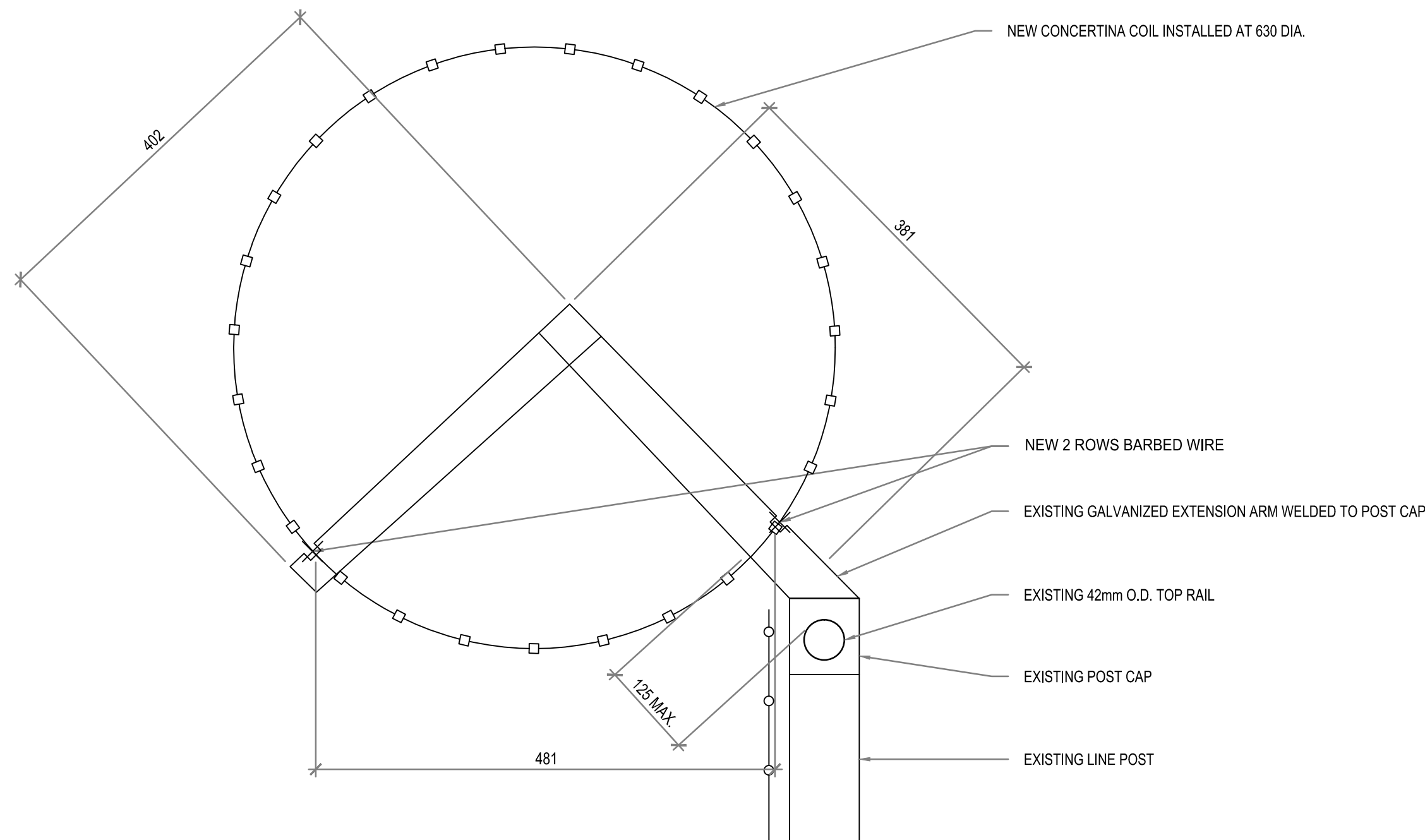




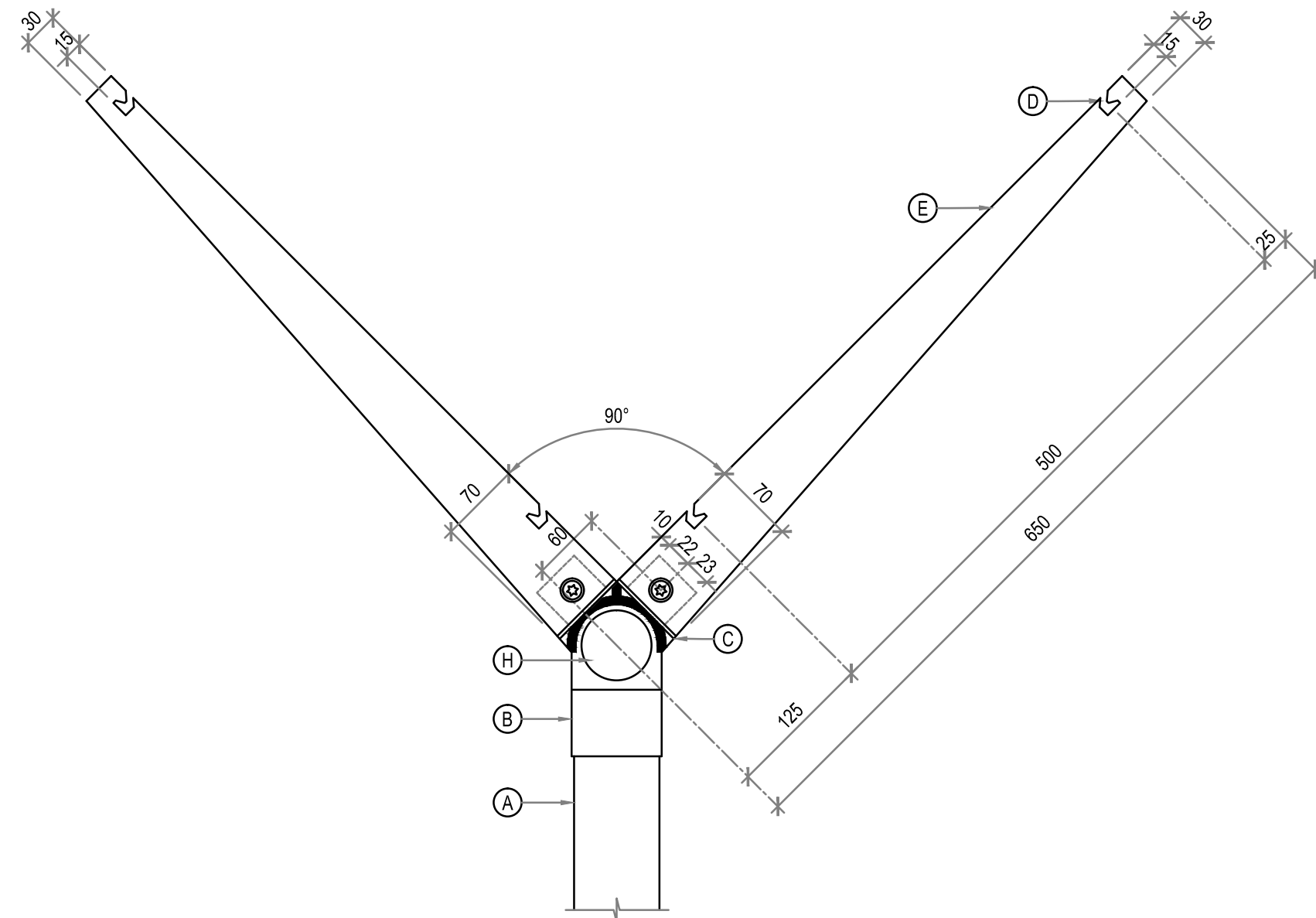
DAVID R. COUPLAND
Reg. No. 547 - Calgary
David R. Coupland



