

SHEEP STABLE ALMERE

알메르 양 외양간

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Location
Muiderweg 8, 1351 GJ, Almere, Netherlands

Use Stable

Grodd floor area 400m²

Cost 300,000 euro

Project start 2003

Project finish 2007

Commissione
City of Almere, Netherlands, DMO NME, Hans Warrink

Contractor
Reimert Bouw- en Infra, Almere, the Netherlands, Ben van Nieuwenhuizen

Photographer Luuk Kramer

위치 네덜란드 알메르

용도 외양간

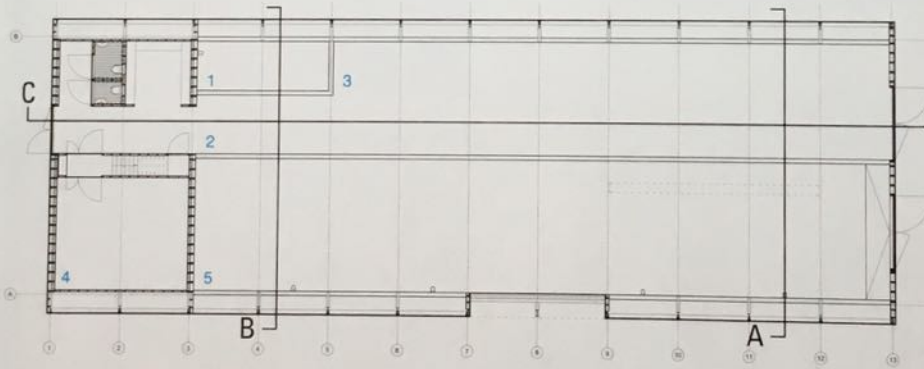
연면적 400m²

비용 300,000 유로

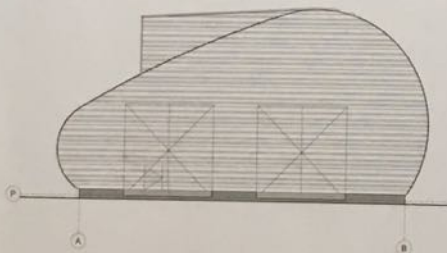
프로젝트 시작 2003

프로젝트 완료 2007

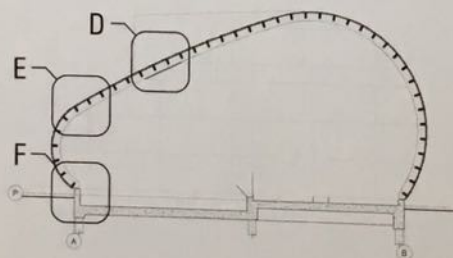
사진 뤼크 크레이머



ground floor plan / 지상층 평면도

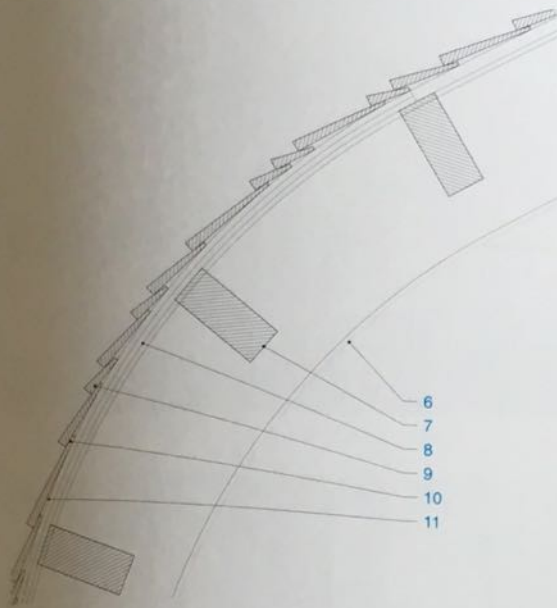


right elevation / 우측면도

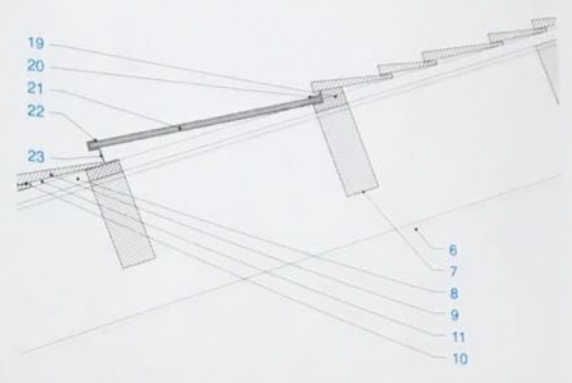


vertical section A / 종단면도 A

- 12 아연도금 파이프 50MM : 수도관, 열선 삽입
- 13 파이프 브라켓 150MM : C.C. 1,000MM
- 14 환기구 개방 50MM : 스테인레스 스틸 그릴
- 15 둥근 형태 위치의 물마시는 비커 : SUEVIA 370
- 16 곡선형 스틸 대들보 바닥
- 17 콘크리트 외양간 바닥
- 18 콘크리트 기초
- 19 메란티 창호 프레임 : 71X38MM
- 20 알루미늄 유리 홀더 : L20X10X2
- 21 층유리, 싱글
- 22 알루미늄 유리 브라켓 2MM : B=100MM, 지역 유리 지원
