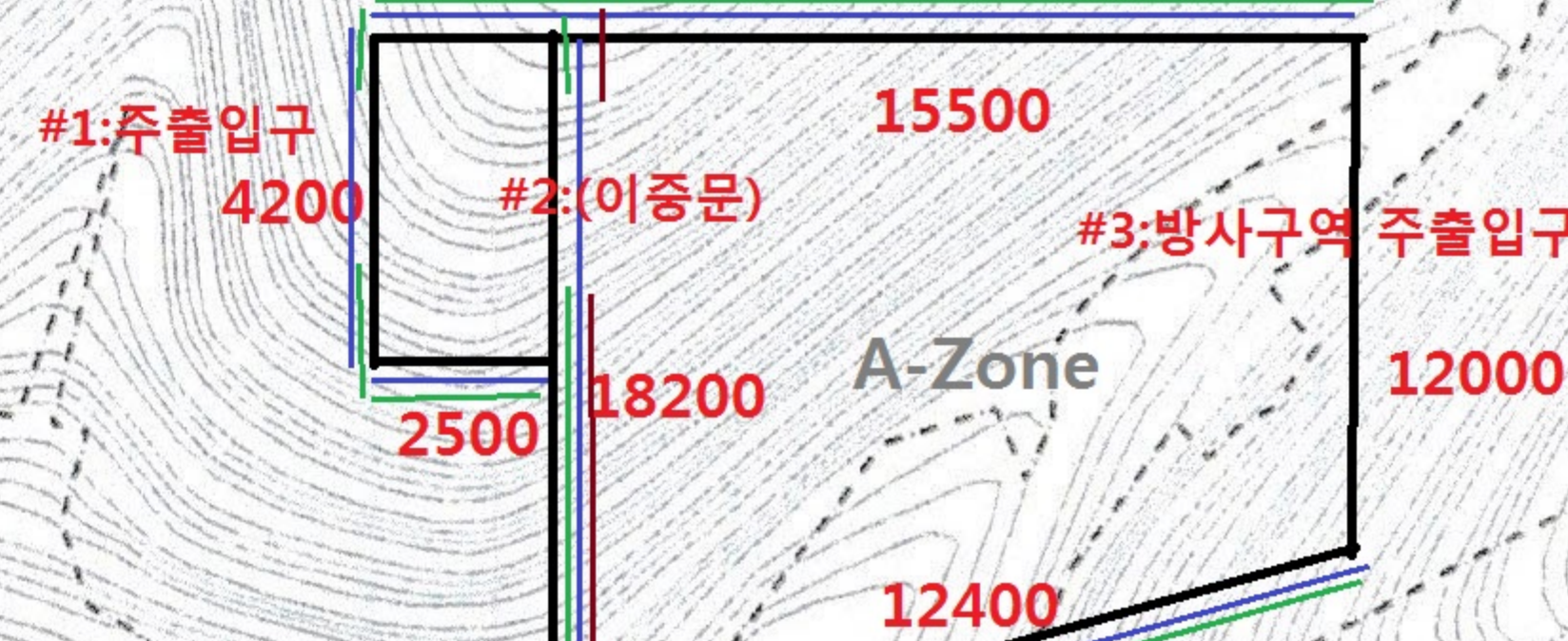


우제류 실외사육장 시설보완공사

[보완개요도 / 2018.11.15]

A-Zone 상세



- INDEX
- OVERHANG 설치 / 능형망 유격보강구간
 - 탈출방지 그물망매설구간
 - 신설 웬스설치구간

우제류 사육장
(자연적응)

C-Zone 2차 방사구간은 금번 공
사구간에서 제외함
단, #3분리통문 설치 및
OVERHANG, 하부 탈출방지
그물망 매설은 포함하여 실시

INDEX

- #1 : 주 출입구(2중문) 기존 철망(EX-MetalLath)제거후 클램프망(CLAMP MESH NET)으로 교체
- #2 : 방사장 통문(단문) 주 출입구와 동일
- #3 : 방사분리 통문(단문) - 주 출입구와 동일 (신설) 출입구 외 구간(약16M)신설 웬스설치
- B-Zone : Fence Type-2 OVERHANG 설치 / 웬스하부 아연강판 보강 / 철망매설 제외구간
- C-Zone : 통일구간
- A,B,C Zone : Fence Type-1 : OVERHANG 설치 / 웬스하부 철망매설 구간
- A Zone 사육 유도로 접면 신규 웬스설치 구간
- OVERHANG 설치

A-Zone : 기존 분리 방사구간
B-Zone : 1차 방사 분리구간 면적:Approx/1350m2
C-Zone : 2차 방사 분리구간 면적:Approx/1250m2

교통체계도 및 주차계획도-3

축척 1/1,000

우제류 사육장
(자연적응)