NOTE: CONTRACTOR TO CONFIRM ALL DIMENSIONS ON SITE

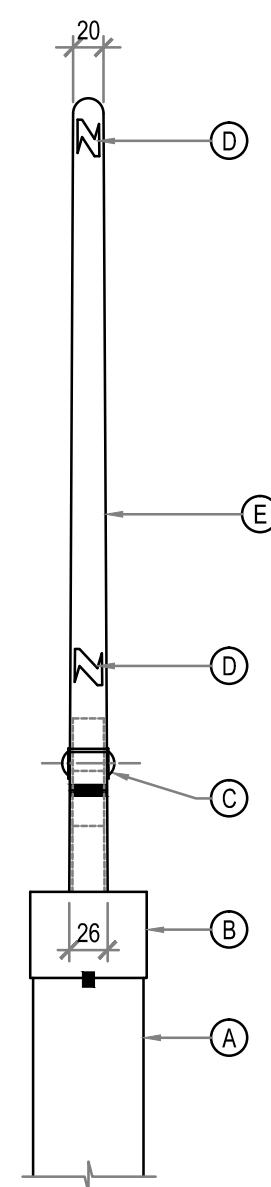
DETAIL SHOWING INSTALLATION OF NEW BTC ON EXISTING POST ARMS
(APPLIES TO IPF, EPF, SP1 SP2, DF5, DF6 & DF7 FENCES)

