LANCASHIRE AND YORKSHIRE RAILWAY

PERMANENT WAY — CONNECTING RODS &c.

FULL SIZE

4 – 4½ (average) for facing Points & 4-5 (average) for Trailing Points
This dimension varies slightly with length of Points.

For revised Connecting Rod see drawing No 7A
Plan No 478

SECTION A.A.

SECTION C.C.

Cast Iron Plug.

No 1 CONNECTING ROD.
Wrought Iron.

SECTION B.B.

SECTION D.D.

4 – 5¾ (average) for Trailing Points
4 – 5¼ (average) for Facing Points
This dimension varies slightly with length of Points.

SECTION E.E.

No 2 CONNECTING ROD.
Wrought Iron.

FRONT ELEVATION OF NUT.

SECTION F.F.

¾ for Trailing Points
⅞ for Facing Points.

Wrought Iron.

Steel Adjusting Screw

CAUCE TIE.

for revised Adjusting Screw see drawing No 7B Plan No 2696

Total Length 4 – 4¼ (average) This dimension varies slightly with length of Points

FACING POINT STRETCHER BAR
Wrought Iron.

SECTION C.C.

SPLIT COTTER.

END ELEVATION.

Connecting Rod for Silk Roads

ELEVATION OF SWAN NECK.
Wrought Iron.

ELEVATION OF SWAN NECK.
Wrought Iron.

OFFICE COPY.

PLAN No 477

Prepared by ... Traced by ... Examined by ...
Date ...

Referred to ... Letters ...
From ... To ...

ENGINEER'S OFFICE,
LANCASHIRE & YORKSHIRE RAILWAY,
MANCHESTER.

DRAWING No 7

47697

British Rail

THIS DRAWING
IS NOT SUITABLE
FOR MICROFILMING