- 23 환기구 개방 : 최대 길이

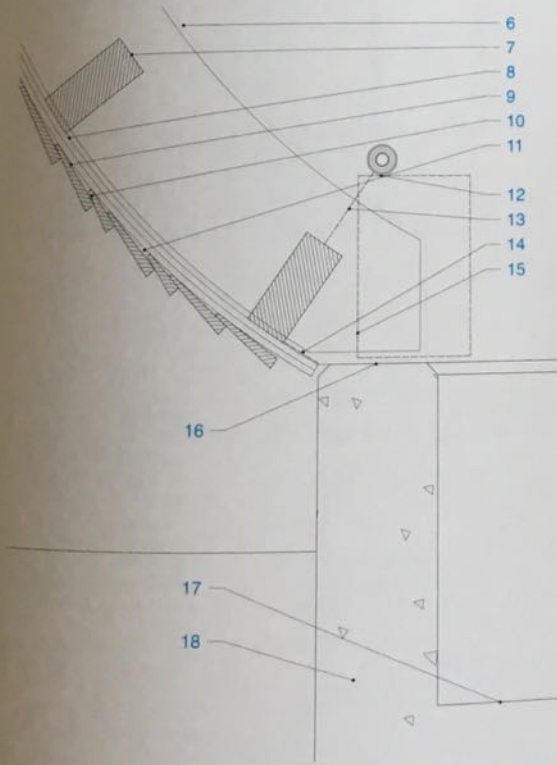


wall section E / 외벽 단면 상세 E



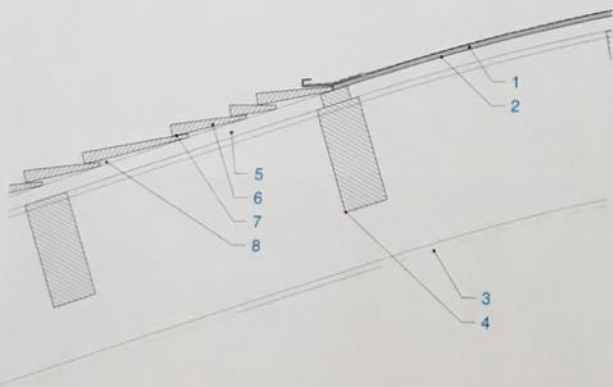
wall section D / 외벽 단면 상세 D

- 1 LAMBING AREA
- 2 VISITORS PATHWAY
- 3 HAY STORAGE
- 4 STORAGE
- 5 STABLE
- 6 STEEL GIRDER IPE 270 : C.C. 3,000MM
- 7 WOODEN BEAM 71X171 : C.C. 500MM
- 8 CURVED BATTEN (2X11X46 : GLUED, C.C. 500MM
- 9 WESTERN RED CEDAR BEVEL SIDINGS : 3 SIZES RANDOM(19X175, 19X125, 19X75)
- 10 FOAM SEALANT TAPE(BETWEEN SIDINGS) : BENCESEAL TAPE
- 11 FOAM SEALANT TAPE(BETWEEN SIDINGS AND BATTENS) : BENCESEAL TAPE
- 12 GALVANIZED PIPE 50MM : WATERPIPE AND THERMOWIRE INSERTED
- 13 PIPEBRACKET 150MM : C.C. 1,000MM
- 14 VENTILATION OPENING 50MM : STAINLESS STEEL NET
- 15 GLOBAL POSITION DRINKINGBEAKER : SUEVIA 370
- 16 CURVED STEEL GRIDERFOOT
- 17 CONCRETE STABLE FLOOR
- 18 CONCRETE FOUNDATION
- 19 MERANTI WINDOWFRAME : 71X38MM
- 20 ALUMINIUM GLASSHOLDER : L20X10X2
- 21 LAYERED GLASS, SINGLE
- 22 ALUMINIUM GLASS BRACKETS 2MM : B=100MM, LOCAL GLASS SUPPORTS
- 23 VENTILATION OPENING : FULL LENGTH

