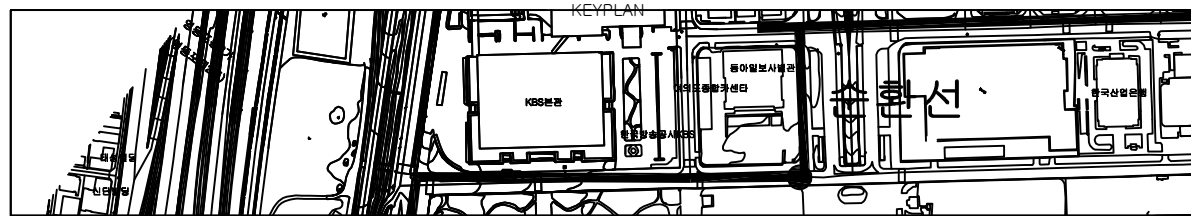
순환선 전력구 외관조사망도



손상물량표

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+120m ~ 0+140m)



손상물량표

[illegible]

KEYPLAN

KBS 본관

KBS 방송사 본관

KBS 방송사 본관

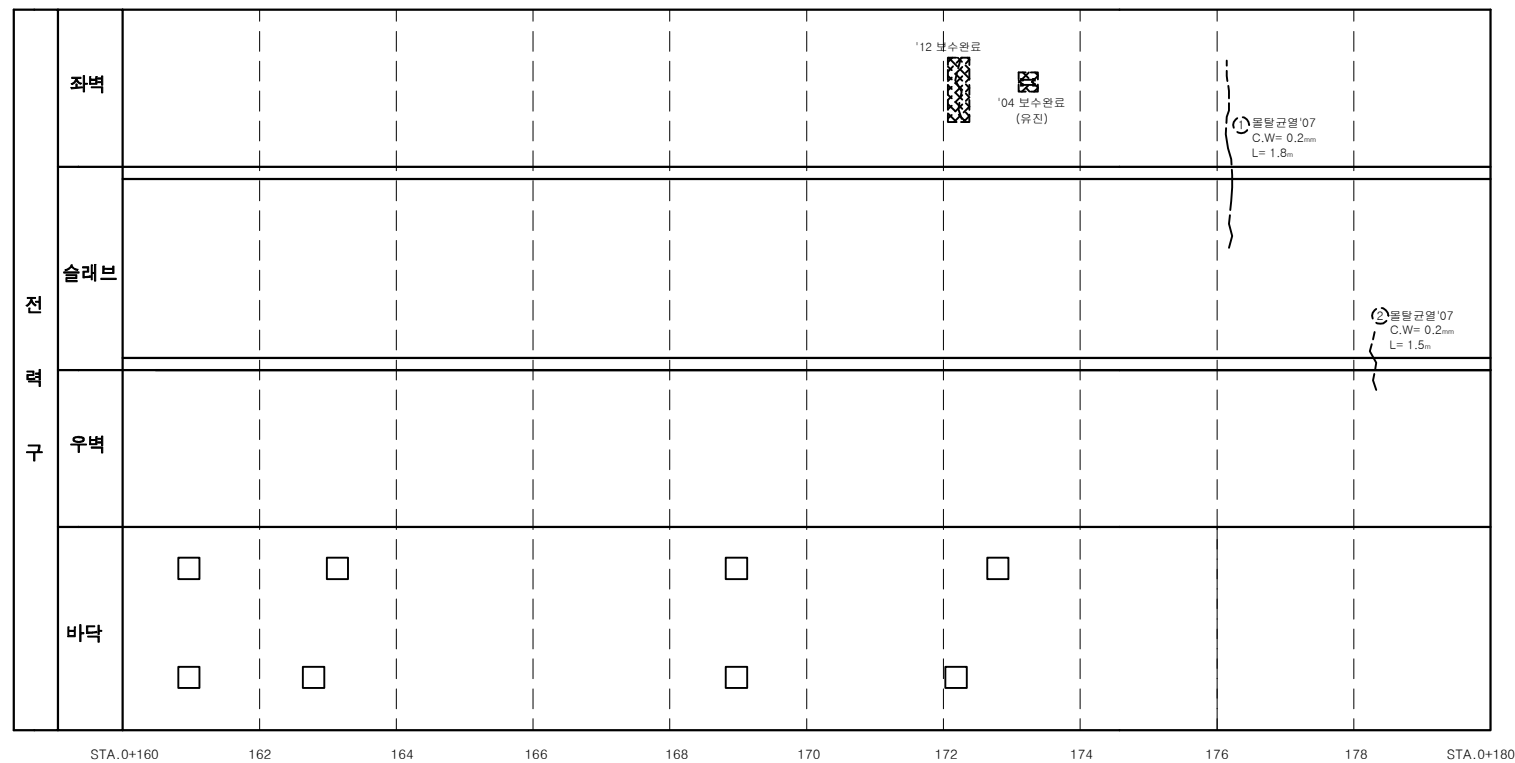
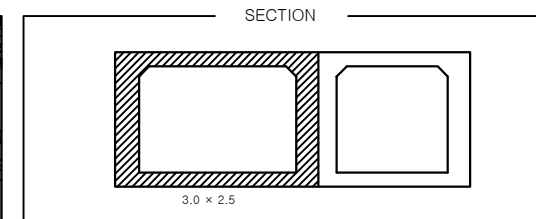
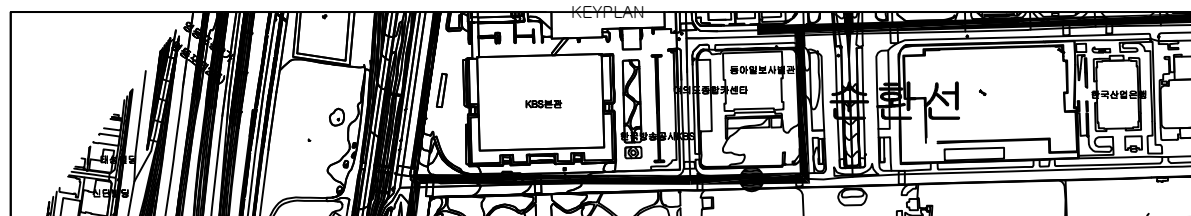
KBS 방송사 본관

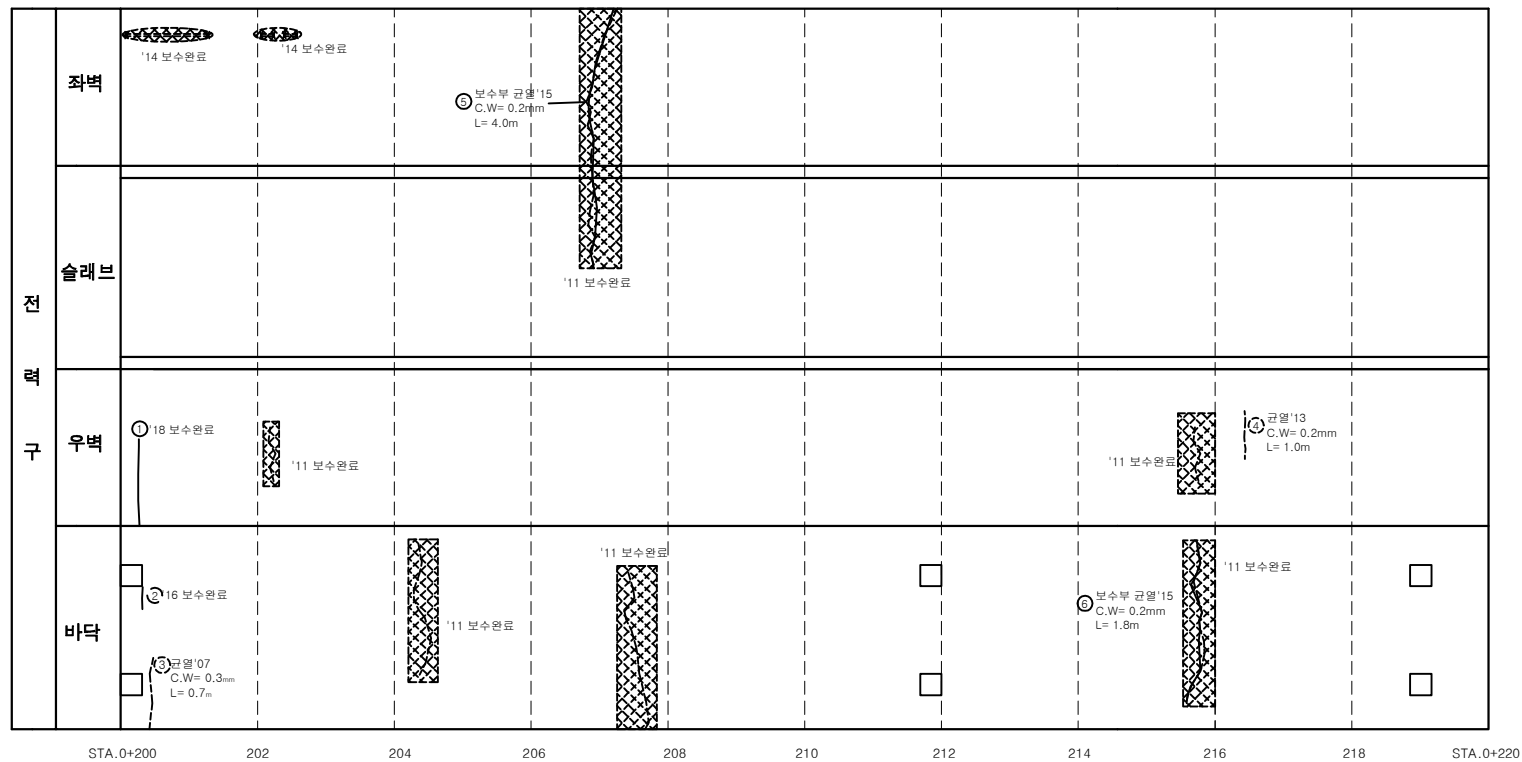
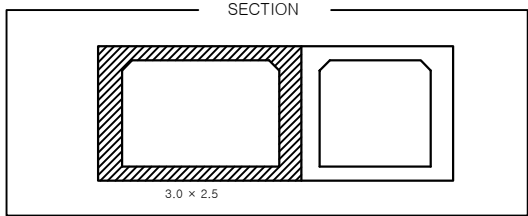
KBS 방송사 본관

[illegible]

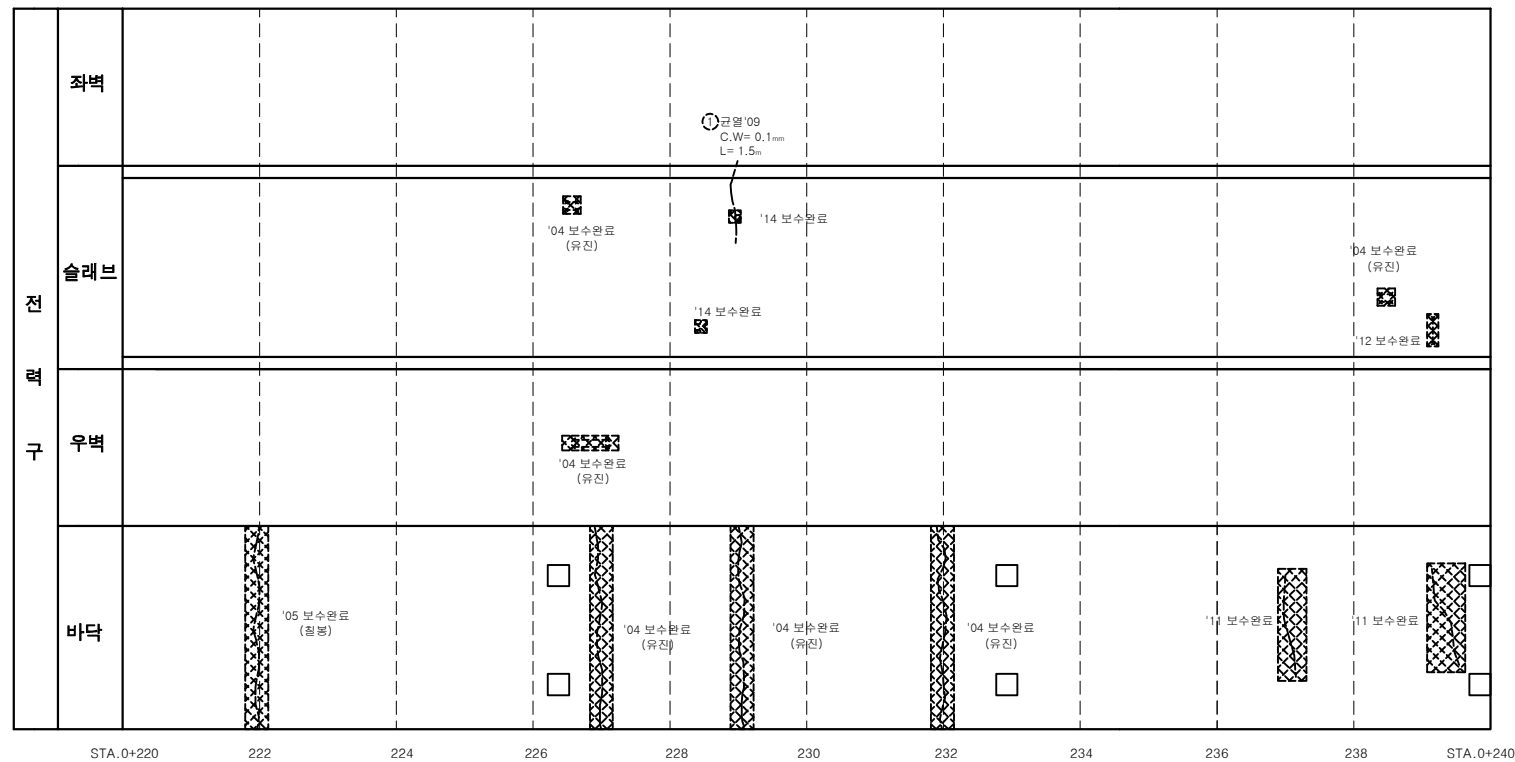
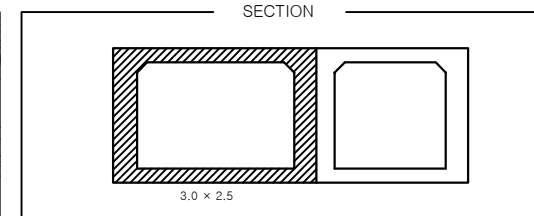
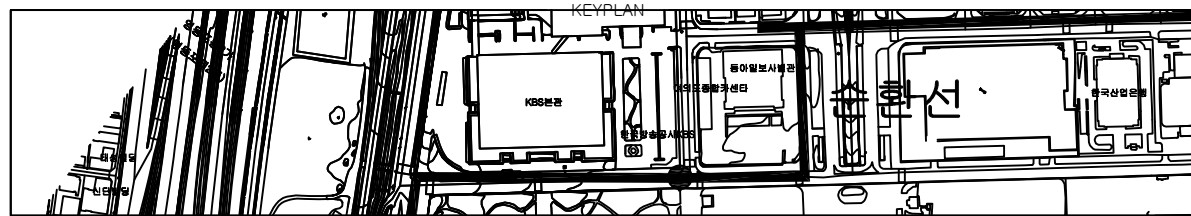
순환선 전력구 외관조사망도

여의도 공동구 - 순환선 전력구 (STA. 0+160m ~ 0+180m)

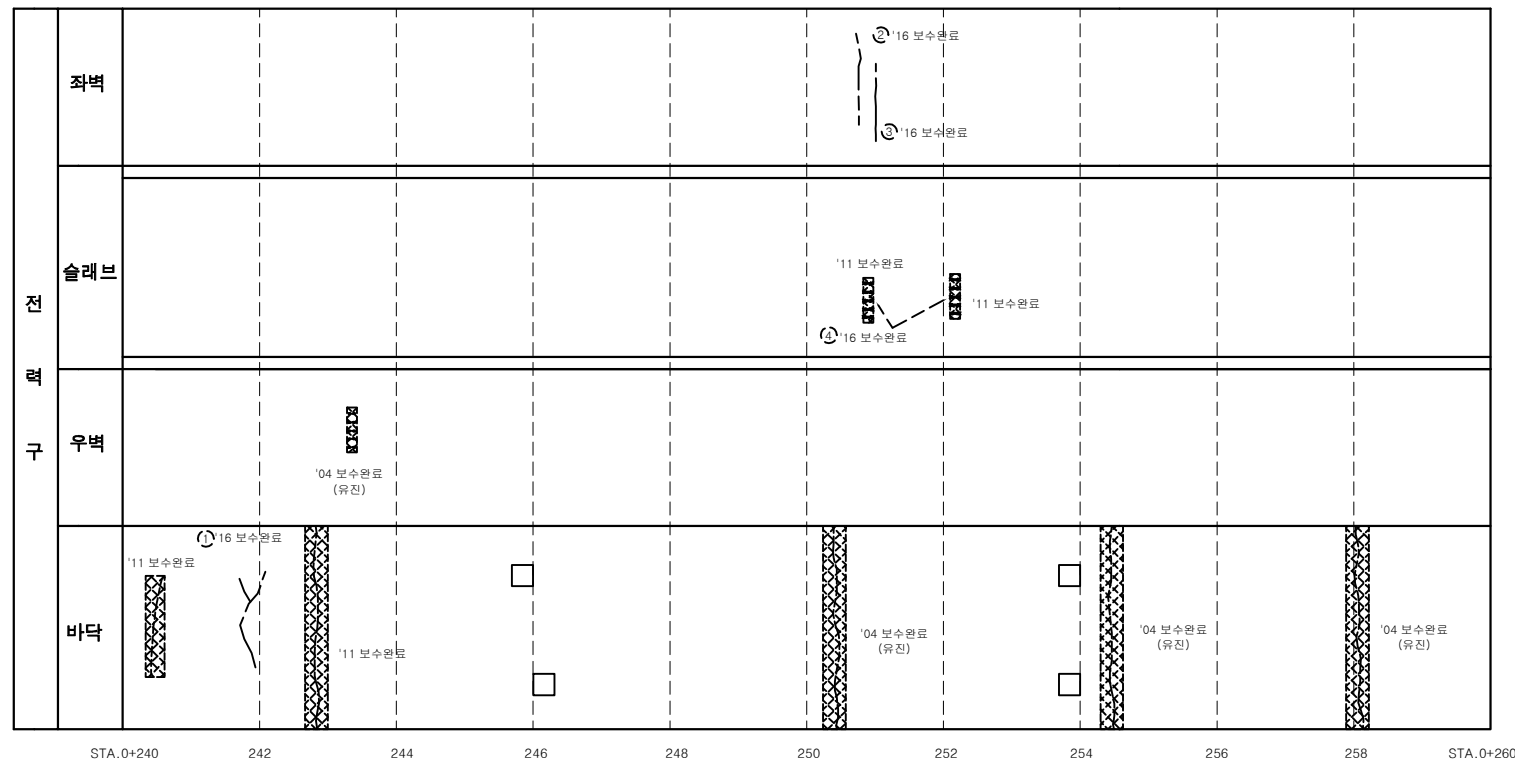
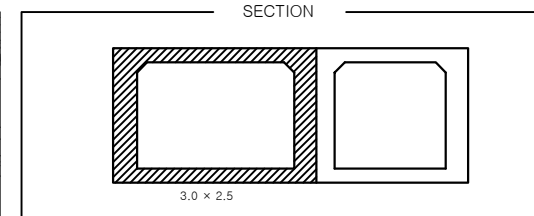
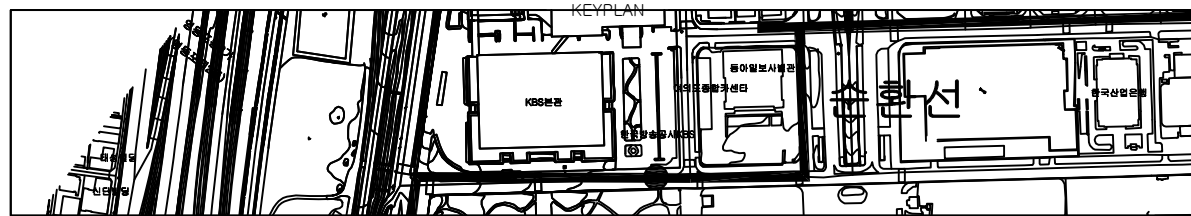
[illegible]

[illegible]

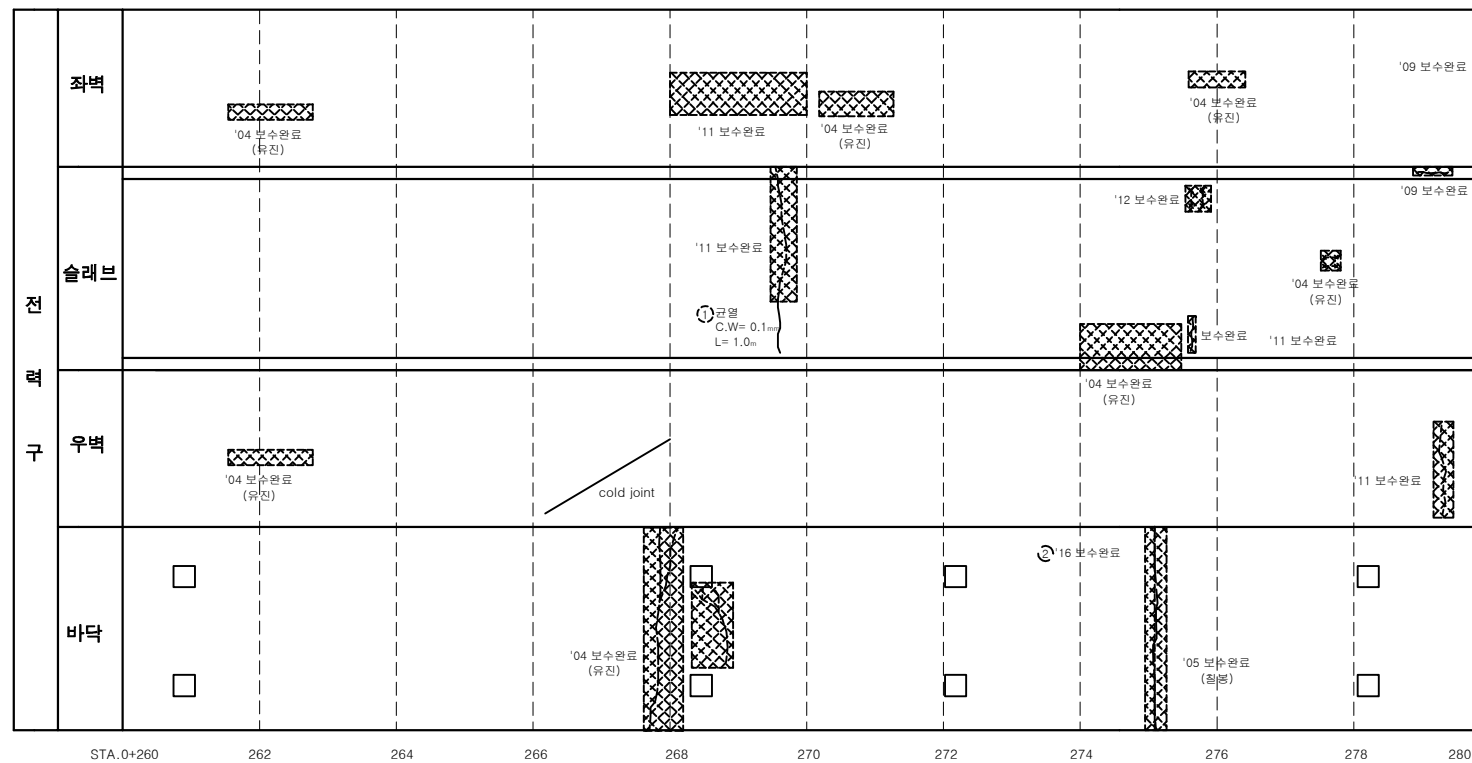
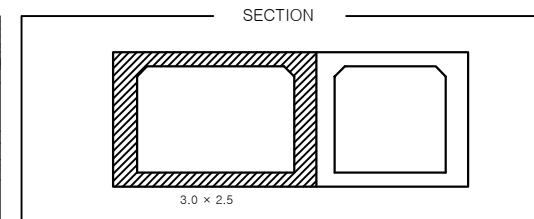
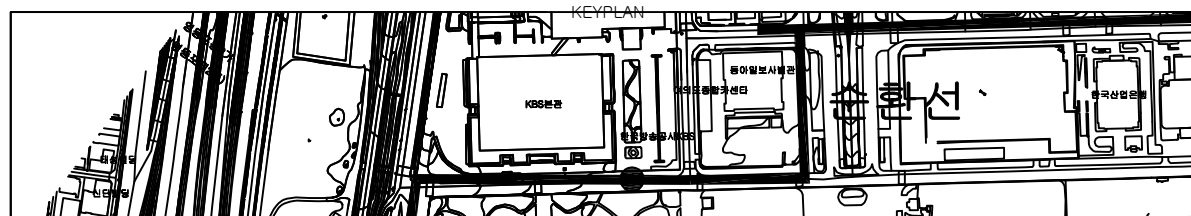
여의도 공동구 - 순환선 전력구 (STA. 0+220m ~ 0+240m)

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+240m ~ 0+260m)

[illegible]

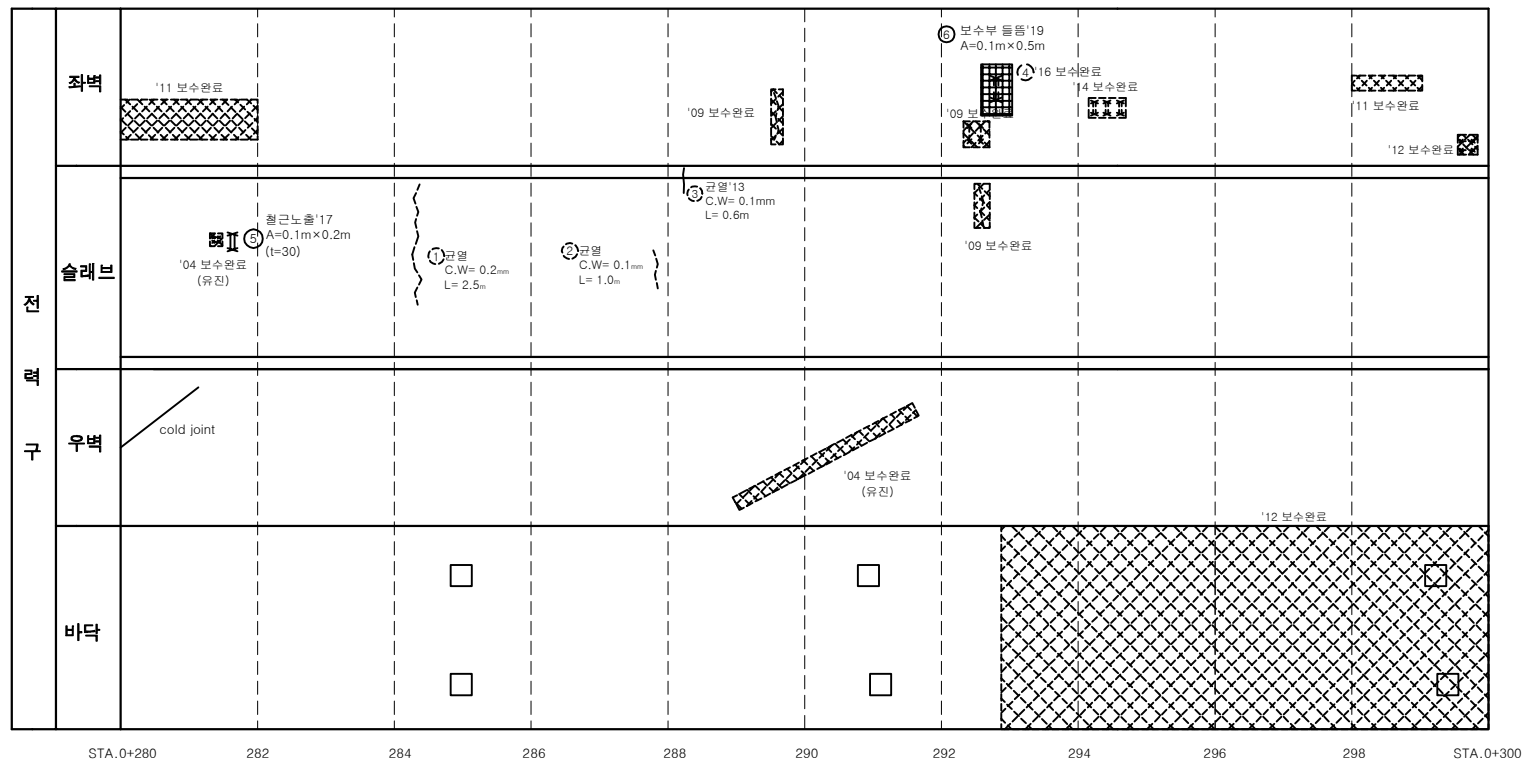
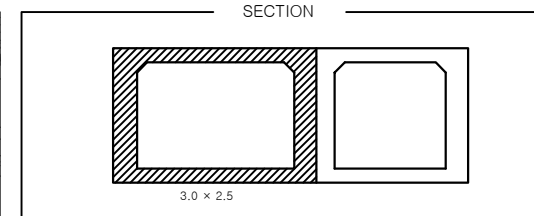
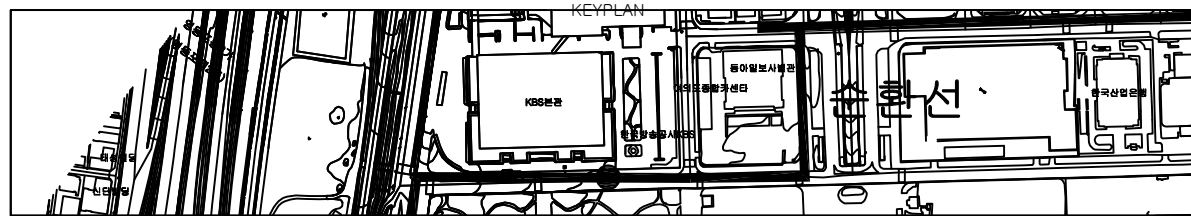
여의도 공동구 - 순환선 전력구 (STA. 0+260m ~ 0+280m)

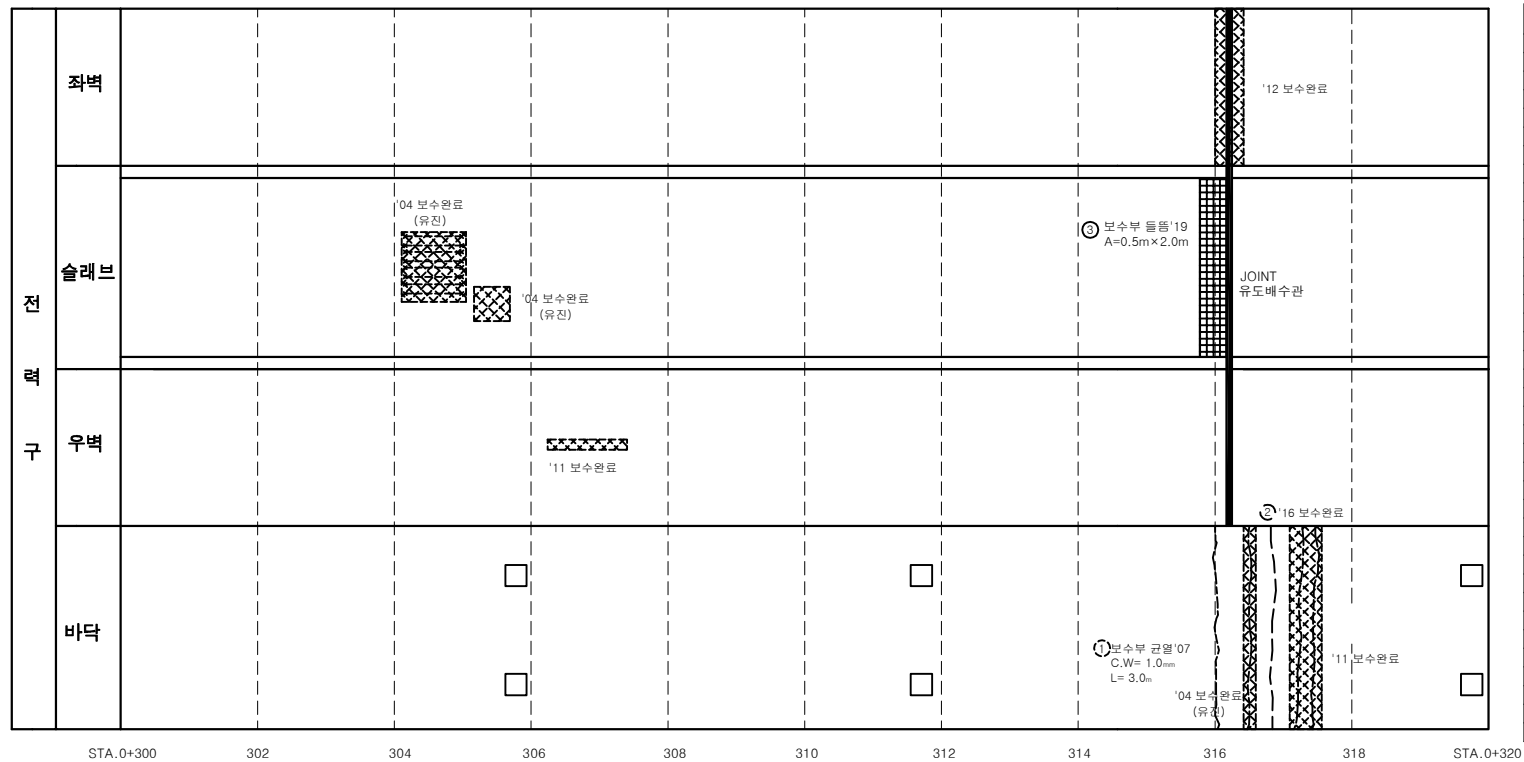
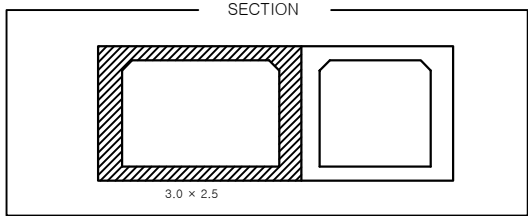


손상물량표

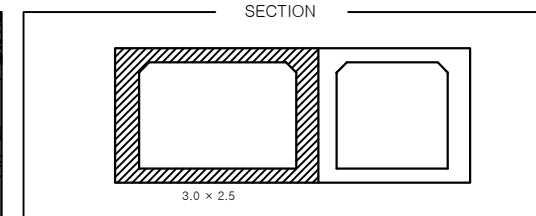
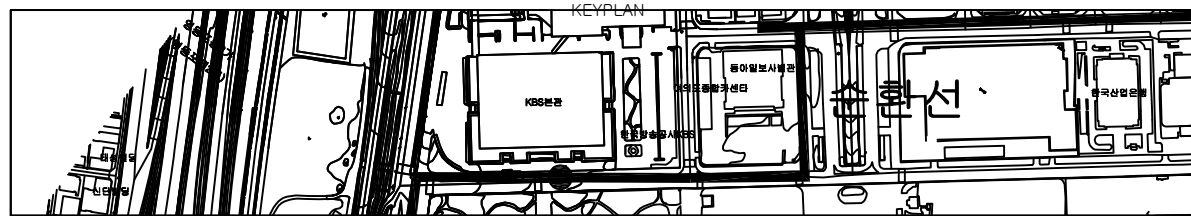
[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+280m ~ 0+300m)

[illegible]

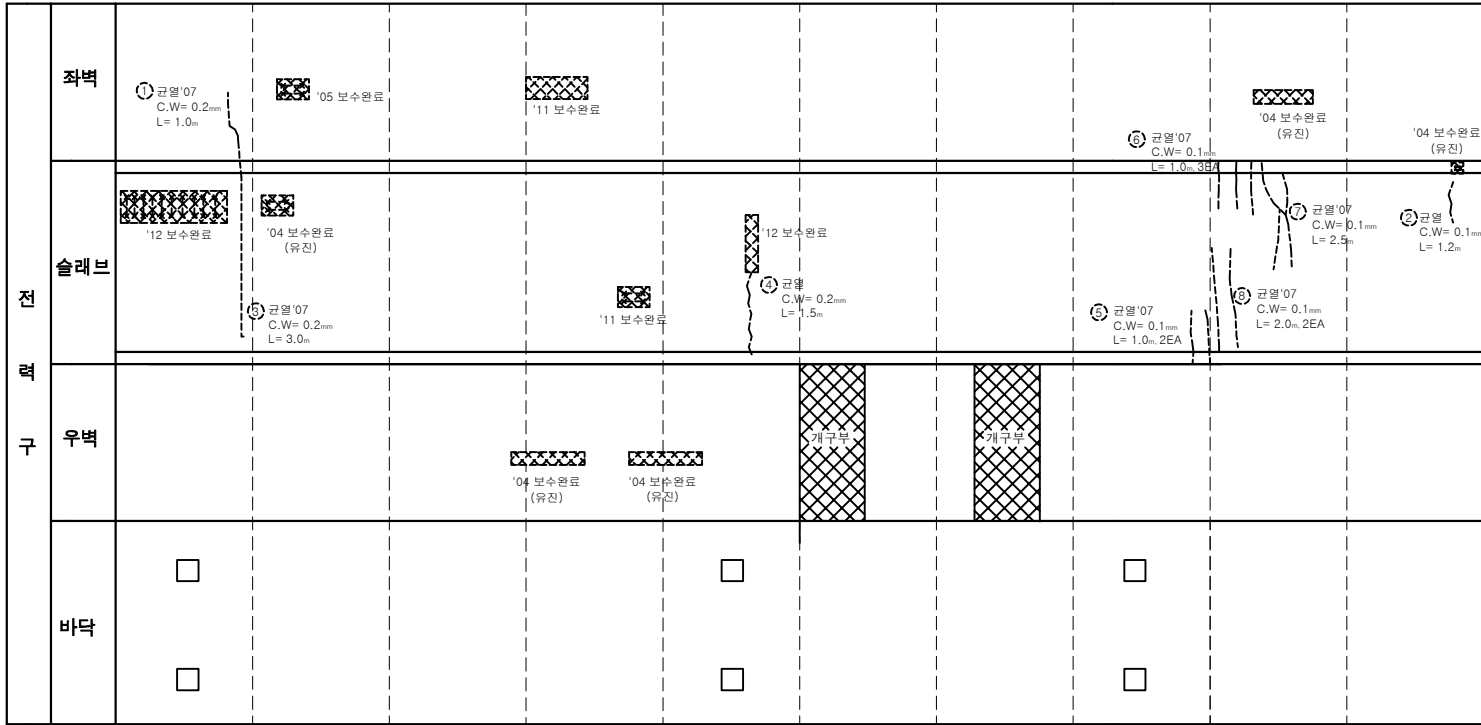
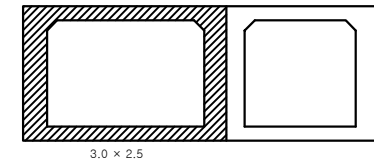
[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+320m ~ 0+340m)

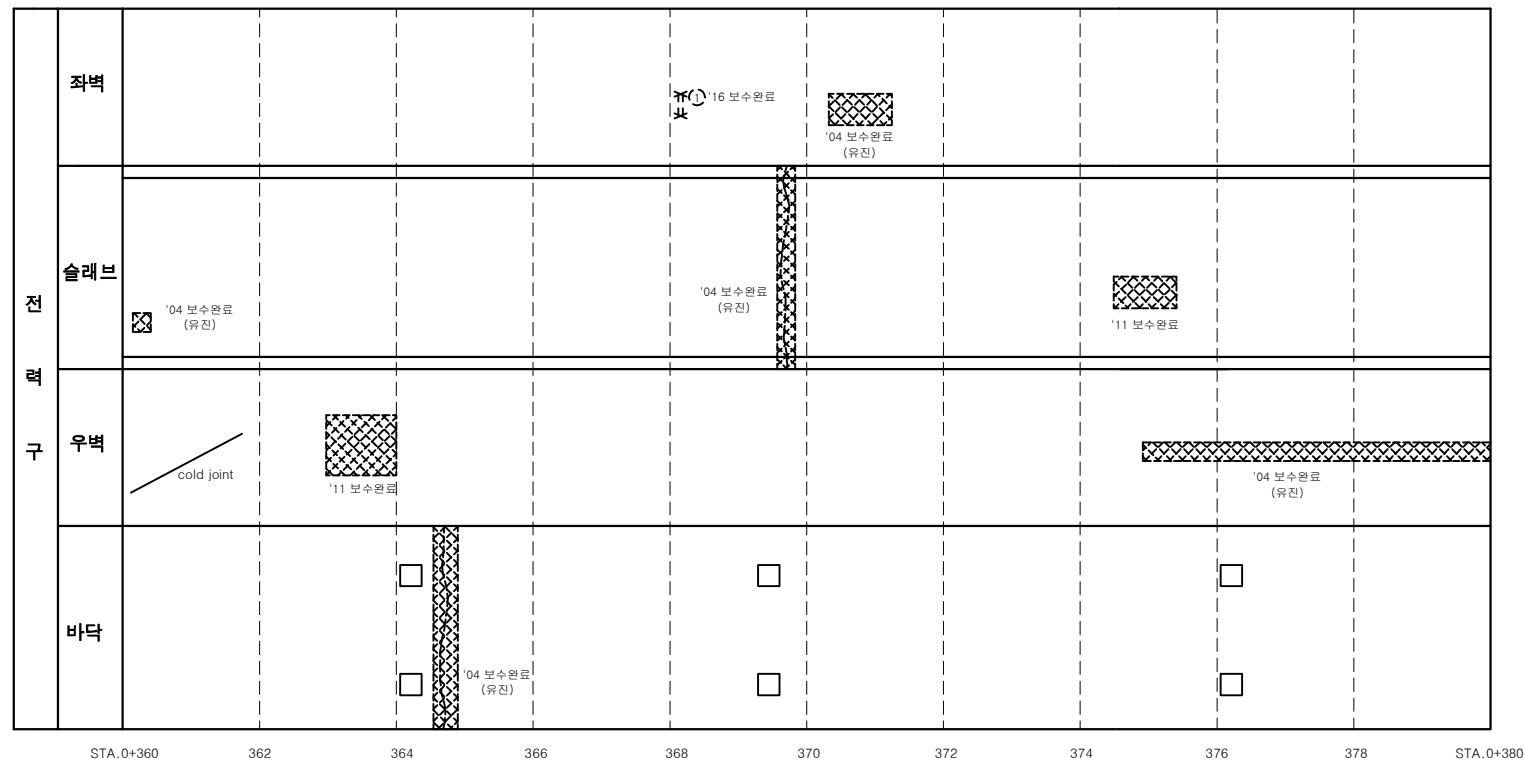
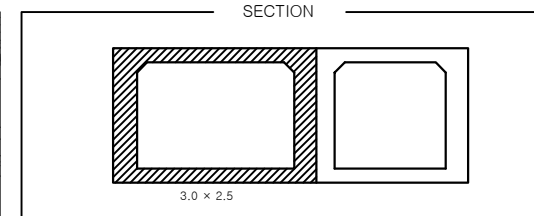
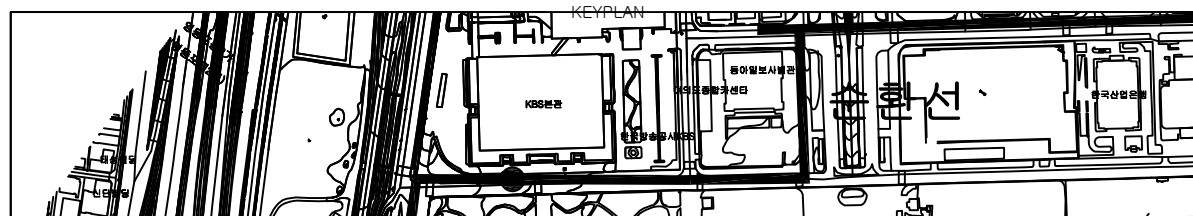
[illegible]

손상물량표

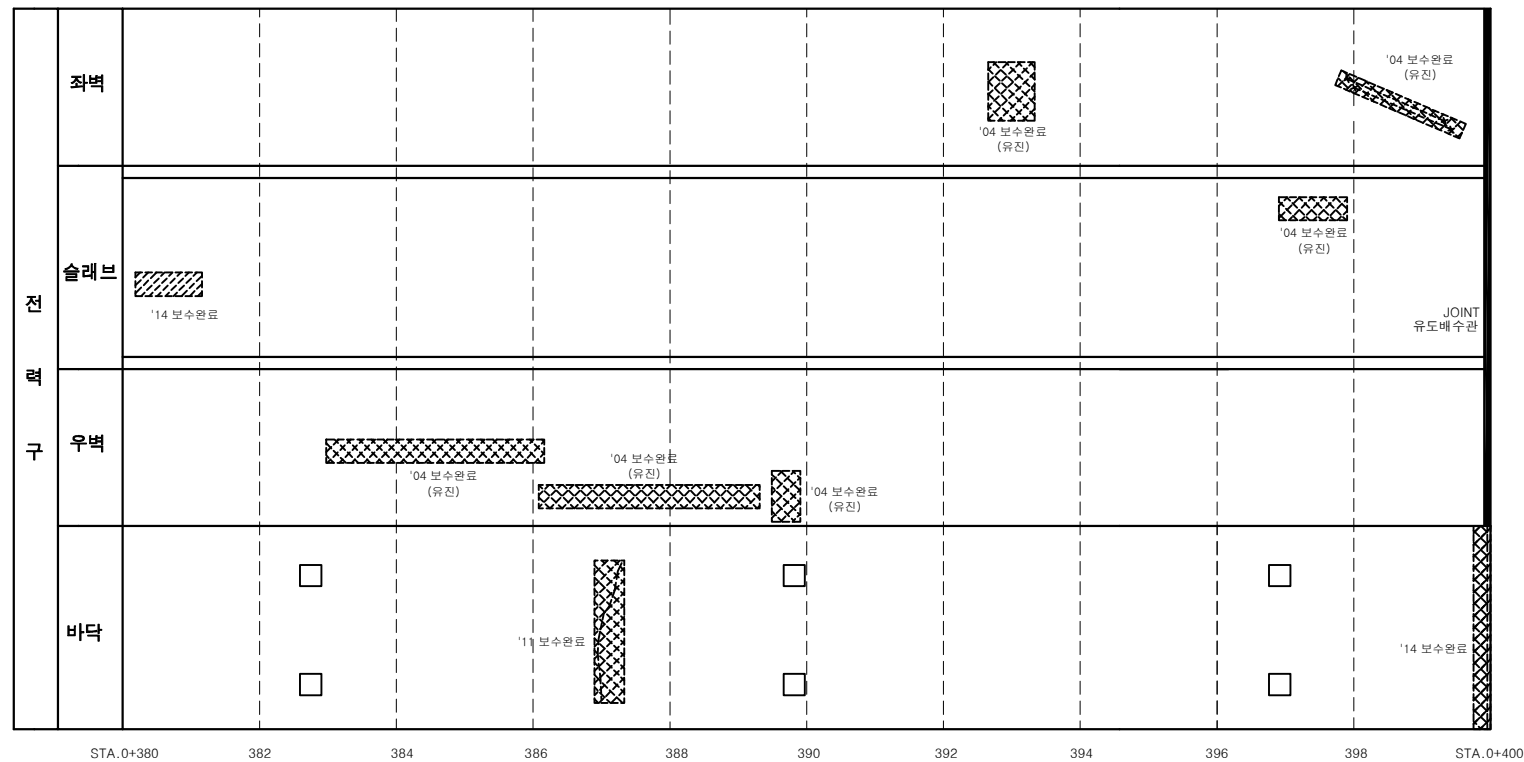
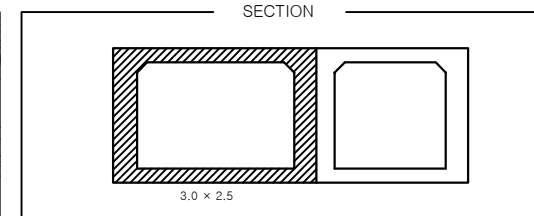
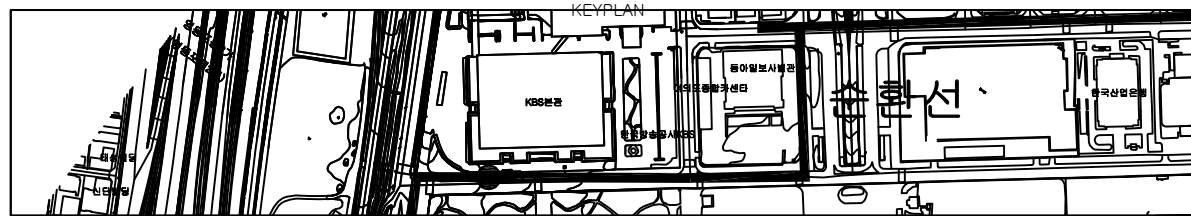
[illegible]

[illegible][illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+360m ~ 0+380m)

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+380m ~ 0+400m)

[illegible]

서울시 시설관리공단

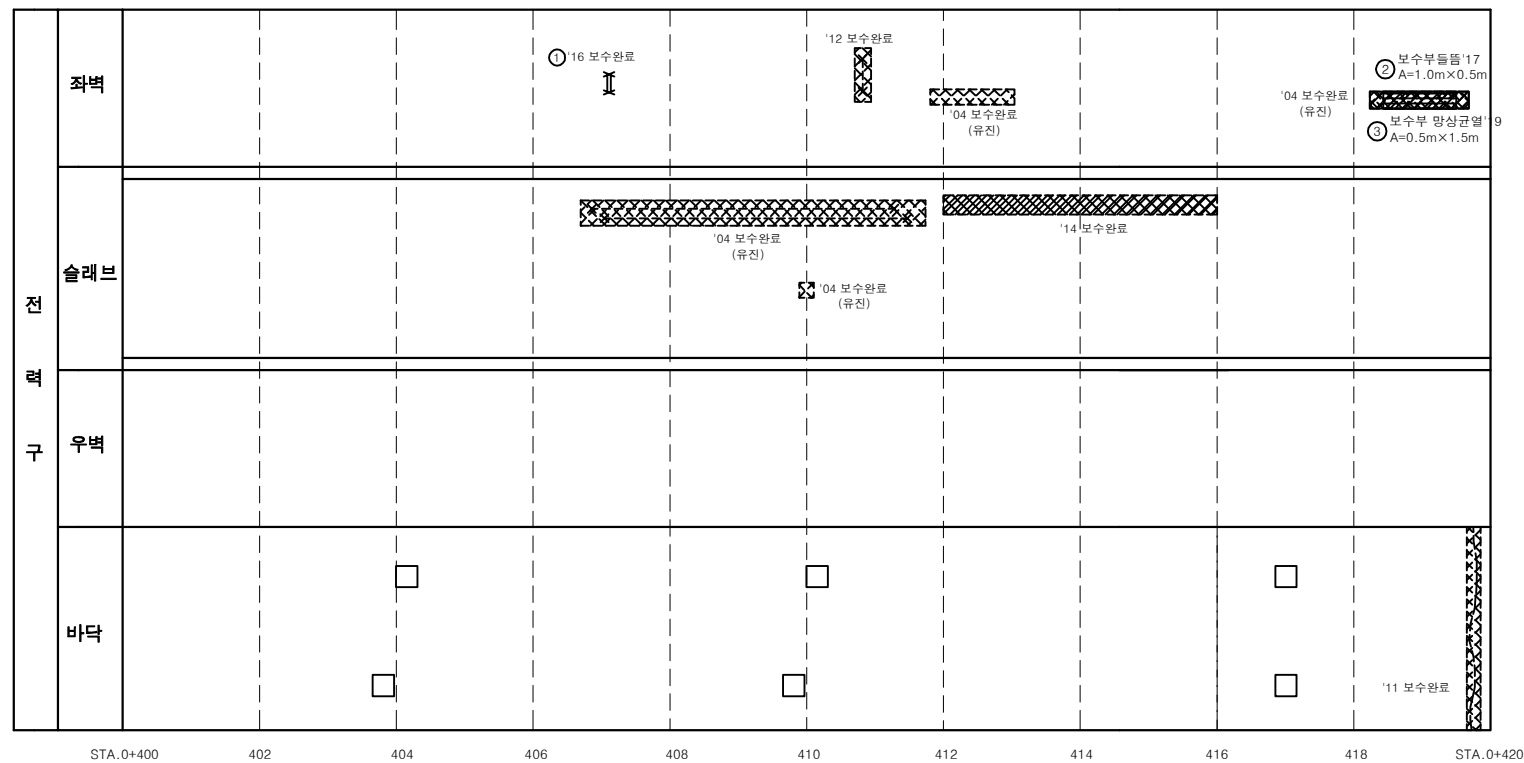
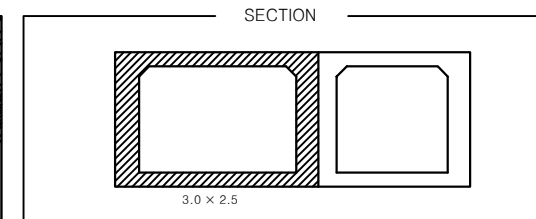
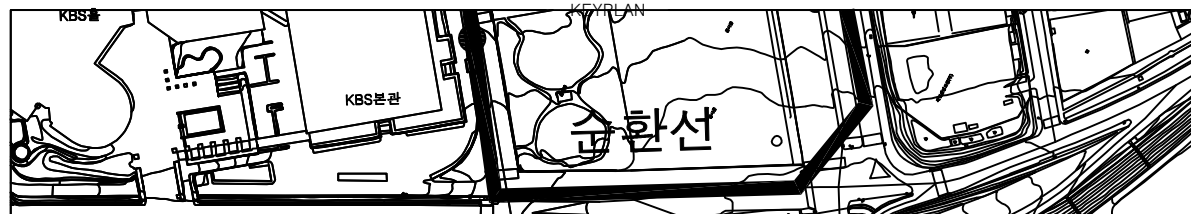
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

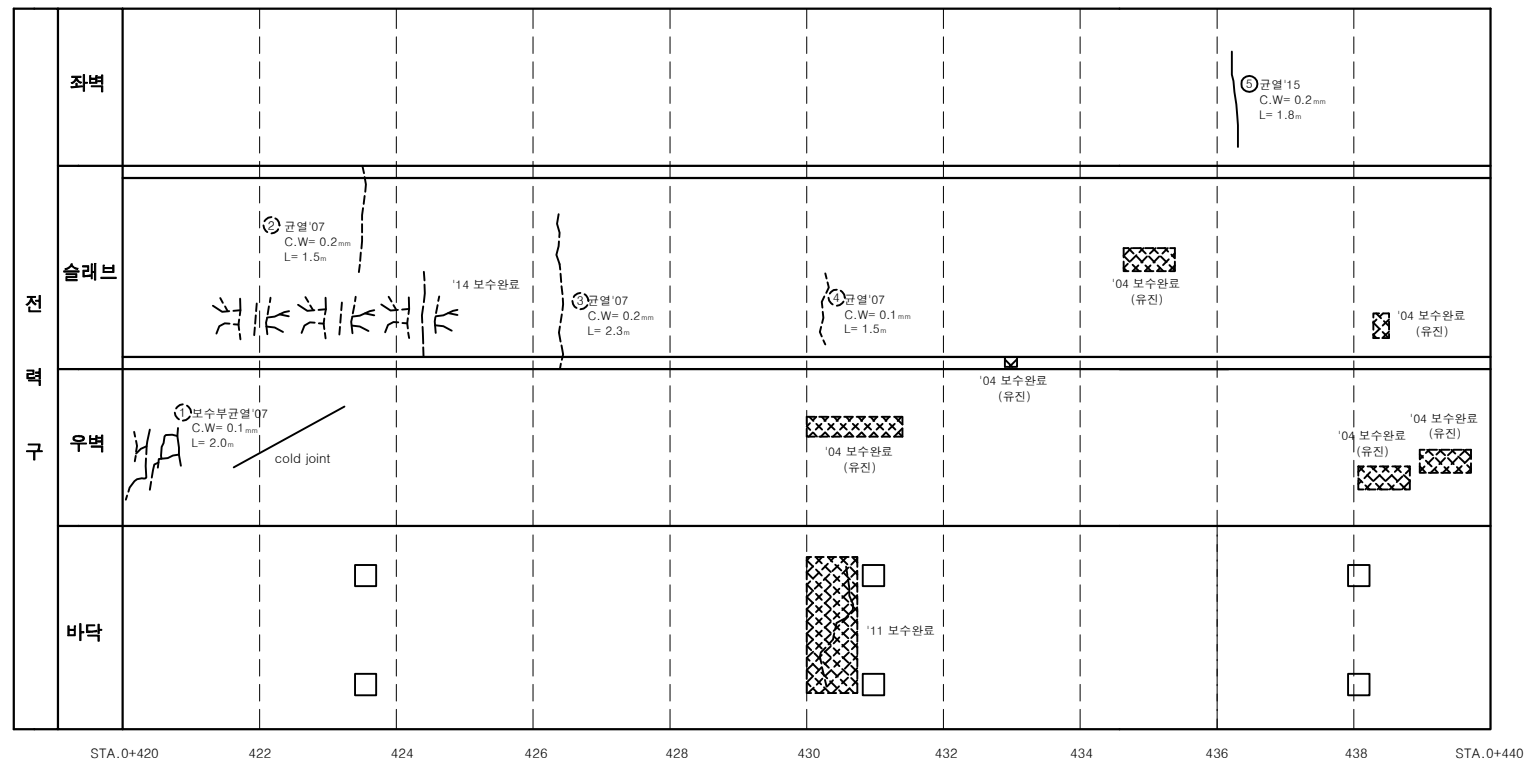
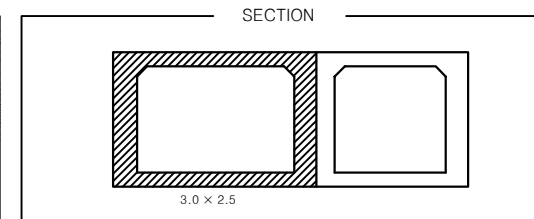
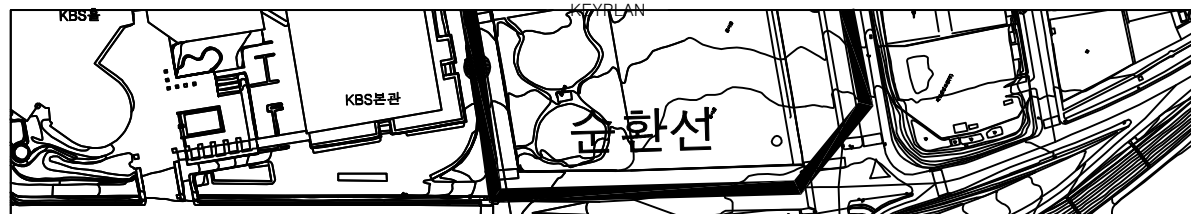
TITLE OF SHIFT

순환선 전력구 외관조사망도

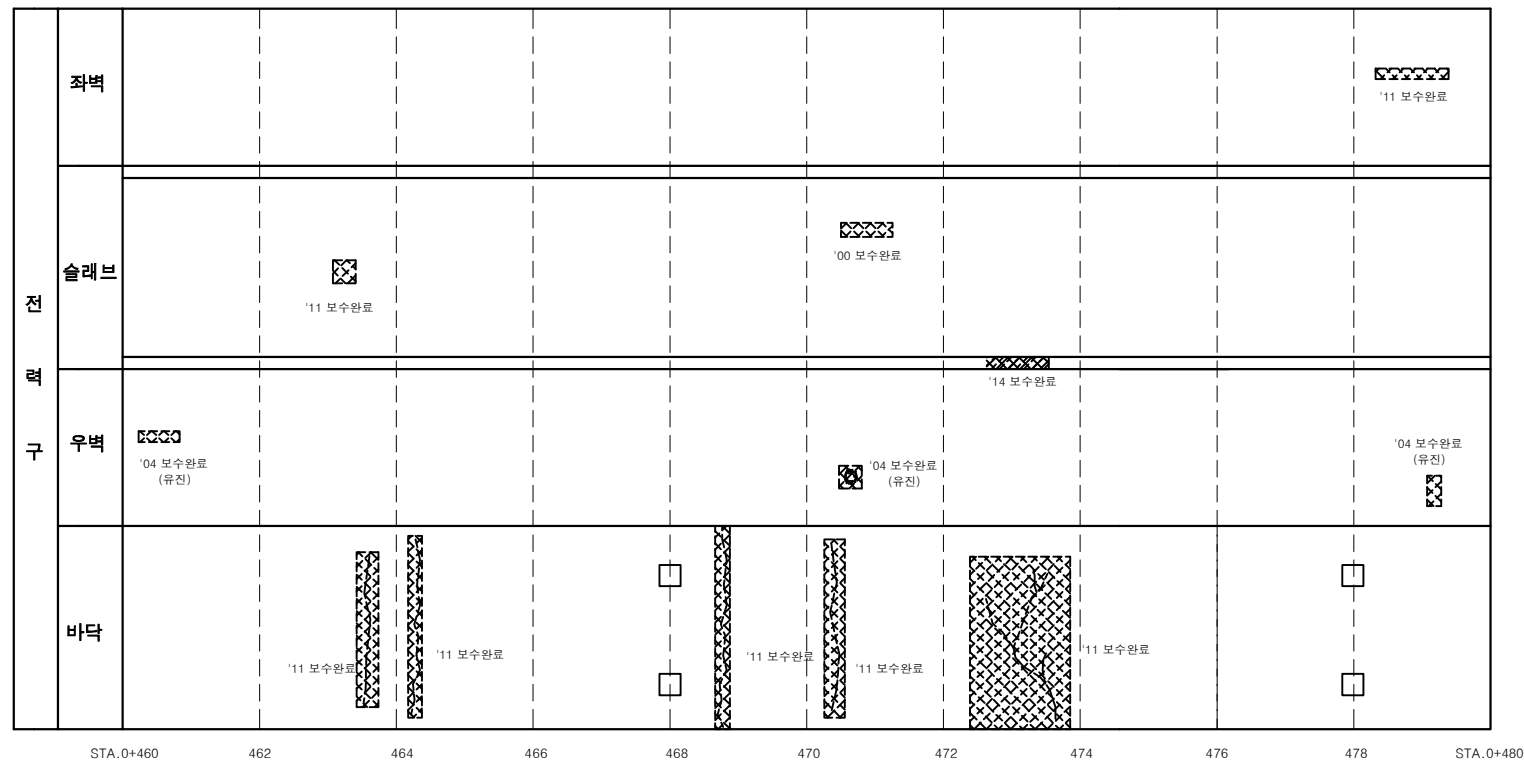
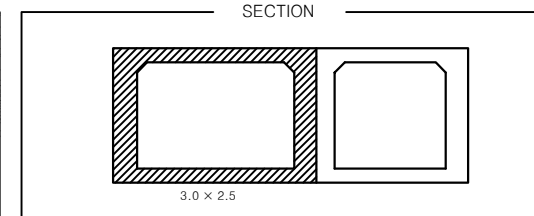
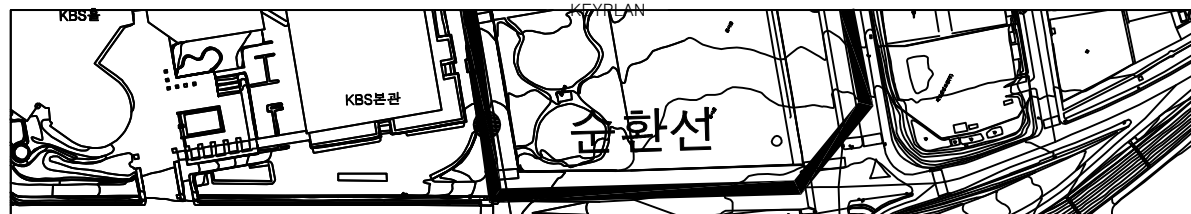
여의도 공동구 - 순환선 전력구 (STA. 0+400m ~ 0+420m)

[illegible]

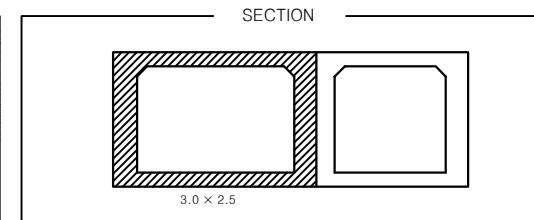
여의도 공동구 - 순환선 전력구 (STA. 0+420m ~ 0+440m)

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+460m ~ 0+480m)

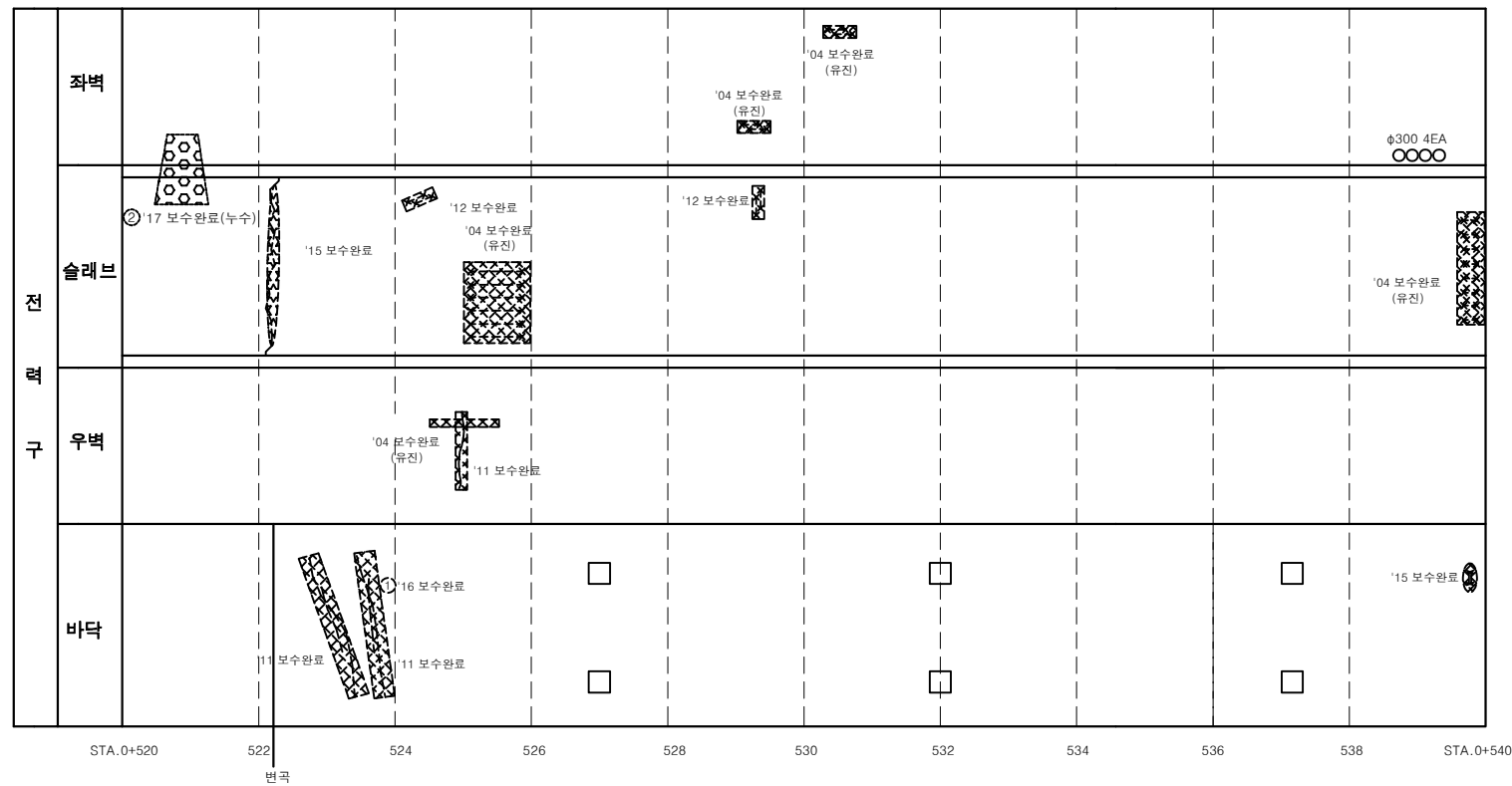
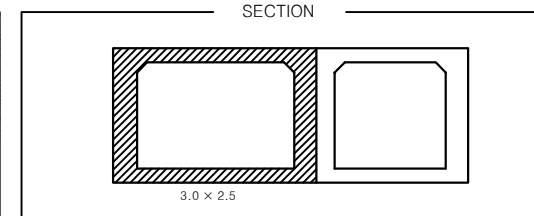
[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+500m ~ 0+520m)

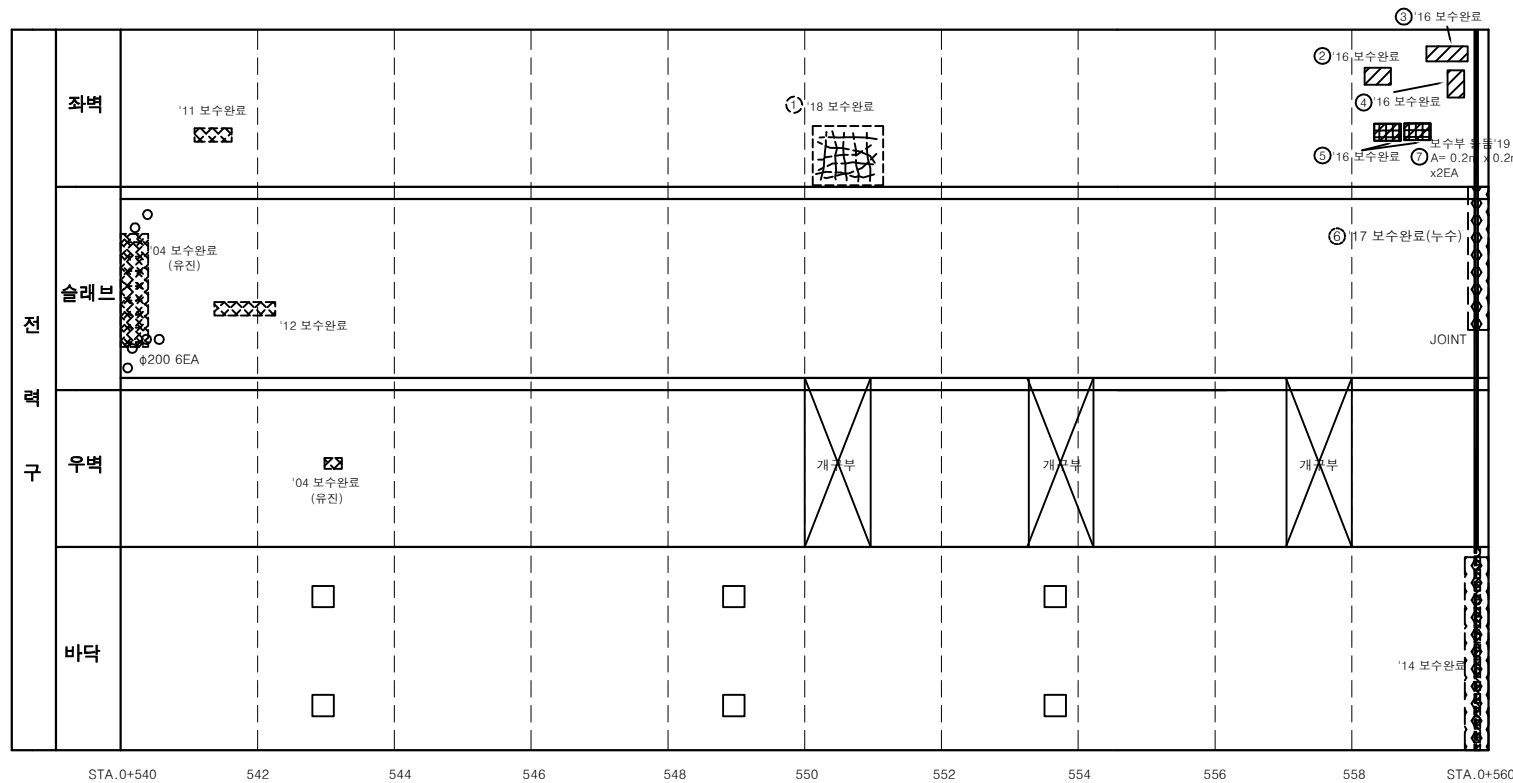
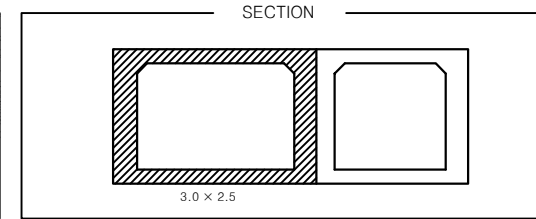


전 면	좌벽										
	슬래브										
	우벽										
바닥											

[illegible]

[illegible]

여의도 공동구 - 순환선 전력구 (STA.0+540m ~ 0+560m)



손상발생표

연번	연도	발생내용	발생구분					최종보수내역		비고
			목	길이	깊이	발생	단위	개소	보수년도	
1	2009	보수부 발생구분	1.5	1.50	2.25	1	1	2018	표면처리공법	2.70
2	2015	재발생	0.2	0.20	0.04	1	1	2016	단면복구공법	0.05
3	2015	재발생	0.2	0.80	0.16	1	1	2016	단면복구공법	0.19
4	2015	재발생	0.1	0.60	0.06	1	1	2016	단면복구공법	0.07
5	2015	재발생	0.2	0.20	0.08	2	2	2016	단면복구공법	0.10
6	2017	누수	2.40	m	1	1	2017	누수보수공법	2.88	
7	2019	보수부 발생	0.2	0.20	0.08	2	2	2016	단면복구공법	0.10

서울시 시설관리공단

TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

TITLE OF SHIFT

순환선 전력구 외관조사망도

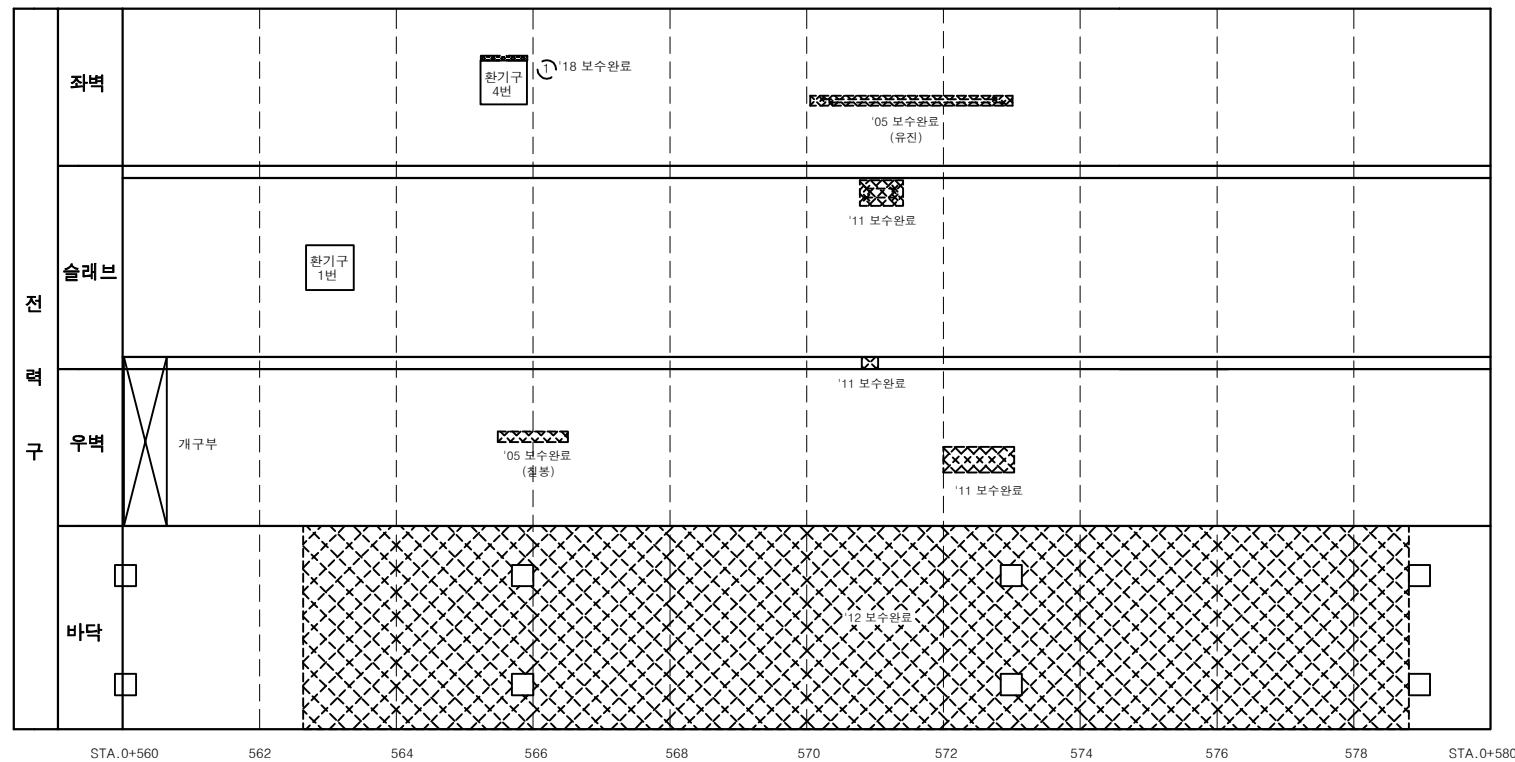
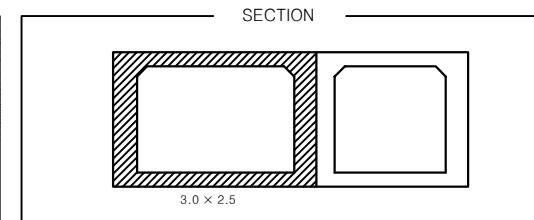
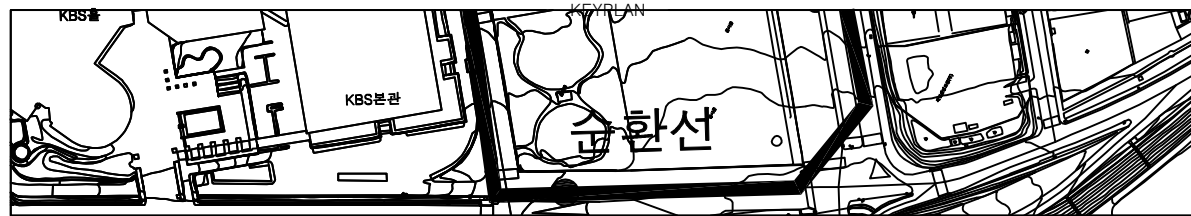
SECTION	

The diagram shows a rectangular arena divided into four vertical lanes by three vertical lines. The leftmost lane contains a square box at the bottom, defined by the bottom edge of the lane and a horizontal line. Inside this box, there is an 'X' formed by two diagonal lines from the corners to the center, and the Korean text '출입구' (Exit) is written in the center. The other three lanes are empty.

