



ENLARGED VIEW
(VIEWED FROM TRAFFIC SIDE)
TYPICAL DETAIL FOR POSTS 1 & 2

ENLARGED VIEW
(VIEWED FROM CURB SIDE)
TYPICAL DETAIL FOR POSTS 3, 4, 5 & 6

ENLARGED VIEW
(VIEWED FROM TRAFFIC SIDE)
TYPICAL DETAIL FOR POSTS 3, 4, 5 & 6

ITEM No.	PART No.	DESCRIPTION	QTY
1	C14.18G	SLIP BASE POST (BOTTOM)	2
2	C14.17G	SLIP BASE PLATE (TOP)	2
3	C17.96G	STEEL YIELDING POST	4
4	C15.36	RECTANGLE WASHER 75 x 45 x 5	18
5	C12.06G	M16 x 80LG BOLT & NUT - HEX HD	6
6	C14.22	INGAL BLOCK	5
7	C14.97G	SHELF ANGLE	5
8	C14.31G	BULL NOSE	1
9	C14.35G	DIAPHRAGM PLATE	2
10	C13.42G	W-BEAM GUARDRAIL MELT END 6m RADI	1
11	C13.44G	W-BEAM GUARDRAIL 4m RADI	1
12	C14.74G	SOIL PLATE	2
13	C14.54G	STRUT & YOKE ASSEMBLY	1
14	C14.76G	BEARING PLATE	1
15	C11.62	CABLE ASSEMBLY	1
16	C14.88G	ANCHOR PLATE	1
17	C14.92	M20 x 200LG BOLT - HEX HD	2
18	C14.82	M20 x 160LG BOLT & NUT - HEX HD	4
19	C15.05	M16 x 50LG BOLT - HEX HD	1
20	C17.29	M16 x 50LG POST BOLT - MUSHROOM HD	1
21	C15.50	M16 x 32LG SPLICE BOLT - MUSHROOM HD	34
22	C15.20	M16 OVERSIZE NUT	40
23	C16.12	M20 ROUND WASHER	12
24	C14.77G	SQUARE TAPERED WASHER	1
25	C16.14	M20 STANDARD NUT	6
26	C15.08G	M16 x 200 LG POST BOLT - MUSHROOM HD	5

Rev	INITIAL ISSUE	Description	CHG	Date
0				

INGAL CIVIL PRODUCTS

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NSW ACT QLD NT VIC TAS WA SA NT HK ...

PROJECT **QLD, DMR - MELT TERMINAL STEEL YIELDING TERMINAL POST SYSTEM WITH INGAL BLOCK**

TITLE **ISOMETRIC ASSEMBLY DETAILS**

DATE 5/4/06
 DRAWN B.FEEMAN
 DESIGNED QLD, DMR
 CHECKED
 MATERIAL AS SHOWN
 FINISH HD.GALV.
 SCALE N.T.S. (A3)

INGAL CIVIL PRODUCTS
 REFERENCE No.
 DRAWING No. **CAB-STD-75**
 REV 0