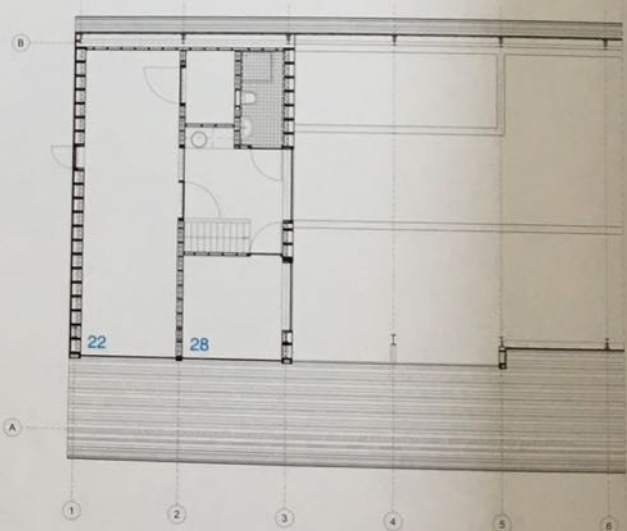


wall section F / 외벽 단면 상세 F

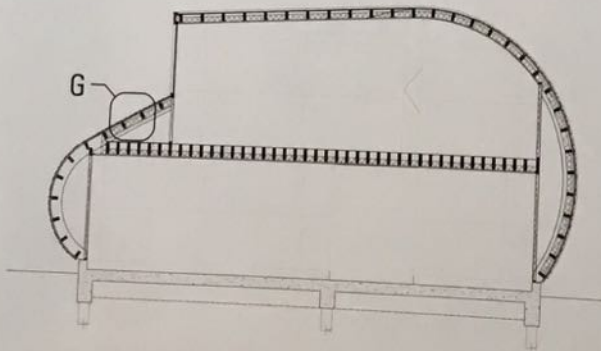




wall section G / 외벽 단면 상세 G

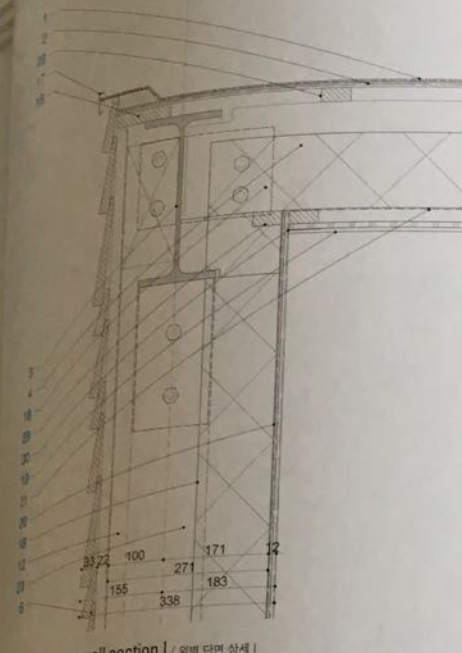


1st floor plan / 1층 평면도



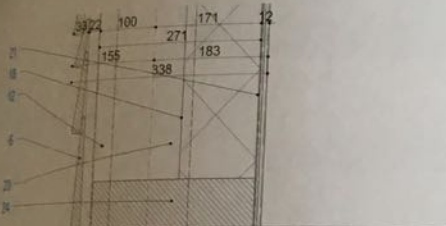
vertical section B / 종단면도 B

- 1 ROOFING MATERIAL : 2PLY MODIFIED BITUMEN, SLATED
- 2 PLYWOOD 8MM : CURVED, WATER RESISTANT
- 3 STEEL GIRDER IPE 270 : C.C. 3,000MM
- 4 WOODEN BEAM 71X171 : C.C. 3,000MM
- 5 CURVED BATTEN (2X)11X46 : GLUED, C.C. 500MM
- 6 WESTERN RED CEDAR BEVEL SIDINGS : 3 SIZES RANDOM(19X175, 19X125, 19X75)
- 7 FOAM SEALANT TAPE(BETWEEN SIDINGS) : BENCOSEAL TAPE
- 8 FOAM SEALANT TAPE(BETWEEN SIDINGS AND BATTENS) : BENCOSEAL TAPE
- 9 FRAMING 71X171MM : C.C. 400MM
- 10 BIRCH PLYWOOD 12MM : B/BB, WATER RESISTANT
- 11 SUBFRAMING 46X171
- 12 BATTEN 22X46 : C.C. 500MM
- 13 SUBFRAMING 46X71
- 14 CURVED BATTEN (2X)11X100 : BLACK, CONNECTED TO GORDER
- 15 FOAM SEALANT TAPE 40X20 : BLACK, WEATHER RESLSTANT, UV RESLSTANT
- 16 CURVED BATTEN 22X100
- 17 CURVED FLASHING : NATURAL ALUMINIUM 35MM
- 18 INSULATION : RC=3.5
- 19 STUCCO 6MM
- 20 DIFFUSION PERMEABLE MEMBRANE
- 21 BIRCH PLYWOOD 12MM : B/BB
- 22 OFFICE
- 23 FRAMING 71X271MM : C.C. 400MM
- 24 WOODEN SIL 71X271MM : IMPREGNATED
- 25 CONCRETE THRESHOLD 271X200MM
- 26 CONCRETE FLOOR 250MM
- 27 CONCRETE FOUNDATION
- 28 SHEPPARD
- 29 CURVED BATTEN 22X46 : C.C. 500M
- 30 GYPSUM BOARD 9MM