CLIENT



환경부

ARCHITECT

S.A.M.O.O.
Architects & Engineers

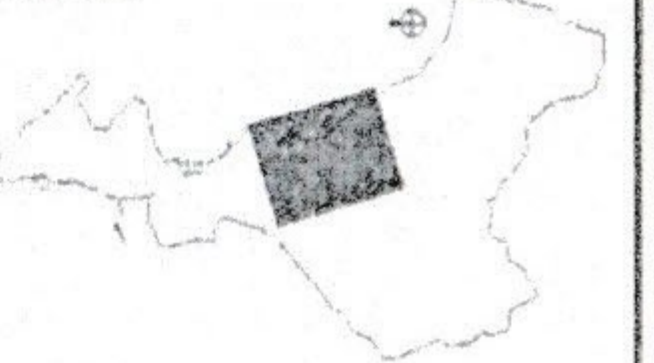
Apple Tower 175, Jamsilbon-Dong, Songpa-Gu
Seoul, Korea, 133-758. www.samoo.co.kr

ARCHITECT

DA GROUP
(주)대우건설 (대표이사: 김성환) (대표이사: 김성환)
(전화) 02-1234-5678 (팩스) 02-1234-5679

NOTES

1. KEY MAP



2. 범례

→	일방차량통행선
→	교행차량통행선
□	확장형주차(2.5X5.1)
□	일반형주차(2.3X5.0)
□	장애인주차(3.3X5.0)
□	버스주차 (12.0X3.25)

