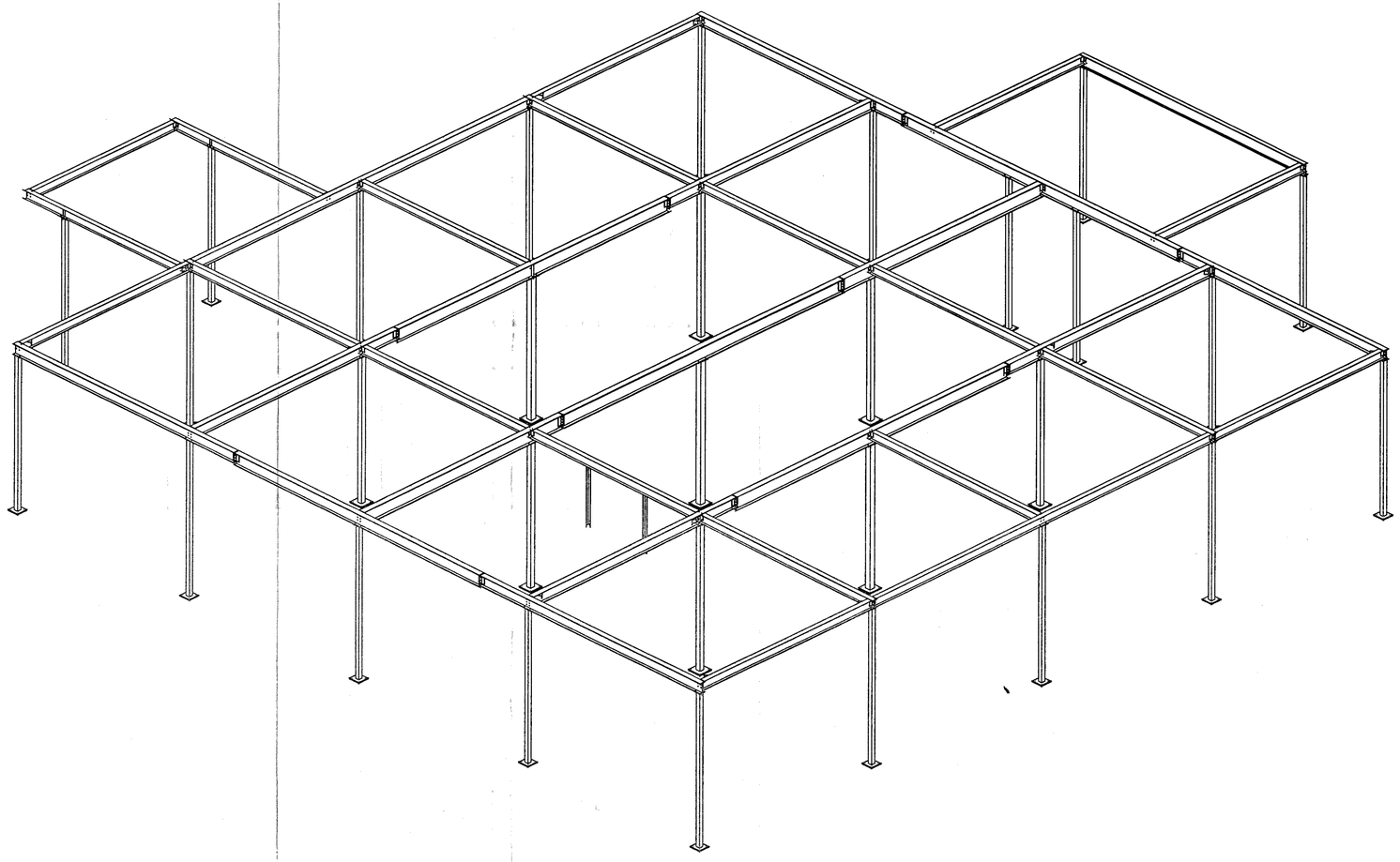


MULTI-MODAL TRANSPORTATION ADMINISTRATION BUILDING

- AS BUILD -

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

			APPROVAL		SHOP		FIELD	
		ORIGINAL ISSUE						
REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE

HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

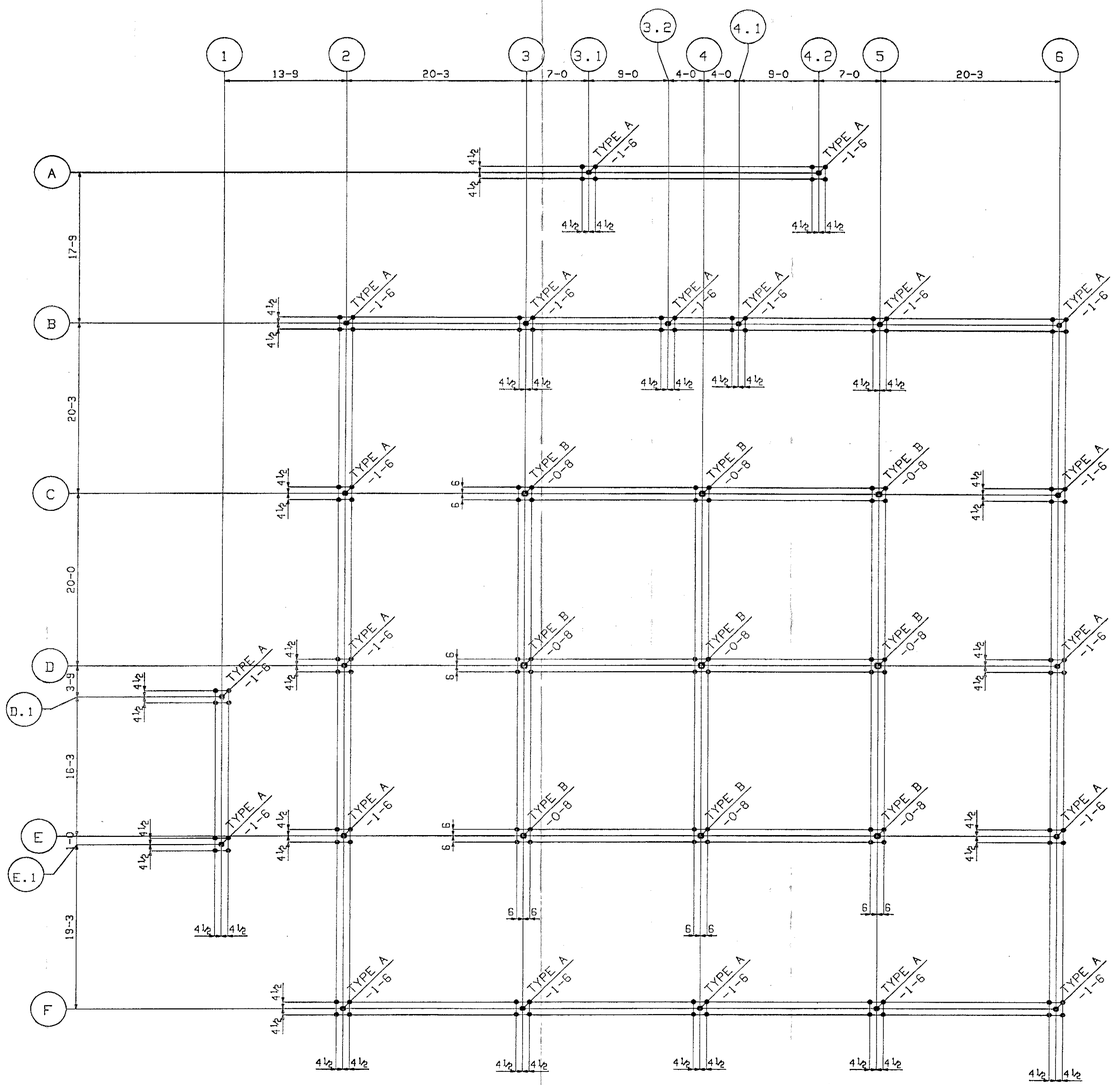
3RD COAT

DEKALB STEEL | COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

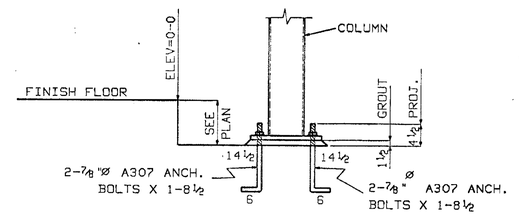
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. ISO

Jan 28 2002

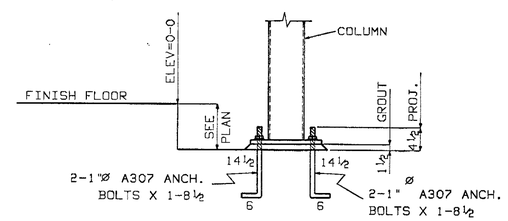


ANCHOR ROD SETTING PLAN

PLAN NORTH



DETAIL A



DETAIL B

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	APPROVAL DATE	SHOP NO.	SHOP DATE	FIELD NO.	FIELD DATE
		ORIGINAL ISSUE						

HOLES UNLESS NOTED

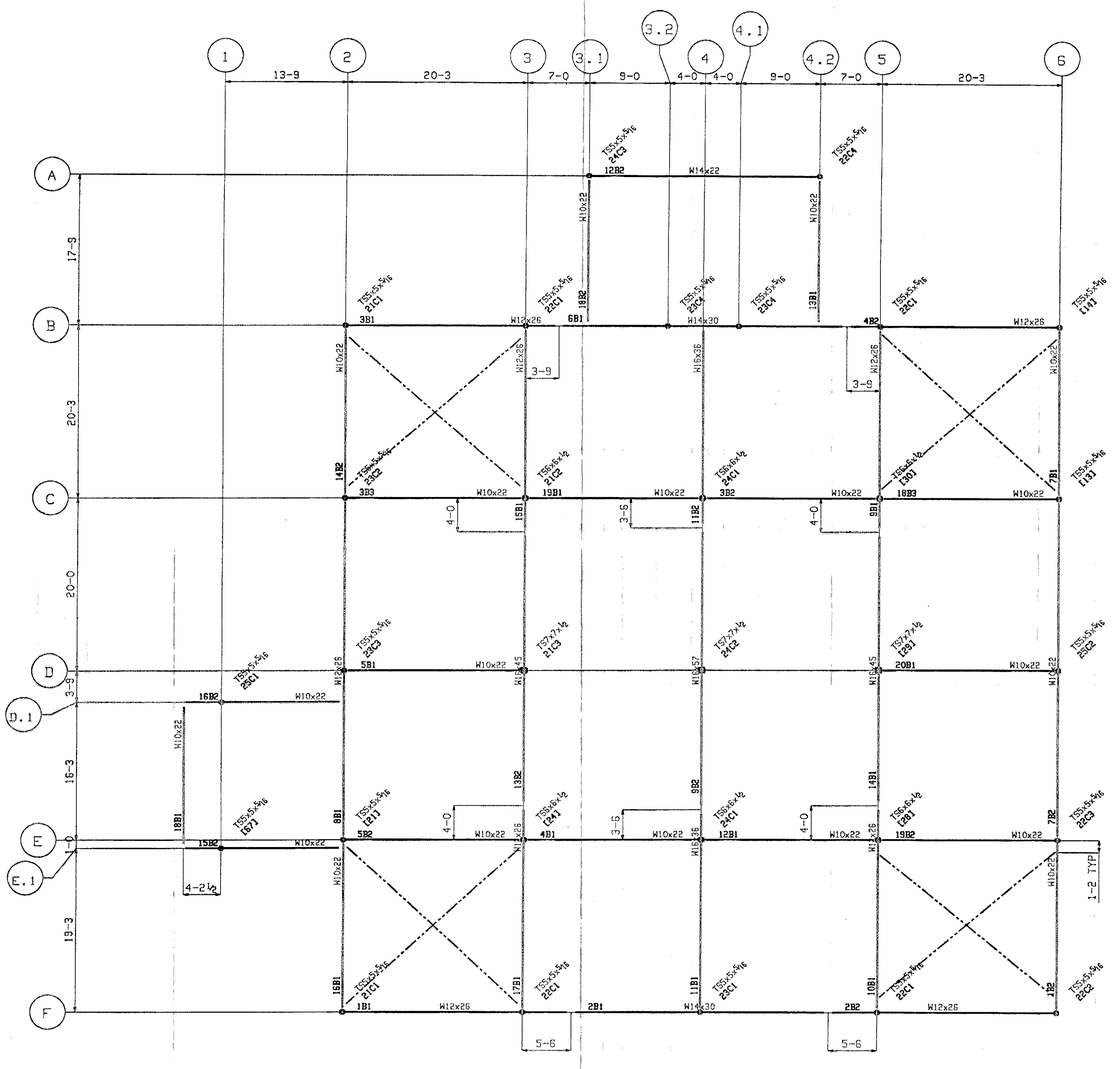
PAINT NOTES
PREPARATION
1ST COAT
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED ____ BY ____
CHECKED ____ BY ____ SCALE ____

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. AB1

Apr 29 2002



ROOF SUPPORT FRAMING PLAN

PLAN NORTH

R.O.	DESCRIPTION	MK.
5-0	L4x3½x¼ LLV	1M4
6-0	L5x3½x¼ LLV	1M5
8-0	L6x3½x5/16 LLV	1M6
3-0	L4X3½X¼ LLV	1M4A

8" MIN BEAR EACH END

NOTES

1) TOP OF STEEL ELEVATION = 14-10½ AFF
2) ALL FIELD BOLTS ARE ¾ DIA A325 U.N.
3) ALL STRUCTURAL STEEL IS A36
4) ALL TUBE STEEL IS A500-GRB
5) ALL MISC. STEEL IS A36
6) —·—·—·—·—·— DENOTES CABLE BRACING

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

HOLES UNLESS NOTED

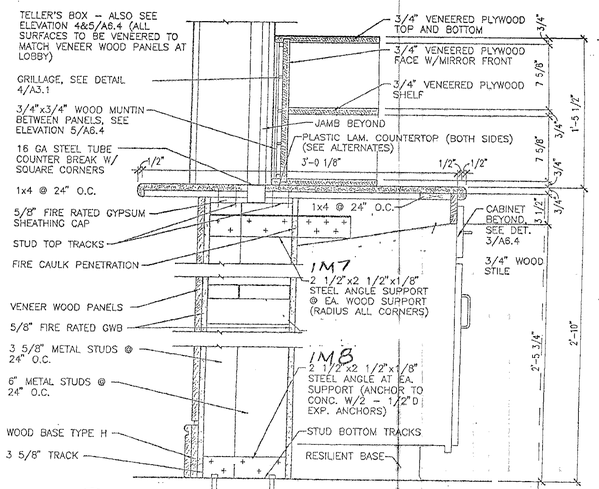
PAINT NOTES
PREPARATION
1ST COAT
2ND COAT
3RD COAT

DEKALB STEEL / COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. E1

May 06 2002



1/E2 CUSTOMER SERVICE COUNTER SECTION

ERECTOR NOTE:
ANGLES PROVIDED
FOR OTHER TRADES

NOTE - IMPORTANT - NOTE
We will not accept charges for labor, materials, or corrective work unless authorized in writing

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

HOLES UNLESS NOTED

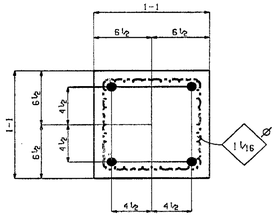
PAINT NOTES

PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL / Cowart Iron

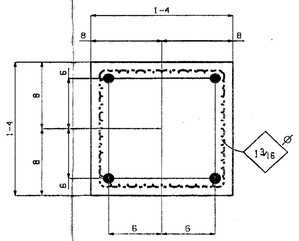
FOR M-M TRANSPORTATION AD. BLDG.
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEGLER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. E2



