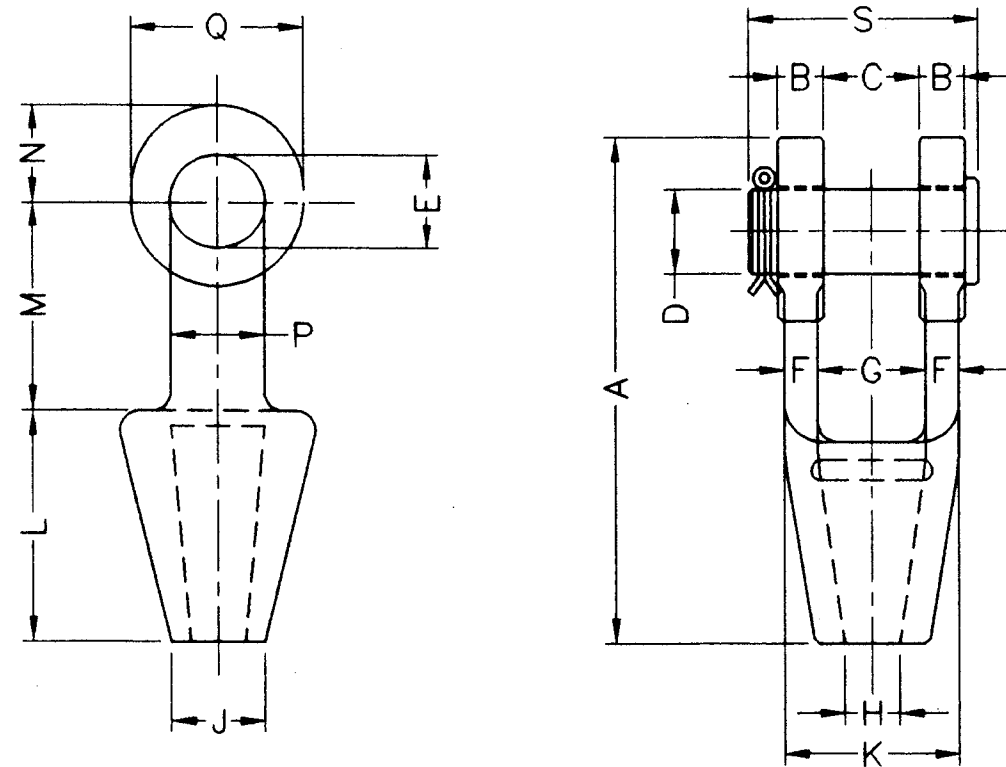