3. 주차현황

구분	확장형	일반형	장애인	버스	합계
포유류 연구시설	6	3	1	0	10
합계	6	3	1	0	10

4. 조경 및 토목공사는 조경 및 토목도면을 참조함

REV.	DATE	DESCRIPTION	DRN	CHK	APP
------	------	-------------	-----	-----	-----

PROJECT TITLE
국립 멸종위기종 복원센터 신축

DRAWING TITLE
교통체계도 및 주차계획도-3

CHECKED BY / DATE
/14.10.27

APPROVED BY / DATE
김관중/14.10.27

PROJECT ARCHITECT
고성철

PROJECT MANAGER
정모

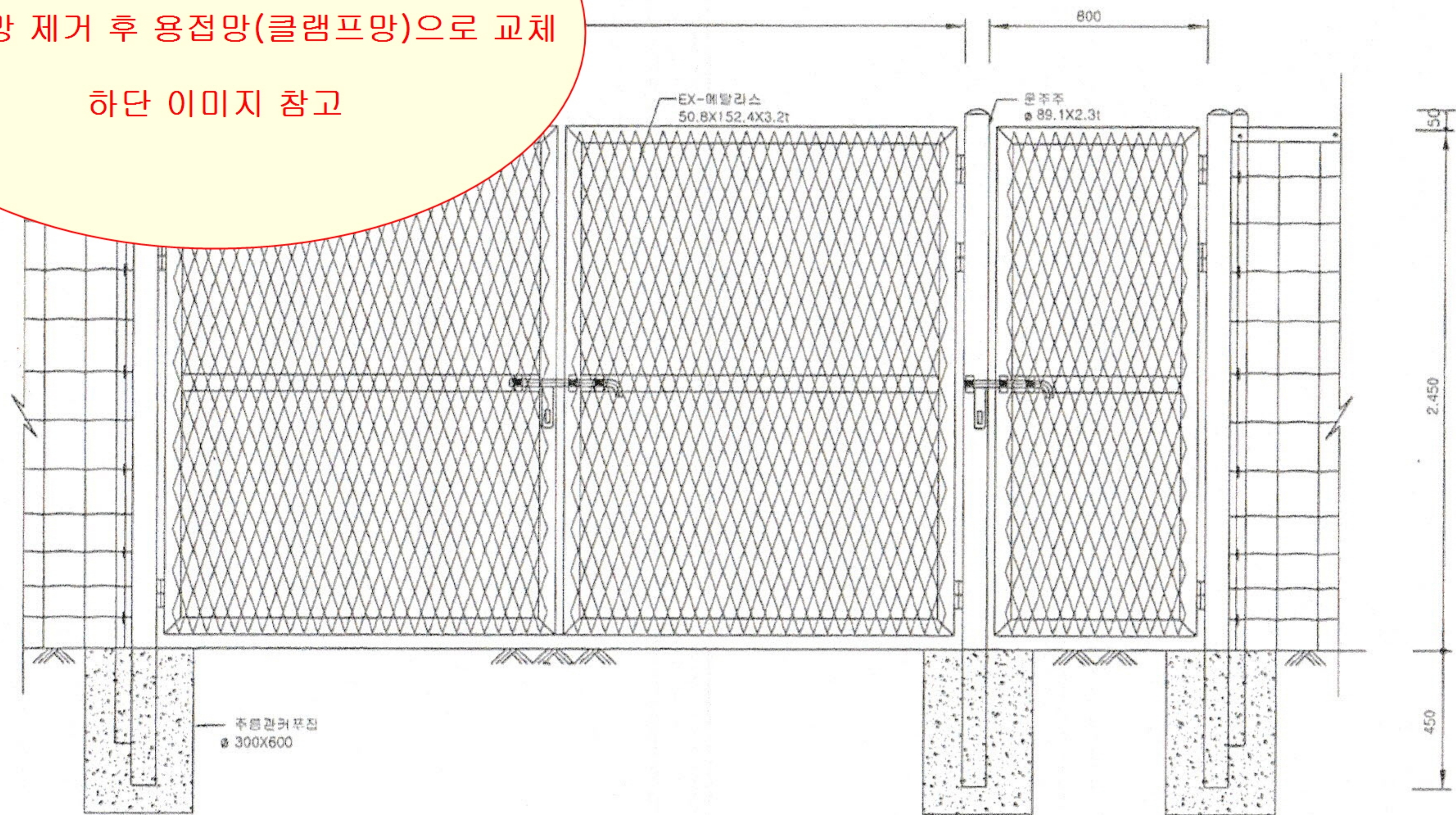
ENGINEER
선영현/14.10.27

SCALE
A1 : 1/1000 A3 : 1/2000

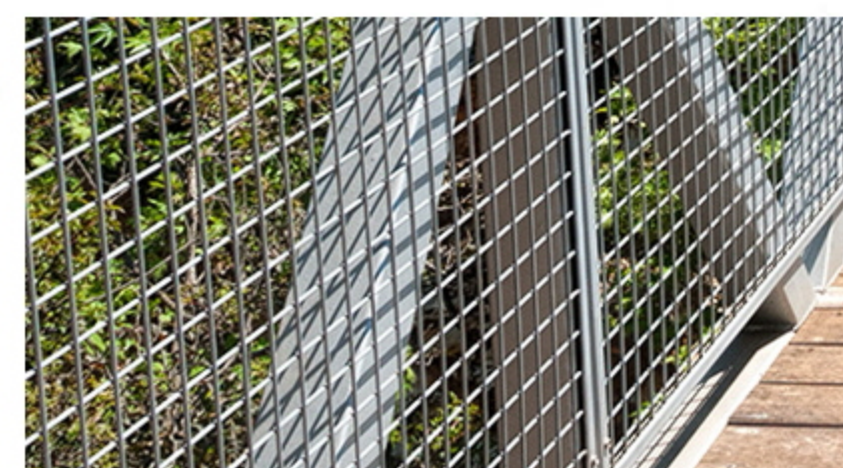
DRAWING NO.
00-A15-003

REV
0

#1 주 출입구(2중문)/#2방사장통문(단문)
 기존 철망 제거 후 용접망(클램프망)으로 교체
 하단 이미지 참고

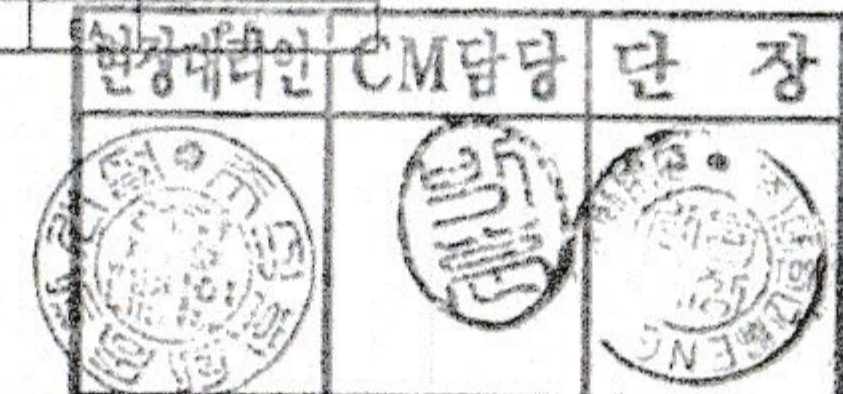


입면도



재 료 표 (출입문-양문, 양문포함)

종 류	규 격	수량	단 위	비 고
주 문	89.1X2.3t	9	M	용접아연도금
주 문	89.1	3	EA	용접아연도금
측면인라이프	50.3X2.3t	29.25	M	용접아연도금
EX-메탈라스	50.8X152.4X3.2t	9.4	M2	용접아연도금
견 강	제각봉	9	EA	용접아연도금
배 나 장	제각봉	2	EA	용접아연도금
고 정 쇠	제각봉	3	EA	용접아연도금
주철콘크리트	300X600	3		



CLIENT: meo 환경부

ARCHITECT: SAM.O.O. Architects & Engineers
 Apple Tower 175, Jamsilbon-Dong, Songpa-Gu, Seoul, Korea, 133-756. www.samoo.co.kr

ARCHITECT: da GROUP
 (주)다그룹 건축 설계
 (TEL) 841-0818 (FAX) 841-0816

NOTES
 1. 현장여건에 따라 감독원 승인 후 동등이상의 품질이 확보되는 제품으로 변경 할 수 있음.