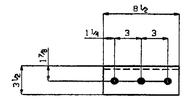
PL1x13x1-1 TmP_mK148

GRADE: A36



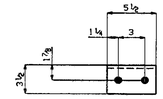
PL1¼x16x1-4 TmP_mK149

GRADE: A36



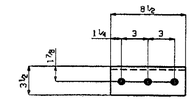
L4x3½x⅜x0-8½ a1

GRADE: A36



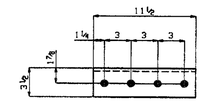
L4x3½x⅜x0-5½ a2

GRADE: A36



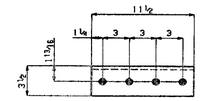
L4x3½x⅜x0-8½ a3

GRADE: A36



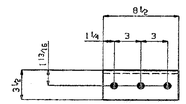
L4x3½x⅜x0-11½ a4

GRADE: A36



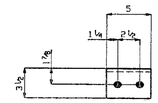
L4x3½x⅜x0-11½ a5

GRADE: A36



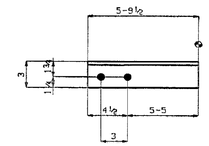
L4x3½x⅜x0-8½ a6

GRADE: A36



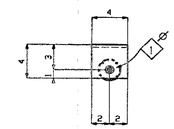
L4x3½x⅜x0-5 a7

GRADE: A36



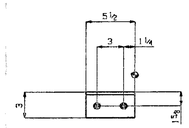
L3x3x⅜x5-9½ a8

GRADE: A36



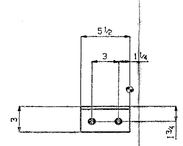
L4x4x5/16x0-4 a11

GRADE: A36



L3x3x5/16x0-5½ a210

GRADE: A36



L3x3x5/16x0-5½ a212

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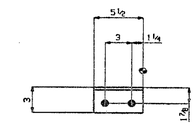

L3x3x5/16x0-5½ a214

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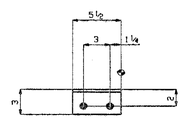

L3x3x5/16x0-5½ a216

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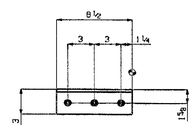
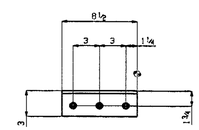


L3x3x5/16x0-8½ a310

GRADE: A36



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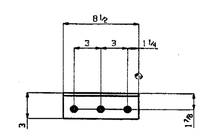

L3x3x5/16x0-8½ a314

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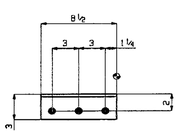

L3x3x5/16x0-8½ a316

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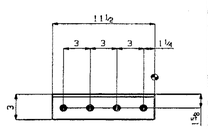

L3x3x5/16x0-11½ a410

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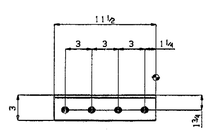

L3x3x5/16x0-11½ a412

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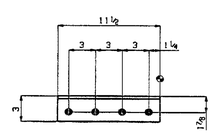

L3x3x5/16x0-11½ a414

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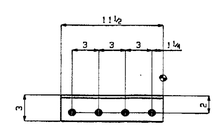

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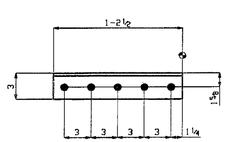

L3x3x5/16x1-2½ a510

GRADE: A36

NOTE-IMPORTANT-NOTE

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WORK UNLESS AUTHORIZED IN WRITING

			APPROVAL		SHOP		FIELD	
		ORIGINAL ISSUE						
REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

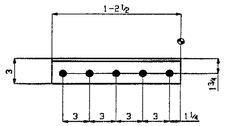
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G1

May 06 2002



L3x3x5/16x1-2½ a512

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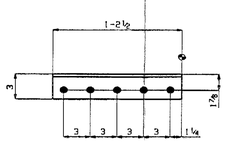

L3x3x5/16x1-2½ a514

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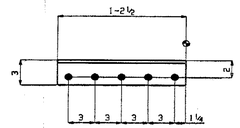

L3x3x5/16x1-2½ a516

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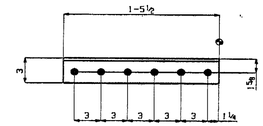

L3x3x5/16x1-5½ a610

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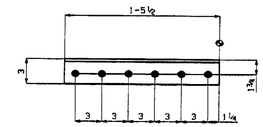

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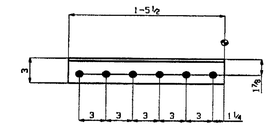

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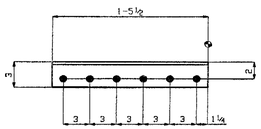

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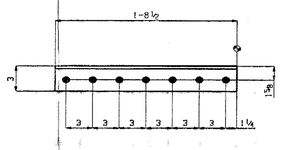

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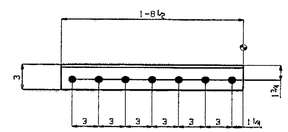
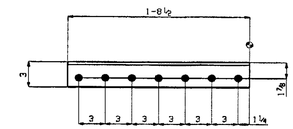


L3x3x5/16x1-8½ a712

GRADE: A36



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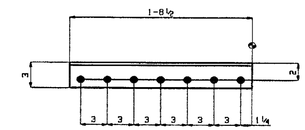

L3x3x5/16x1-8½ a716

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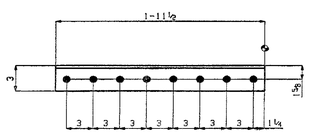
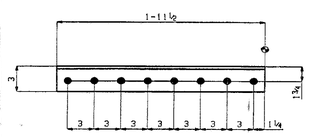


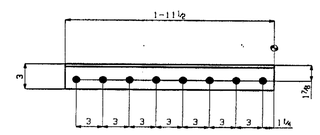
L3x3x5/16x1-11½ a810

GRADE: A36



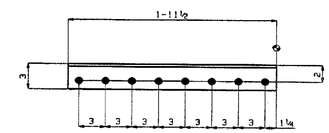
L3x3x5/16x1-11½ a812

GRADE: A36



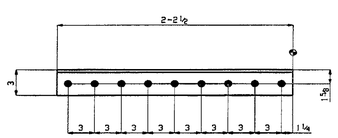
L3x3x5/16x1-11½ a814

GRADE: A36



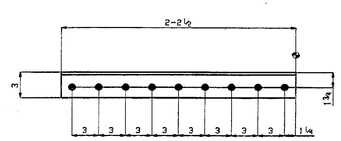
L3x3x5/16x1-11½ a816

GRADE: A36



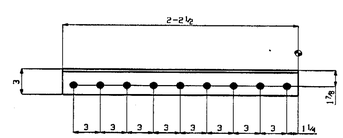
L3x3x5/16x2-2½ a910

GRADE: A36



L3x3x5/16x2-2½ a912

GRADE: A36



L3x3x5/16x2-2½ a914

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

			APPROVAL		SHOP		FIELD	
		ORIGINAL ISSUE						
REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL | **COWART IRON**

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

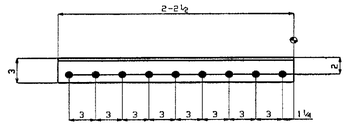
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

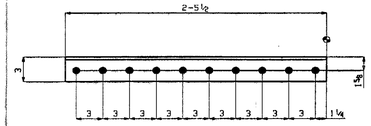
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G2

May 06 2002



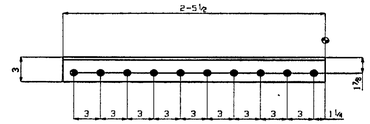
L3x3x5/16x2-2½ a916

GRADE: A36



L3x3x5/16x2-5½ a1010

GRADE: A36



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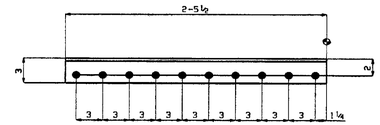
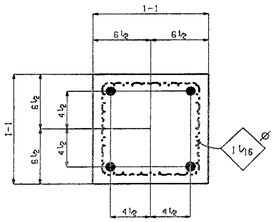
GRADE: A36



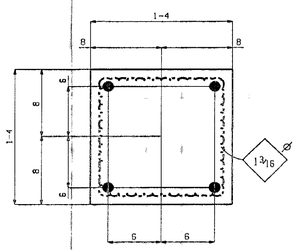
L3x3x5/16x2-5½ a1016

GRADE: A36



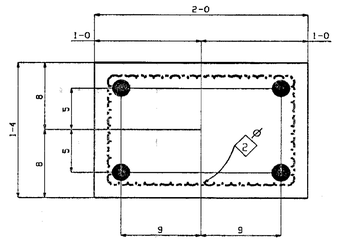
PL1x13x1-1 bp1

GRADE: A36



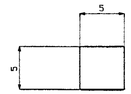
PL1¼x16x1-4 bp2

GRADE: A36



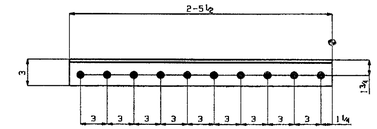
PL1½x16x2-0 bp3

GRADE: A36



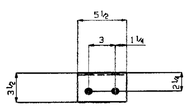
PL¼x5x0-5 cp4

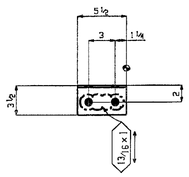
GRADE: A36



L3x3x5/16x2-5½ a1021

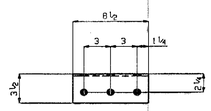
GRADE: A36

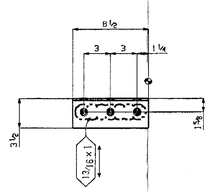




L3½x3½x¼x0-5½ e216

GRADE: A36





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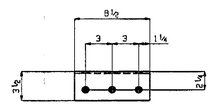
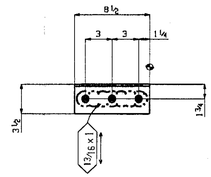
GRADE: A36





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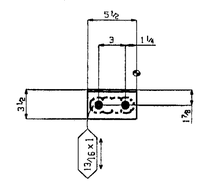
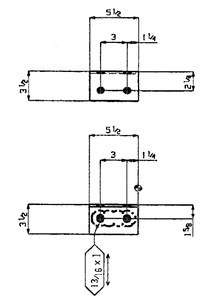
GRADE: A36



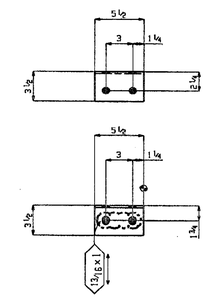
L3½x3½x¼x0-5½ e214

GRADE: A36



L3½x3½x¼x0-5½ e210

GRADE: A36



L3½x3½x¼x0-5½ e212

GRADE: A36

NOTE-IMPORTANT-NOTE

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			APPROVAL		SHOP		FIELD	
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REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL | COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

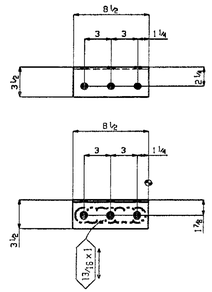
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

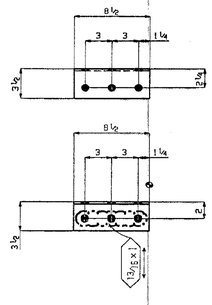
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G3

May 05 2002



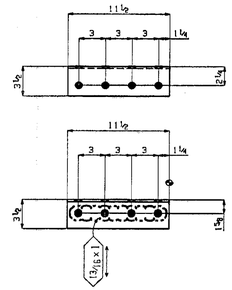
L3½x3½x¼x0-8½ e314

GRADE: A36



L3½x3½x¼x0-8½ e316

GRADE: A36



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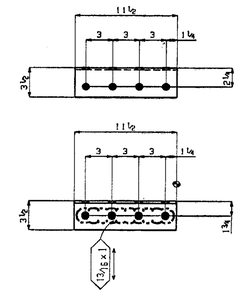
GRADE: A36



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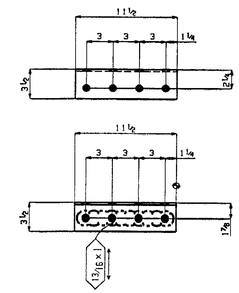
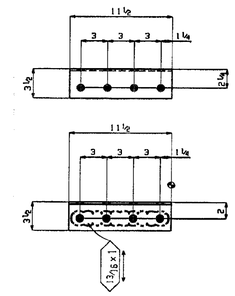
GRADE: A36



L3½x3½x¼x0-11½ e414

GRADE: A36



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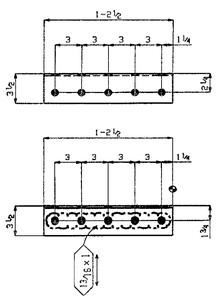
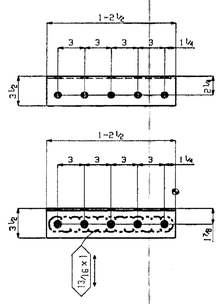


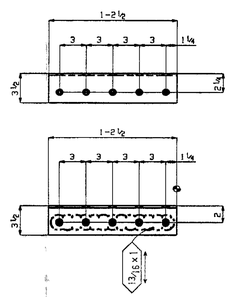
L3½x3½x¼x1-2½ e512

GRADE: A36



L3½x3½x¼x1-2½ e514

GRADE: A36



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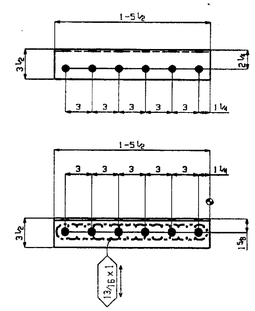
GRADE: A36



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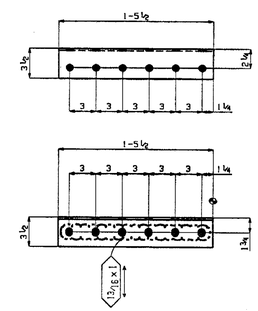
GRADE: A36



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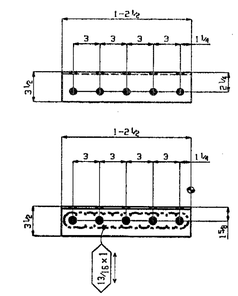
GRADE: A36



L3½x3½x¼x1-2½ e510

GRADE: A36

NOTE-IMPORTANT-NOTE

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REV.	DATE	DESCRIPTION	APPROVAL NO.	APPROVAL DATE	SHOP NO.	SHOP DATE	FIELD NO.	FIELD DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL — COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

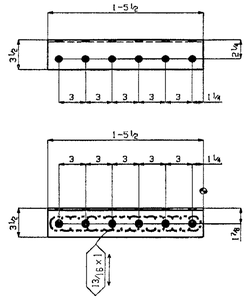
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED ____ BY ____

CHECKED ____ BY ____ SCALE ____

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G4

May 06 2002



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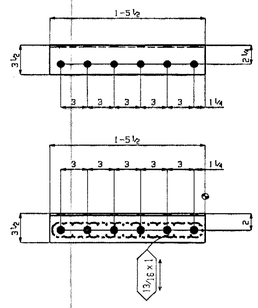
GRADE: A36



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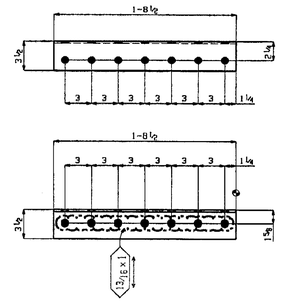

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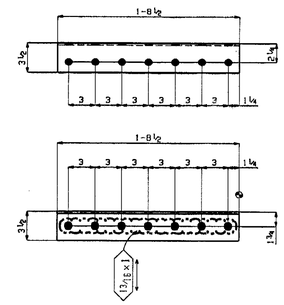
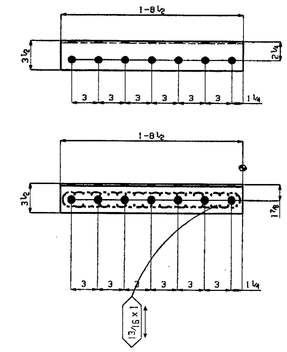
GRADE: A36