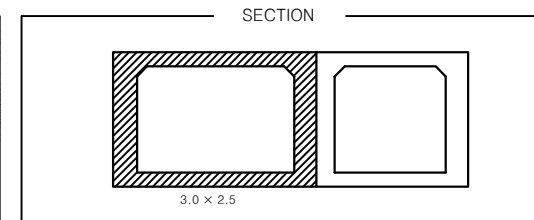
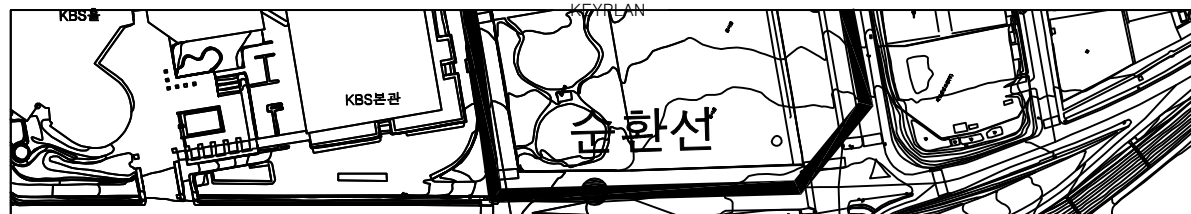
우벽

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+560m ~ 0+580m)

[illegible]

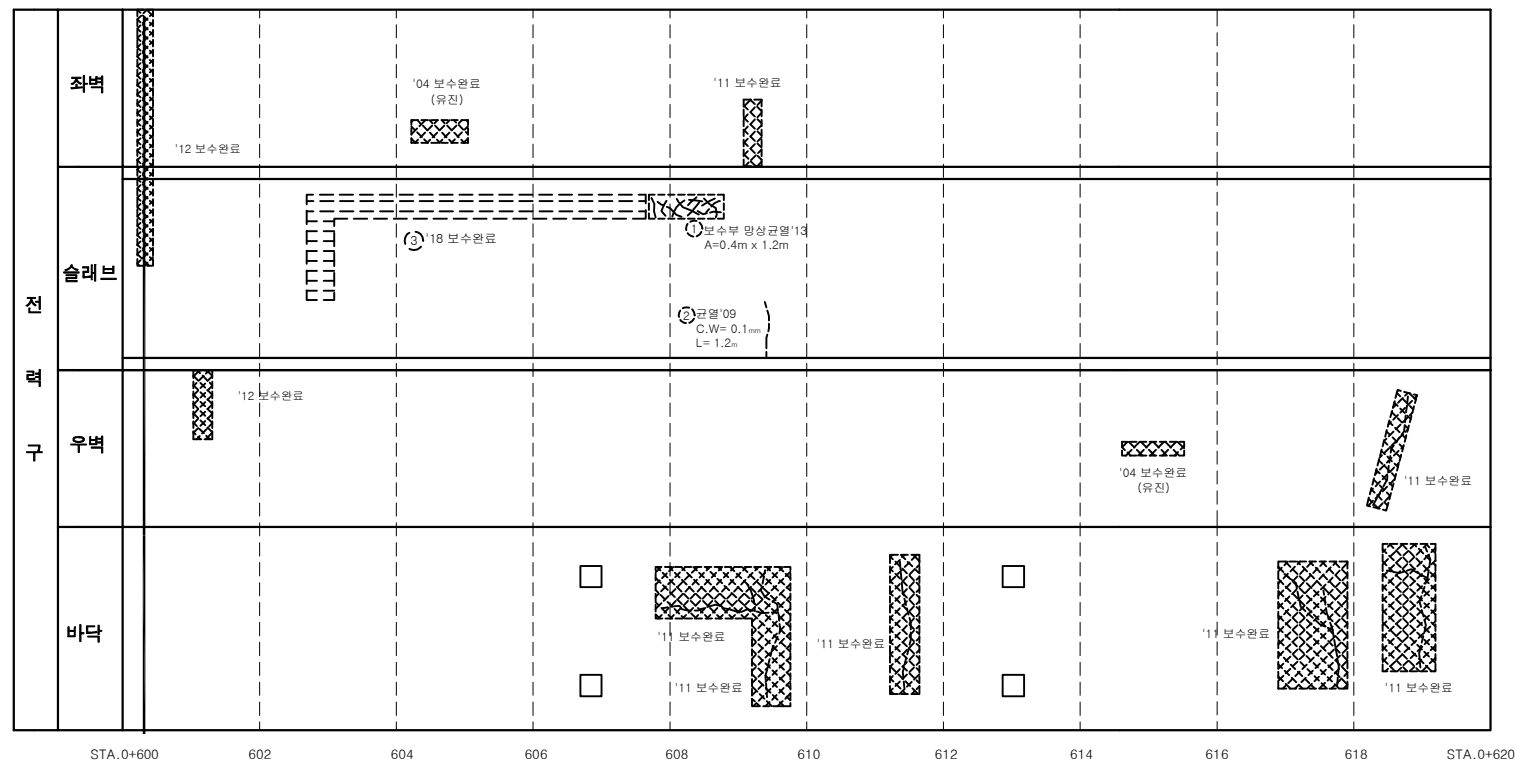
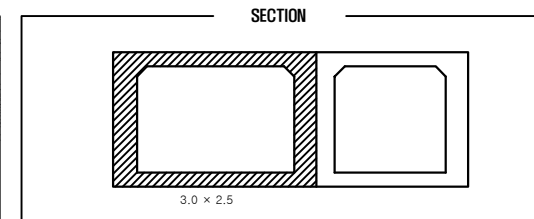
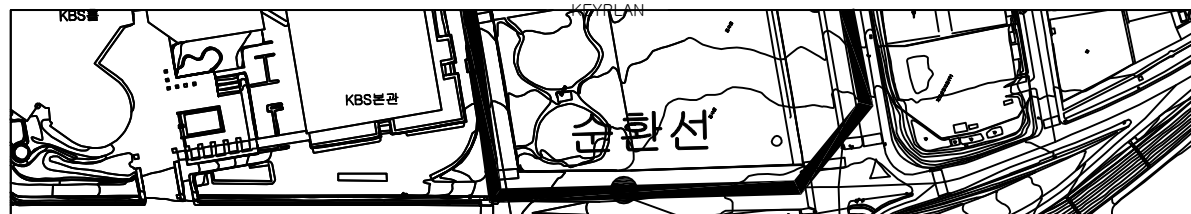
여의도 공동구 - 순환선 전력구 (STA. 0+580m ~ 0+600m)



전 면 구 도	좌벽	 '14 보수완료  '05 보수완료 (유진)  '05 보수완료 (유진)  '05 보수완료 (유진)  '05 보수완료 (유진)
	슬래브	 '12 보수완료  '18 보수완료
	우벽	
	바닥	     '11 보수완료  
		STA.0+580 582 584 586 588 590 592 594 596 598 STA.0+600

[illegible]

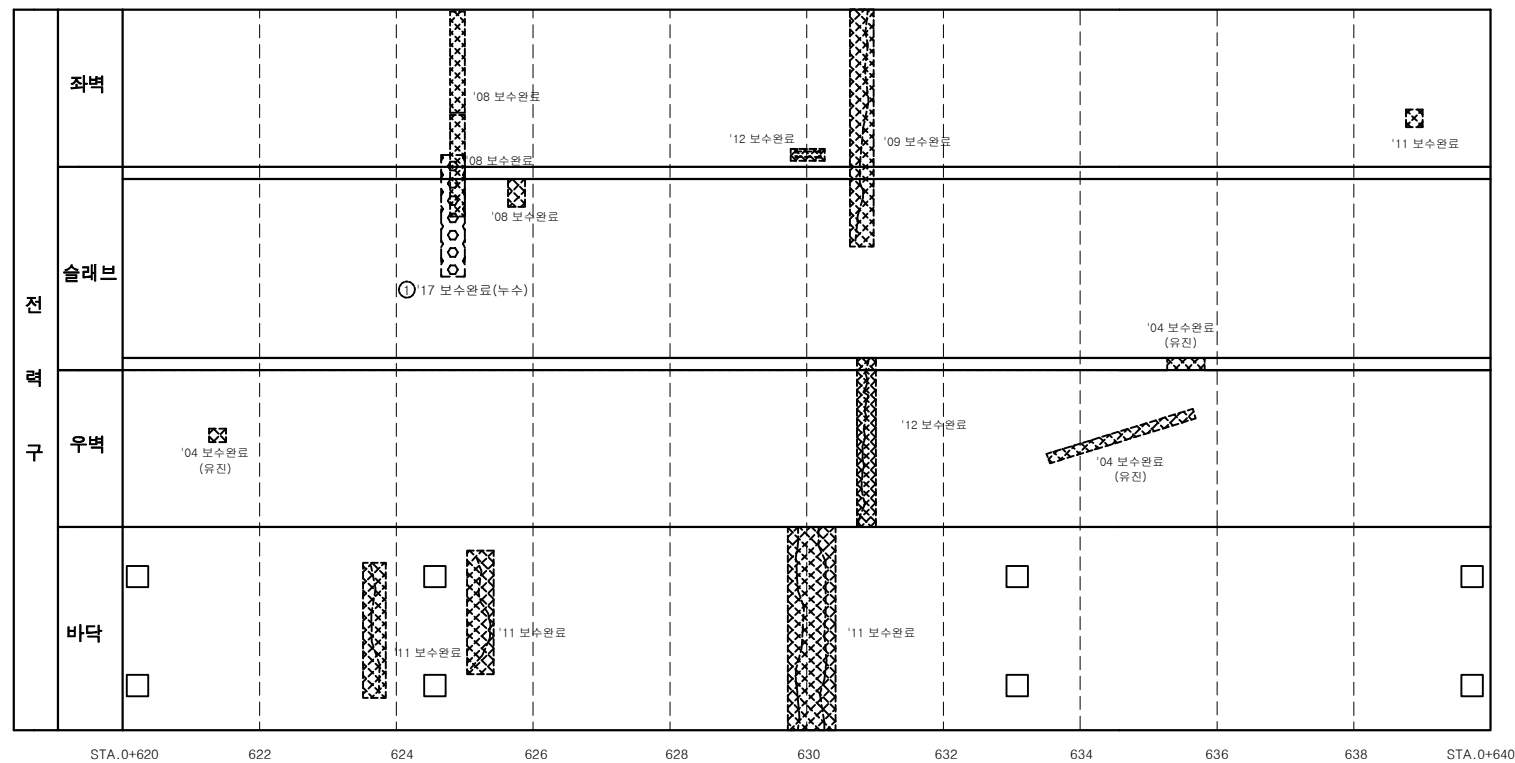
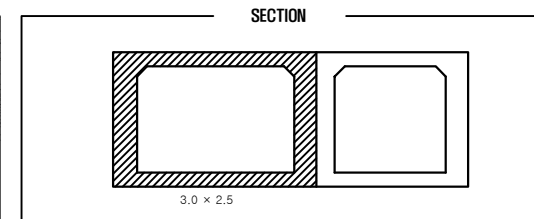
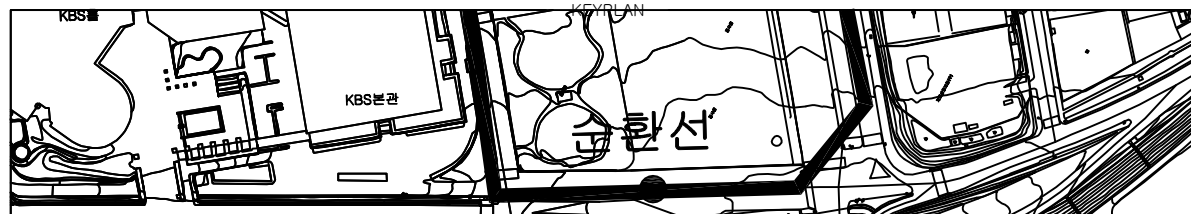
여의도 공동구 - 순환선 전력구 (STA. 0+600m ~ 0+620m)



손상물량표

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+620m ~ 0+640m)

[illegible]



642

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STA.0+660

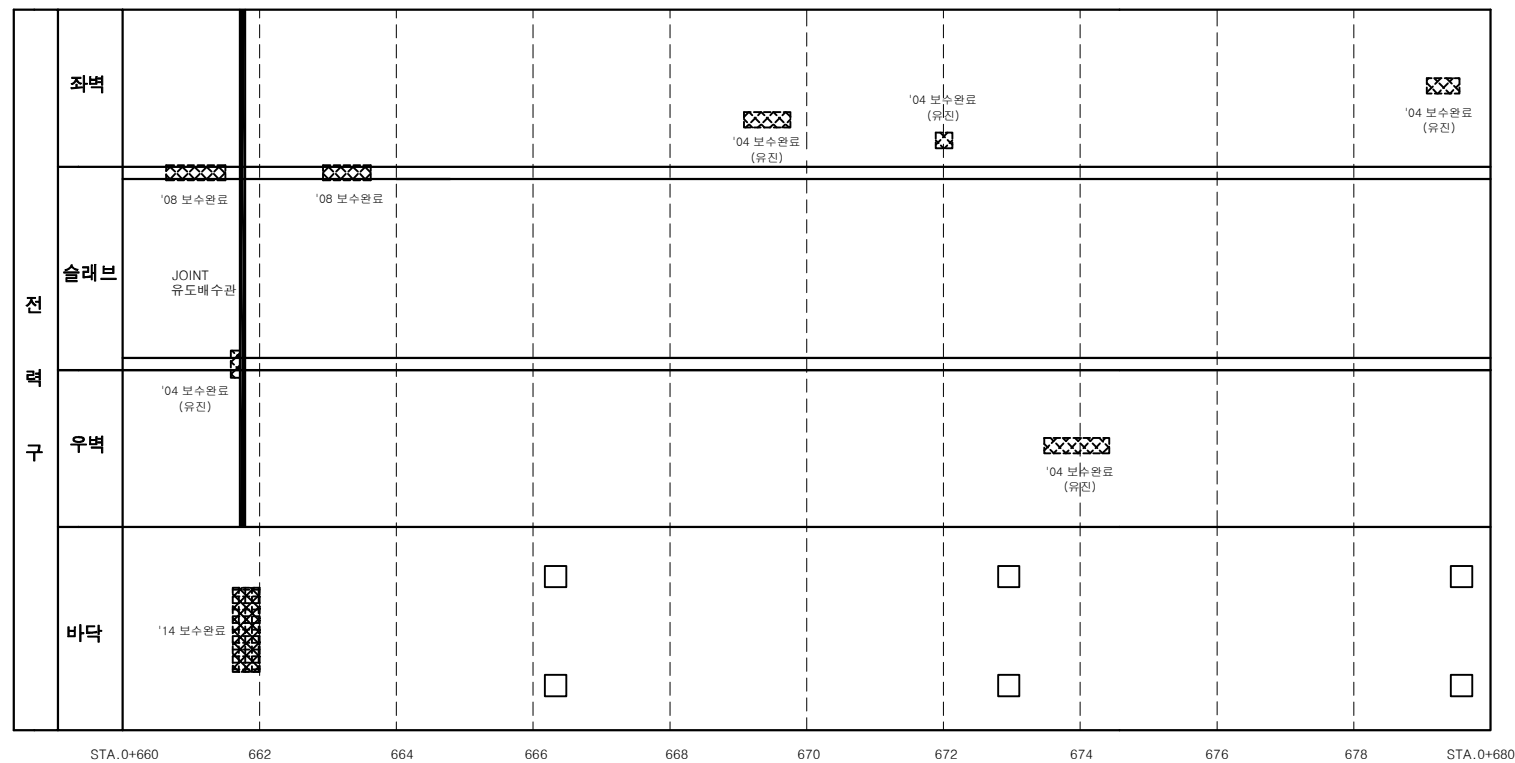
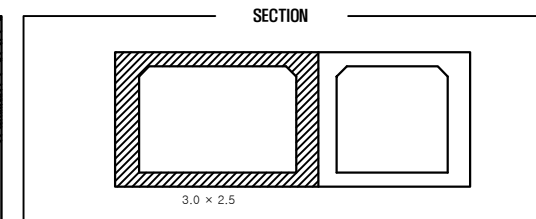
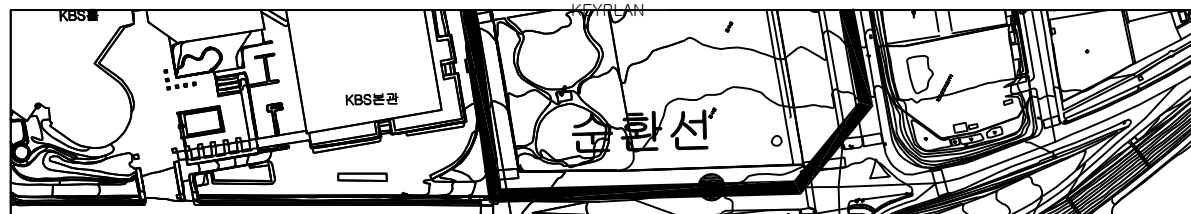
손상물량표

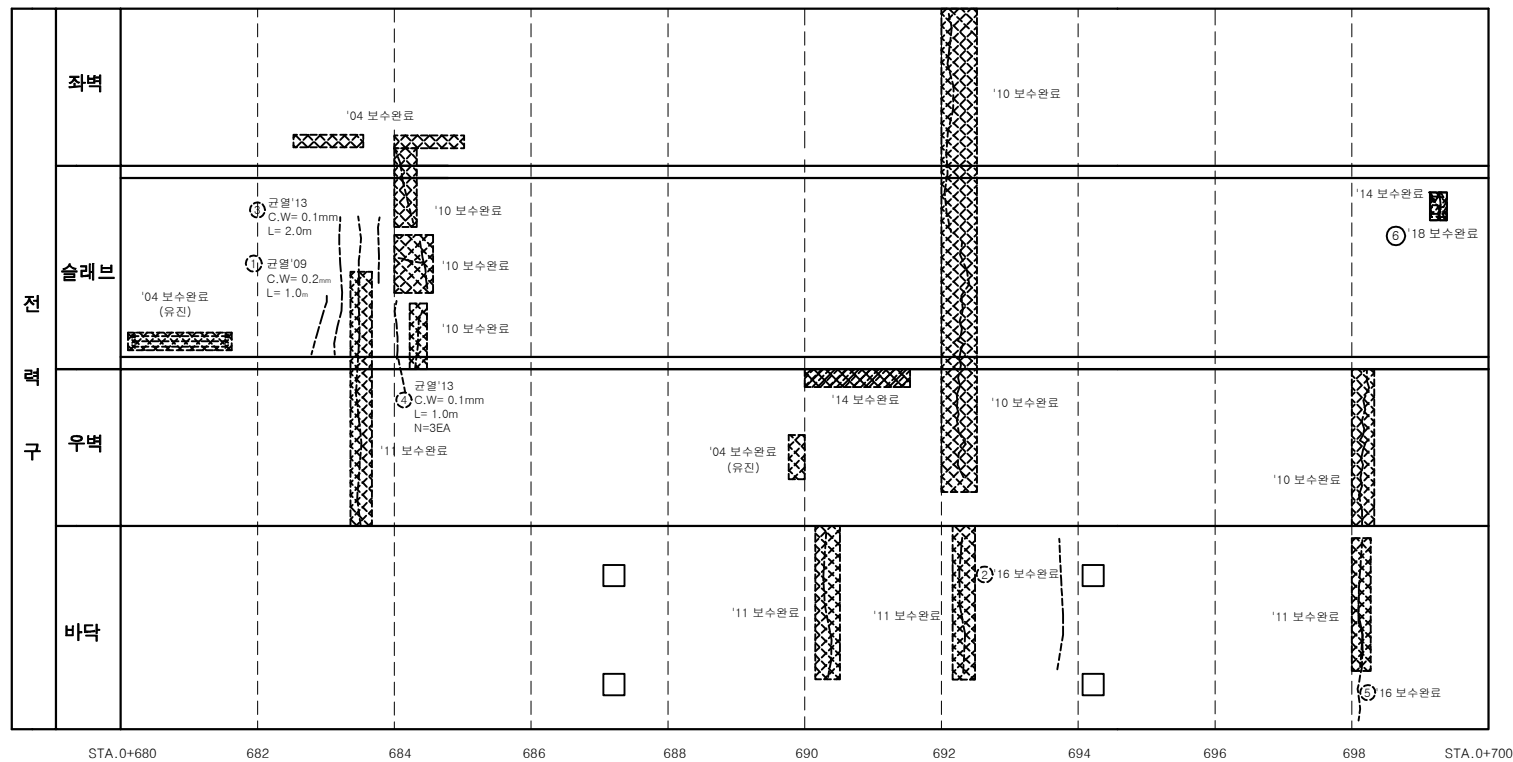
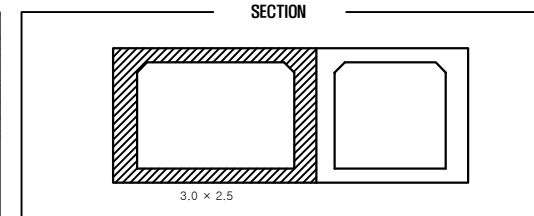
TITLE OF PROJECT

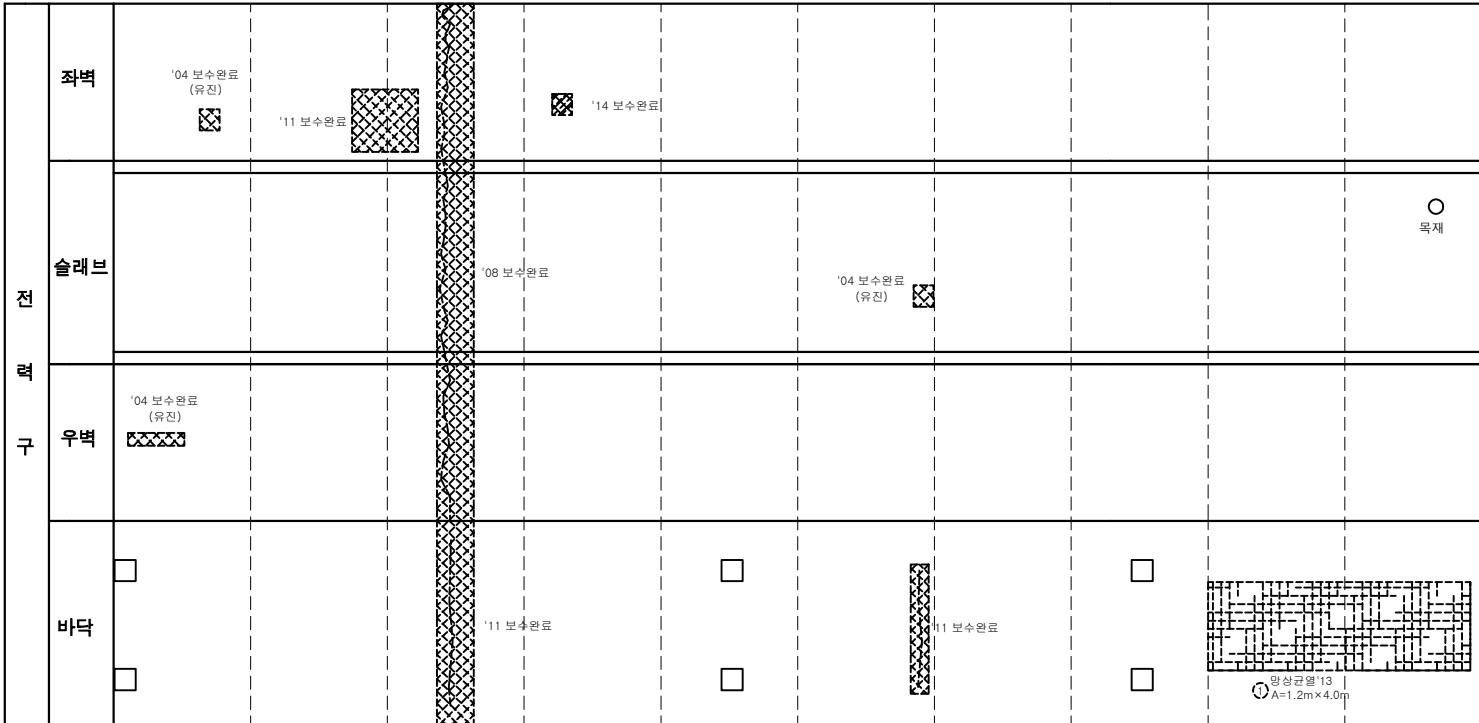
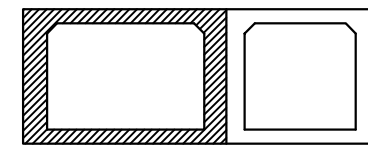
TITLE OF SHIFT

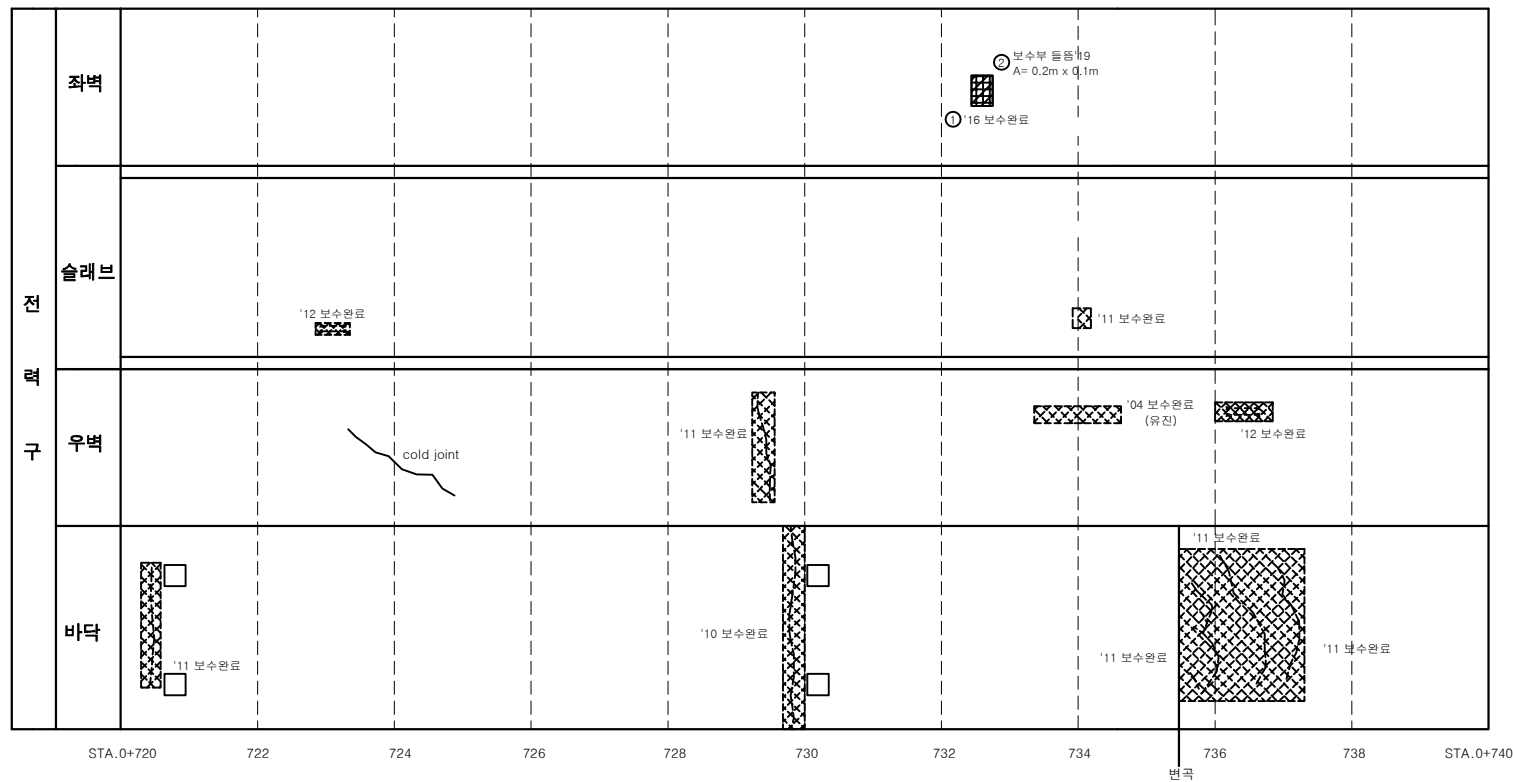
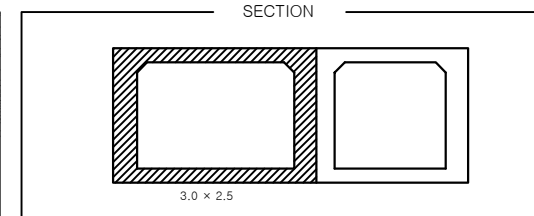
순환선 전력구 외관조사망도

여의도 공동구 - 순환선 전력구 (STA. 0+660m ~ 0+680m)

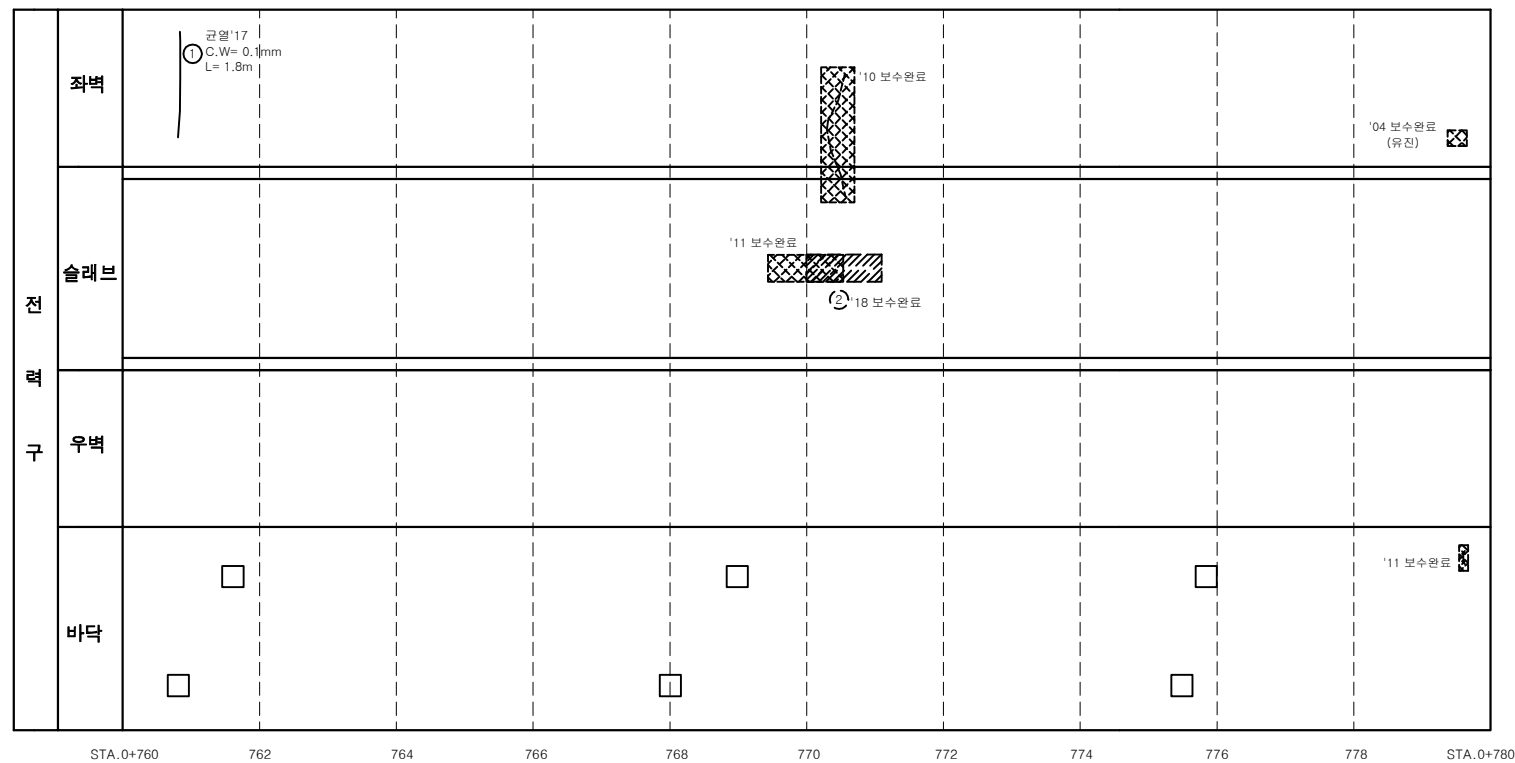
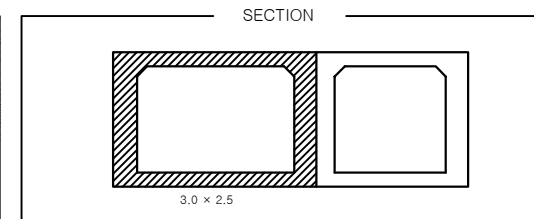
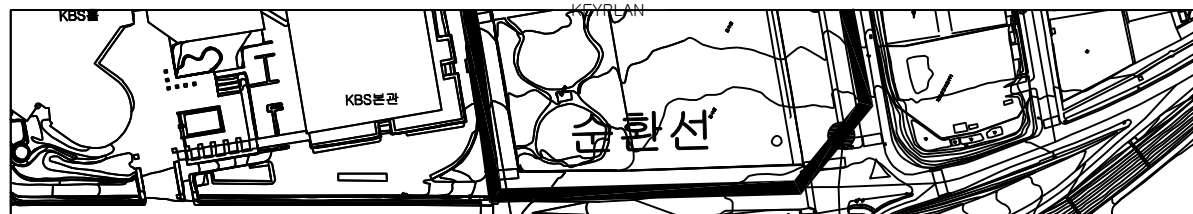
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[illegible]

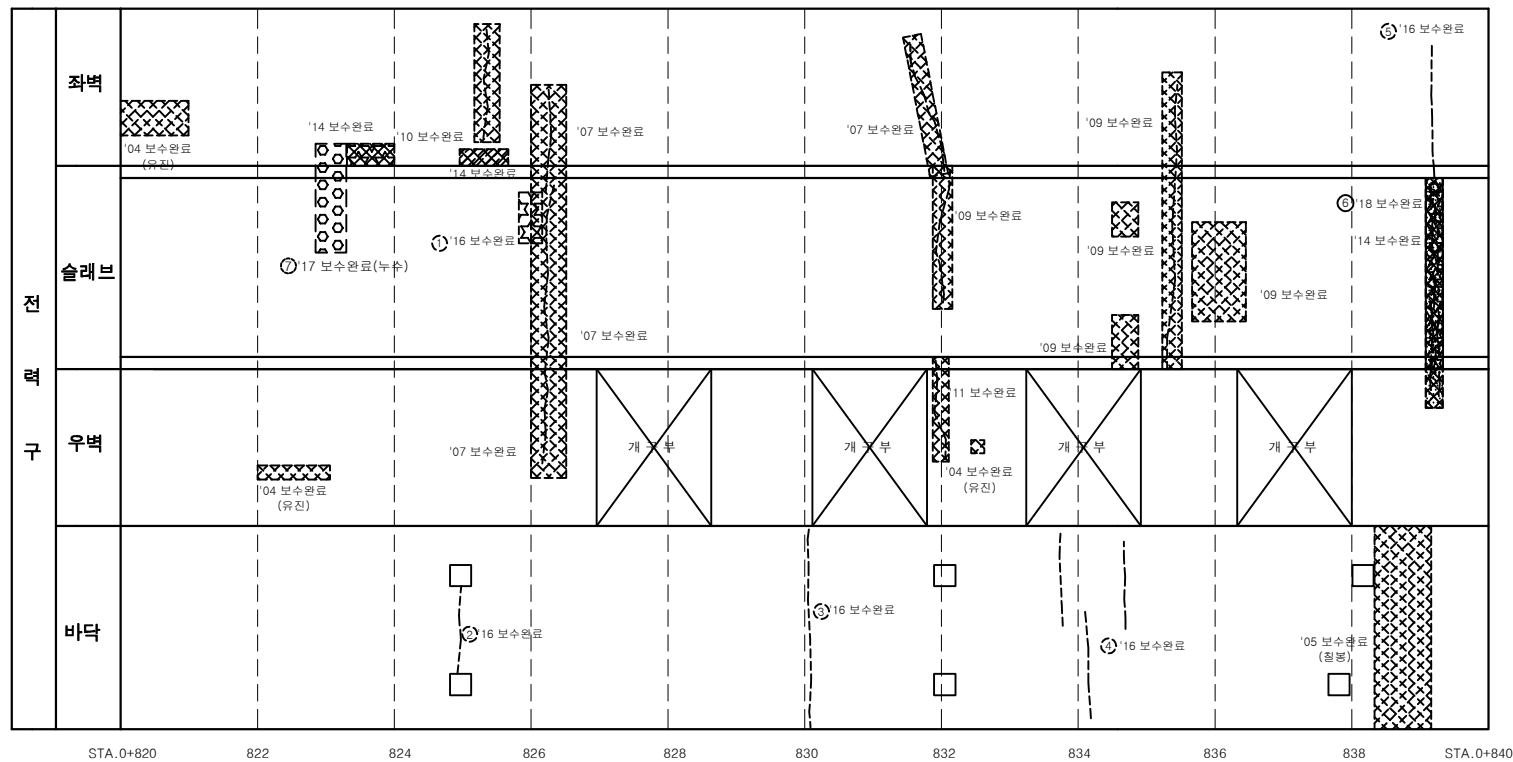
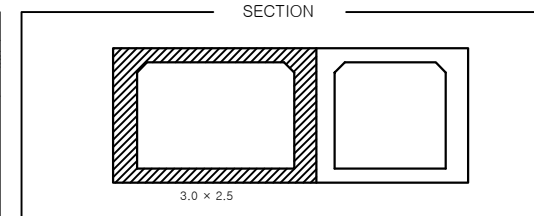
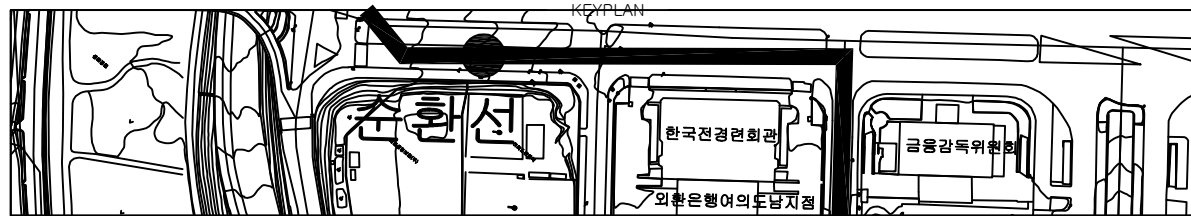
[illegible]

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 0+760m ~ 0+780m)

[illegible]

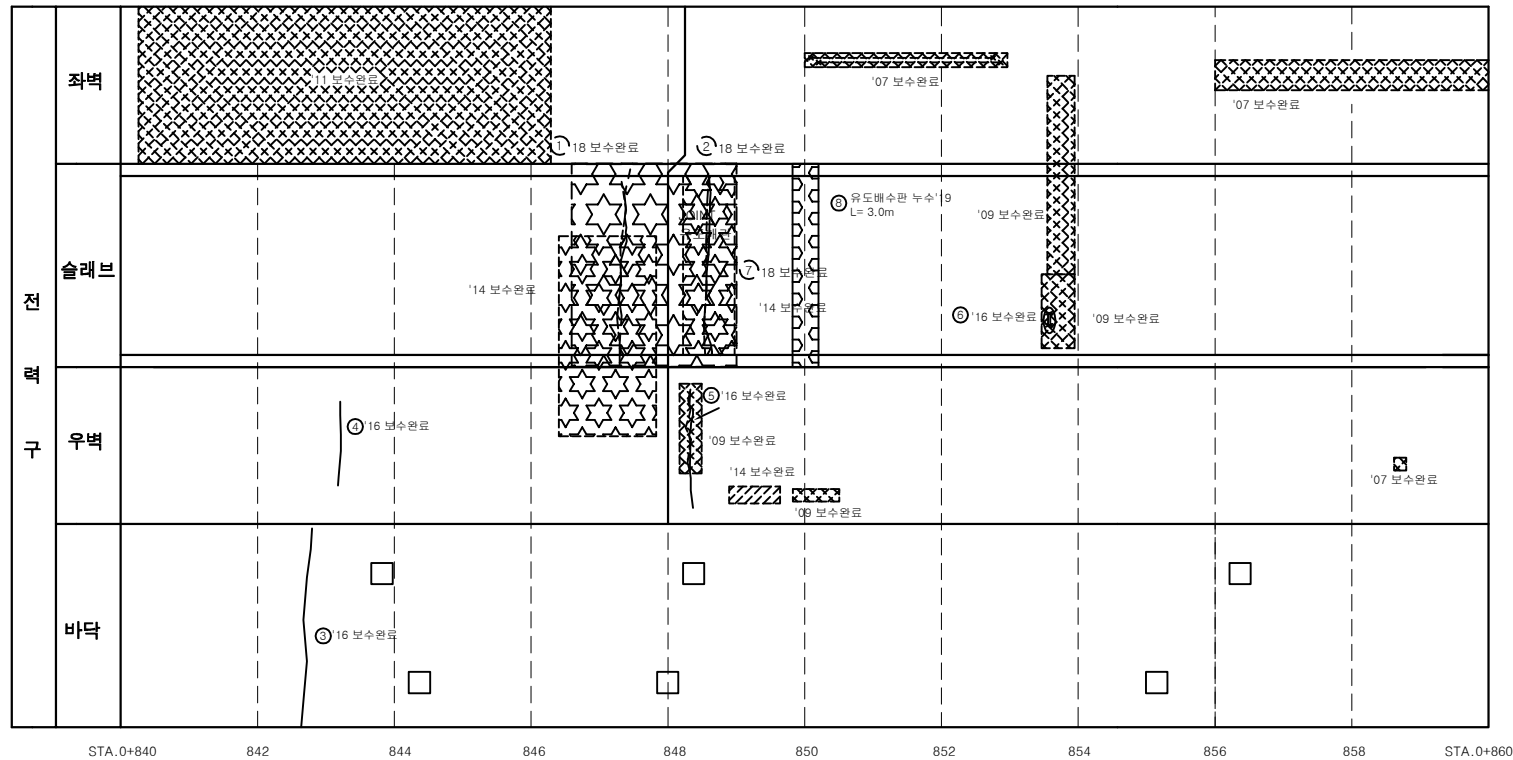
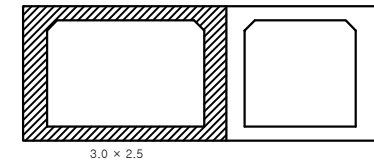
여의도 공동구 - 순환선 전력구 (STA. 0+820m ~ 0+840m)

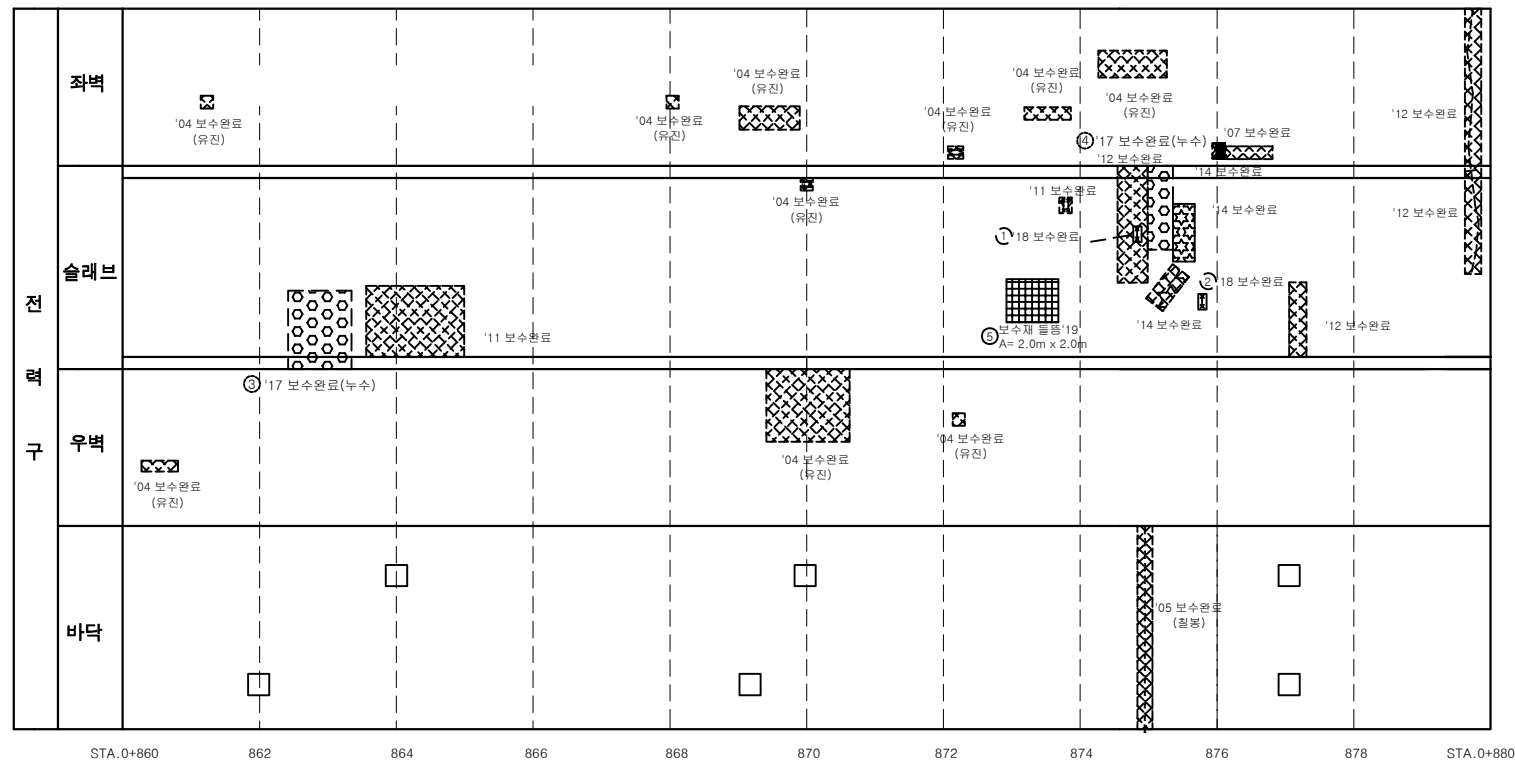
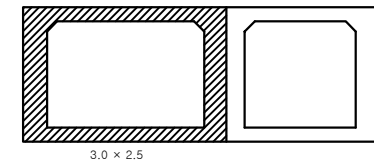


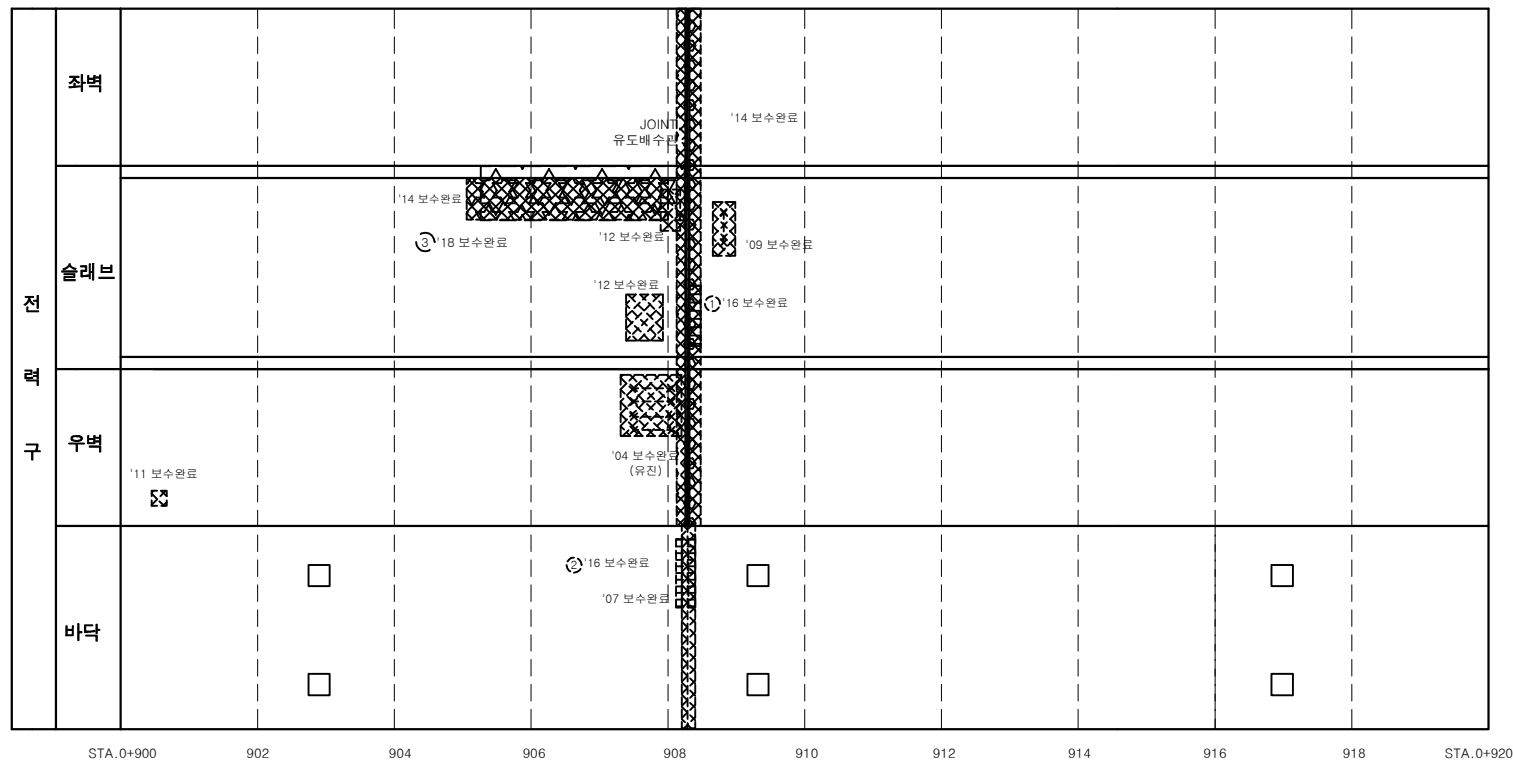
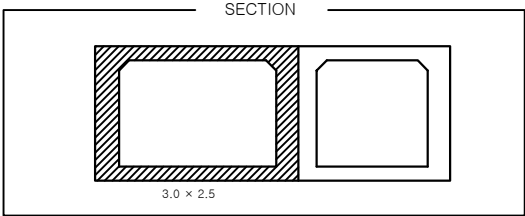
손상물량표

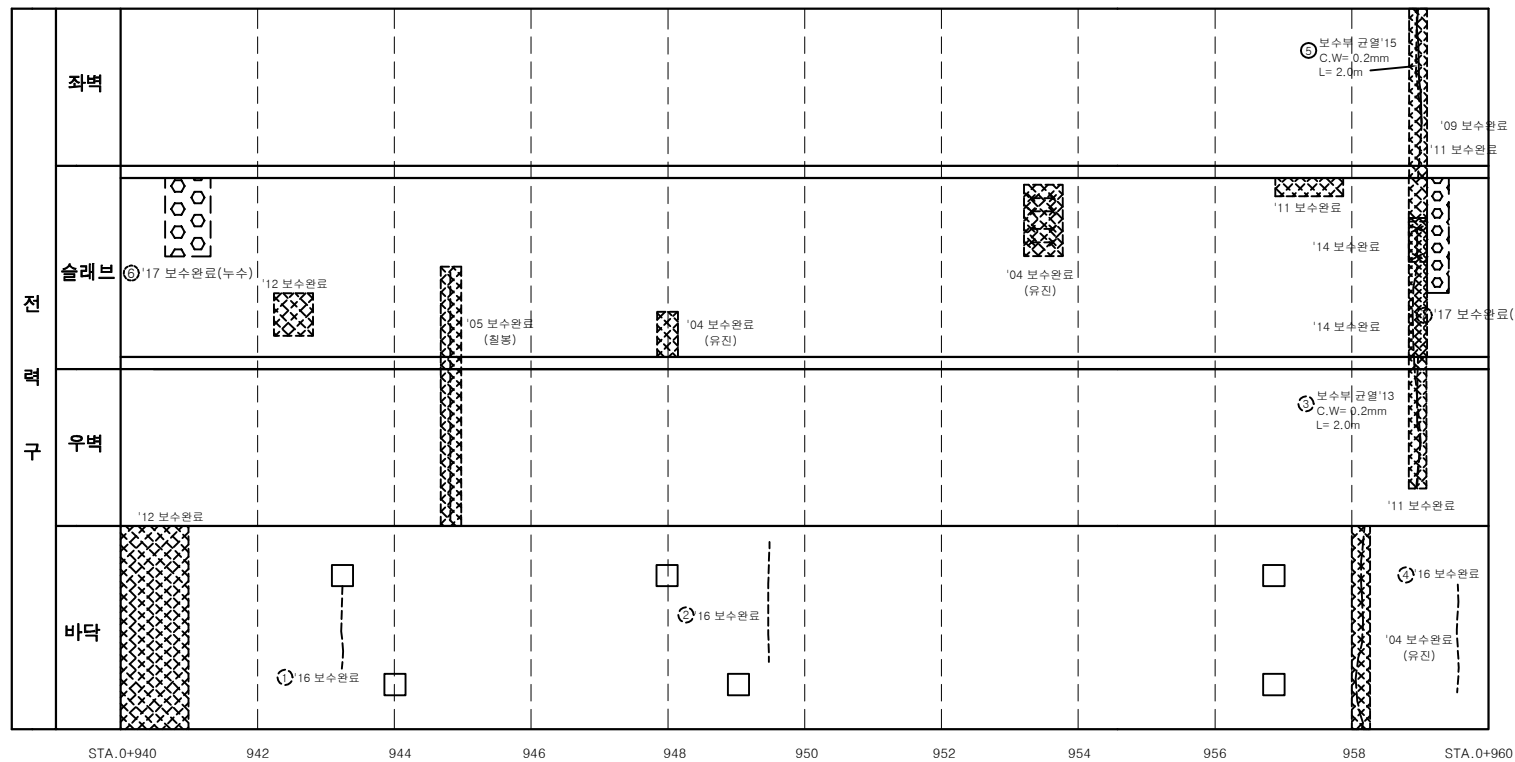
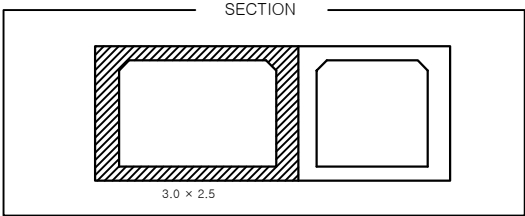
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KEY PLAN

[illegible]

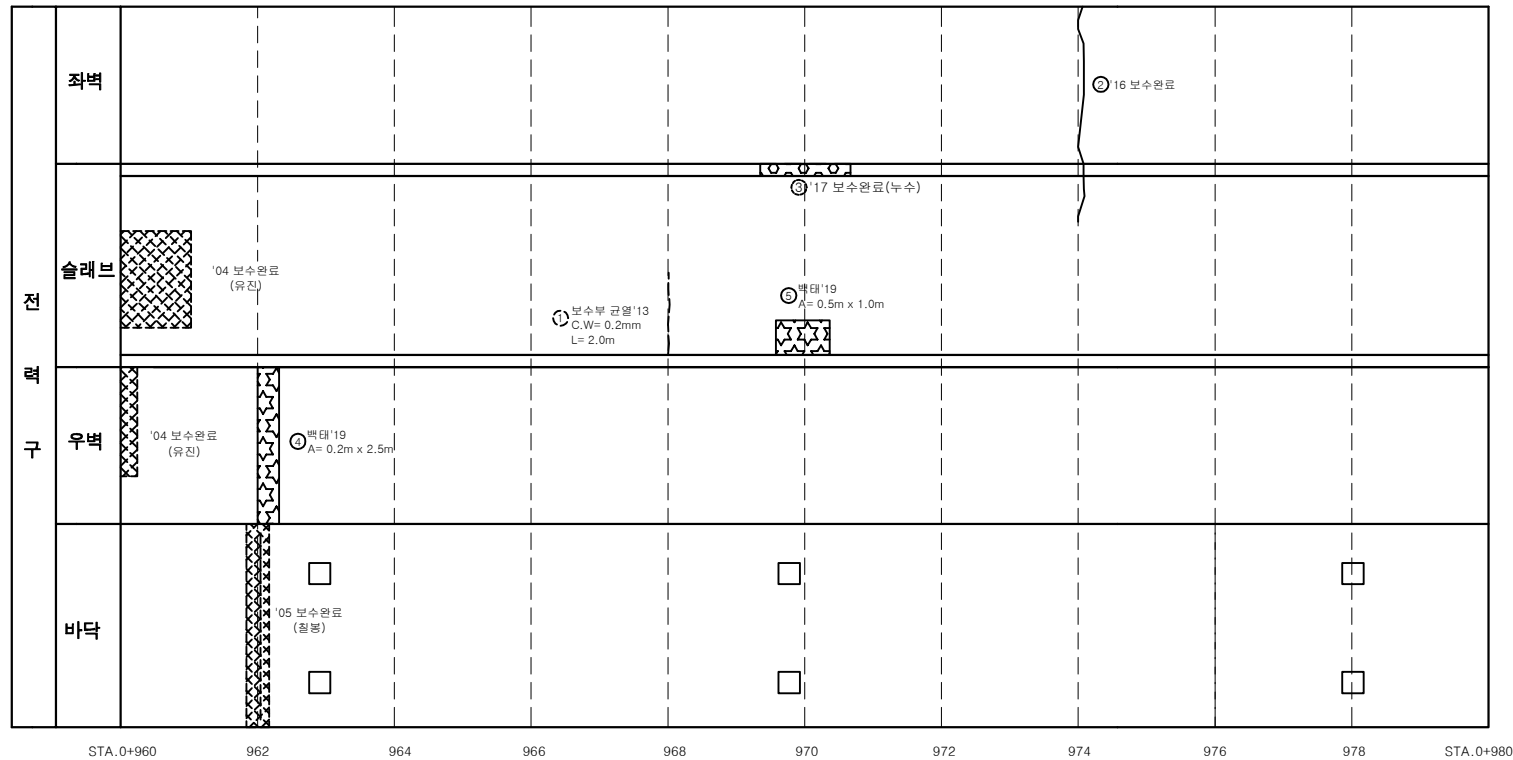
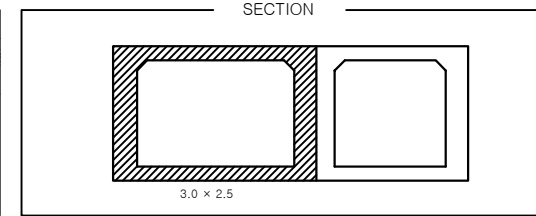
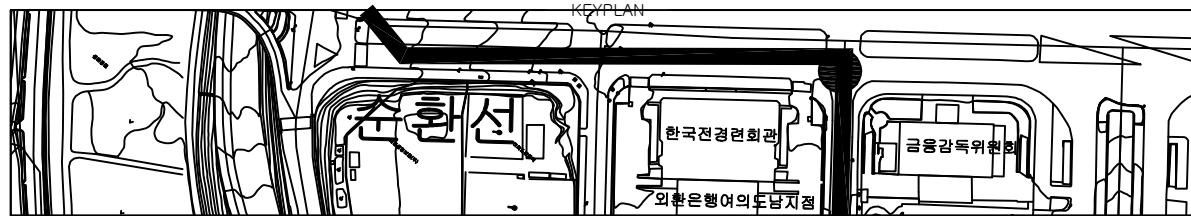
[illegible]

[illegible]

[illegible]

순환선 전력구 외관조사망도

여의도 공동구 - 순환선 전력구 (STA. 0+960m ~ 0+980m)



손상물량표

연번	연도	발생내용	발생구분					최종보수내역		비고
			목	길이	폭	단위	개소	공법명	수량	
1	2013	보수부 균열	0.2	2.00	2.00	m	1	2016 주입보수공법	-	재검량
2	2015	균열	0.3	3.00	3.00	m	1	2017 누수보수공법	0.53	
3	2017	누수						2017 누수보수공법	0.53	
4	2019	벽면	0.2	2.50	0.50	m	1		-	신규
5	2019	벽면	0.5	1.00	0.50	m	1		-	신규

서울시 시설관리공단

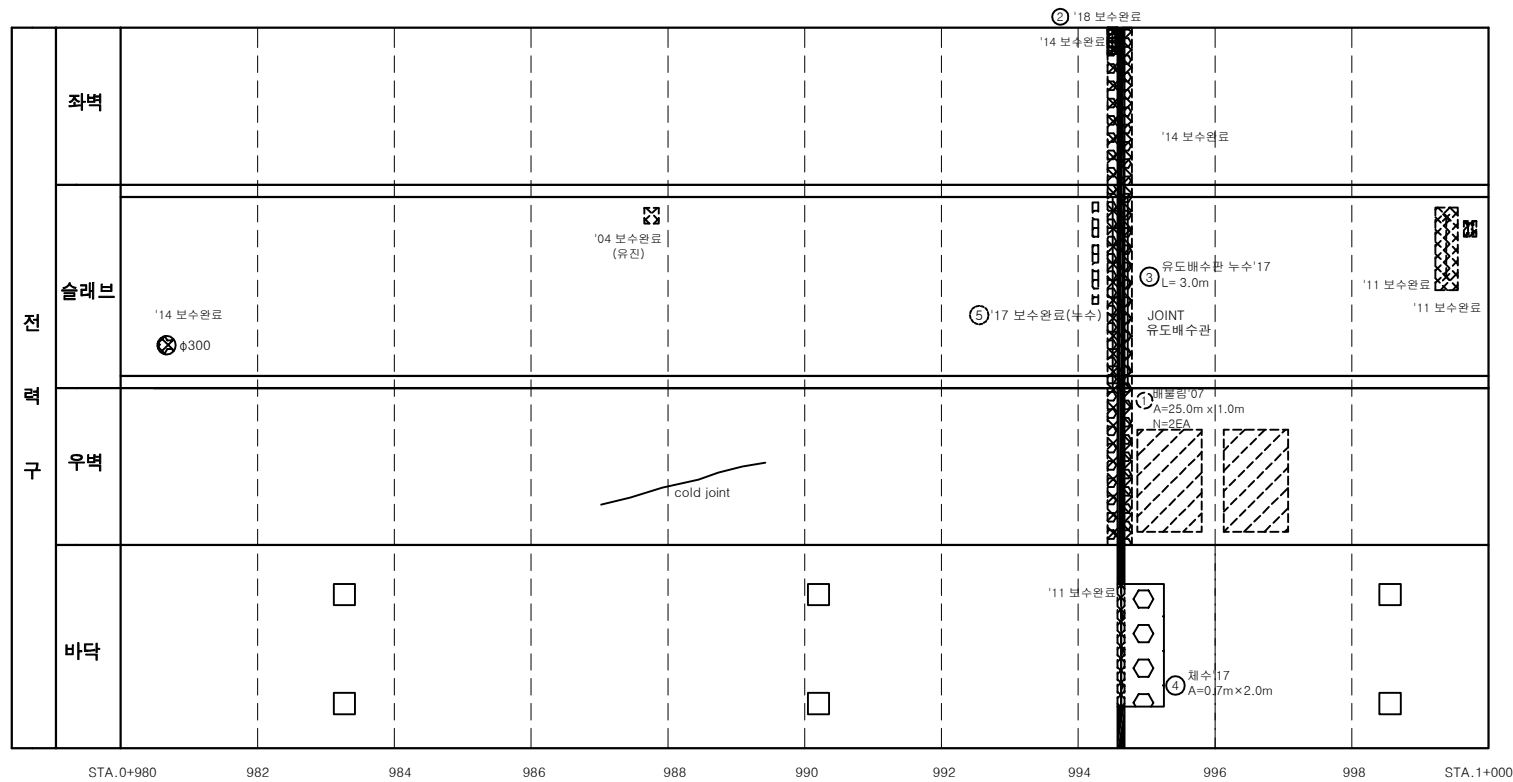
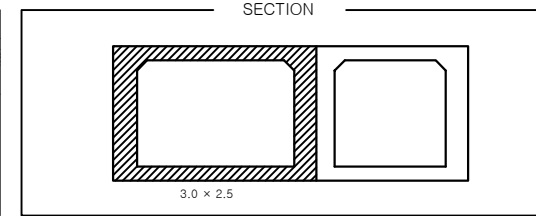
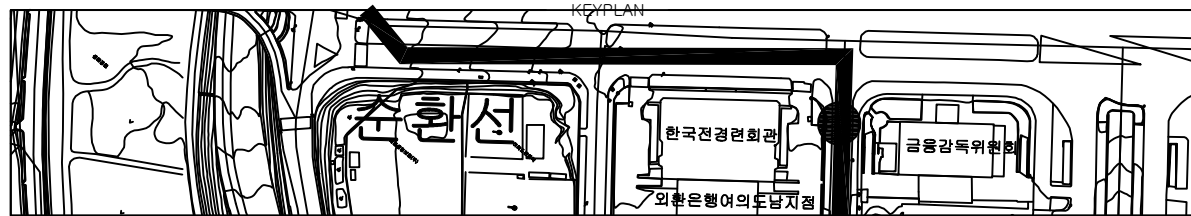
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

TITLE OF SHIFT

순환선 전력구 외관조사망도

여의도 공동구 - 순환선 전력구 (STA. 0+980m ~ 1+000m)



손상물량표

연번	연도	발생내용	결함구분					최종보수내역		비고	
			폭	깊이	길이	수량	단위	개소	보수년도		공법명
1	2007	배출림	25.0	1.00		50.00	m	2		-	
2	2015	벽막	0.3	0.60		0.18	m	1	2018	단면복구공법	0.22
3	2017	유도배수관 누수		3.00		3.00	m	1		-	
4	2017	채수	0.7	2.00		1.40	m	1		-	
5	2017	누수				1.40	m	1	2017	누수보수공법	1.68
</											

서울시 시설관리공단

TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

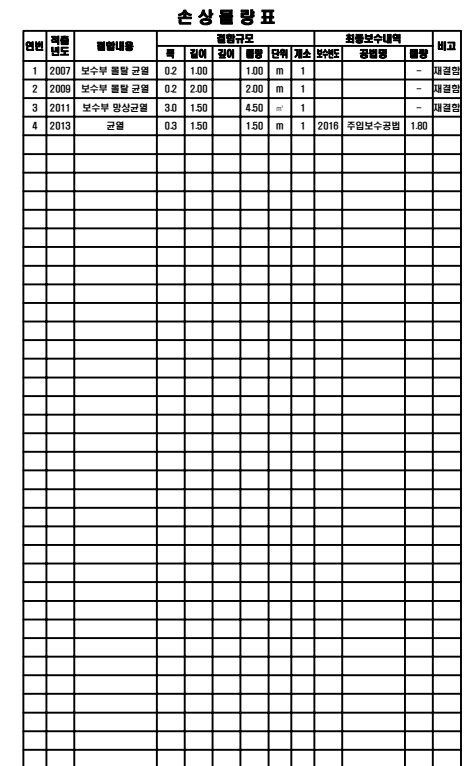
TITLE OF SHIFT

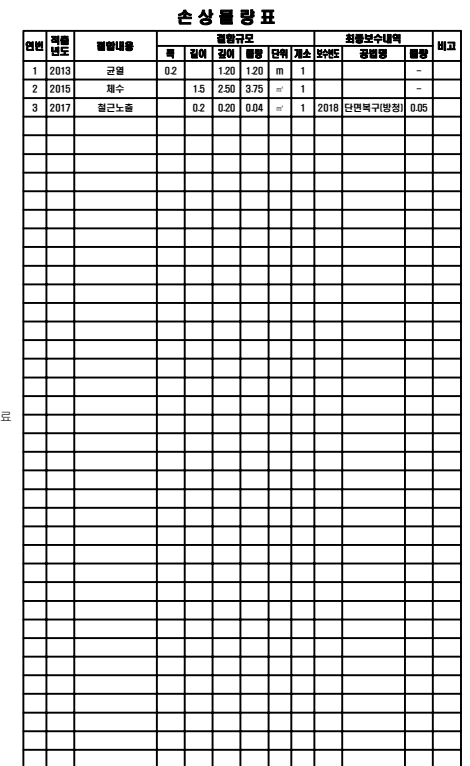
순환선 전력구 외관조사망도

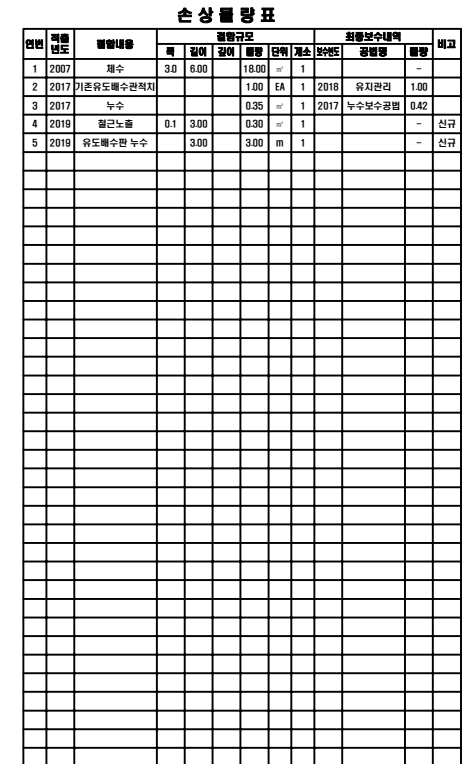
The site plan on the left shows the building's location within a larger urban context. It includes labels for '순환선' (Circular Line), 'KEY PLAN', and various surrounding facilities such as '대한투자신탁' (Daehan Investment Trust), '한국투자신탁' (Korea Investment Trust), '새학연금회관' (New Pensioners' Home), '거평마복' (Geopyeong Marok), '미성아파트' (Miseong Apartment), '유중초등학교' (Yujung Elementary School), and '유중중학교' (Yujung Middle School). The building is situated at the intersection of the circular line and a main road.

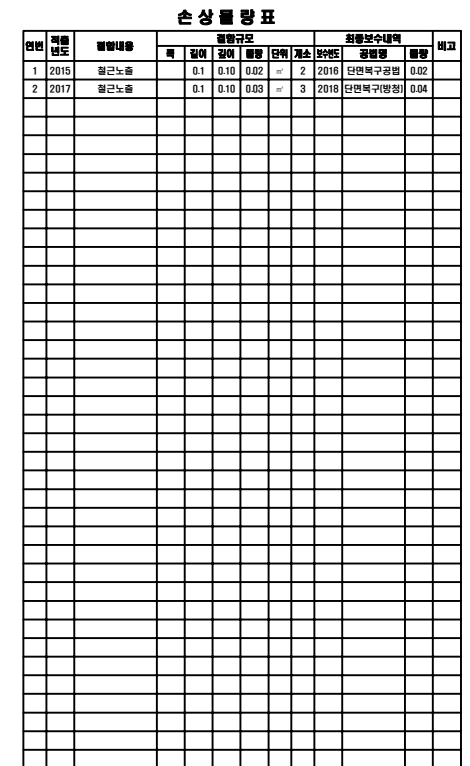
The section on the right, labeled 'SECTION', shows a cross-section of the building. It features a large, open space with a flat roof and a smaller, adjacent structure. The dimensions are given as 3.0 x 2.5.

[illegible]

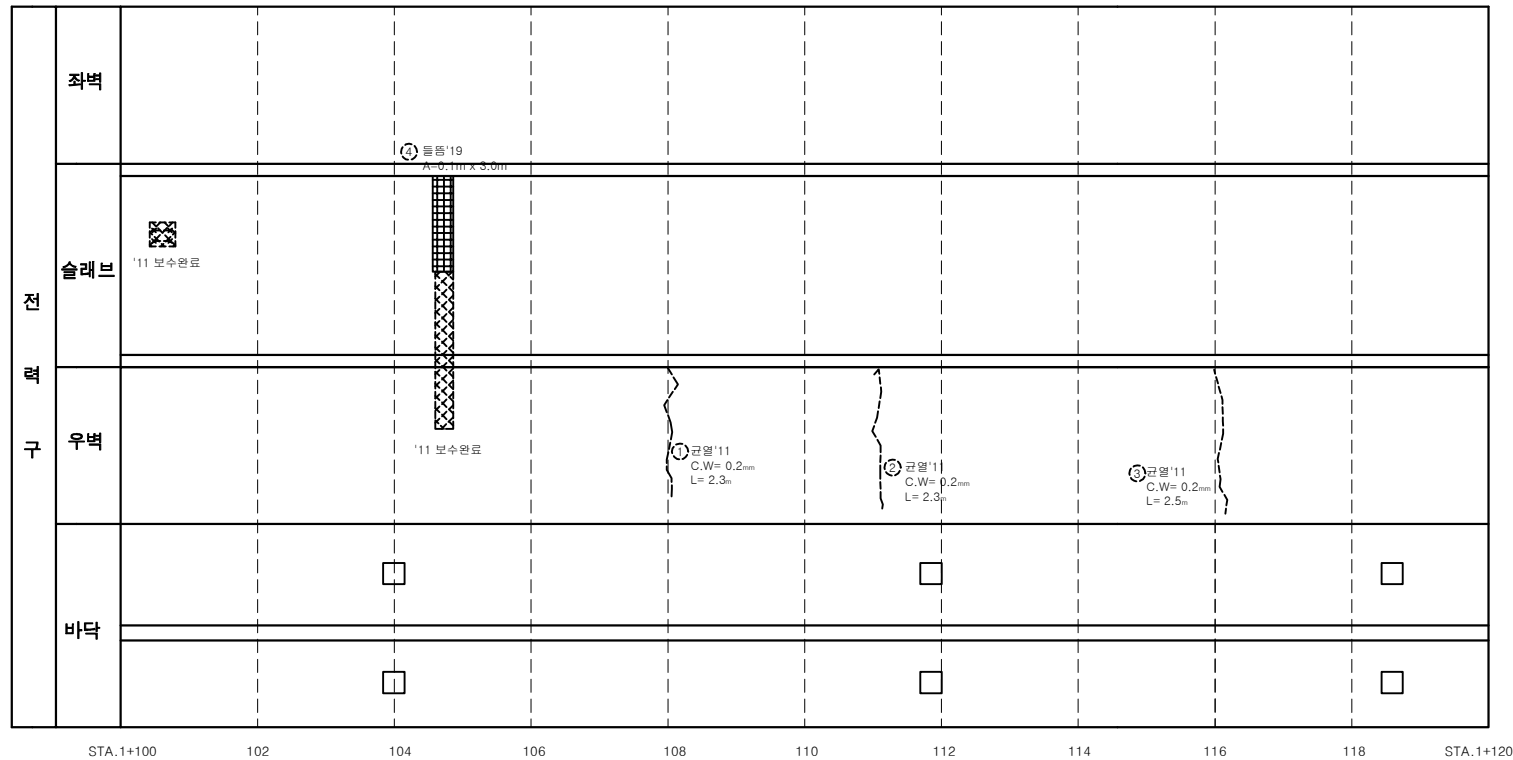
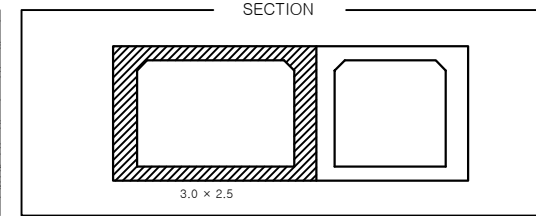








여의도 공동구 - 순환선 전력구 (STA. 1+100m ~ 1+120m)



손상률 랑표

연번	연도	발생내용	발생구분					최종보수내역		
			구분	길이	폭	단위	개소	공법명	비고	비고
1	2011	균열	0.2	2.30	2.30	m	1		-	
2	2011	균열	0.2	2.30	2.30	m	1		-	
3	2011	균열	0.2	2.50	2.50	m	1		-	
4	2019	침하	0.1	3.00	0.30	m	1		-	신규

서울시 시설관리공단

TITLE OF PROJECT

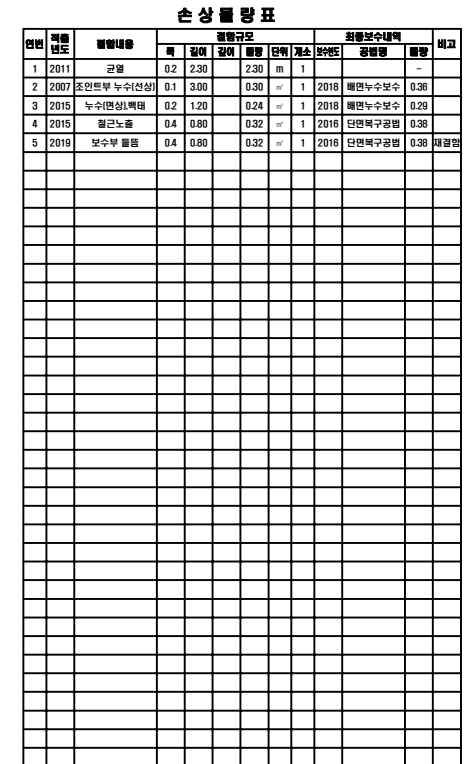
2019년 공동구 정밀점검용역 (여의도공동구)

TITLE OF SHIFT

순환선 전력구 외관조사망도

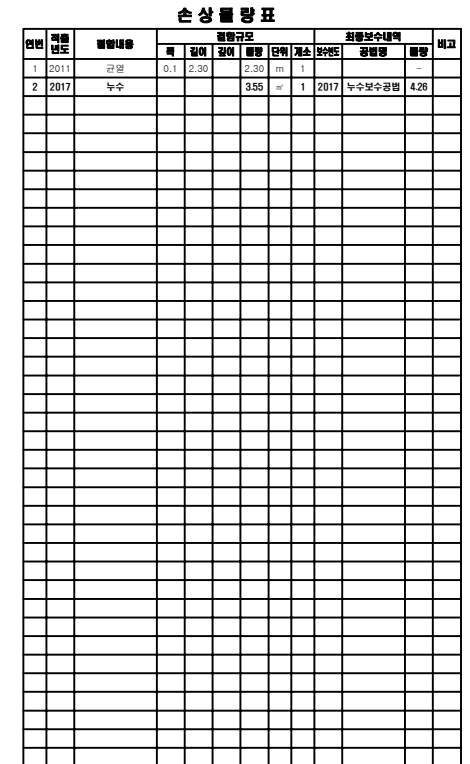
The site plan on the left shows the building's location within a larger urban context. It includes labels for '순환선' (Circular Line), 'KEY PLAN', and various surrounding facilities like '대한투자신탁' (Korea Investment Trust), '한국투자신탁' (Korea Investment Trust), '새학연금회관' (New Education Pension Association), '거평마복' (Geopyeong Marok), '미성아파트' (Miseong Apartment), '유중초등학교' (Yujung Elementary School), and '유중중학교' (Yujung Middle School). The building is situated at the intersection of the circular line and a main road.