REV.	DATE	DESCRIPTION	DRN	CHK	APP

PROJECT TITLE: 국립 멸종위기종 복원센터 신축
 NO. 13223A

DRAWING TITLE: 우제류실외사육장철편스출입문 (H=2.5M)

CHECKED BY/ DATE: - / 14.10.27. APPROVED BY/ DATE: 한정현 / 14.10.27.

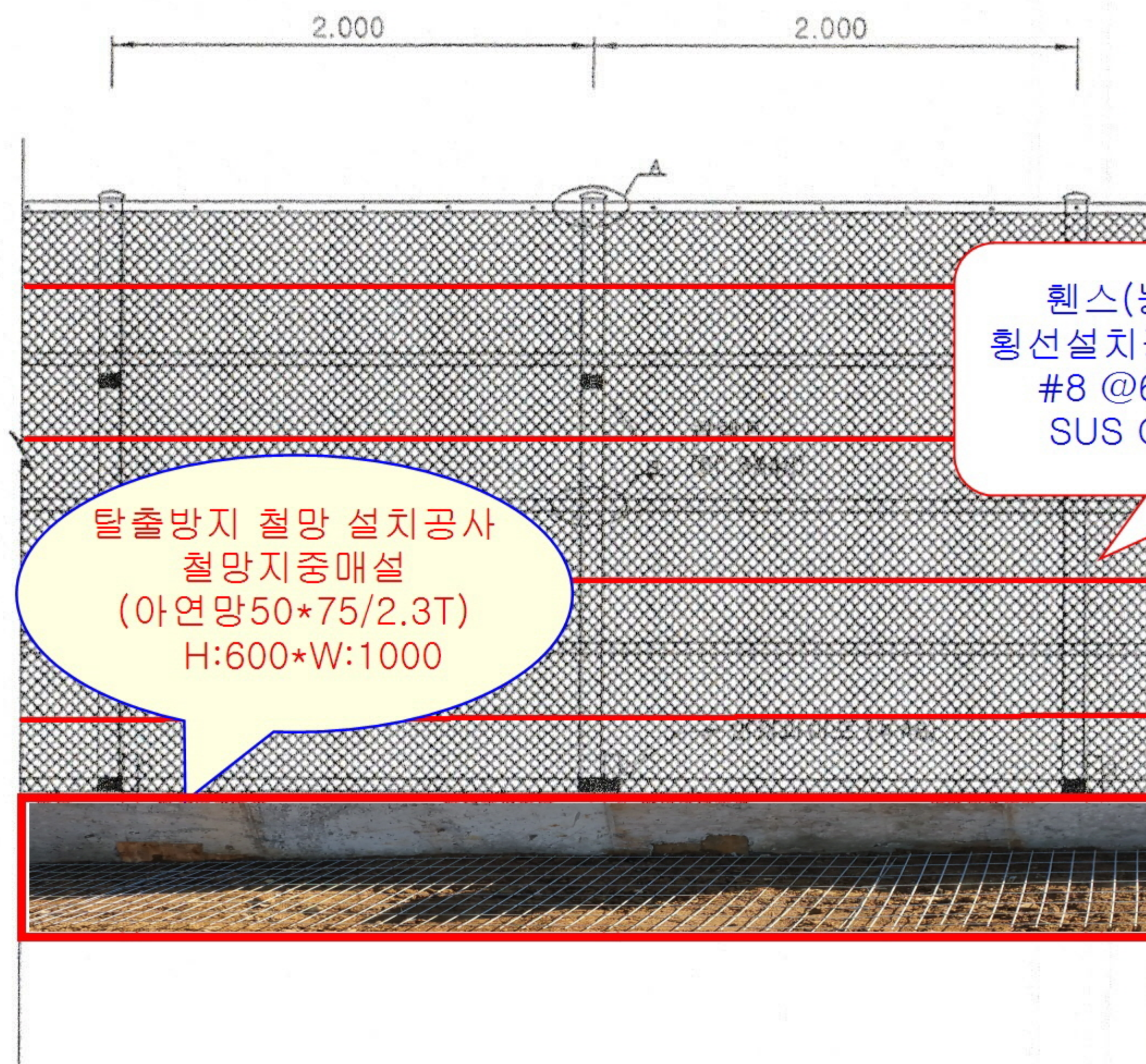
PROJECT ARCHITECT: 고 성 형 PROJECT MANAGER: 정 오

ENGINEER: 김 덕 용 DRAWN BY/ DATE: 한정현 / 14.10.27.