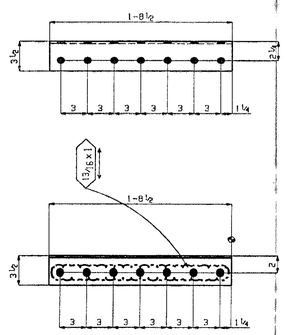
L3½x3½x¼x1-8½ e712

GRADE: A36



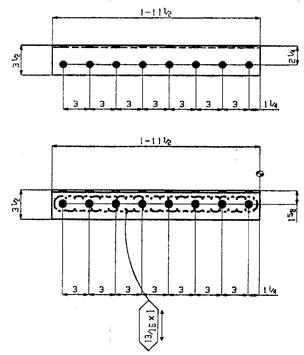
L3½x3½x¼x1-8½ e714

GRADE: A36



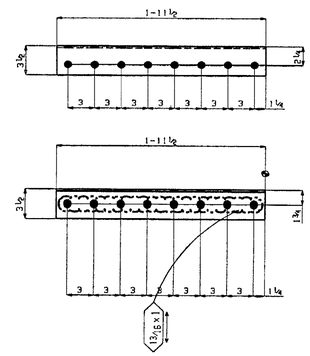
L3½x3½x¼x1-8½ e716

GRADE: A36



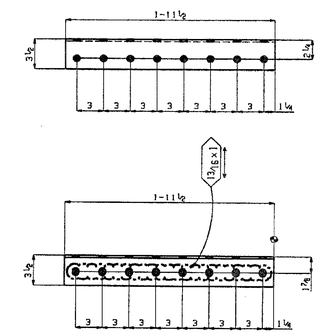
L3½x3½x¼x1-11½ e810

GRADE: A36



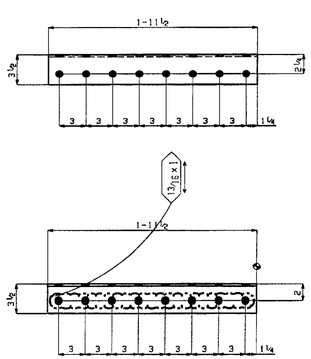
L3½x3½x¼x1-11½ e812

GRADE: A36



L3½x3½x¼x1-11½ e814

GRADE: A36



L3½x3½x¼x1-11½ e816

GRADE: A36

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REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

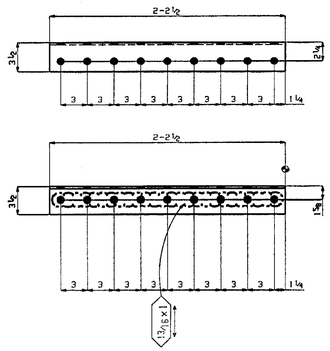
3RD COAT

DEKALB STEEL — TUCKER
COWART IRON — MIDVILLE, STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

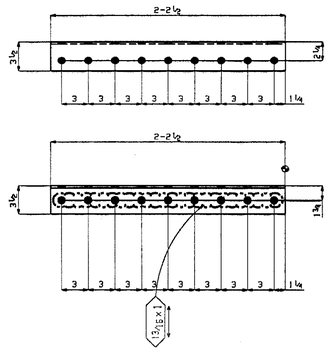
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G5

May 06 2002



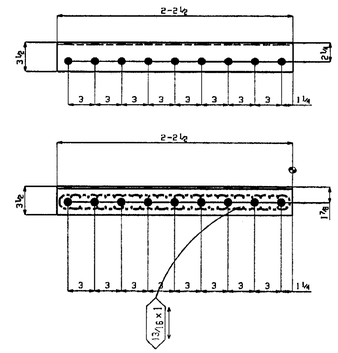
L3½x3½x¼x2-2½ e910

GRADE: A36



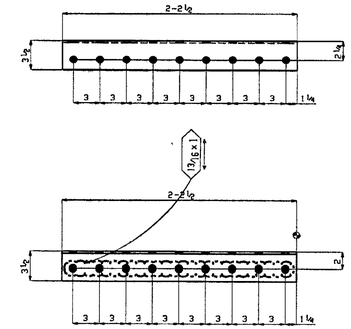
L3½x3½x¼x2-2½ e912

GRADE: A36



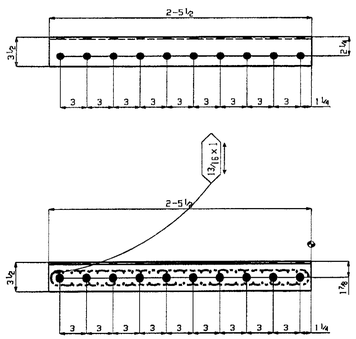
L3½x3½x¼x2-2½ e914

GRADE: A36



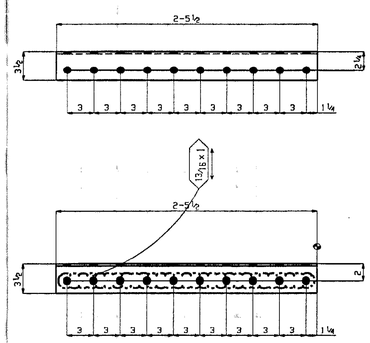
L3½x3½x¼x2-2½ e916

GRADE: A36



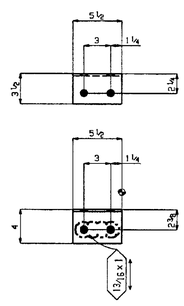
L3½x3½x¼x2-5½ e1014

GRADE: A36



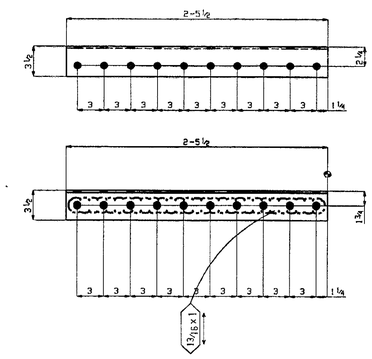
L3½x3½x¼x2-5½ e1016

GRADE: A36



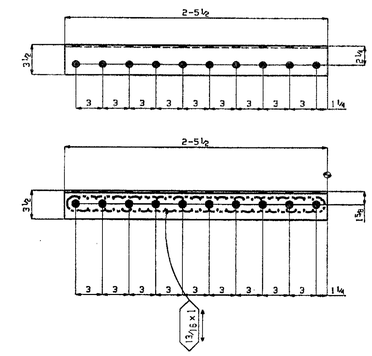
L4x3½x¼x0-5½ g26

GRADE: A36



L3½x3½x¼x2-5½ e1012

GRADE: A36



L3½x3½x¼x2-5½ e1010

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

			APPROVAL		SHOP		FIELD	
		ORIGINAL ISSUE						
REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

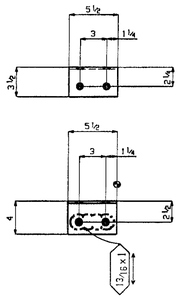
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

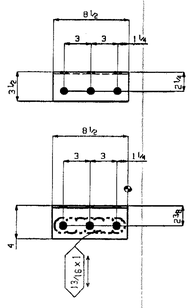
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G6

May 06 2002



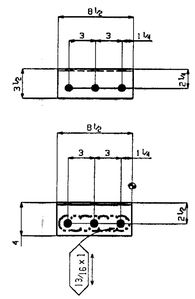
L4x3½x¼x0-5½ g28

GRADE: A36



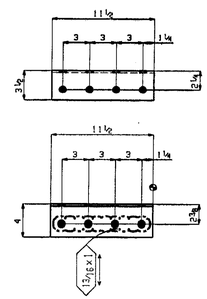
L4x3½x¼x0-8½ g36

GRADE: A36



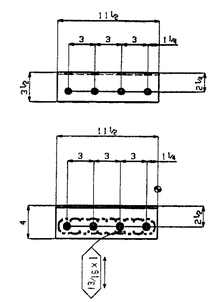
L4x3½x¼x0-8½ g38

GRADE: A36



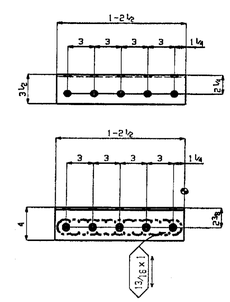
L4x3½x¼x0-11½ g46

GRADE: A36



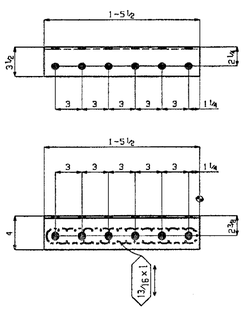
L4x3½x¼x0-11½ g48

GRADE: A36



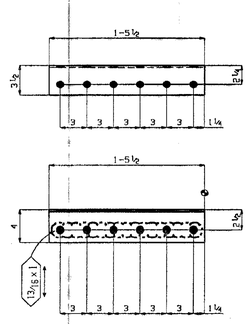
L4x3½x¼x1-2½ g56

GRADE: A36



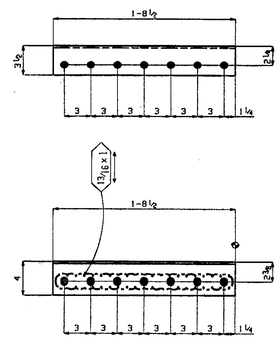
L4x3½x¼x1-5½ g66

GRADE: A36



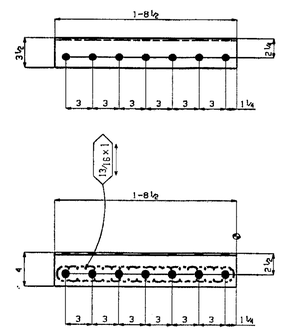
L4x3½x¼x1-5½ g68

GRADE: A36



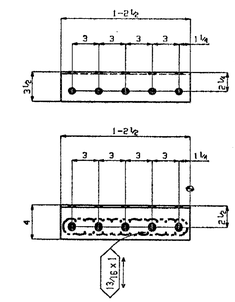
L4x3½x¼x1-8½ g76

GRADE: A36



L4x3½x¼x1-8½ g78

GRADE: A36



L4x3½x¼x1-2½ g58

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
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REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL | **COWART IRON**

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

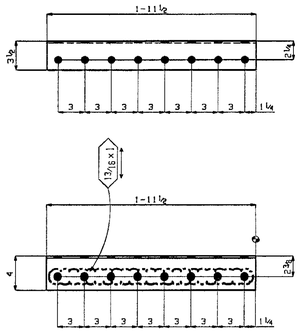
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED _____ BY _____

CHECKED _____ BY _____ SCALE _____

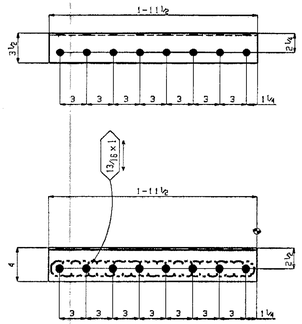
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G7

May 06 2002



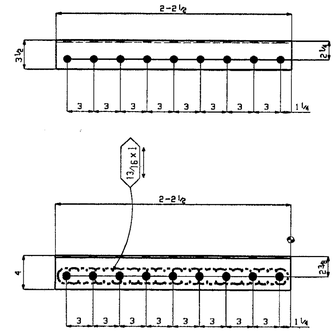
L4x3½x¼x1-11½ g86

GRADE: A36



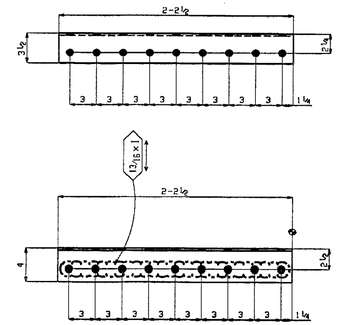
L4x3½x¼x1-11½ g88

GRADE: A36



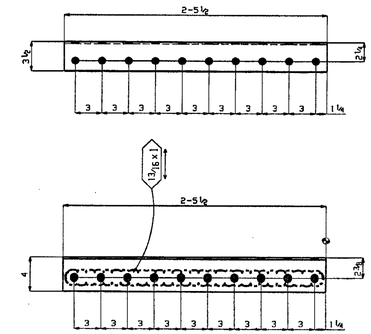
L4x3½x¼x2-2½ g96

GRADE: A36



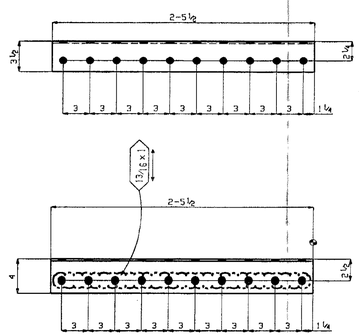
L4x3½x¼x2-2½ g98

GRADE: A36



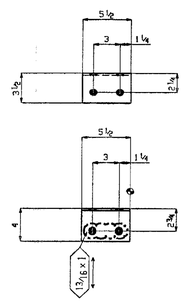
L4x3½x¼x2-5½ g106

GRADE: A36



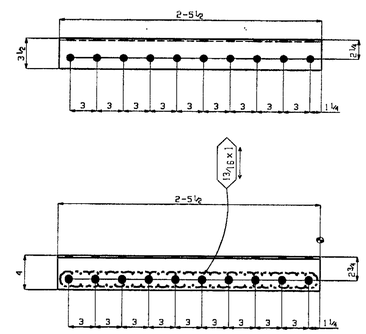
L4x3½x¼x2-5½ g108

GRADE: A36



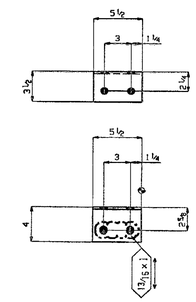
L4x3½x¼x0-5½ g212

GRADE: A36



L4x3½x¼x2-5½ g112

GRADE: A36



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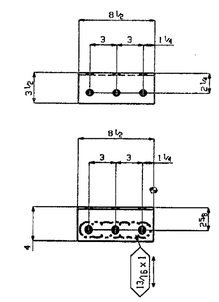
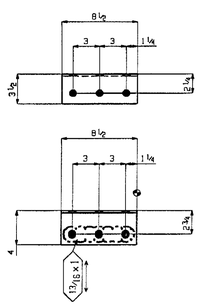
GRADE: A36



L4x3½x¼x0-8½ g310

GRADE: A36



L4x3½x¼x0-8½ g312

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
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REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL | COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

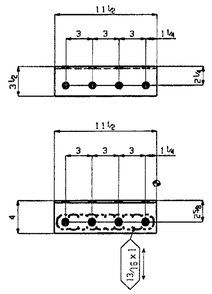
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

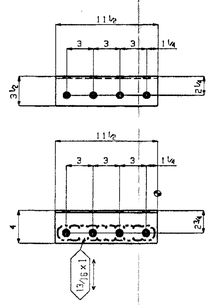
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G8

May 06 2002



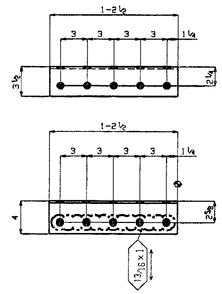
L4x3½x¼x0-11½ g410

GRADE: A36



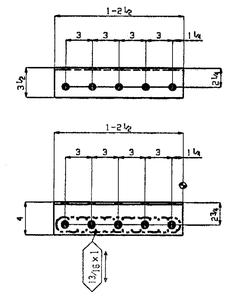
L4x3½x¼x0-11½ g412

GRADE: A36



L4x3½x¼x1-2½ g510

GRADE: A36



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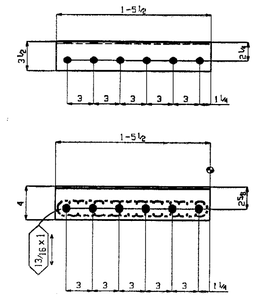
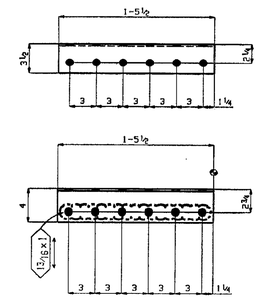
GRADE: A36