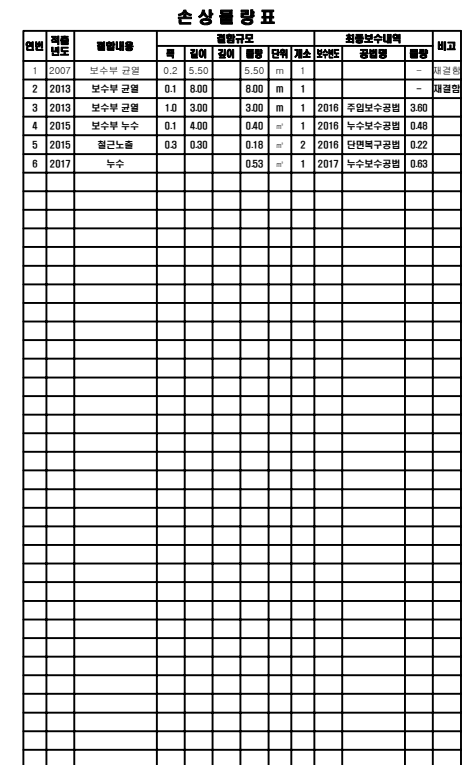
The section on the right, labeled 'SECTION', shows a cross-section of the building. It features a large, open space with a flat roof and a smaller, adjacent structure. The dimensions are given as 3.0 x 2.5.



The site plan on the left shows the building's location within a larger urban context. Key landmarks include the '순환선' (Circular Line) to the west, 'KEY PLAN' at the top, and various buildings labeled '대한투자신탁', '한국투자신탁', '새학연금회관', '거평마복', '미성아파트', '유중초등학교', and '유중중학교'. The building is situated at the intersection of a major road and the circular line.

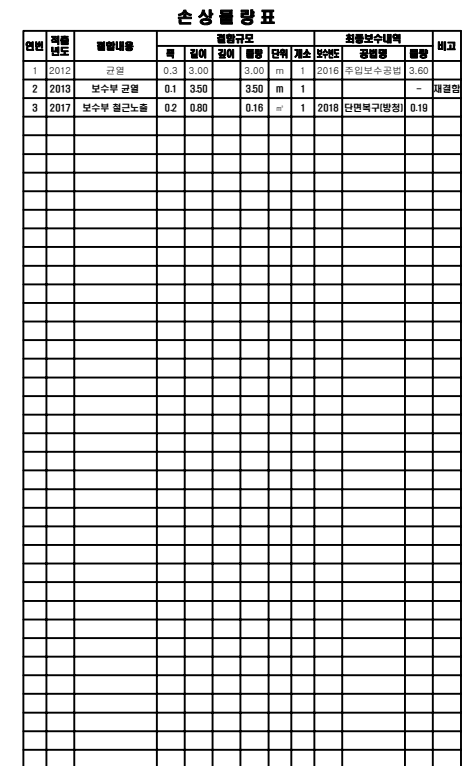
The section diagram on the right, labeled 'SECTION', shows a cross-section of the building. It features a large central hall and a smaller room to the right. The dimensions of the section are given as 3.0 x 2.5.





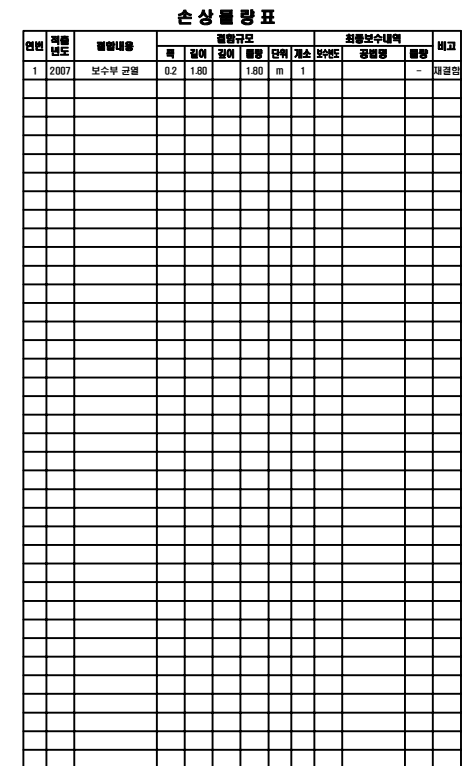
The site plan on the left shows the building's location within a larger urban context. Key landmarks include the '순환선' (Circular Line) to the west, 'KEY PLAN' at the top, and various surrounding buildings and streets like '거평마로' and '미성아파트'. The building is situated at the intersection of several roads.

The section diagram on the right, labeled 'SECTION', shows a cross-section of the building. It features a large central hall with a height of 3.0 meters and a smaller adjacent room with a height of 2.5 meters. The diagram is labeled '3.0 x 2.5' at the bottom.



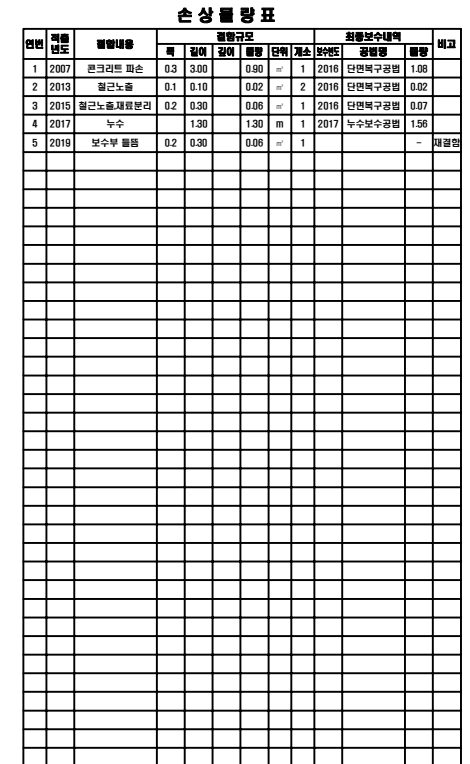
The site plan shows the building's location within a larger urban context. The building is situated on a street corner, with a large open area to the left and a parking lot to the right. The plan includes labels for various buildings and streets, such as '순환선' (Circulation Line), '대한투자신탁' (Daehan Investment Trust), '한국투자신탁' (Korea Investment Trust), '세화연금회관' (Sehwa Pension House), '거평마복' (Geopyeong Ma-bok), '이성아파트' (Lee Seong Apartment), 'B동' (Building B), 'C동' (Building C), 'D동' (Building D), 'E동' (Building E), '유중초등학교' (Yoojung Elementary School), and '유중중학교' (Yoojung Middle School). A 'KEY PLAN' is also shown.

The section shows a cross-section of the building, with a width of 3.0 x 2.5. The section is divided into two main parts, with a central corridor or open space. The drawing is labeled 'SECTION' and includes a scale of 3.0 x 2.5.



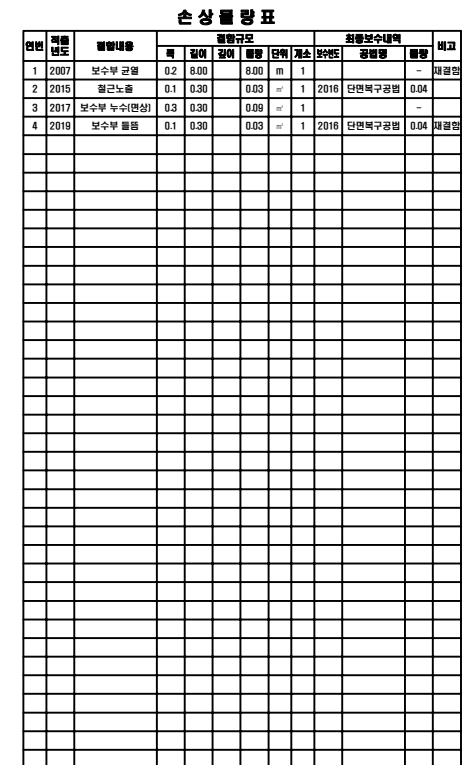
The site plan on the left shows the building's location within a larger urban context. Key landmarks include the 'Seoul National University' (서울대학교) and the 'Seoul National University Hospital' (서울대학교병원). The building is situated at the intersection of 'Seoul National University Road' (서울대학교로) and 'Seoul National University Hospital Road' (서울대학교병원로). The plan also shows the 'Seoul National University Hospital' (서울대학교병원) and the 'Seoul National University Hospital' (서울대학교병원). The building is located at the intersection of 'Seoul National University Road' (서울대학교로) and 'Seoul National University Hospital Road' (서울대학교병원로). The plan also shows the 'Seoul National University Hospital' (서울대학교병원) and the 'Seoul National University Hospital' (서울대학교병원).

The section on the right shows the building's footprint, which is 3.0 x 2.5. The section is labeled 'SECTION' and shows the building's footprint, which is 3.0 x 2.5.



The site plan on the left shows the building's location within a larger urban context. Key landmarks include '수환선' (Suwhan Line) to the west, '대한투자신탁' (Daehan Investment Trust), '한국투자신탁' (Korea Investment Trust), '세화연금회관' (Sehwa Pension House), '거평마차' (Geopyeong Horse Carriage), '이성아파트' (Lee Seong Apartment), 'B동' (Building B), 'C동' (Building C), 'E동' (Building E), '금중초등학교' (Geumjung Elementary School), and '금중중학교' (Geumjung Middle School). A 'KEY PLAN' label is at the top center.

The section on the right, labeled 'SECTION', shows a cross-section of the building with a total width of 3.0 x 2.5. It features a large central hall and two smaller rooms on either side, with hatching indicating different materials or structural elements.



The site plan on the left shows the building's location within a larger urban context. Key landmarks include the 'Seoul National University' (서울대학교) to the west, the 'Seoul National University Hospital' (서울대학교병원) to the east, and the 'Seoul National University Medical Center' (서울대학교의료원) to the south. The building is situated at the intersection of a major road and a smaller street. The section on the right shows a cross-section of the building, which is a two-story structure with a flat roof. The dimensions are given as 3.0 x 2.5.

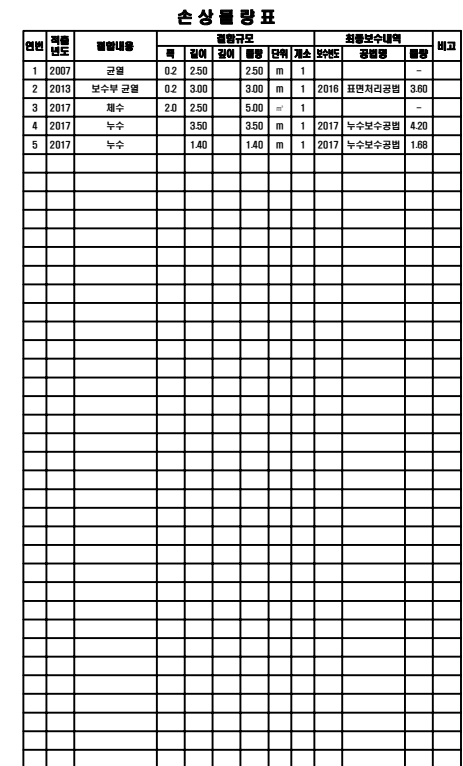
[illegible]

The site plan on the left shows the building's location within a larger urban context. Key landmarks include the '수환선' (Suwuan Line) to the west, '대한투자신탁' (Daehan Investment Trust), '한국투자신탁' (Korea Investment Trust), '세탁연금회관' (Seotak Pension Hall), '거평마차' (Gyeopgonggong), '이성아파트' (Lee Seong Apartment), 'B동' (Building B), 'C동' (Building C), 'E동' (Building E), '금중초등학교' (Geumjung Elementary School), and '금중중학교' (Geumjung Middle School). A 'KEY PLAN' label is at the top center.

The section on the right, labeled 'SECTION', shows a cross-section of the building with a total width of 3.0 x 2.5. It features a large central hall and two smaller rooms on either side, all with hatched walls.

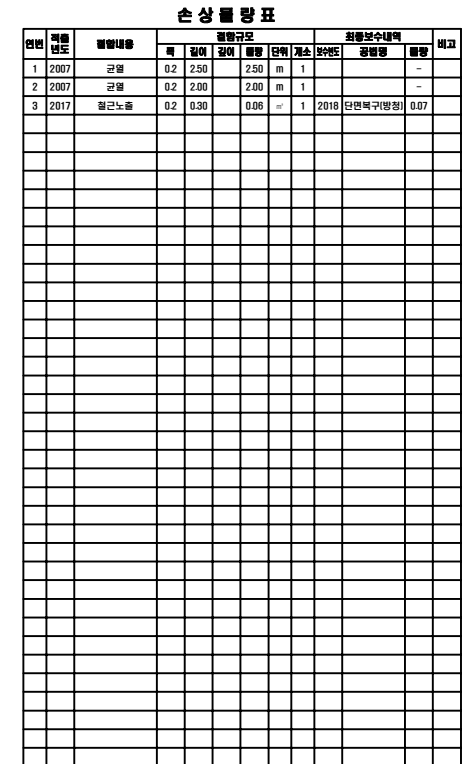
[illegible]

The site plan shows the building's location within a larger urban context. The building is situated on a street corner, with various surrounding facilities labeled in Korean, including a library (도서관), a community center (주민센터), and a school (학교). The building's footprint is highlighted in black. To the right of the site plan is a cross-section diagram of the building, showing its rectangular form and a flat roof. The section is labeled 'SECTION' and has a scale of 3.0 x 2.5.



The site plan on the left shows the building's location within a larger urban context. Key landmarks include the '수환선' (Suwuan Line) to the west, '대한투자신탁' (Daehan Investment Trust) to the north, and '신협연금회관' (Shinhyup Pension House) to the east. The building itself is situated at the corner of a street, with '거평마차' (Geopyeong Horse-drawn carriage) and '이성아파트' (Lee Seong Apartment) nearby. The plan also shows '금공갈독우원화' (Geongonggal-dok-u-won-hwa) and '금공갈독우원화' (Geongonggal-dok-u-won-hwa) to the west, and '금공갈독우원화' (Geongonggal-dok-u-won-hwa) to the east.

The section on the right shows a cross-section of the building, labeled 'SECTION'. It indicates a total width of 3.0 x 2.5. The section shows a large central space with a smaller room on the right side.



순환선

대한투자신탁

한국투자신탁

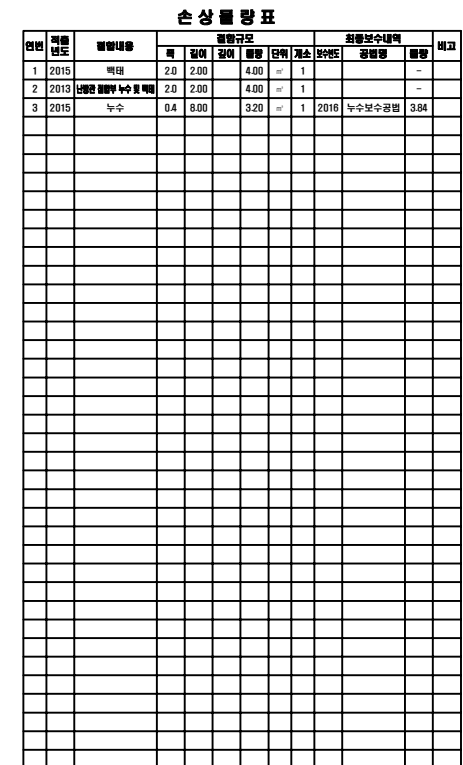
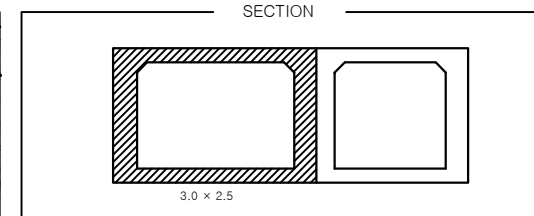
새마을금회

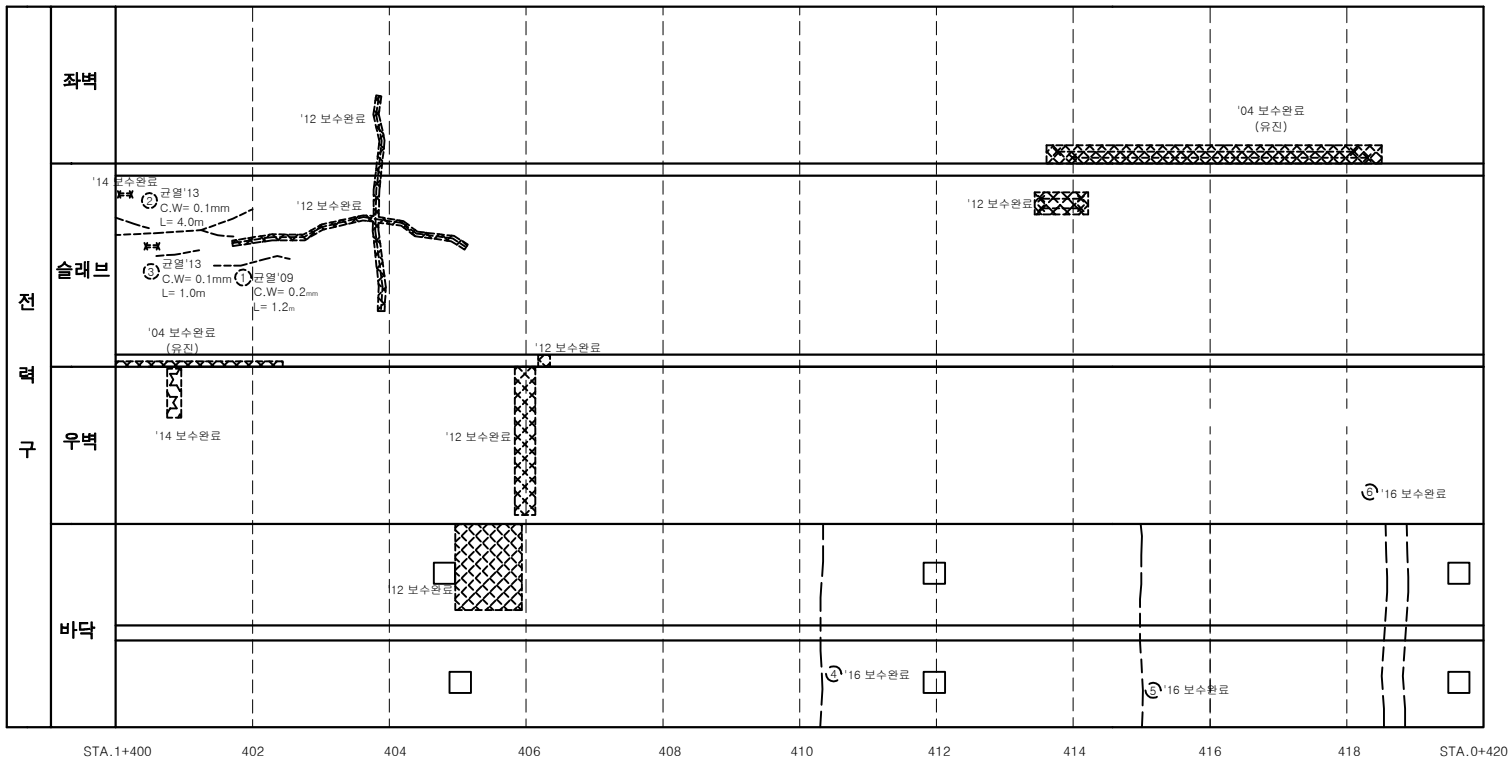
거평마트

이성애네

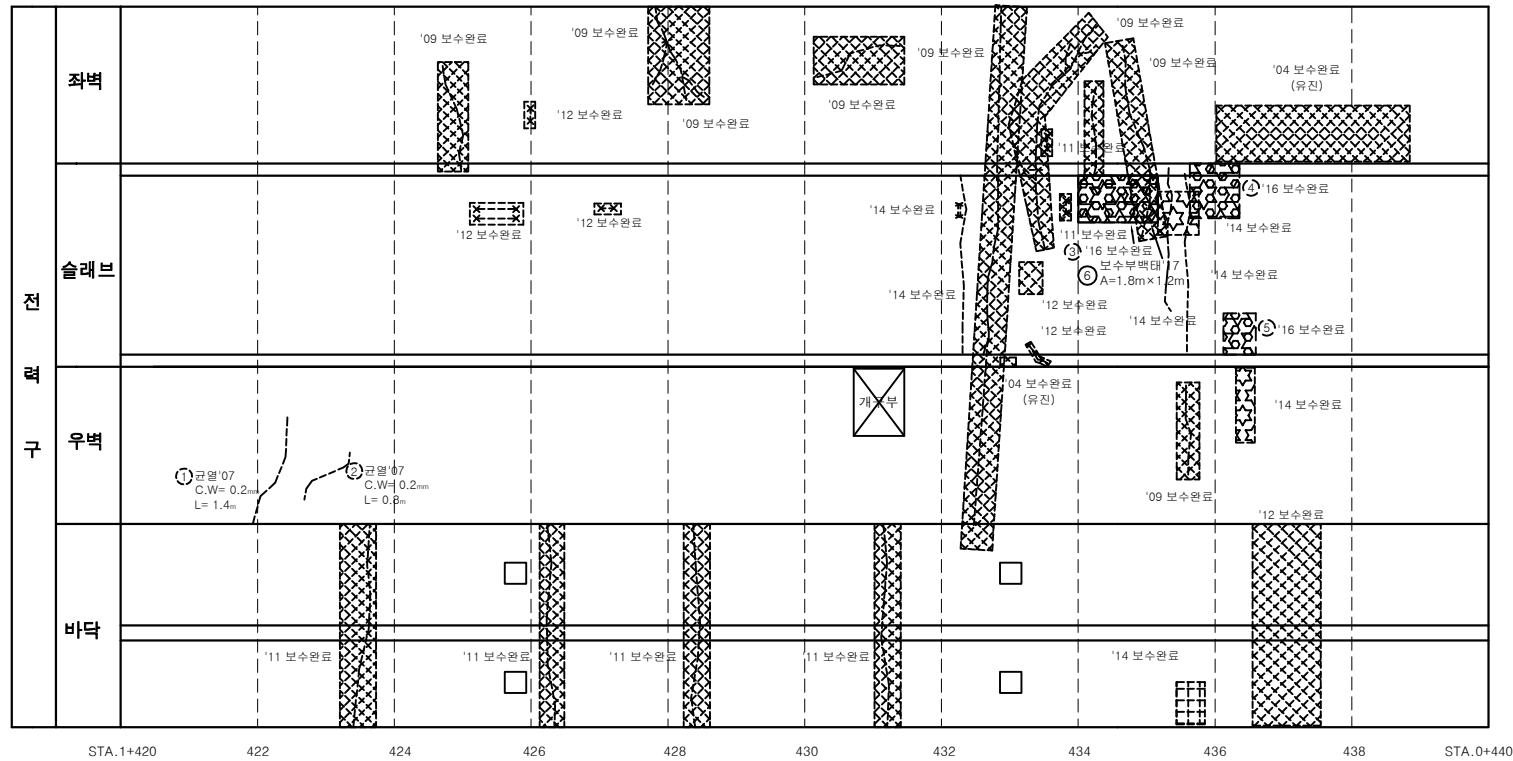
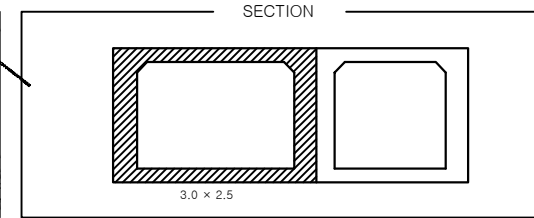
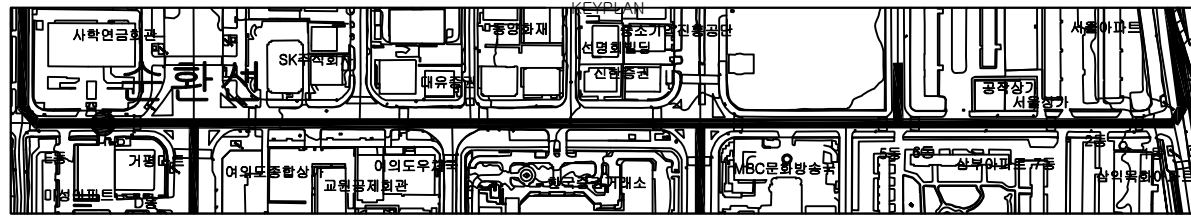
유중초등학교

유중초등학교



[illegible][illegible]

여의도 공동구 - 순환선 전력구 (STA. 1+420 m ~ 1+440 m)



손상률 표

연도	구분	구분	구분				구분		비고
			구분	구분	구분	구분	구분	구분	
1	2007	구분	0.2	1.40	1.40	m	1		-
2	2007	구분	0.2	0.80	0.80	m	1		-
3	2015	누수, 벽면	1.8	1.20	2.16	m	1	2016	누수보수공법
4	2015	누수, 벽면	0.8	0.70	0.42	m	1	2016	누수보수공법
5	2015	누수, 벽면	0.4	1.00	0.40	m	1	2016	누수보수공법
6	2017	보수부 벽면	1.8	1.20	2.16	m	1	2016	누수보수공법

서울시 시설관리공단

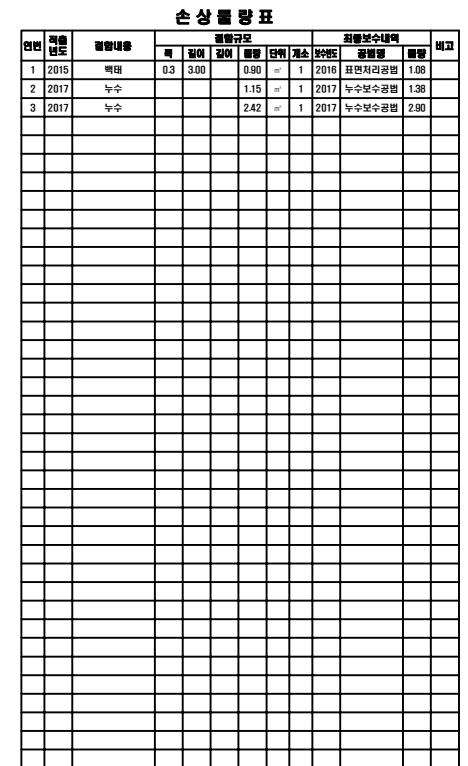
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

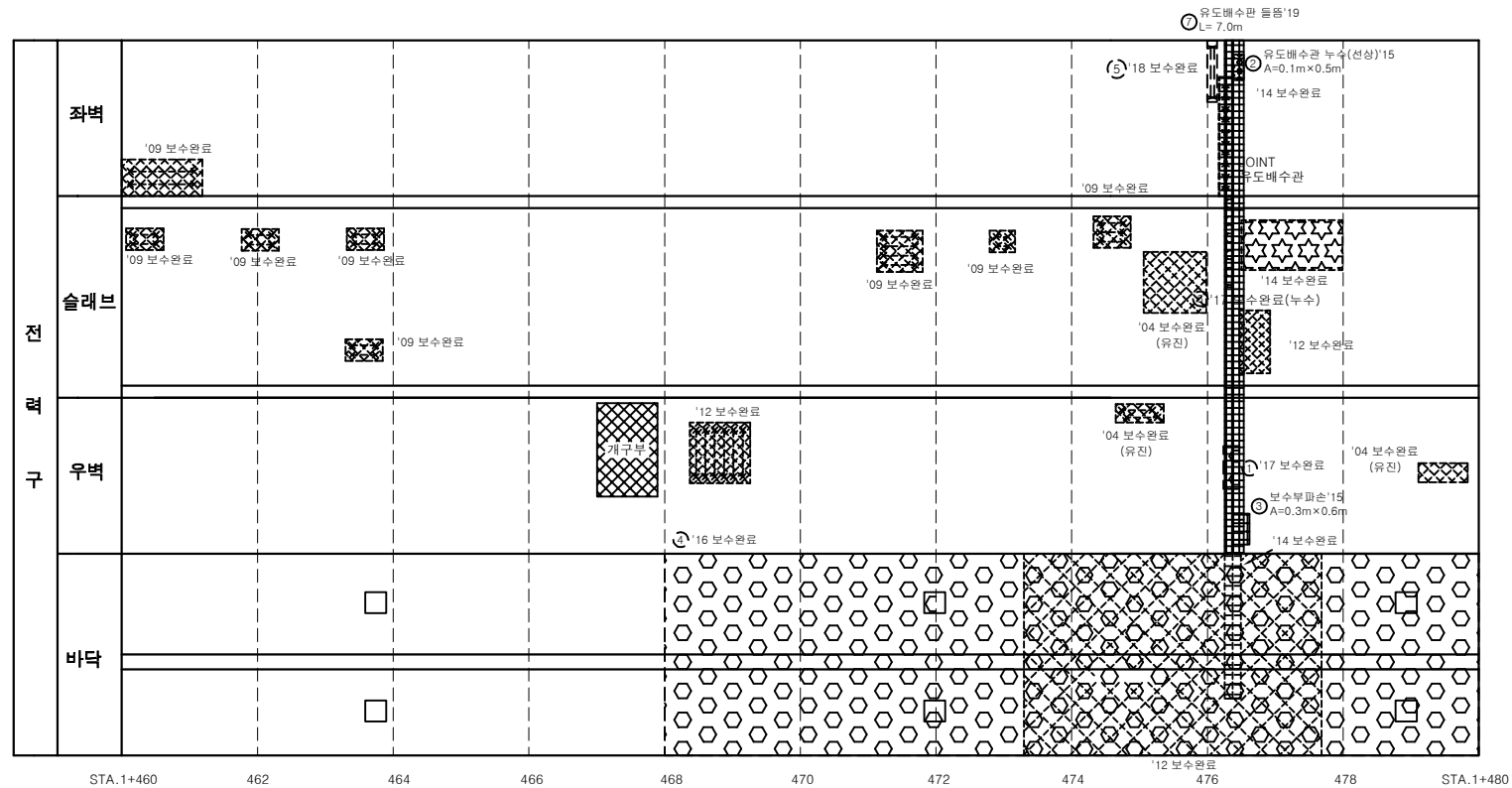
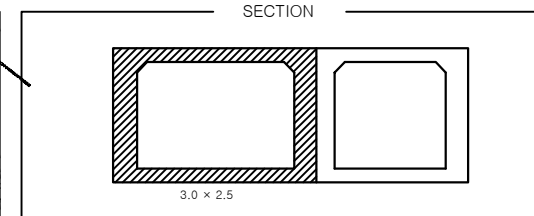
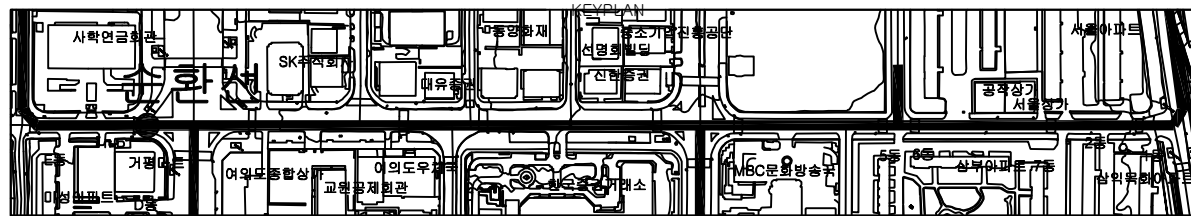
TITLE OF SHIFT

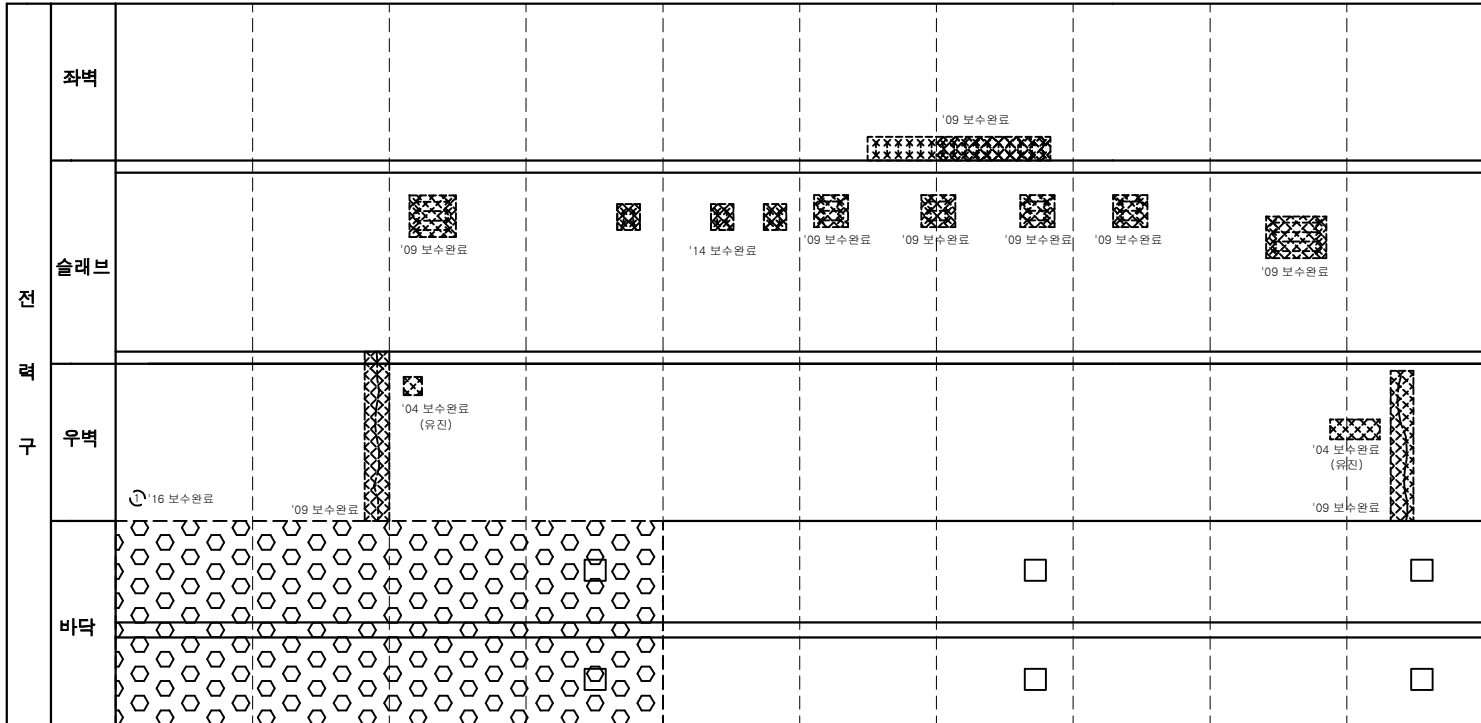
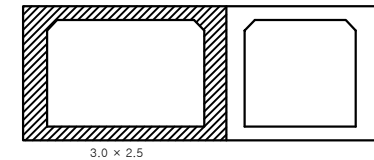
순환선 전력구 외관조사망도

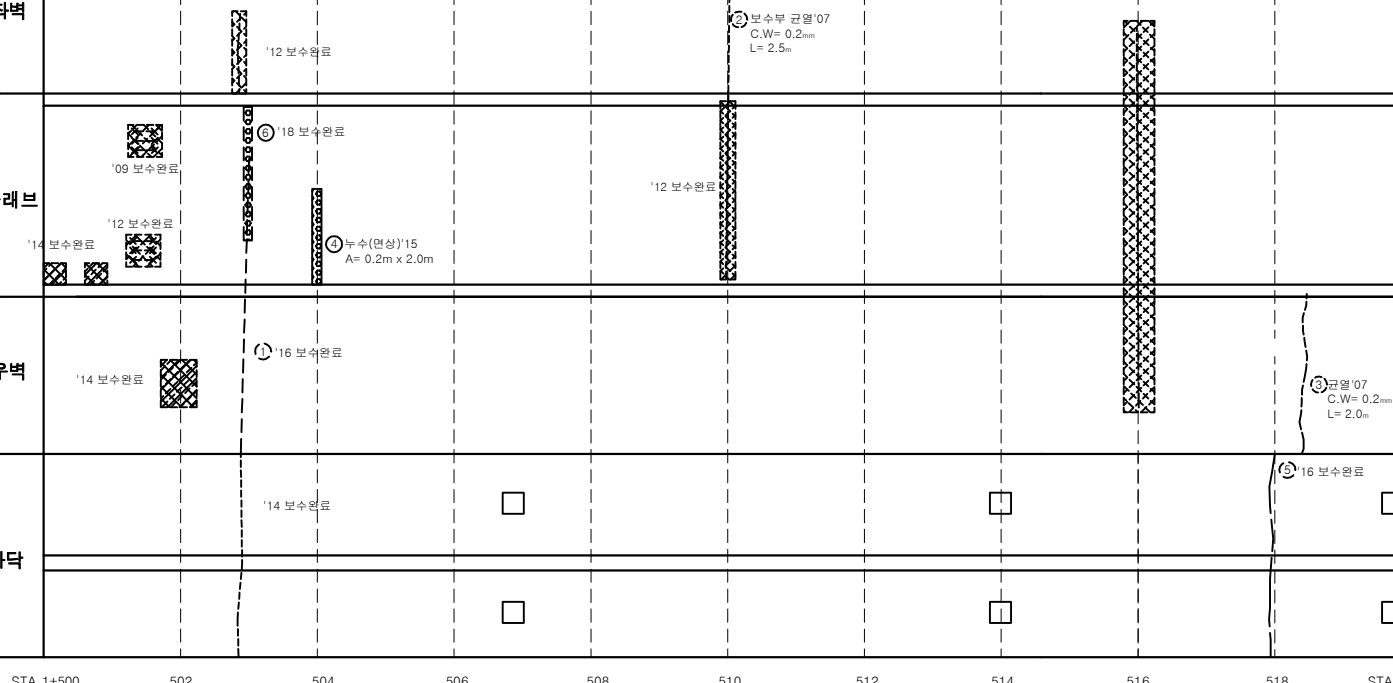
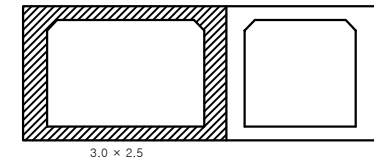
The image contains two architectural drawings. On the left is a detailed site plan labeled 'KEY PLAN' at the top center. It shows a grid of streets and various buildings. Labeled buildings include '사학연금회관' (Sahak Yeongun Hwagwan), 'SK주식회관' (SK Jusik Hwagwan), '대우빌딩' (Daeu Bldg.), '신영빌딩' (Shinye Bldg.), '신협중앙회' (Shinhyup Joonganghoe), '공작상가' (Gongjak Sangga), '서울아파트' (Seoul Apartment), '가톨릭대학' (Catholic University), '여의도종합상가' (Yeouido Joonghopsangga), '여의도우체국' (Yeouido Ucheukguk), '교원공제회관' (Gworyonggohwagwan), '신영빌딩' (Shinye Bldg.), 'MBC문화방송주' (MBC Munhwa Bangsongju), '삼부아파트' (Sambu Apartment), and '삼일빌딩' (Samil Bldg.). On the right is a cross-section drawing labeled 'SECTION' at the top center. It shows a vertical cut through a building with a flat roof and a central core. The dimensions '3.0 x 2.5' are indicated below the drawing.

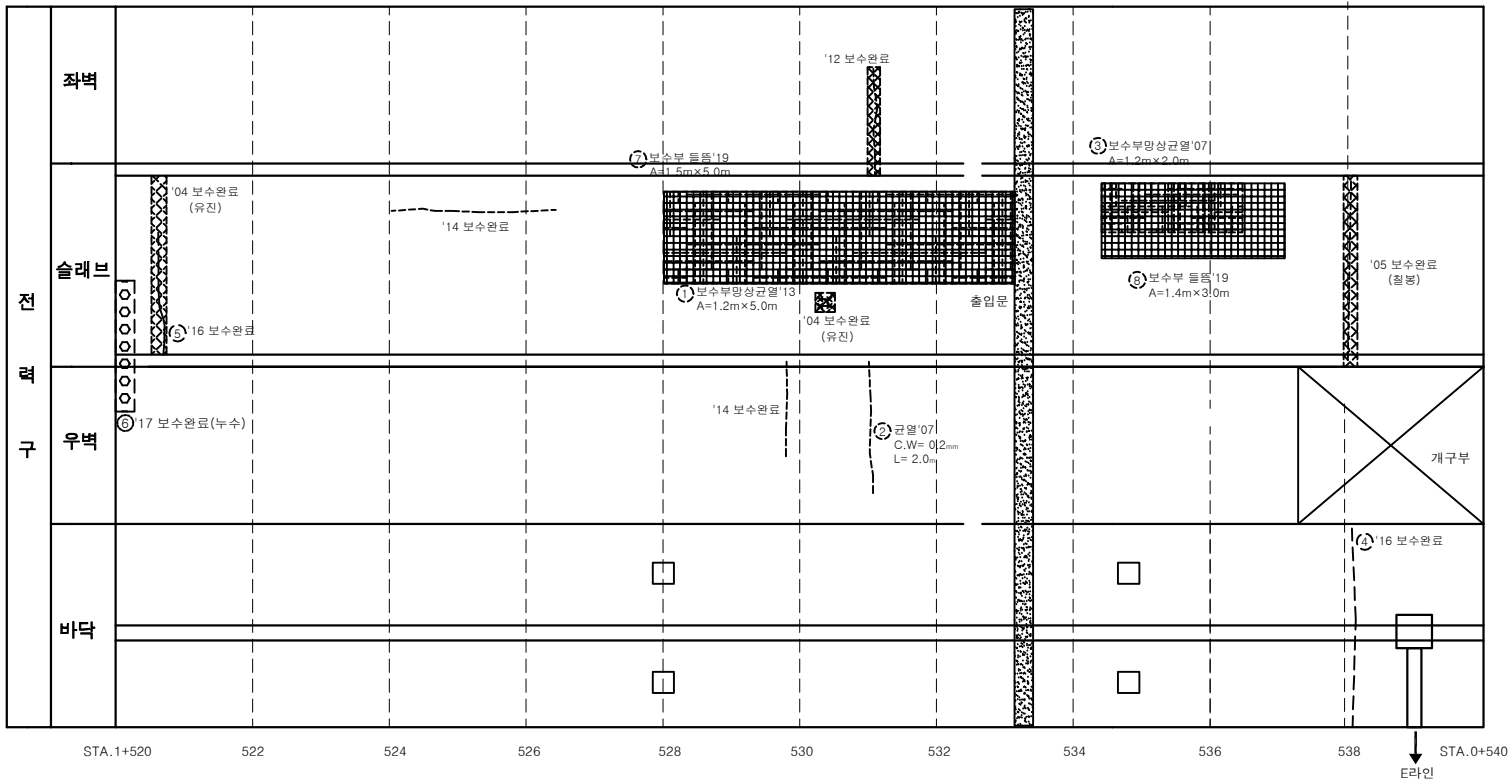


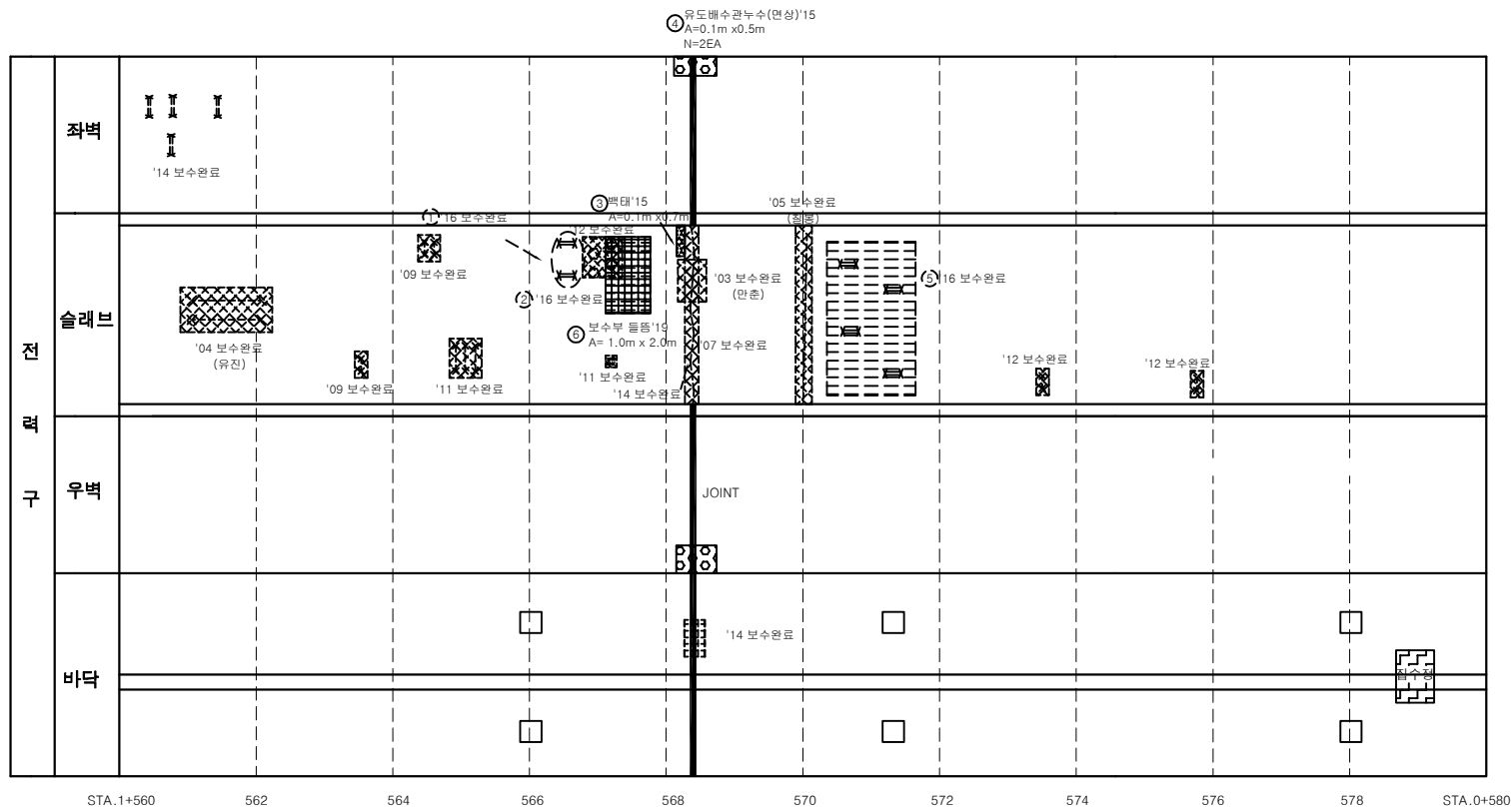
여의도 공동구 - 순환선 전력구 (STA. 1+460 m ~ 1+480 m)

[illegible]

[illegible]

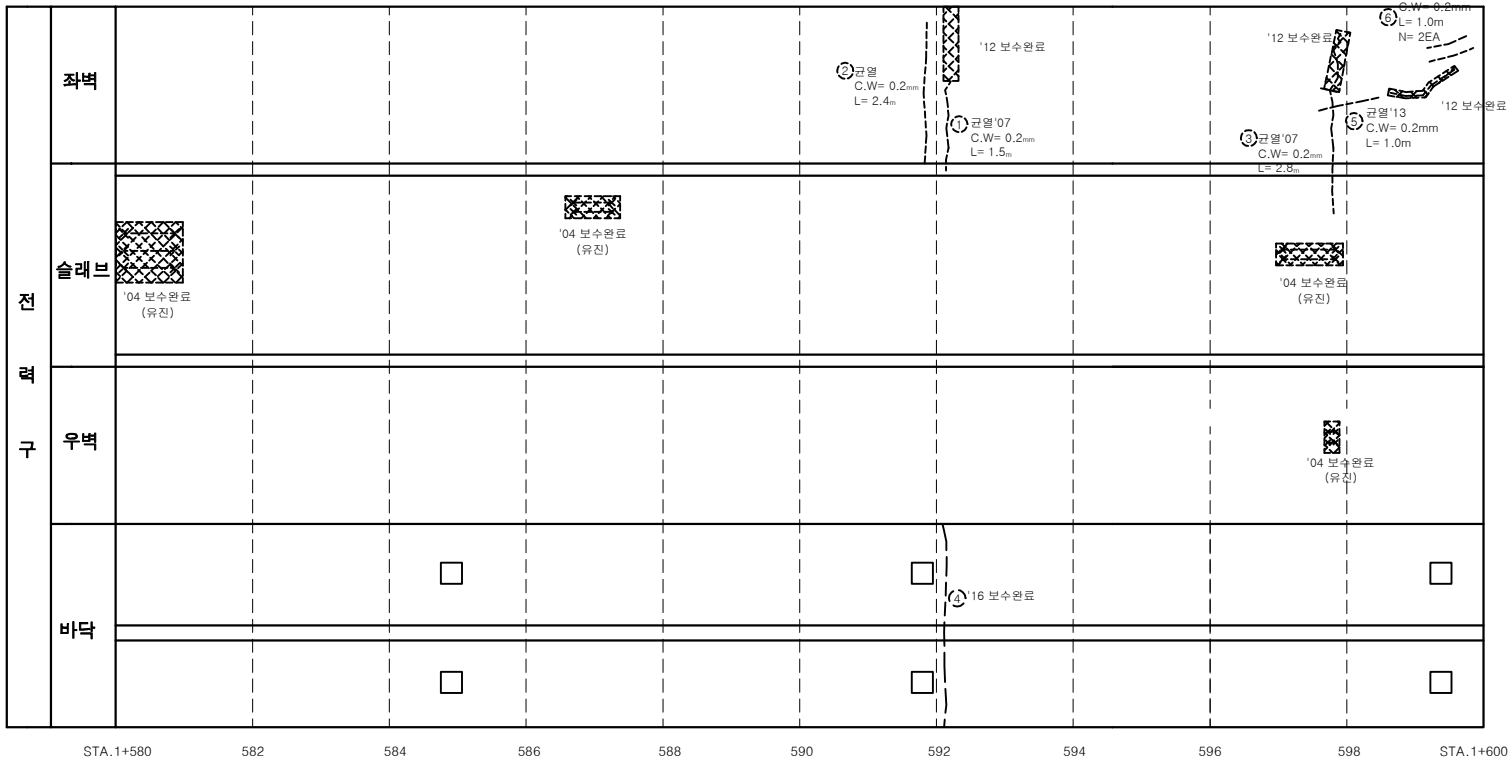
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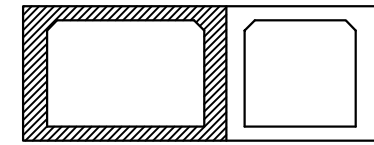
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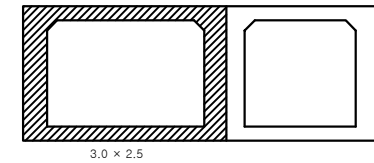
[illegible]

A detailed street map of the area around Yongsan Station. The map shows several key locations labeled in Korean:

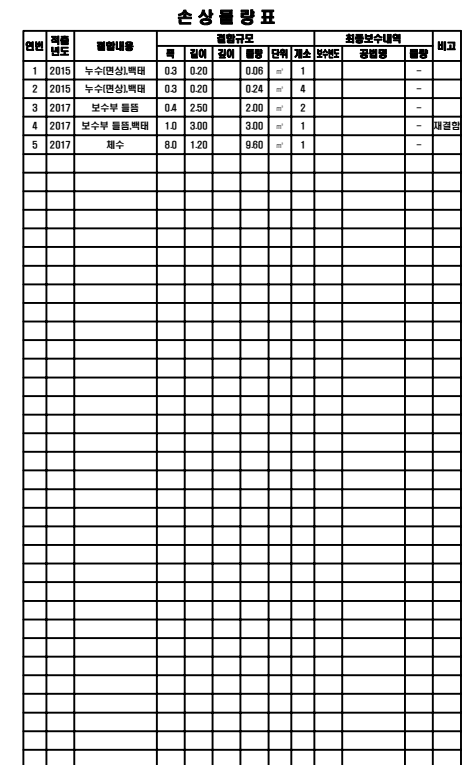
- Sahakjeon Gyeongwon** (사학전경원) - Top left.
- SK Building** (SK빌딩) - Top center-left.
- Yongin Plaza** (영인플라자) - Top center-right.
- Seoul Gas Industrial Complex** (서울가스산업공단) - Top right.
- Seoul Airport** (서울공항) - Far top right.
- Gwangga Station** (광가역) - Middle right.
- Garage** (거점) - Bottom left.
- Euro Commerce Center** (여우포출상심) - Bottom center-left.
- Arirang University** (아리랑대우대학) - Bottom center.
- Exchange Office** (교환국제회관) - Bottom center-left.
- Bus Stop** (버스정류장) - Bottom center.
- MBC Broadcasting Center** (MBC문화방송부) - Bottom center-right.
- Samik Park 7th Floor** (삼익이파론 7층) - Bottom right.
- Samik Hotel** (삼익호텔) - Far bottom right.

[illegible]

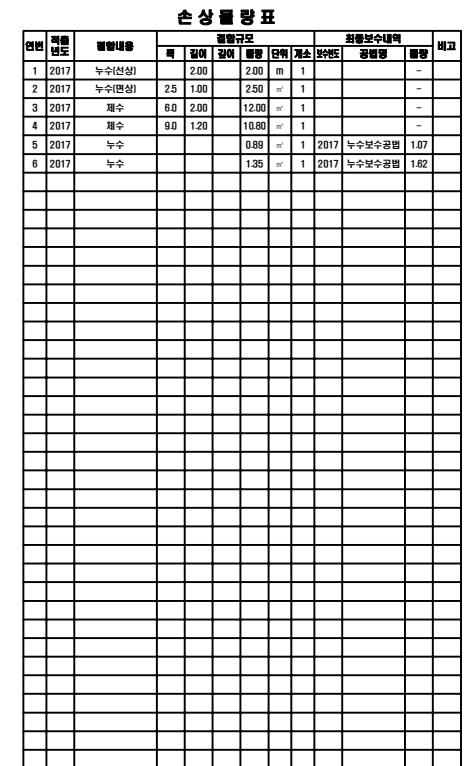
[illegible]

[illegible]

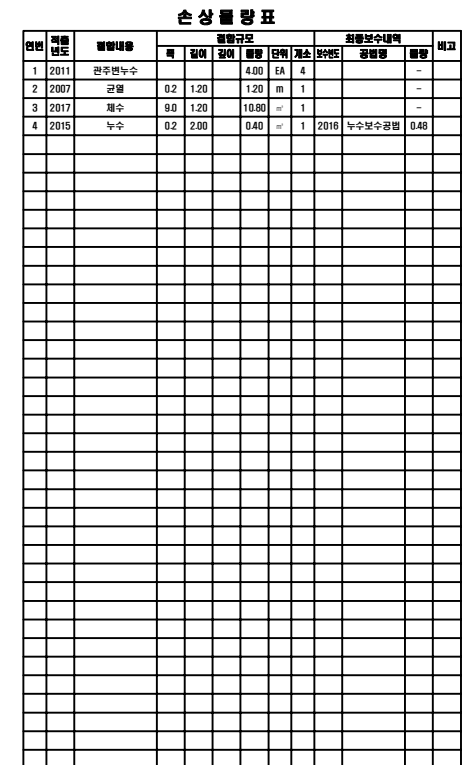
The image contains two architectural drawings. On the left is a detailed site plan labeled 'KEY PLAN' at the top center. It shows a grid of streets and various buildings. Labeled buildings include '사학연금회관' (Sahak Yeon-gu Hwagwan), 'SK주식회관' (SK Jusik Hwagwan), '대우빌딩' (Daeu Bldg.), '신영빌딩' (Shinyeong Bldg.), '신협중앙회' (Shinhyup Joonganghoe), '서울아파트' (Seoul Apt.), '공작상가' (Gongjak Sangga), '가림아파트' (Garin Apt.), '여의도종합상가' (Yeouido Joonghap Sangga), '교향악제회관' (Gyoangak Je Hwagwan), '이도우물' (Ido Umul), 'MBC문화방송주' (MBC Munhwa Bangsongju), '삼복아파트' (Sambok Apt.), and '삼일빌딩' (Samil Bldg.). On the right is a cross-section drawing labeled 'SECTION' at the top center. It shows a rectangular structure with a hatched pattern on the left side and a solid white area on the right side. Below the drawing is the dimension '3.0 x 2.5'.



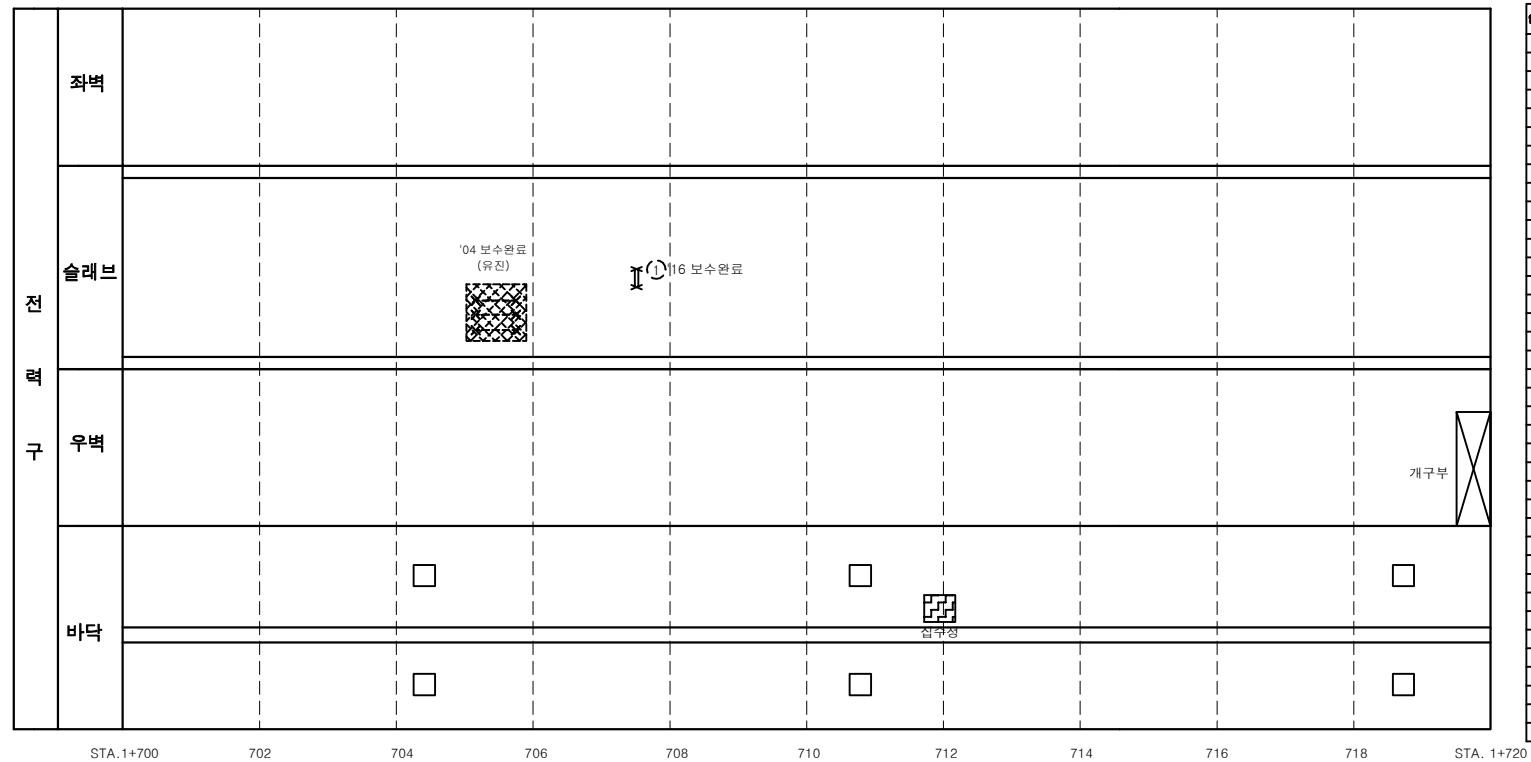
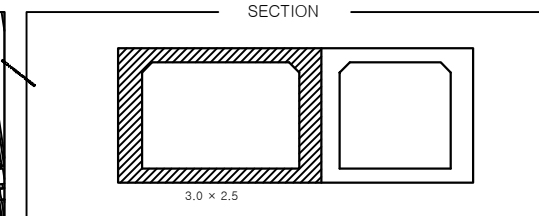
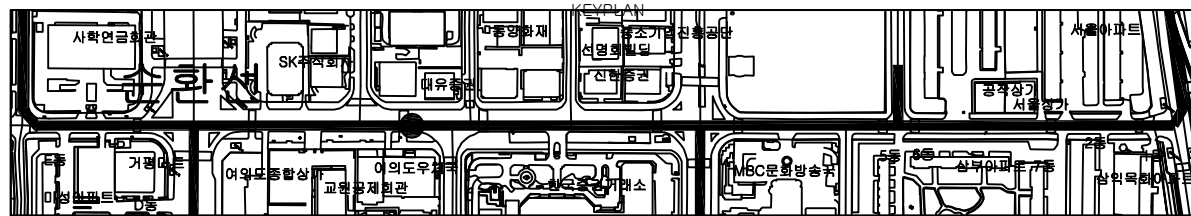
The image contains two architectural drawings. On the left is a detailed site plan labeled 'KEY PLAN' at the top center. It shows a grid of streets and various buildings. Labeled buildings include '사학연금회관' (Sahak Yeonggwan), 'SK주식회관' (SK Jusik Hwagwan), '대우빌딩' (Daeu Bldg.), '신영빌딩' (Shinyoung Bldg.), '신협중앙회' (Shinhyup Joonganghoe), '서울아파트' (Seoul Apt.), '가림아파트' (Garin Apt.), '여의도종합상가' (Yeouido Joonghamsangga), '교향악제회관' (Gyoangakje Hwagwan), 'MBC문화방송주' (MBC Munhwa Bangsongju), '삼복아파트' (Sambok Apt.), and '삼일빌딩' (Samil Bldg.). On the right is a cross-section drawing labeled 'SECTION' at the top center. It shows a rectangular structure with a hatched pattern on the left side and a solid white area on the right side. Below the section drawing is the dimension '3.0 x 2.5'.



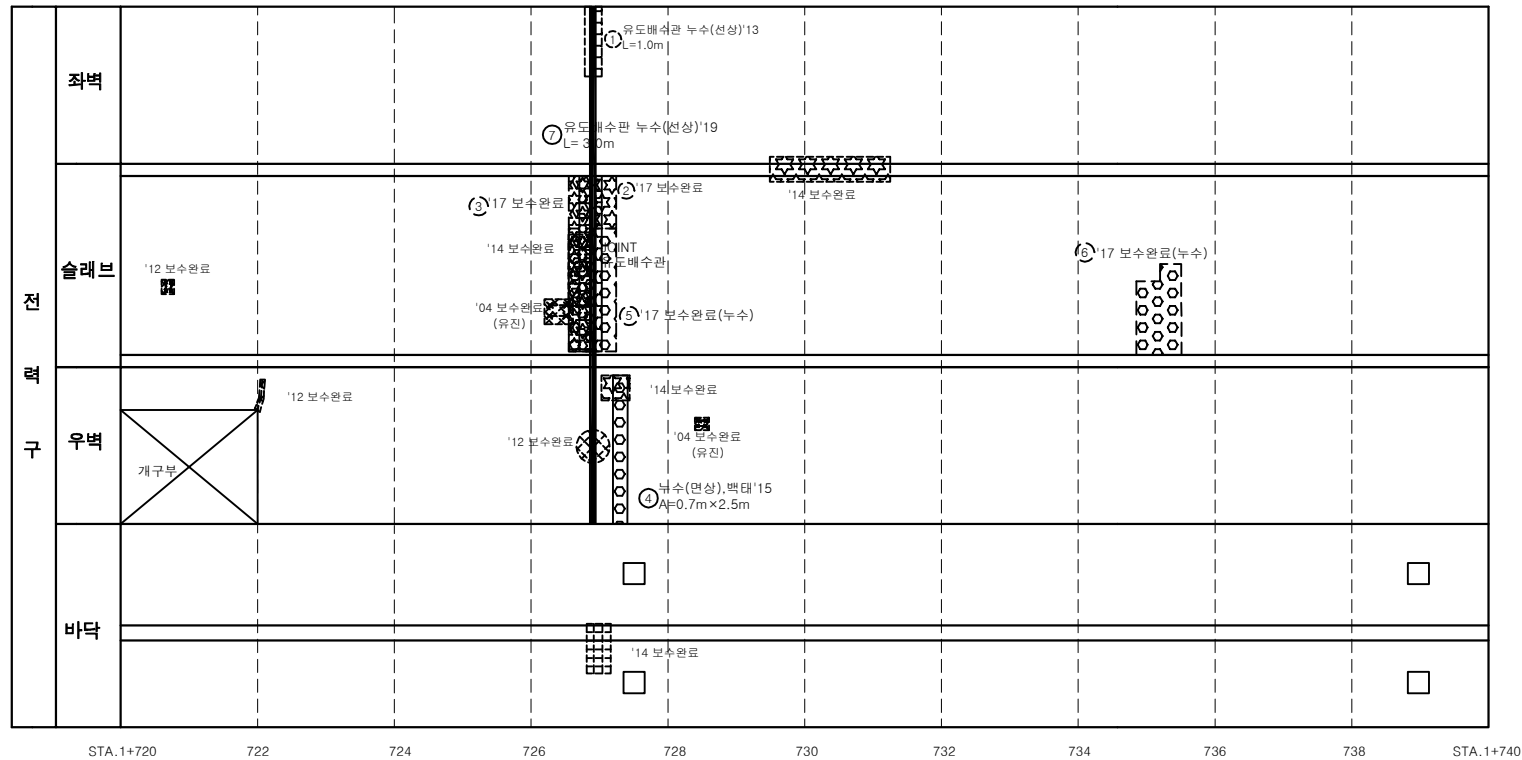
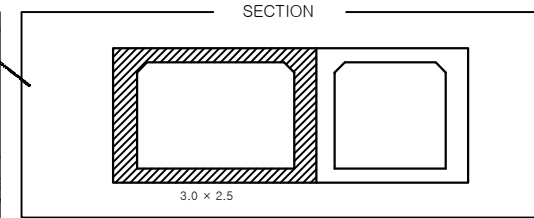
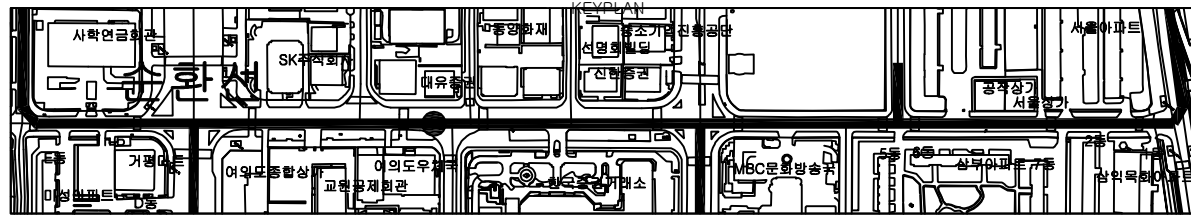
The image contains two architectural drawings. On the left is a detailed site plan labeled 'KEY PLAN' at the top center. It shows a grid of streets and various buildings. A red dot marks the location of the 'Seoul Art Center' (서울아트센터). Other labeled buildings include 'Sahakyeonjeong' (사학연결정), 'SK Building' (SK빌딩), 'MBC Cultural Complex' (MBC문화방송주), 'Sangbui Apartment' (상부아파트), and 'Sangbui-dong' (상부동). On the right is a cross-section drawing labeled 'SECTION' at the top center. It shows a vertical cut through a building, with a red dot indicating the location of the 'Seoul Art Center'. The section is labeled '3.0 x 2.5' at the bottom.



여의도 공동구 - 순환선 전력구 (STA. 1+700m ~ 1+720m)

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 1+720m ~ 1+740m)



손상물량표

연번	연도	발생내용	원인구분				최종보수내역		비고
			폭	깊이	길이	단위	개소	공사년도	
1	2013	유도배수관 누수(선상)	1.00	1.00	m	1	1	2017	누수보수공법
2	2013	누수, 백태	0.3	0.80		1	1	2017	누수보수공법
3	2015	누수, 백태	0.3	2.50		1	1	2017	누수보수공법
4	2015	누수(면상), 백태	0.7	2.50		1	1	2017	누수보수공법
5	2017	누수				2.01	1	2017	누수보수공법
6	2017	누수		0.97		1	1	2017	누수보수공법
7	2019	유도배수관 누수(선상)	3.00	3.00	m	1	1	2017	누수보수공법
									신규

서울시 시설관리공단

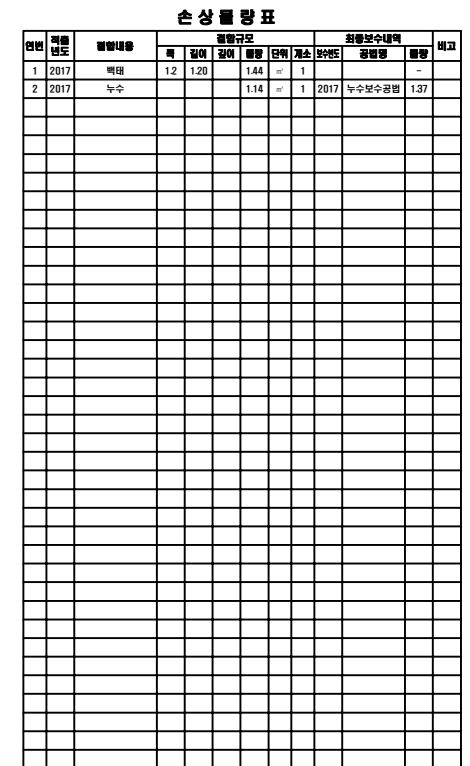
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

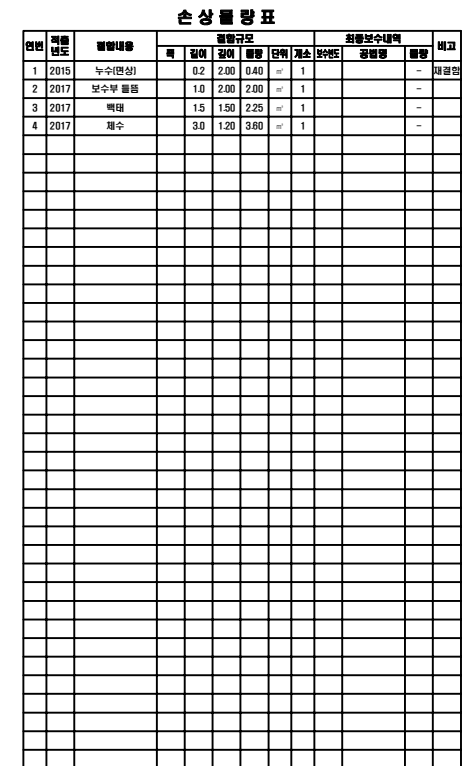
TITLE OF SHIFT

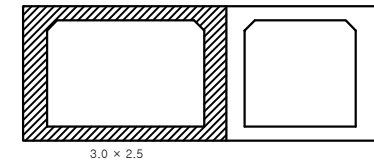
순환선 전력구 외관조사망도

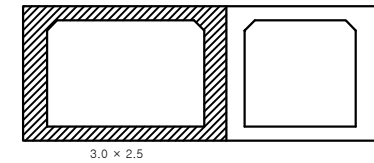
The image contains two architectural drawings. On the left is a detailed site plan labeled 'KEY PLAN' at the top center. It shows a grid of streets and various buildings. Labeled buildings include '사학연금회관' (Sahak Yeonggwan), 'SK주식회관' (SK Jusik Hwagwan), '대우빌딩' (Daeu Bldg.), '신영빌딩' (Shinye Bldg.), '신협중앙회' (Shinhyup Joonganghoe), '서울아파트' (Seoul Apt.), '공작상가' (Gongjak Sangga), '가림아파트' (Garin Apt.), '여의도종합상가' (Yeouido Joonghamsangga), '여의도우물' (Yeouido Umul), '교원양재회관' (Gwonyangjae Hwagwan), 'MBC문화방송주' (MBC Munhwa Bangsongju), '삼복아파트' (Sambok Apt.), and '삼일빌딩' (Samil Bldg.). A black dot on the plan indicates the location of the 'Seoul Apartment'. On the right is a cross-section drawing labeled 'SECTION' at the top center. It shows a rectangular structure with a hatched pattern on the left side and a solid white area on the right. Below the drawing, the dimensions '3.0 x 2.5' are written.

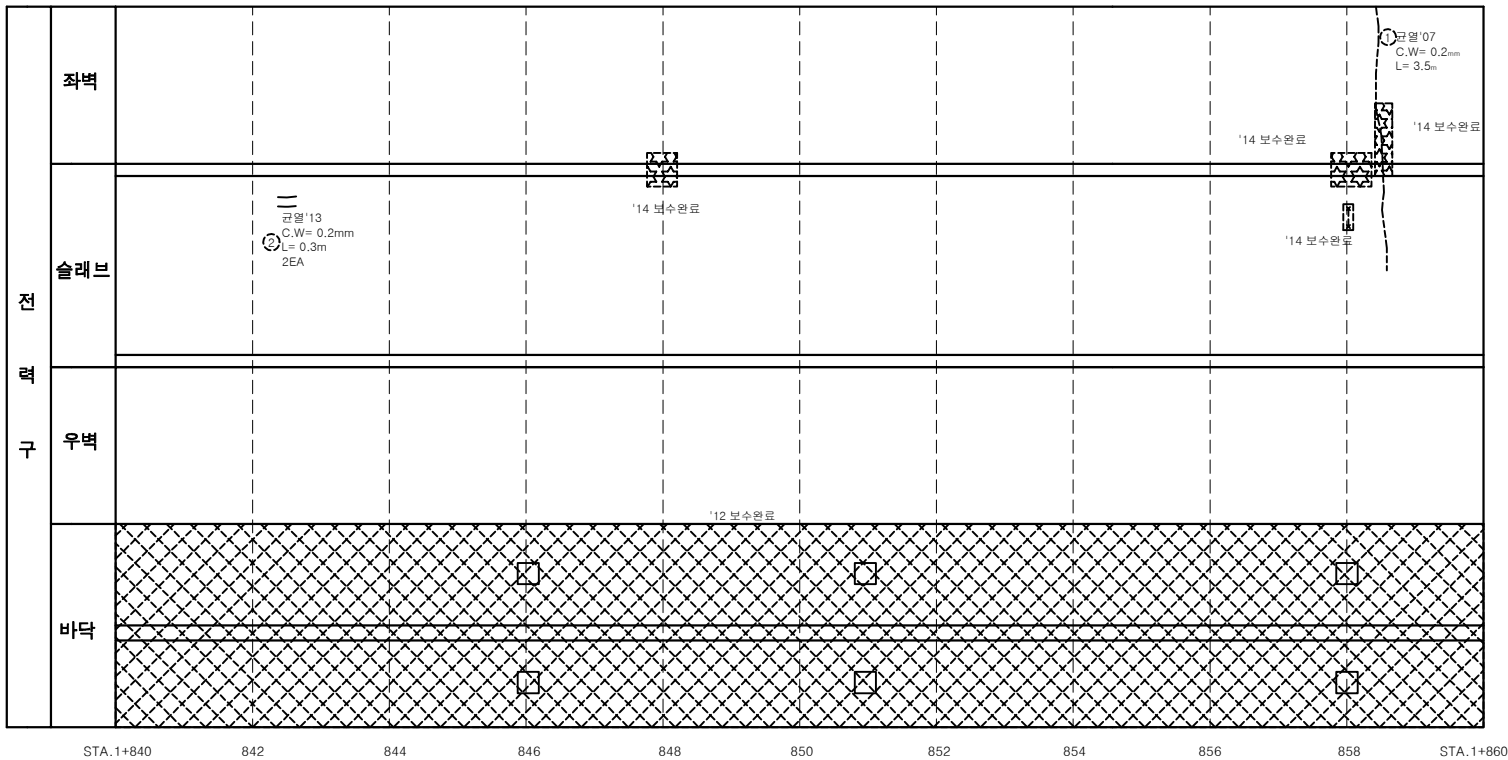


The image contains two architectural drawings. On the left is a 'KEY PLAN' showing a site layout with various buildings and landmarks labeled in Korean, including '사학연금회관' (Sahak Yeongun Hwagwan), 'SK주식회관' (SK Jusik Hwagwan), '대우빌딩' (Daeu Bldg.), '신영빌딩' (Shinye Bldg.), '신협중앙회' (Shinhyup Joonganghoe), '서울아파트' (Seoul Apt.), '가림아파트' (Garin Apt.), '여의도종합상가' (Yeouido Joonghamsangga), '교향악제관' (Gyoangak Jechwagwan), '이도우물' (Idoumul), 'MBC문화방송주' (MBC Munhwa Bangsongju), '삼복아파트' (Sambok Apt.), and '삼일동화' (Samildonghwa). On the right is a 'SECTION' drawing showing a cross-section of a building with a central rectangular void and a smaller rectangular void to the right. The dimensions '3.0 x 2.5' are indicated below the section.

