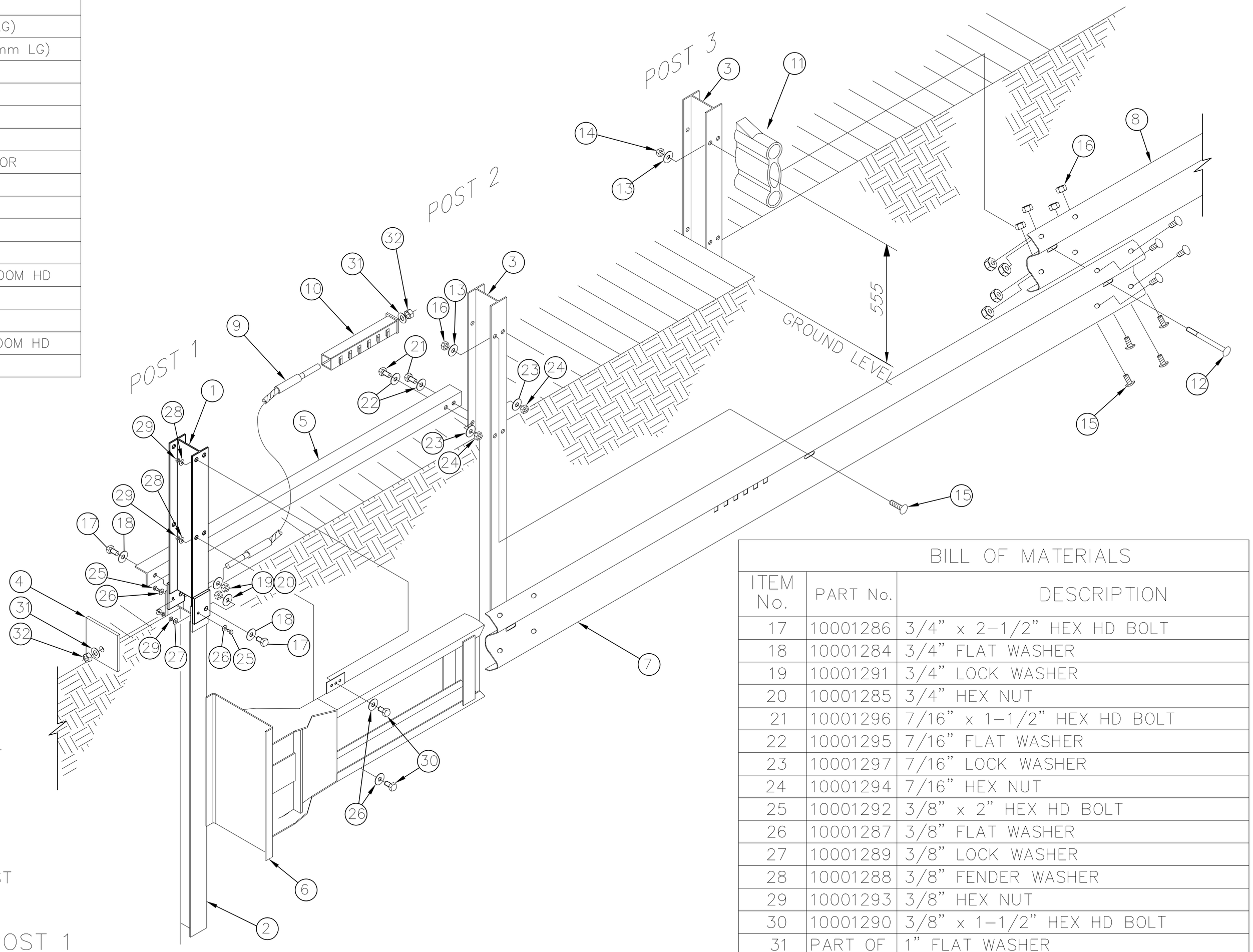
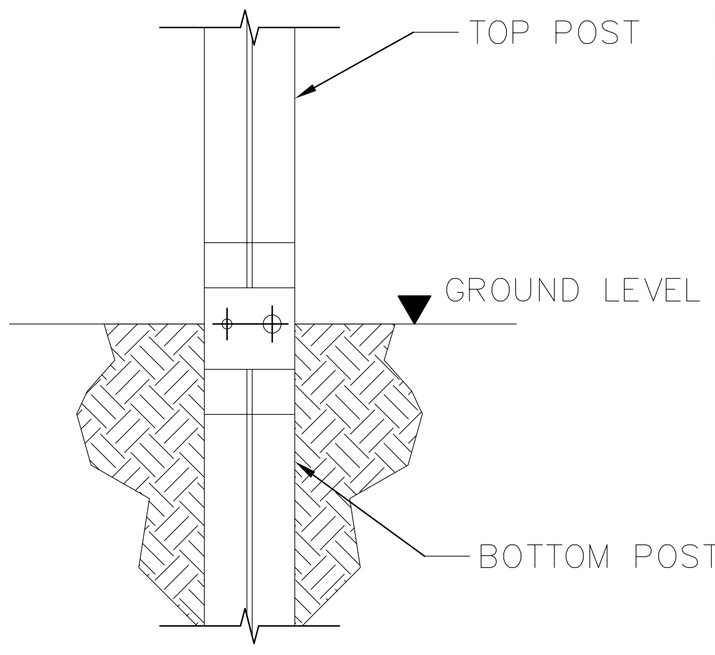
BILL OF MATERIALS		
ITEM No.	PART No.	DESCRIPTION
1	10001391	HBA TOP POST – POST 1 (830mm LG)
2	10001393	HBA BOTTOM POST – POST 1 (1850mm LG)
3	10001396	SYT POST – POST 2 & 3
4	10001218	BEARING PLATE (200 x 200 x 16)
5	10001400	ANGLE STRUT
6	10001419	EXTRUDER HEAD
7	10001416	1ST RAIL 3.81m PUNCHED FOR ANCHOR
8	10000985	W-BEAM RAIL 3.81m NLL
9	10000719	2m CABLE ASSEMBLY
10	10001422	CABLE ANCHOR FITTING
11	10001397	KING BLOCK (190mm WIDE)
12	10001300	5/8" x 10"LG. POST BOLT – MUSHROOM HD
13	10001298	5/8" FLAT WASHER
14	10001299	5/8" HEX NUT
15	10001248	M16 x 32LG. SPLICE BOLT – MUSHROOM HD
16	10001239	M16 OVERSIZED NUT