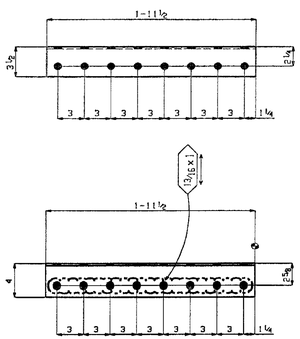
L4x3½x¼x1-5½ g610

GRADE: A36



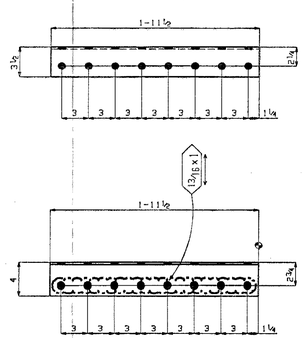
L4x3½x¼x1-5½ g612

GRADE: A36



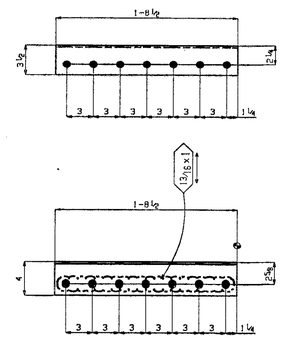
L4x3½x¼x1-11½ g810

GRADE: A36



L4x3½x¼x1-11½ g812

GRADE: A36



L4x3½x¼x1-8½ g710

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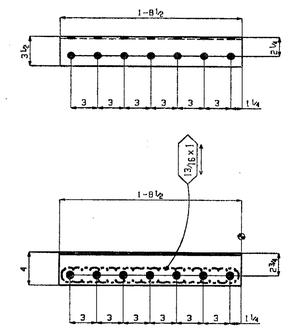

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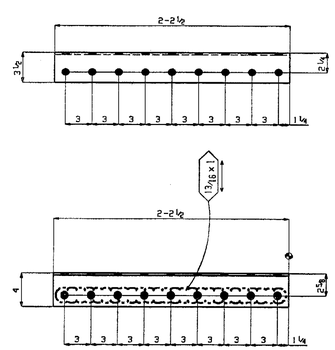

L4x3½x¼x2-2½ g910

GRADE: A36

NOTE-IMPORTANT-NOTE

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REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

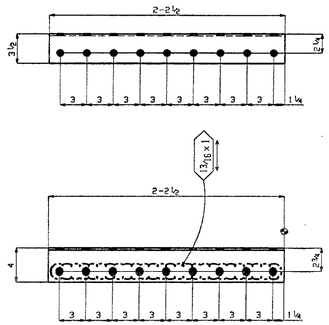
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

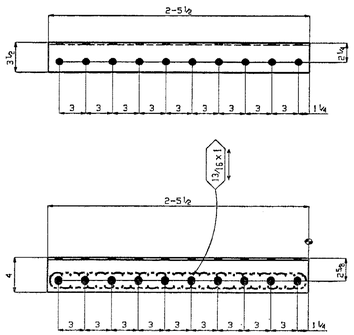
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G9

May 06 2002



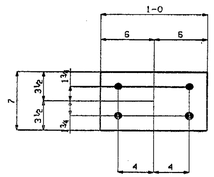
L4x3½x¼x2-2½ g912

GRADE: A36



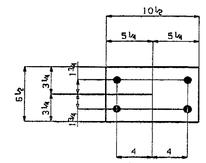
L4x3½x¼x2-5½ g1010

GRADE: A36



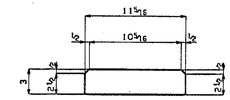
PL½x7x1-0 p1

GRADE: A36



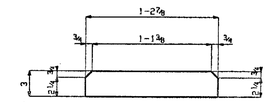
PL½x6½x0-10½ p2

GRADE: A36



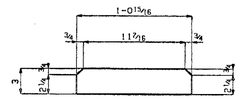
PL⅜x3x0-11 5/16 p3

GRADE: A36



PL⅜x3x1-2⅞ p4

GRADE: A36



PL⅜x3x1-0 15/16 p5

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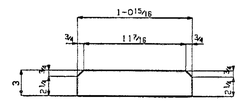
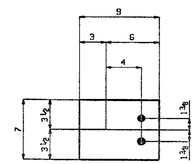


PL⅜x3x1-0 15/16 p6

GRADE: A36



PL½x7x0-9 p7

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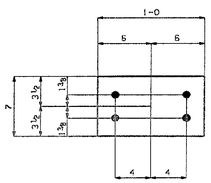
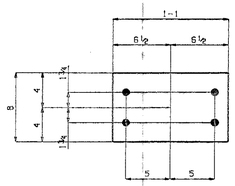


PL½x7x1-0 p9

GRADE: A36



PL½x8x1-1 p10

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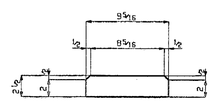

PL⅜x2½x0-9 5/16 p12

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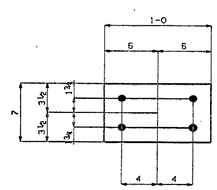

PL½x7x1-0 p15

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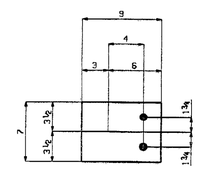
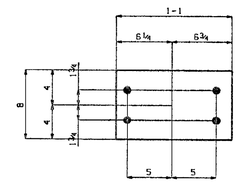


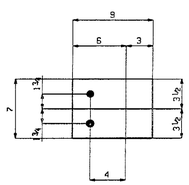
PL½x7x0-9 p16

GRADE: A36



PL½x8x1-1 p11

GRADE: A36



PL½x7x0-9 p17

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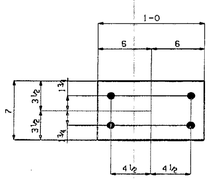

PL½x7x1-0 p18

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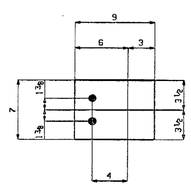

PL½x7x0-9 p20

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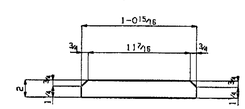


PL⅜x2x1-0 15/16 p25

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

			APPROVAL		SHOP		FIELD	
		ORIGINAL ISSUE						
REV.	DATE	DESCRIPTION	NO	DATE	NO	DATE	NO	DATE

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

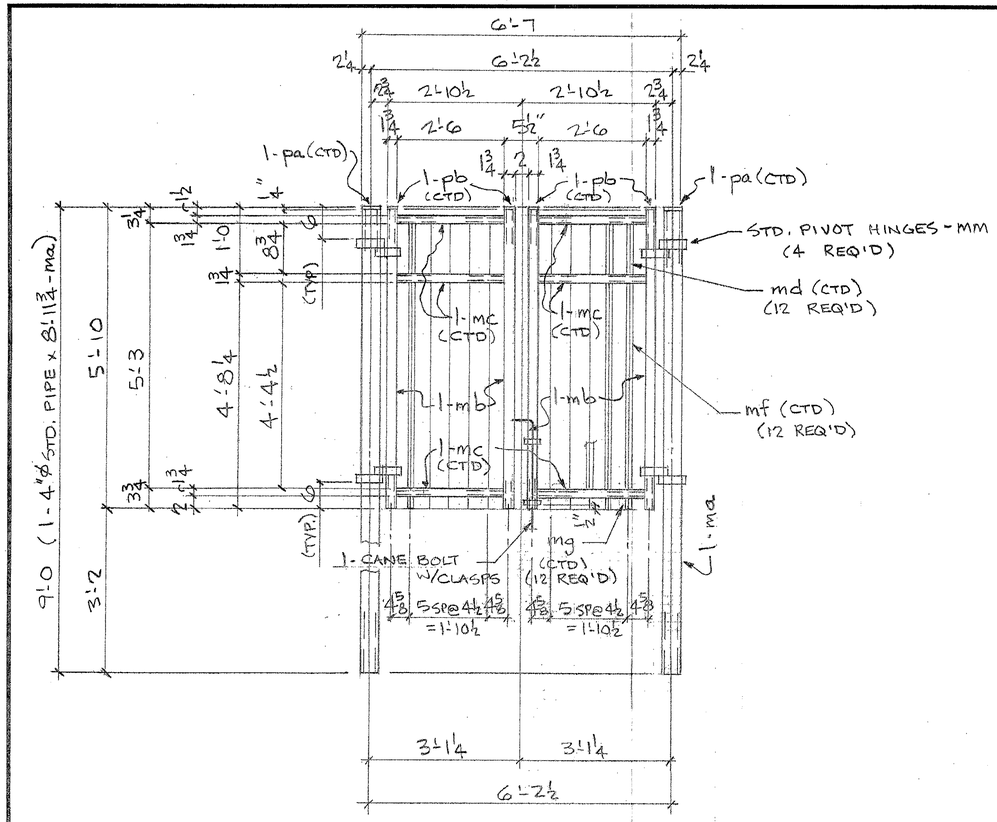
3RD COAT

DEKALB STEEL I COWART IRON
TUCKER MIDVILLE STATESBORO

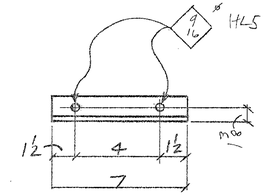
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G10

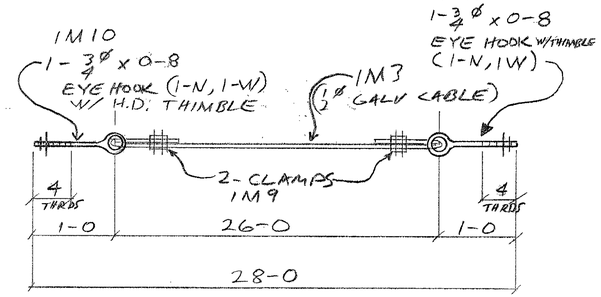
May 06 2002

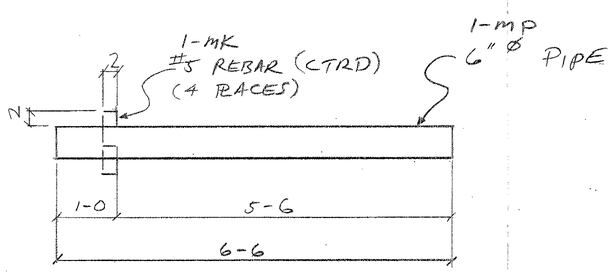


ONE - GATE - 1M1



4 ~ ANGLES ~ 1M8





21 ~ PIPE BOLLARDS ~ 1M2

BILL OF MATERIAL

LINE	NO. TO SHIP	NO. OF PCS.	MATERIAL	LENGTH FT.	LENGTH INS.	MARK	REMARKS	WEIGHT	ITEM
1									
2									
3	ONE		GATE			1M1			
4		2	4"Ø STD. PIPES	8	11¾	ma	SCH. 40		
5		4	PL 1¾ x 1¾ x ⅛	5	3	mb	A36		
6		6	do	2	6	mc			
7		12	PL 1" x 1" x ⅛	0	8¾	md			
8		12		4	4½	mf			
9		12	do	0	2	mg			
10		4	PIVOT HINGES			mm			
11		1	½"Ø CANE BOLT	1	8±				
12			W/2 4" x 1"	CLASPS					
13									
14									
15									
16									
17	21		PIPE BOLLARDS			1M2			
18		21	6"Ø STD. PIPE	6	6	mp	SCH. 40		
19		76	#5 REBAR	0	4	mk	(BENT)		
20									
21									
22									
23	4	4	L 2½ x 2½ x ⅛	0	7	1M8			
24									
25									
26									
27									
28									
29									
30									
31									
32			PLAIN MAT'L						
33									
34	8	8	½"Ø GALV. STEEL			1M3	(GALVANIZE)		
35			WIRE CABLE	28	0				
36									
37	6	6	L 4 x 3½ x ¼	4	4	1M4A	LINTELS @ DOORS		
38	2	2	do	6	4	1M4	LINTELS		
39	17	17	L 5 x 3½ x ¼	7	4	1M5			
40	2	2	L 6 x 3½ x 5/16	9	4	1M6	do		
41									
42	4	4	L 2½ x 2½ x ⅛	1	4	1M7	RADIUS ALL CORNERS		
43									
44	32	32	CABLE CLAMPS			1M9			
45	16	16	¾Ø EYE HOOKS			1M10	W/HD. THIMBLE & N&W		
46									
47									
48									
49									
50									
51			FIELD BOLTS						
52									
53		8	½"Ø EXP. BOLTS	x	4"				
54		166	¾Ø A325	0	1¾		W/1-N&W		
55		138		0	2				
56		4		0	2¼				
57									
58									
59									
60									

NOTE!
WELD ALL JOINTS SOLID & GRIND SMOOTH.

REV.	DATE	DESCRIPTION	APPROVAL NO.	APPROVAL DATE	SHOP NO.	SHOP DATE	FIELD NO.	FIELD DATE
		ORIGINAL ISSUE						

NONE HOLES UNLESS NOTED

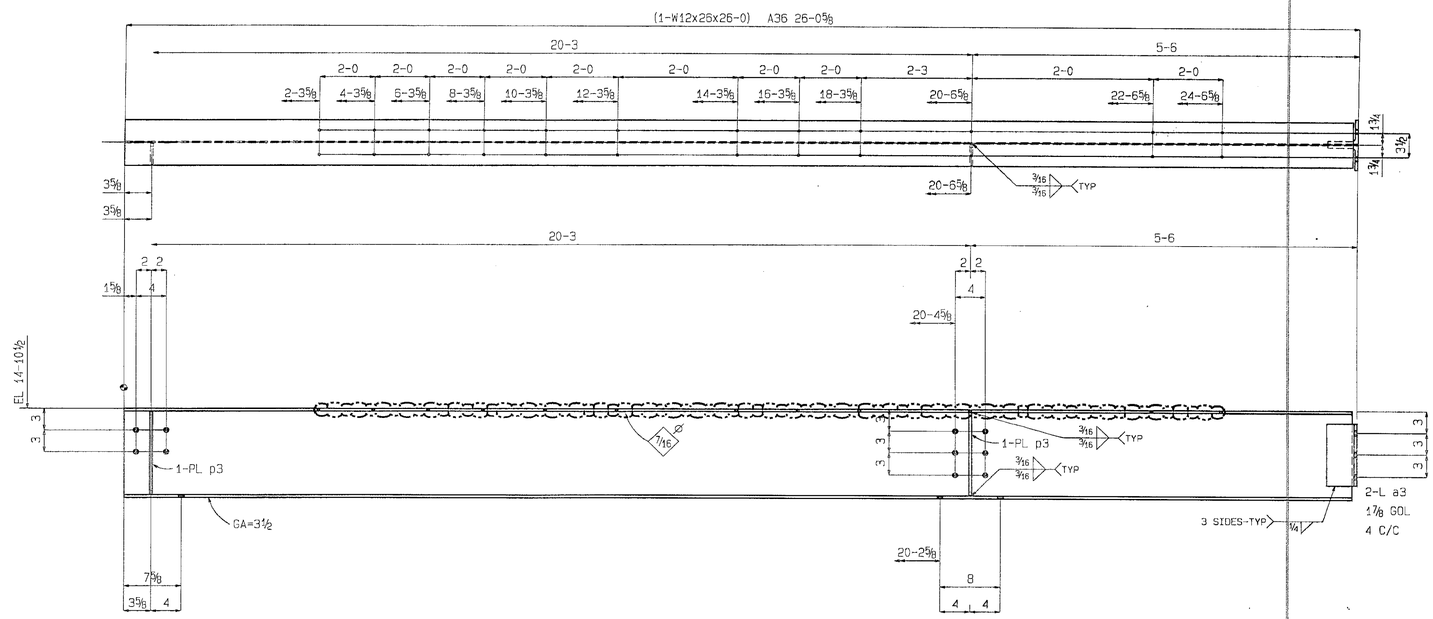
PAINT NOTES
PREPARATION
1ST COAT
2ND COAT
3RD COAT