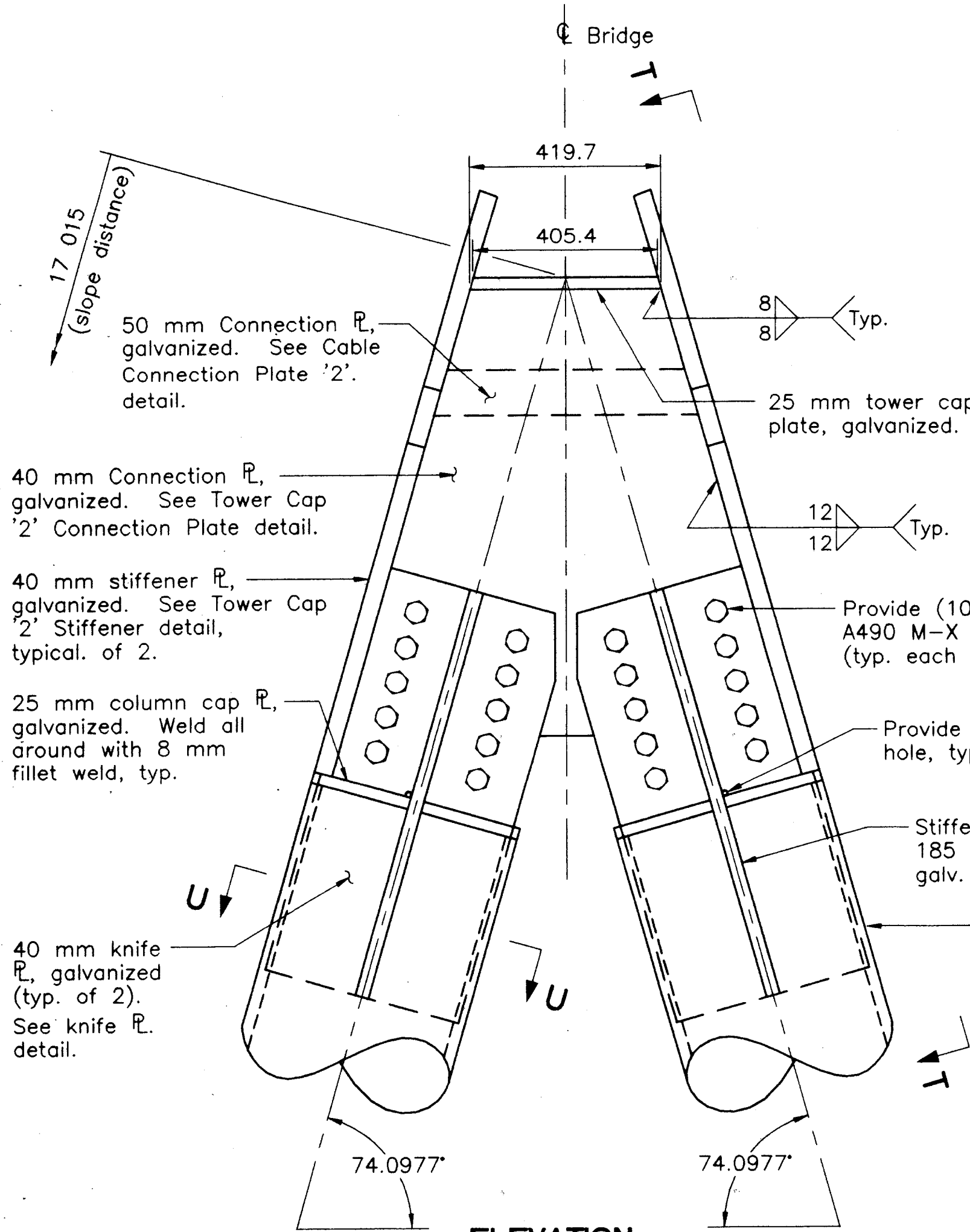