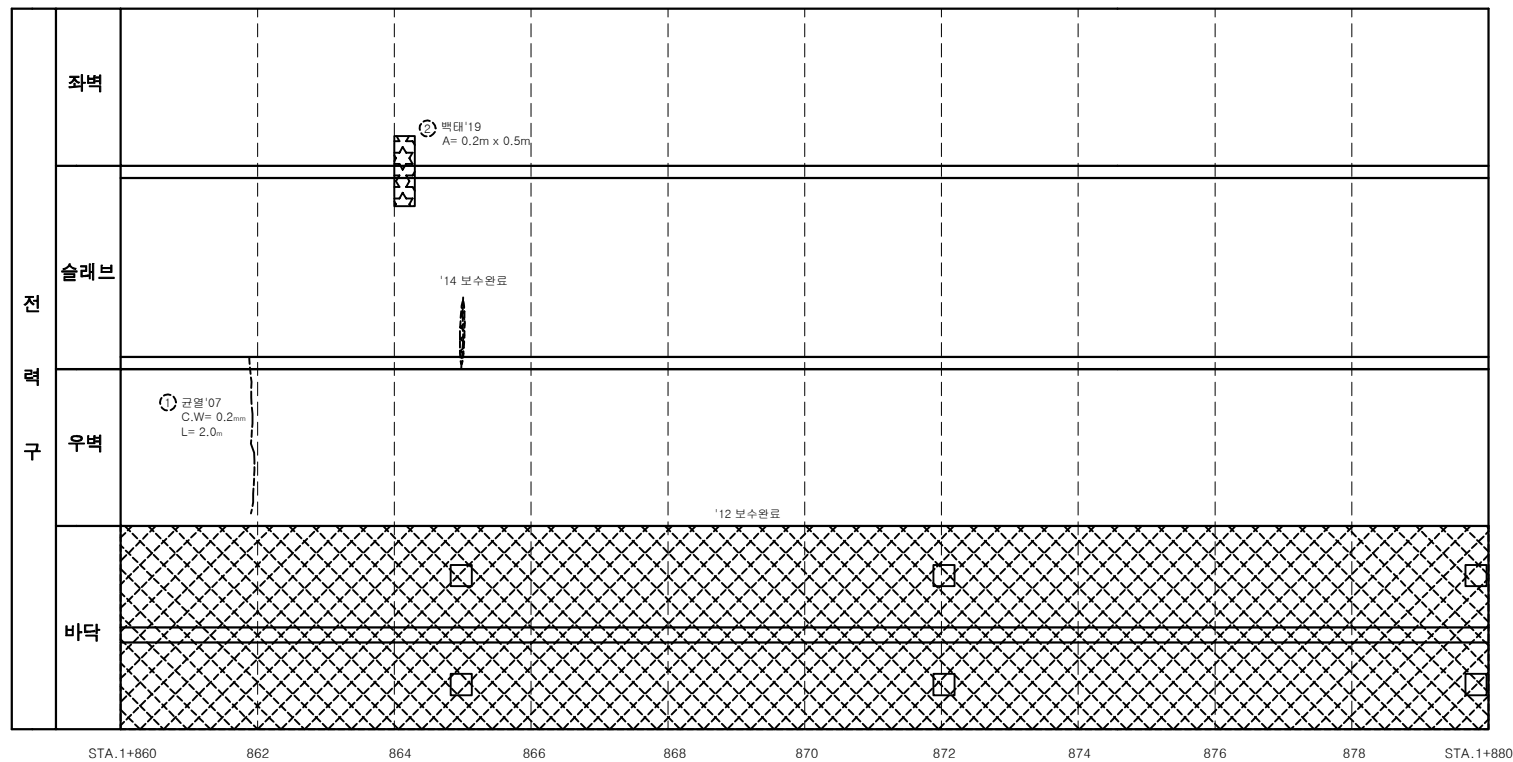
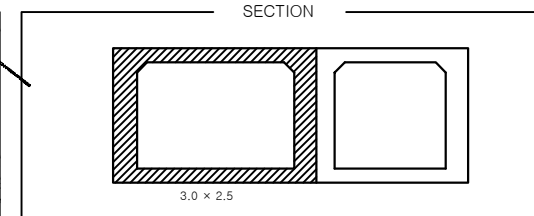
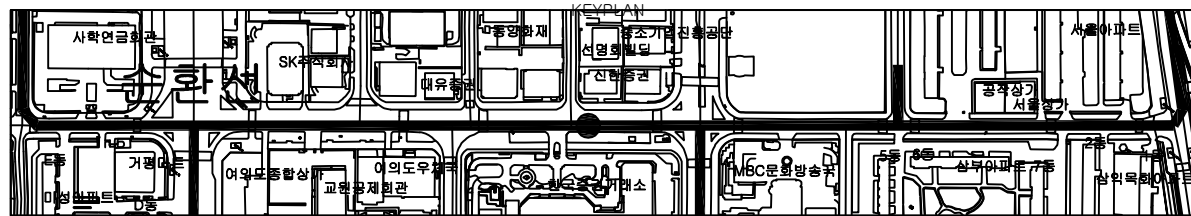


[illegible][illegible]

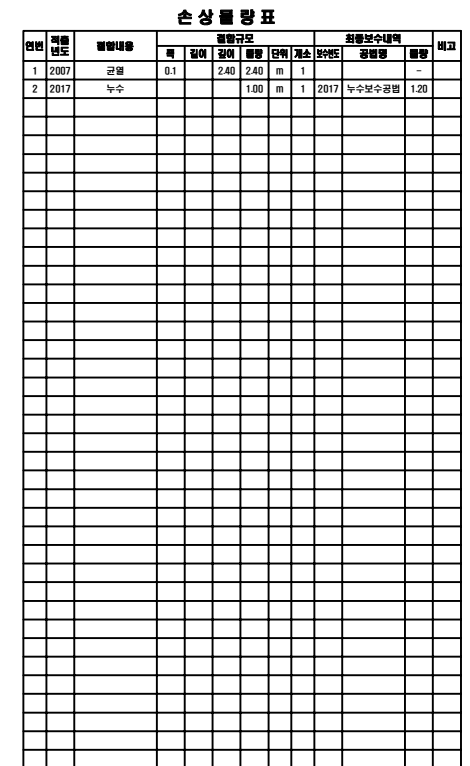
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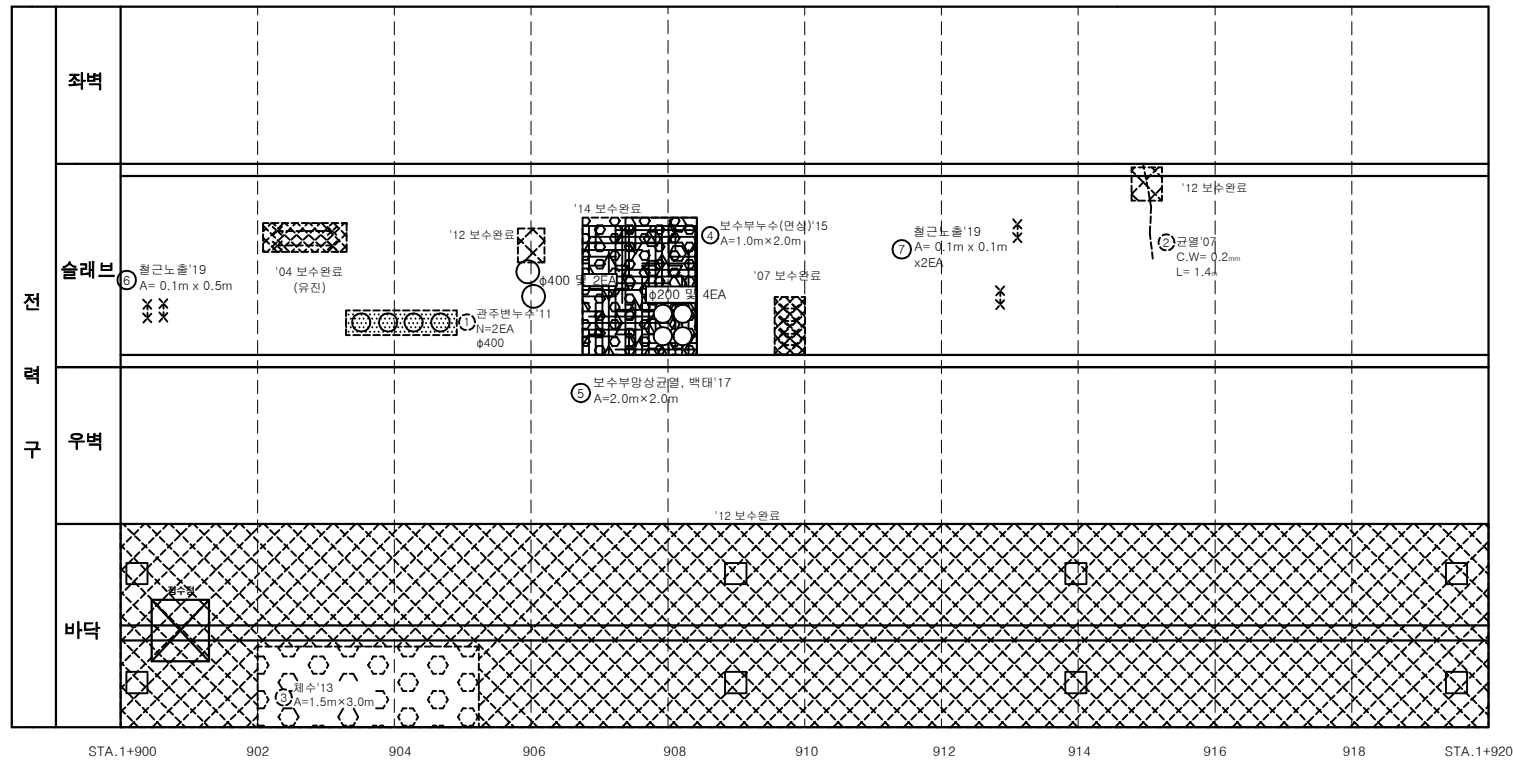
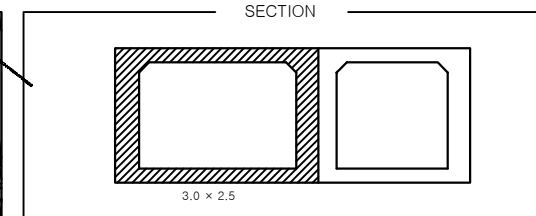
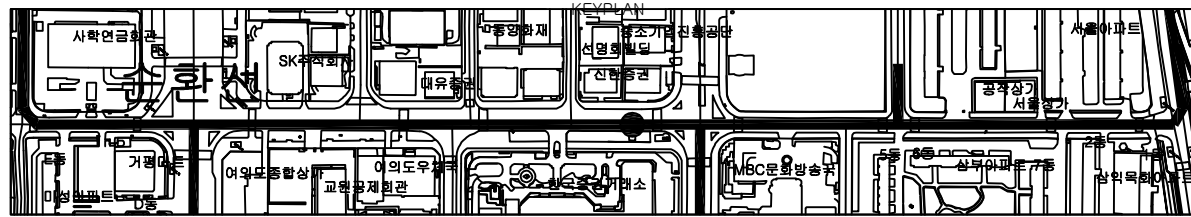
여의도 공동구 - 순환선 전력구 (STA. 1+860m ~ 1+880m)

[illegible]

The image contains two architectural drawings. On the left is a detailed site plan labeled 'KEY PLAN' at the top center. It shows a grid of streets and various buildings. Labeled buildings include '사학연금회관' (Sahak Yeonggukhoe-gwan), 'SK주식회관' (SK Jusikhoe-gwan), '대우빌딩' (Daeu Bldg.), '신영빌딩' (Shinye Bldg.), '신협중앙회' (Shinhyup Joonganghoe), '서울아파트' (Seoul Apt.), '공작상가' (Gongjak Sangga), '가림아파트' (Garam Apt.), '여의도종합상가' (Yeouido Joonggamsangga), '여의도우체국' (Yeouido Ucheukguk), '교향악제관' (Gyoangak Jee-gwan), 'MBC문화방송주' (MBC Munhwa Bangsongju), '삼복아파트' (Sambok Apt.), and '삼일동화' (Samildonghwa). A red dot on the plan indicates the location of the 'Seoul Apartment'. On the right is a cross-section drawing labeled 'SECTION' at the top center. It shows a vertical cut through a building, with a hatched area representing the ground level. Below the section is a dimension line indicating a width of '3.0 x 2.5'.



여의도 공동구 - 순환선 전력구 (STA. 1+900m ~ 1+920m)



손상물량표

연번	연도	발생내용	원형규모				최종보수내역		비고
			폭	길이	깊이	단위	개소	양산량	
1	2011	관주변누수	0.2	1.40	2.00	EA	2	-	-
2	2007	균열	0.2	1.40	1.40	m	1	-	-
3	2013	제수	1.5	3.00	4.50	m	1	-	-
4	2015	보수부 누수(연식)	1.0	2.00	2.00	m	1	-	재결합
5	2017	보수부 누수(연식)	2.0	2.00	4.00	m	1	-	재결합
6	2018	철근노출	0.1	0.50	0.05	m	1	-	신규
7	2019	철근노출	0.1	0.10	0.02	m	2	-	신규

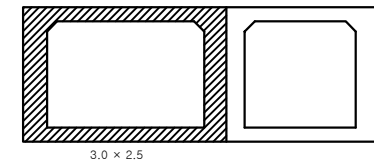
서울시 시설관리공단

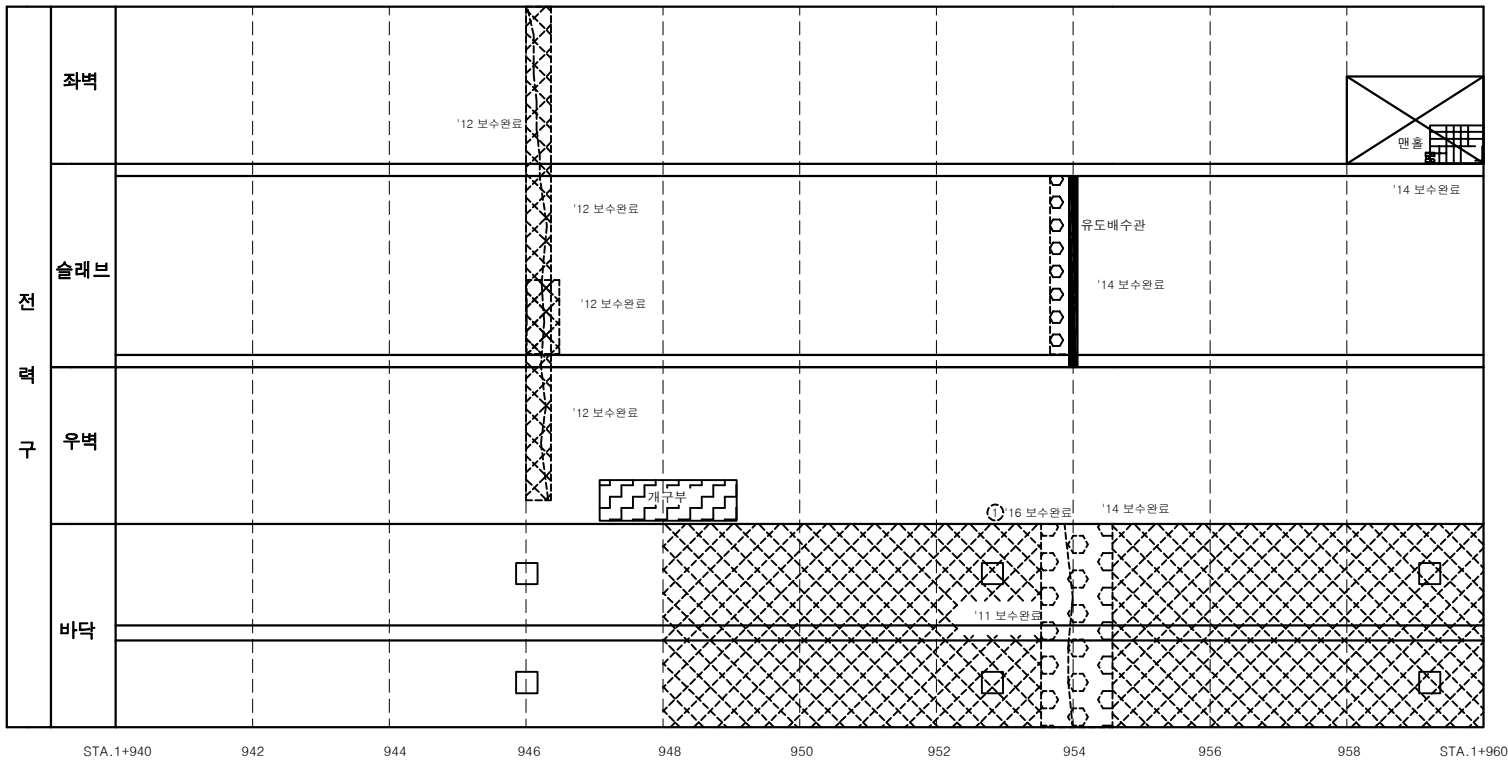
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

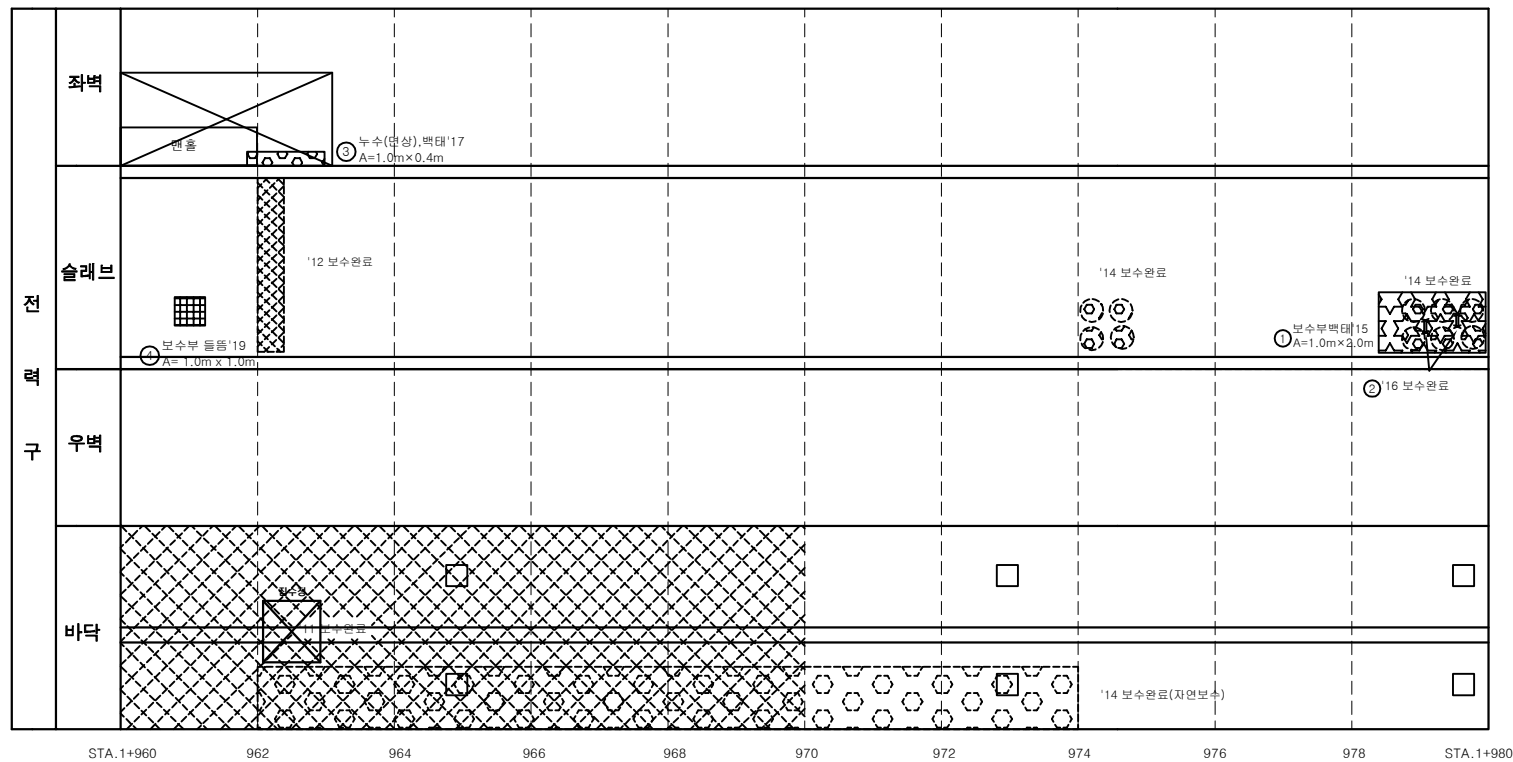
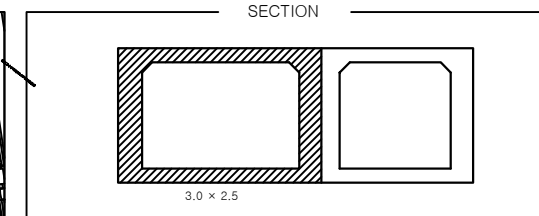
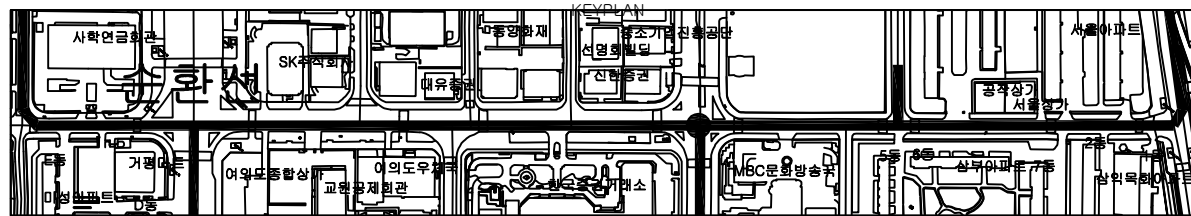
TITLE OF SHIFT

순환선 전력구 외관조사망도

[illegible][illegible]

[illegible]

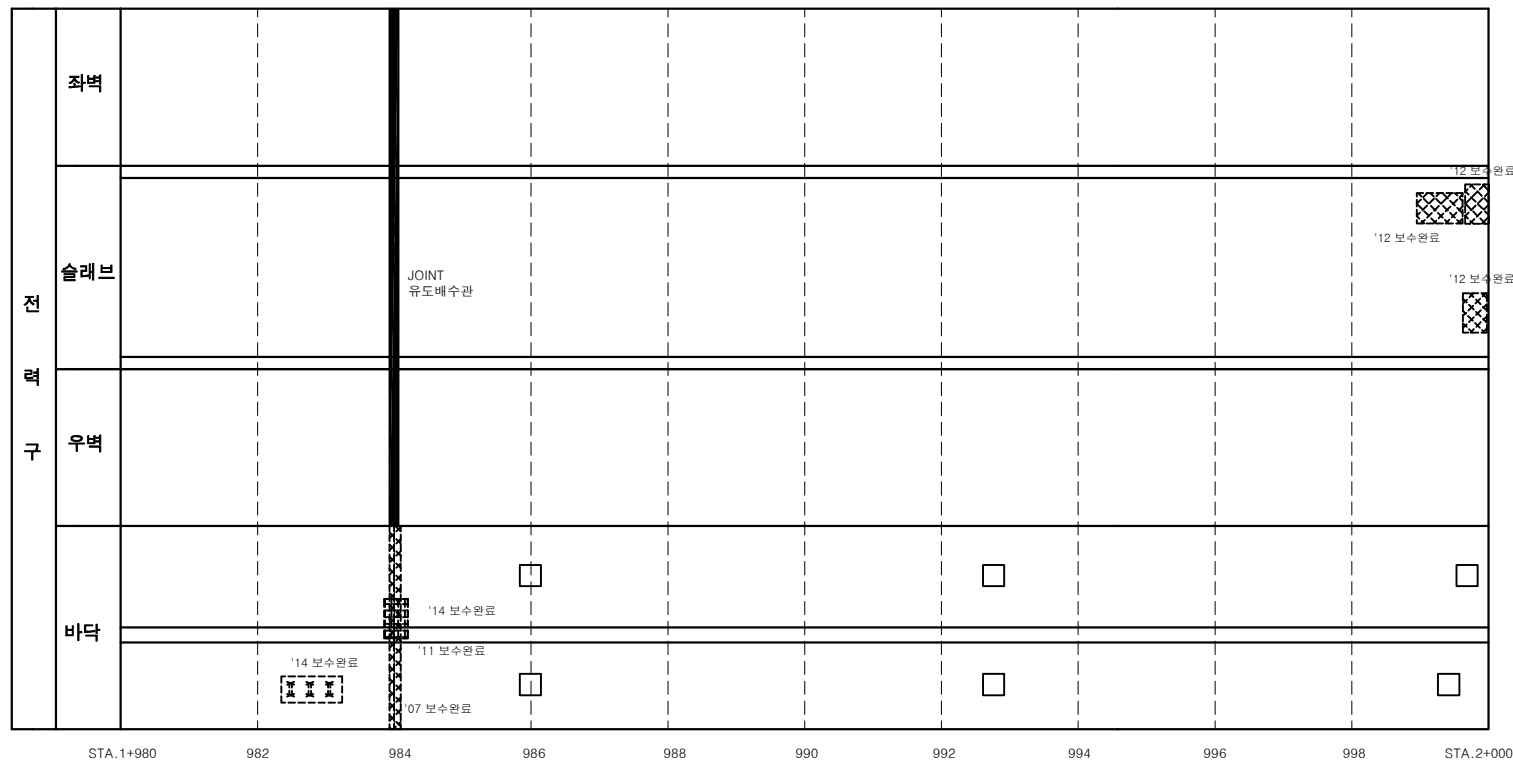
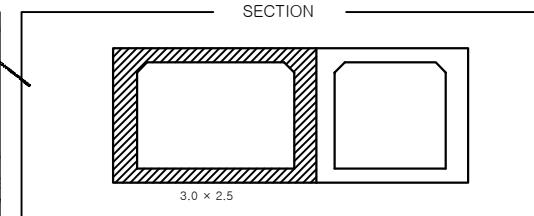
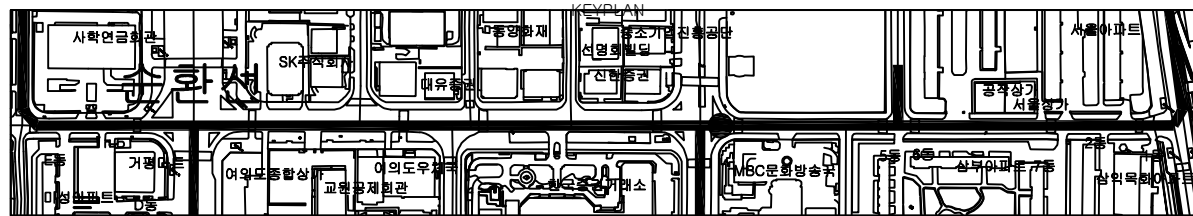
여의도 공동구 - 순환선 전력구 (STA. 1+960m ~ 1+980m)



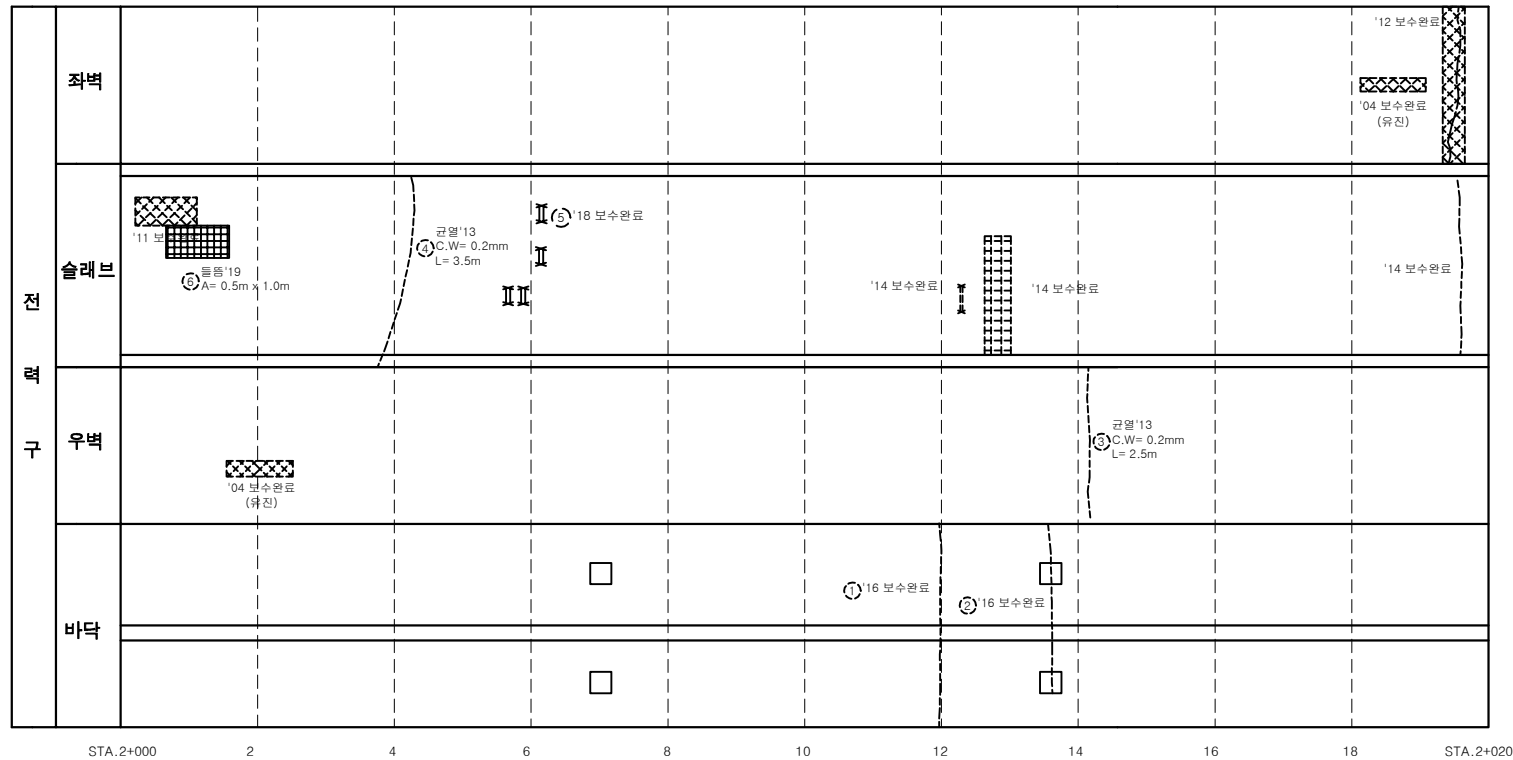
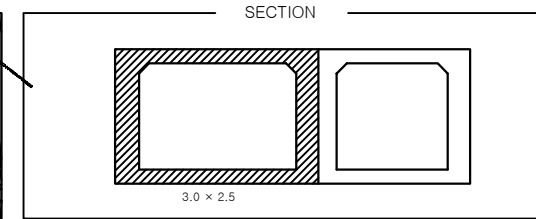
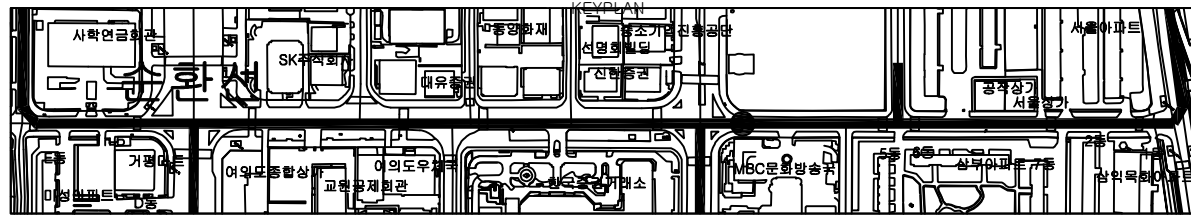
손상물량표

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 1+980m ~ 2+000m)

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 2+000m ~ 2+020m)



손상물량표

연번	연도	발생내용	발생구분				최종보수내역		비고
			목	길이	폭	단위	개소	공법명	
1	2007	균열	1.0	3.00	3.00	m	1	주입보수공법	3.60
2	2013	균열	1.0	2.00	2.00	m	1	주입보수공법	2.40
3	2013	균열	0.2	2.50	2.50	m	1		-
4	2013	균열	0.2	3.50	3.50	m	1		-
5	2017	철근노출	0.1	0.20	0.08	m	4	단면복구(방청)	0.10
6	2018	물품	0.5	1.00	0.50	m	1		- 신규

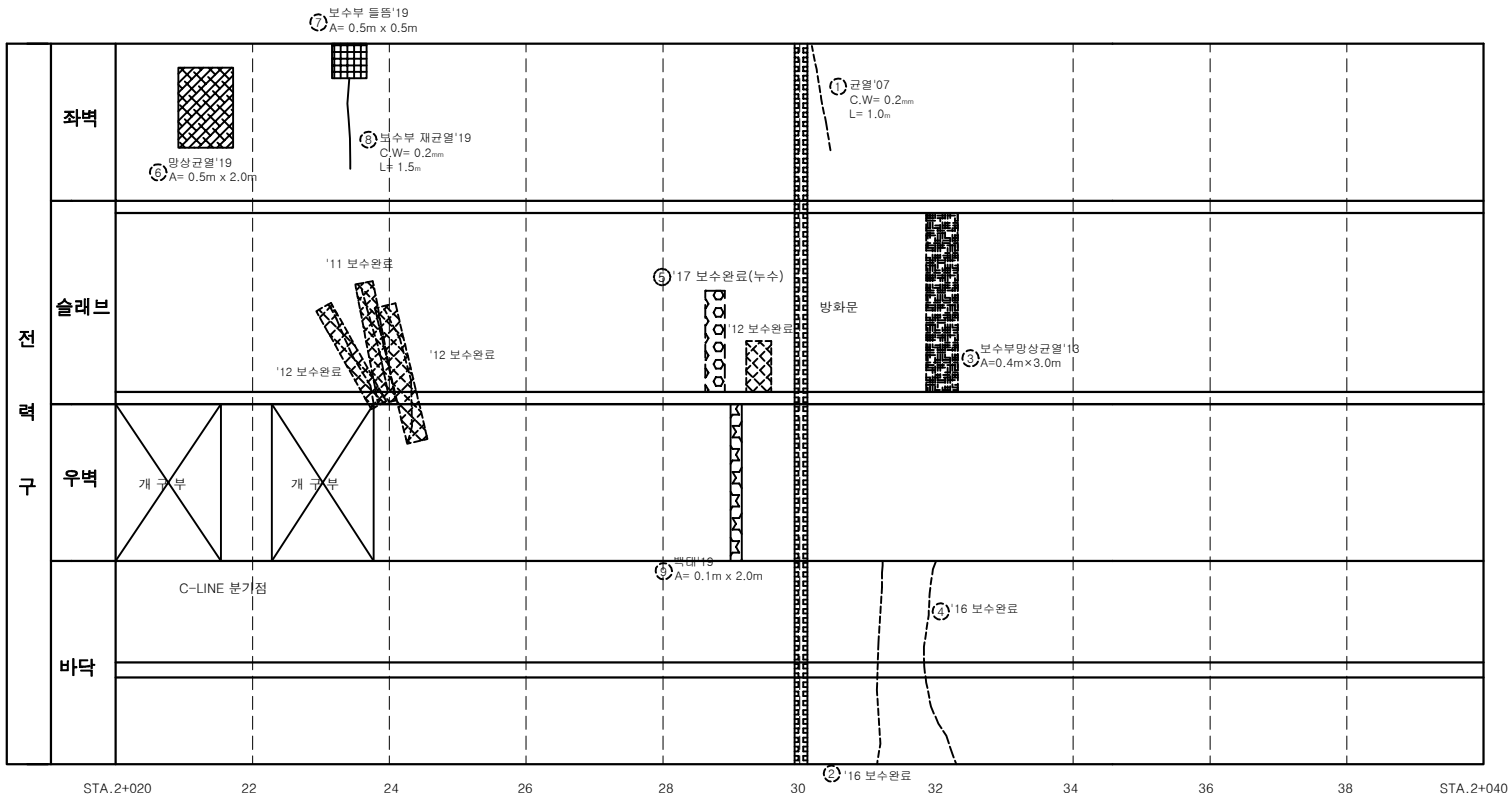
서울시 시설관리공단

TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

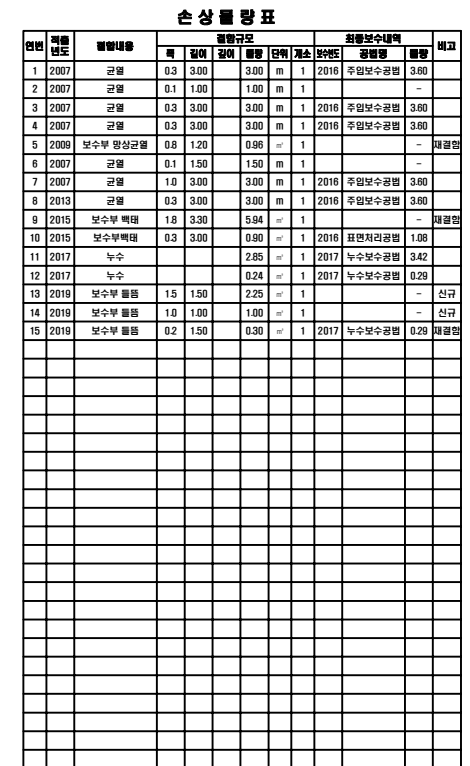
TITLE OF SHIFT

순환선 전력구 외관조사망도

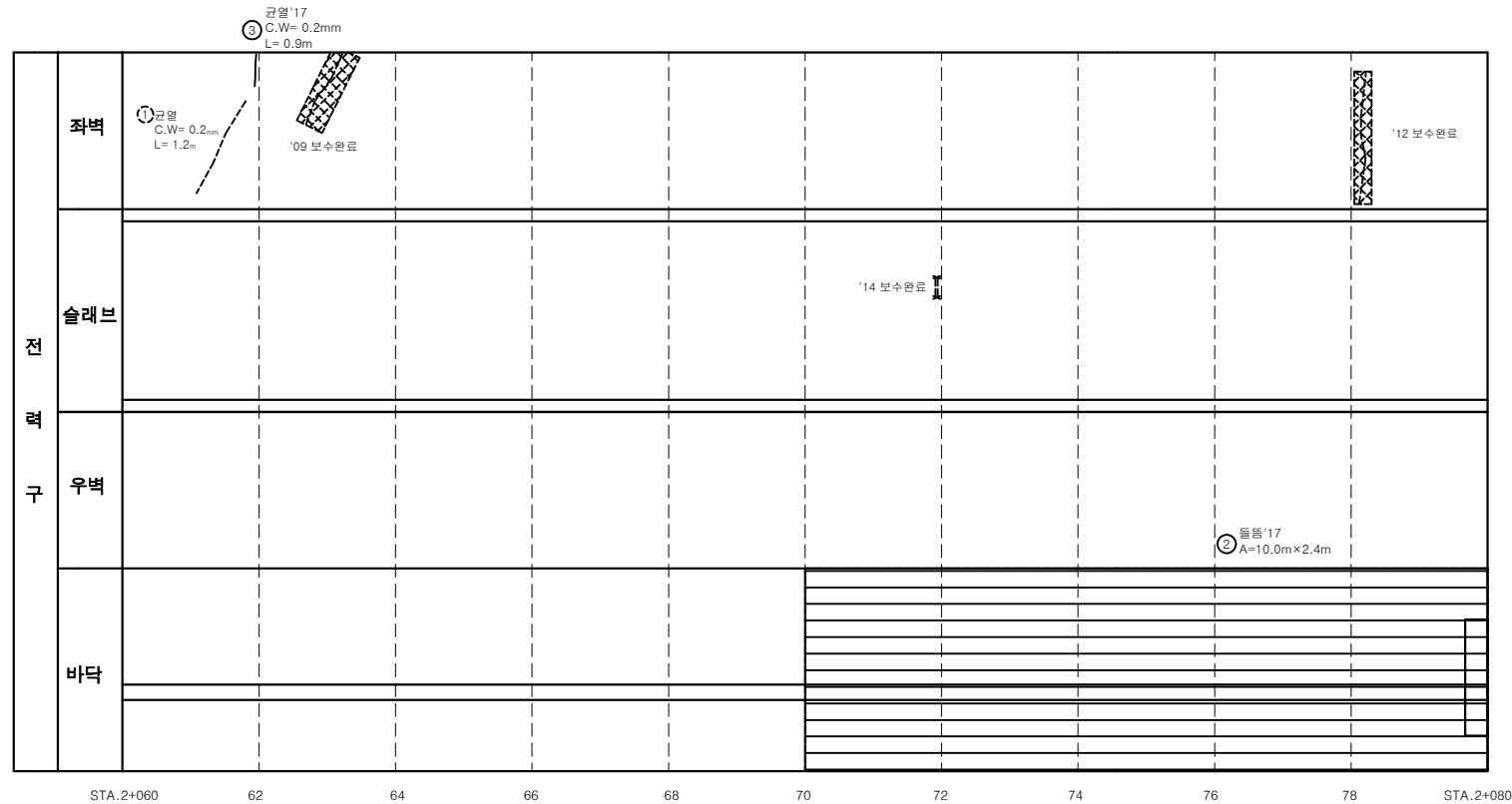
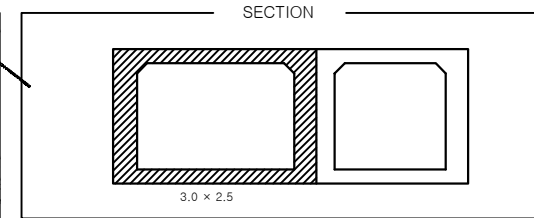
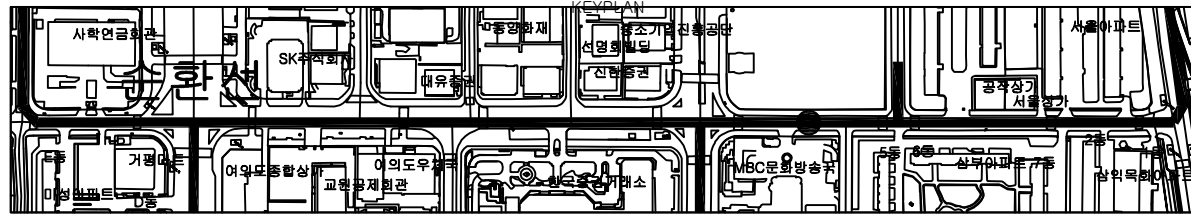
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순환선 전력구 외관조사망도

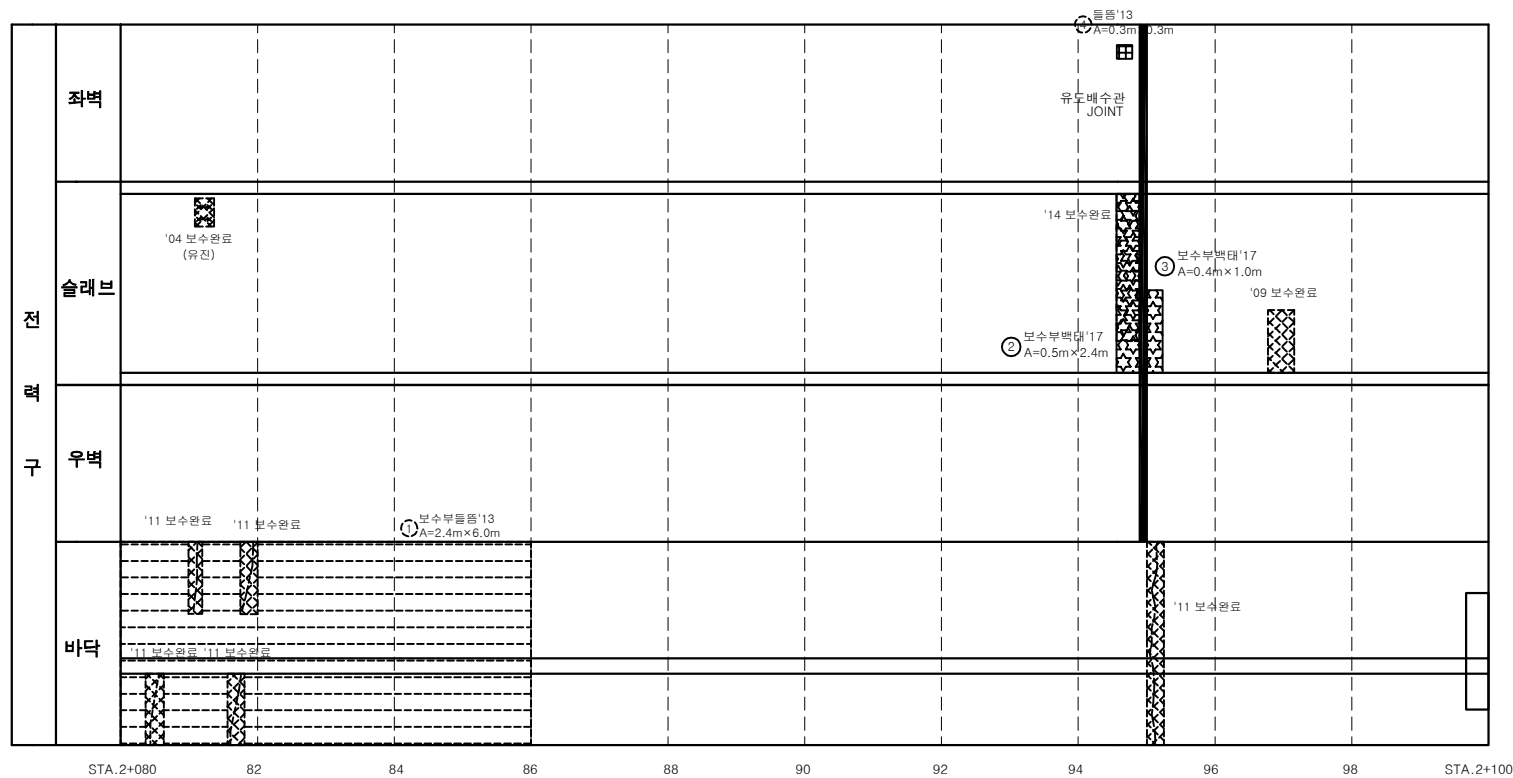
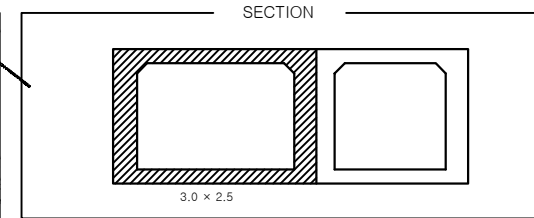
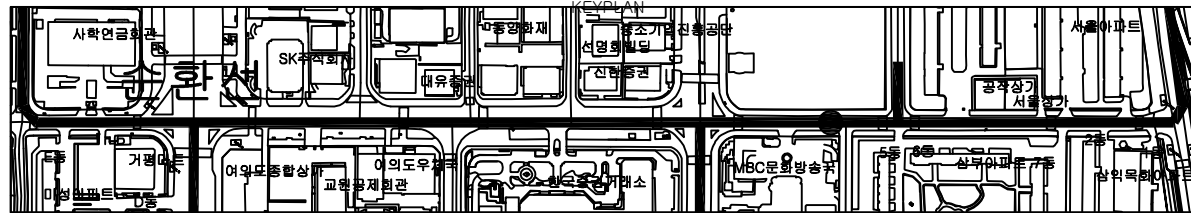
The image contains two architectural drawings. On the left is a detailed site plan labeled 'KEY PLAN' at the top center. It shows a grid of streets and various buildings. Labeled buildings include '사학연금회관' (Sahak Yeonggwan), 'SK주식회관' (SK Jusik Hwagwan), '대우빌딩' (Daeu Bldg.), '신영빌딩' (Shinye Bldg.), '신협중앙회' (Shinhyup Joonganghoe), '서울아파트' (Seoul Apt.), '공작상가' (Gongjak Sangga), '가림아파트' (Garin Apt.), '여의도종합상가' (Yeouido Joonghamsangga), '여의도우체국' (Yeouido Ucheukguk), '교원양재회관' (Gyocheon Yangjae Hwagwan), 'MBC문화방송주' (MBC Munhwa Bangsongju), '삼복아파트' (Sambok Apt.), and '삼일동화' (Samildonghwa). On the right is a cross-section drawing labeled 'SECTION' at the top center. It shows a rectangular structure with a hatched pattern on the left side and a solid white area on the right side. Below the drawing is the dimension '3.0 x 2.5'.



여의도 공동구 - 순환선 전력구 (STA. 2+060m ~ 2+080m)

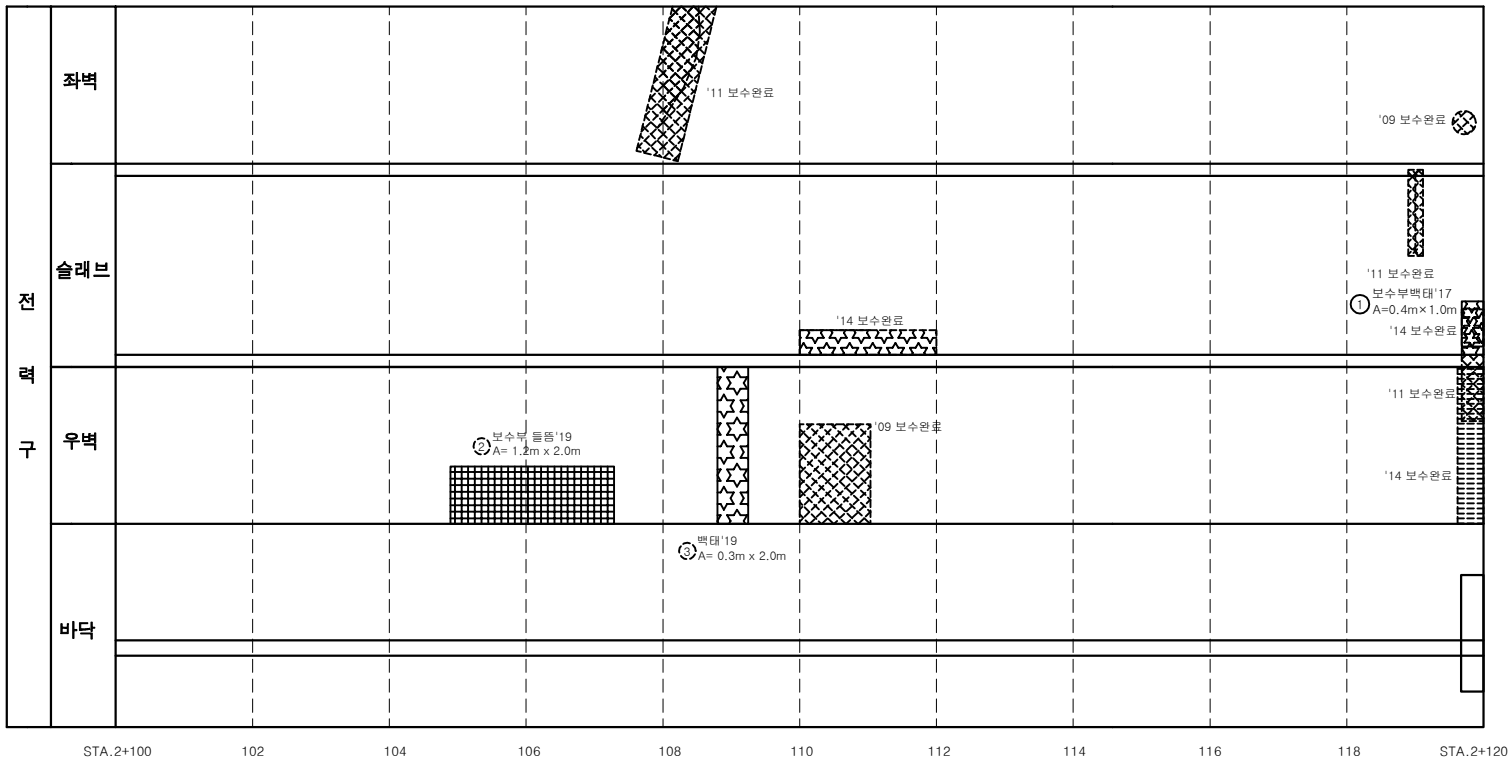
[illegible]

여의도 공동구 - 순환선 전력구 (STA. 2+080m ~ 2+100m)

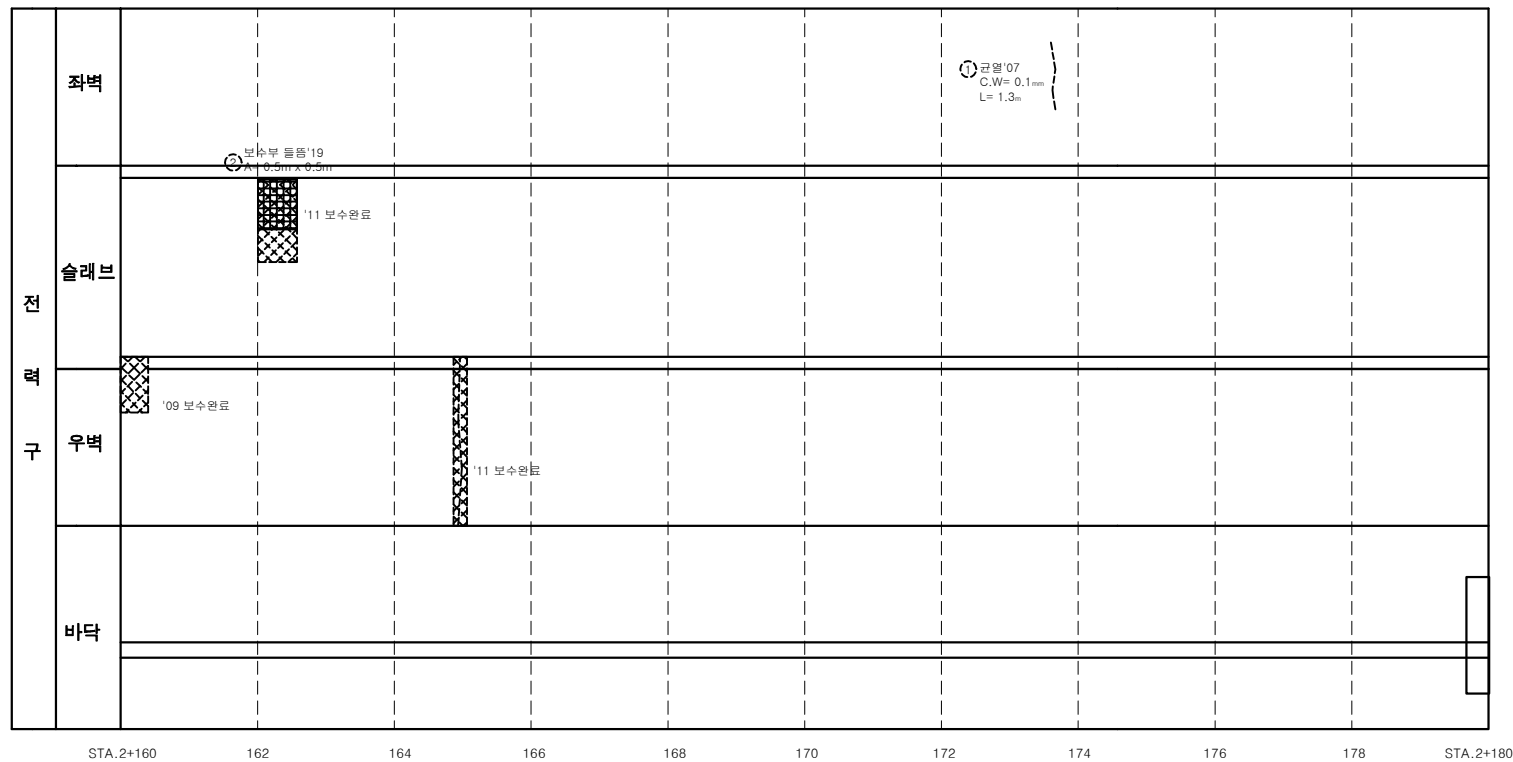
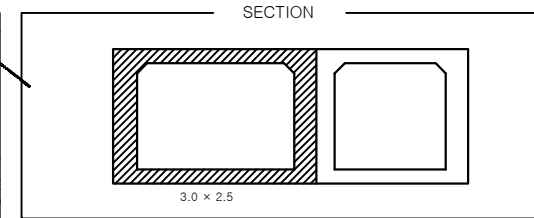
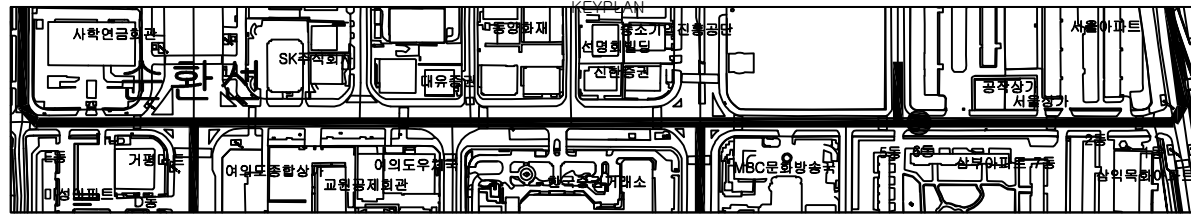


손상물량표

[illegible]

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 2+160m ~ 2+180m)

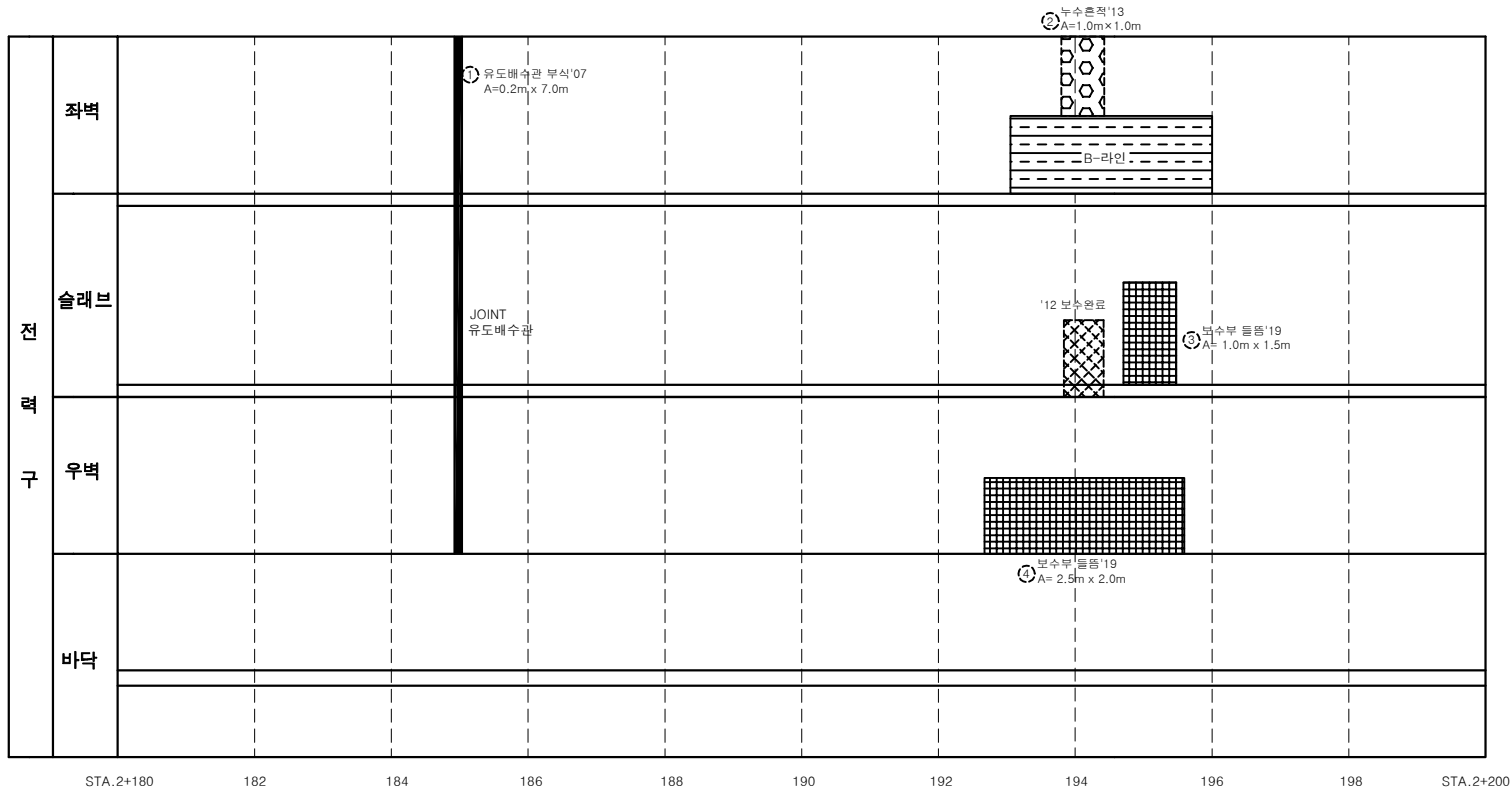


손상물량표

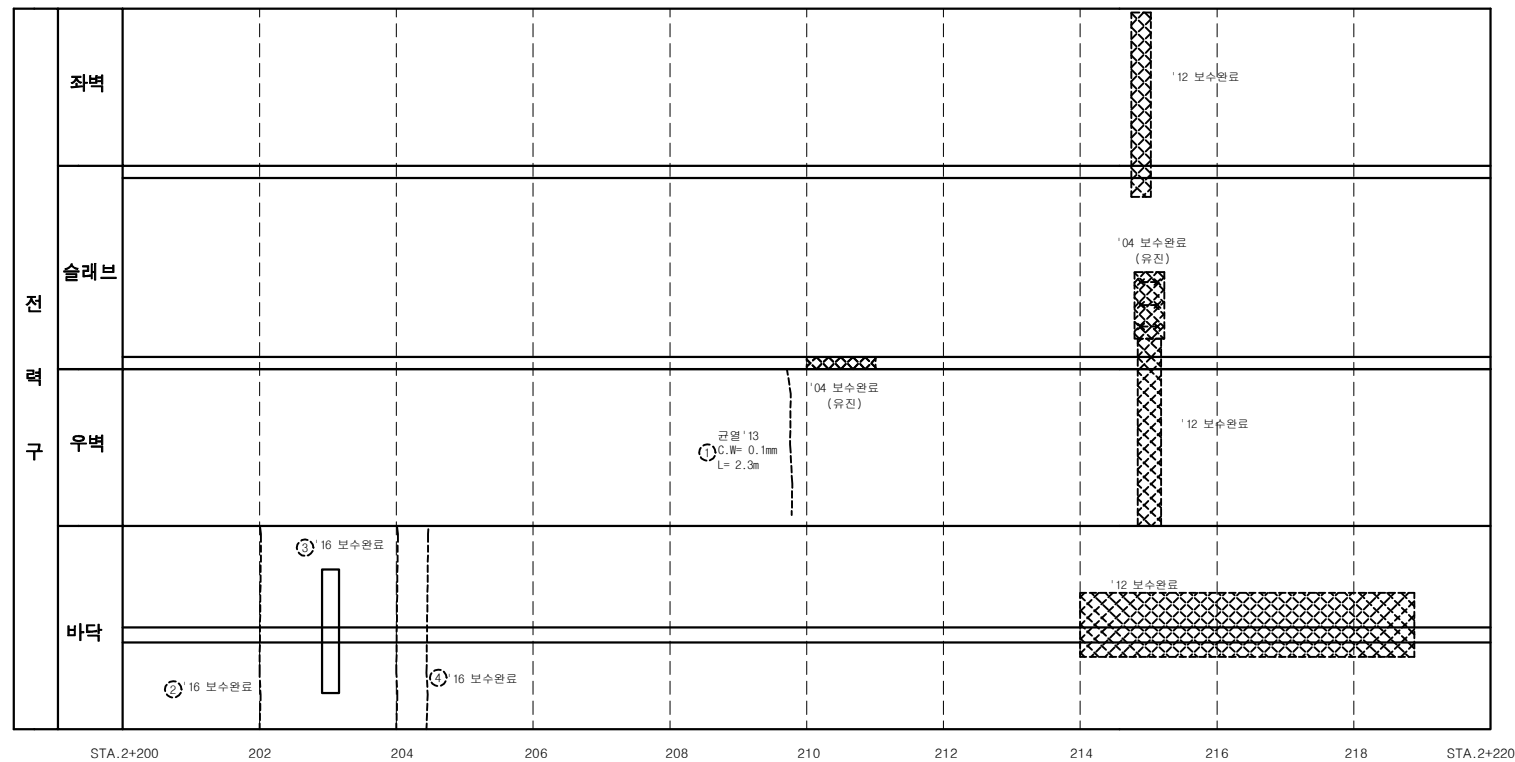
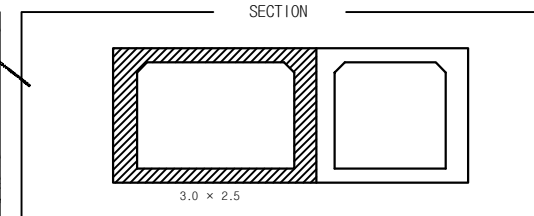
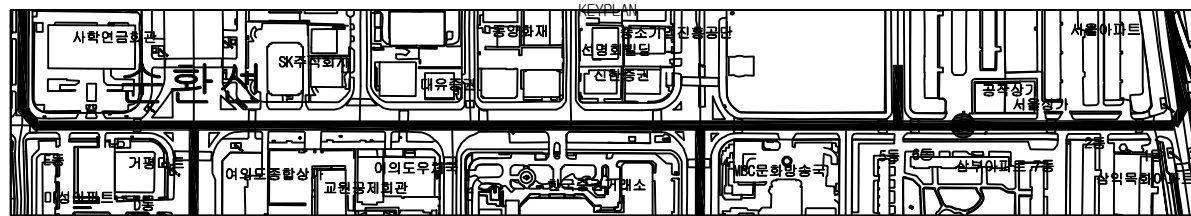
[illegible]

This is a detailed street map of the area surrounding Seongnam Station. The map shows a grid-like pattern of streets. Key landmarks labeled include:

- Top Left:** 사학연금회관 (Sahak Yeon-guk Hwagwan)
- Top Center-Left:** SK주식회사 (SK Jusik Co., Ltd.)
- Top Center-Right:** 이종갑화재 (Lee Jong-gap Hwa-jae), 신영호텔빌딩 (Shin Young Hotel Building), 신협중앙회 (Shinhyeop Joong-yang Hui)
- Far Top Right:** 서울아파트 (Seoul Apartment)
- Middle Right:** 공작상가 (Gongjak Sang-ga), 서동상가 (Seo-dong Sang-ga)
- Bottom Left:** 거평아파트 (Geopyeong Apartment)
- Bottom Center-Left:** 여왕모텔합성 (Yeowang Motel Hap-seung), 의도우물 (Eido U-mul), 교원복지회관 (Gyo-won Bok-je Hwagwan)
- Bottom Center-Right:** 한승중학교 (Han-seung Jung School), MBC문화방송국 (MBC Mun-hwa Bang-sung Guk)
- Far Bottom Right:** 삼덕아파트 7층 (Samdeok Apartment 7th Floor), 삼익목욕탕 (Sam-ik Mok-yot-tang)

[illegible]

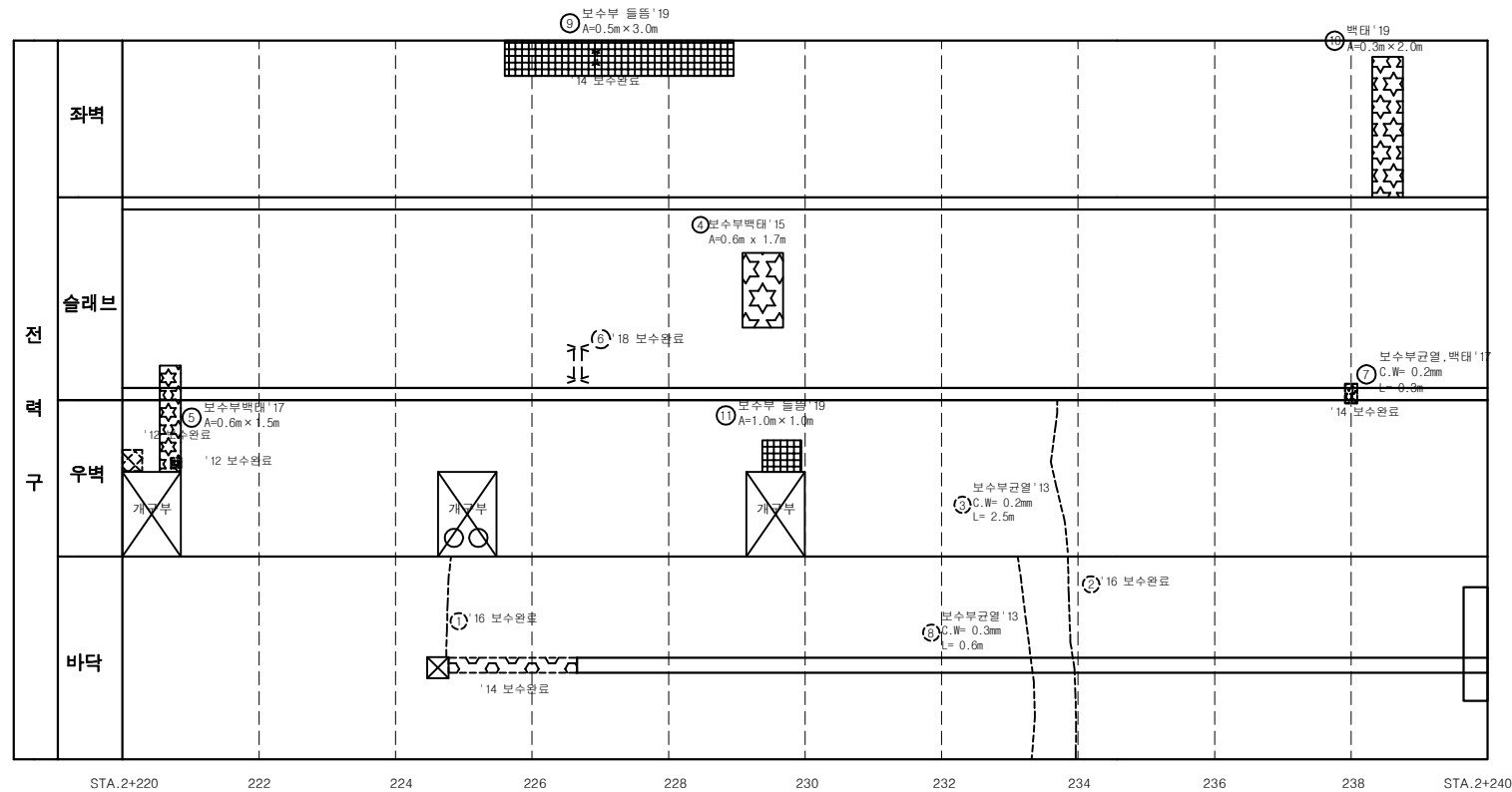
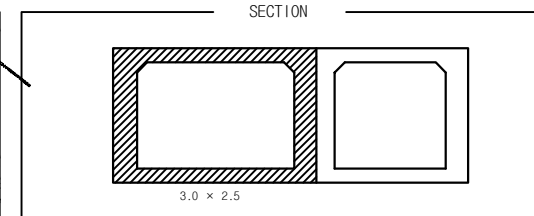
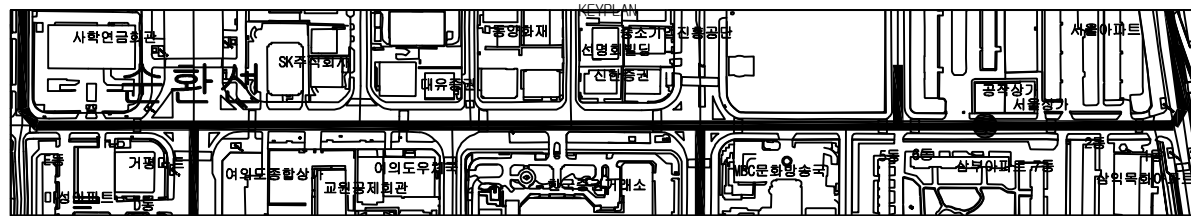
여의도 공동구 - 순환선 전력구 (STA. 2+200m ~ 2+220m)



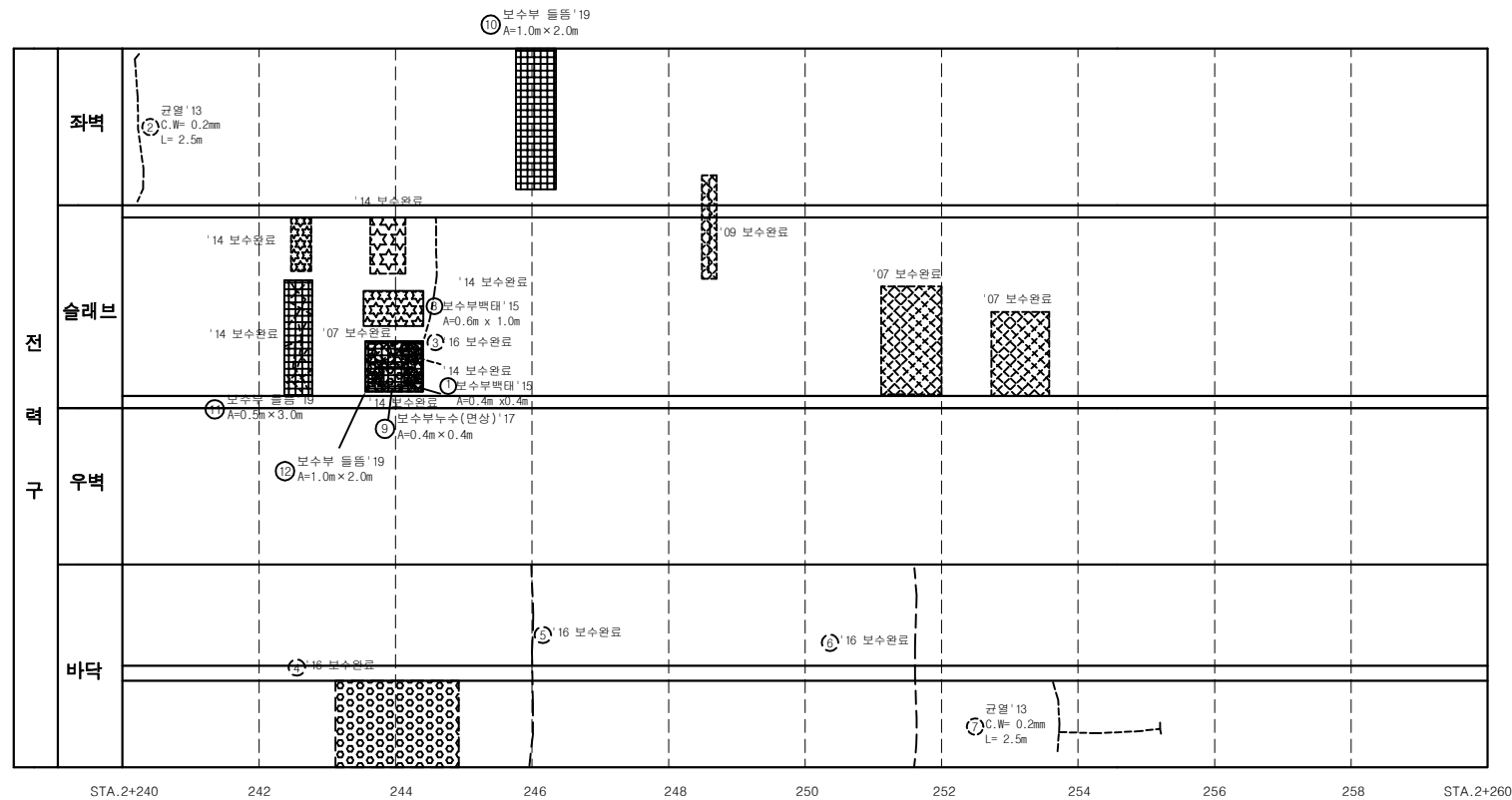
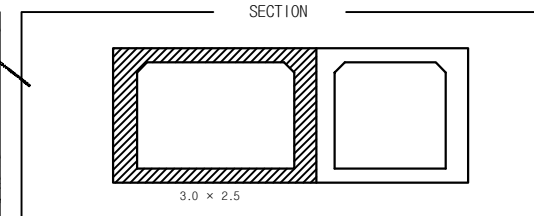
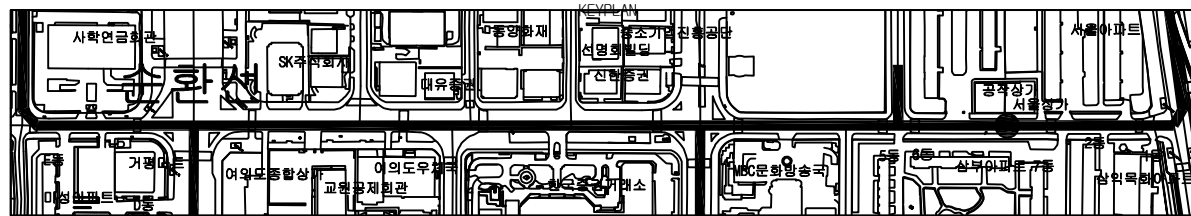
손상물량표

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 2+220m ~ 2+240m)

[illegible]