DEKALB STEEL | Cowart Iron

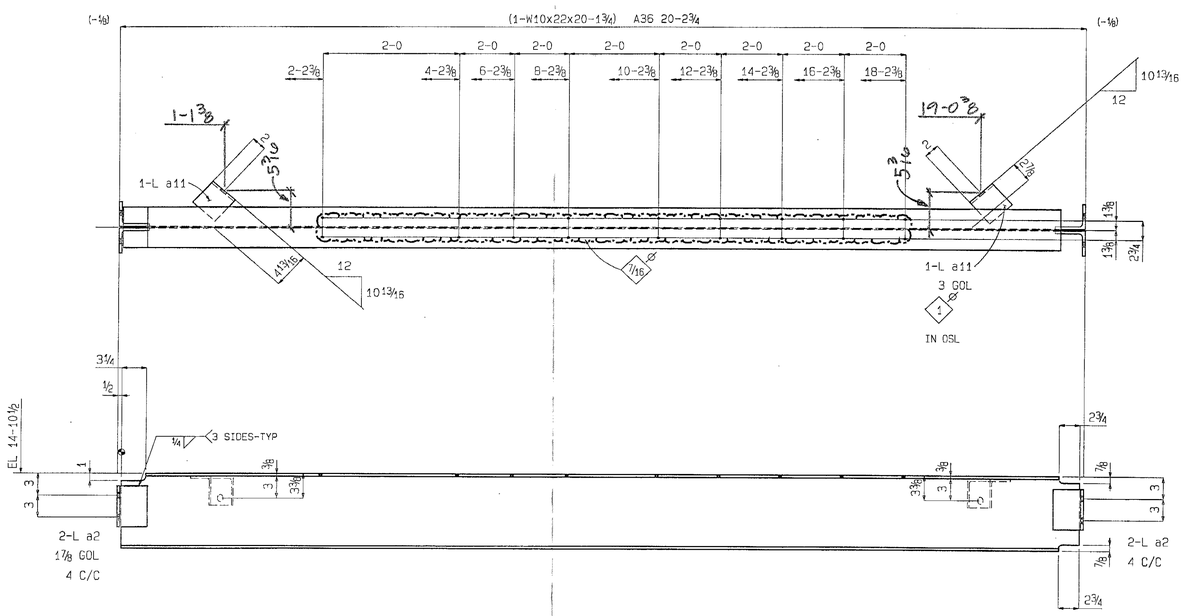
FOR MULTI-MODAL TRANSPORTATION/AD-BLDG
LOCATION DOUGLASVILLE, GA.
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE
DRAWN 4/02 BY KB BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 1M

NOTE - IMPORTANT - NOTE
We will not accept charges for labor, materials, or corrective work unless authorized in writing



ONE BEAM 1B1



ONE BEAM 1B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	1B1			696	696				1	1
1	1	W12x26		26	0	676	676		1B1	A36		
2	2	PL 3/8x3		0	11 9/16	4	8		p3	A36		
2	2	L4x3 1/2x3/8		0	8 1/2	6	12		a3	A36		
	ONE	BEAM	1B2			465	465				1	1
1	1	W10x22		20	1 3/4	443	443		1B2	A36		
2	2	L4x4x5/16		0	4	3	5		a11	A36		
4	4	L4x3 1/2x3/8		0	5 1/2	4	17		a2	A36		

1151

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE
		ORIGINAL ISSUE						

APPROVAL SHOP FIELD

13/16 HOLES UNLESS NOTED

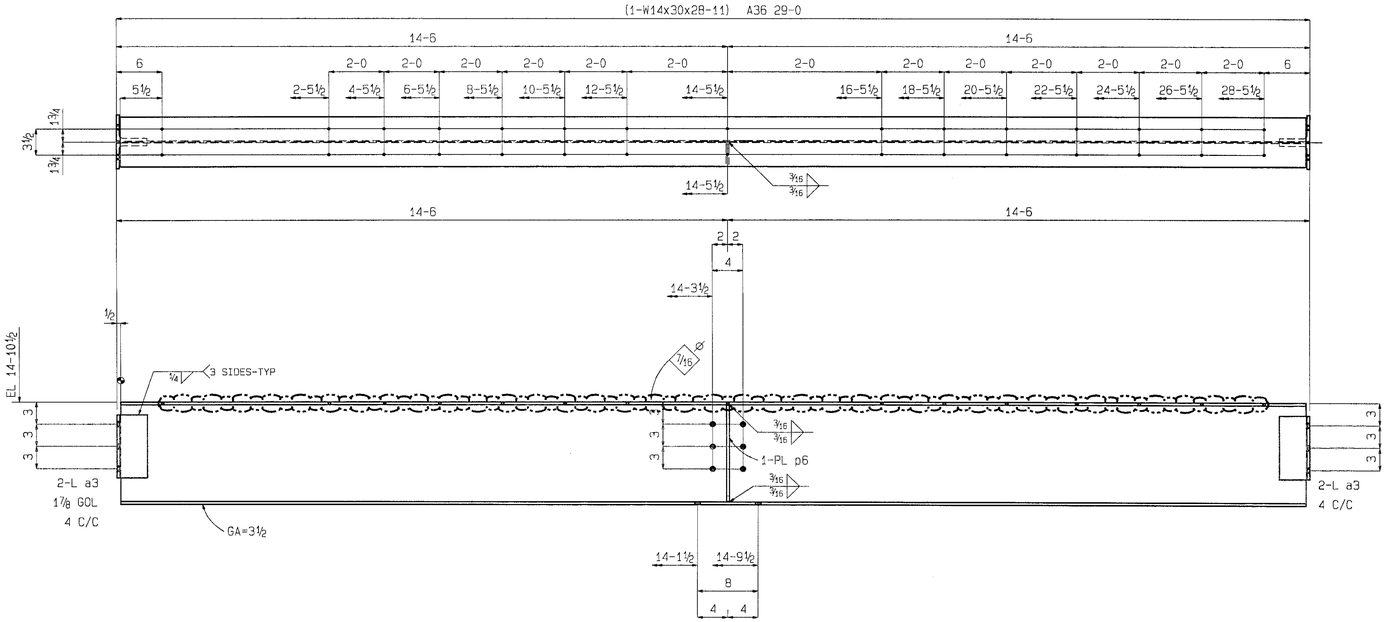
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

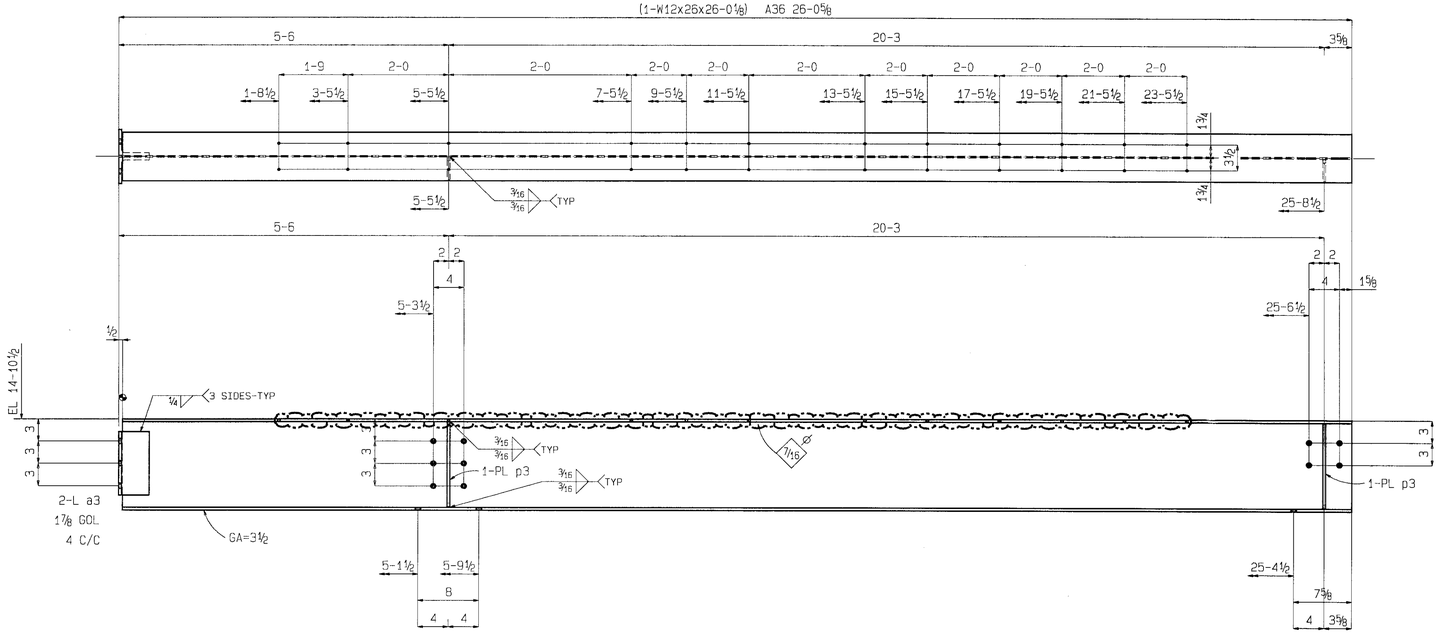
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 1

APR 03 2002



ONE BEAM 2B1



ONE BEAM 2B2

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	2B1			896	898				1	1
1	1	W14x30		28	11	868	868		2B1	A36		
1	1	PL⅜x3		1	0 15/16	4	4		p6	A36		
4	4	L4x3½x⅜		0	8½	6	26		a3	A36		
	ONE	BEAM	2B2			696	696				1	1
1	1	W12x26		26	0⅛	676	676		2B2	A36		
2	2	PL⅜x3		0	11 9/16	4	7		p3	A36		
2	2	L4x3½x⅜		0	8½	6	13		a3	A36		

1594

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

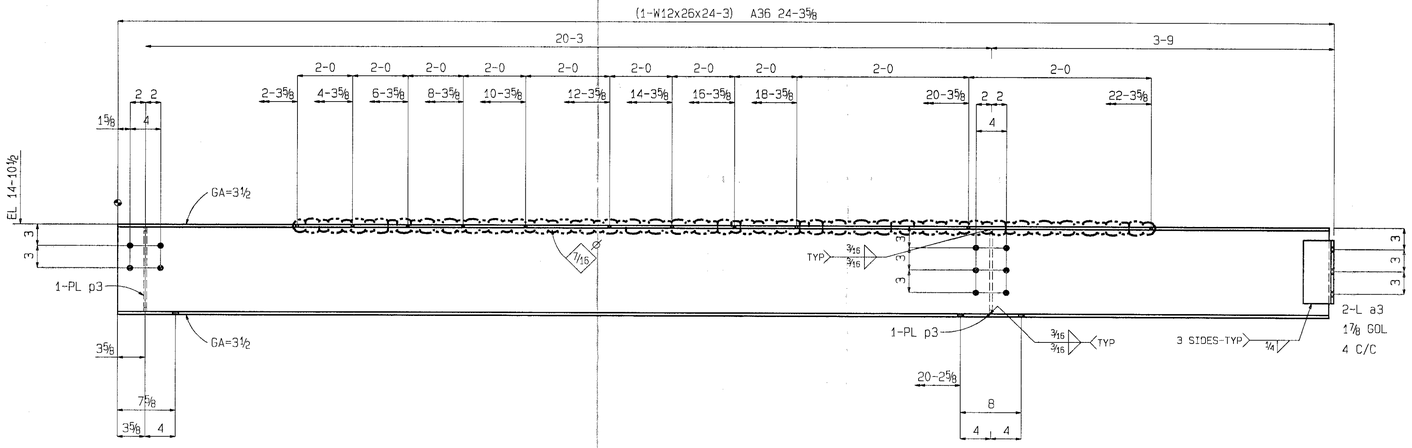
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL I COWART IRON
TUCKER MIDVILLE STATESBORO

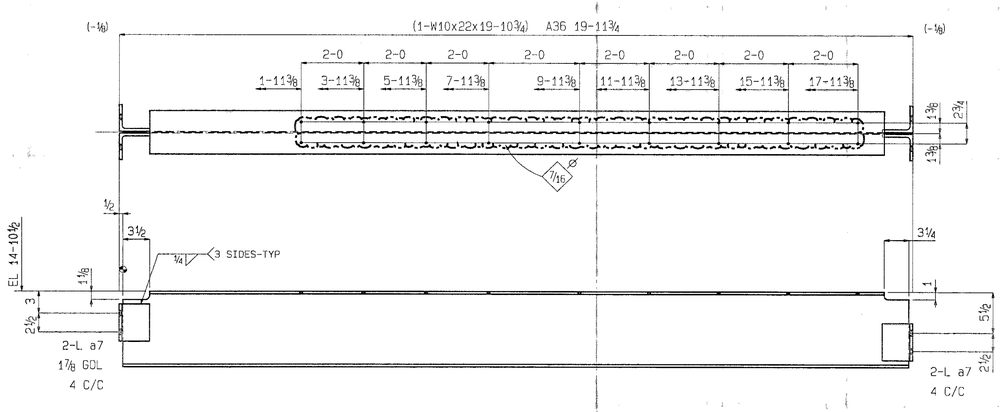
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 2

Apr 03 2002

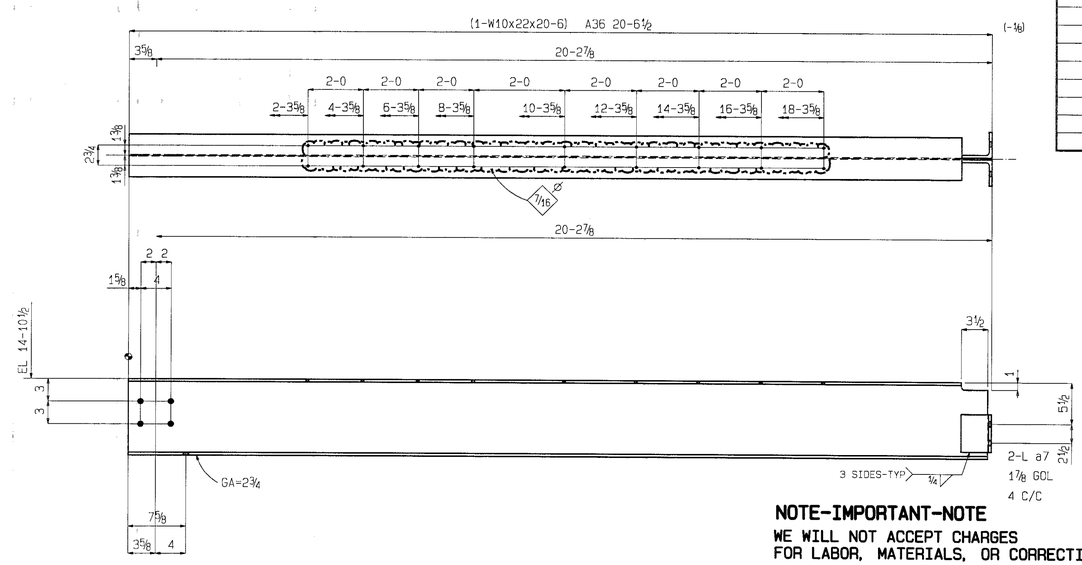


ONE BEAM 3B1



DO NOT PAINT

ONE BEAM 3B2



NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

ONE BEAM 3B3

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	3B1			651	651				1	1
1	1	W12x26		24	3	631	631		3B1	A36		
2	2	PL⅜x3		0	11 9/16	4	7		p3	A36		
2	2	L4x3½x⅜		0	8½	6	13		a3	A36		
	ONE	BEAM	3B2			454	453				1	1
1	1	W10x22		19	10¾	438	438		3B2	A36		
4	4	L4x3½x⅜		0	5	4	15		a7	A36		
	ONE	BEAM	3B3			459	459				1	1
1	1	W10x22		20	6	451	451		3B3	A36		
2	2	L4x3½x⅜		0	5	4	8		a7	A36		

1563

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

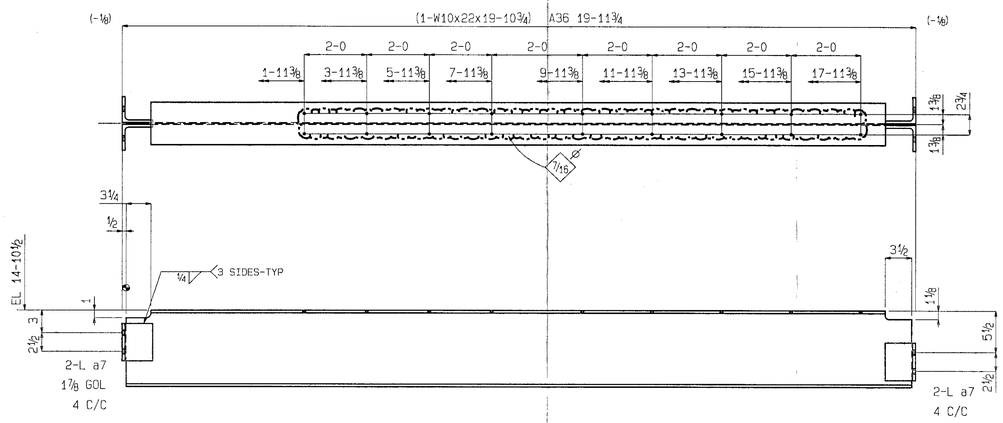
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