3
A3.1
SCALE - 1:5

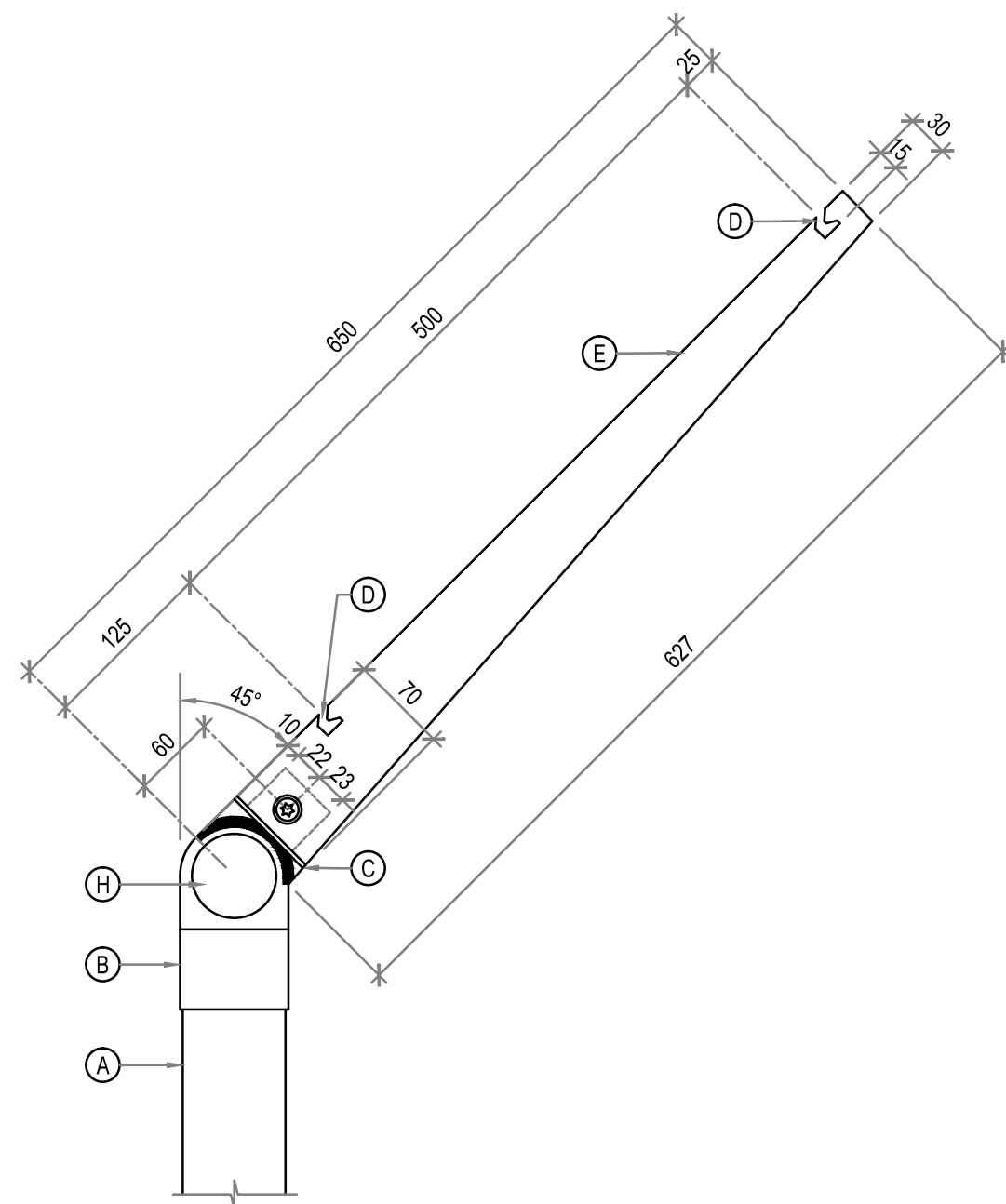


73mm POST ARM - DOUBLE