FHWA REGION NO.	STATE	TOWN	FED. AID PROJ. NO.	PROJ. NO.	YEAR	ROUTE NO.	SHEET NO.	TOTAL SHEETS
1	CONN	HARTFORD	TEA-PEDS(40)	63-529	1999		26a	58

Strand Dia. (mm)	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
44.5	-	44.5	101.6	-	96.8	34.9	114.3	57.2	95.3	184.2	215.9	228.6	101.6	108.0	177.8
57.2	-	60.3	127.0	-	122.2	44.5	146.1	73.0	152.4	235.0	266.7	279.4	127.0	127.0	215.9

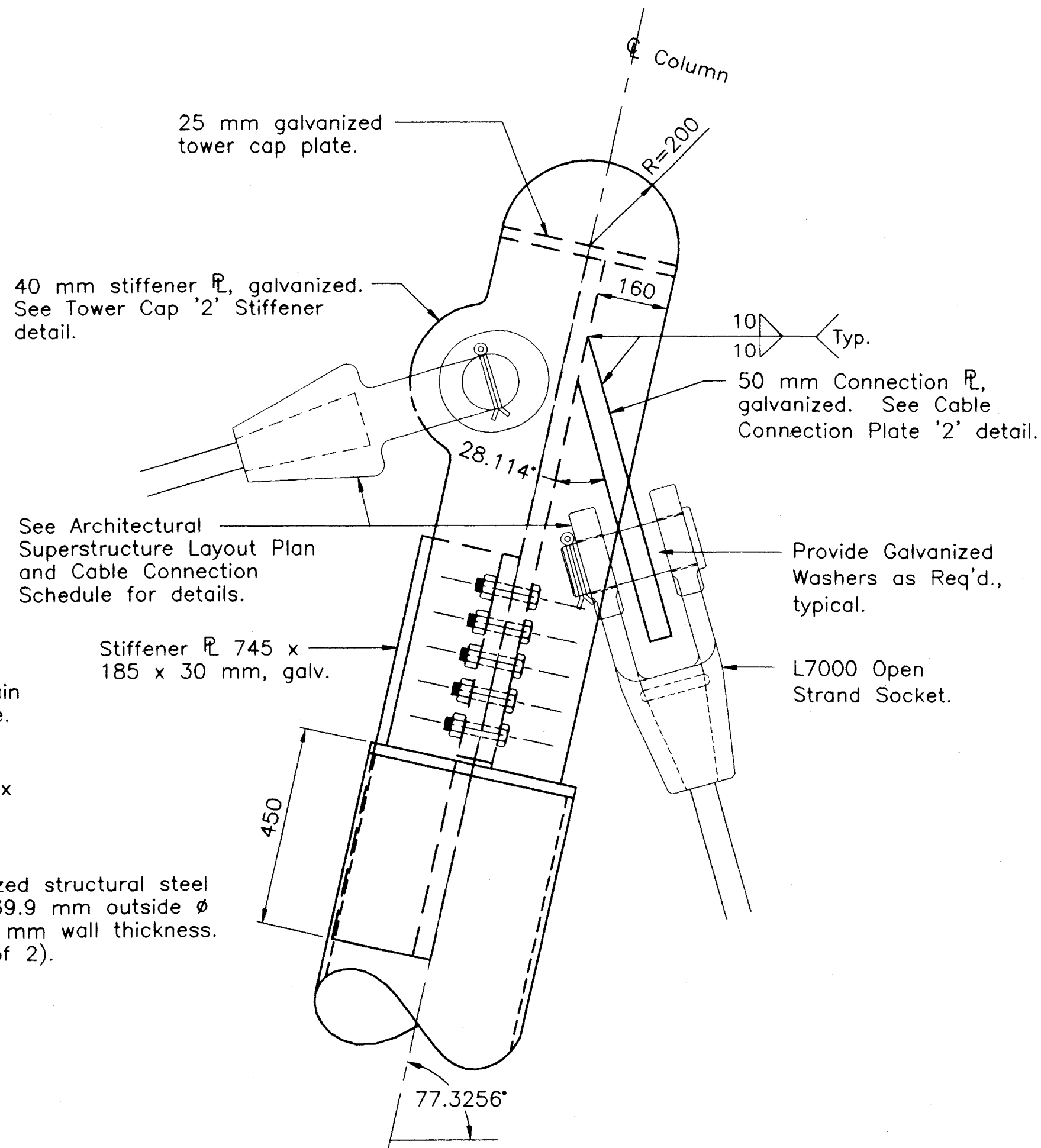


L7000 OPEN STRAND SOCKET
NOT TO SCALE

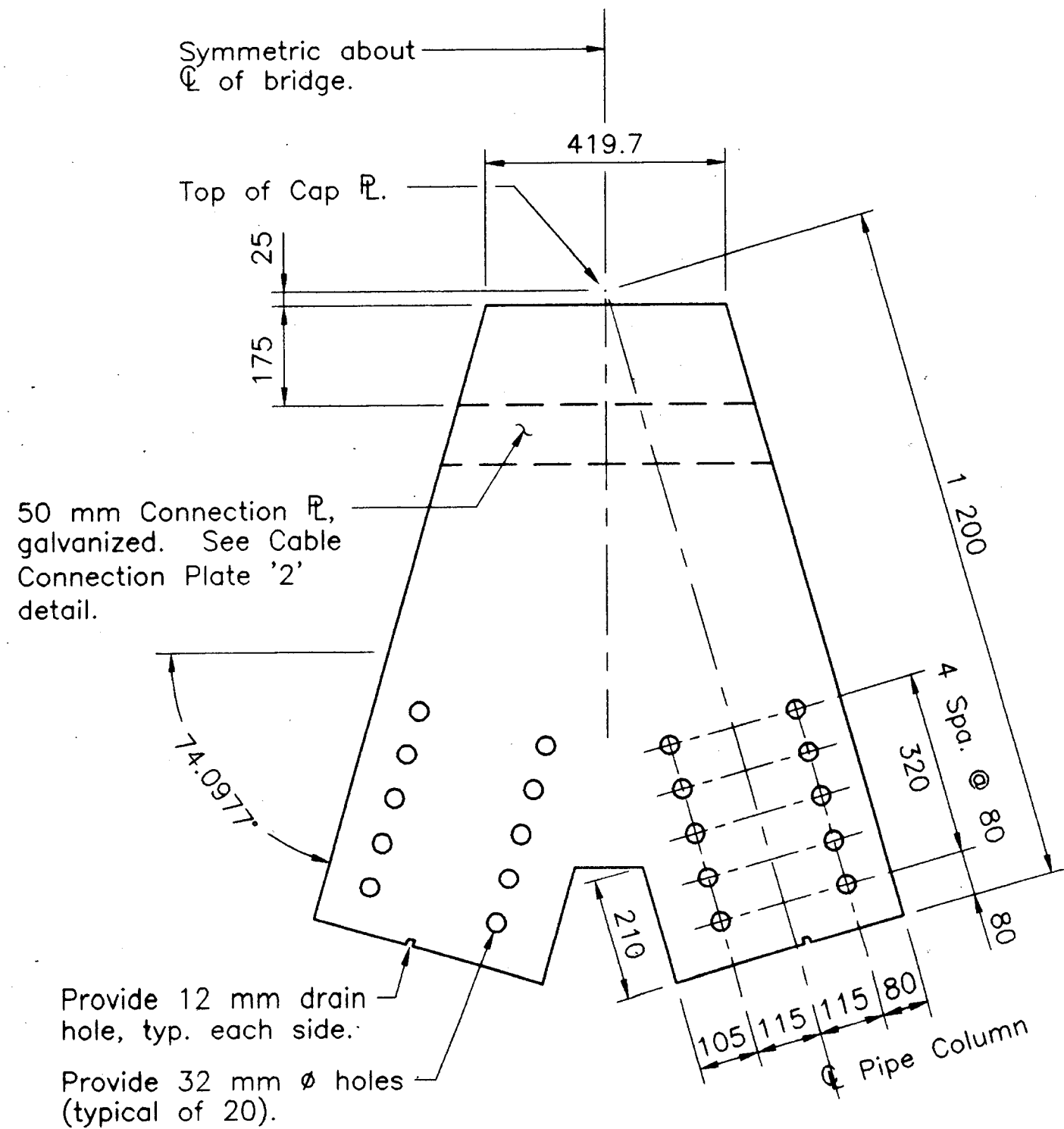


ELEVATION

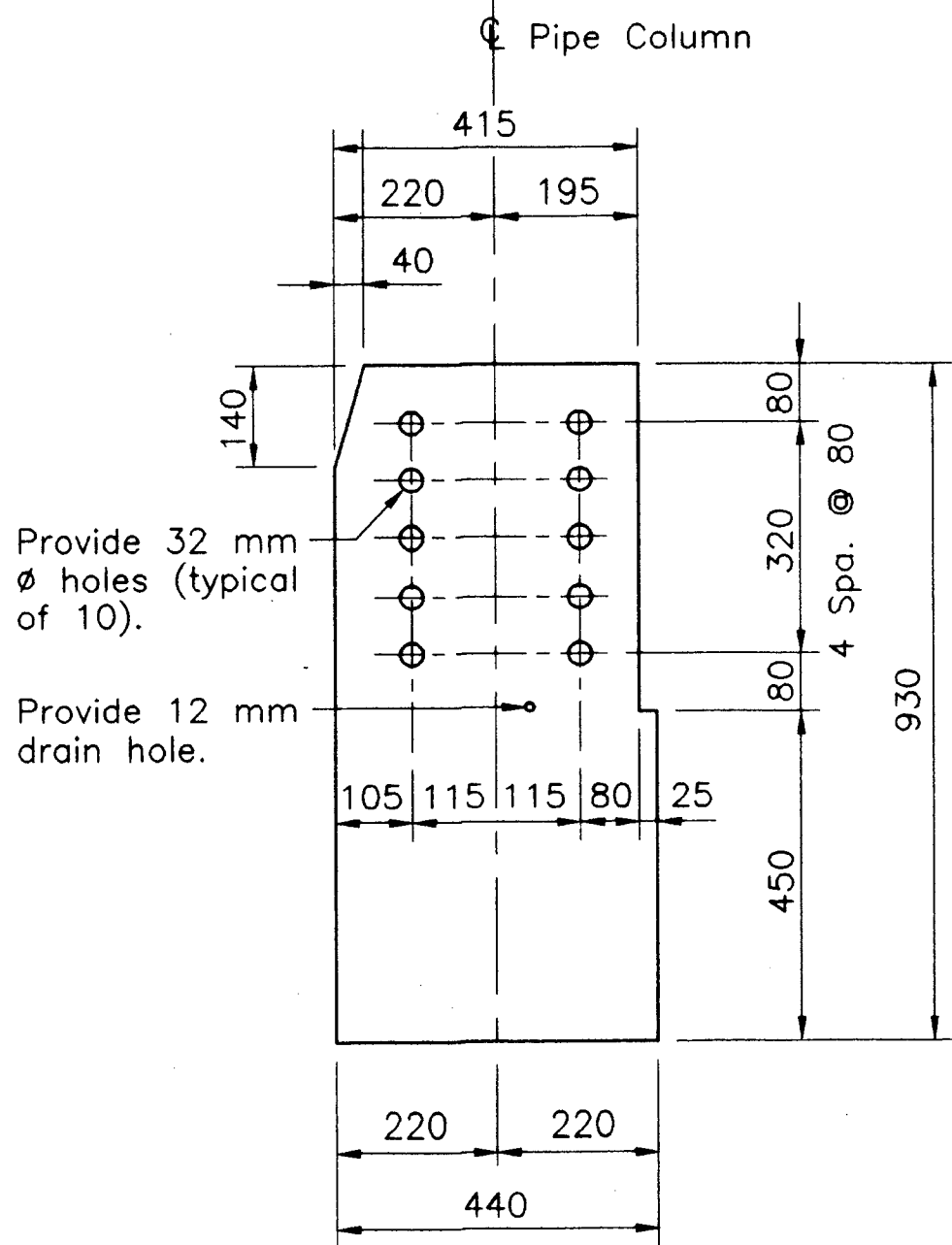
TOWER CAP '2'
SCALE 1:10



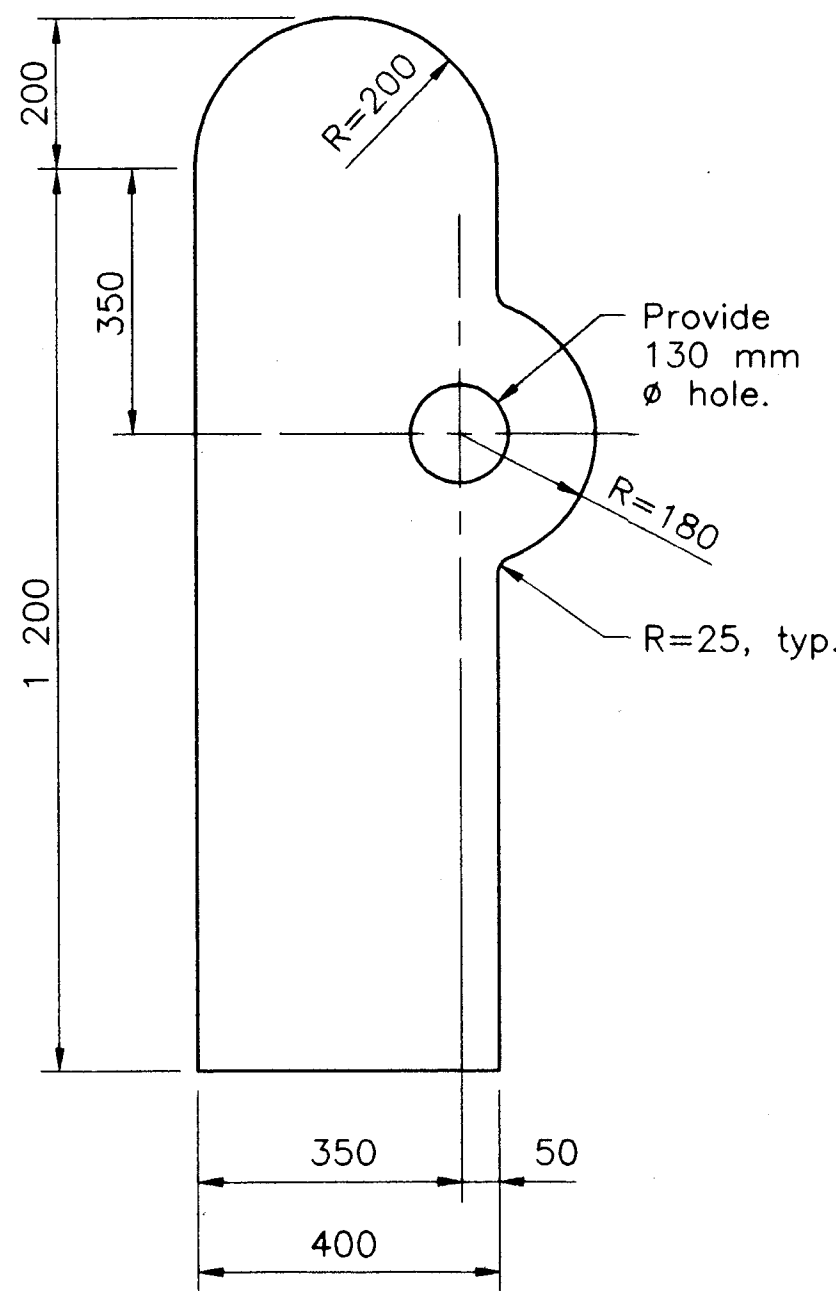
SECTION T-T