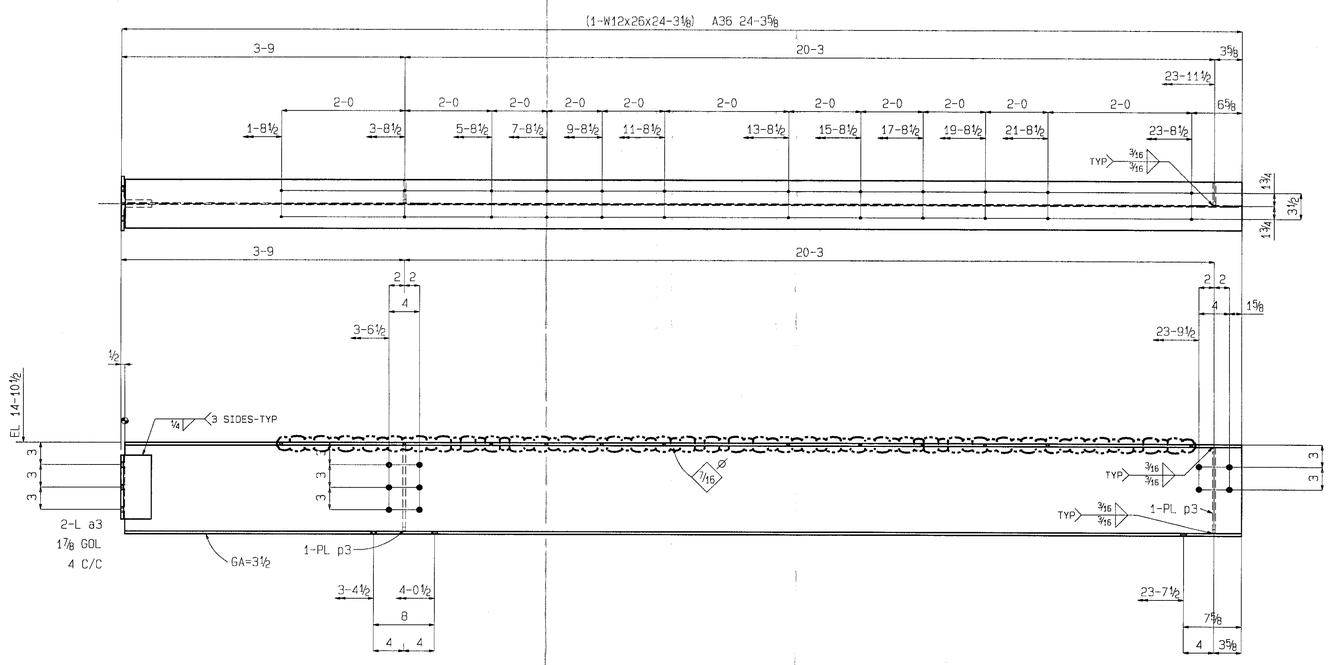
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 3

Apr 03 2002



DO NOT PAINT

ONE BEAM 4B1



ONE BEAM 4B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	4B1			454	453				1	1
1	1	W10x22		19	10¾	438	438		4B1	A36		
4	4	L4x3½x⅜		0	5	4	15		a7	A36		
	ONE	BEAM	4B2			651	651				1	1
1	1	W12x26		24	3⅛	631	631		4B2	A36		
2	2	PL⅜x3		0	11 9/16	4	7		p3	A36		
2	2	L4x3½x⅜		0	8½	6	13		a3	A36		

1104

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO	DATE	SHOP NO	DATE	FIELD NO	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

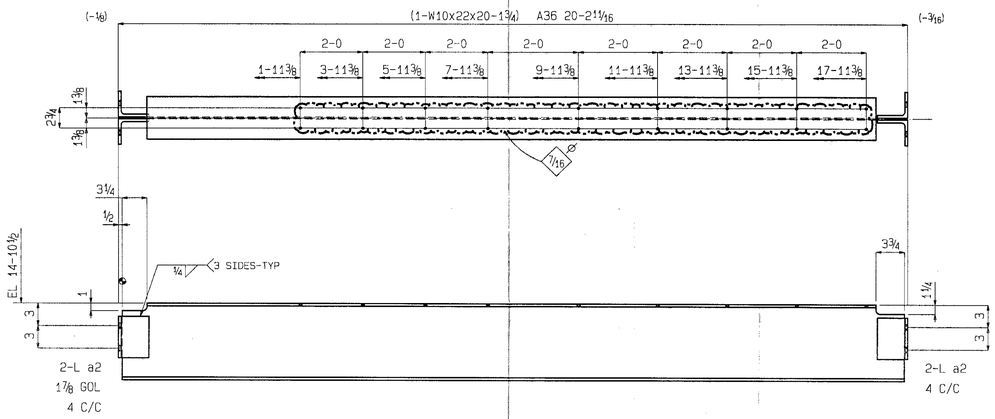
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

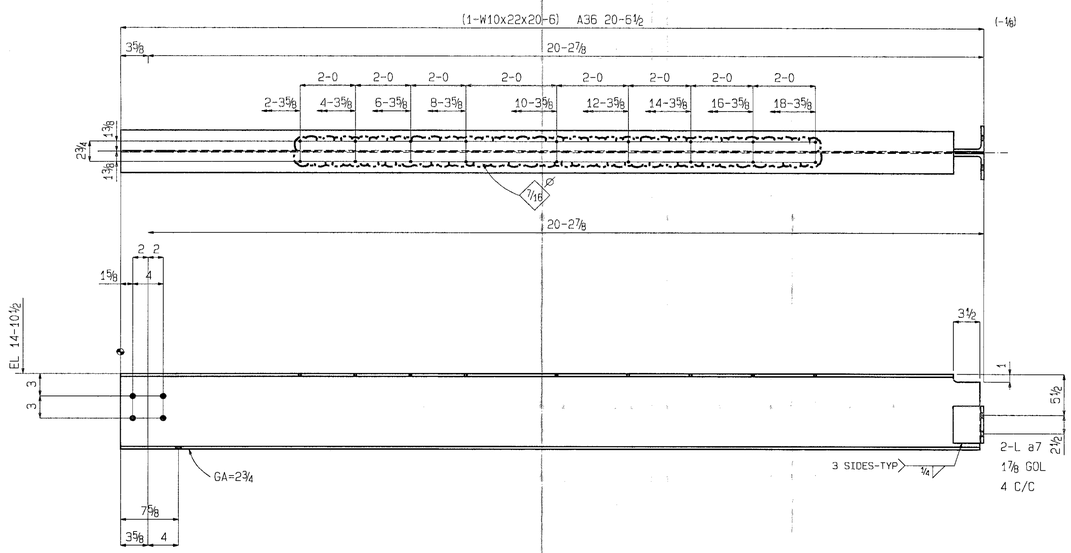
CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 4

Apr 03 2002



ONE BEAM 5B1



ONE BEAM 5B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	5B1			459	460				1	1
1	1	W10x22		20	1 3/4	443	443		5B1	A36		
4	4	L4x3 1/2x3/8		0	5 1/2	4	17		a2	A36		
	ONE	BEAM	5B2			459	459				1	1
1	1	W10x22		20	6	451	451		5B2	A36		
2	2	L4x3 1/2x3/8		0	5	4	8		a7	A36		

919

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
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WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

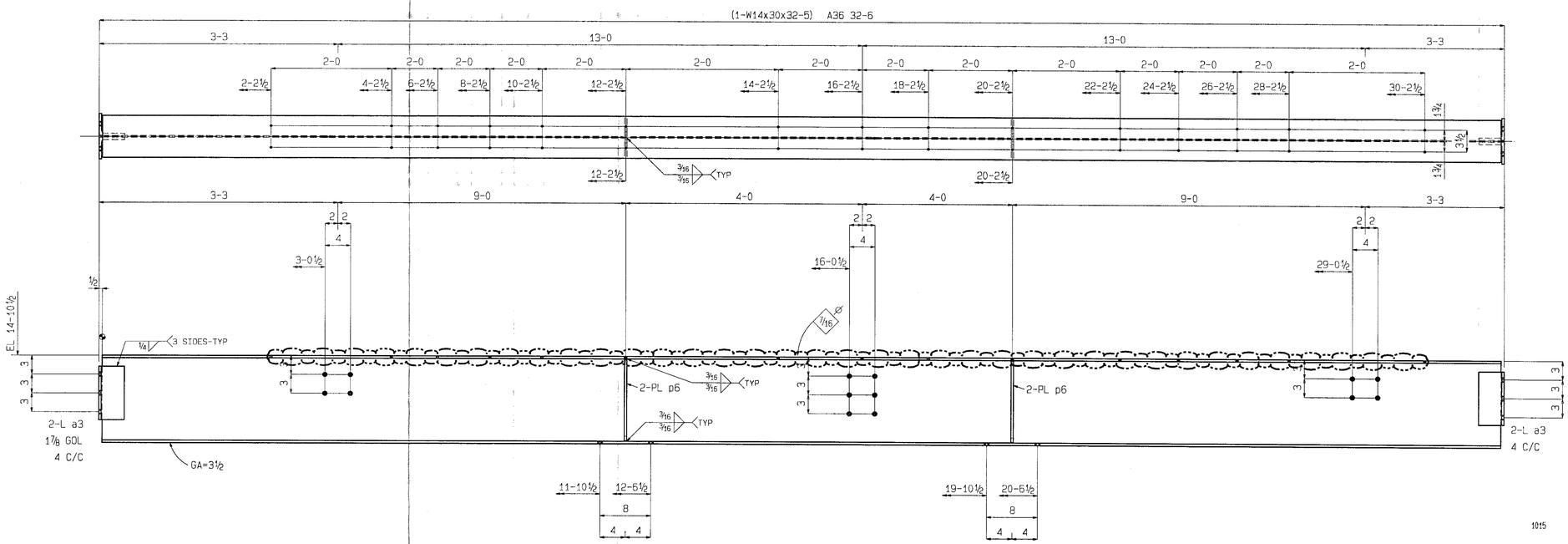
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 5

APR 03 2002

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	6B1			1013	1015				1	1
1	1	W14x30		32	5	973	973		6B1	A36		
4	4	L4x3½x⅜		0	6½	6	26		a3	A36		
4	4	PL-⅜x3		1	0 15/16	4	16		p6	A36		



ONE BEAM 6B1

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL — COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

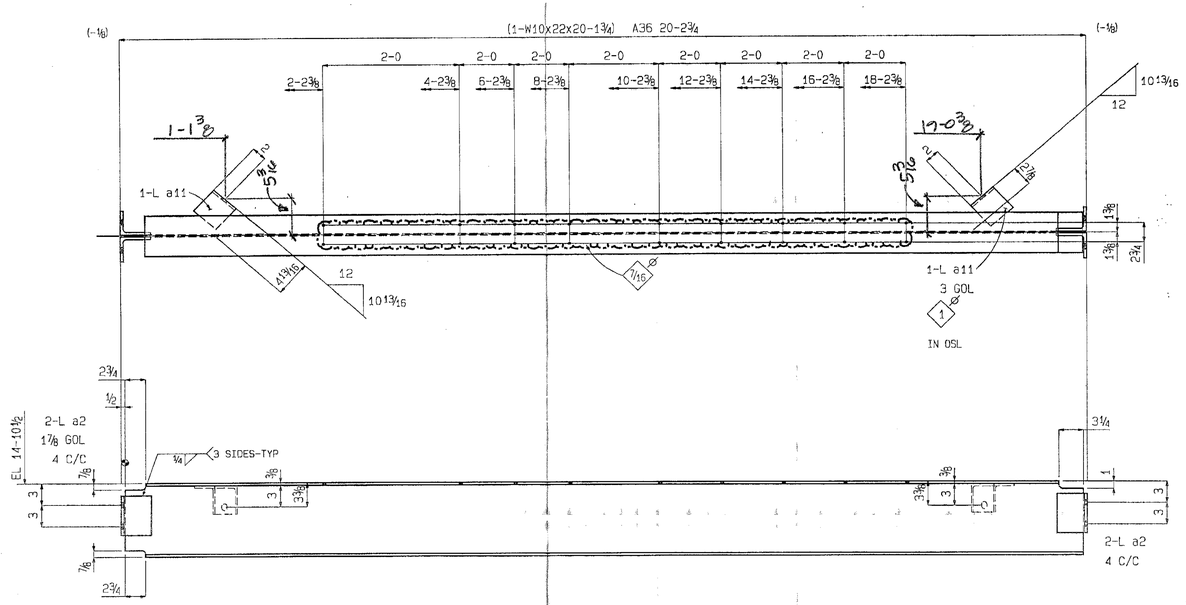
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

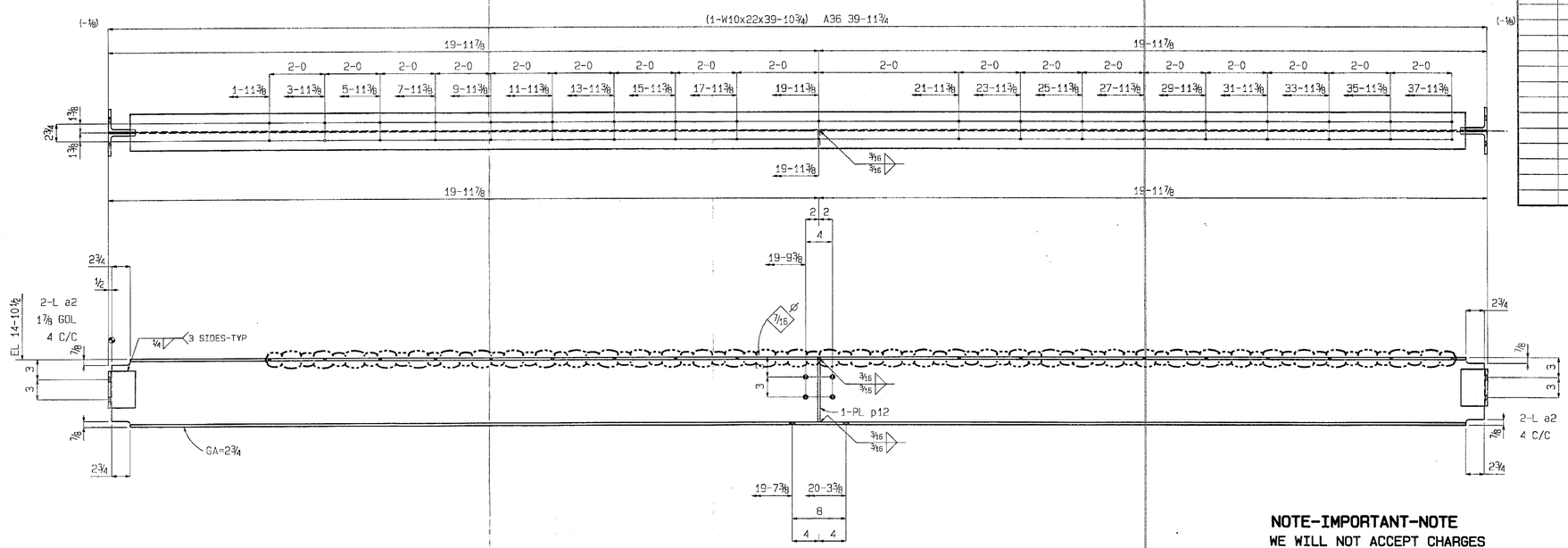
CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 6