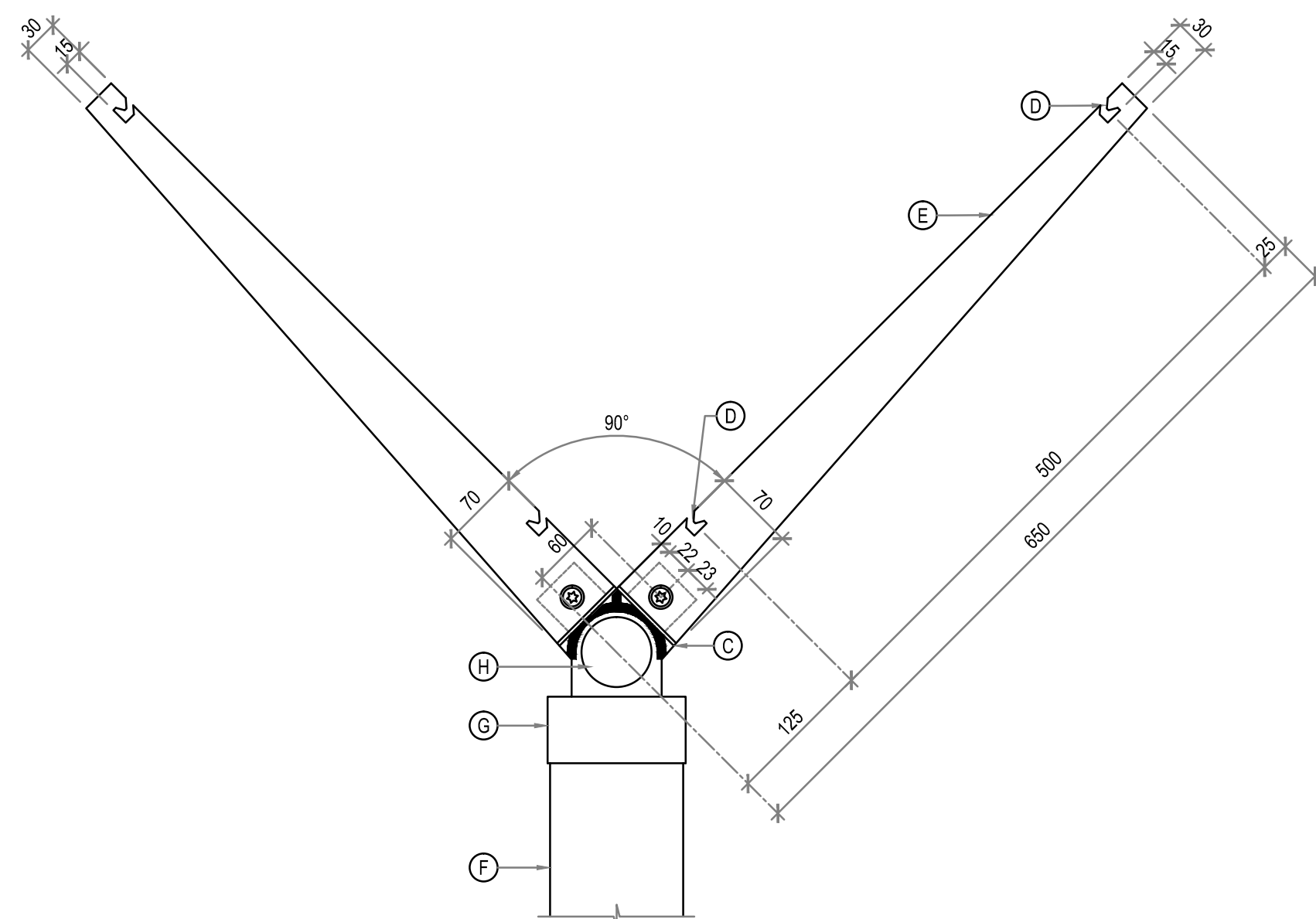
2
A3.1
CUSTOM POST ARM DETAILS - 73mm POSTS
SCALE - 1:5