SCALE: A1 : NONE A3 : NONE

DRAWING NO. C10-136 REV. 0

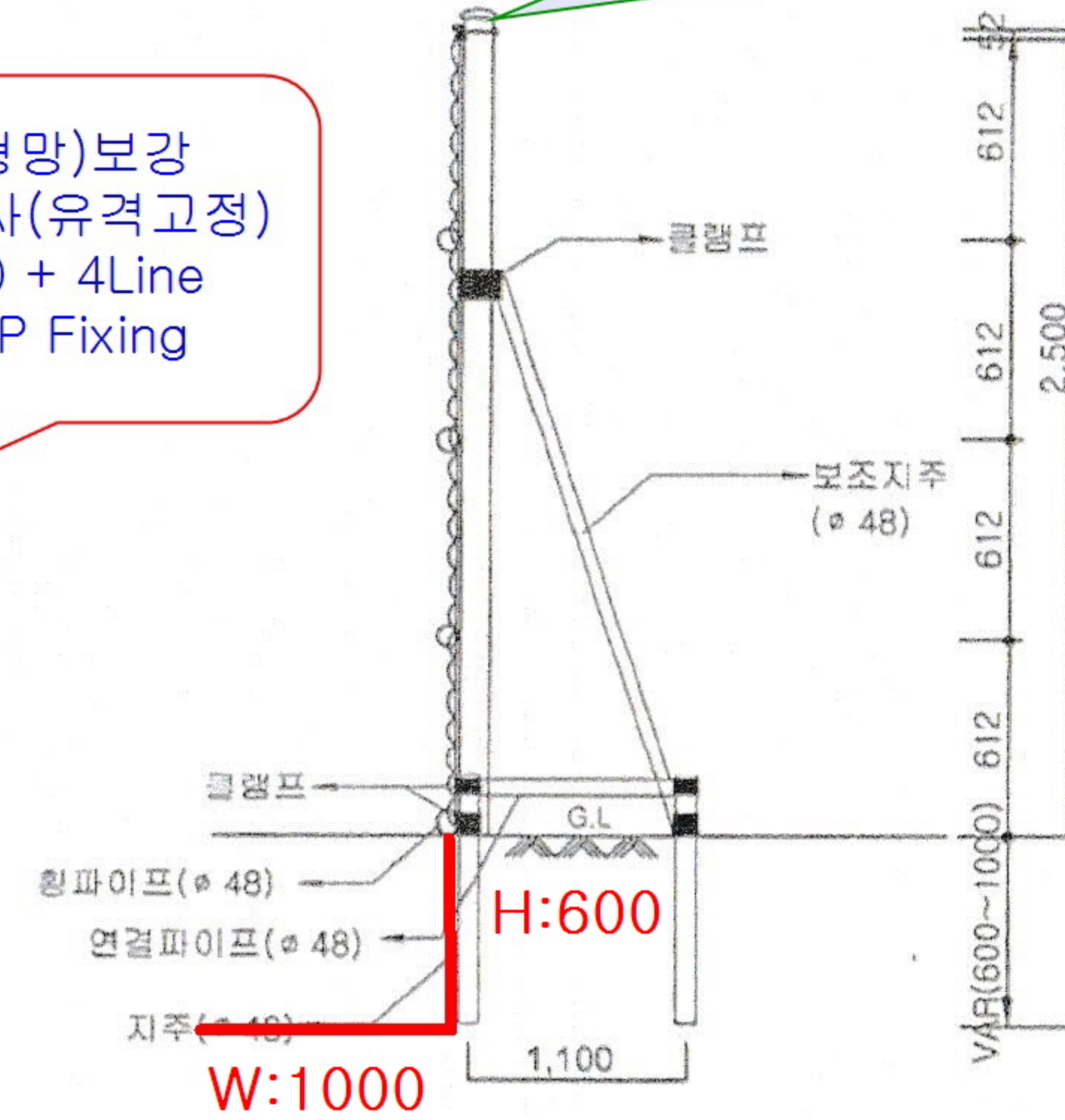
우제류실외사육장헨스(TYPE-1)