Apr 03 2002



ONE BEAM 7B1



ONE BEAM 7B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	7B1			455	455				1	1
1	1	W10x22		20	1 3/4	443	443		7B1	A36		
2	2	L4x4x3/16		0	4	3	5		a11	A36		
4	4	L4x3 1/2x3/8		0	5 1/2	4	17		a2	A36		
	ONE	BEAM	7B2			896	897				1	1
1	1	W10x22		39	10 3/4	878	878		7B2	A36		
1	1	PL3/8x2 1/2		0	9 9/16	2	2		p12	A36		
4	4	L4x3 1/2x3/8		0	5 1/2	4	17		a2	A36		

1362

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO	DATE	SHOP NO	DATE	FIELD NO	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL — COWART IRON

TUCKER MIOVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

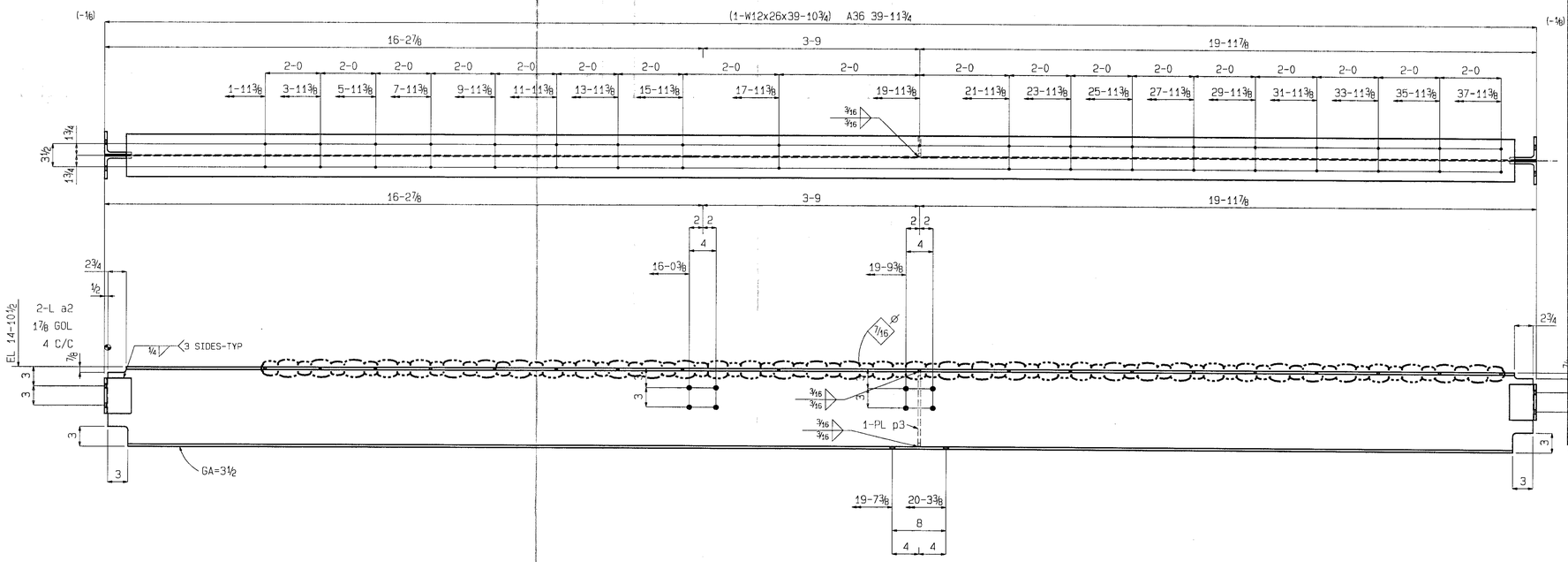
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 7

Apr 03 2002



BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	8B1			1057	1058				1	1
1	1	W12x26		39	10¾	1037	1037		8B1	A36		
1	1	PL3⅜x3		0	11 9/16	4	4		p3	A36		
4	4	L4x3½x3⅜		0	5½	4	17		a2	A36		

ONE BEAM 8B1

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

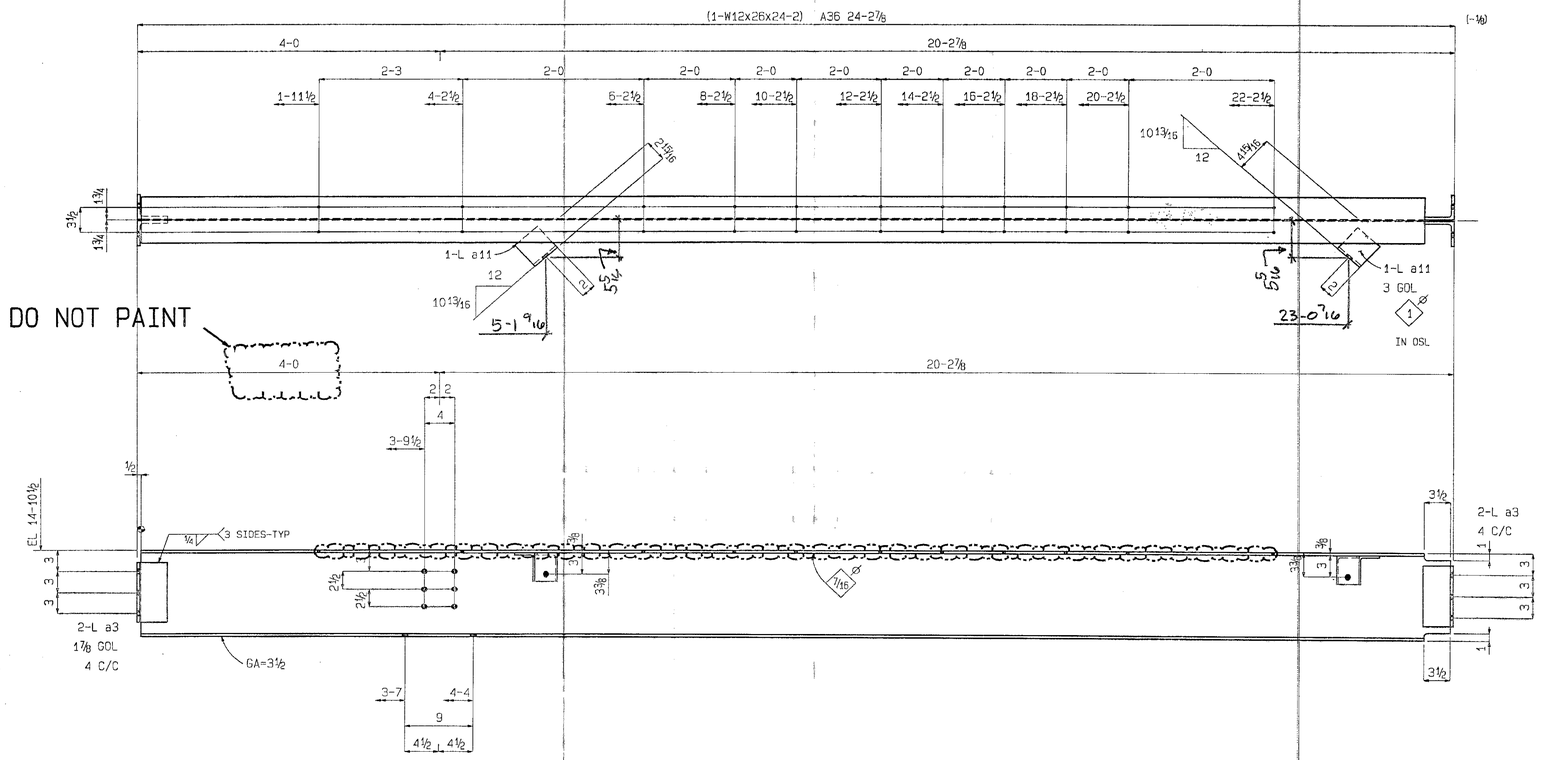
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

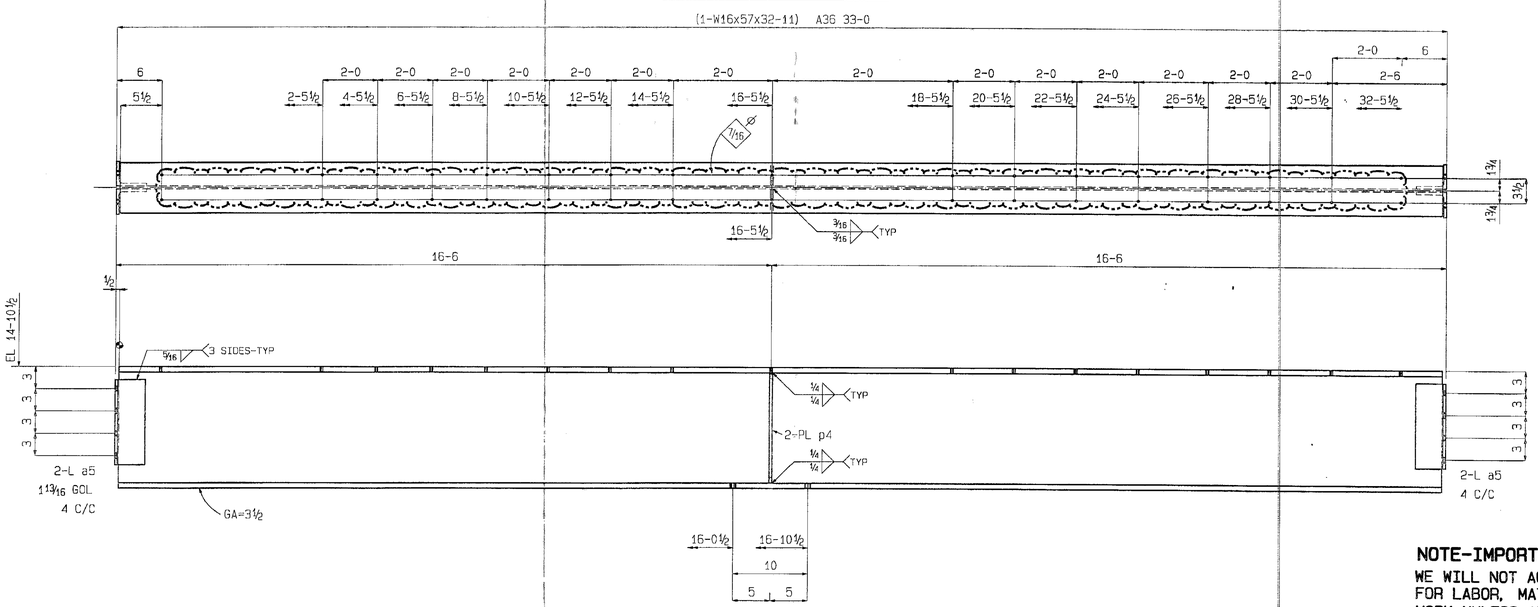
CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 8

Apr 03 2002



ONE BEAM 9B1



ONE BEAM 9B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	981			658	659				1	1
1	1	W12x26		24	2	628	628		981	A36		
2	2	L4x4x5/16		0	4	3	5		a11	A36		
4	4	L4x3½x3/8		0	8½	6	26		a3	A36		
	ONE	BEAM	982			1922	1920				1	1
1	1	W16x57		32	11	1875	1875		982	A36		
4	4	L4x3½x3/8		0	11½	9	35		a5	A36		
2	2	PL3/8x3		1	2⅞	5	9		p4	A36		

2579

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL — COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

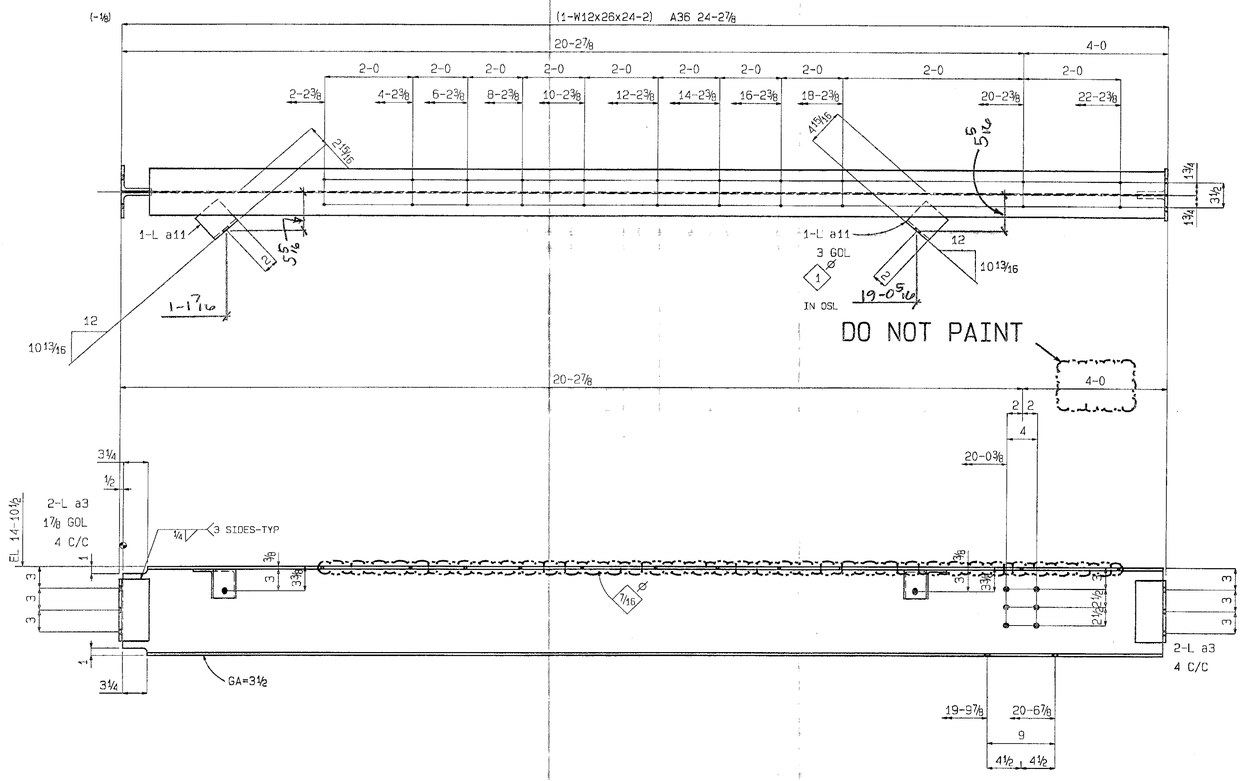
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 9

Apr 03 2002



ONE BEAM 10B1

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	10B1			658	659				1	1
1	1	W12x26		24	2	628	628		10B1	A36		
2	2	L4x4x5/16		0	4	3	5		a11	A36		
4	4	L4x3 1/2x3/8		0	8 1/2	6	26		a3	A36		

659

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

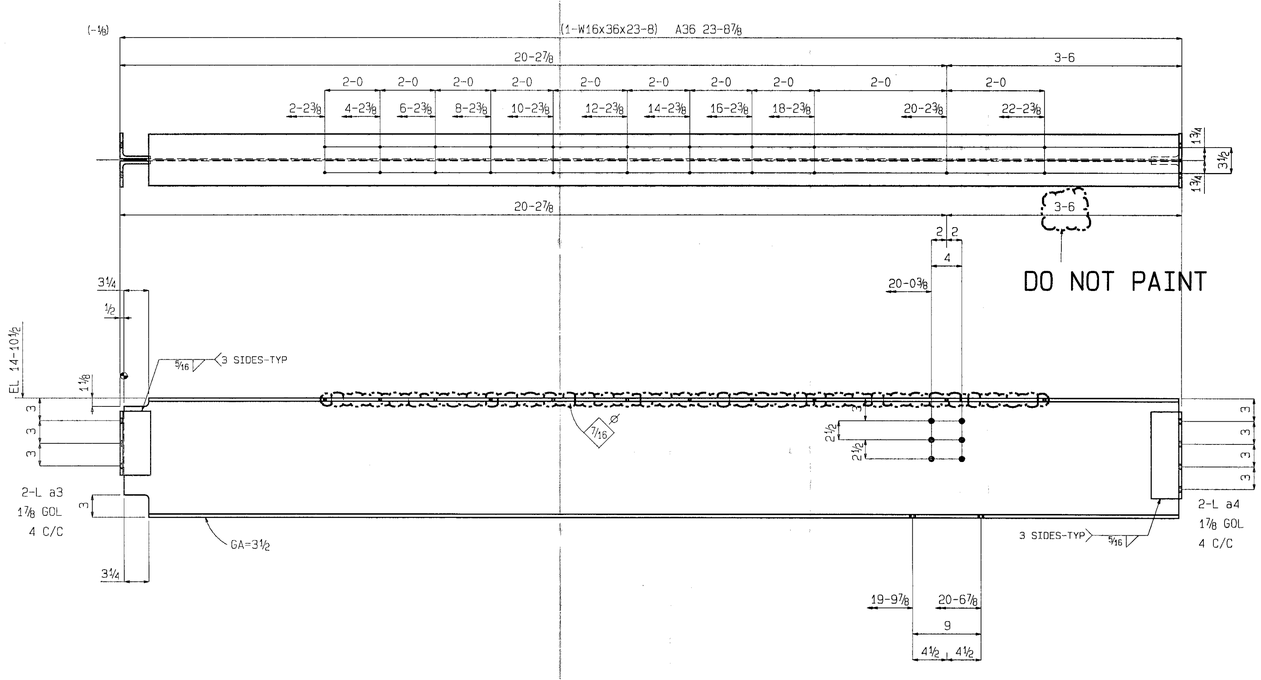
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