DRIVING DEPTH DETAIL FOR POST 1
SCALE 1:100

BILL OF MATERIALS		
ITEM No.	PART No.	DESCRIPTION
17	10001286	3/4" x 2-1/2" HEX HD BOLT
18	10001284	3/4" FLAT WASHER
19	10001291	3/4" LOCK WASHER
20	10001285	3/4" HEX NUT
21	10001296	7/16" x 1-1/2" HEX HD BOLT
22	10001295	7/16" FLAT WASHER
23	10001297	7/16" LOCK WASHER
24	10001294	7/16" HEX NUT
25	10001292	3/8" x 2" HEX HD BOLT
26	10001287	3/8" FLAT WASHER
27	10001289	3/8" LOCK WASHER
28	10001288	3/8" FENDER WASHER
29	10001293	3/8" HEX NUT
30	10001290	3/8" x 1-1/2" HEX HD BOLT
31	PART OF	1" FLAT WASHER
32	10001422	1" HEX NUT

REVISIONS

REV	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
D	11/10/11	TITLE BLOCK UPDATED	DJB	TC	TC
C	24/02/09	TITLE BLOCK UPDATED	MS	TC	TC
B	19/05/04	ITEM 11 CHANGED	IJ	BF	GPP
A	22/03/04	BILL OF MATERIALS AMENDED	IJ	BF	GPP
0	10/02/04	INITIAL ISSUE	BF	IJ	GPP

REFERENCES

DRAWING NUMBER	REFERENCE DRAWINGS

	NAME	DATE
DRAWN	AUSTEC	11/10/2011
CHECKED	TC	11/10/2011
APPROVED	TC	11/10/2011
SCALE	NTS	
SIZE	A1	

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PROJECT
ET2000 PLUS
NCHRP 350 TEST LEVEL 3

INGAL CIVIL PRODUCTS REFERENCE No.

TITLE
ISOMETRIC ASSEMBLY
POSTS 1, 2 & 3

DRAWING No.
CAB-STD-63
REV. D