

基礎の必要強度に応じて現地にて配筋設計対応

Technical drawing of a roof structure showing the connection between a main beam and a secondary beam. The drawing includes labels for various components and materials:

- 桁梁 アルミ押出形材 (Main beam extruded aluminum material)
- アルマイト処理 (Anodized treatment)
- テクスビス $\phi 4 \times 16$ (Screw $\phi 4 \times 16$)
- 止水フッジャ付 (With waterproofing flange)
- 小梁取付ボルト M10 $\times$ 22 (Secondary beam mounting bolt M10 $\times$ 22)
- テクスビス $\phi 4 \times 16$ (Screw $\phi 4 \times 16$)
- 止水フッジャ付 (With waterproofing flange)
- 小梁 $\phi 42.7 \times 12.3$ (Secondary beam $\phi 42.7 \times 12.3$)
- 垂吊のりき・静電絶縁塗装 (Hanging with static insulation coating)
- 主梁 $\phi 100 \times 100 \times t3.2$ (Main beam $\phi 100 \times 100 \times t3.2$)
- 垂吊のりき・静電絶縁塗装 (Hanging with static insulation coating)
- パフベツト アルミ押出形材 (Puffbet extruded aluminum material)
- アルマイト処理 (Anodized treatment)
- 現とレロ AAS樹脂 (Resin AAS resin)
- 新梁取付ボルト M10 $\times$ 22 (New beam mounting bolt M10 $\times$ 22)
- 取付ボルト M12 $\times$ 35 (Mounting bolt M12 $\times$ 35)
- 主梁—新梁 ジョイント金具F PL—t3.2 (Main beam—New beam joint fitting F PL—t3.2)
- 垂吊のりき・静電絶縁塗装 (Hanging with static insulation coating)
- 通筋 アルミ押出形材 (Reinforcing bar extruded aluminum material)
- アルマイト処理 (Anodized treatment)

Technical drawing of a crane structure, showing side and front views with dimensions and labels.

Dimensions:

- Overall width: 2000
- Distance from left end to main beam centerline: 1663
- Distance from main beam centerline to right end: 337
- Height from ground level (G.L.) to top of main beam: 2100
- Height from G.L. to base plate: 300
- Height from base plate to bottom of main beam: 30
- Radius of main beam: R4000
- Height of base plate: 1110
- Height of base plate: 210
- Height of base plate: 320
- Height of base plate: 116
- Height of base plate: 116

Labels:

- B (Left end)
- C (Right end)
- 小梁 $\phi 42.7 \times t 2.3$
垂鉛めっき + 静電防体塗装 (Small beam, galvanized, electrostatic coating)
- 主梁 $100 \times 100 \times t 3.2$
垂鉛めっき + 静電防体塗装 (Main beam, galvanized, electrostatic coating)
- 支柱 $150 \times 75 \times t 3.2$
垂鉛めっき + 静電防体塗装 (Support column, galvanized, electrostatic coating)
- 基礎天端 (Foundation top)
- L型アンカーボルト $D16 \times 320$ (ダブルネット止め) (L-shaped anchor bolt, double net stop)
- 無収縮モルタル (現地手配) (Non-shrink mortar, local arrangement)
- ベースプレート下に充填 (Fill under base plate)

押さえプレート PL-t9
垂鉛めっき+静電給体塗装

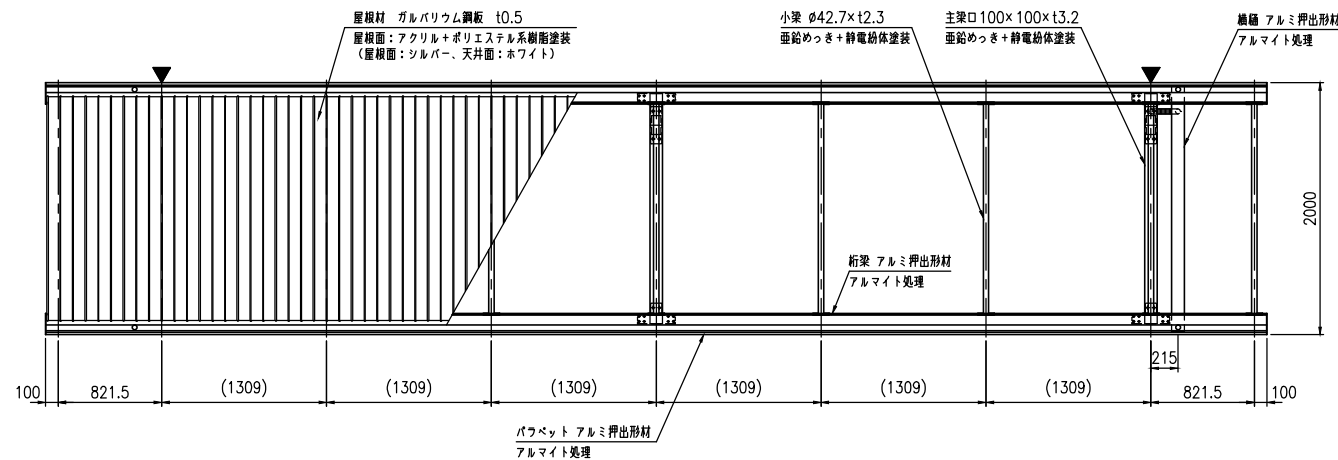
主梁一桁梁 ジョイント金
PL-t3.2
垂鉛めっき+静電給体塗装

取付ボルト
M16x160
(ハードロックナット)

径としロ+ジョバフ
AAS樹脂

縦筋 φ42
AAS樹脂

▼ (縦樋落とし位置)

[illegible]

Technical drawing of a lamp post (Fig. 10) showing side and top views with dimensions.

Side View Dimensions:

- Top arm length: 2000
- Distance from wall to start of arm: 1663
- Distance from end of arm to wall: 337
- Height of arm from wall: 2100
- Height of post from base to arm attachment: 300
- Base thickness: 30
- Post diameter: $\varnothing 550$

Top View Dimensions:

- Distance from wall to start of arm: 100
- Distance from wall to end of arm: 1200
- Distance from end of arm to wall: 100
- Distance from wall to post: 800
- Distance from post to end of arm: 400
- Total width: 1400

Technical drawing of a bridge joint assembly, showing a cross-section of the joint. The drawing includes the following labels:

- パフベント アルミ押出成形材 (Puff-bent Aluminum Extruded Material)
- アルマイト処理 (Anodized Treatment)
- 主梁一桁架 ジョイント金具F (Main Beam Single Truss Joint Fitting F)
- PL-U3.2 (Steel Plate)
- 亜鉛めっき+静電粉体塗装 (Zinc Plating + Electrocoat)
- 桁架取付ボルト M10×22 (Truss Mounting Bolt M10×22)
- 主梁口100×100×t3.2 (Main Beam Mouth 100×100×t3.2)
- 亜鉛めっき+静電粉体塗装 (Zinc Plating + Electrocoat)

302

15.5

バウベツト アルミ押出形材

アルマイト処理

t3 (端部蓋)

Technical drawing of a corner bracket (L-shaped) with dimensions and labels:

- M16 ネジ切り** (M16 Threaded) with a dimension of **110mm** for the vertical section.
- アソカーボルト** (Assoka Bolt) and **D16 (異形棒鋼)** (D16 (Special Bar Steel)) for the horizontal section.
- The vertical section has a total height of **320**.
- The horizontal section has a width of **64**.