73mm POST ARM - TYPICAL SIDE

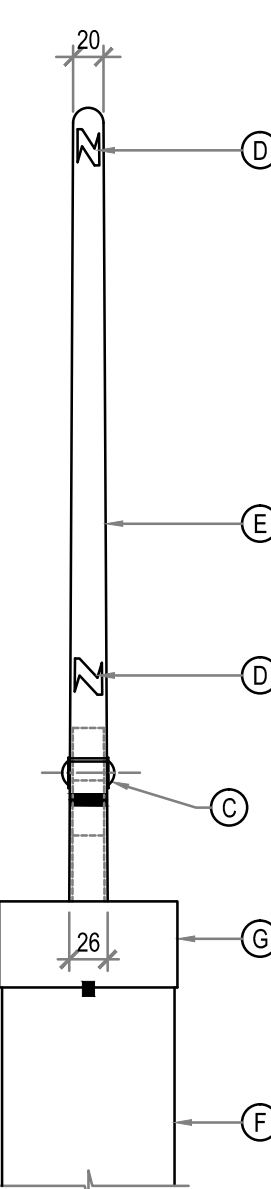


73mm POST ARM - SINGLE

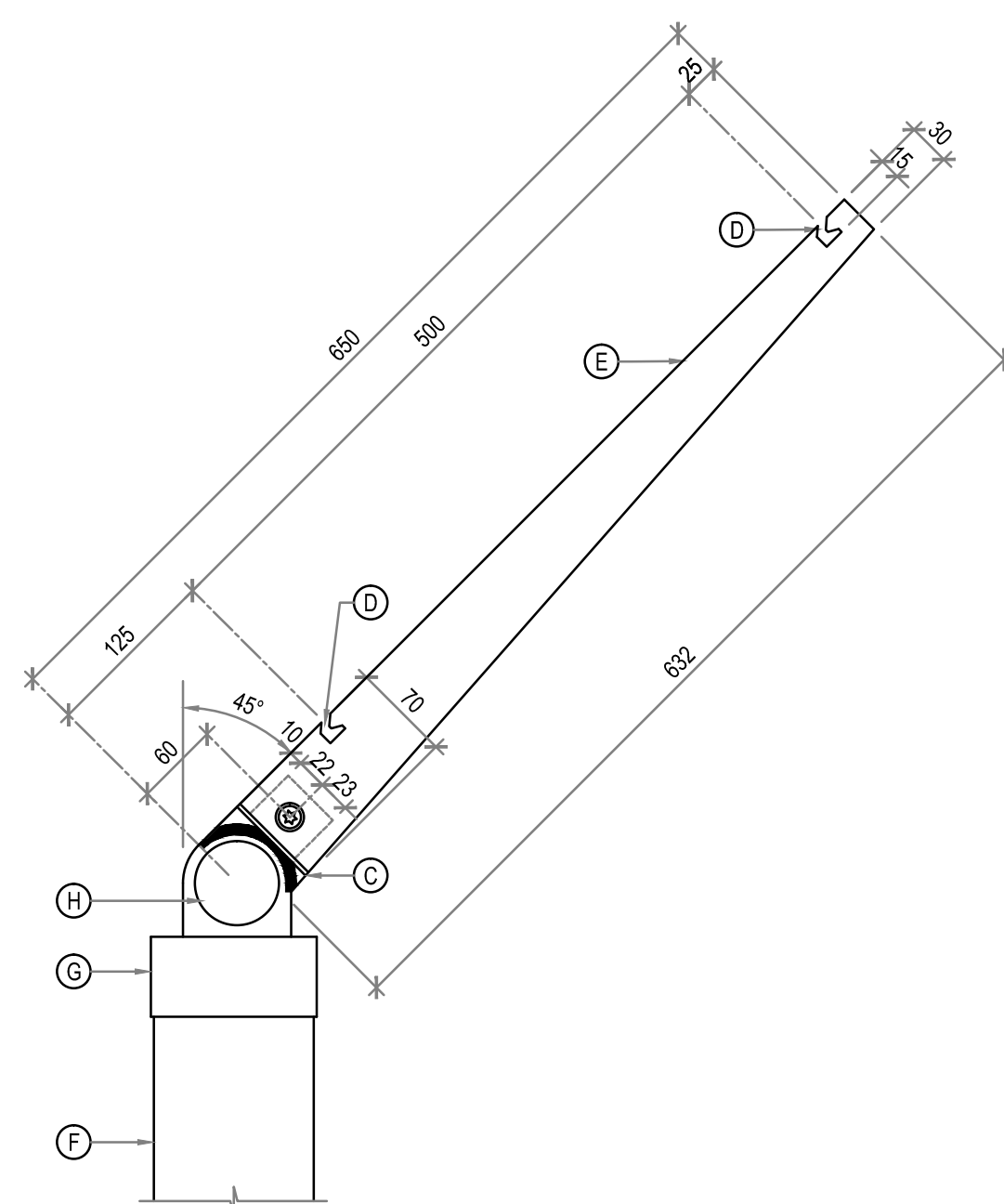


114mm POST ARM - DOUBLE

1
A3.1
CUSTOM POST ARM DETAILS - 114mm POSTS
SCALE - 1:5



114mm POST ARM - TYPICAL SIDE



114mm POST ARM - SINGLE

GENERAL NOTES:

- WELD POST ARM CAP TO TOP OF POST WITH 2 - 13MM LONG WELDS
- ALL WELDS GROUNDED SMOOTH.
- ALL CORNERS ROUNDED.
- ALL STEEL TO BE HOT-DIPPED GALVANIZED AFTER FABRICATION.
- SITE WELDS TO BE FINISHED WITH PRIMER & FINISH COAT.
- ALL CONCERTINA WIRE TO BE ON YARD SIDE (INMATE SIDE).
- CONCERTINA BARBED TAPE: 710mm Ø NOMINAL - INSTALLED @ 630mm Ø.
- ALL TIE WIRES ON POSTS TO BE FOLDED TIGHT TO POST.

KEY LEGEND

- CONTINUOUS 1/4 WELD, PROVIDE ON OPPOSITE SIDES [TYPICAL]
- 73 mm [minimum] O.D. LINE POST
- STANDARD 73mm GALVANIZED POST CAP
- POST CAP EXTENSION SUPPORT - EXTEND INTO CONTROL ARM CAVITY c/w 10mm TORX BOLT
- BARBED WIRE GROOVES - SHAPE OF GROOVE REVERSED ON OPPOSITE SIDE
- 2.4mm (14ga) GALVANIZED METAL BREAK-SHAPE CONTROL ARM
- 114 mm [minimum] O.D. STRAIN, CORNER, GATE POST
- STANDARD 114mm GALVANIZED POST CAP
- 600 PASS-THRU HOLE FOR 450 FENCE TOP PIPE RAIL

2	ADDENDUM #2 SUBMISSION	2018/04/17
1	ADDENDUM #1 SUBMISSION	2018/04/11
0	TENDER SUBMISSION	2018/02/15
REVISIONS	DESCRIPTION	DATE

A C	A detail number number du detail	A B C
B	source drawing no. de dessin no.	
C	detail on drawing no. detail sur dessin no.	

project title
titre du projet

Fence Assessment and Repair

CSC REGIONAL PSYCHIATRIC CENTRE SASKATOON, SASKATCHEWAN

drawing title
titre du dessin

CUSTOM POST ARM DETAILS

designed by
conçu par

DRC

drawn by
dessiné par

coupland

approved by
approuvé par

PWGSC Project Manager
JERRY AUJLA

Administrateur de Projets TPSGC

scale
AS NOTED

échelle

project no.
R.084540.001

sheet
A3.1

date
2018/04/11

date
OF 17