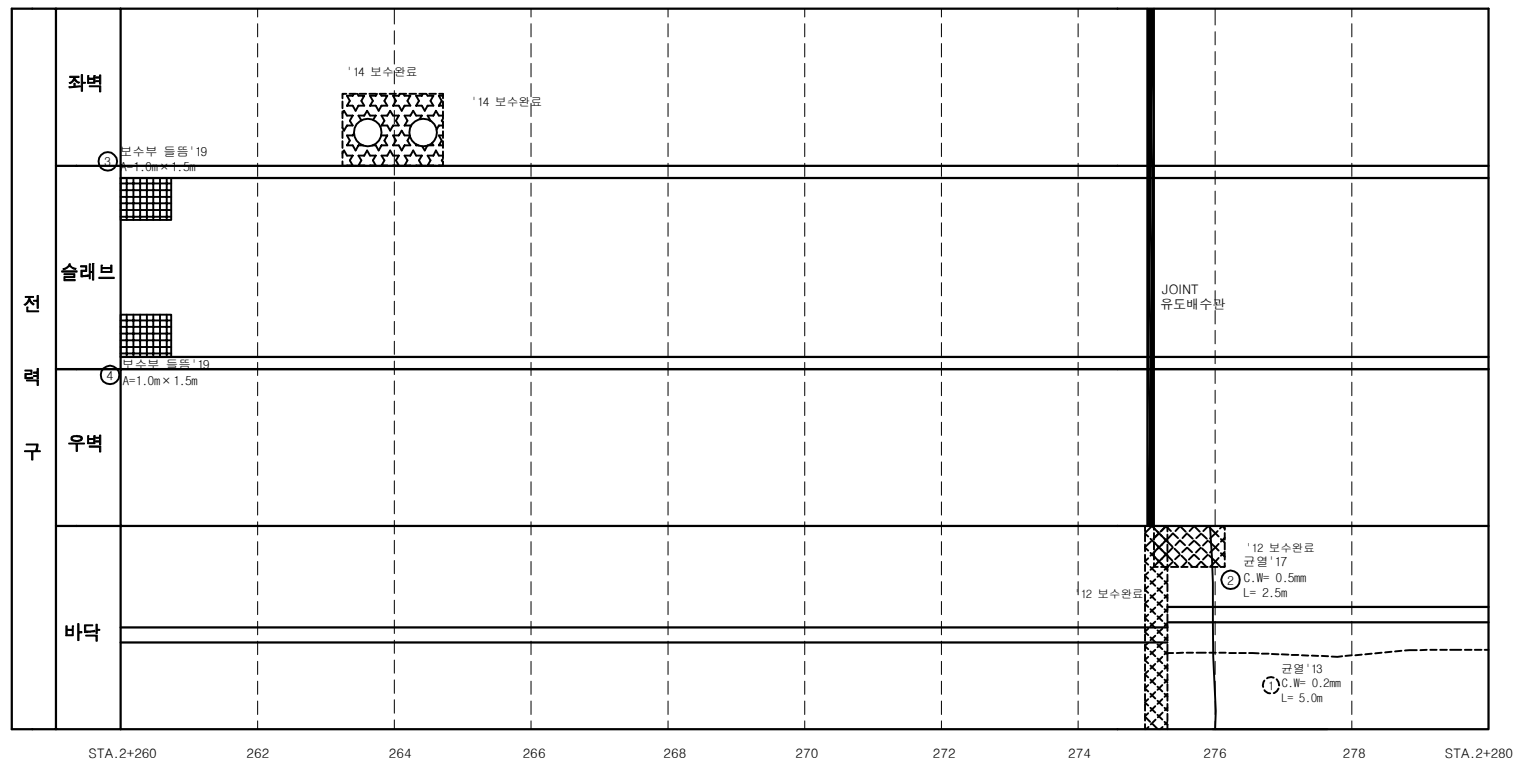
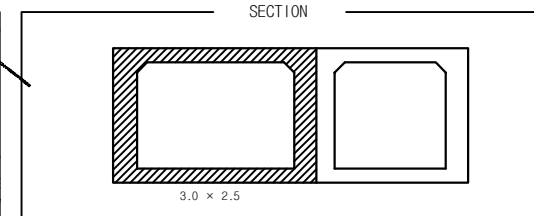
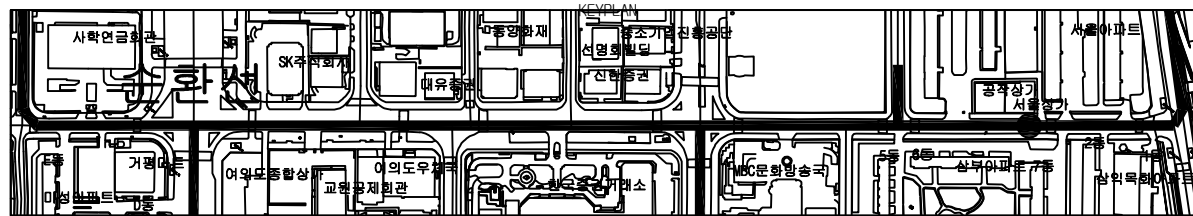
여의도 공동구 - 순환선 전력구 (STA. 2+240m ~ 2+260m)



손상물량표

[illegible]

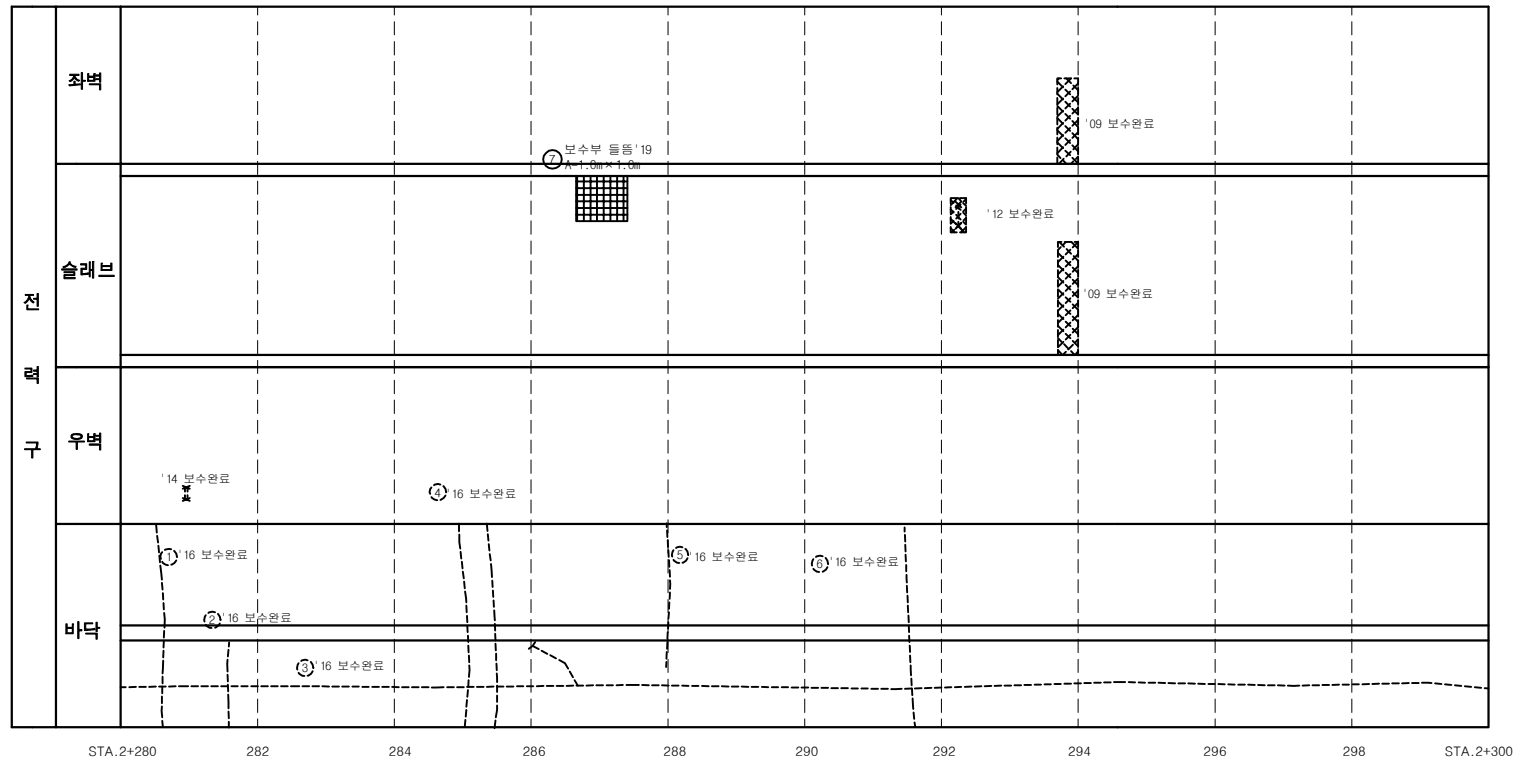
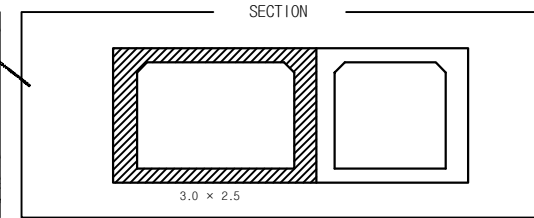
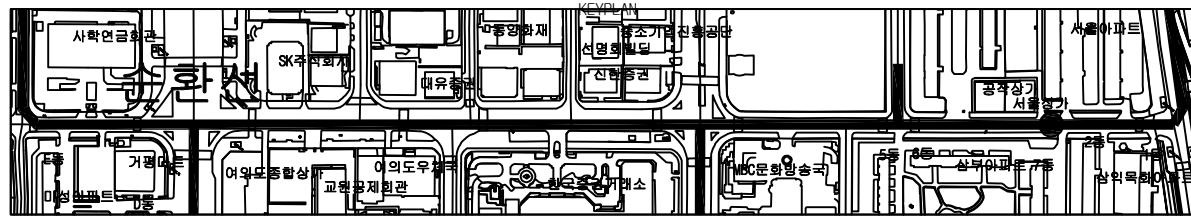
여의도 공동구 - 순환선 전력구 (STA. 2+260m ~ 2+280m)



손상물량표

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 2+280 m ~ 2+300 m)



손상물량표

연번	연도	발생내용	원형구도				최종보수내역		
			폭	길이	깊이	단위	개소	공사년도	비고
1	2013	관열	0.3	2.40	2.40	m	1	2016	주원보수공법 2.88
2	2013	관열	0.3	1.20	1.20	m	1	2016	주원보수공법 1.44
3	2013	관열	0.3	21.00	21.00	m	1	2016	주원보수공법 25.20
4	2013	관열	0.2	4.80	9.60	m	2	2016	표면처리공법 2.88
5	2013	관열	0.2	2.00	2.00	m	1	2016	표면처리공법 0.80
6	2013	관열	0.3	2.40	2.40	m	1	2016	주원보수공법 2.88
7	2019	보수부 물품	1.0	1.00	1.00	m ²	1		신규

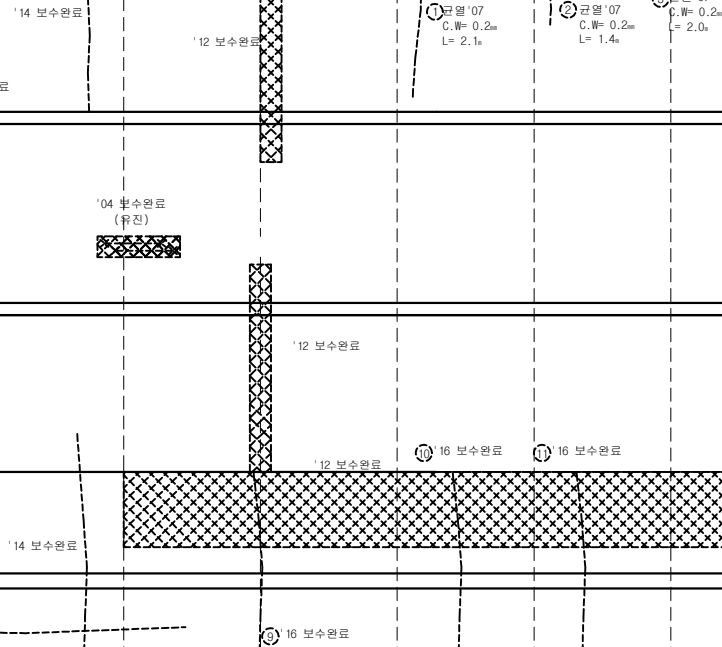
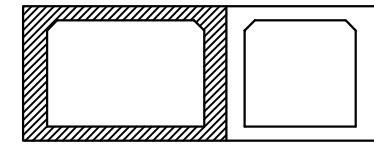
서울시 시설관리공단

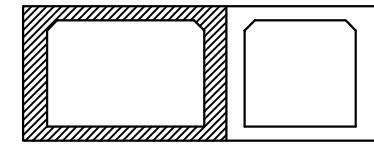
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

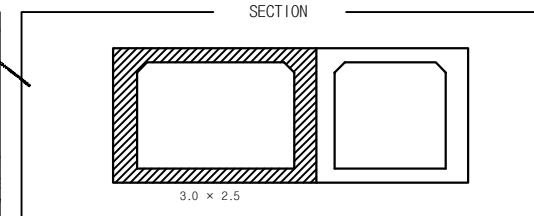
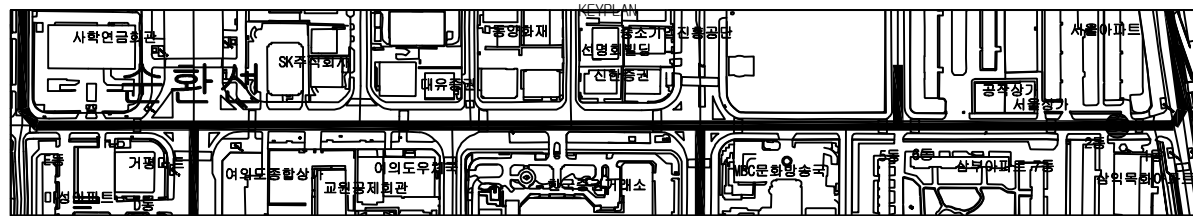
TITLE OF SHIFT

순환선 전력구 외관조사망도

[illegible]

[illegible][illegible]

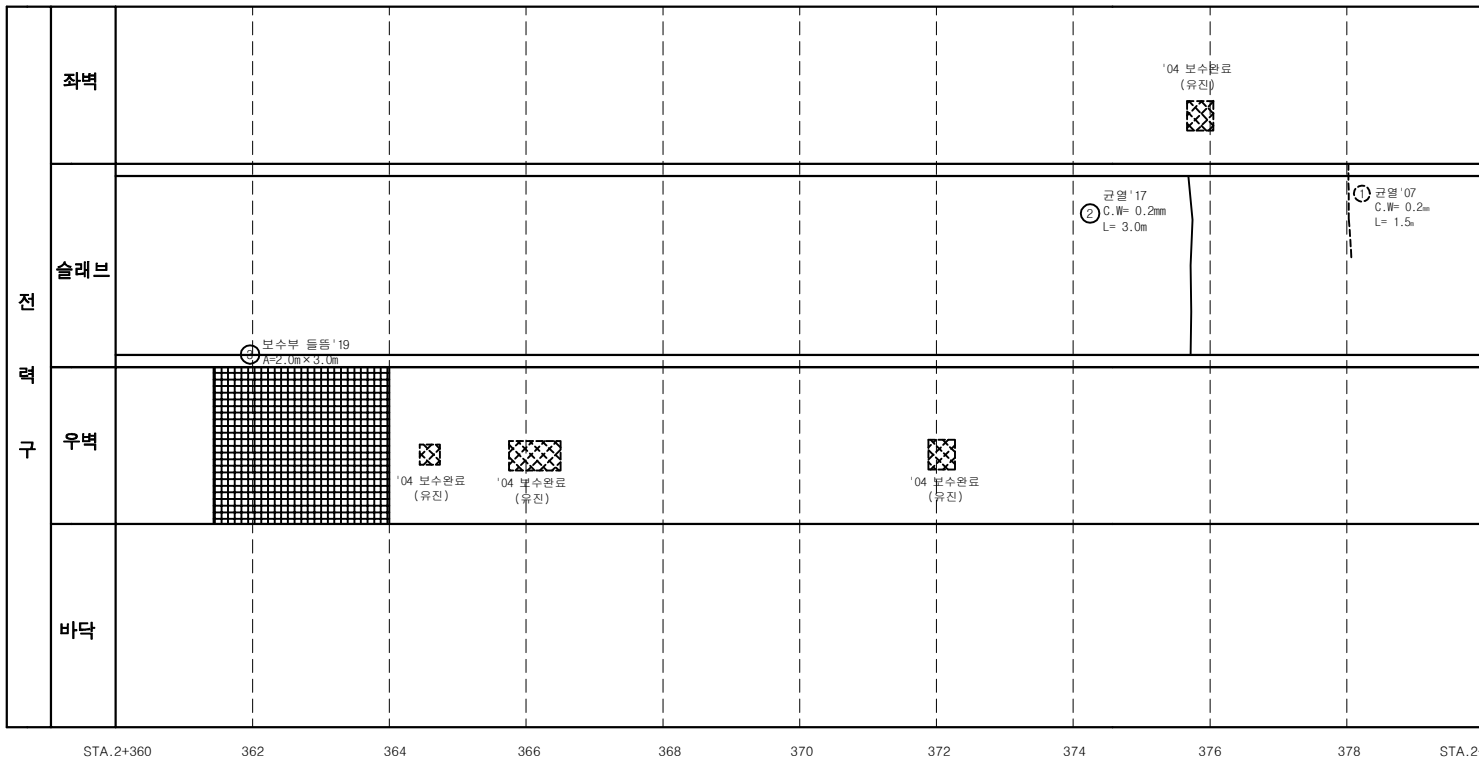
여의도 공동구 - 순환선 전력구 (STA. 2+340m ~ 2+360m)

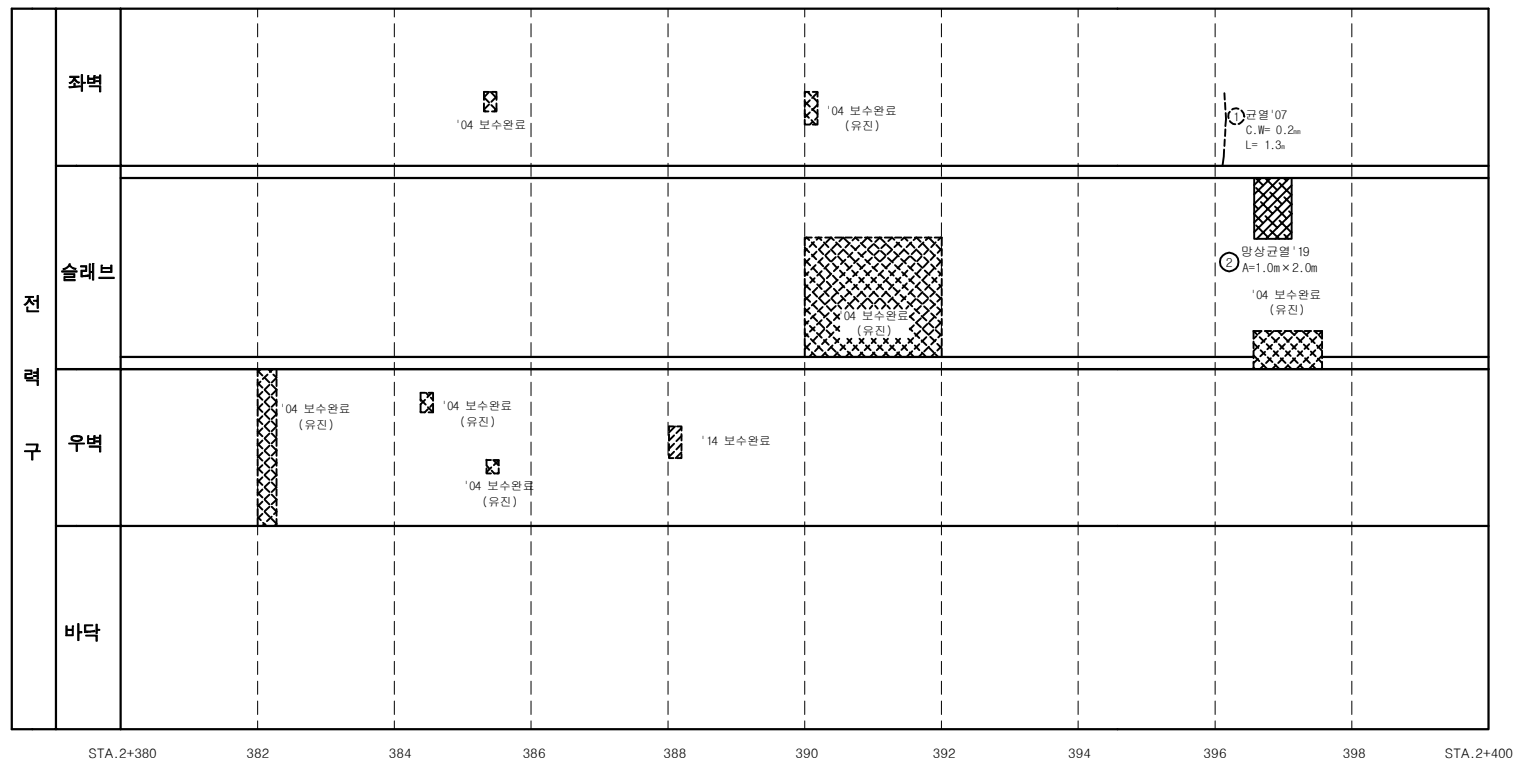
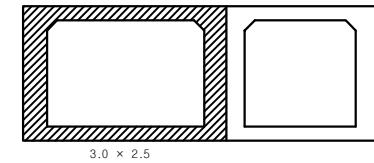


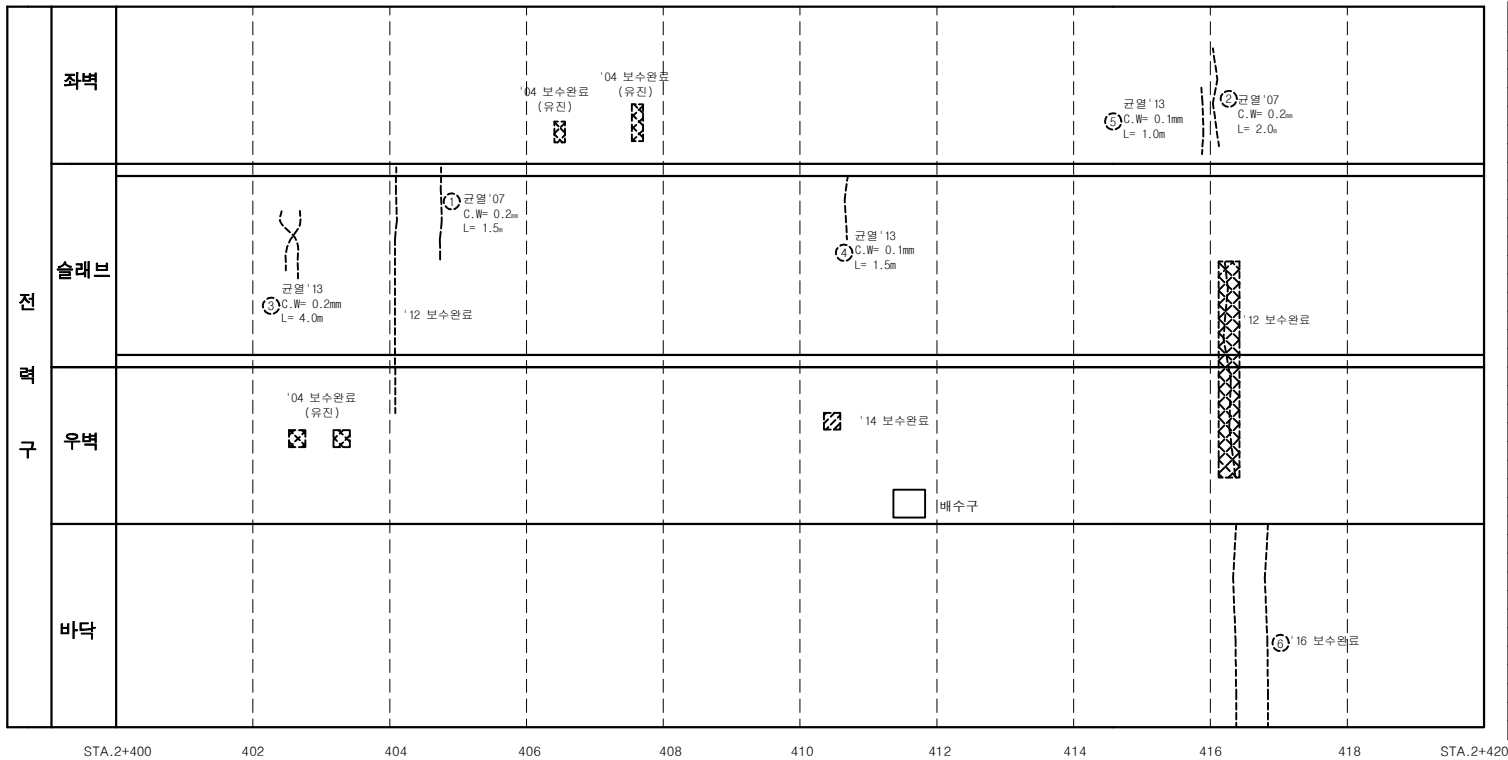
전 면 구 도	좌벽												
	슬래브	JOINT 유도배수관 ② 16 보수원료 ③ 18 보수원료 ① 유도배수관틀임 '15 L=2.0											
	우벽												
바닥	'14 보수원료 集수정 '12 보수원료 '14 보수원료												
		STA.2+340	342	344	346	348	350	352	354	356	358	STA.2+360	

손상물량표

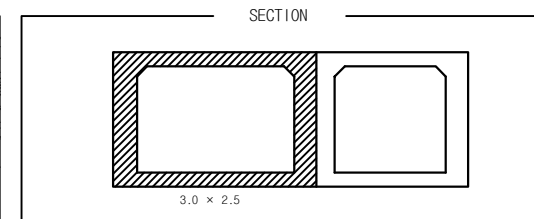
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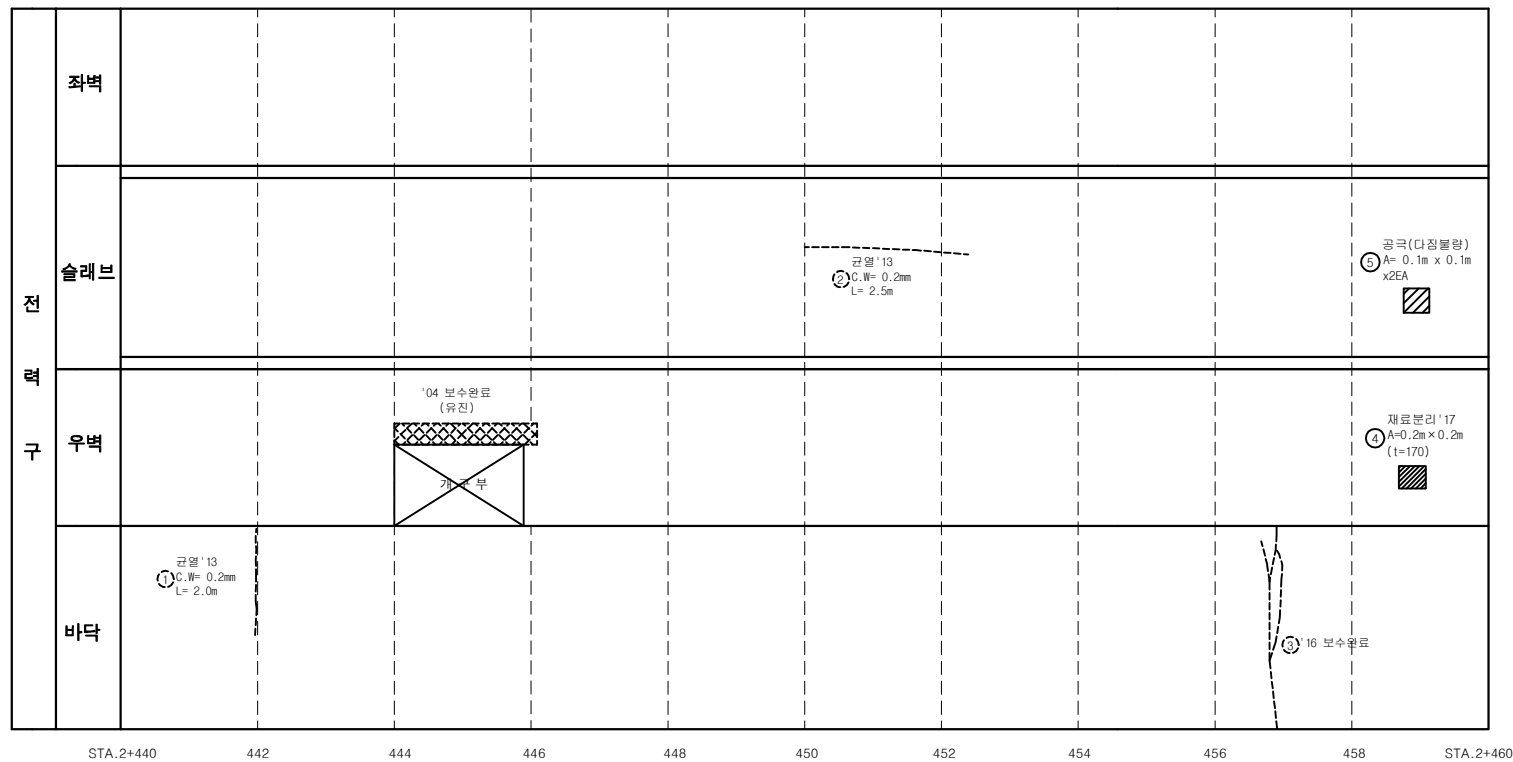
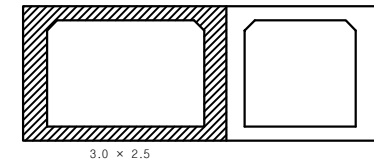
여의도 공동구 - 순환선 전력구 (STA. 2+420m ~ 2+440m)



전 면 구 도	좌벽											
	슬래브	○ 균열 '13 C, W= 0.1mm L= 3.0m										
	우벽	'04 보수원료 (유진) '14 보수원료										
	바닥	'14 보수원료										
		STA..2+420	422	424	426	428	430	432	434	436	438	STA..2+440

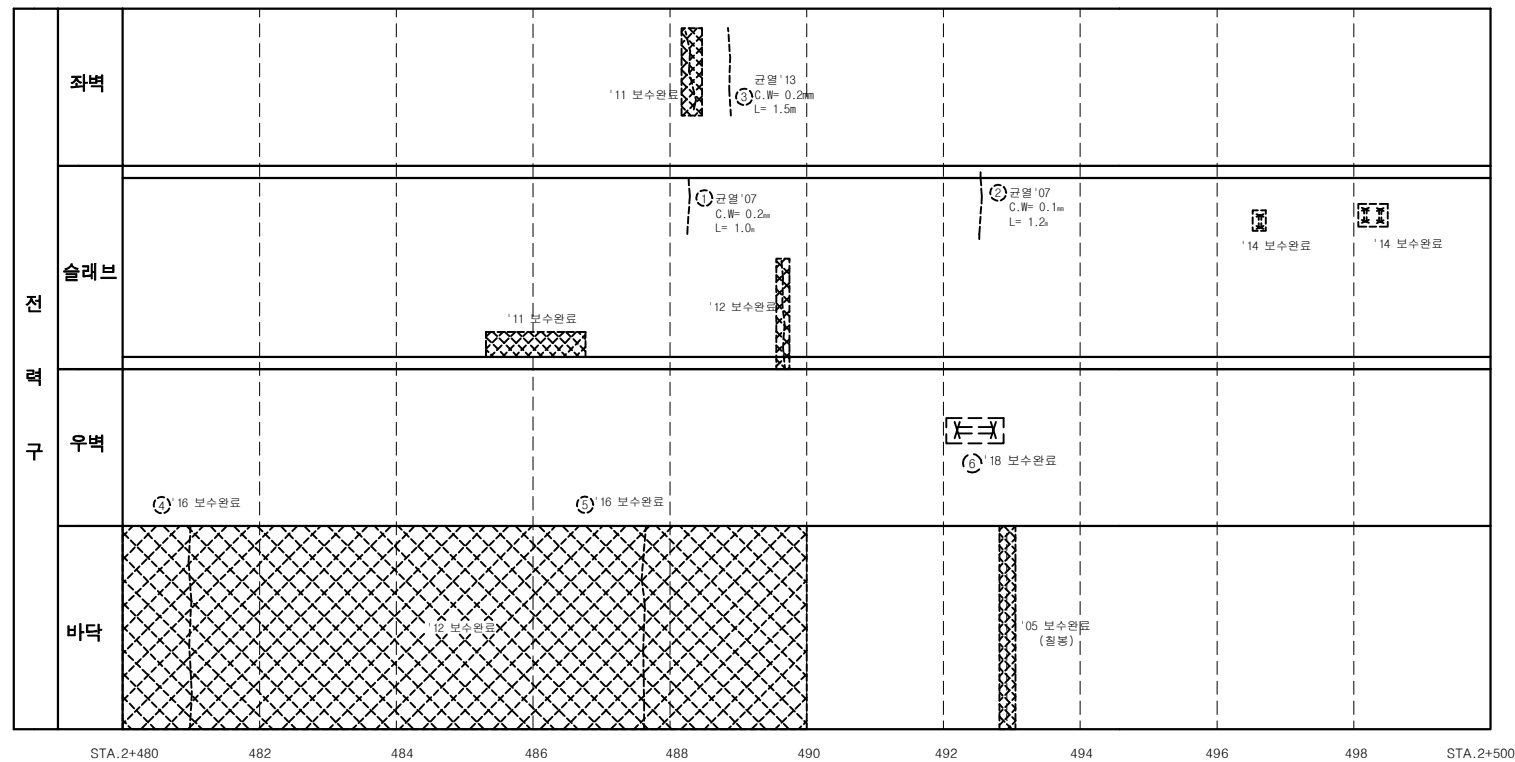
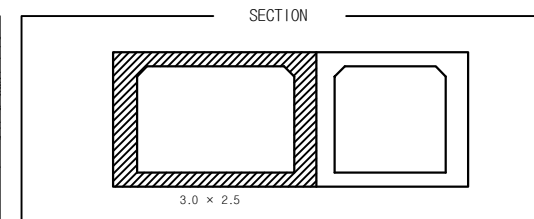
손상물량표

[illegible]

[illegible]

[illegible]

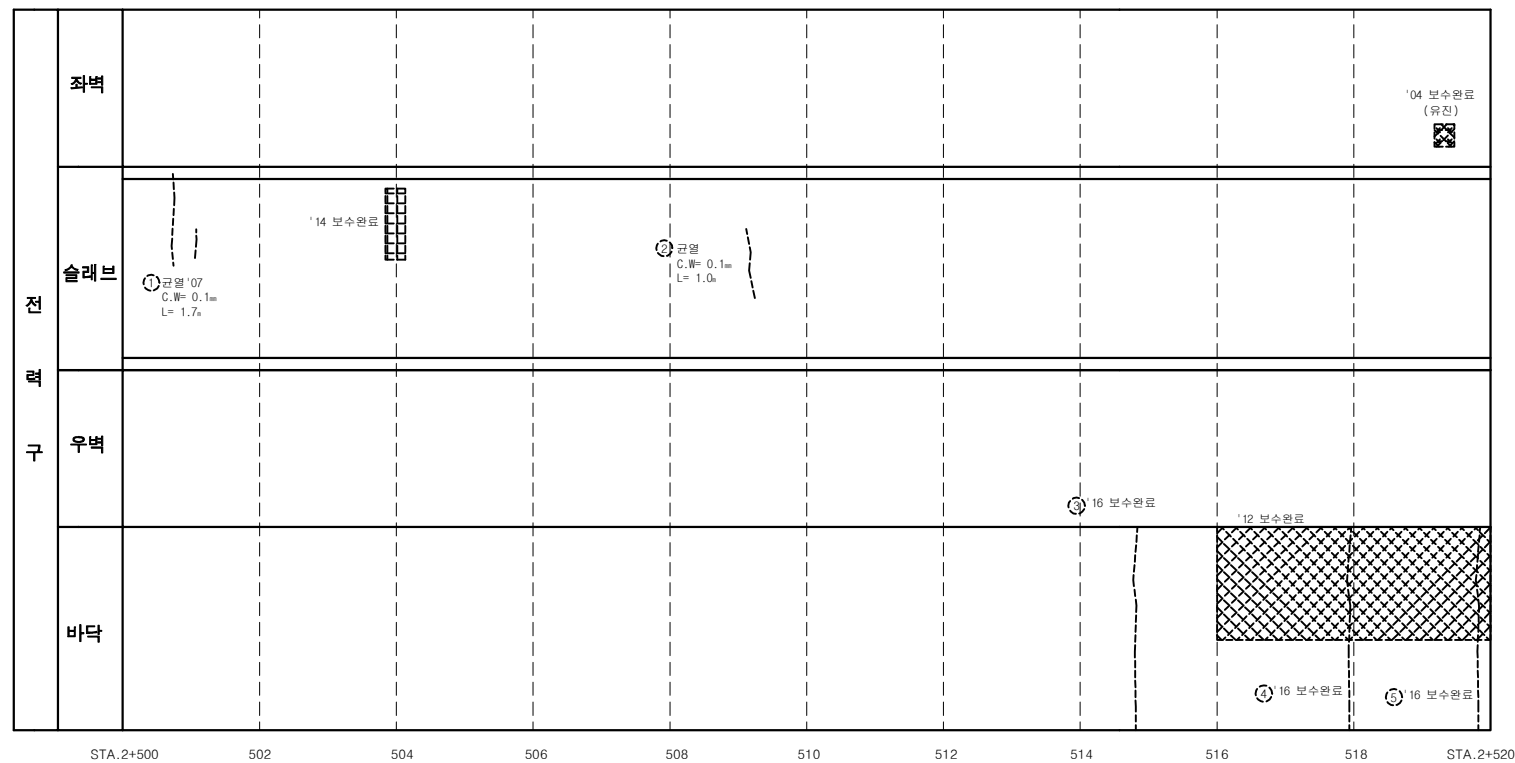
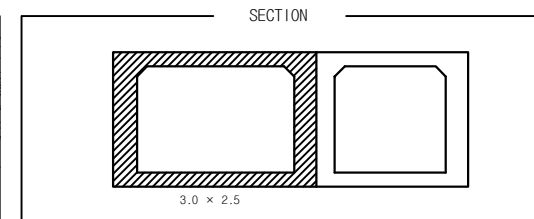
여의도 공동구 - 순환선 전력구 (STA. 2+480m ~ 2+500m)

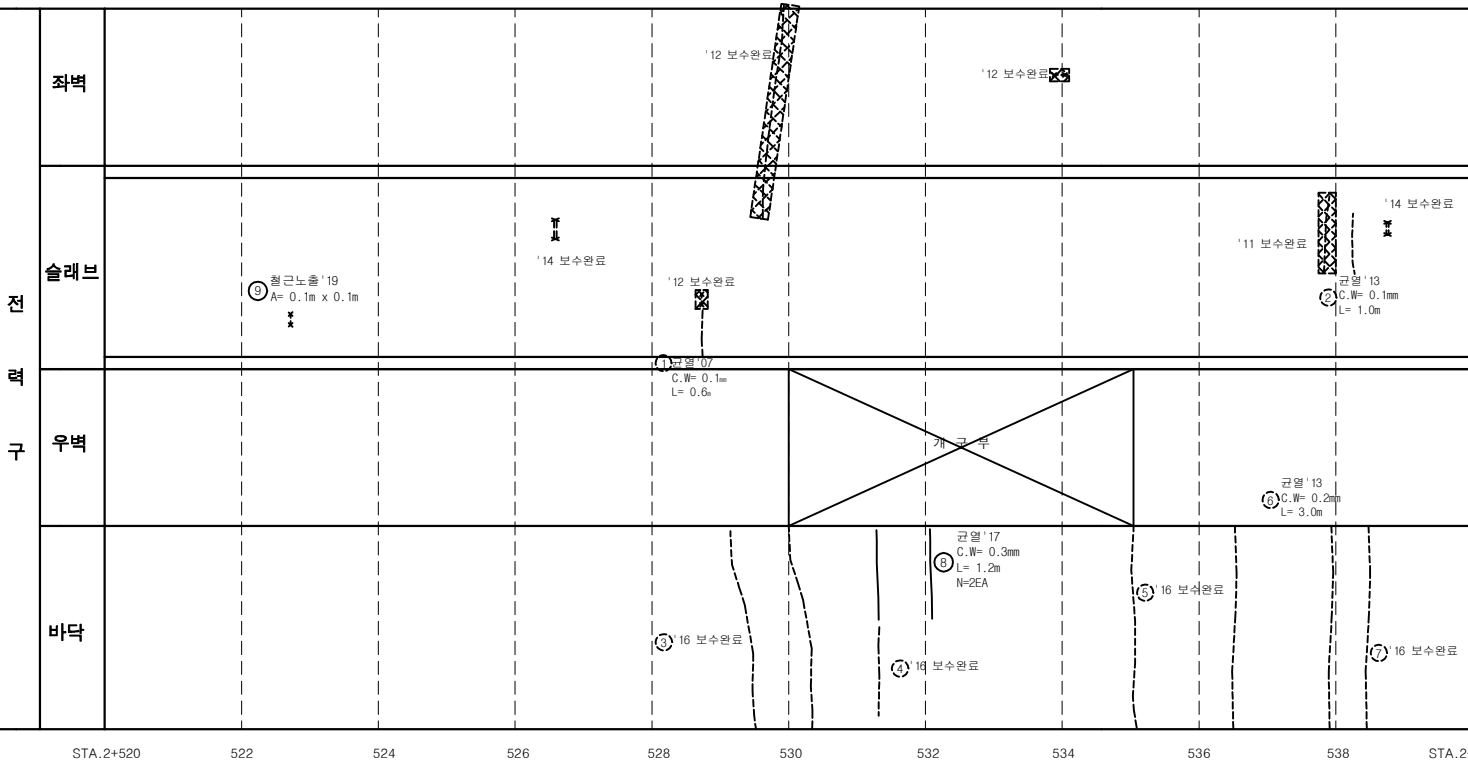


손상물량표

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 2+500m ~ 2+520m)

[illegible]

[illegible]

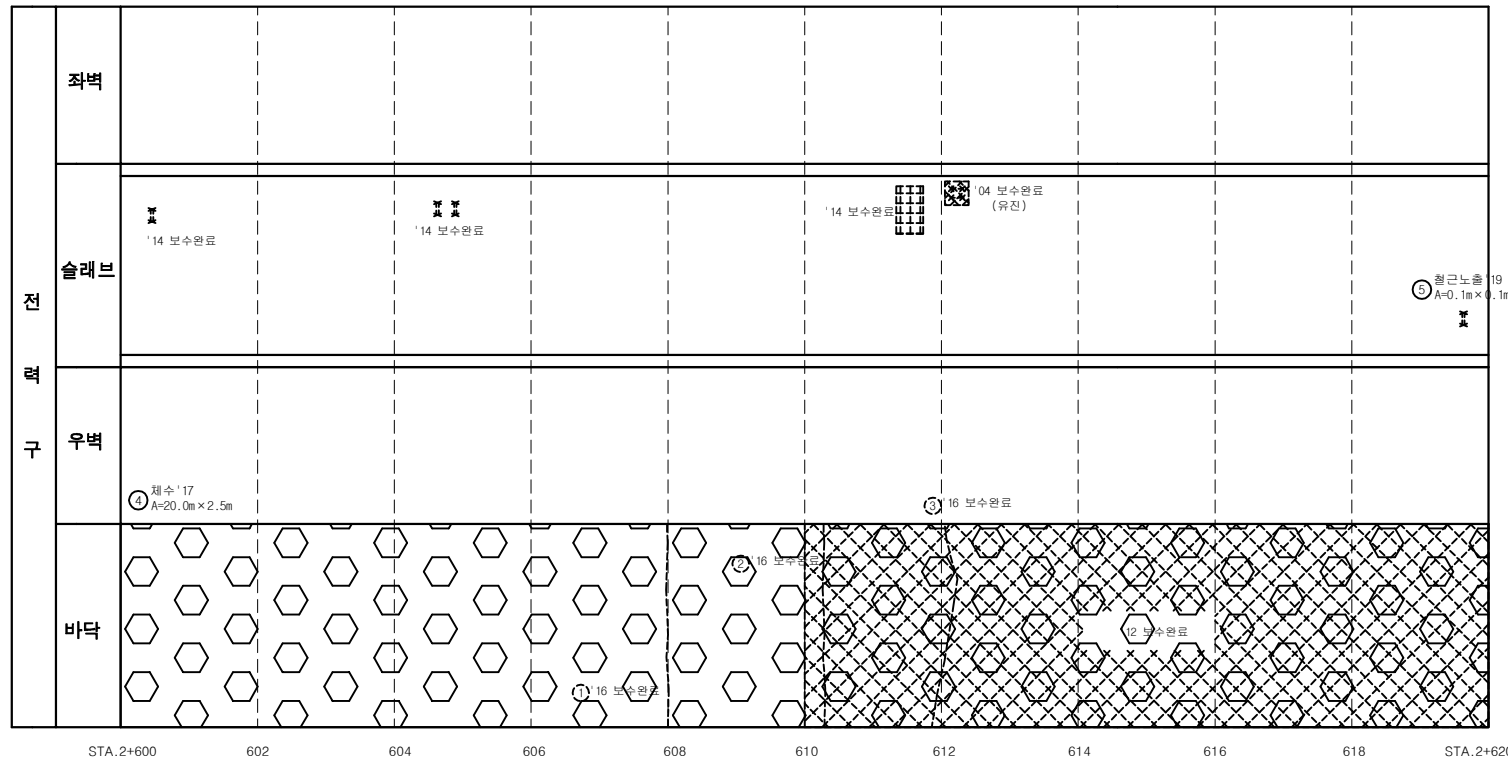
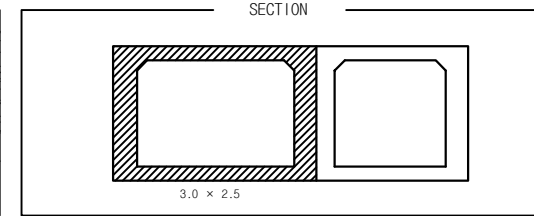
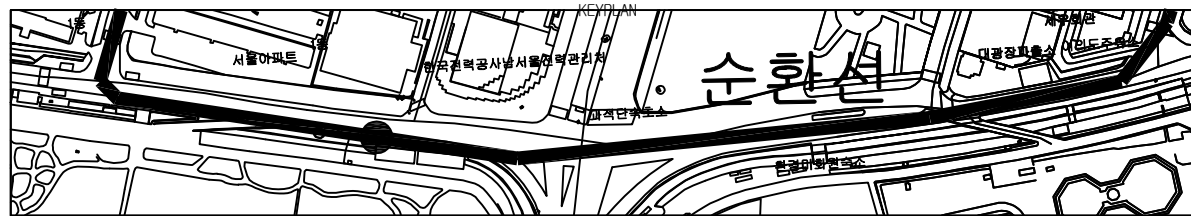
[illegible]



전 관 구	좌벽	보수원료 개구부										
	슬래브	① 균열 '07 C.W= 0.1m L= 1.2s ② 균열 '07 C.W= 0.1m L= 1.1s ⑭ 보수원료										
	우벽	③ 16 보수원료 ⑦ 채수 '17 A=10.0m×2.5m ⑮ 균열 ('16 미보수) C.W= 0.3mm L= 3.0m										
	바닥	④ 16 보수원료 ⑤ 16 보수원료 ⑫ 보수원료										
		STA.2+580	582	584	586	588	590	592	594	596	598	STA.2+600

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 2+600m ~ 2+620m)



손상물량표

연번	연도	발생내용	발생구분					최종보수내역		비고
			목	길이	폭	단위	개소	공법명	수량	
1	2013	균열	0.3	3.00	3.00	m	1	주입보수공법	3.00	
2	2013	균열	0.3	3.00	3.00	m	1	주입보수공법	3.00	
3	2013	균열	0.3	3.00	3.00	m	1	주입보수공법	3.00	
4	2017	채수	20.0	2.50	50.00	m	1		-	
5	2018	철근노출	0.1	0.10	0.01	m	1		-	신규

서울시 시설관리공단

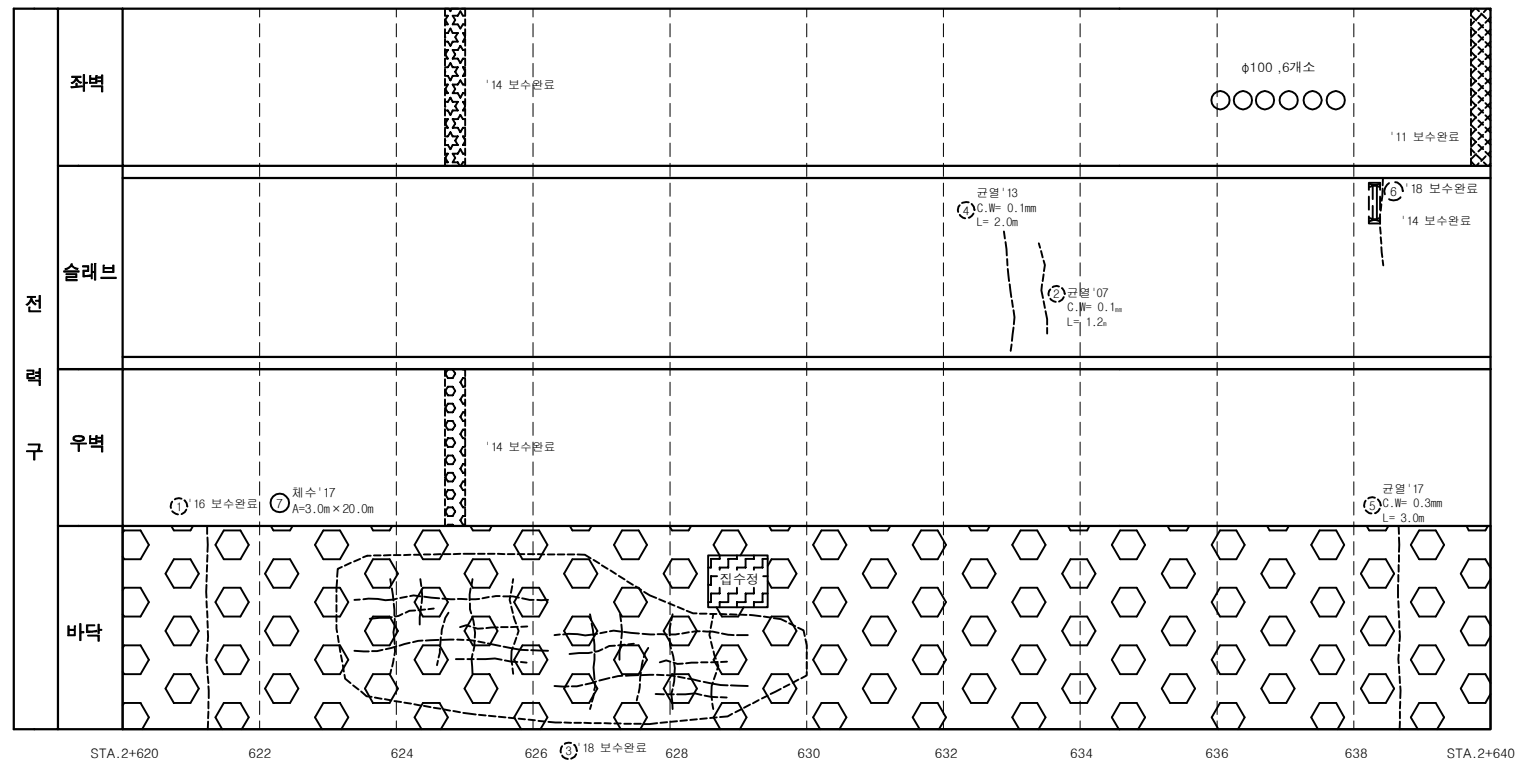
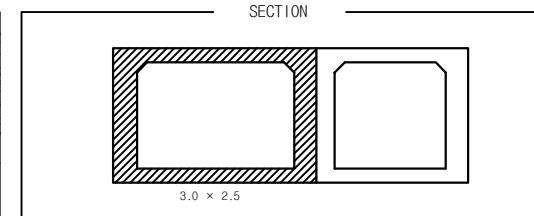
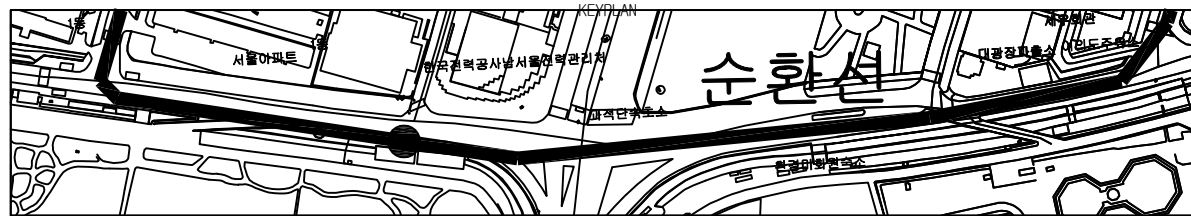
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

TITLE OF SHIFT

순환선 전력구 외관조사망도

여의도 공동구 - 순환선 전력구 (STA. 2+620m ~ 2+640m)



손상물량표

[illegible]

[illegible][illegible]

서울시 시설관리공단

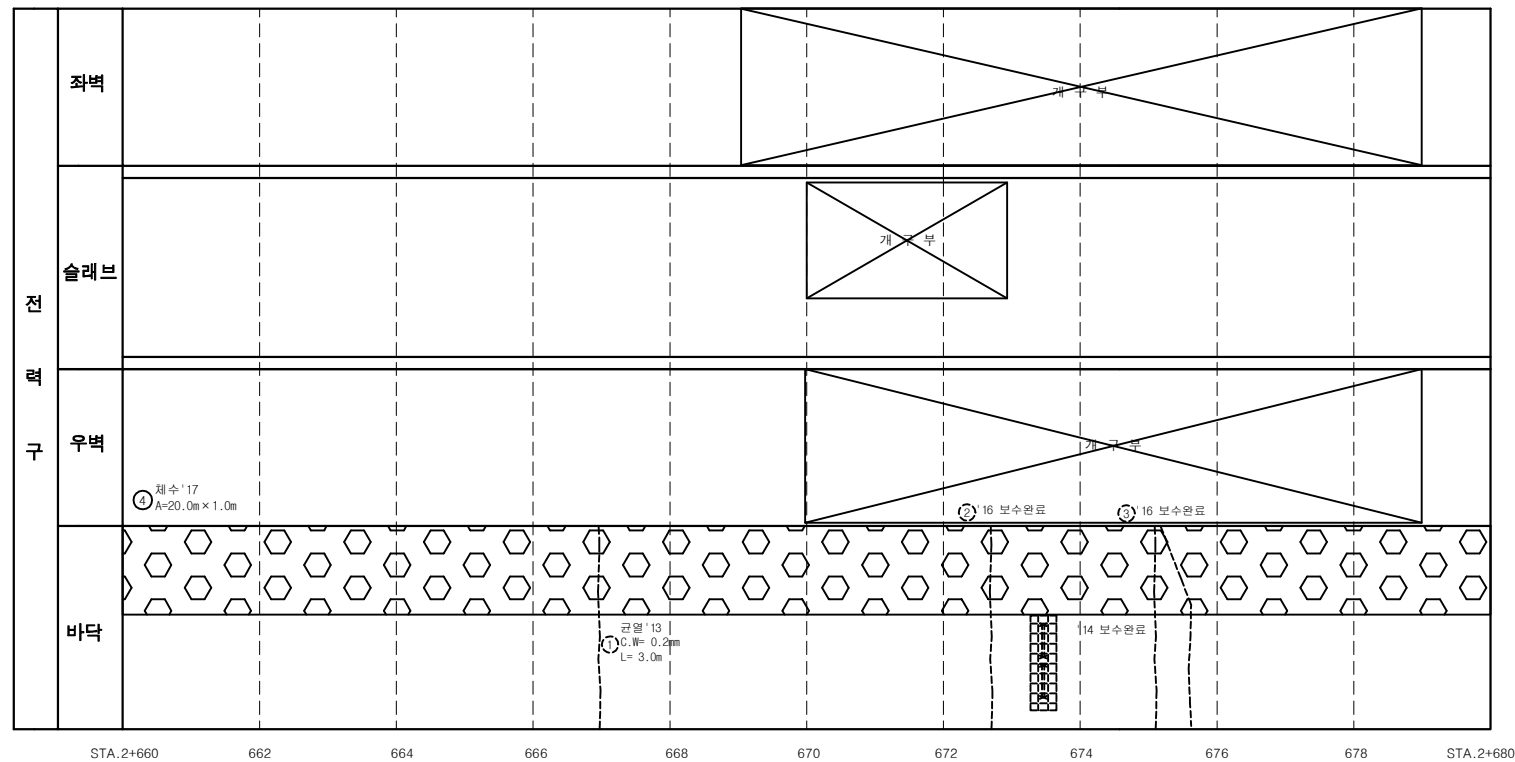
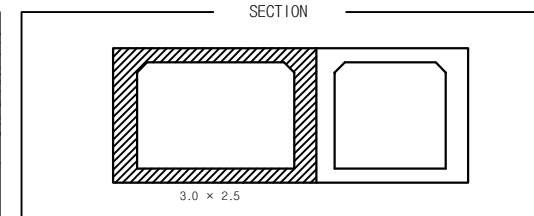
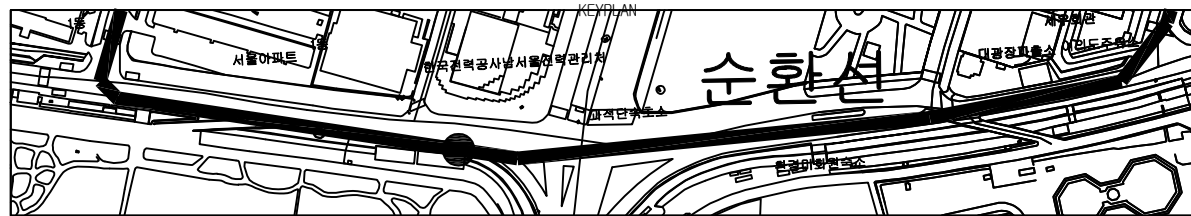
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

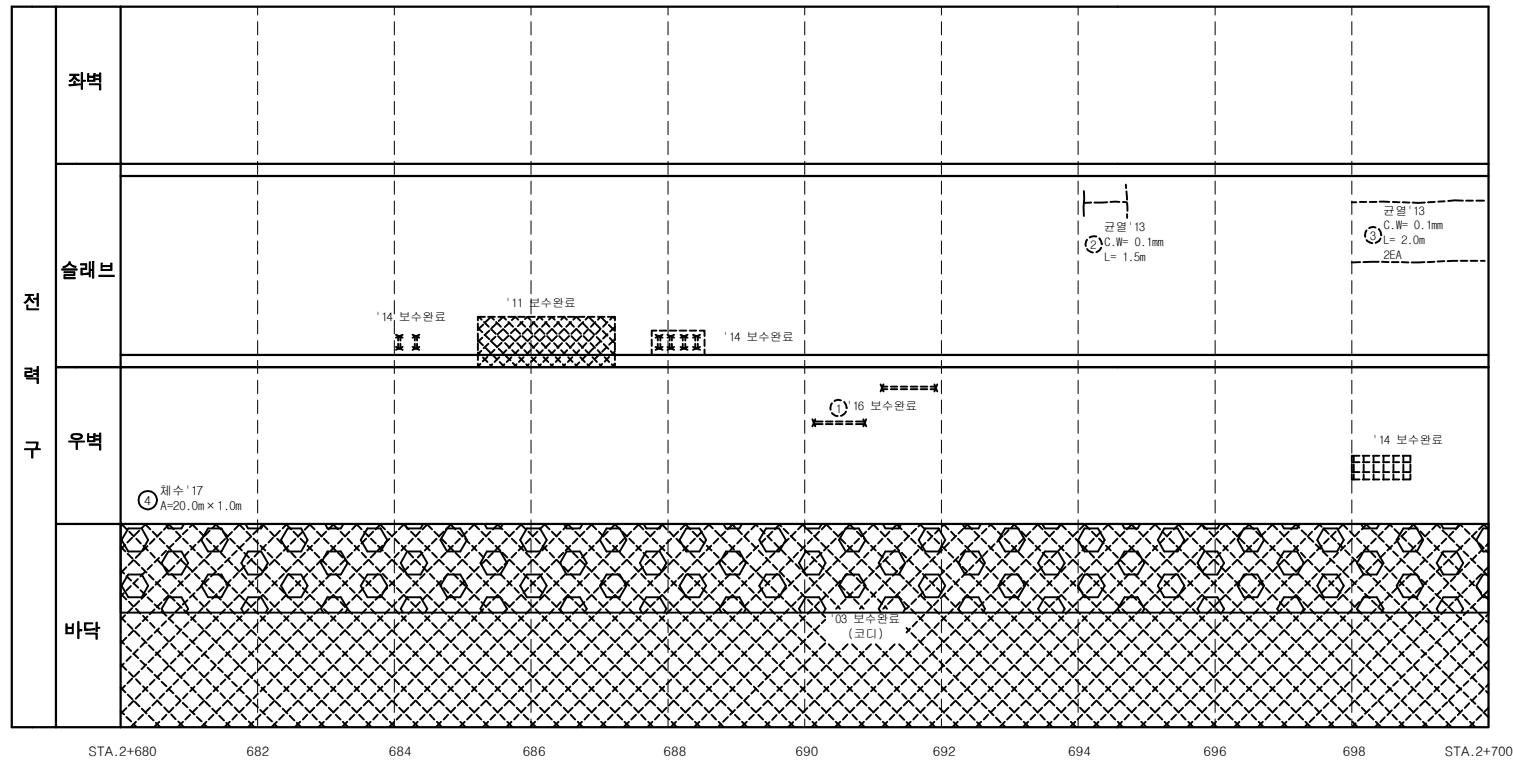
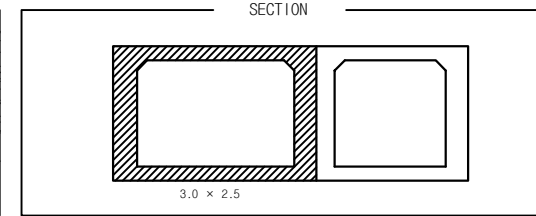
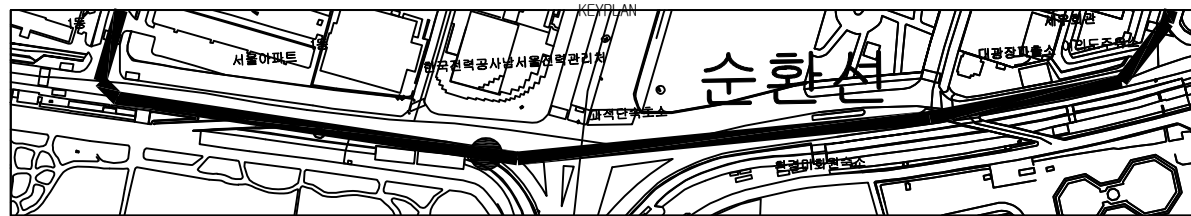
TITLE OF SHIFT

순환선 전력구 외관조사망도

여의도 공동구 - 순환선 전력구 (STA. 2+660m ~ 2+680m)

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 2+680m ~ 2+700m)



손상물량표

연번	연도	발생내용	결함구분					최종보수내역		비고	
			목	길이	깊이	수량	단위	개소	시행년도		유형명
1	2013	결근노출				0.20	m	2	2016	단면복구공법	0.24
2	2013	균열	0.1	1.50		1.50	m	1			-
3	2013	균열	0.1	2.00		4.00	m	2			-
4	2017	채수	20.0	1.00		0.00	㎡				-
		</									

서울시 시설관리공단

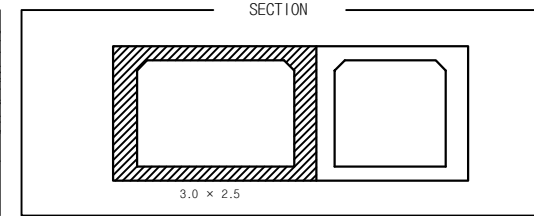
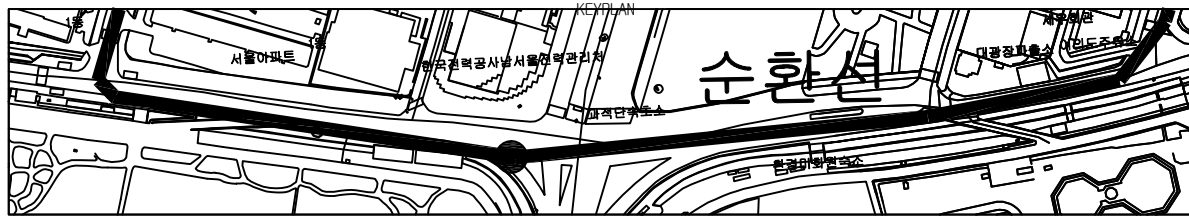
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

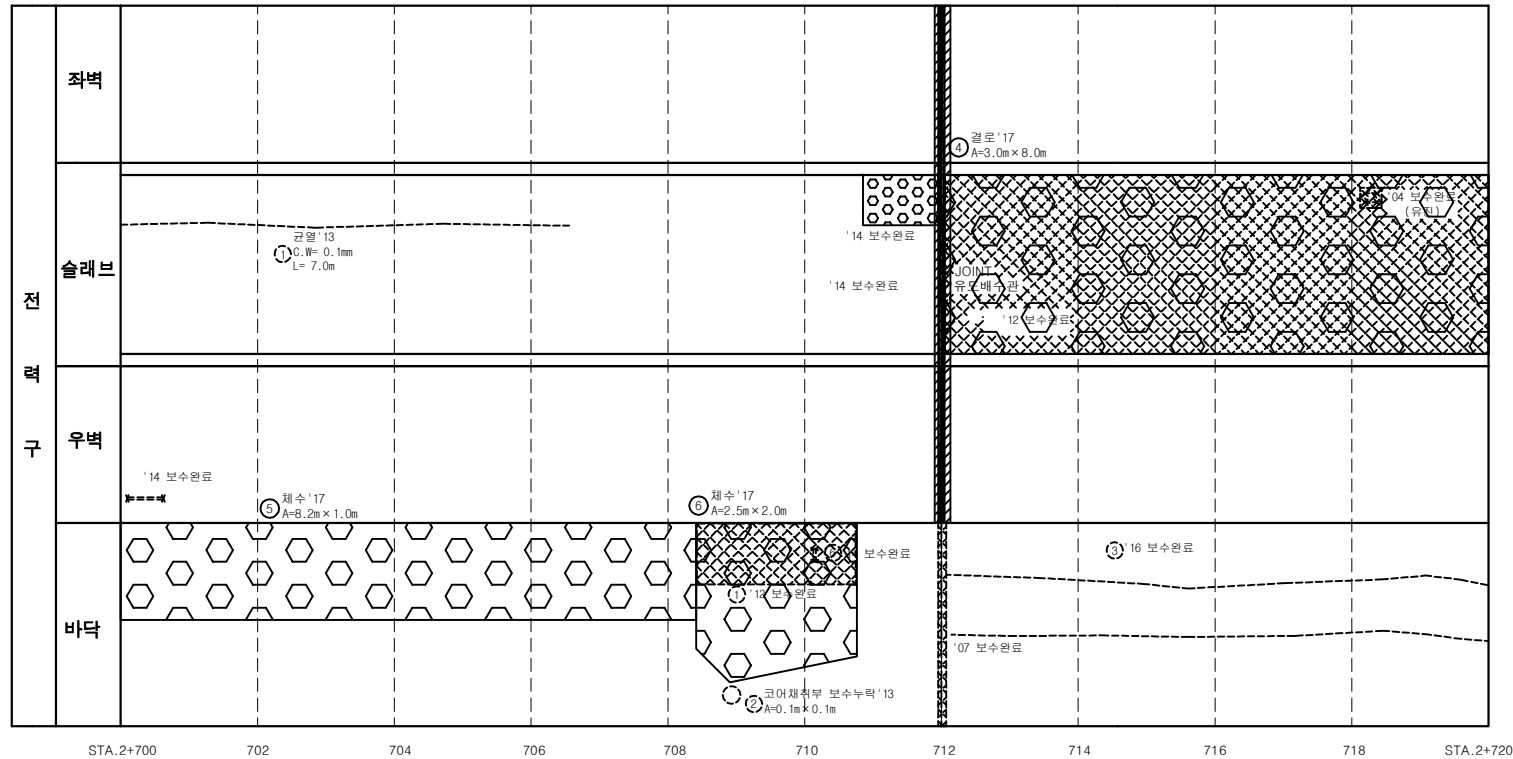
TITLE OF SHIFT

순환선 전력구 외관조사망도

여의도 공동구 - 순환선 전력구 (STA. 2+700m ~ 2+720m)



⑦ 유도배수관 부식 '19
L= 8.0m



손상물량표

연번	연도	발생내용	구분	길이	깊이	단위	개소	공사년도	공법명	수량	비고
1	2013	균열	구분	0.1	7.00	m	1			-	
2	2013	균열	구분	0.1	0.10	m	1			-	
3	2013	균열	구분	0.3	16.00	m	2	2016	주입보수공법	32.00	
4	2017	균열	구분	3.0	8.00	m	1			-	
5	2017	채수	구분	8.2	1.00	m	1			-	
6	2017	채수	구분	2.5	2.00	m	1			-	
7	2019	유도배수관 부식	구분	8.00	8.00	m	1			-	신규

서울시 시설관리공단

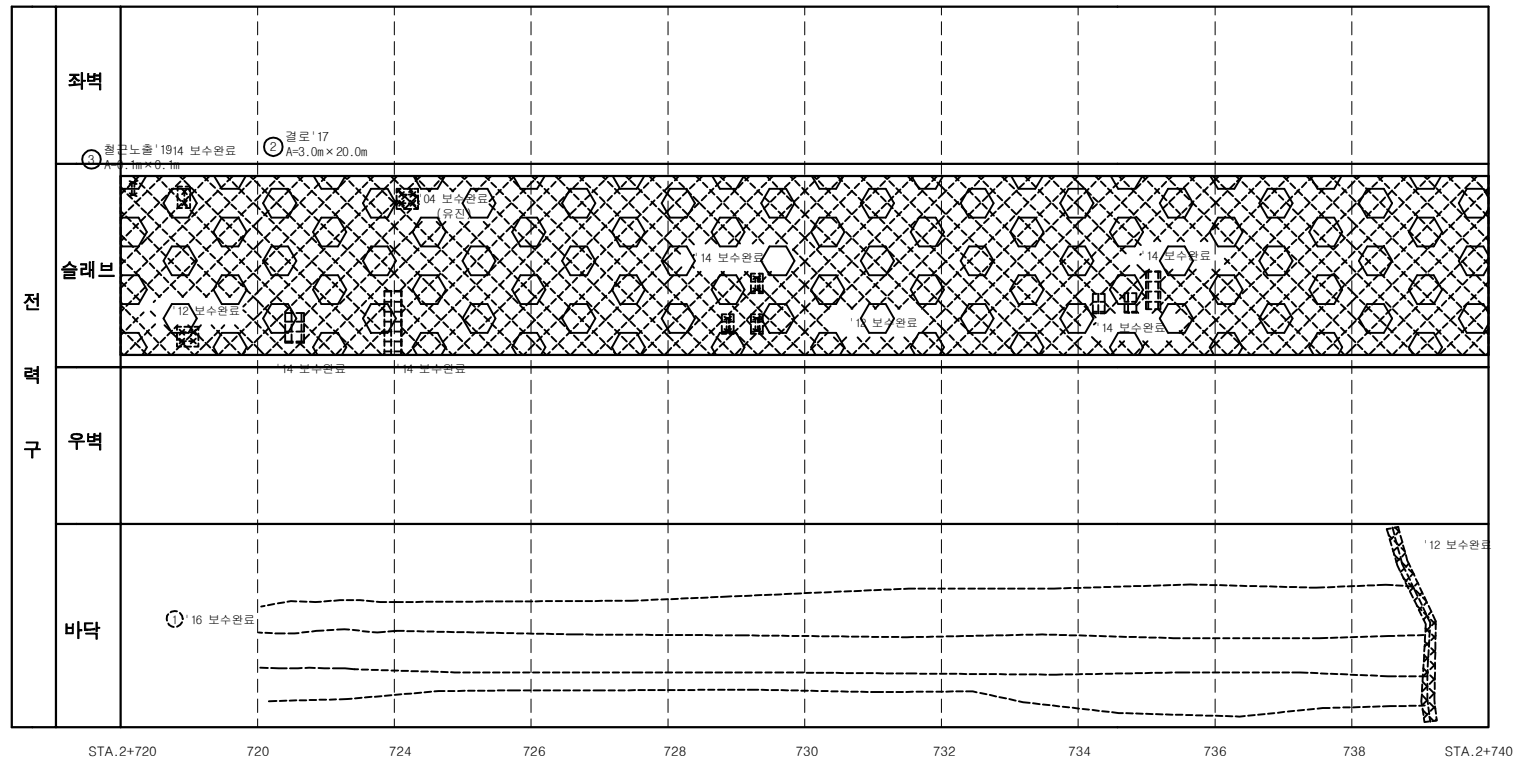
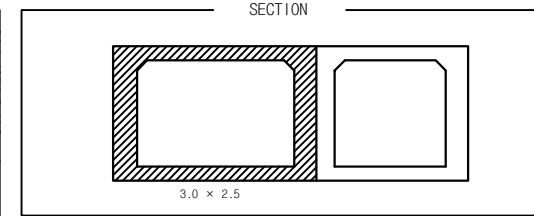
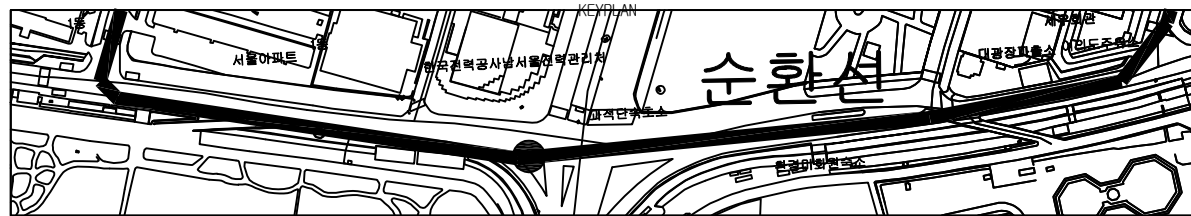
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

TITLE OF SHIFT

순환선 전력구 외관조사망도

여의도 공동구 - 순환선 전력구 (STA. 2+720m ~ 2+740m)



손상물량표

연번	연도	발생내용	발생구분				최종보수내역				비고
			목	길이	폭	단위	개소	연도	구분	비고	
1	2009	관망	0.3	17.00	68.00	m	4	2016	주입보수구분	81.60	
2	2017	관망	3.0	20.00	60.00	m	1			-	
3	2018	관망	0.1	0.10	0.01	m	1			-	신규

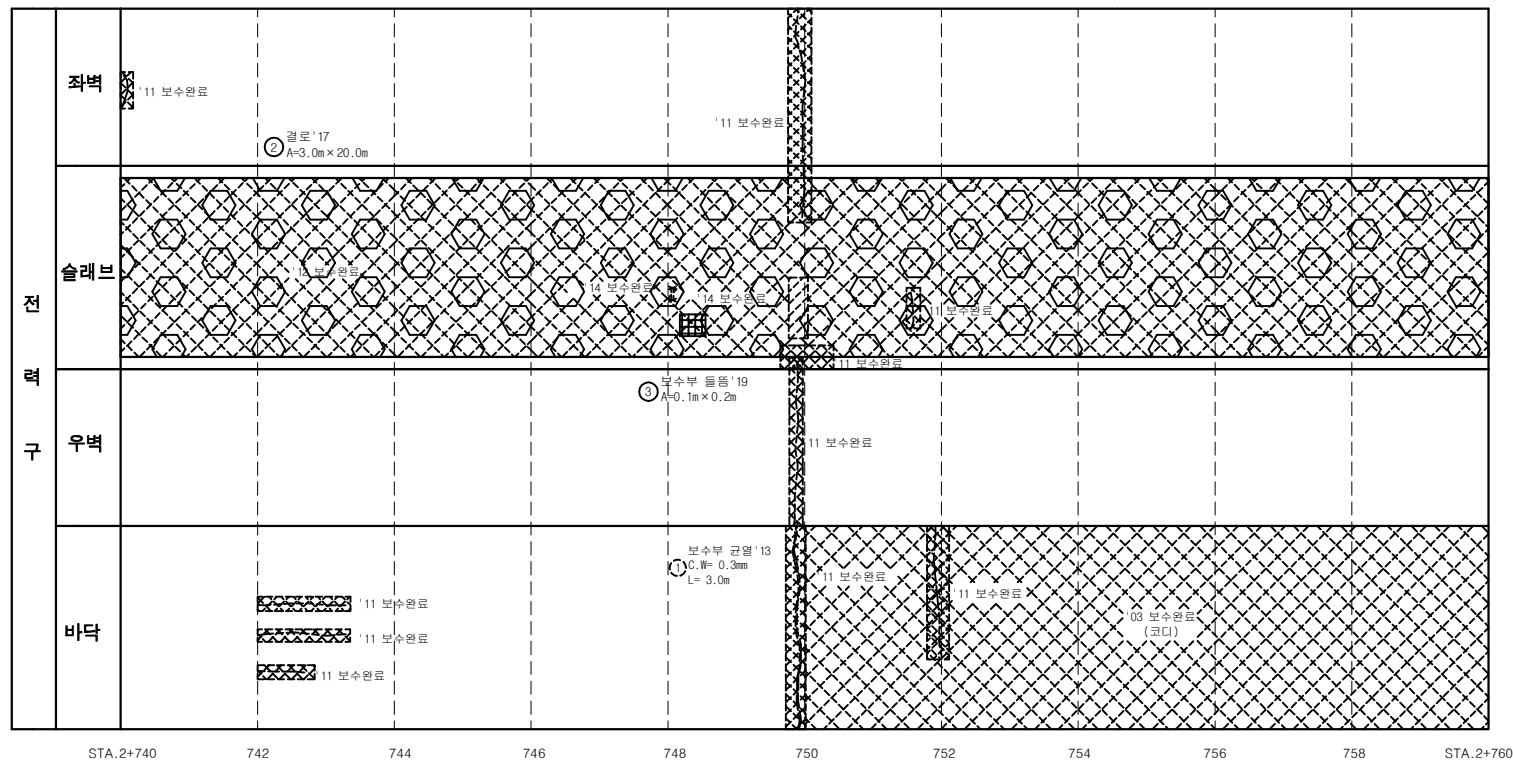
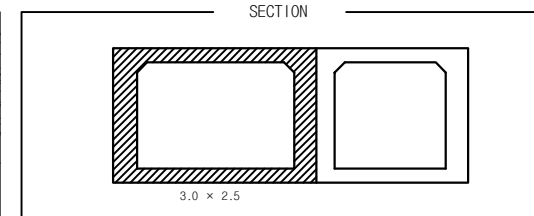
서울시 시설관리공단