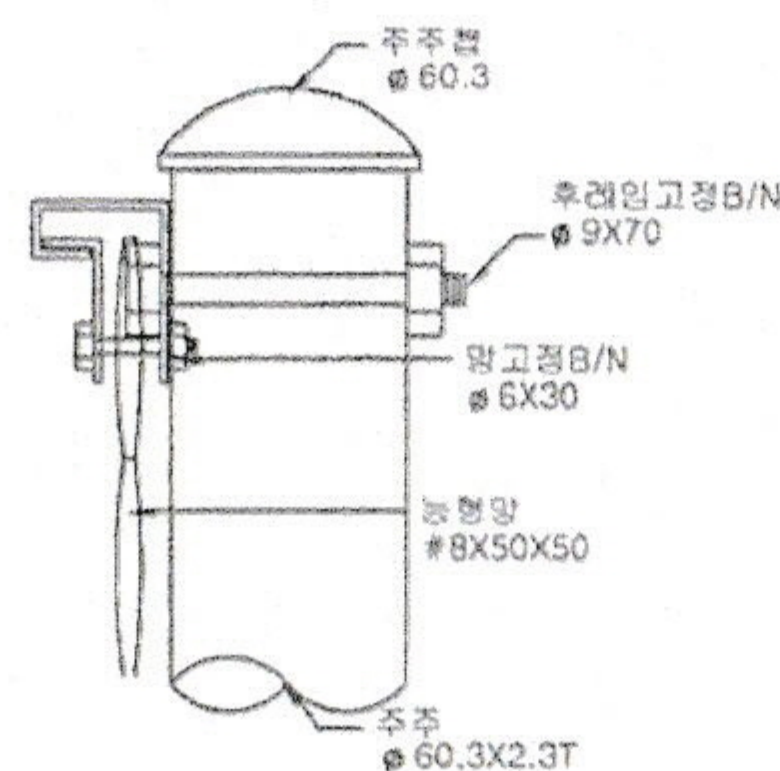
입면도

OVERHANG (Out Fence 45°) 설치공사
SLIDING PANNEL:폴리카보네이트(투명)4.5T
패널 프레임:아연도 Ø60.3*2.3T / W:600*L2000

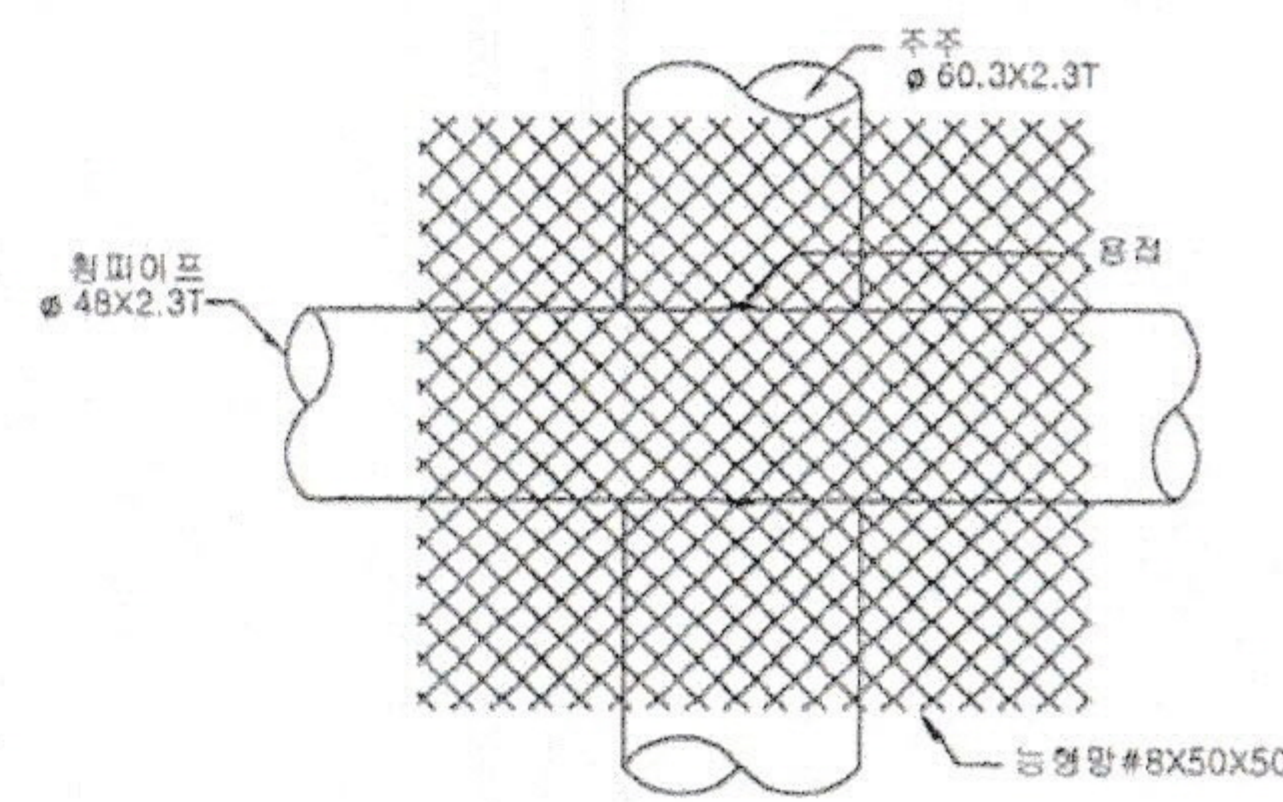
헨스(능형망)보강
횡선설치공사(유격고정)
#8 @600 + 4Line
SUS CLIP Fixing



측면도



A 상세도



B 상세도

재료표 (1경간당)

용 명	규 격	수 량	단 위	비 고
주주	Ø 60.3X2.3T	2.8	M	용량아연도금
주주	Ø 60.3	1	EA	용량아연도금
능형망	#8X50X50	5	M2	용량아연도금
특수후려임	157X2T	2	M	용량아연도금
후려임고정B/N	Ø 6X70	1	EA	용량아연도금
망고정B/N	Ø 6X30	7	EA	용량아연도금
횡파이프	Ø 48X2.3T	8	EA	용량아연도금
지주	Ø 48X2.3T	2		
보조지주	Ø 48X2.3T	2.5		
연결파이프	Ø 48X2.3T	1.2		
클립	Ø 48X48	4	EA	
이격클립	Ø 60.3X48	2	EA	