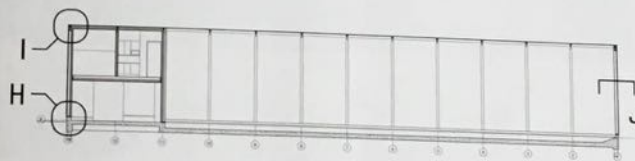


wall section I / 외벽 단면 상세 I

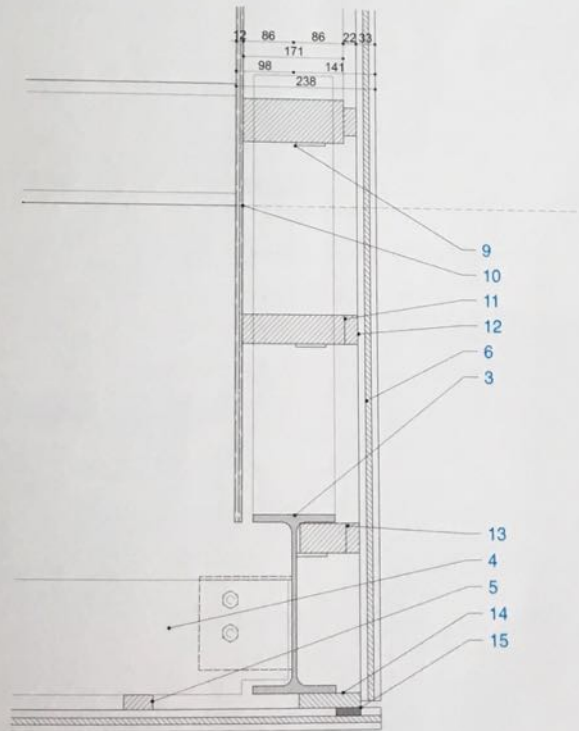
- | | |
|---|-------------------------------|
| 1 지붕자재 : 변형된 아스팔트 2장, 슬레이트 | 16 곡선형 마루청 22X100 |
| 2 합판 8MM : 곡선형, 방수 | 17 곡선형 빗물막이 : 천면 알루미늄 35MM |
| 3 강철 대들보 IPE 270 : C.C. 3,000MM | 18 단열재 : PC-3.5 |
| 4 목재 빔 71X171 : C.C. 3,000MM | 19 스투코 6MM |
| 5 곡선형 마루청 22X100 : 고정된 C.C. 500MM | 20 자작나무 합판 12MM : B/BB |
| 6 웨스턴 적삼나무 베벌 사이딩 : 3가지 사이즈 무작위 사용(19X175, 19X125, 19X75) | 21 확산 침투성 엠브레인 |
| 7 폼 슬란트 테이프(사이딩 사이사이드) : 벤코실 테이프 | 22 사무실 |
| 8 폼 슬란트 테이프(사이딩과 마루청 사이) : 벤코실 테이프 | 23 조립 틀 71X271MM : C.C. 400MM |
| 9 조립 틀 71X171MM : C.C. 400MM | 24 목재 실 71X271MM : 스투코 |
| 10 자작나무 합판 12MM : B/BB, 방수 | 25 콘크리트 문지방 271X200MM |
| 11 서브 조임못 46X171 | 26 콘크리트 바닥 250MM |
| 12 마루청 22X46 : C.C. 500MM | 27 콘크리트 기초 |
| 13 서브 조임못 46X71 | 28 외장간 |
| 14 곡선형 마루청 (2X)10X46 : 고정, C.C. 500MM | 29 곡선형 마루청 22X46 : C.C. 500M |
| 15 폼 슬란트 테이프 40X20 : 검은색, 날씨 저항성, UV | 30 석고보드 9MM |



wall section H / 외벽 단면 상세 H



horizontal section C / 횡단면도 C



wall section J / 외벽 단면 상세 J