TITLE OF PROJECT

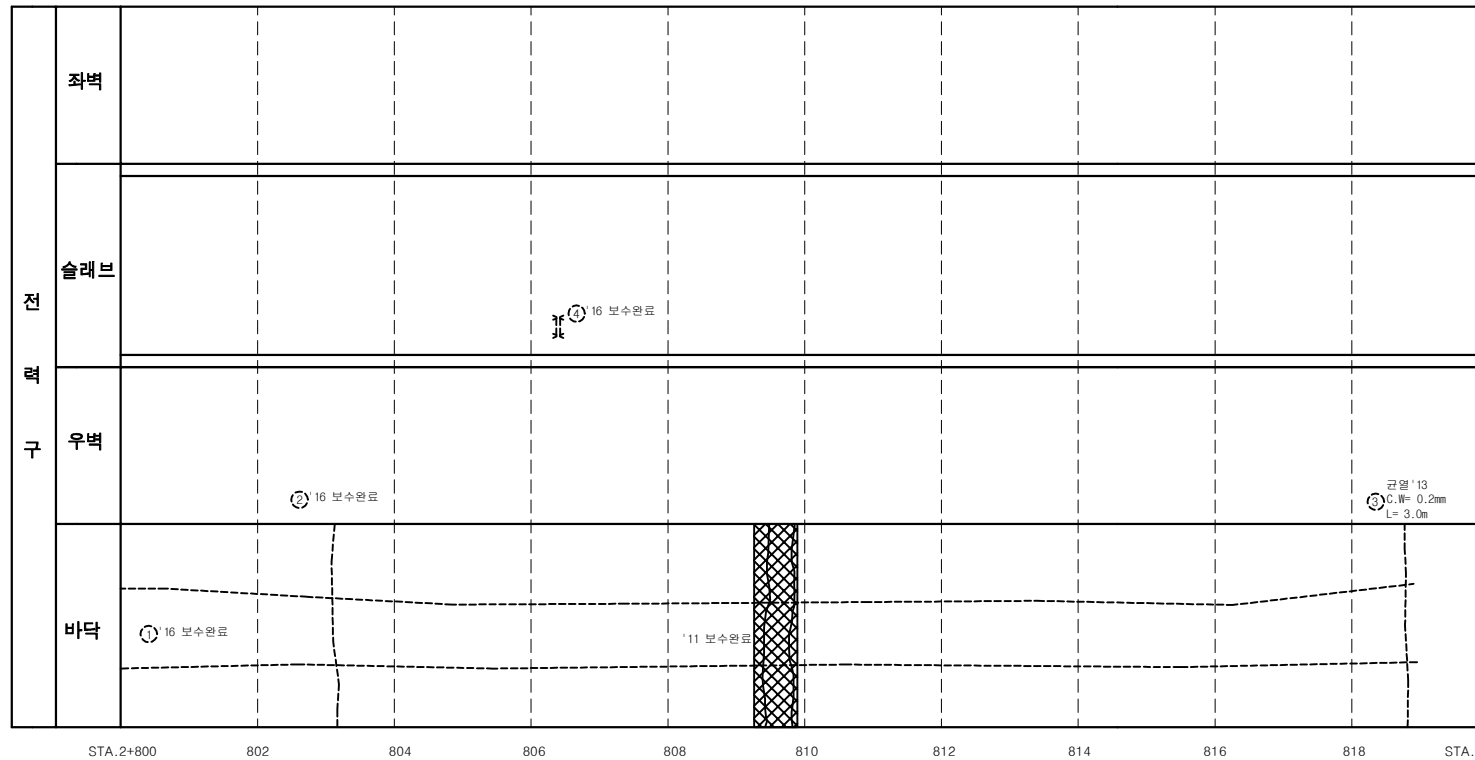
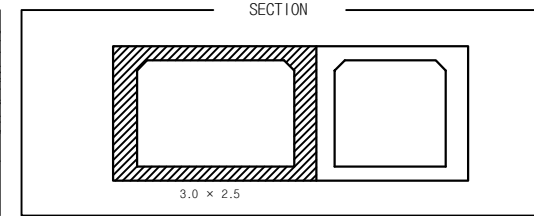
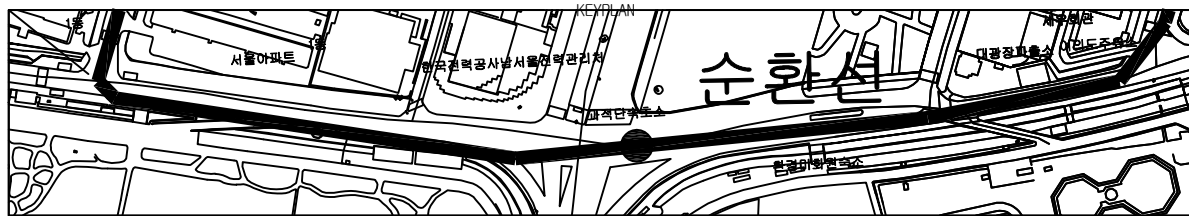
2019년 공동구 정밀점검용역 (여의도공동구)

TITLE OF SHIFT

순환선 전력구 외관조사망도

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 2+800m ~ 2+820m)



손상물량표

연번	연도	발생내용	발생구분					최종보수내역		비고
			목	길이	깊이	발생	단위	개소	발생년도	
1	2013	균열	0.3	19.00	38.00	m	2	2016	주입보수공법	45.60
2	2013	균열	0.3	3.00	3.00	m	1	2016	주입보수공법	3.60
3	2013	균열	0.2	3.00	3.00	m	1			-
4	2015	철근노출	0.1	0.10	0.01	m	1	2016	단면복구공법	0.01

서울시 시설관리공단

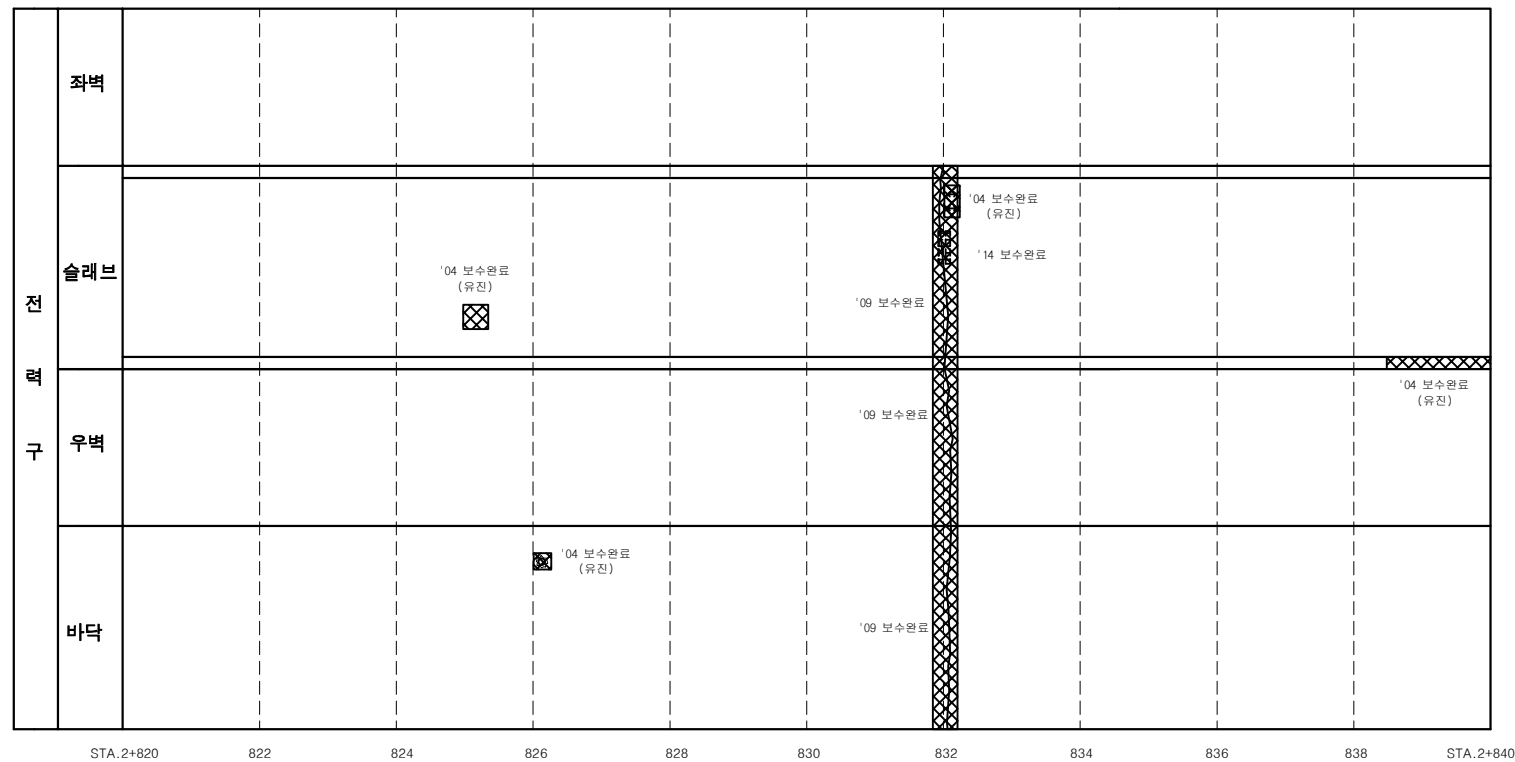
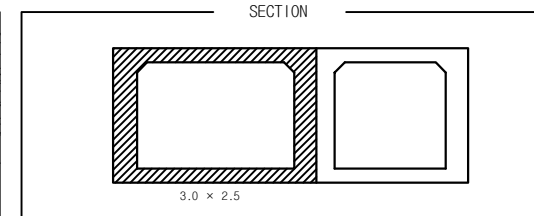
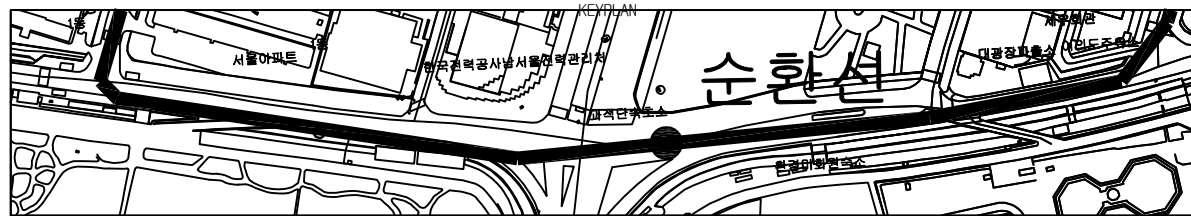
TITLE OF PROJECT

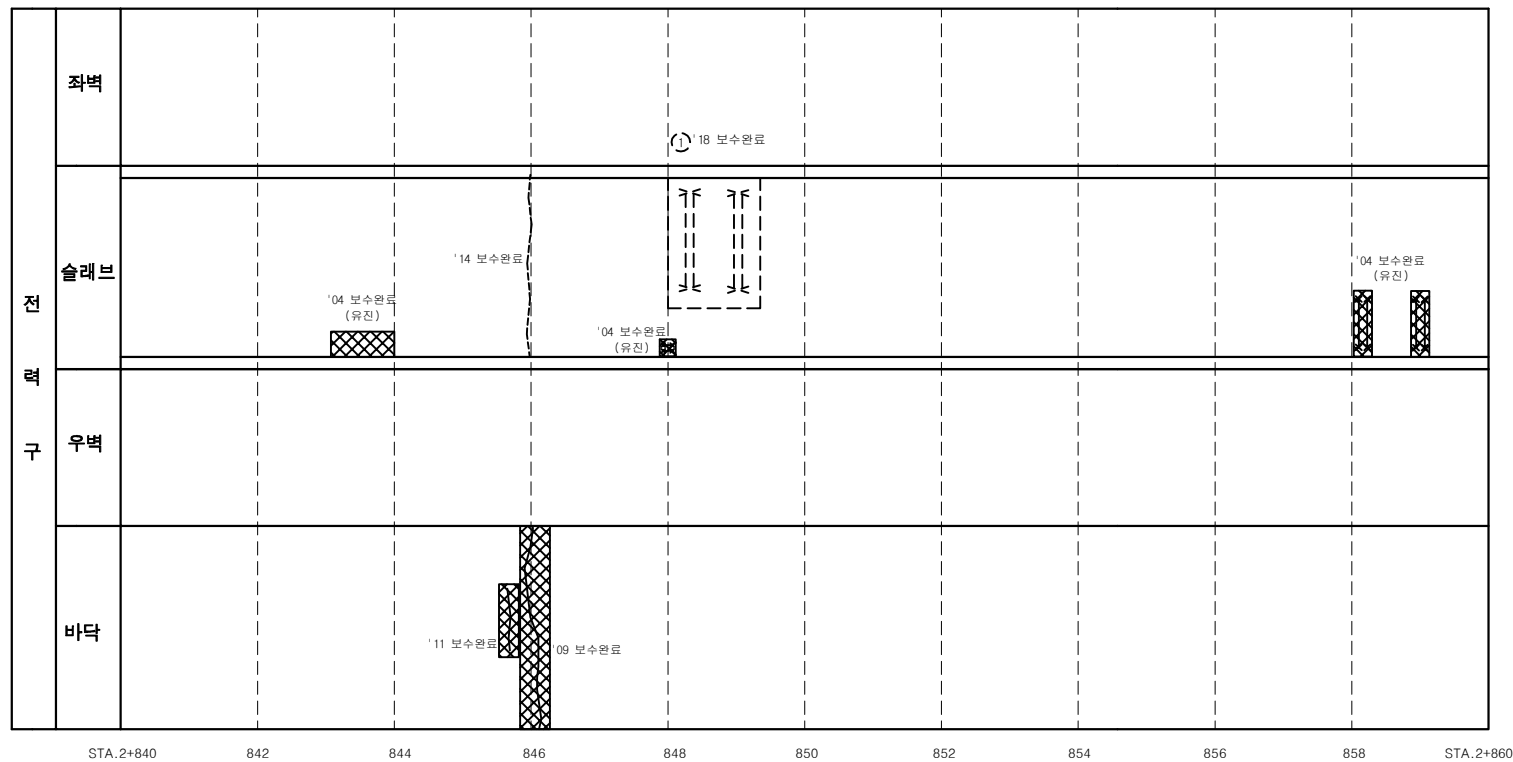
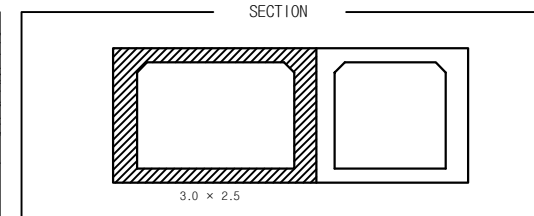
2019년 공동구 정밀점검용역 (여의도공동구)

TITLE OF SHIFT

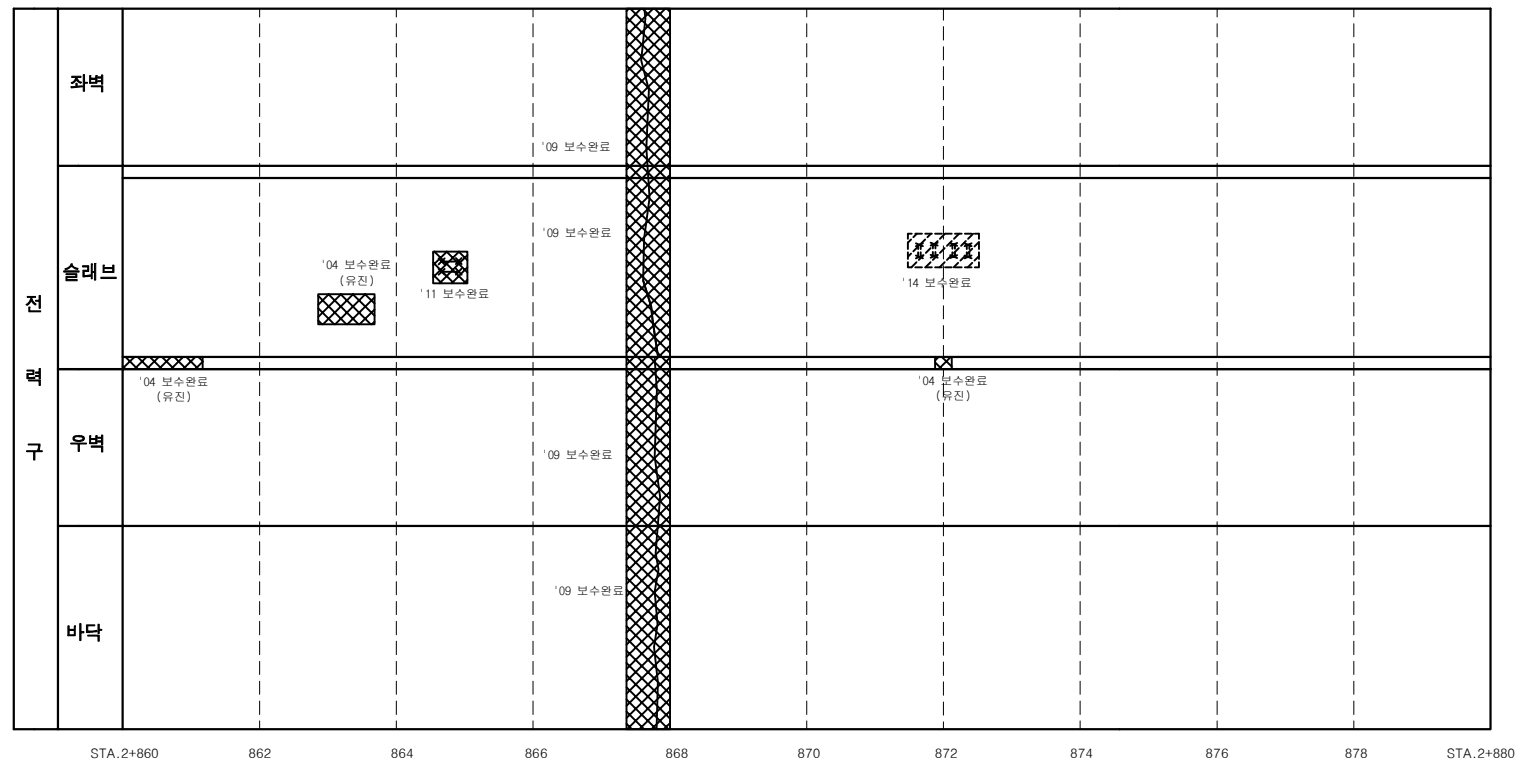
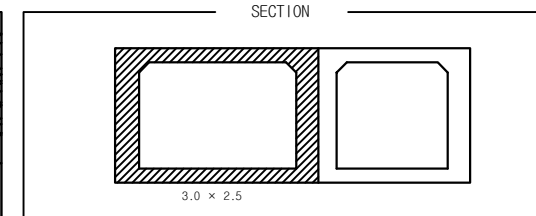
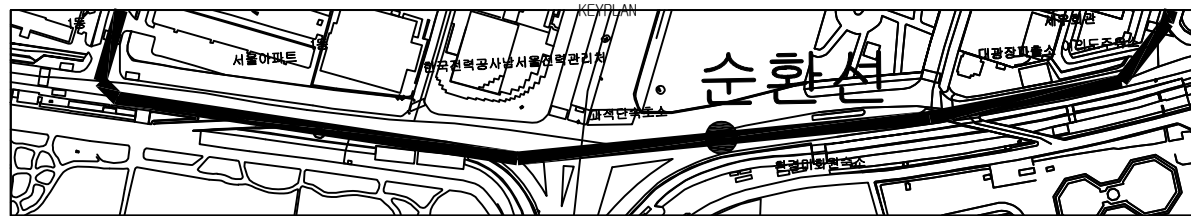
순환선 전력구 외관조사망도

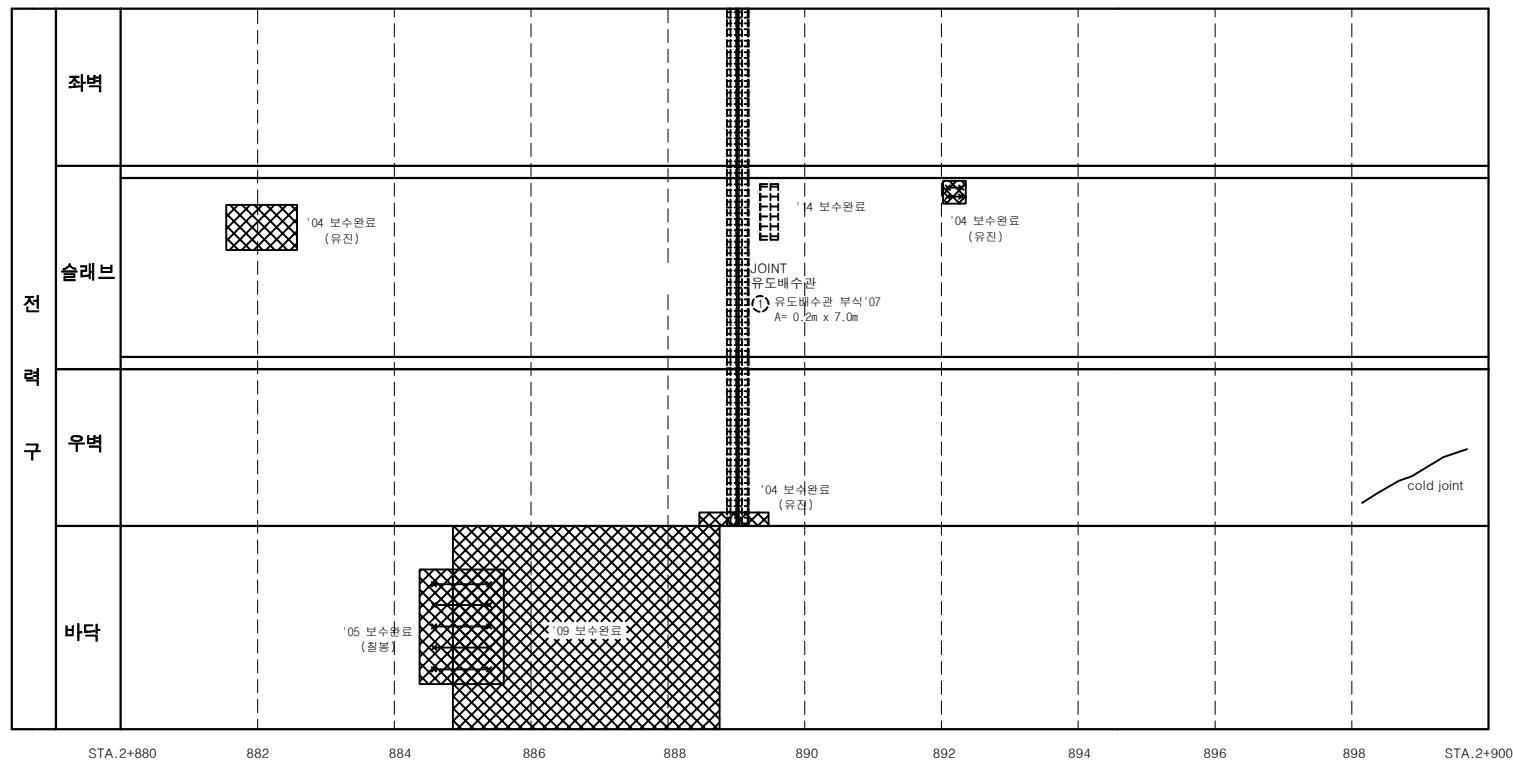
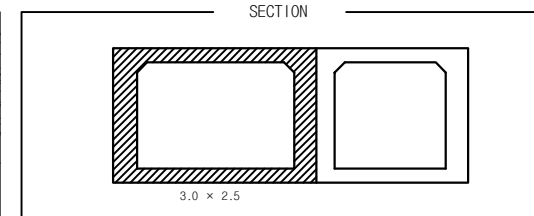
여의도 공동구 - 순환선 전력구 (STA. 2+820m ~ 2+840m)

[illegible]

[illegible]

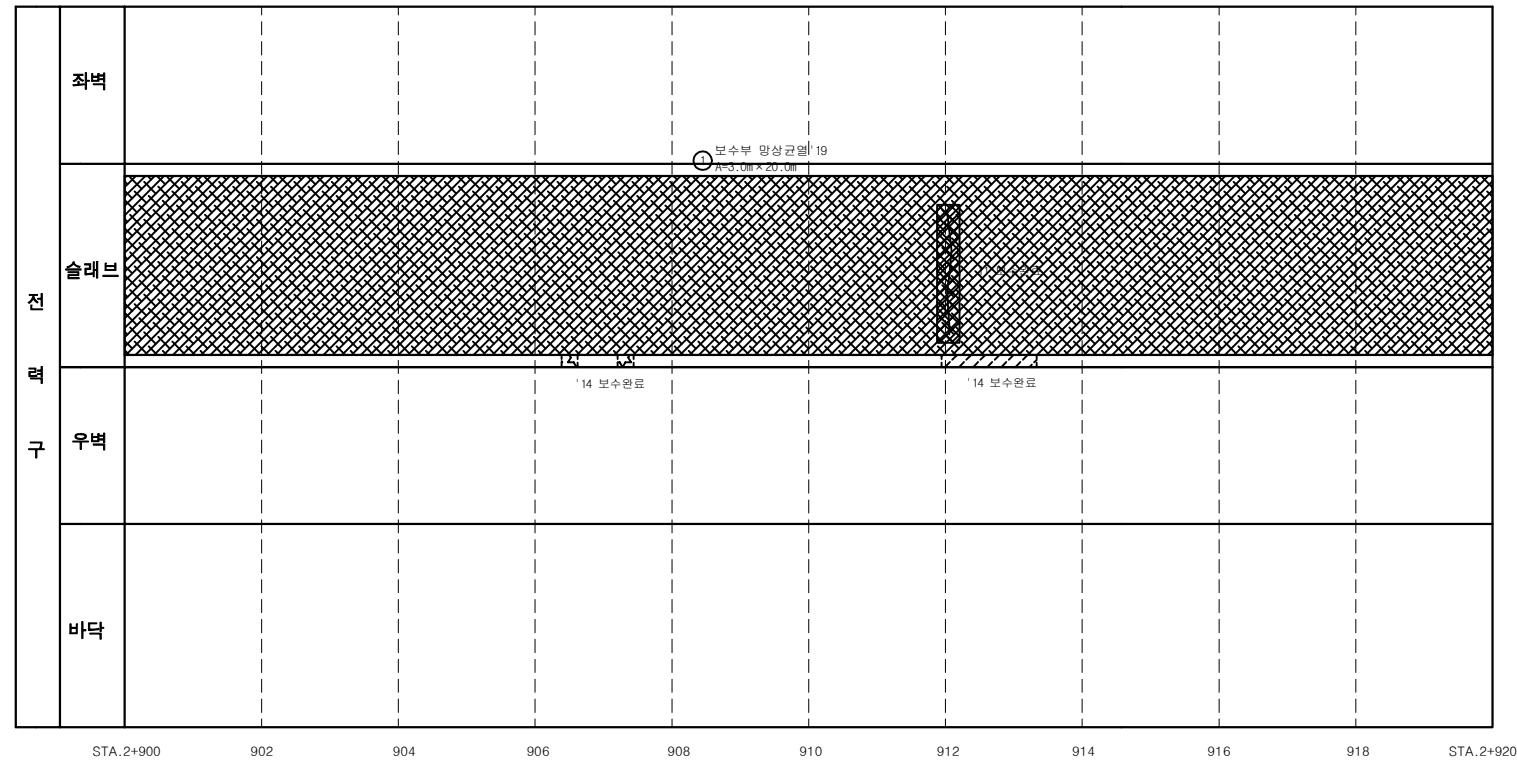
여의도 공동구 - 순환선 전력구 (STA. 2+860m ~ 2+880m)

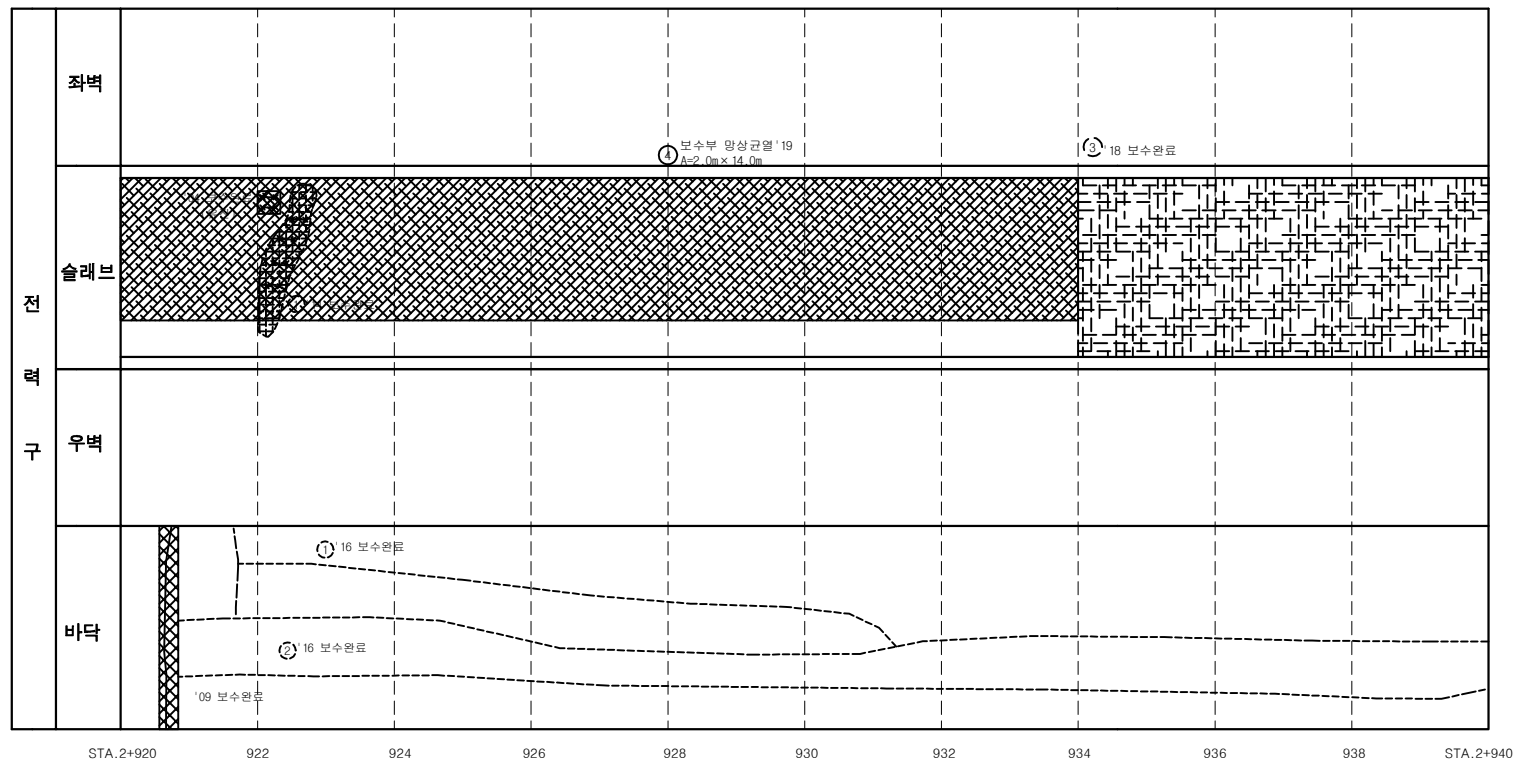
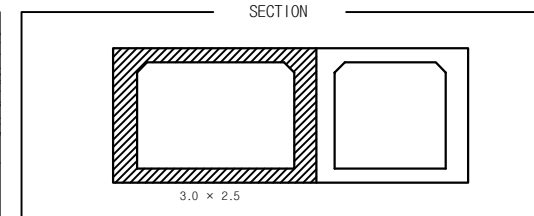
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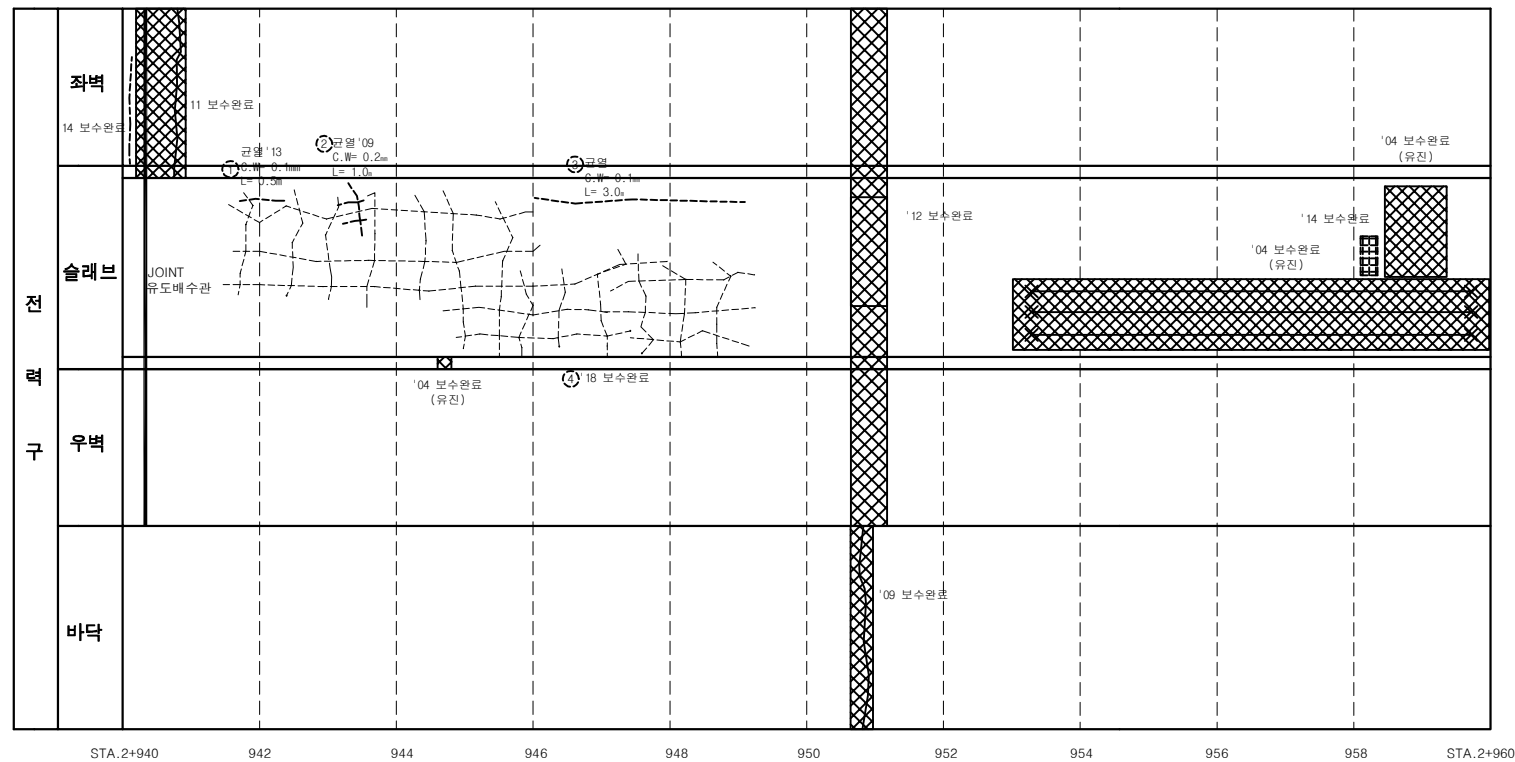
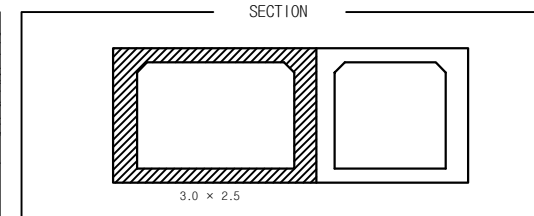
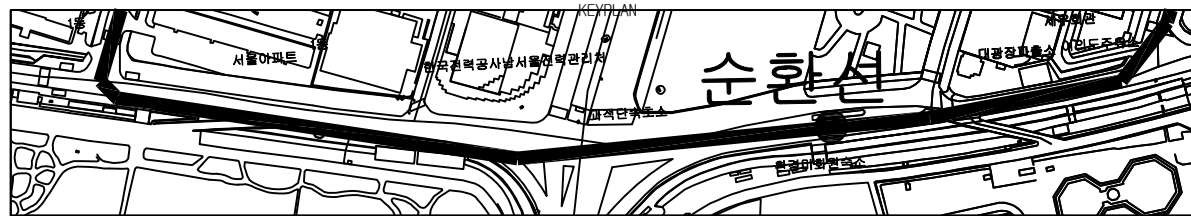
손상물량표

[illegible]

[illegible]

[illegible]

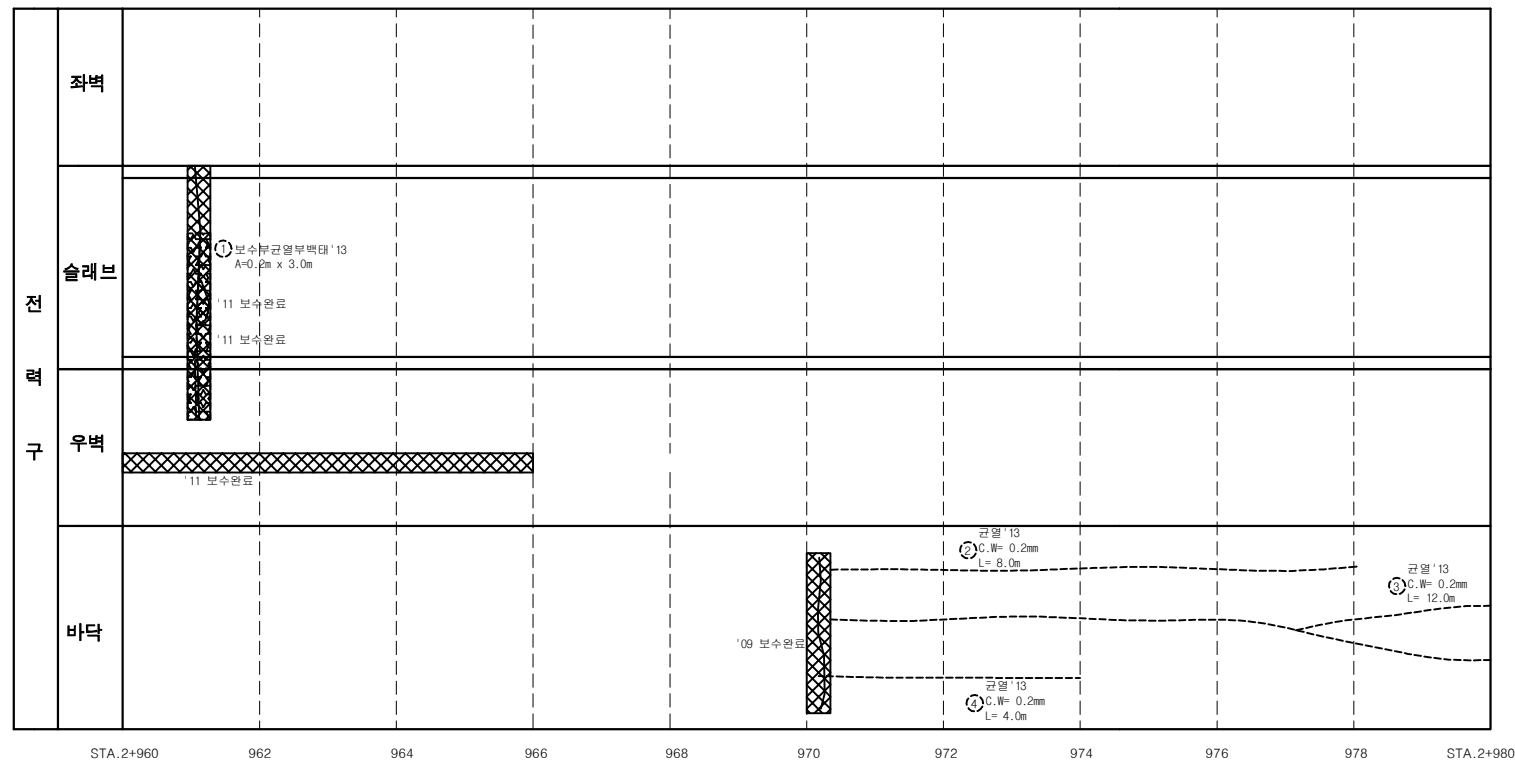
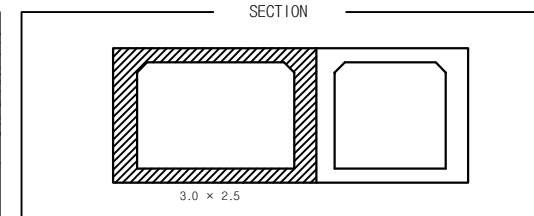
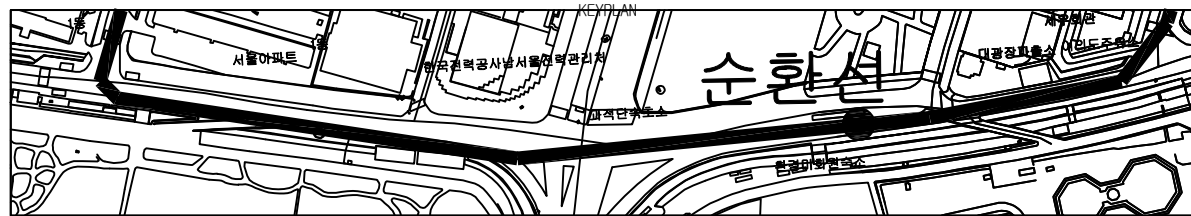
여의도 공동구 - 순환선 전력구 (STA. 2+940m ~ 2+960m)



손상물량표

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 2+960m ~ 2+980m)

[illegible]

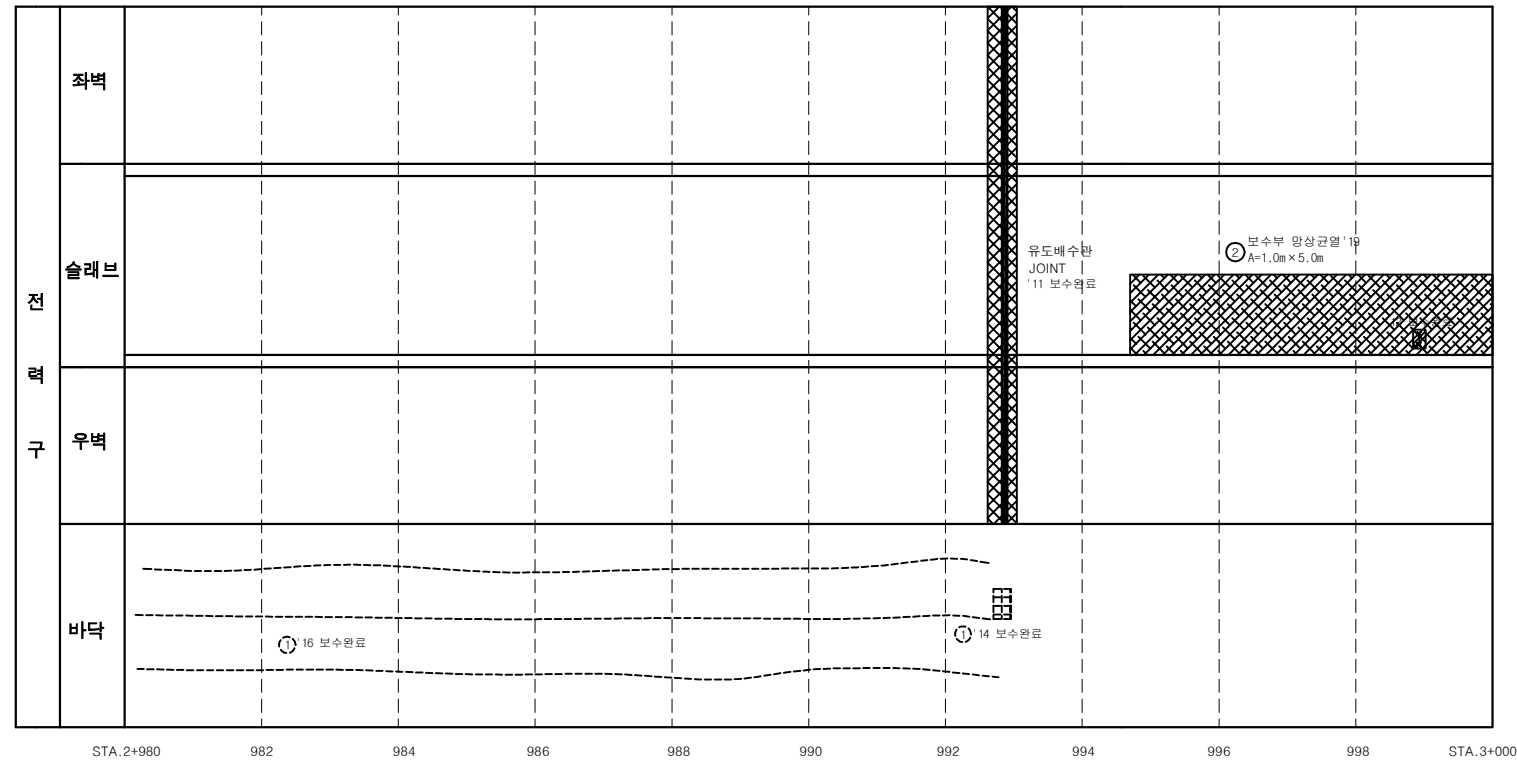
서울시 시설관리공단

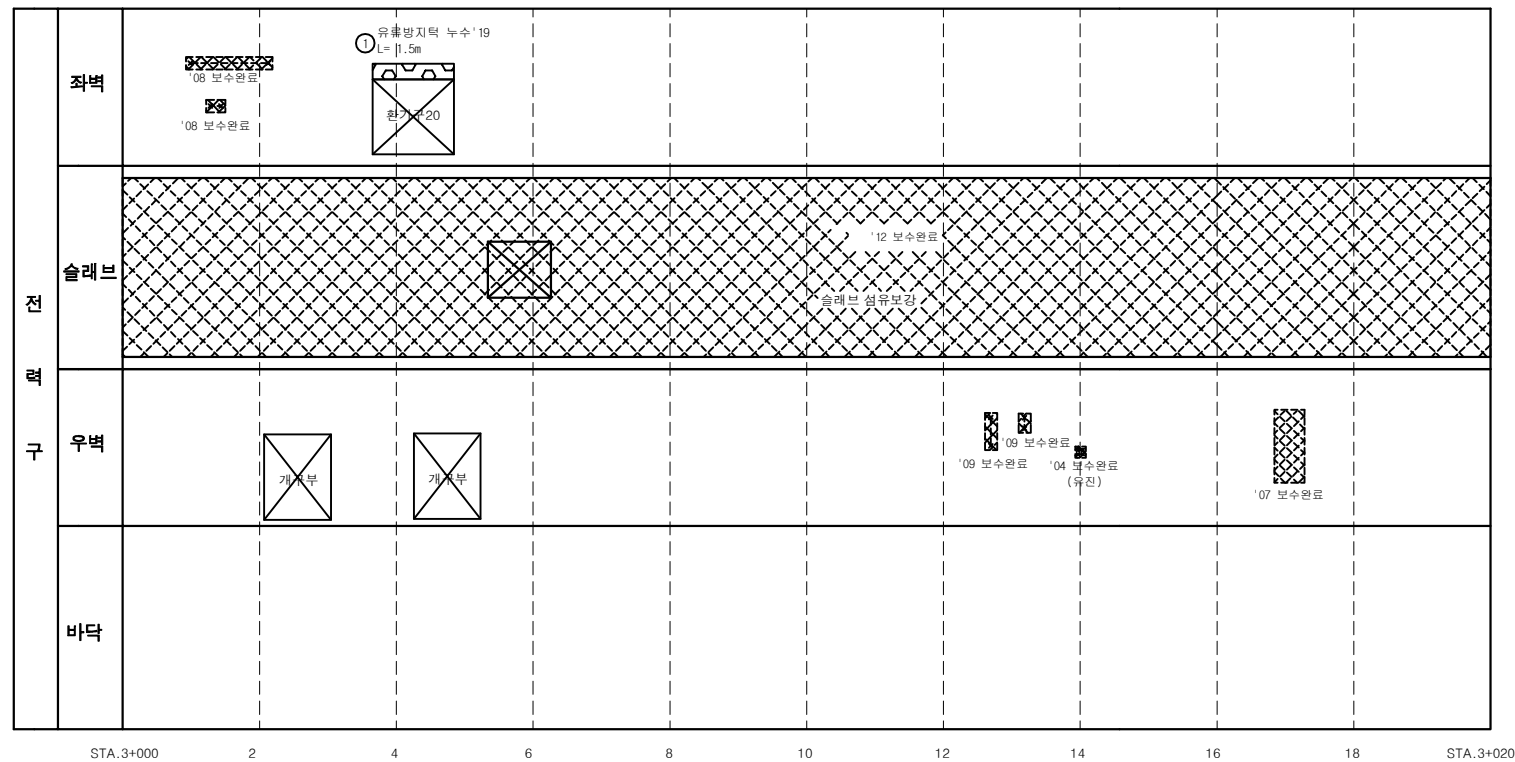
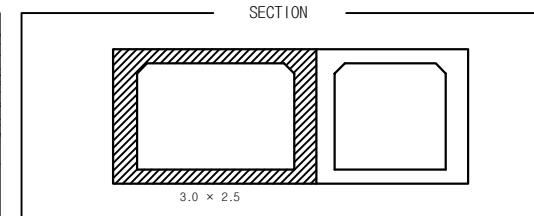
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

TITLE OF SHIFT

순환선 전력구 외관조사망도

[illegible]

[illegible]

SECTION 1

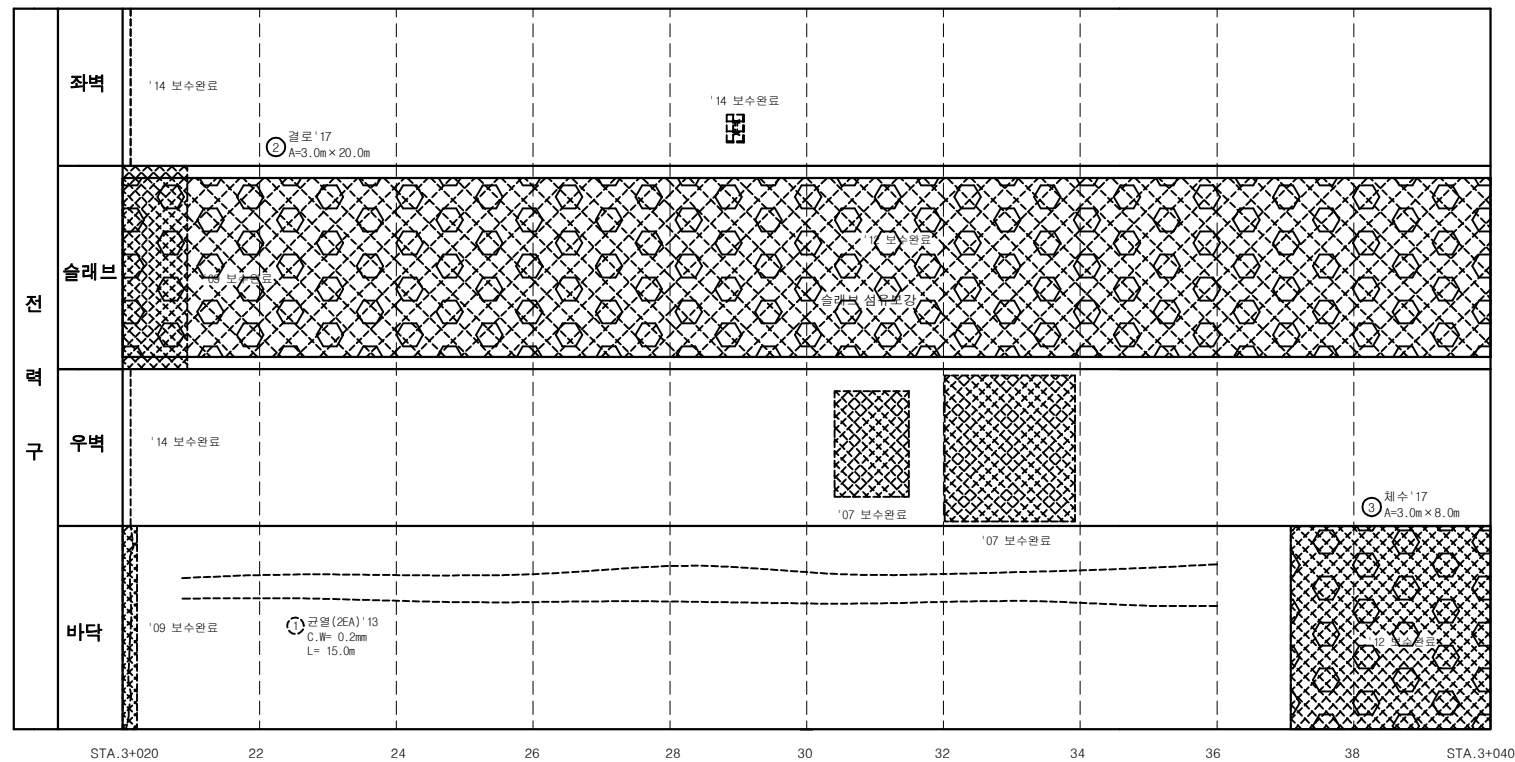
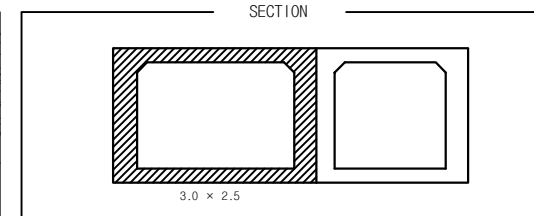
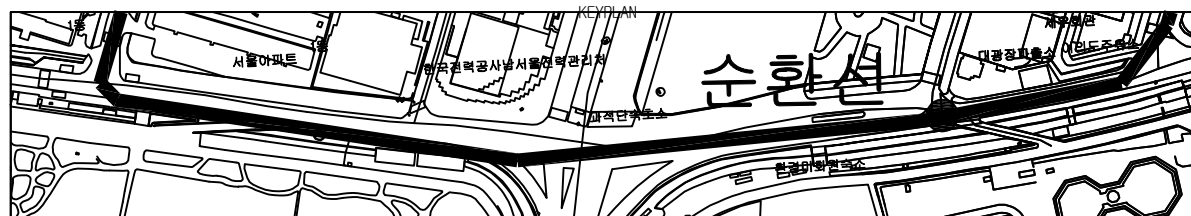
전력구

통신구

[illegible]

환기구 외관조사망도

여의도 공동구 - 순환선 전력구 (STA. 3+020m ~ 3+040m)

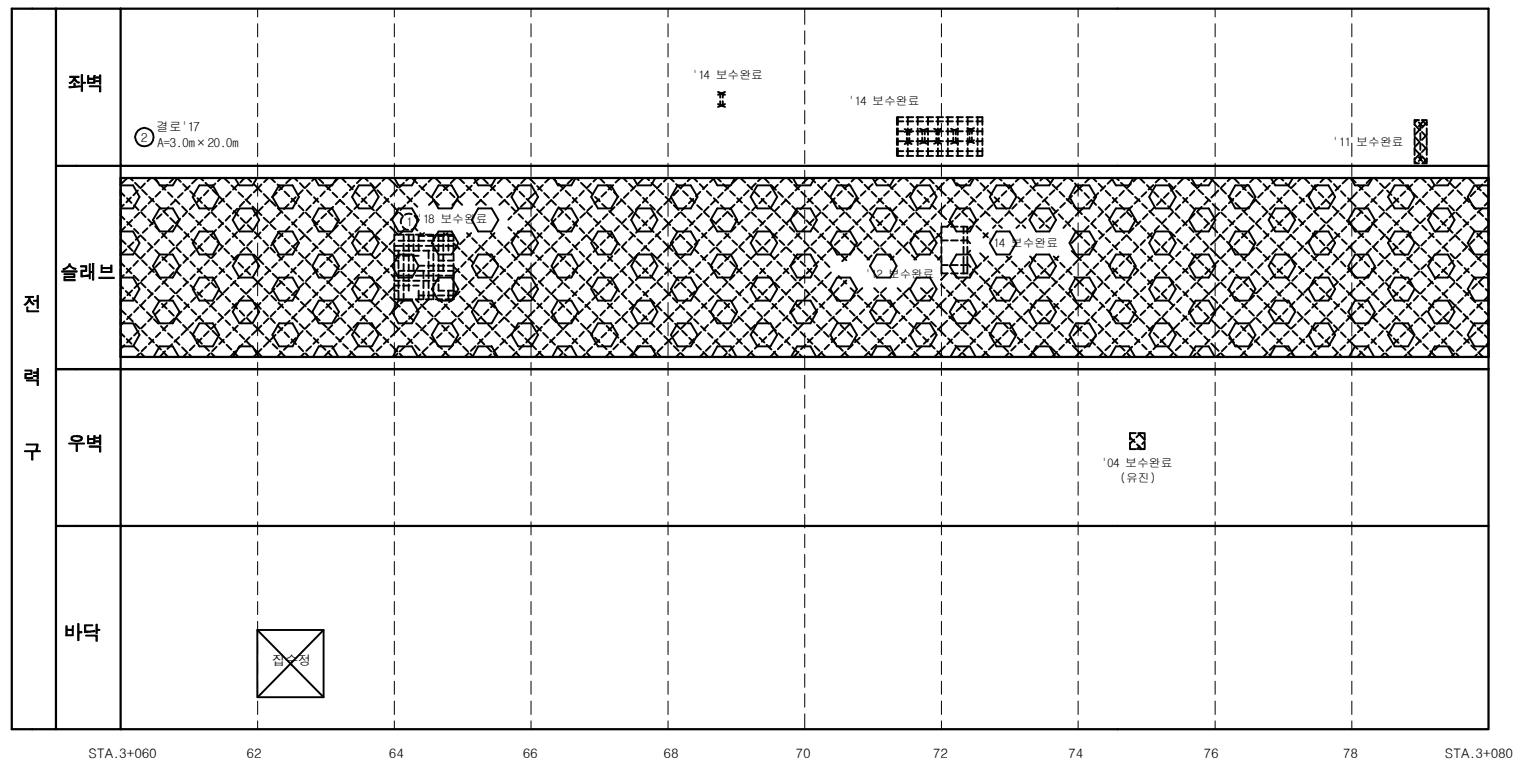
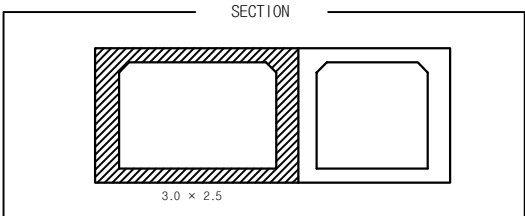
[illegible]

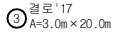
서울아트

한국전력공사서울환경연구소

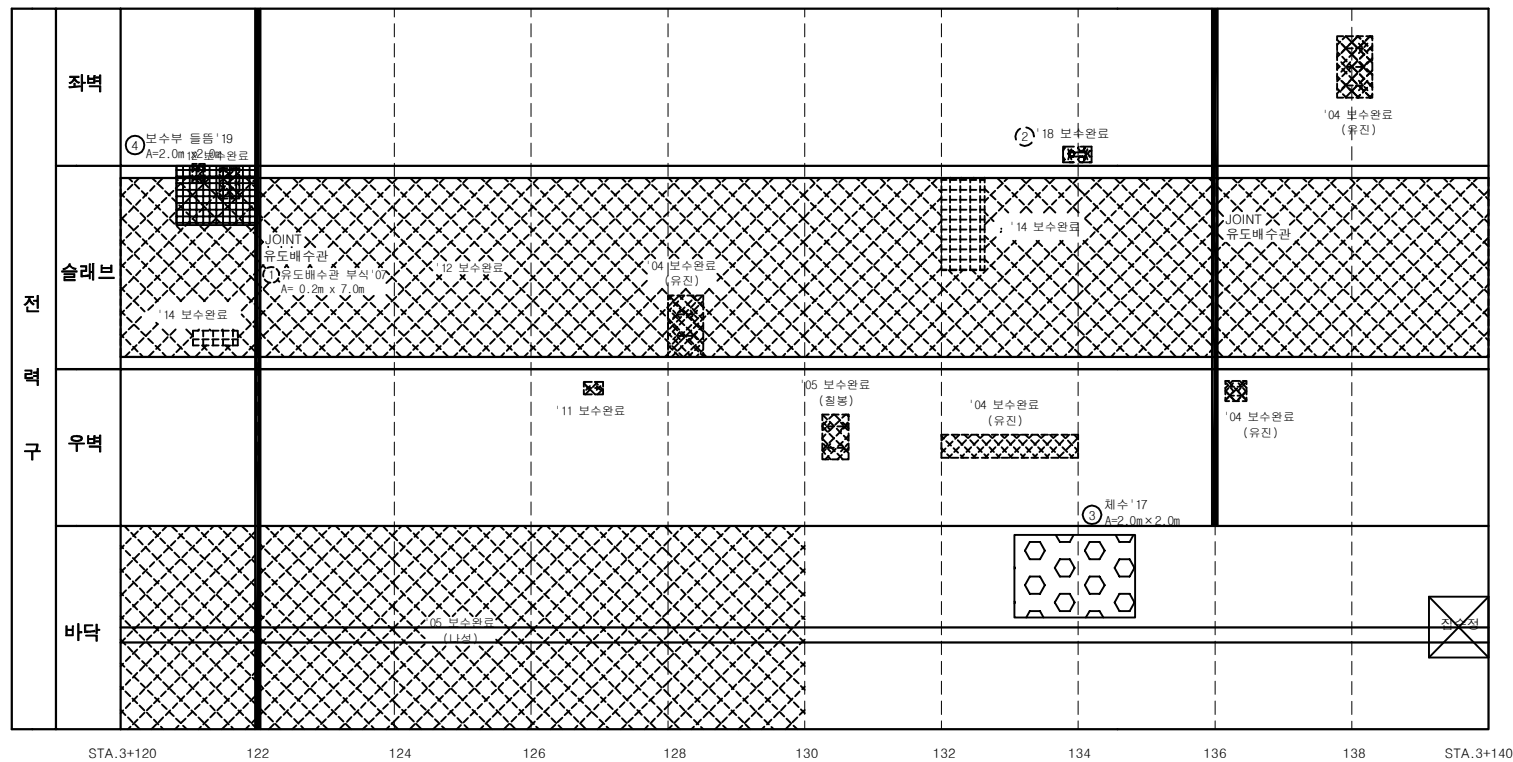
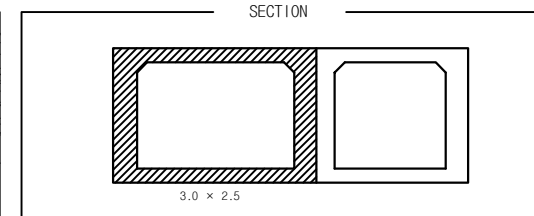
순환설

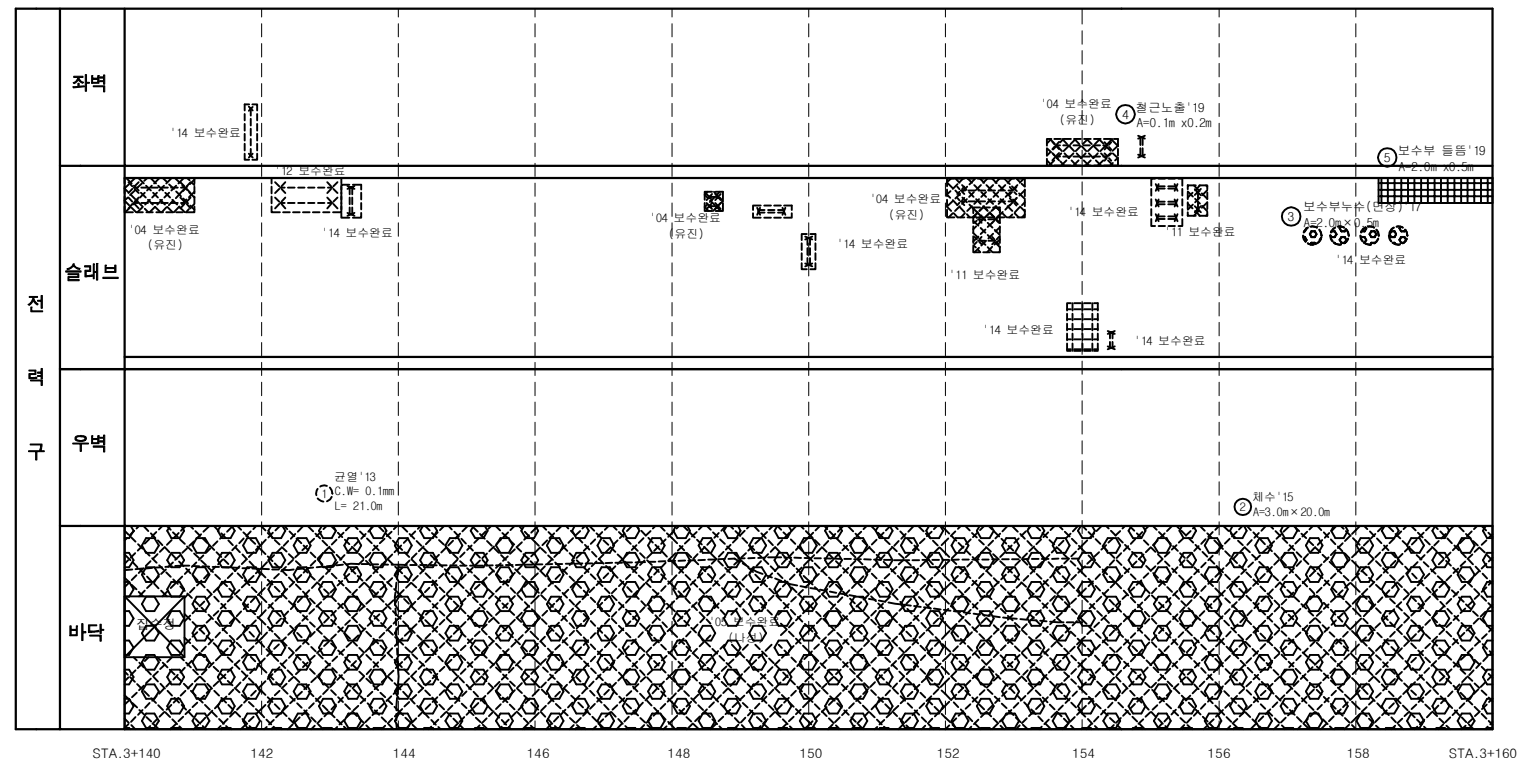
0 100m

[illegible]

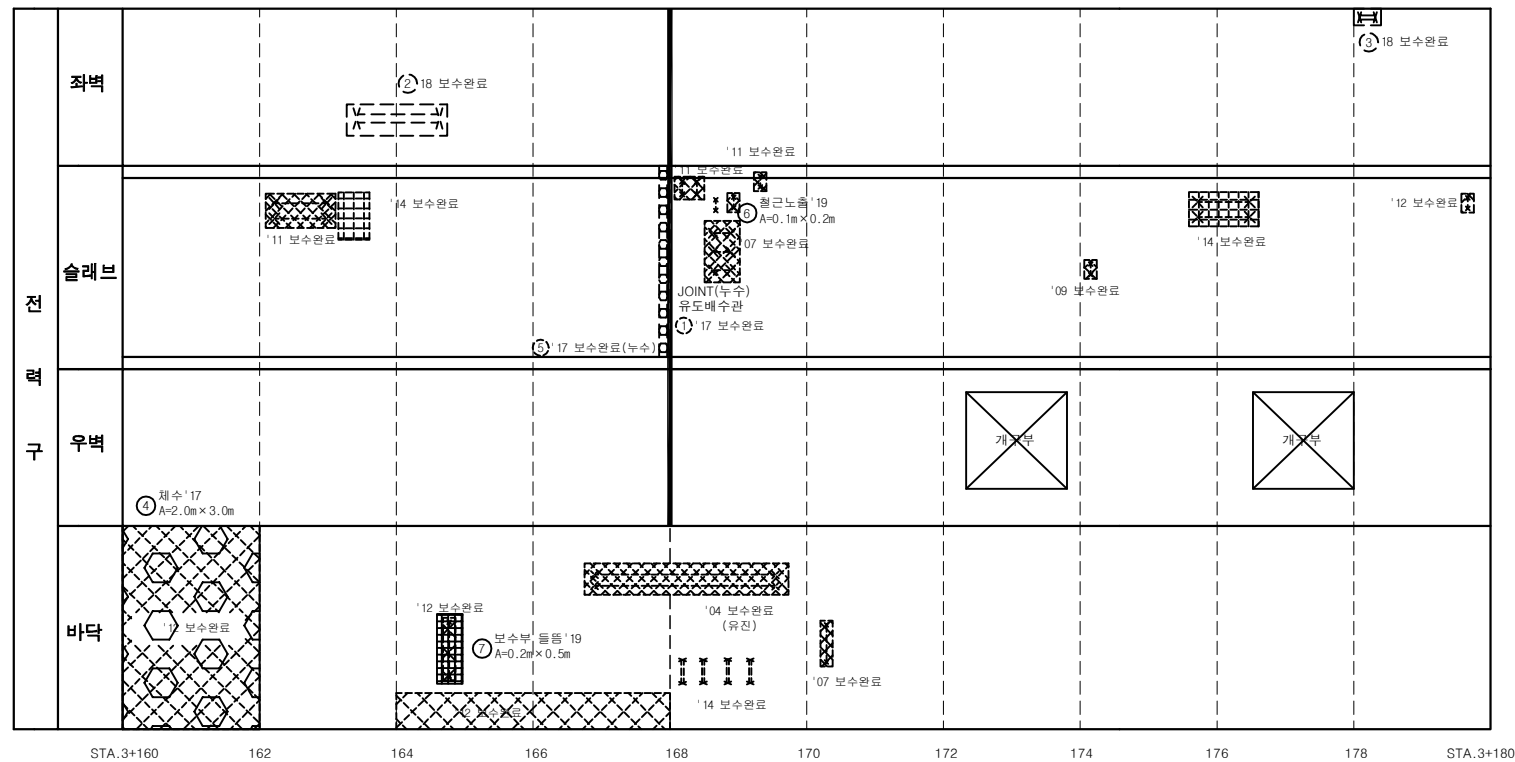
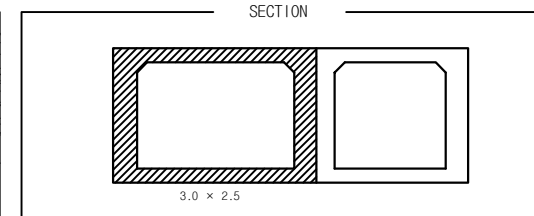
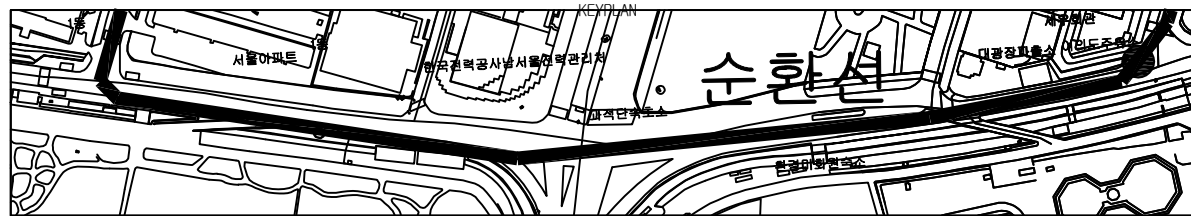


손상물량표

[illegible]

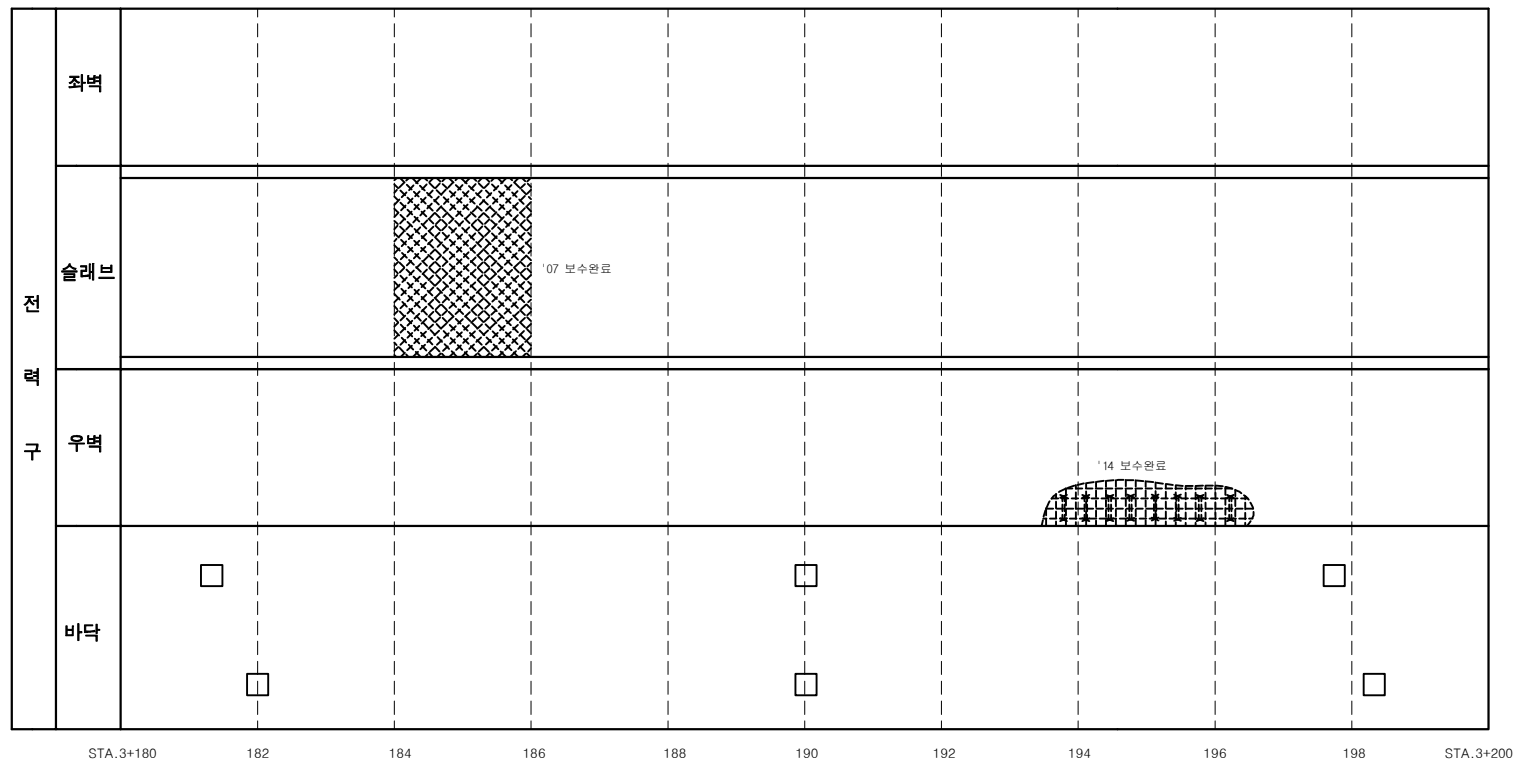
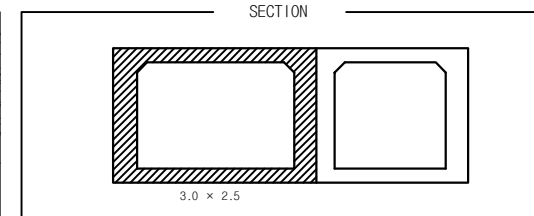
[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+160m ~ 3+180m)