CLIENT: mev 환경부

ARCHITECT: SAMOO Architects & Engineers
Apple Tower 178, Jamsilbon-Dong, Songpa-Gu, Seoul, Korea, 133-758. www.samoo.co.kr

ARCHITECT: da GROUP
182-7701-28-31-29-11-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-1006-1007-1008-1009-1010-1011-1012-1013-1014-1015-1016-1017-1018-1019-1020-1021-1022-1023-1024-1025-1026-1027-1028-1029-1030-1031-1032-1033-1034-1035-1036-1037-1038-1039-1040-1041-1042-1043-1044-1045-1046-1047-1048-1049-1050-1051-1052-1053-1054-1055-1056-1057-1058-1059-1060-1061-1062-1063-1064-1065-1066-1067-1068-1069-1070-1071-1072-1073-1074-1075-1076-1077-1078-1079-1080-1081-1082-1083-1084-1085-1086-1087-1088-1089-1090-1091-1092-1093-1094-1095-1096-1097-1098-1099-1100-1101-1102-1103-1104-1105-1106-1107-1108-1109-1110-1111-1112-1113-1114-1115-1116-1117-1118-1119-1120-1121-1122-1123-1124-1125-1126-1127-1128-1129-1130-1131-1132-1133-1134-1135-1136-1137-1138-1139-1140-1141-1142-1143-1144-1145-1146-1147-1148-1149-1150-1151-1152-1153-1154-1155-1156-1157-1158-1159-1160-1161-1162-1163-1164-1165-1166-1167-1168-1169-1170-1171-1172-1173-1174-1175-1176-1177-1178-1179-1180-1181-1182-1183-1184-1185-1186-1187-1188-1189-1190-1191-1192-1193-1194-1195-1196-1197-1198-1199-1200-1201-1202-1203-1204-1205-1206-1207-1208-1209-1210-1211-1212-1213-1214-1215-1216-1217-1218-1219-1220-1221-1222-122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우제류실외사육장웬스(TYPE-2)

OVERHANG (45° Out Fence) 설치공사
폴리카보네이트(투명) 4.5T / W:600*L2000

웬스(능형망)보강
휨선설치공사(유격고정)
#8 @600 + 4Line
SUS CLIP Fixing

줄기초 상단과 경계철망 하단
동연과의 이격 구간 보강공사

아연각관 50*50 2.3T @1000
Wedge Anchoring + Welding

철망매설 제외

그레이팅

300

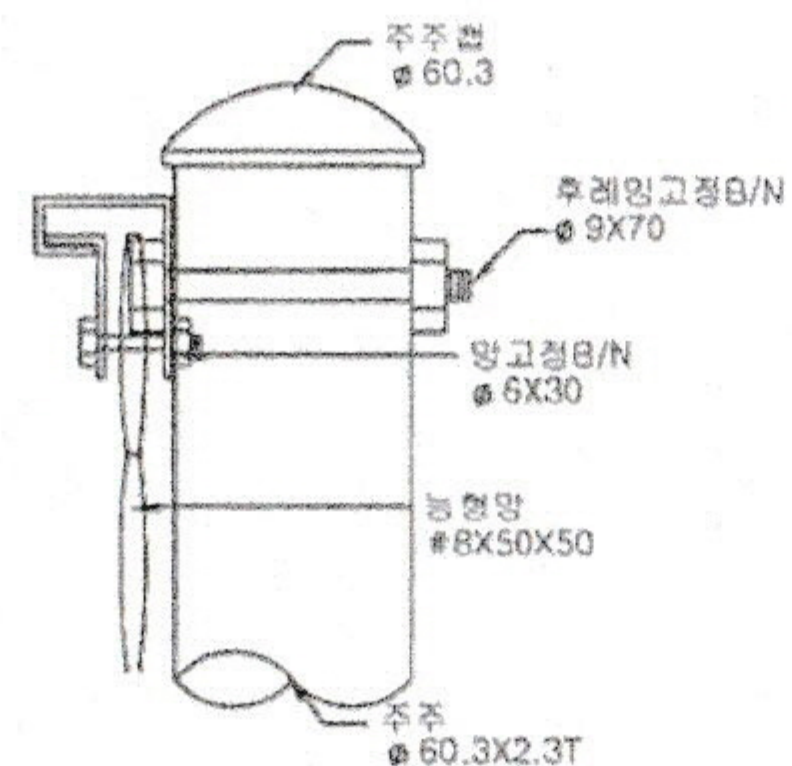
500

축구수로관(500A)