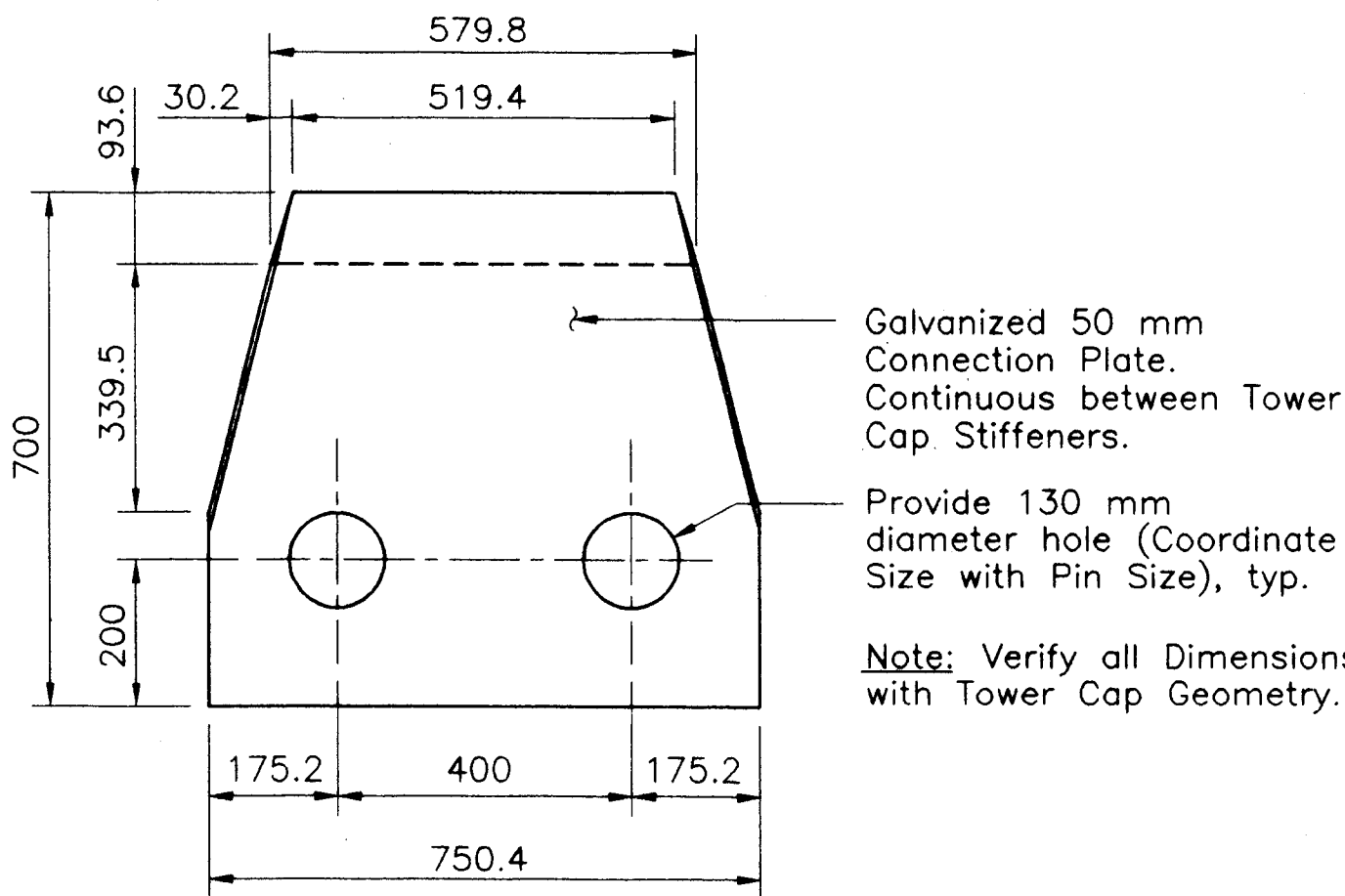
Tower Cap '2' Connection Plate
SCALE 1:10



Knife Plate '2'
SCALE 1:10



Tower Cap '2' Stiffener Detail
SCALE 1:10



Cable Connection Plate '2'
SCALE 1:10

GENERAL NOTES:

1. All dimensions shown are in millimeters unless otherwise noted.
2. All elevations shown are in meters.
3. See specifications for wire rope and wire rope fittings.
4. All architectural tower caps, plates, bolts, nuts and washers shall be galvanized.
5. Section U-U is located on Structure Sheet 21B of 28B.
6. Cost to furnish and install steel pipe columns, steel cables, tower caps, plates and connections to be included in the item "Architectural Superstructure."

CITY OF HARTFORD

PEDESTRIAN BRIDGE

OVER

COLUMBUS BOULEVARD

TOWER CAP '2' DETAILS

ENGINEER: MACCHI ENGINEERS, LLC

DESIGNER: JB

DRAFTER: MPJ/DC

CHECKER: JB

APPROVED *James Brakman*

DATE: 9-17-99

STRUCTURE NO.

BRIDGE LOG NO.

STRUCTURE SHEET NO.

21aB of 28B

REVISIONS