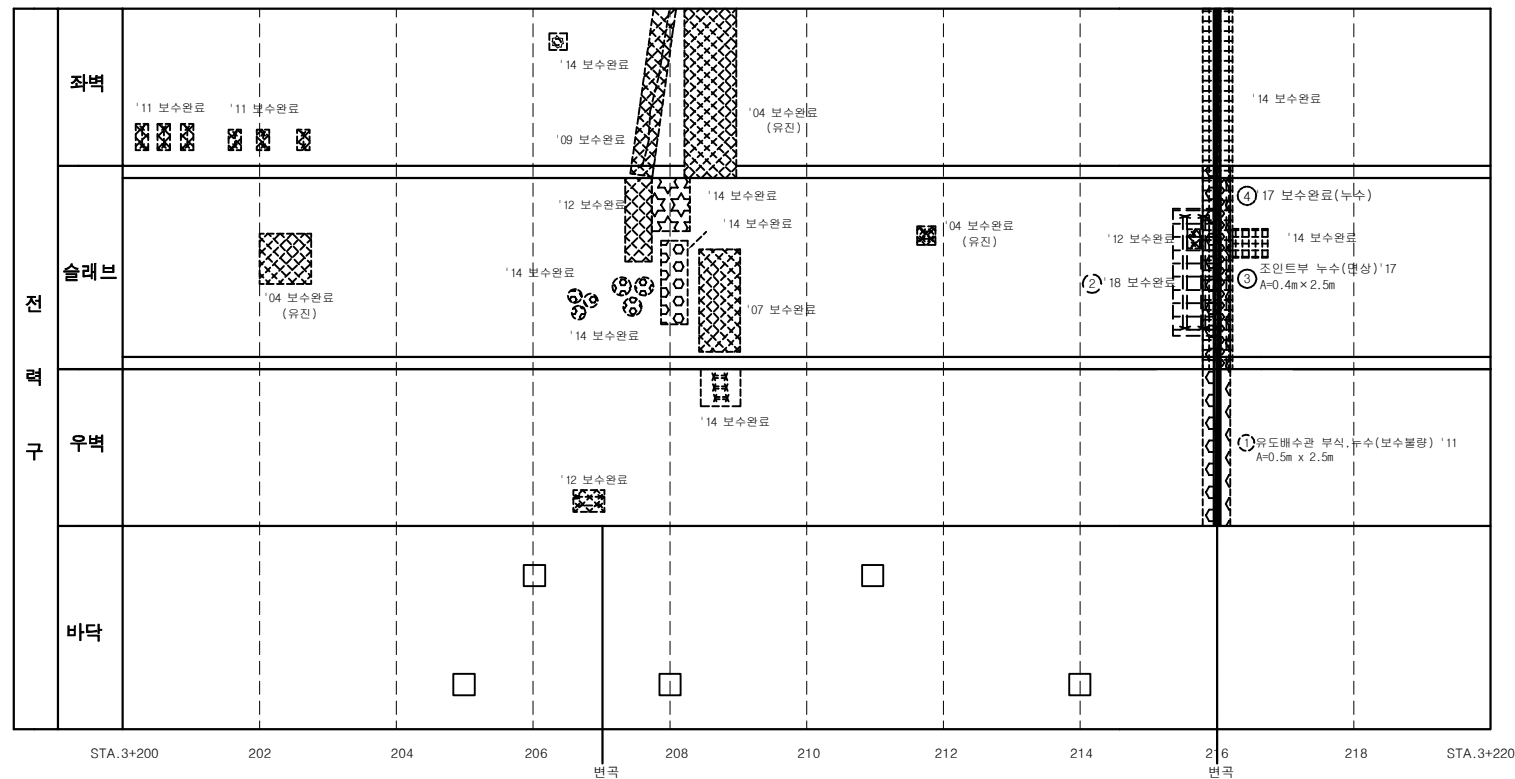
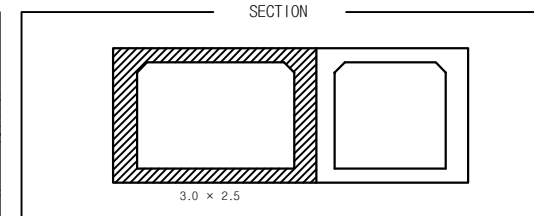
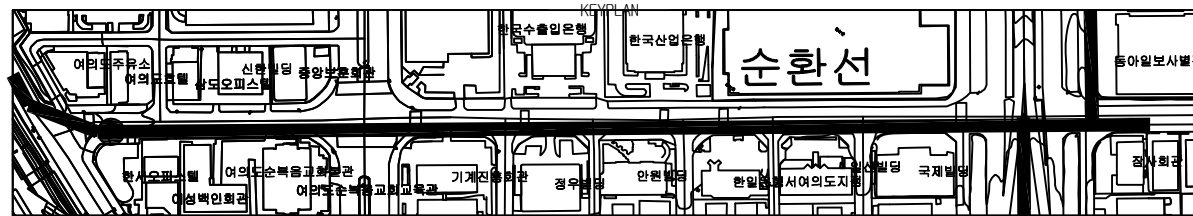


손상물량표

[illegible]

[illegible]

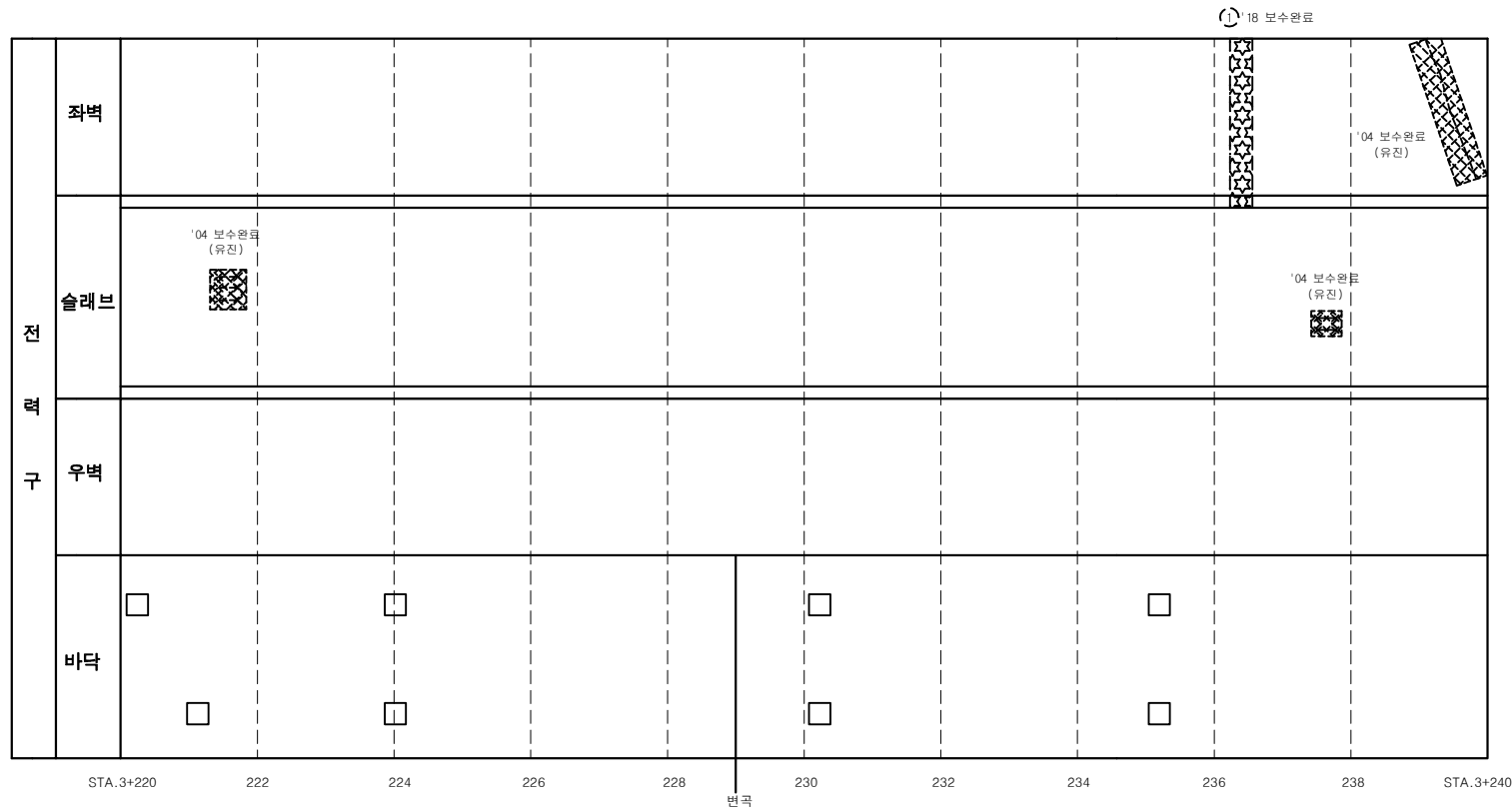
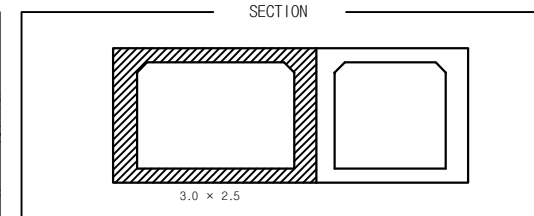
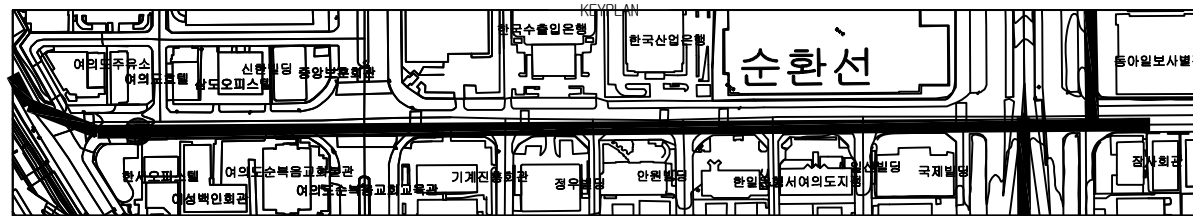
여의도 공동구 - 순환선 전력구 (STA. 3+200m ~ 3+220m)



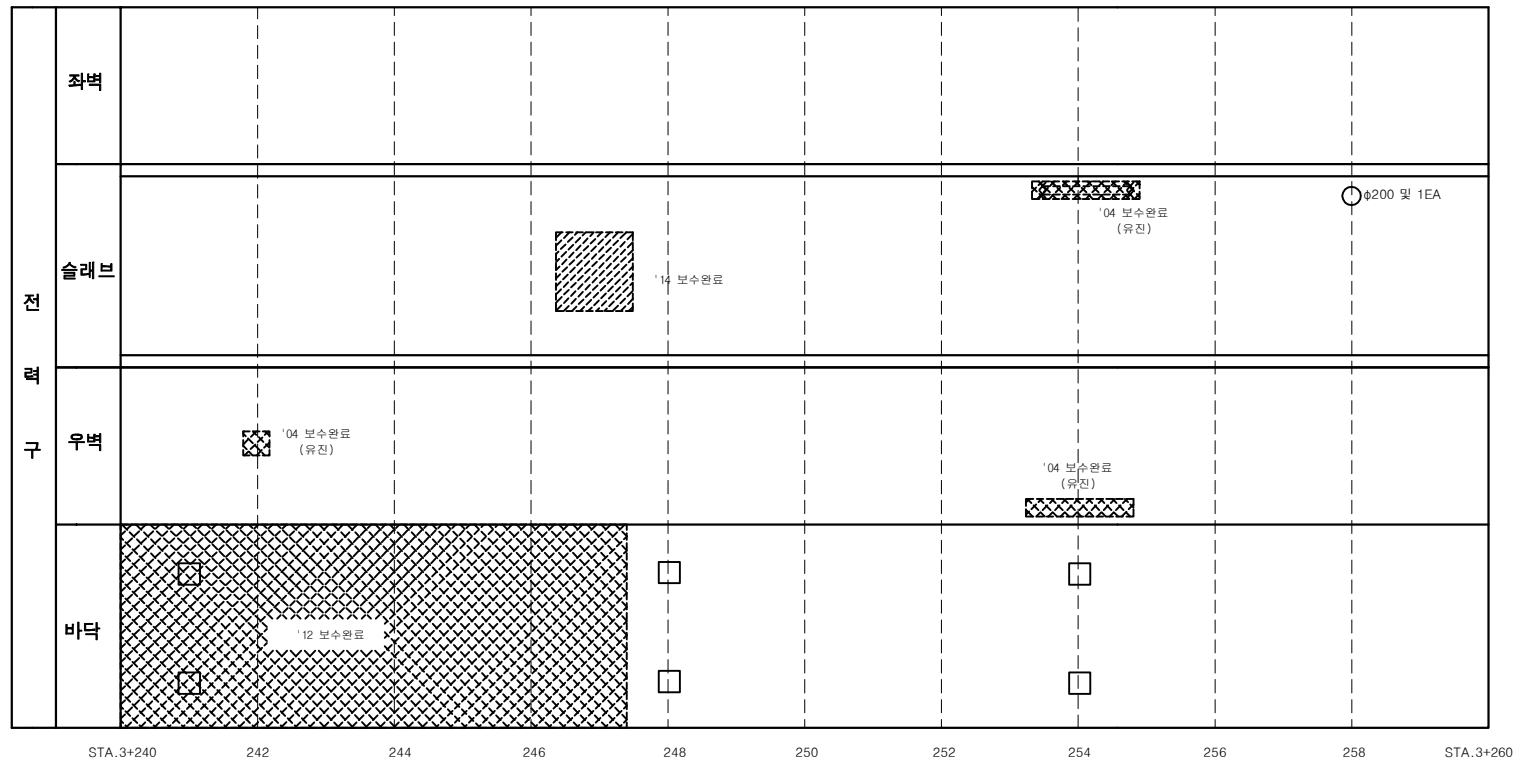
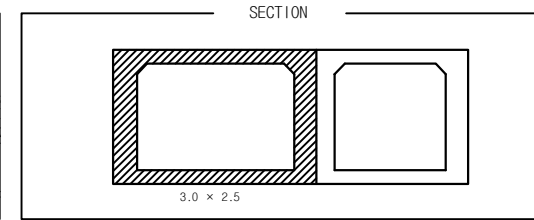
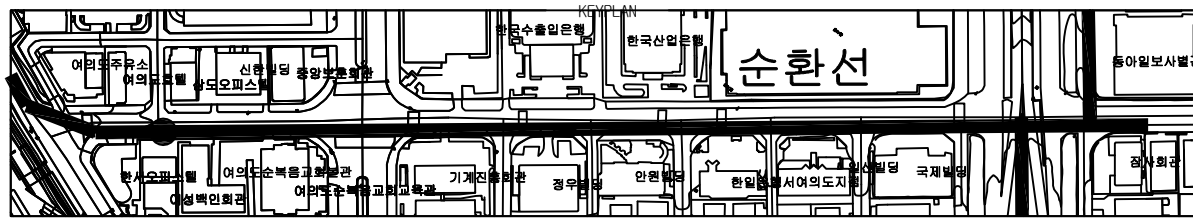
손상물량표

[illegible]

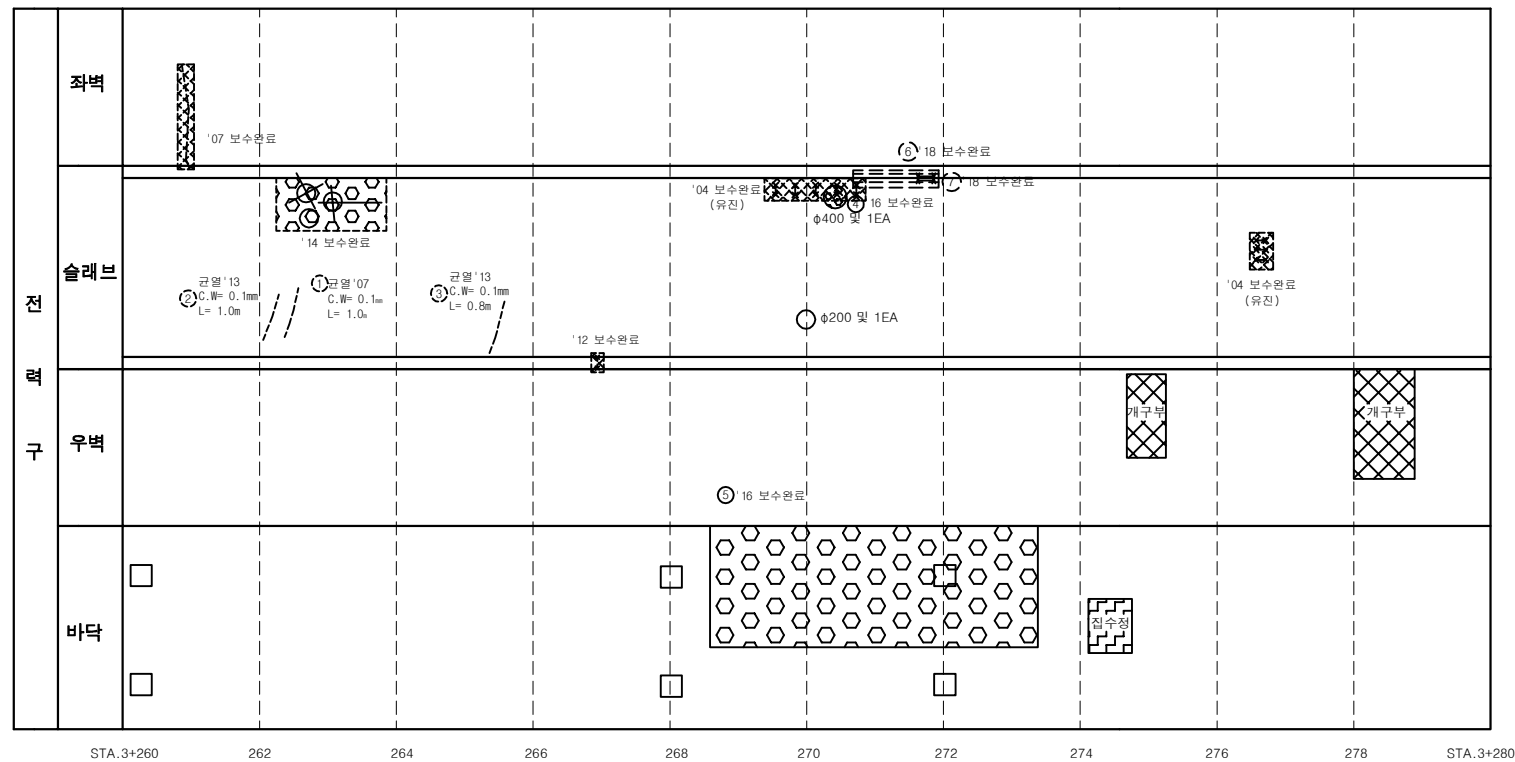
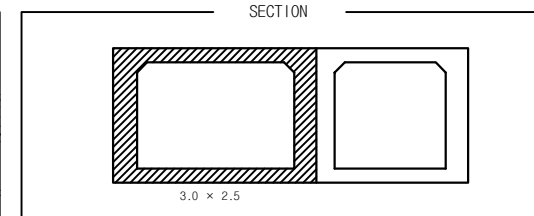
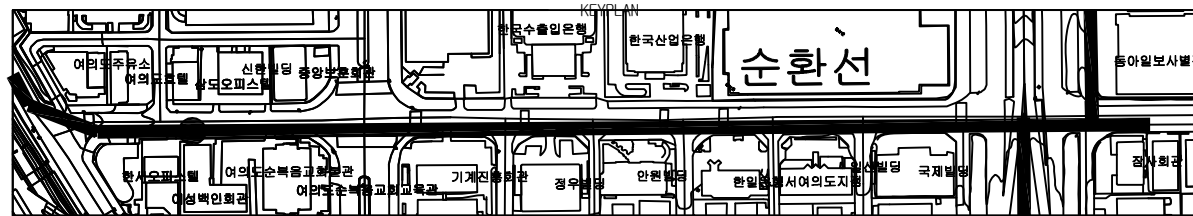
여의도 공동구 - 순환선 전력구 (STA. 3+220m ~ 3+240m)

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+240m ~ 3+260m)

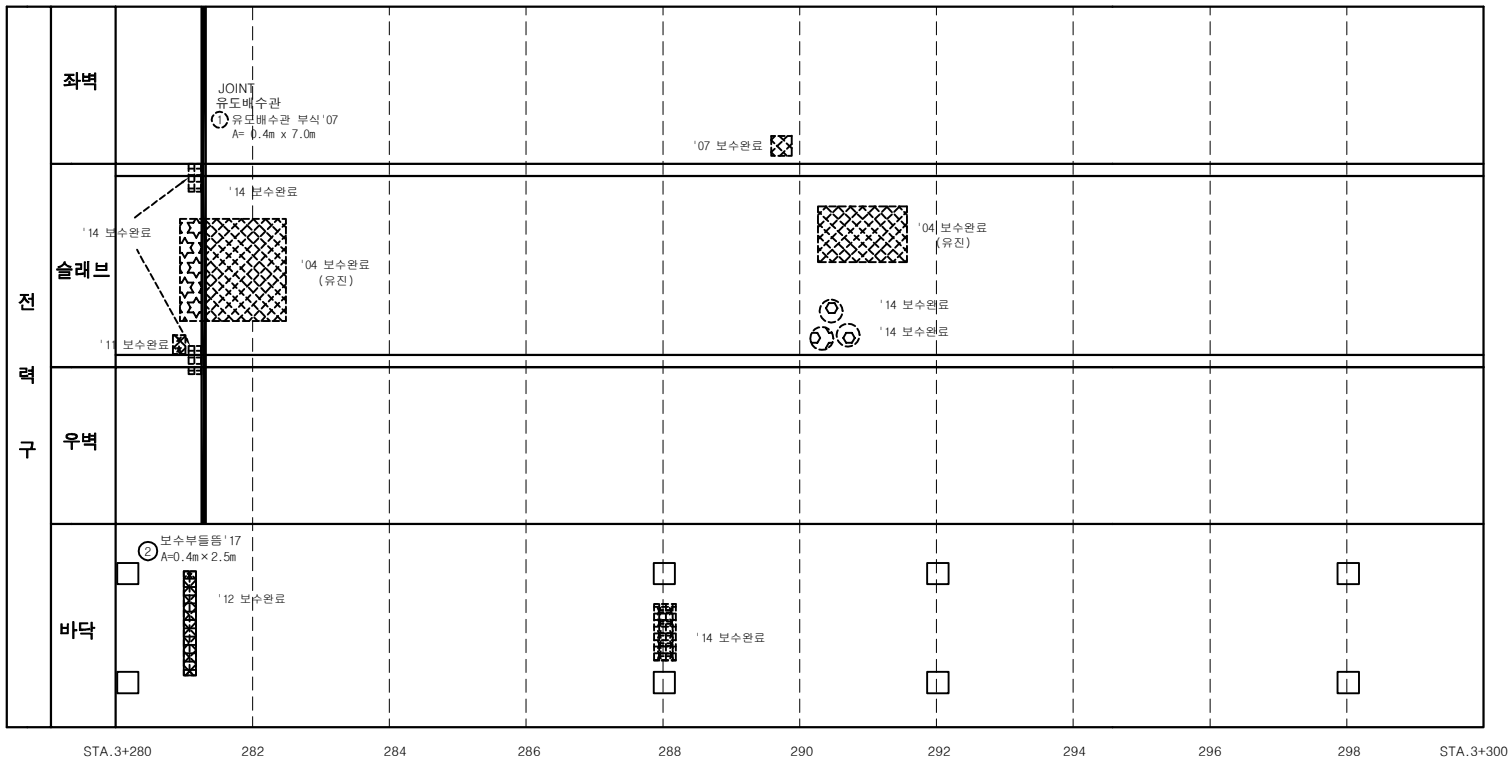
[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+260m ~ 3+280m)

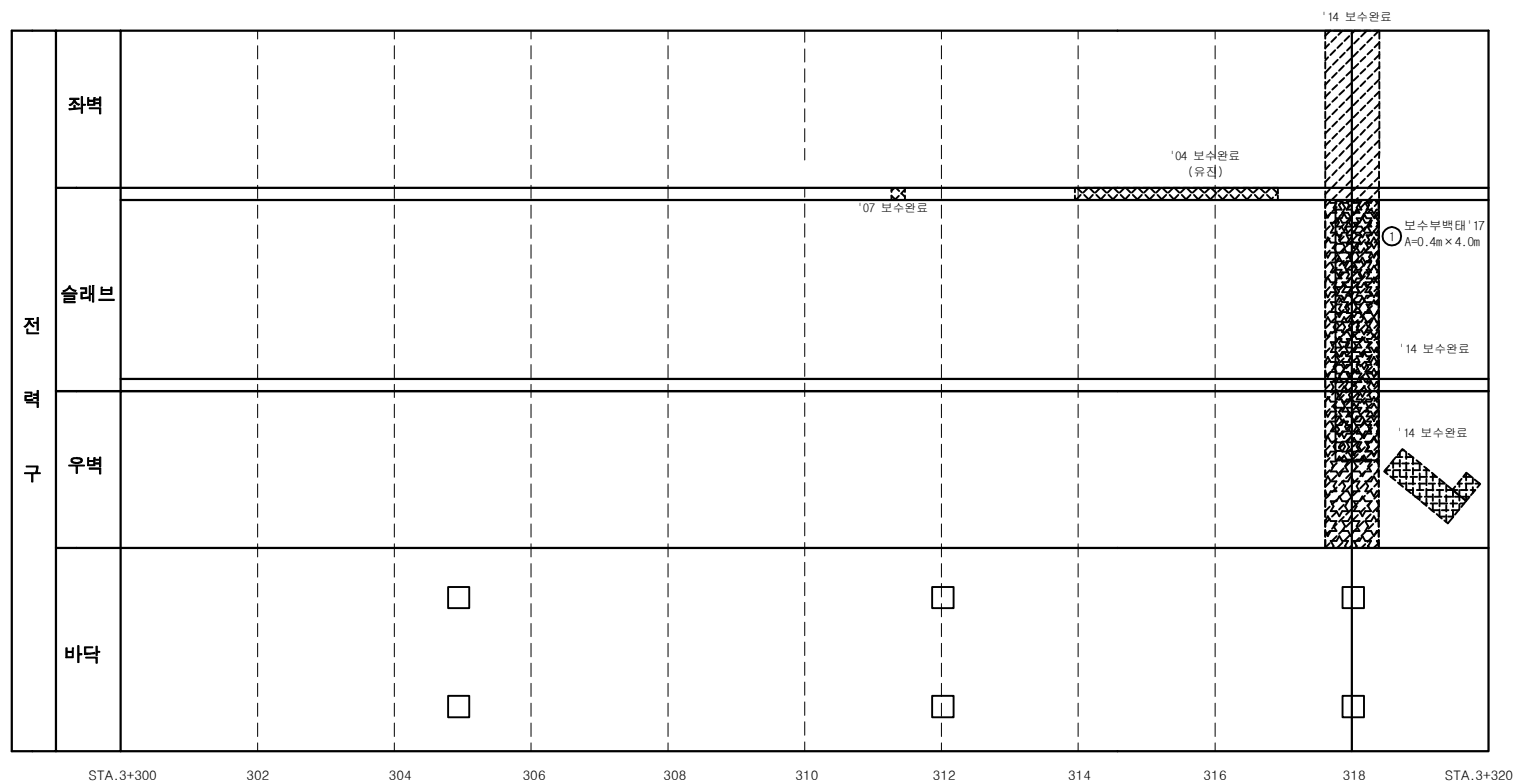
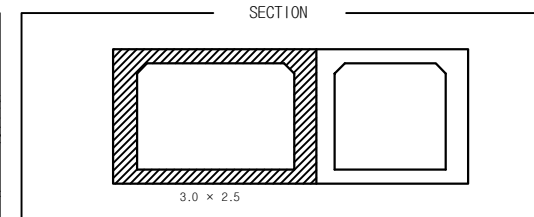
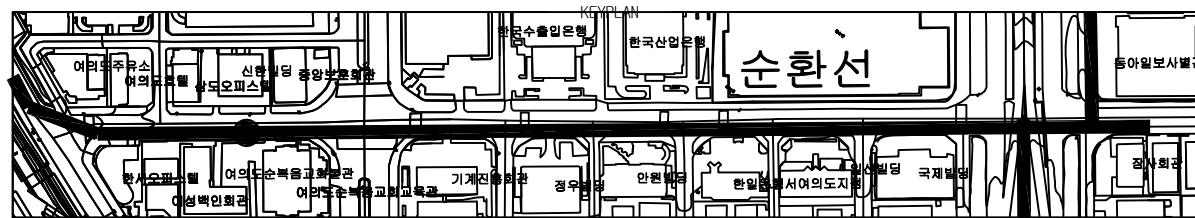


손상물량표

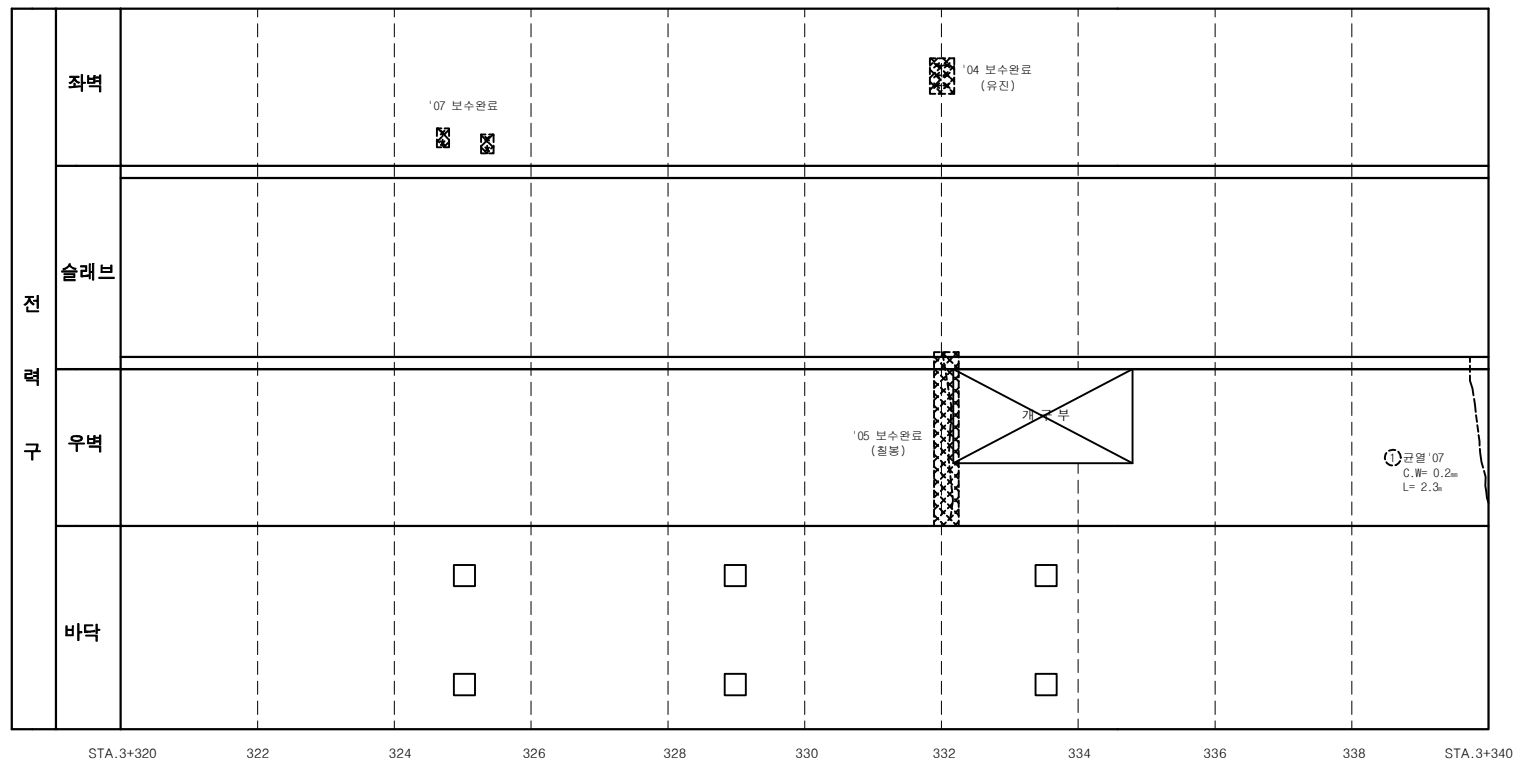
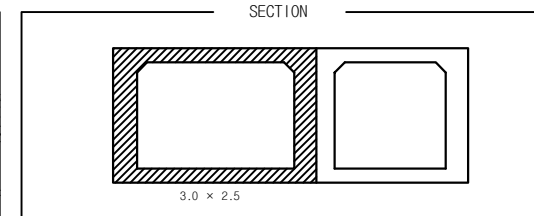
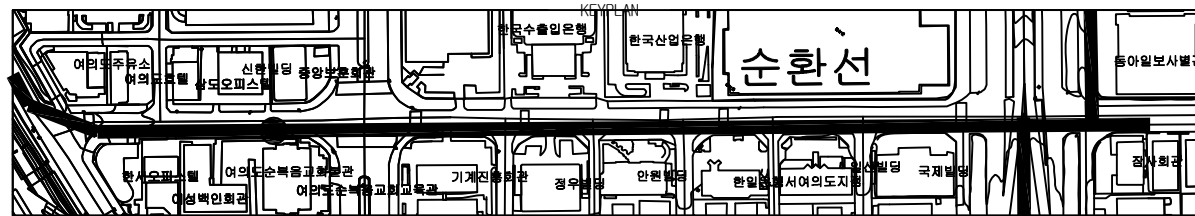
[illegible]

[illegible]

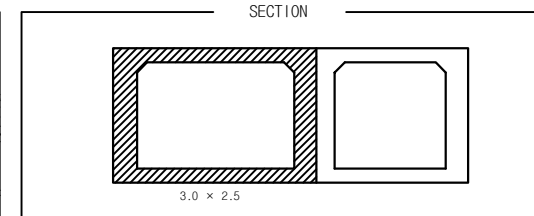
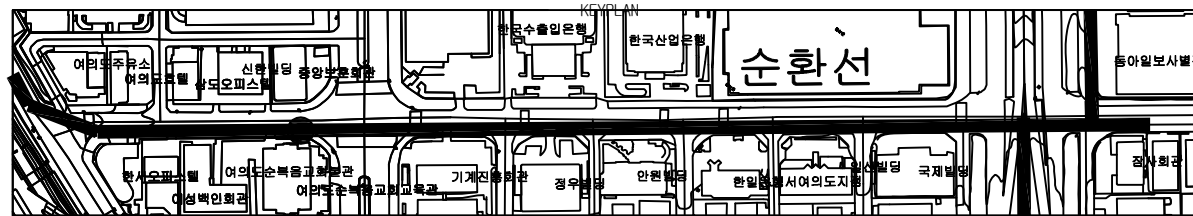
여의도 공동구 - 순환선 전력구 (STA. 3+300m ~ 3+320m)

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+320m ~ 3+340m)

[illegible]

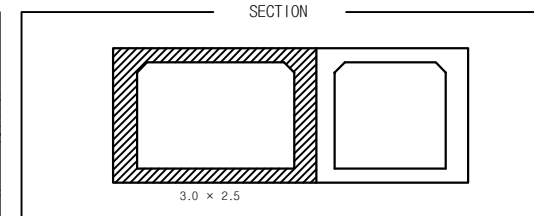
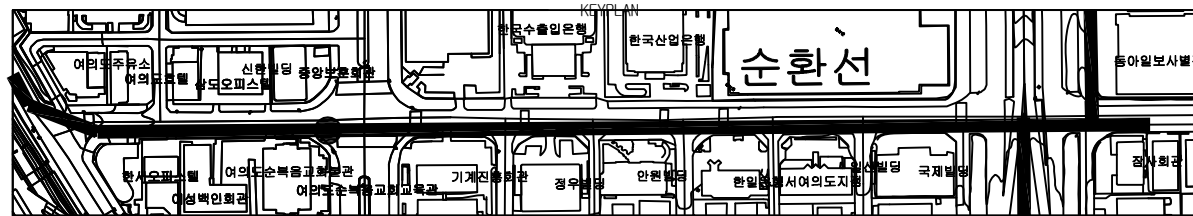
여의도 공동구 - 순환선 전력구 (STA. 3+340m ~ 3+360m)



전 력 구	좌벽										
	슬래브										
	우벽	'07 보수완료									
	바닥	□			□			□			□
		□			□			□			□
	STA.3+340	342	344	346	348	350	352	354	356	358	STA.3+360

[illegible]

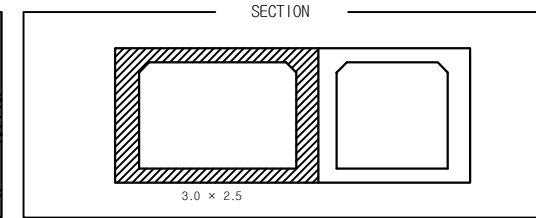
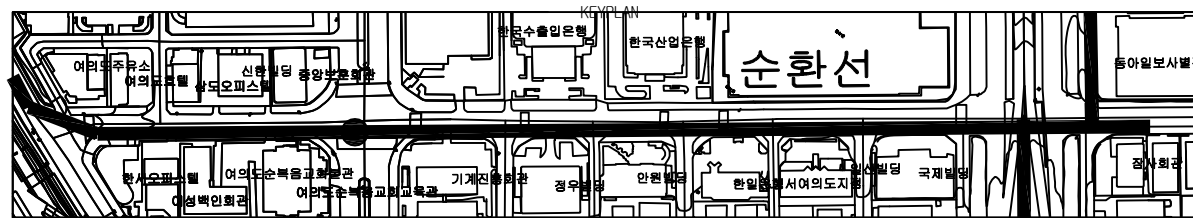
여의도 공동구 - 순환선 전력구 (STA. 3+360m ~ 3+380m)



전 표 구	좌벽	신축이음 유도배수관  '17 보수원료 탄소 섬유보강
	슬래브	탄소 섬유보강
	우표	 '14 보수원료  '12 보수원료 미장처리
	바닥	 침수정    
		STA.3+360 362 364 366 368 370 372 374 376 378 STA.3+380

[illegible]

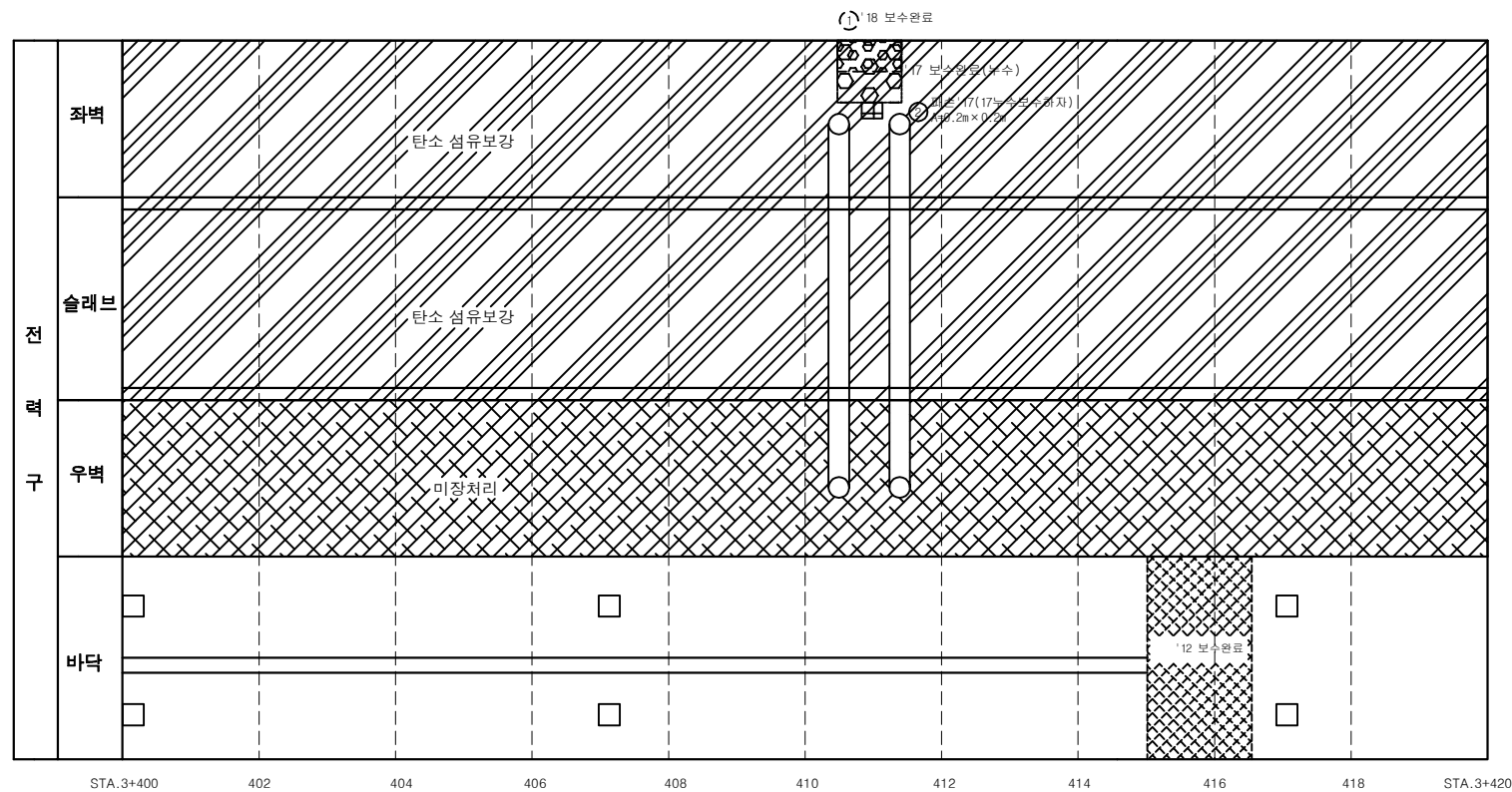
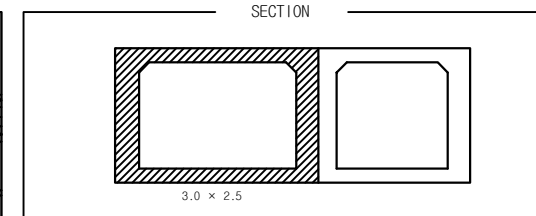
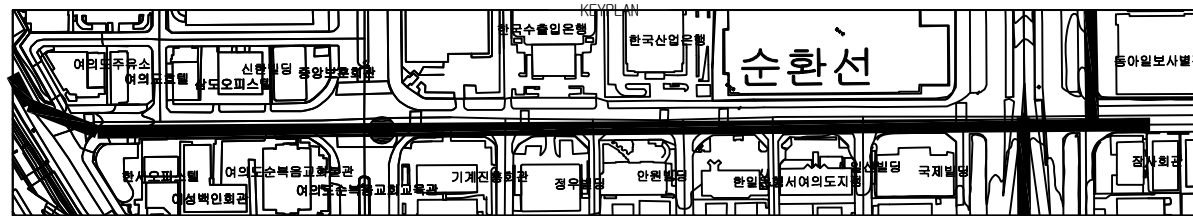
여의도 공동구 - 순환선 전력구 (STA. 3+380m ~ 3+400m)

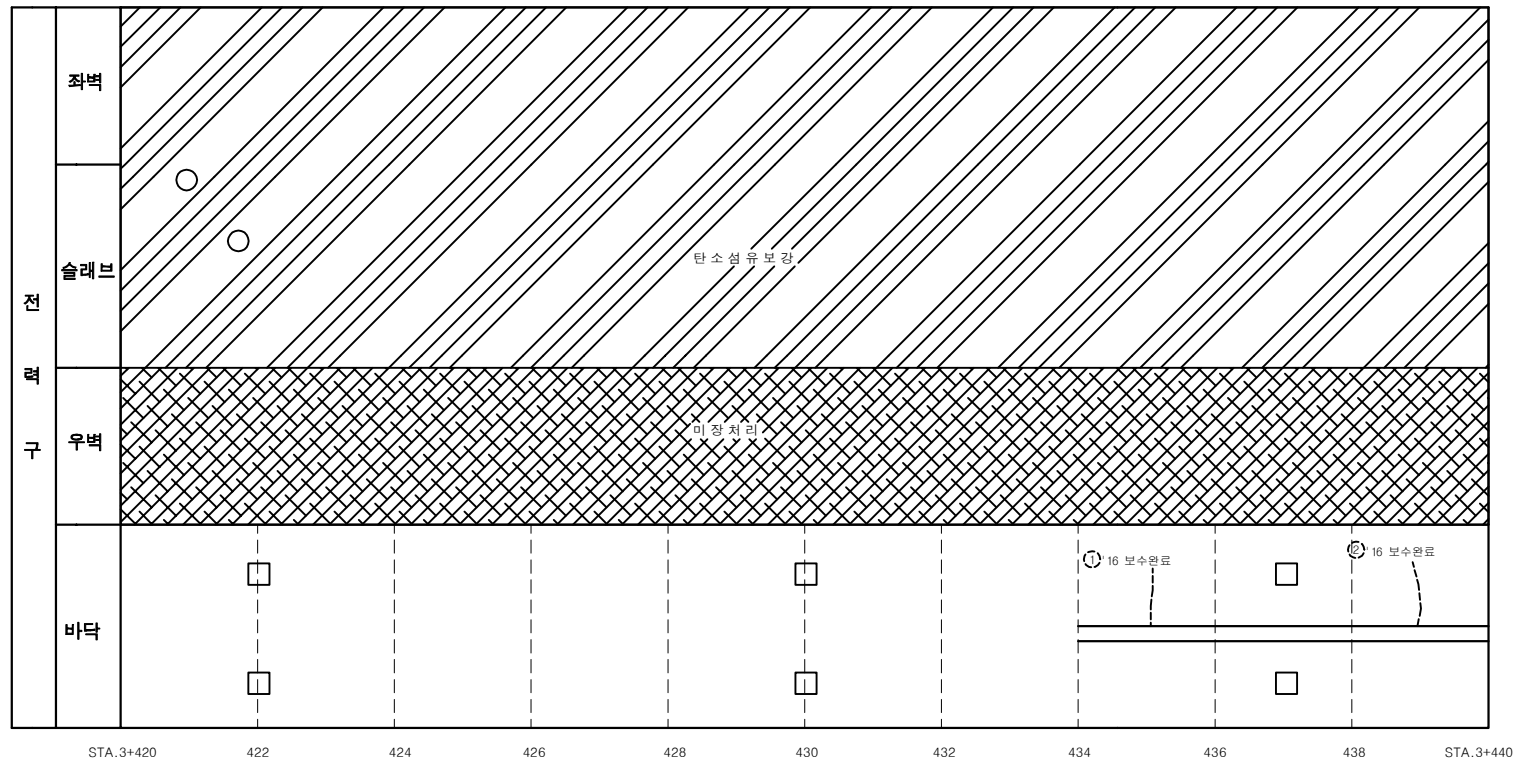
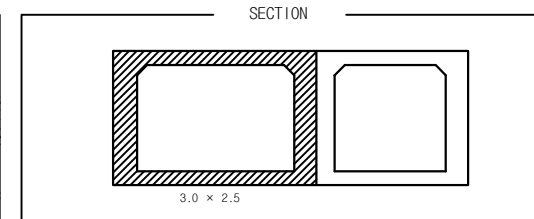


전 략 구	좌벽											
	슬래브	Φ 200, 3EA 탄소 섬유보강										
	우벽	미장처리										
바닥												
		STA.3+380	382	384	386	388	390	392	394	396	398	STA.3+400

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+400m ~ 3+420m)

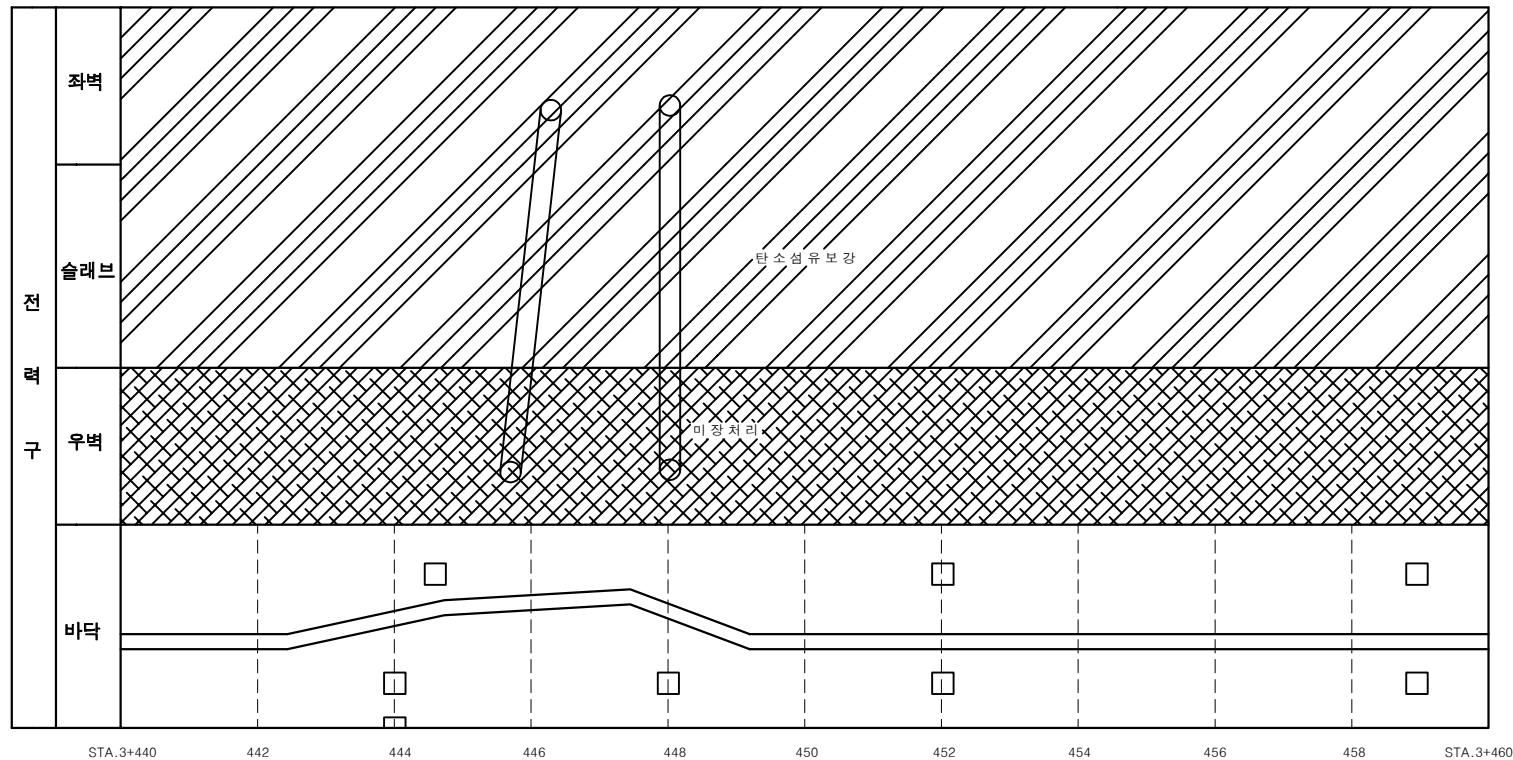
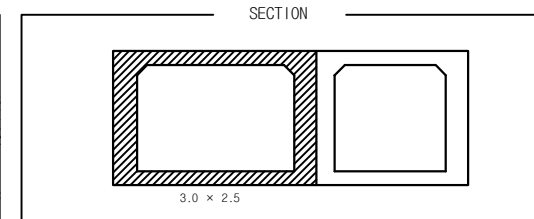
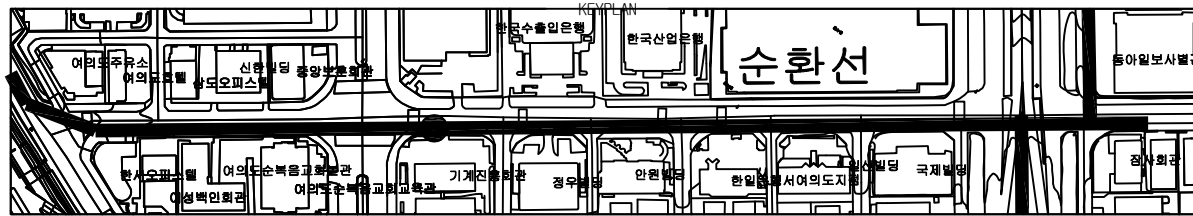
[illegible]



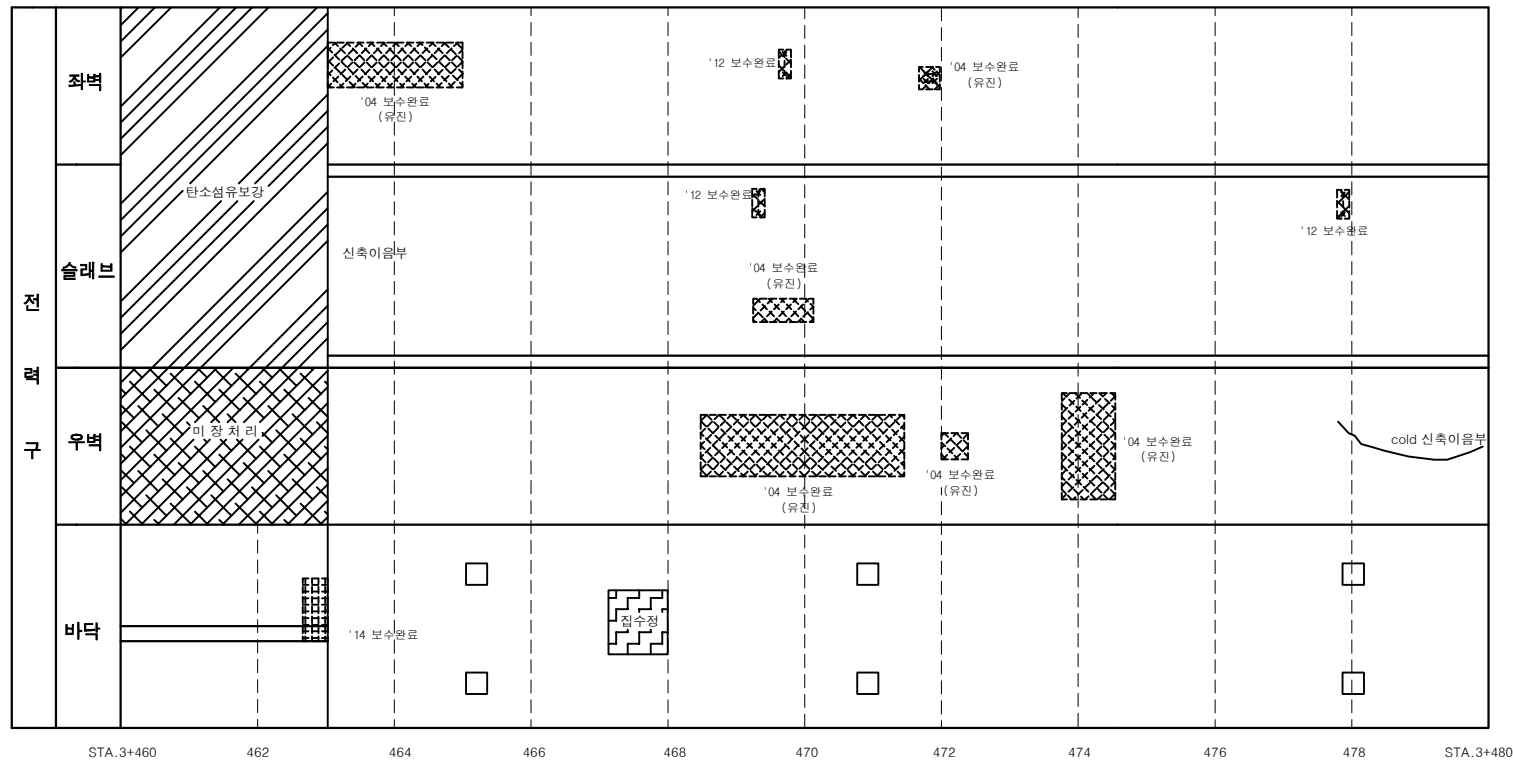
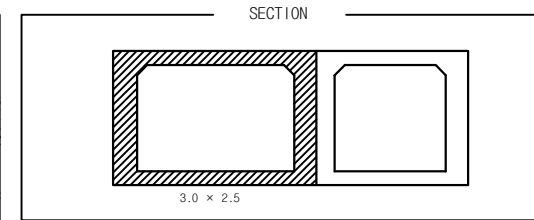
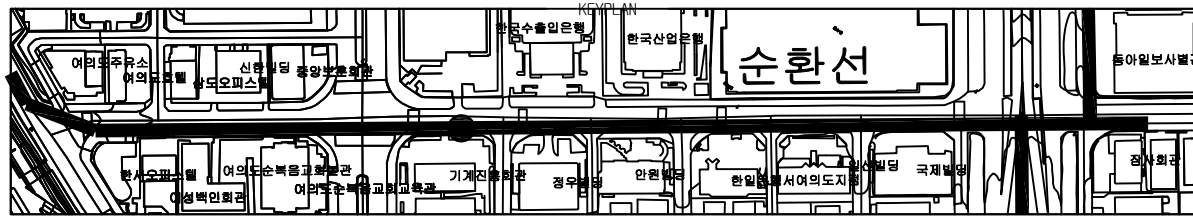
손상물량표

[illegible]

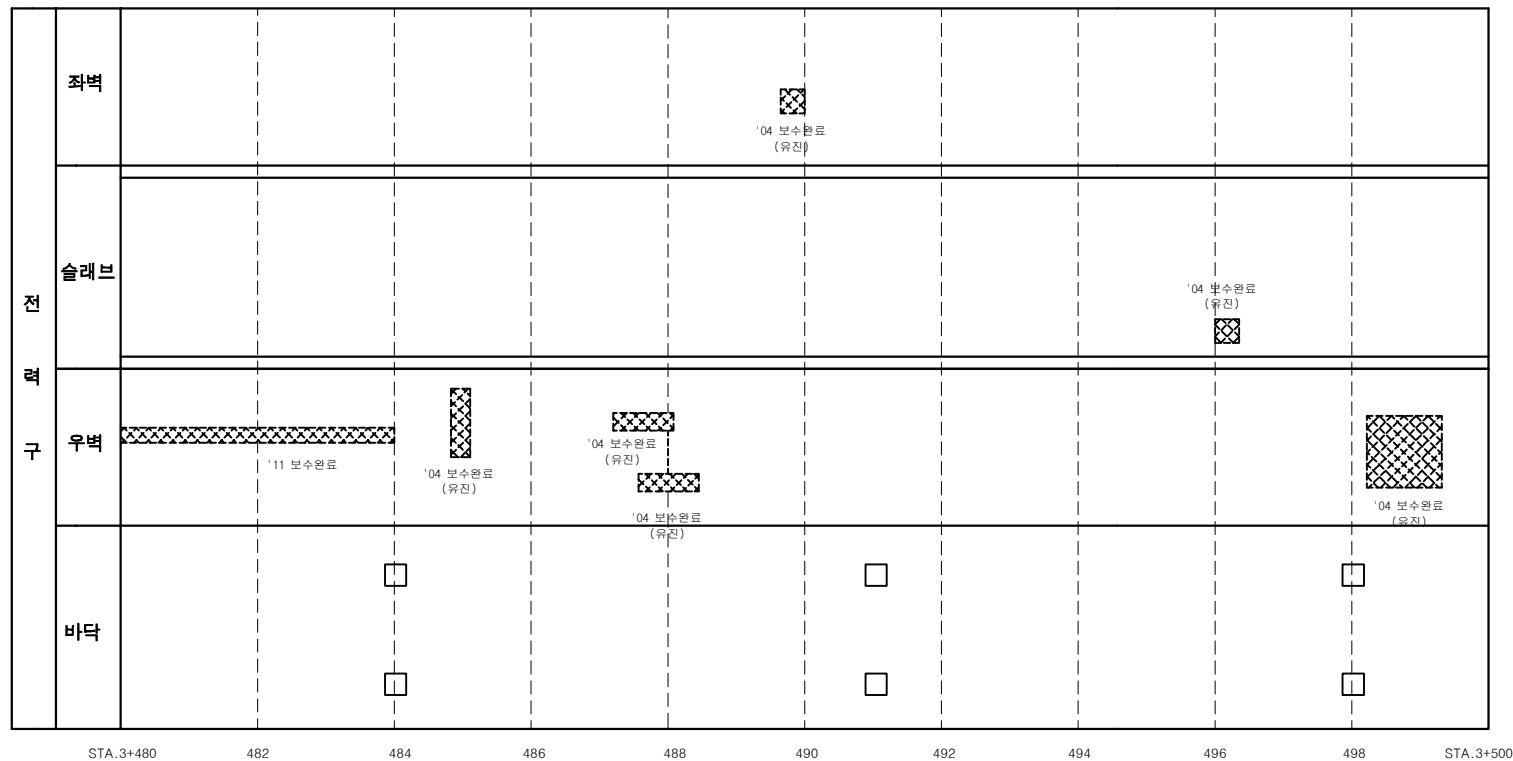
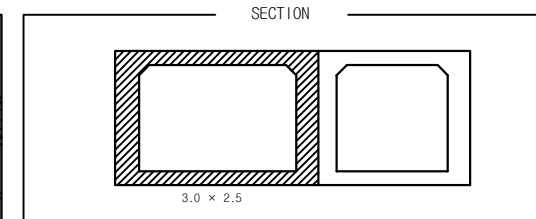
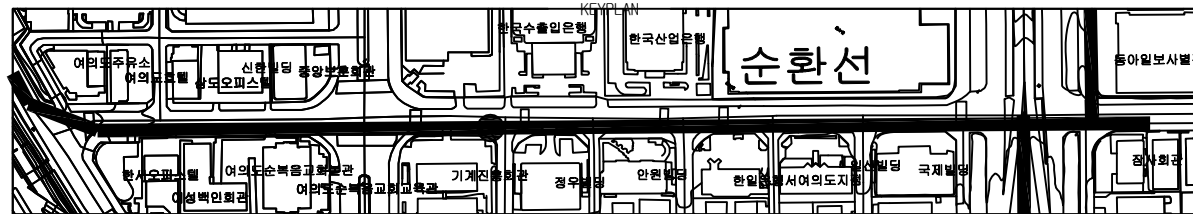
여의도 공동구 - 순환선 전력구 (STA. 3+440m ~ 3+460m)

[illegible]

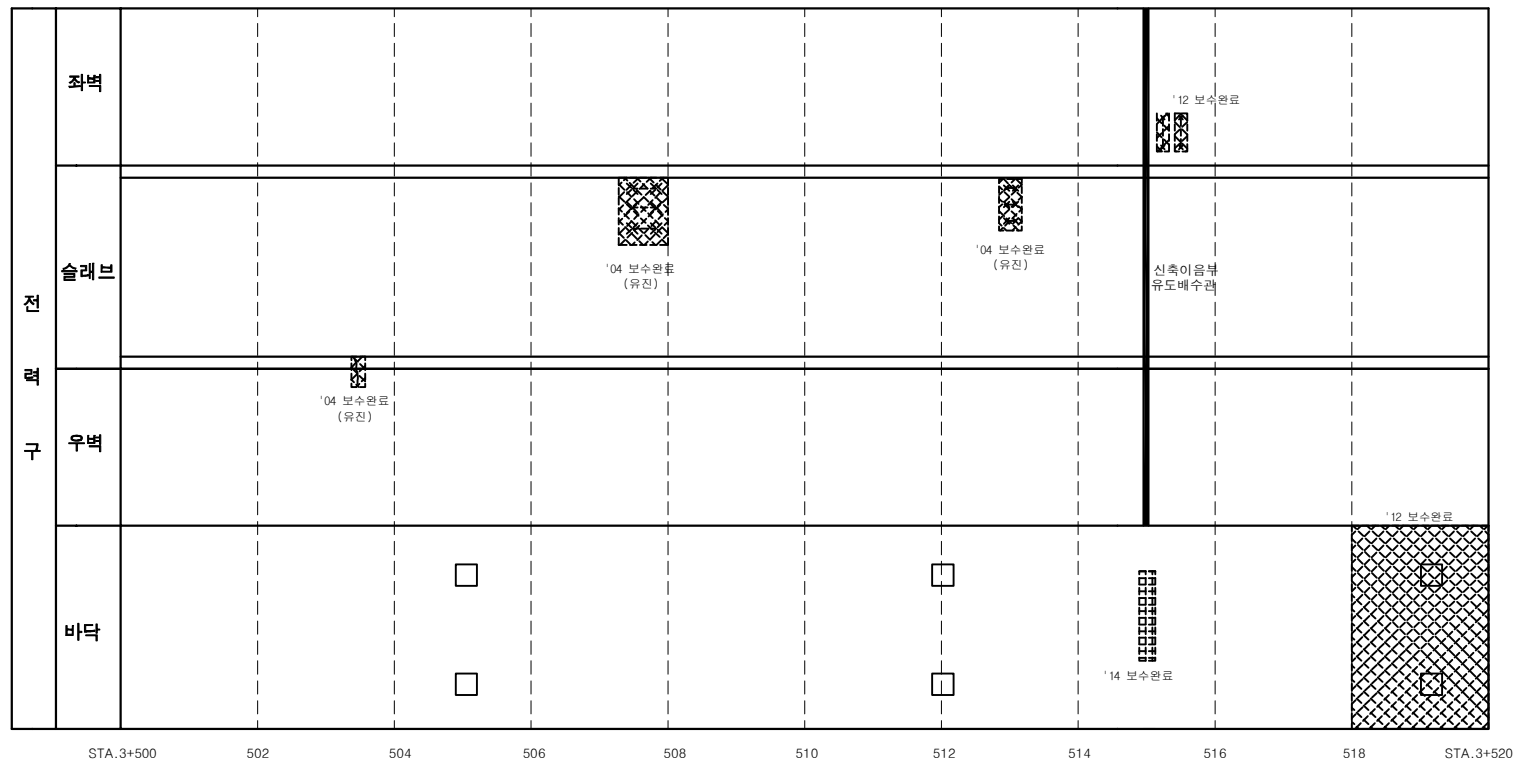
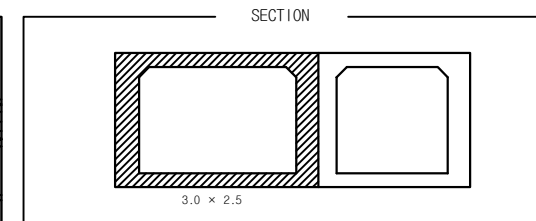
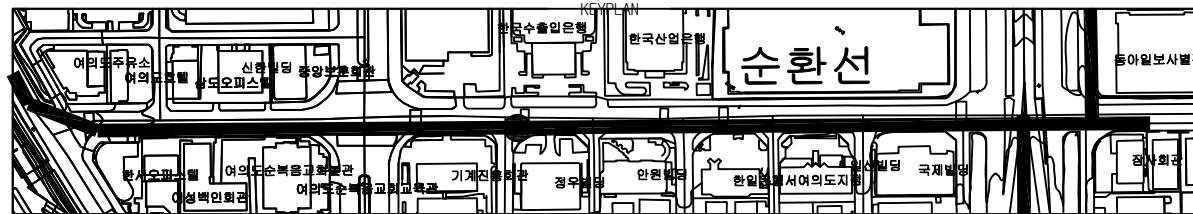
여의도 공동구 - 순환선 전력구 (STA. 3+460m ~ 3+480m)

[illegible]

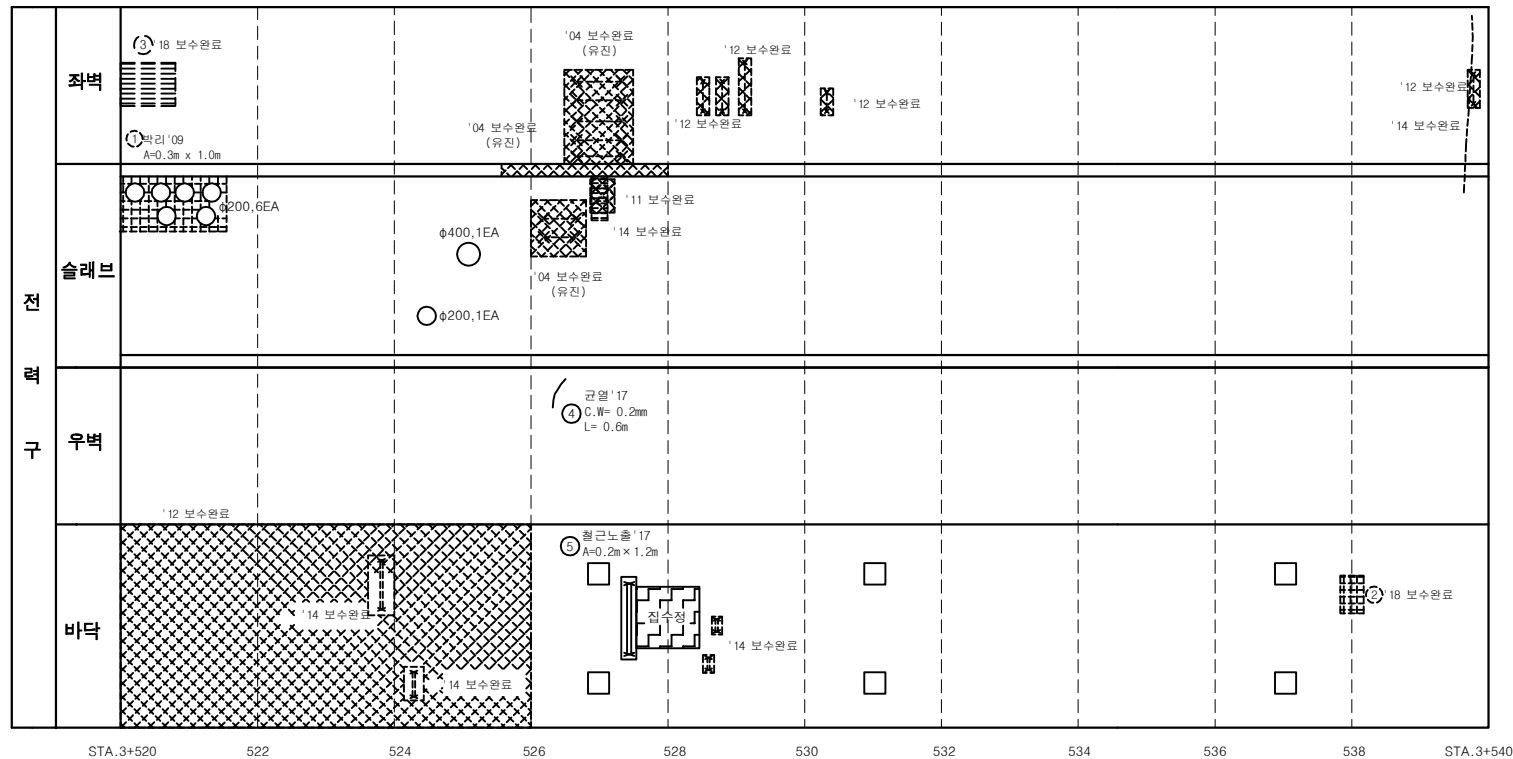
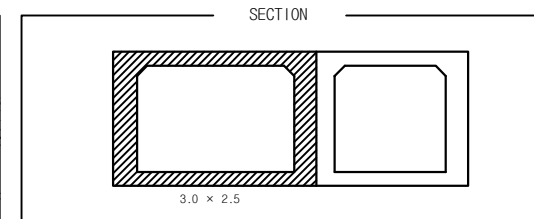
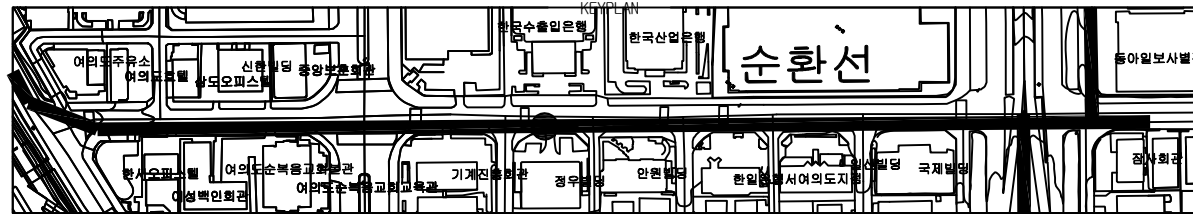
여의도 공동구 - 순환선 전력구 (STA. 3+480m ~ 3+500m)

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+500m ~ 3+520m)

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+520m ~ 3+540m)

[illegible]

서울시 시설관리공단

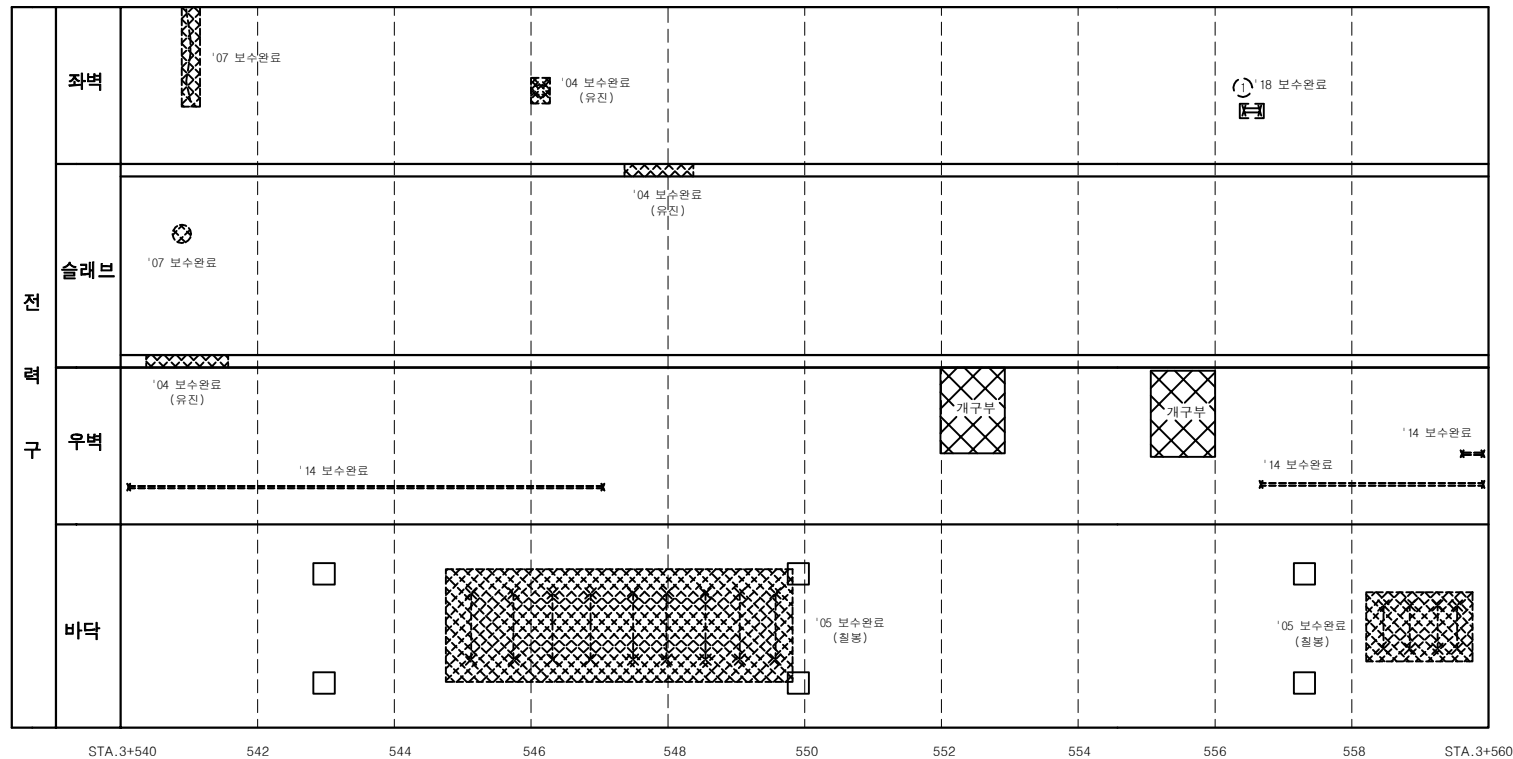
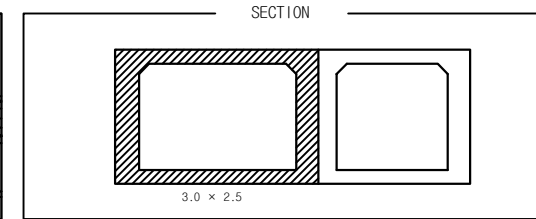
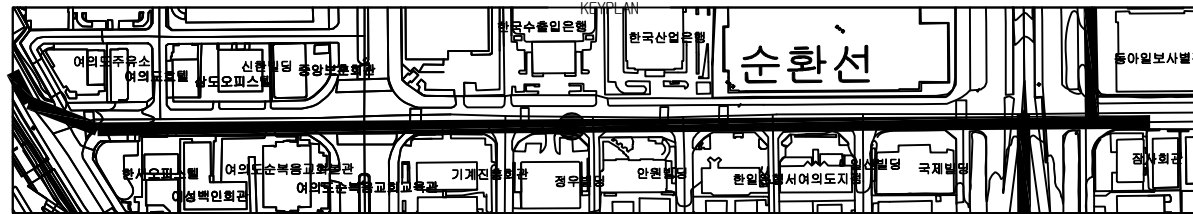
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

TITLE OF SHIFT

순환선 전력구 외관조사망도

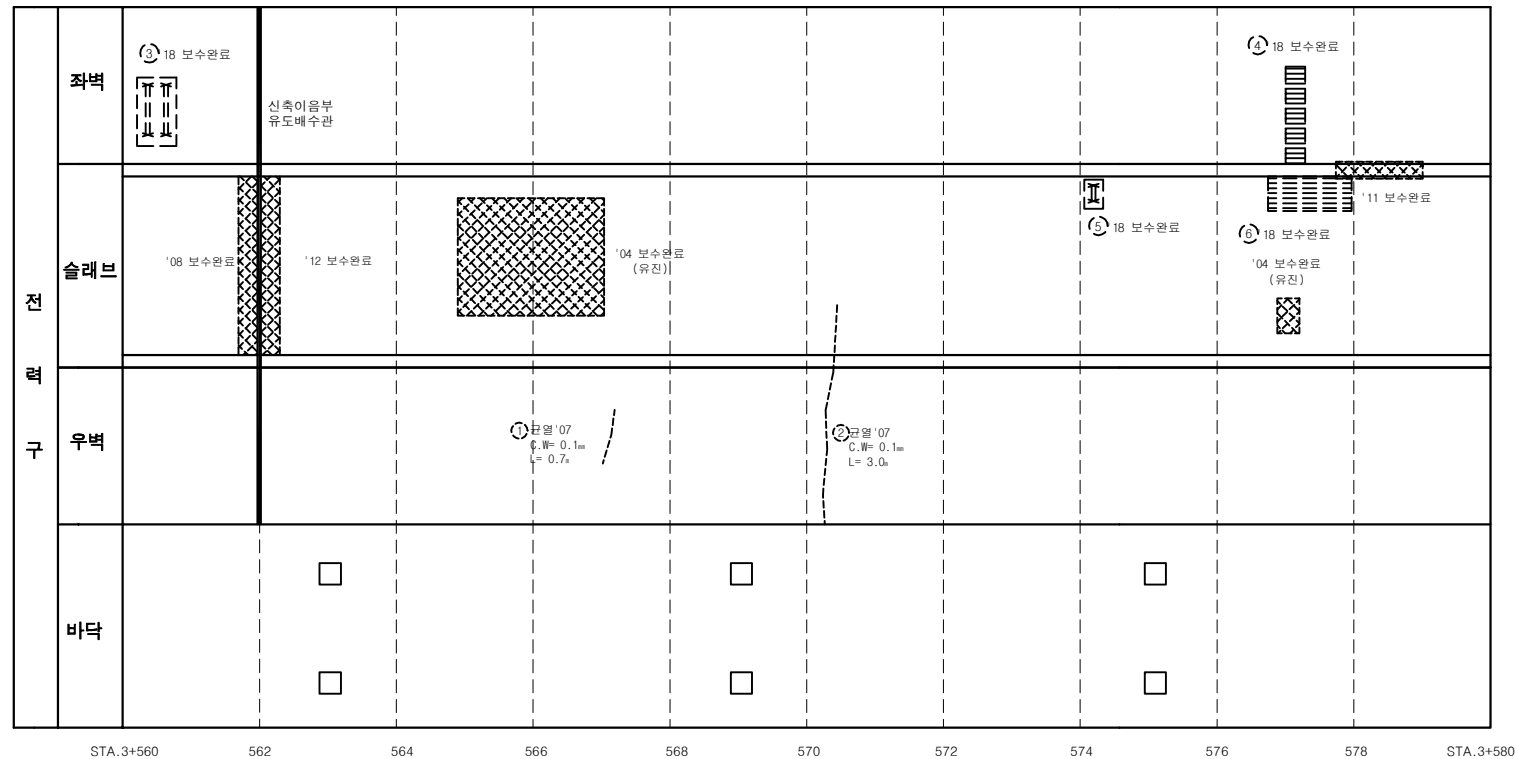
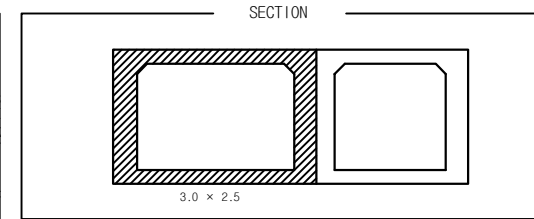
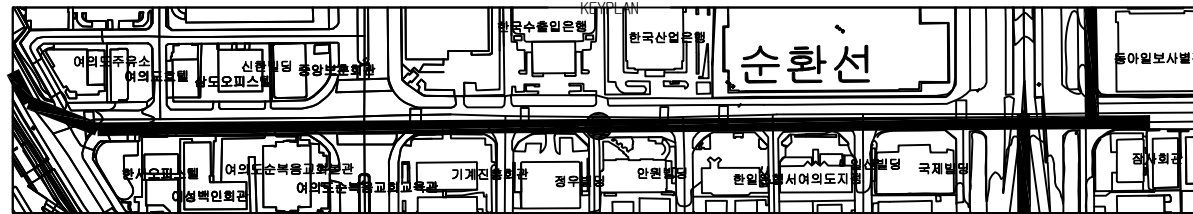
여의도 공동구 - 순환선 전력구 (STA. 3+540m ~ 3+560m)