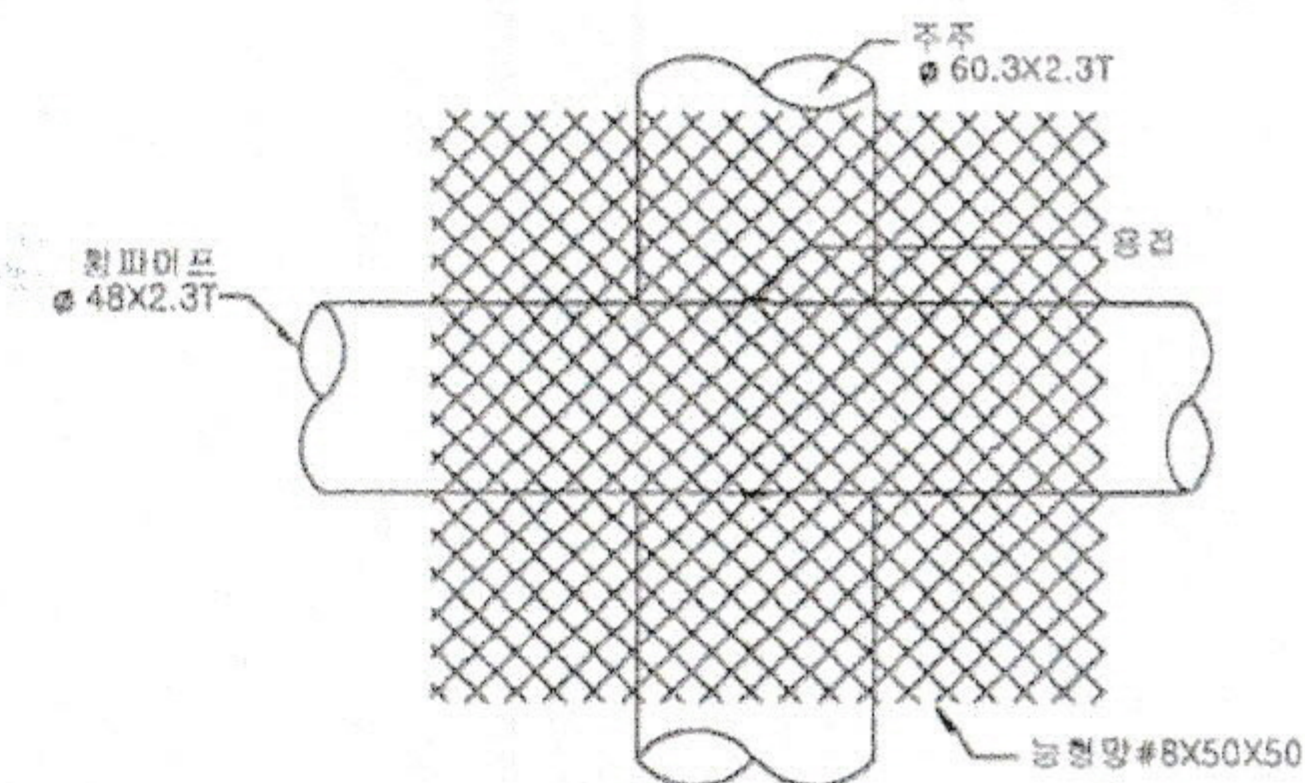
축기초 콘크리트(300*500)

일면도

제 5 장



A 상 세 도



B 상 세 도

재 료 표

(1경간당)

품명	규격	수량	단위	비고
주주	ø 60.3X2.3T	2.8	M	용광어연도금
주주캡	ø 60.3용	1	EA	용광어연도금
능형망	#8X50X50	5	M2	용광어연도금
핵수후래임	157X2T	2	M	용광어연도금
후래임고형B/N	ø 6X70	1	EA	용광어연도금
망고형B/N	ø 6X30	7	EA	용광어연도금
형파이프	ø 48X2.3T	8	EA	용광어연도금
줄기초콘크리트	25-180-08	0.3		

현장대리인	CM담당	단장
		

CLIENT

mé 환경부

ARCHITECT

S.A.M.O.O.

Architects & Engineers

Apple Tower 175, Jamsilbon-Dong, Songpa-Gu
Seoul, Korea, 133-758. www.samoo.co.kr

ARCHITECT **da GROUP**
10 ARDEN DRIVE RD 3RD FL
SUITE 301-0101 IRVING TX 76039

NOTES

1. 현장여건에 따라 감독된 승인 후
동종이상의 품질이 확보되도록 제품으로
변경 할 수 있음.

2					
1					
REV.	DATE	DESCRIPTION	DRN	CHEK	APP
PROJECT TITLE					
국립 일동위거중 복원센터 신축					
NO. 132234					
DRAWING TITLE					
우제 류심외 사육장팬스					
(TYPE-2) 변경					
CHECKED BY / DATE		APPROVED BY / DATE			
- / 14.10.27.		김경호 / 14.10.27.			
PROJECT ARCHITECT		PROJECT MANAGER			
조성철		양모			
ENGINEER		DRAWN BY / DATE			
김덕용		한성남 / 14.10.27.			
SCALE					
A1 : NONE		A3 : NONE			
DRAWING NO.					REV.
C10-135					0