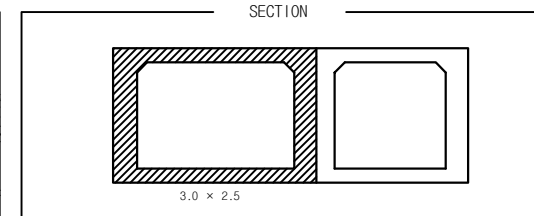
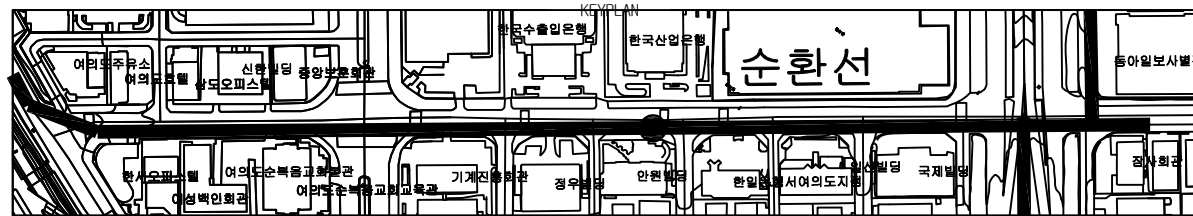
손상물량표

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+560m ~ 3+580m)

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+600m ~ 3+620m)

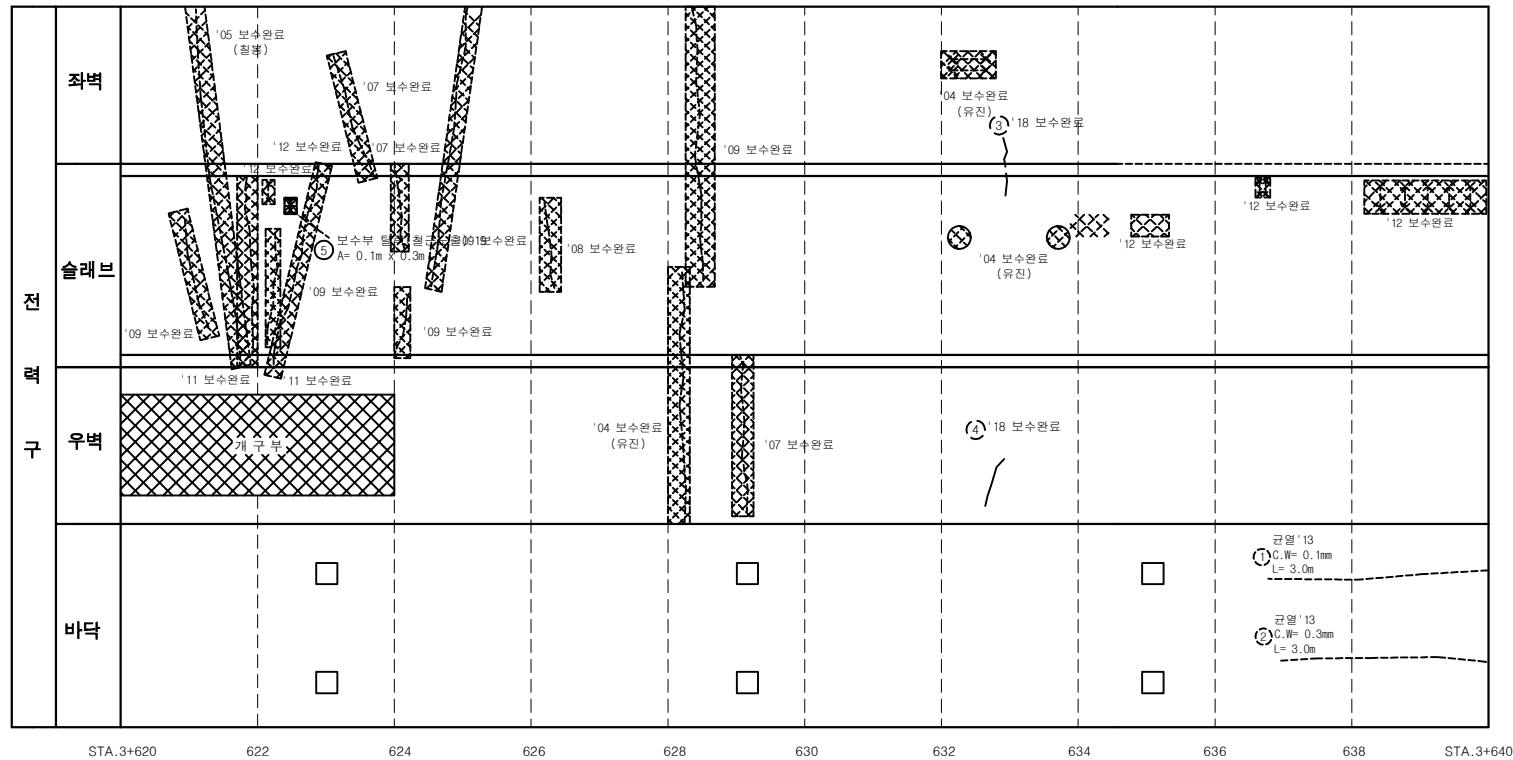
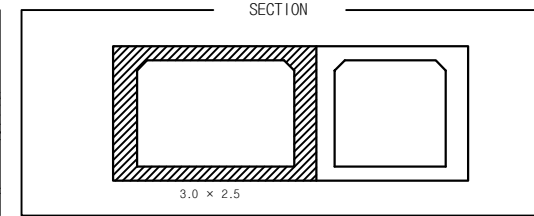
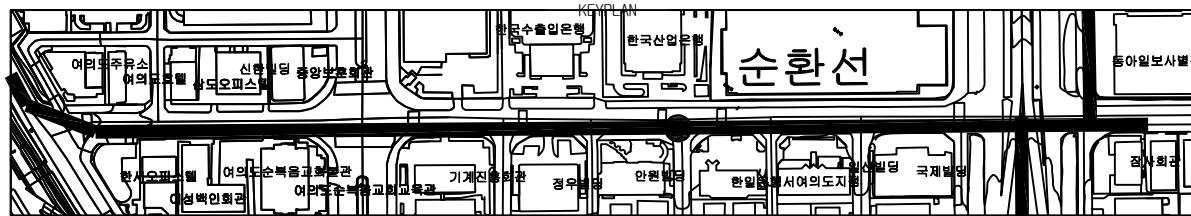


전 교 구 부	좌벽												
	슬래브												
	우벽												
	바닥												
		STA.3+600	602	604	606	608	610	612	614	616	618	STA.3+620	

손상물량표

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+620m ~ 3+640m)



손상물량표

연번	연도	발생내용	발생구분				최종보수내역		비고
			목	길이	폭	단위	개소	공법명	
1	2013	균열	0.1	3.00	3.00	m	1		-
2	2013	균열	0.3	3.00	3.00	m	1		-
3	2017	보수부 균열	0.2	2.00	2.00	m	1	표면치리공법	-
4	2017	균열	0.3	0.80	0.80	m	1	주입보수공법	0.98
5	2018	보수부 탈락	0.1	0.30	0.03	m	1		신규

서울시 시설관리공단

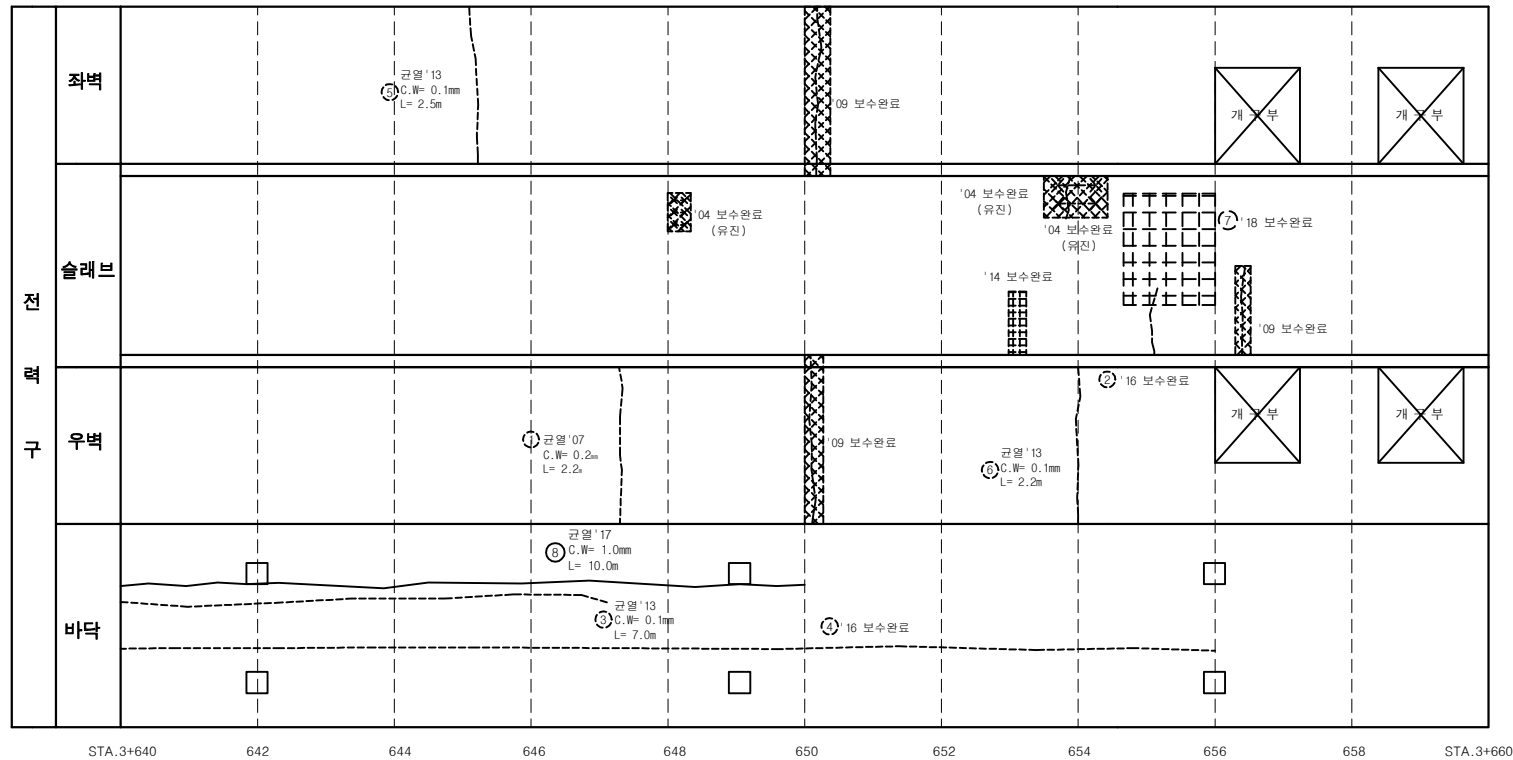
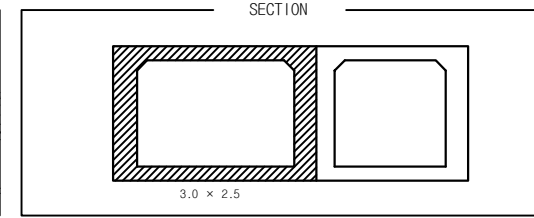
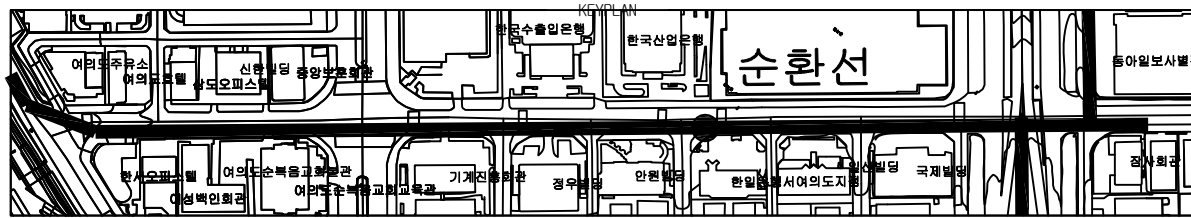
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

TITLE OF SHIFT

순환선 전력구 외관조사망도

여의도 공동구 - 순환선 전력구 (STA. 3+640m ~ 3+660m)



손상률 랑표

연번	연도	발생내용	원형구도				최종보수내역		비고
			폭	길이	폭	길이	구분	비고	
1	2007	균열	0.2	2.20	2.20	m	1		-
2	2011	균열	0.3	0.70	0.70	m	1	2016 주입보수공법	0.84
3	2013	균열	0.1	7.00	7.00	m	1		-
4	2013	균열	0.3	16.00	16.00	m	1	2016 주입보수공법	16.00
5	2013	균열	0.1	2.50	2.50	m	1		-
6	2013	균열	0.1	2.20	2.20	m	1		-
7	2017	보수부 파괴	1.0	1.80	1.80	m	1	2018 단면복구공법	2.16
8	2017	균열	1.0	10.00	10.00	m	1		-
									중요

서울시 시설관리공단

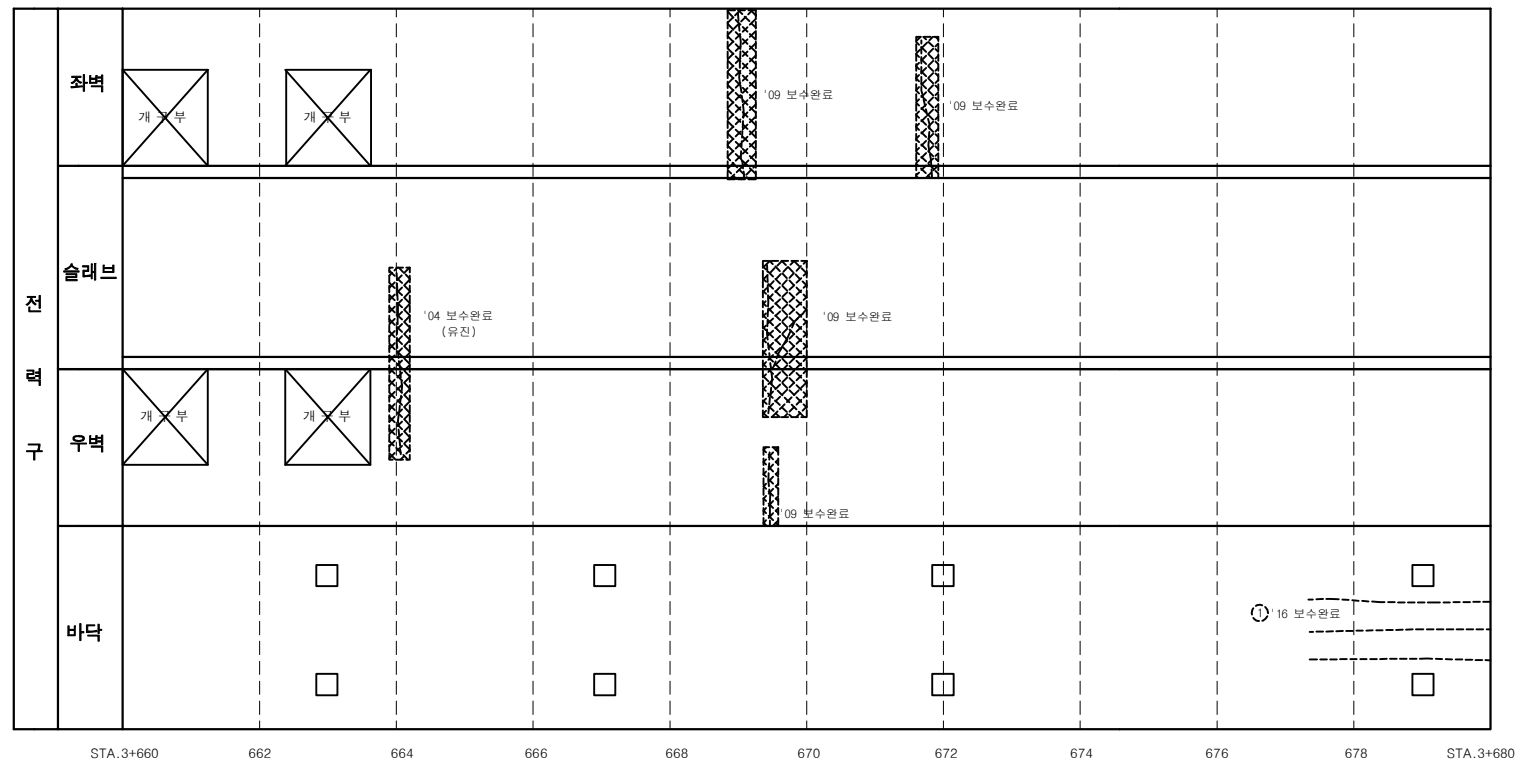
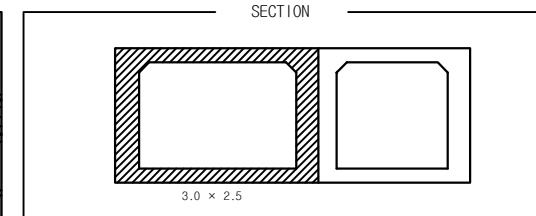
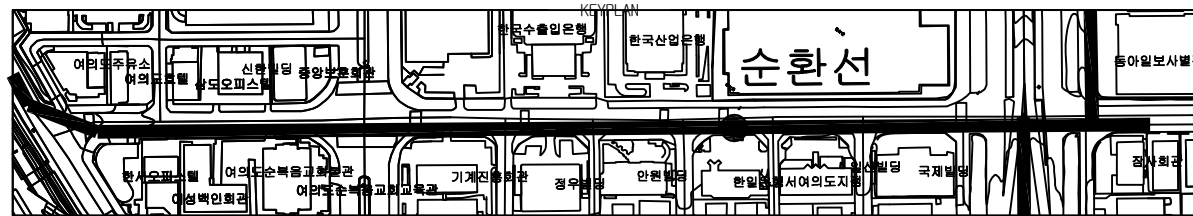
TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

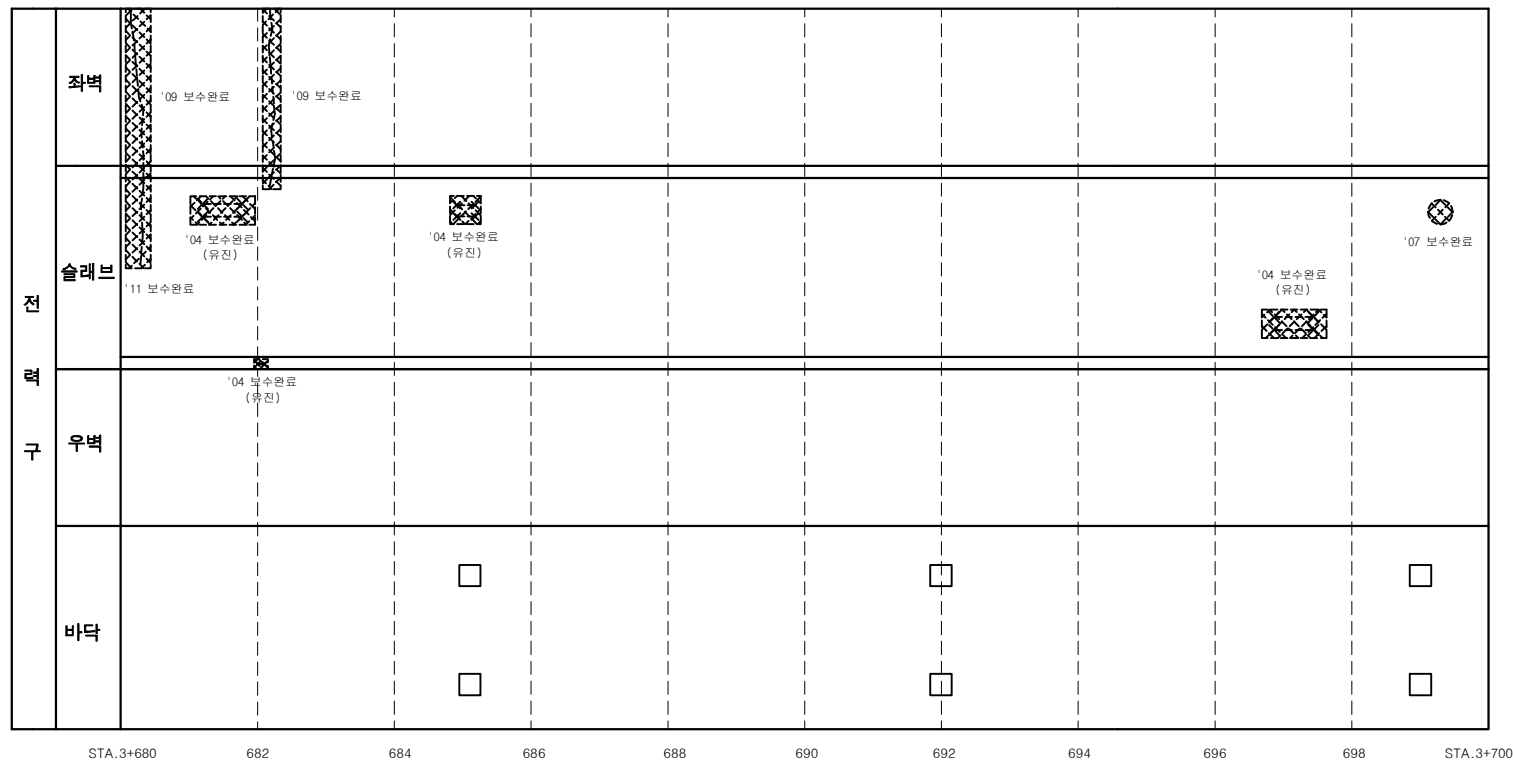
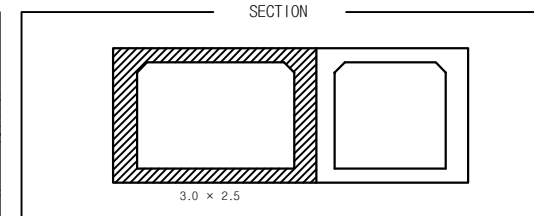
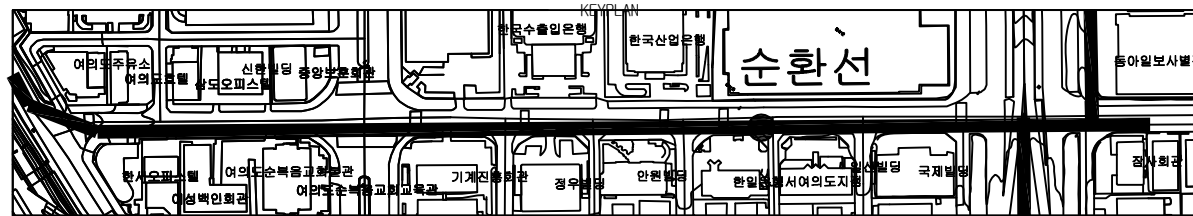
TITLE OF SHIFT

순환선 전력구 외관조사망도

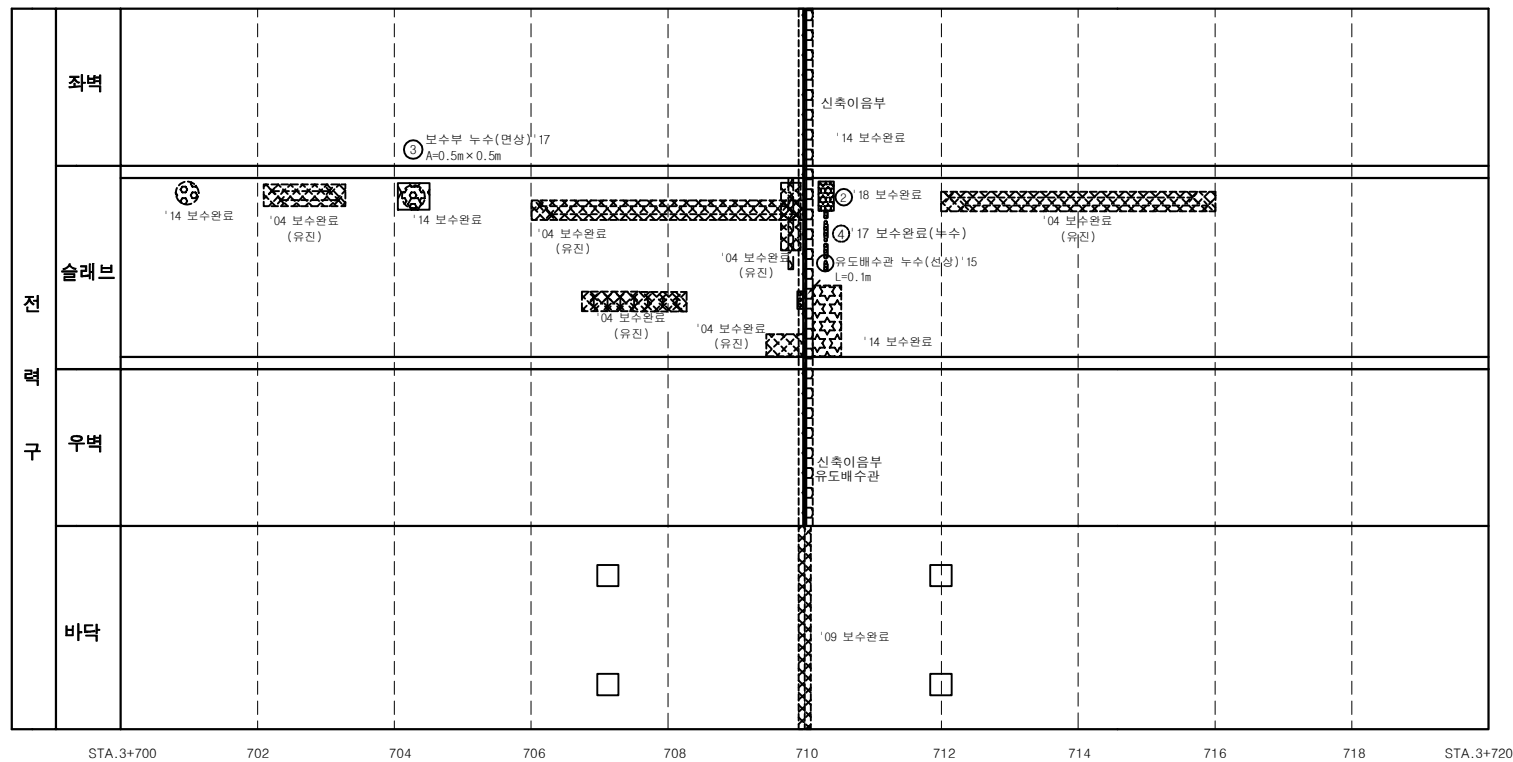
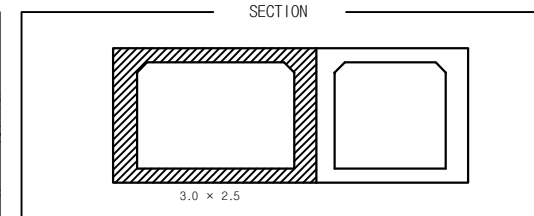
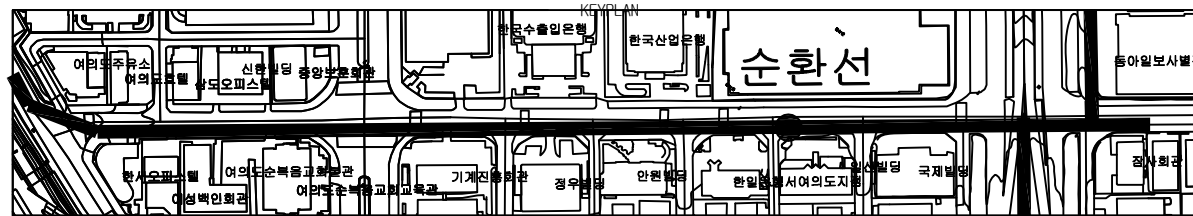
여의도 공동구 - 순환선 전력구 (STA. 3+660m ~ 3+680m)

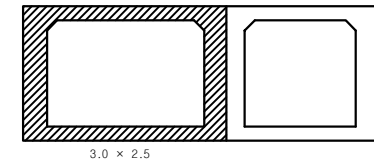
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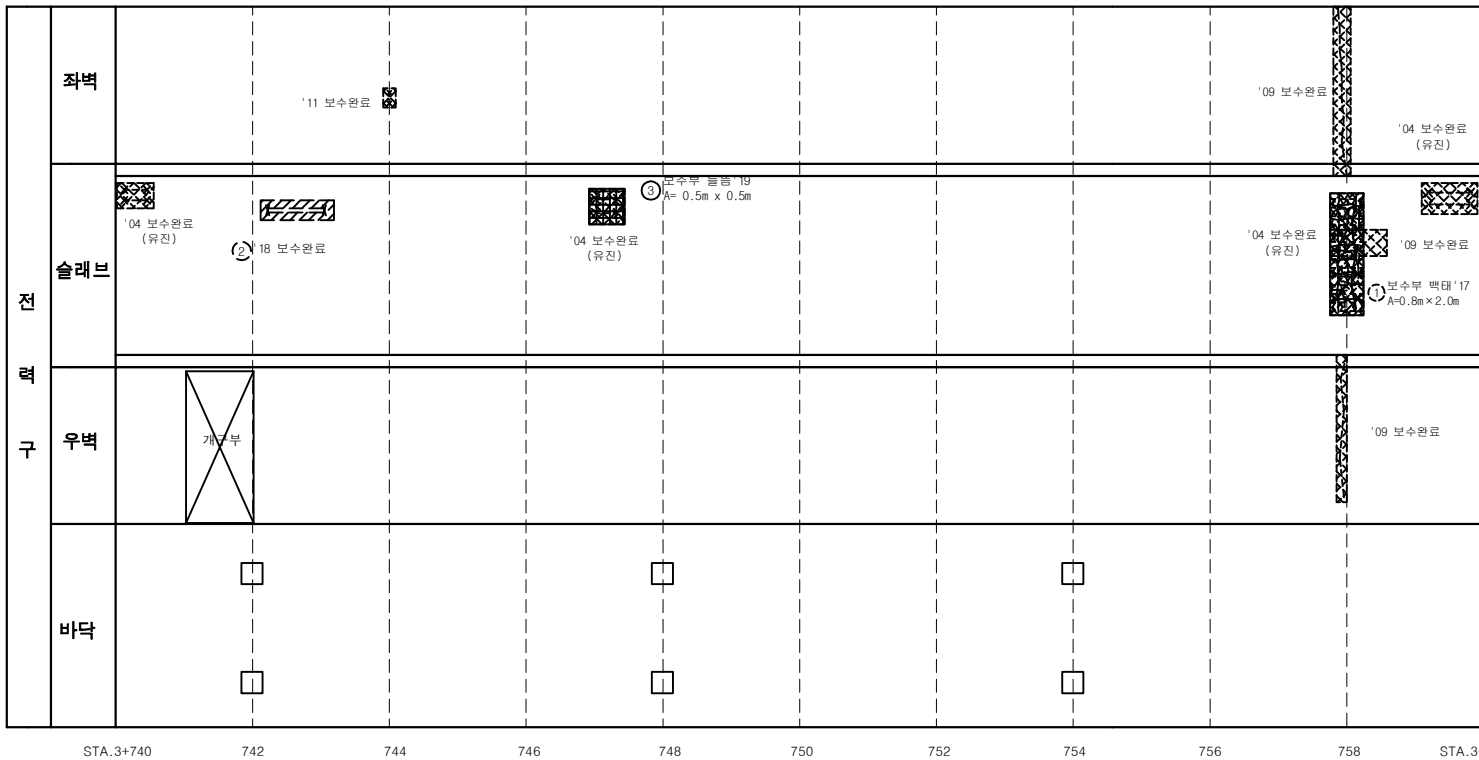
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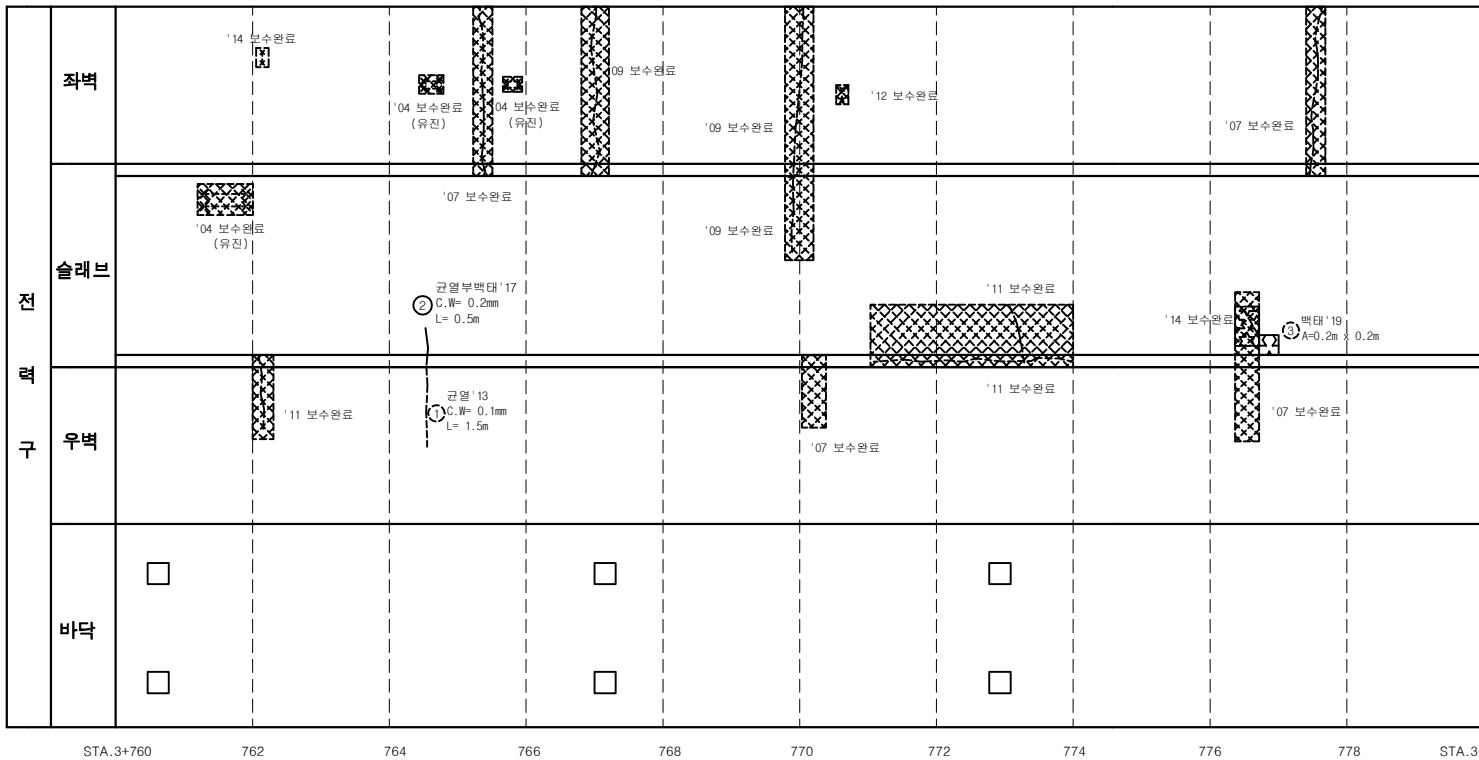
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여의도 공동구 - 순환선 전력구 (STA. 3+700m ~ 3+720m)

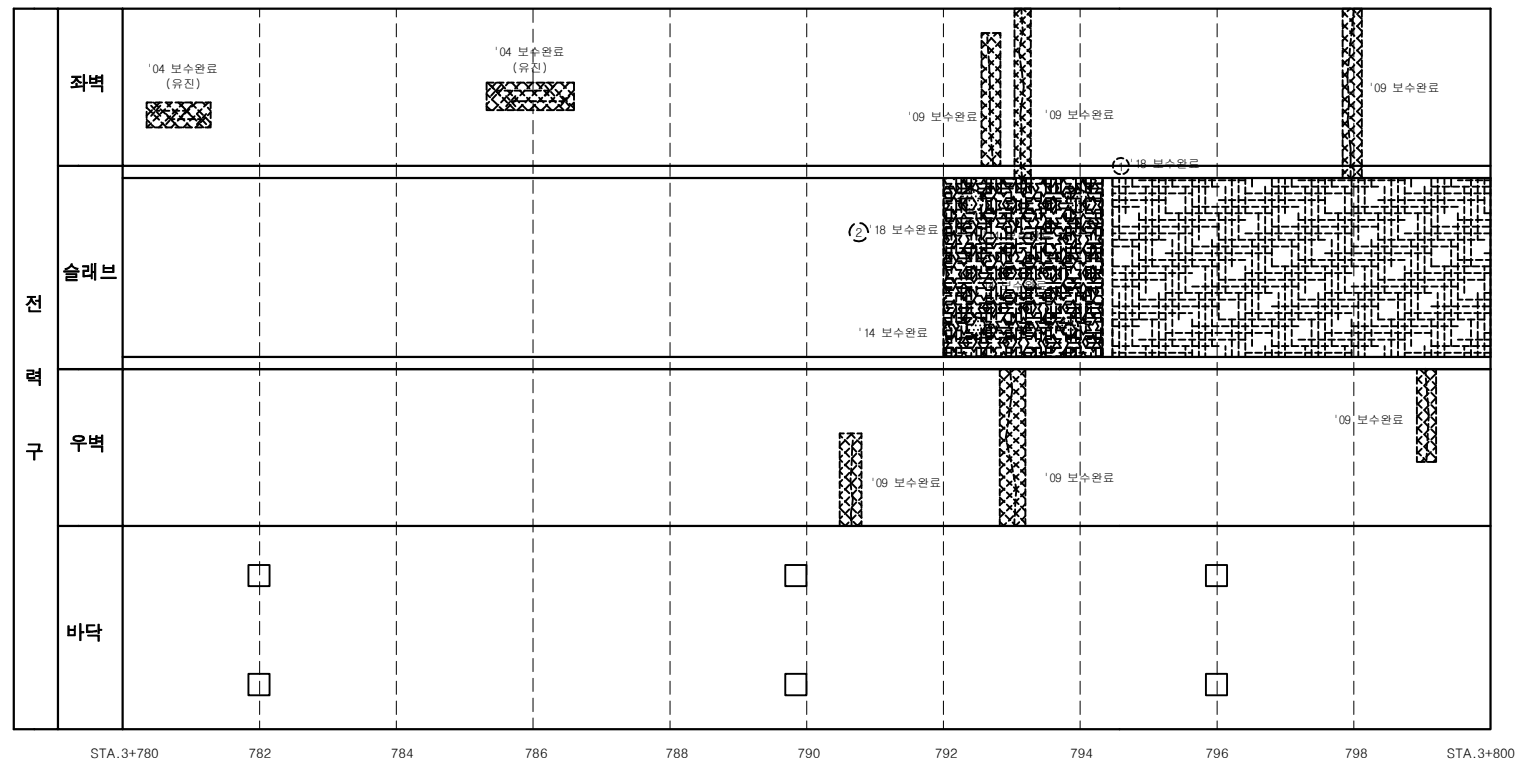
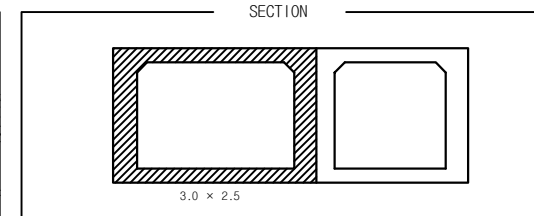
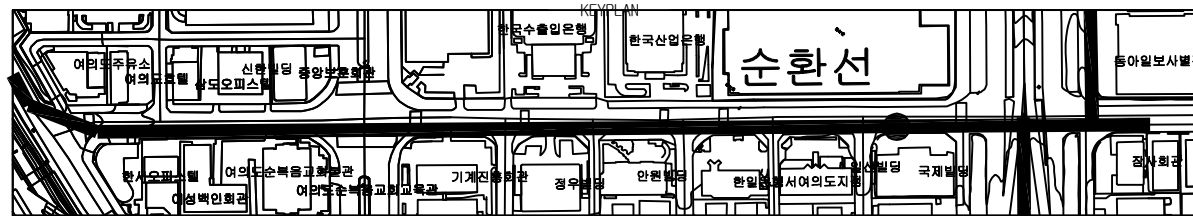
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[illegible]

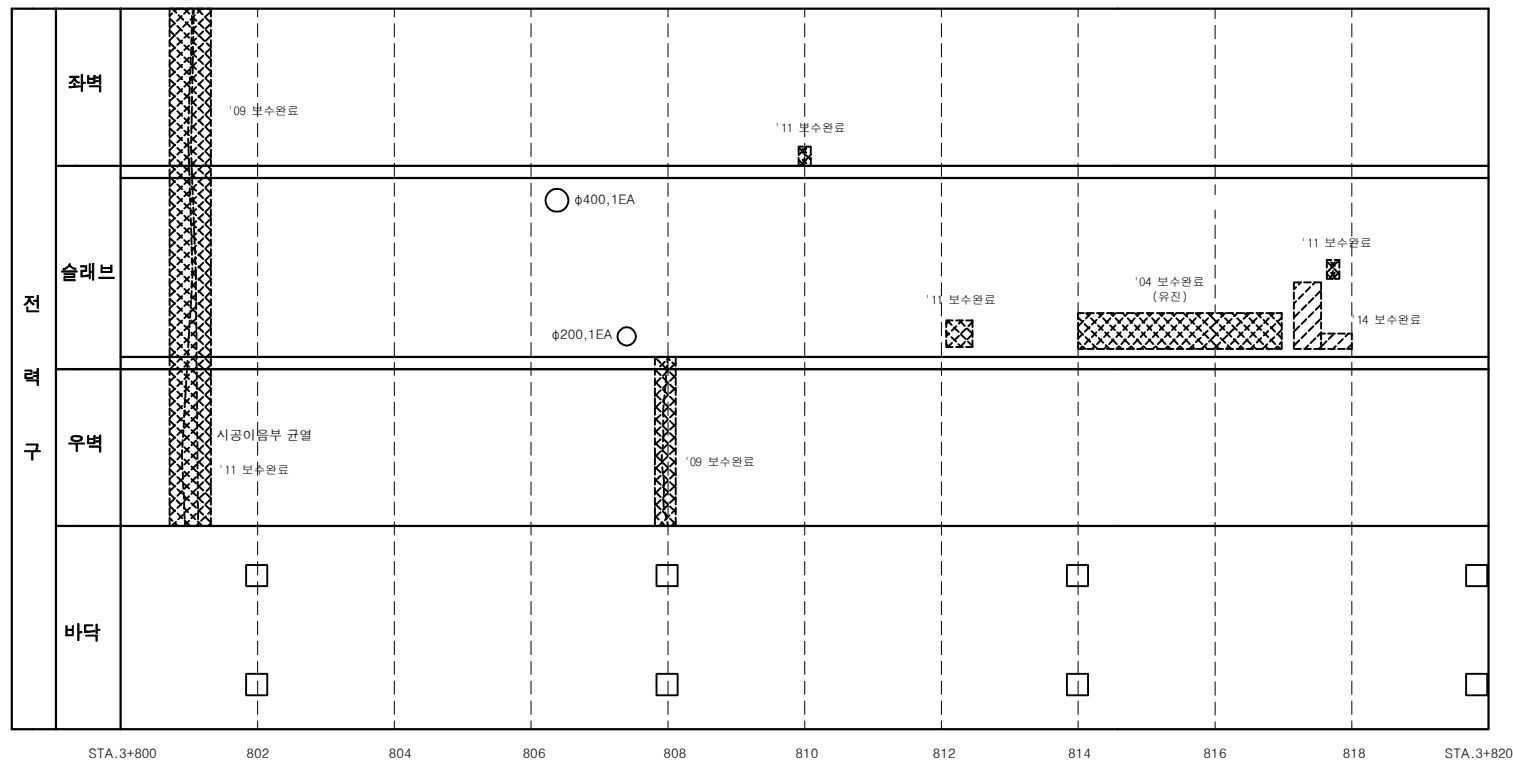
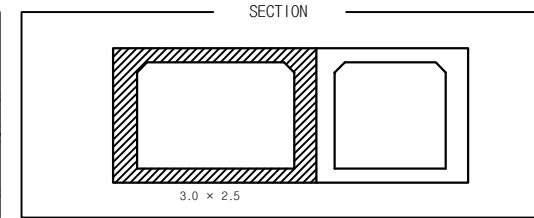
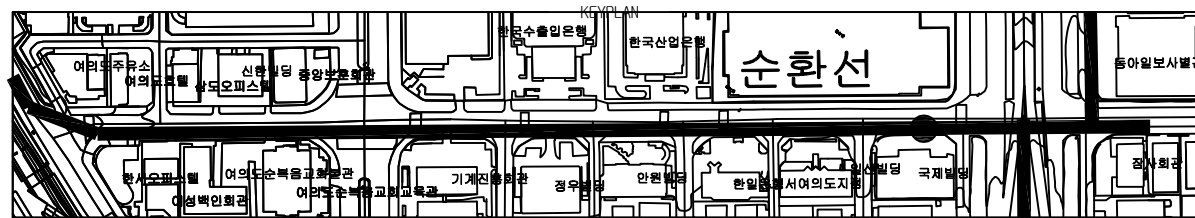
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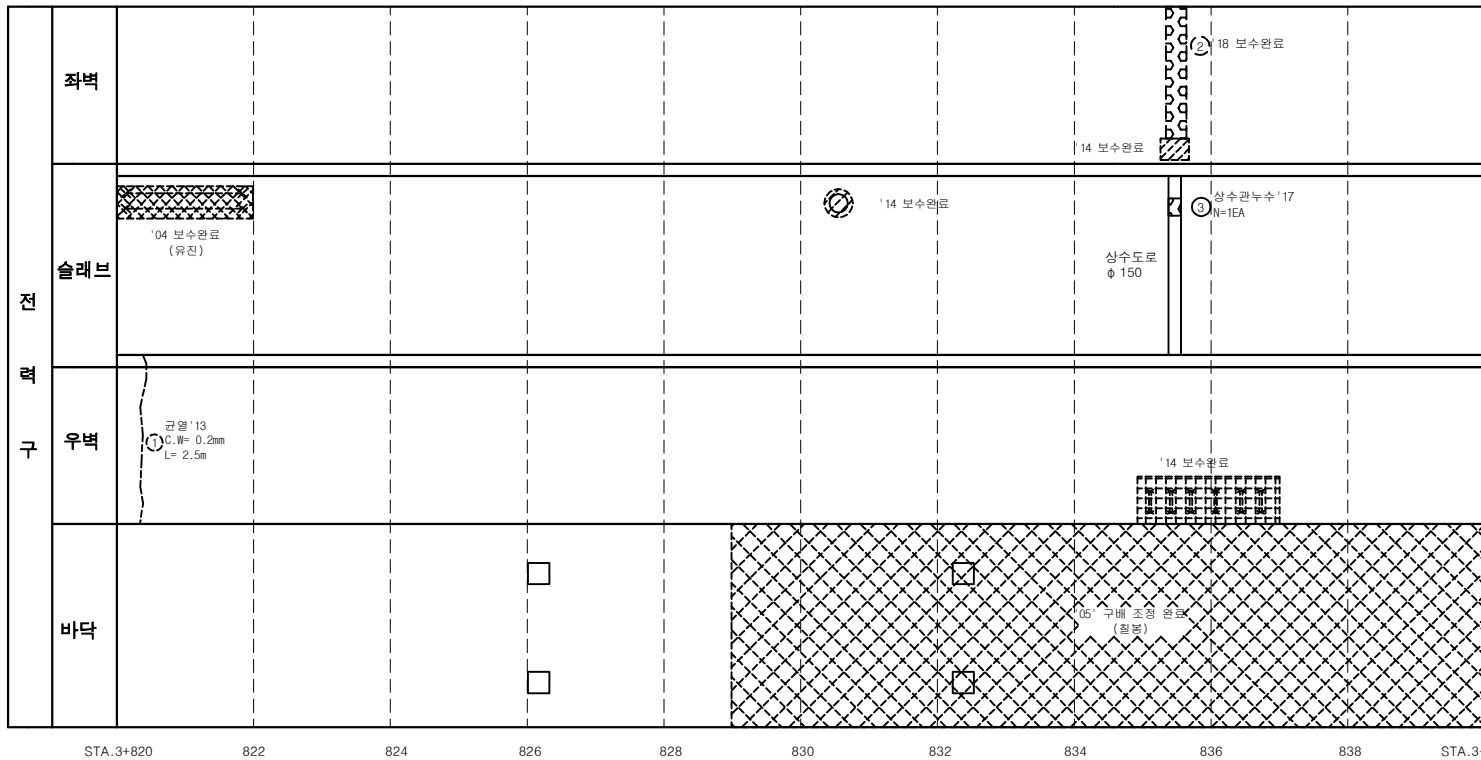
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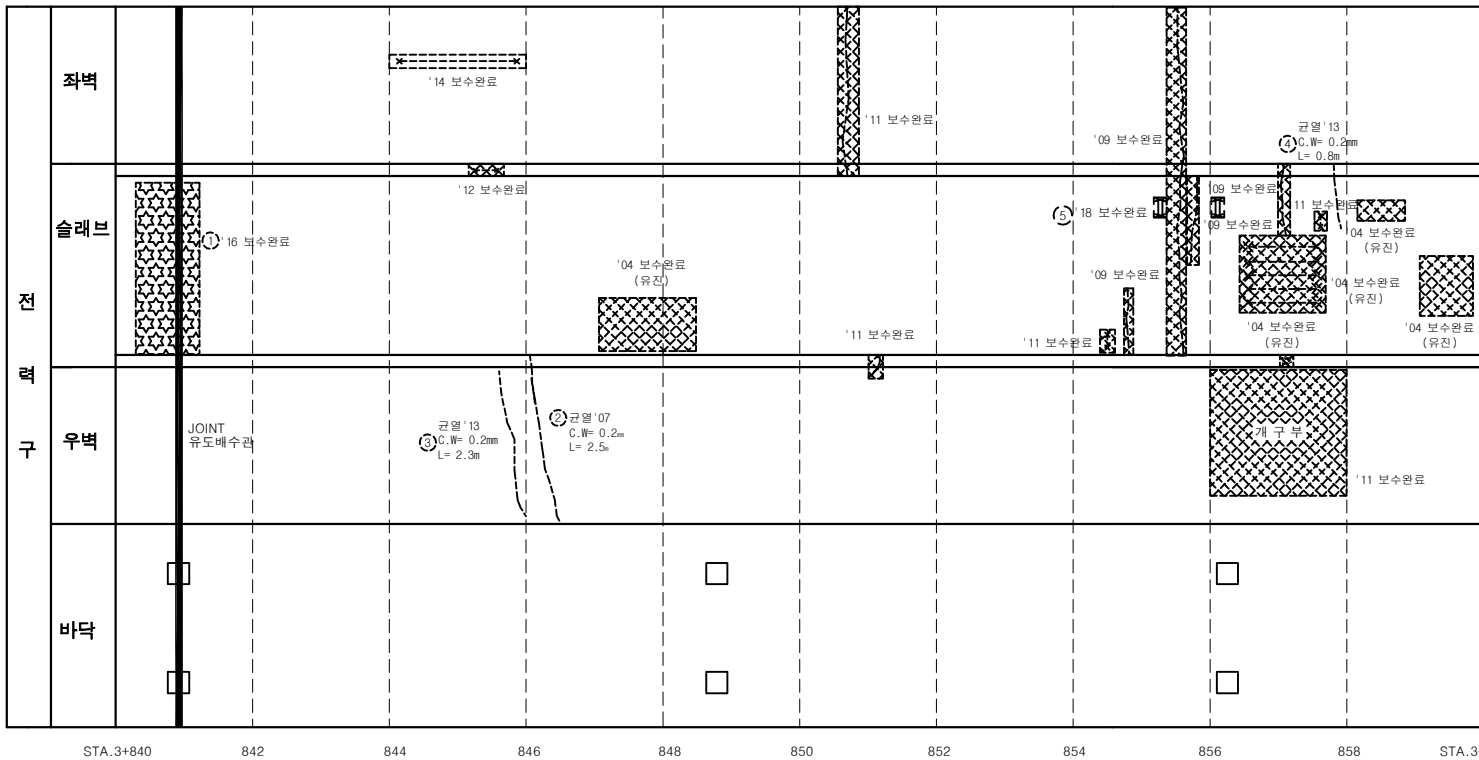
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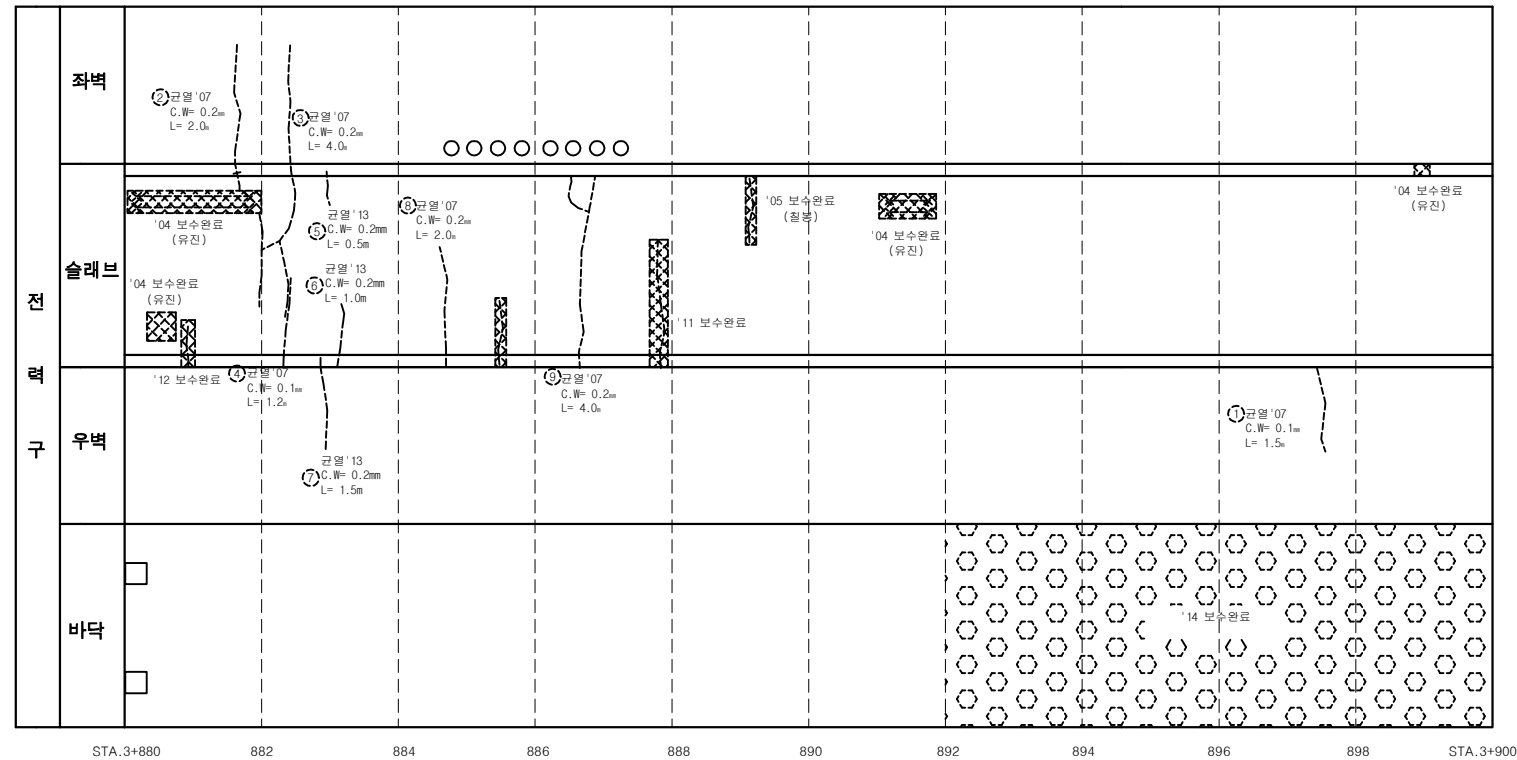
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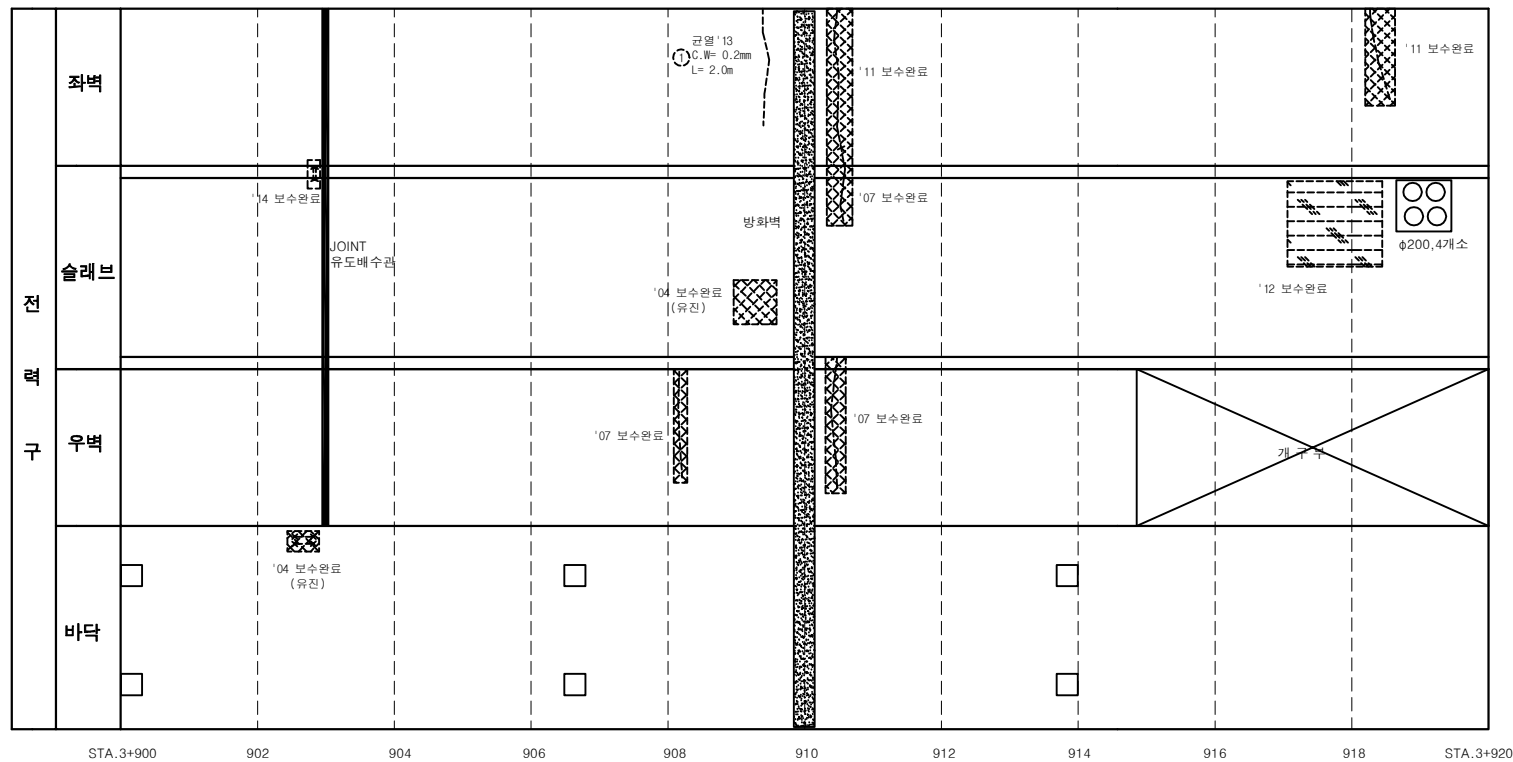
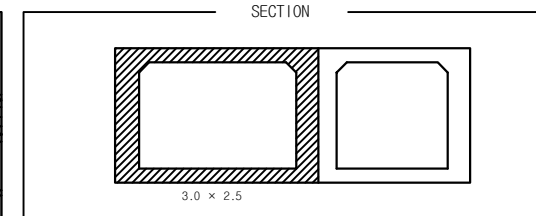
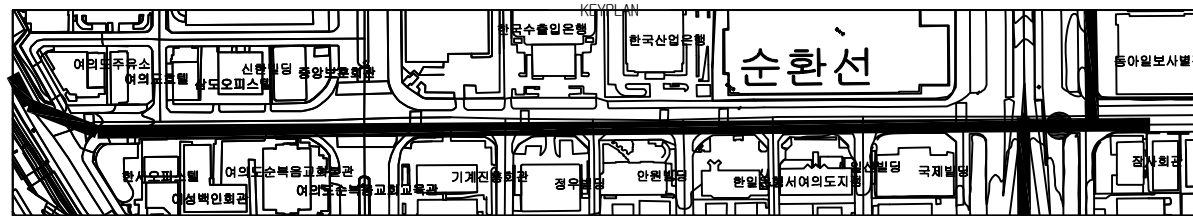
A detailed street map of the area around Sunhwan Station (순환선). The map shows various streets, buildings, and landmarks. Key locations labeled include '신원빌딩' (Shinwon Building), '한글신문' (Hangeul Newspaper), '한일은행' (Hanil Bank), '한양대학교' (Hanyang University), and '한성대' (Hansung University). A red dot marks the location of Sunhwan Station.

[illegible]

[illegible]

[illegible]

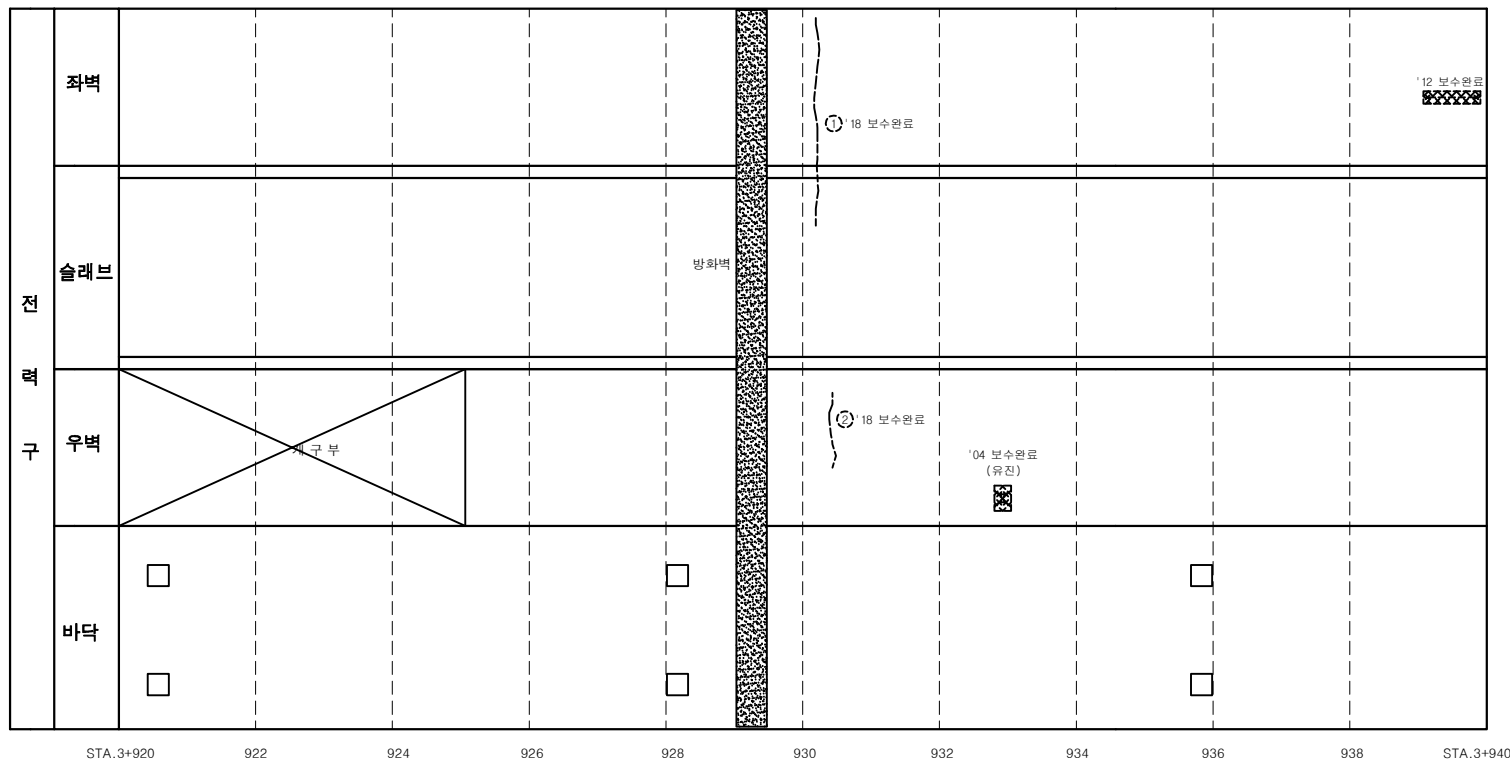
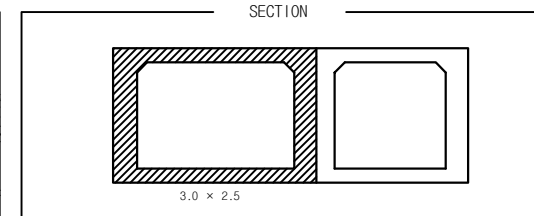
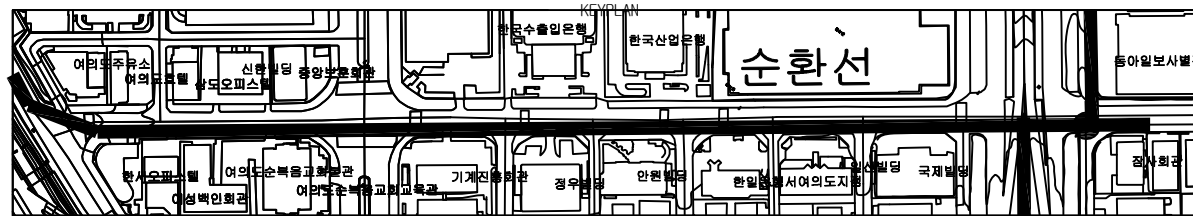
여의도 공동구 - 순환선 전력구 (STA. 3+900m ~ 3+920m)



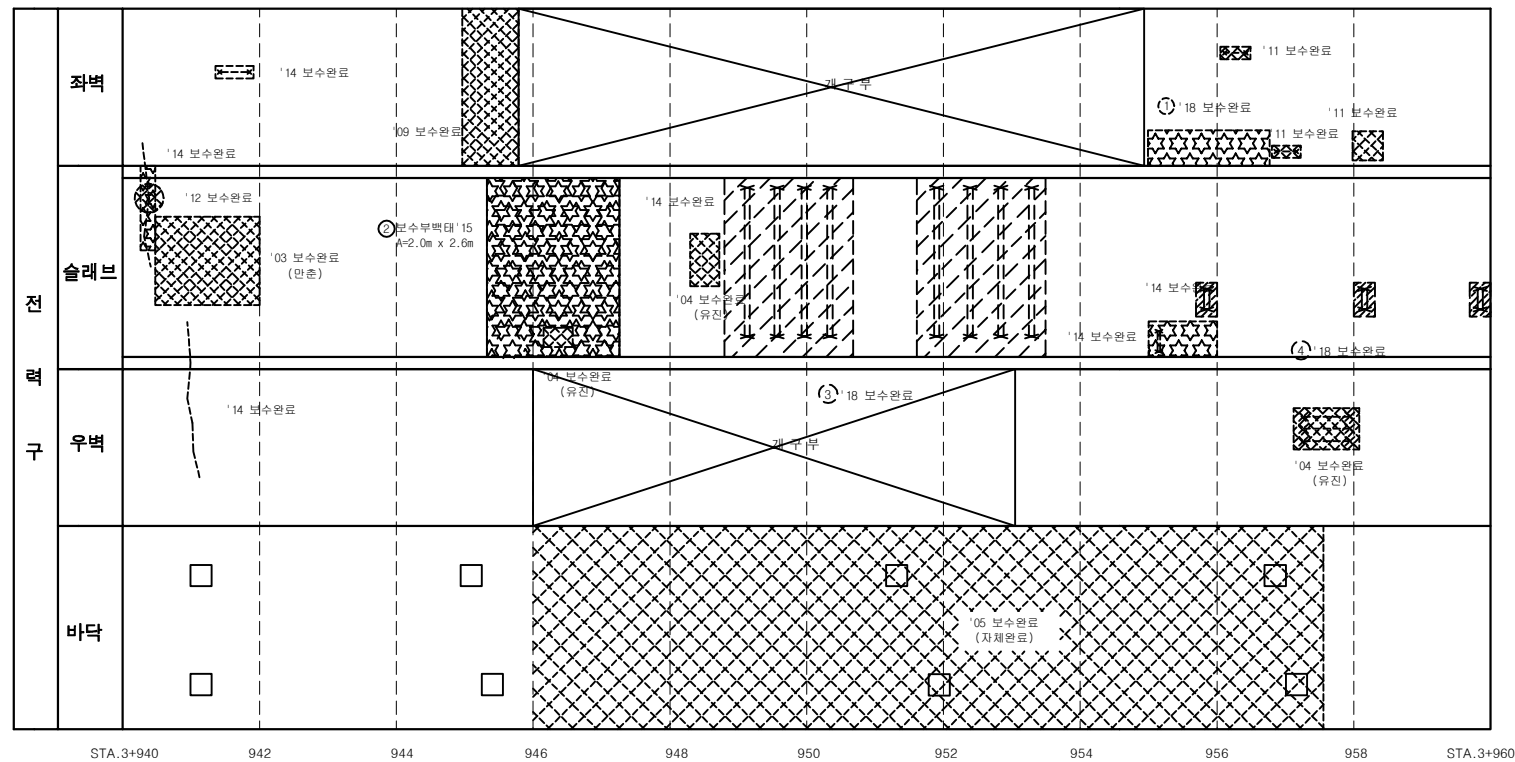
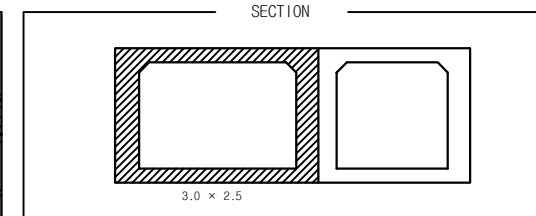
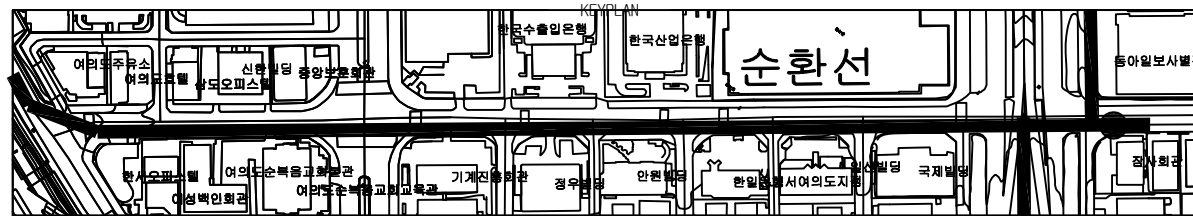
손상물량표

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+920m ~ 3+940m)

[illegible]

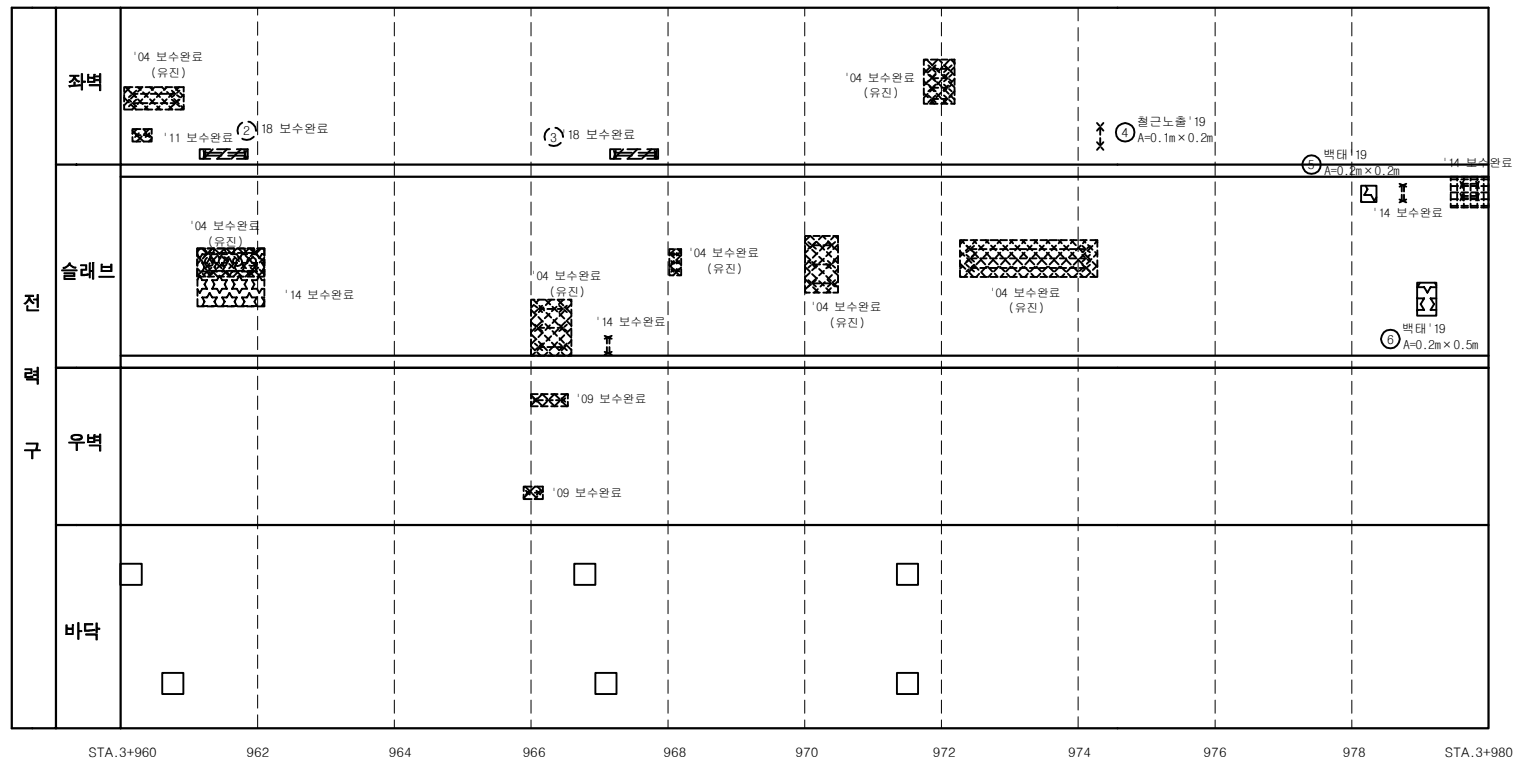
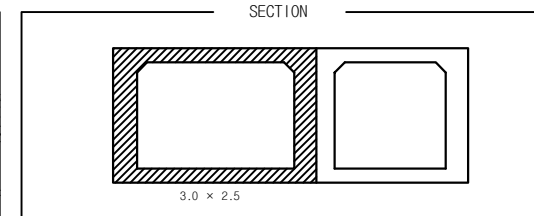
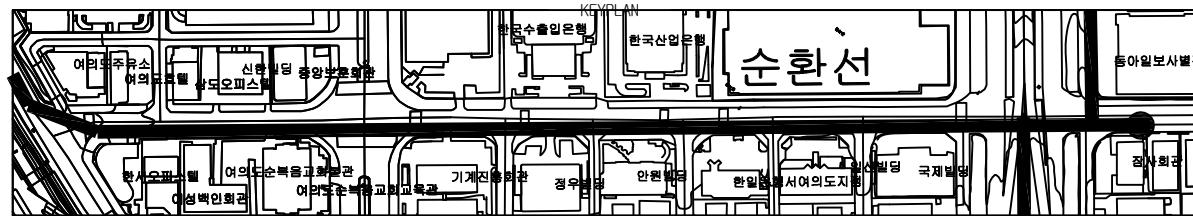
여의도 공동구 - 순환선 전력구 (STA. 3+940m ~ 3+960m)



손상물량표

[illegible]

여의도 공동구 - 순환선 전력구 (STA. 3+960m ~ 3+980m)



손상물량표

[illegible]

서울시 시설관리공단

TITLE OF PROJECT

2019년 공동구 정밀점검용역 (여의도공동구)

TITLE OF SHIFT

순환선 전력구 외관조사망도