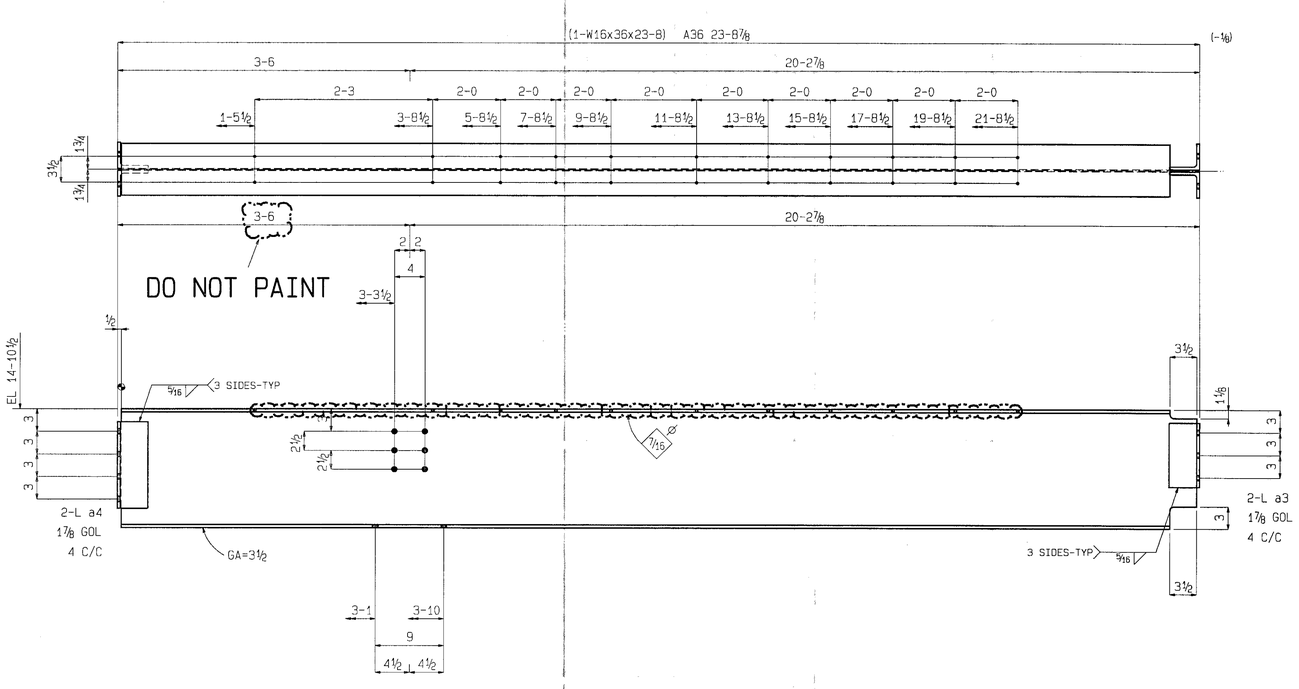
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 10

Apr 03 2002



ONE BEAM 11B1



ONE BEAM 11B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	11B1			882	882				1	1
1	1	W16X36		23	8	852	852		11B1	A36		
2	2	L4x3½x⅜		0	8½	6	13		a3	A36		
2	2	L4x3½x⅜		0	11½	9	17		a4	A36		
	ONE	BEAM	11B2			882	882				1	1
1	1	W16X36		23	8	852	852		11B2	A36		
2	2	L4x3½x⅜		0	11½	9	17		a4	A36		
2	2	L4x3½x⅜		0	8½	6	13		a3	A36		

1/64

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE
		ORIGINAL ISSUE						

APPROVAL SHOP FIELD

13/16 HOLES UNLESS NOTED

PAINT NOTES

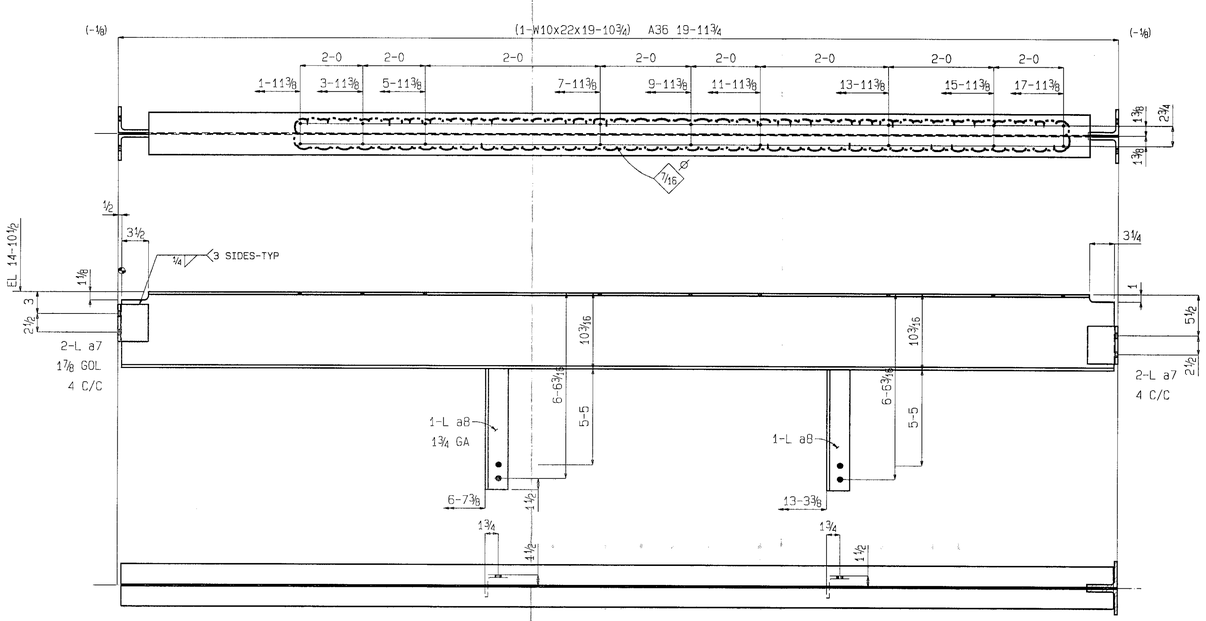
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

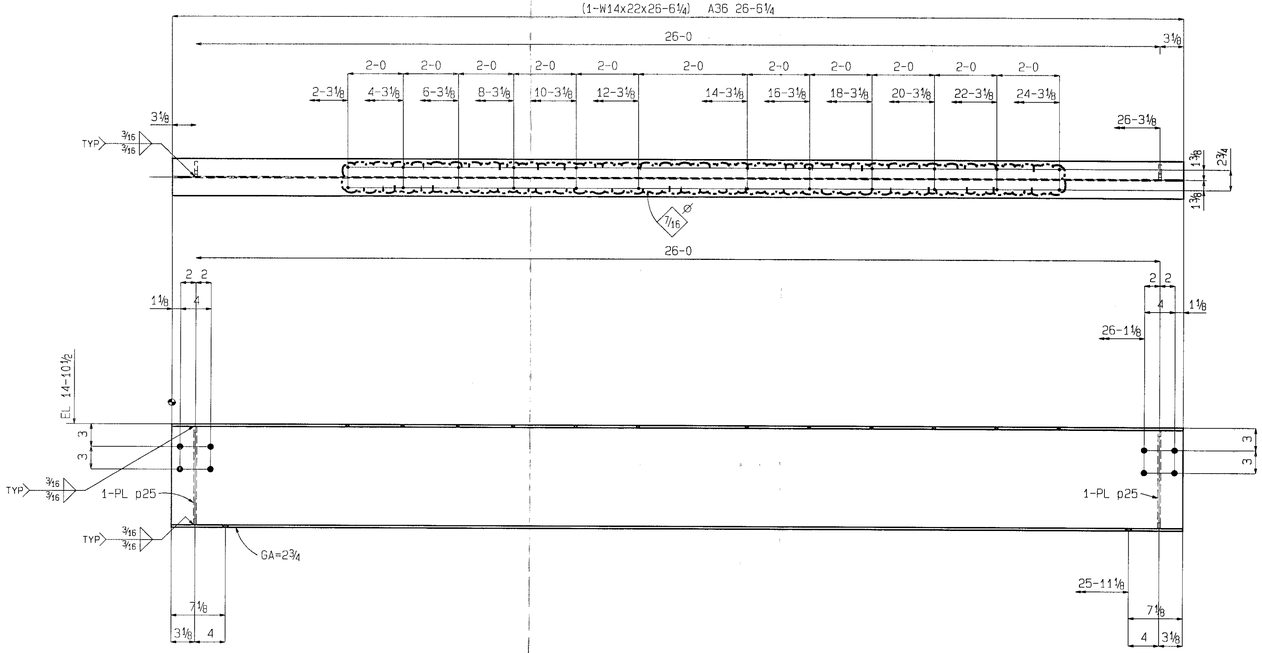
JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 11

Apr 03 2002



DO NOT PAINT

ONE BEAM 12B1



ONE BEAM 12B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	12B1			538	536				1	1
1	1	W10x22		19	10¾	438	438		12B1	A36		
2	2	L3x3x⅜		5	9½	42	83		a8	A36		
4	4	L4x3½x⅜		0	5	4	15		a7	A36		
	ONE	BEAM	12B2			589	588				1	1
1	1	W14x22		26	6¼	583	583		12B2	A36		
2	2	PL⅜x2		1	0 15/16	3	5		p25	A36		

1124

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
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WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

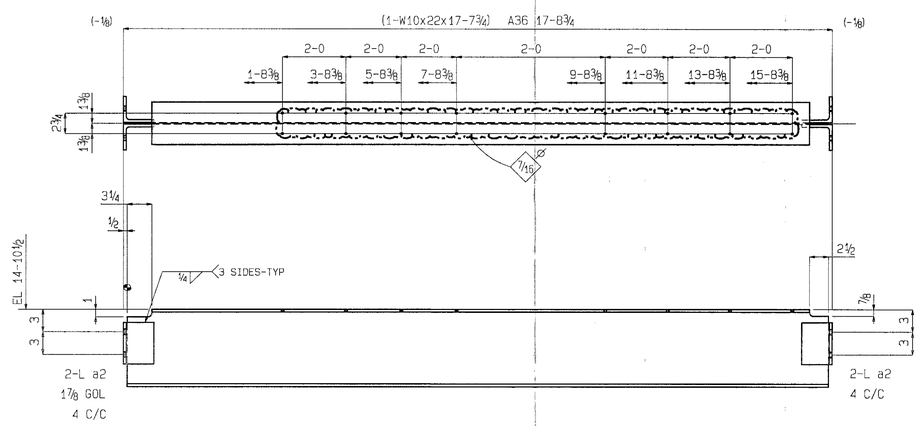
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

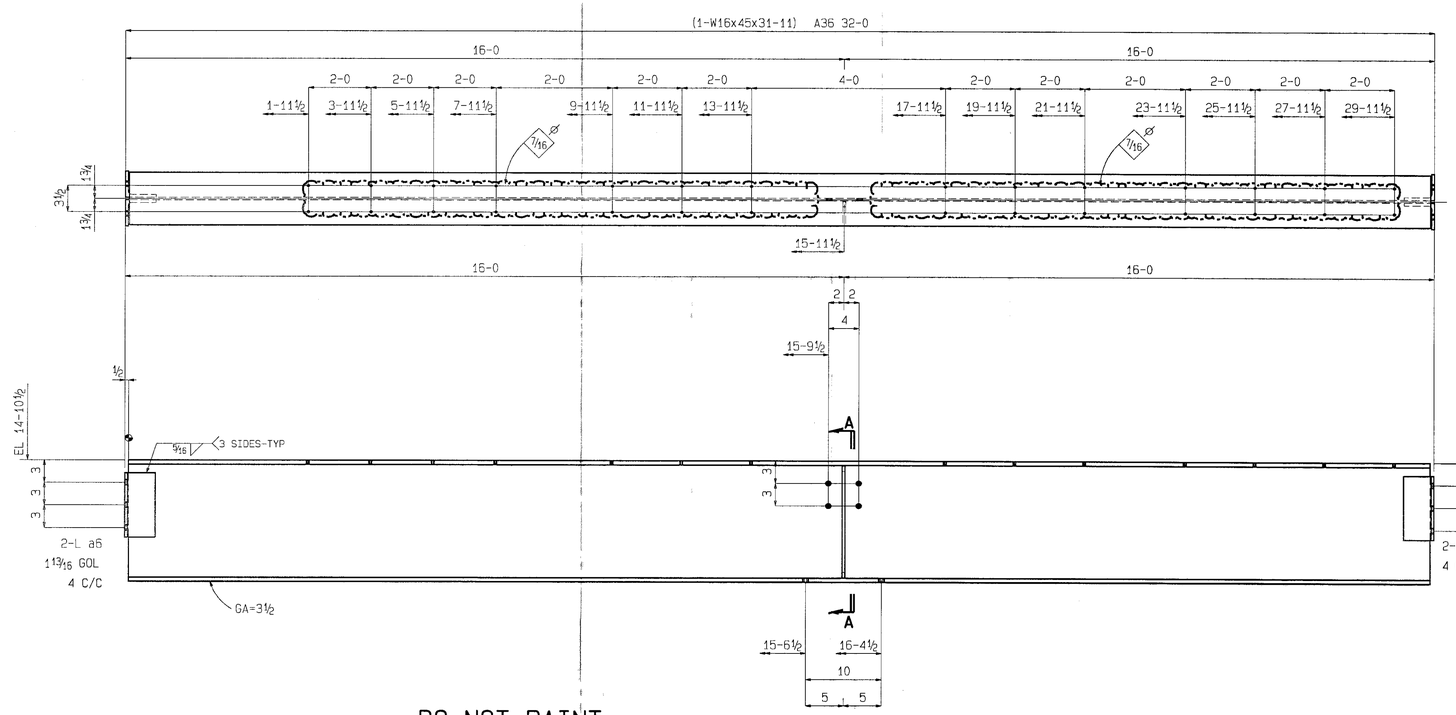
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

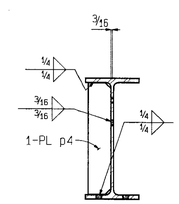
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 12

Apr 03 2002



ONE BEAM 13B1





Section A-A

DO NOT PAINT

ONE BEAM 13B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	13B1			404	405				1	1
1	1	W10x22		17	7¾	388	388		13B1	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		
	ONE	BEAM	13B2			1465	1467				1	1
1	1	W16x45		31	11	1436	1436		13B2	A36		
1	1	PL⅜x3		1	2⅜	5	5		p4	A36		
4	4	L4x3½x⅜		0	8½	6	26		a6	A36		

1872

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE
			APPROVAL		SHOP		FIELD	
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL — COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

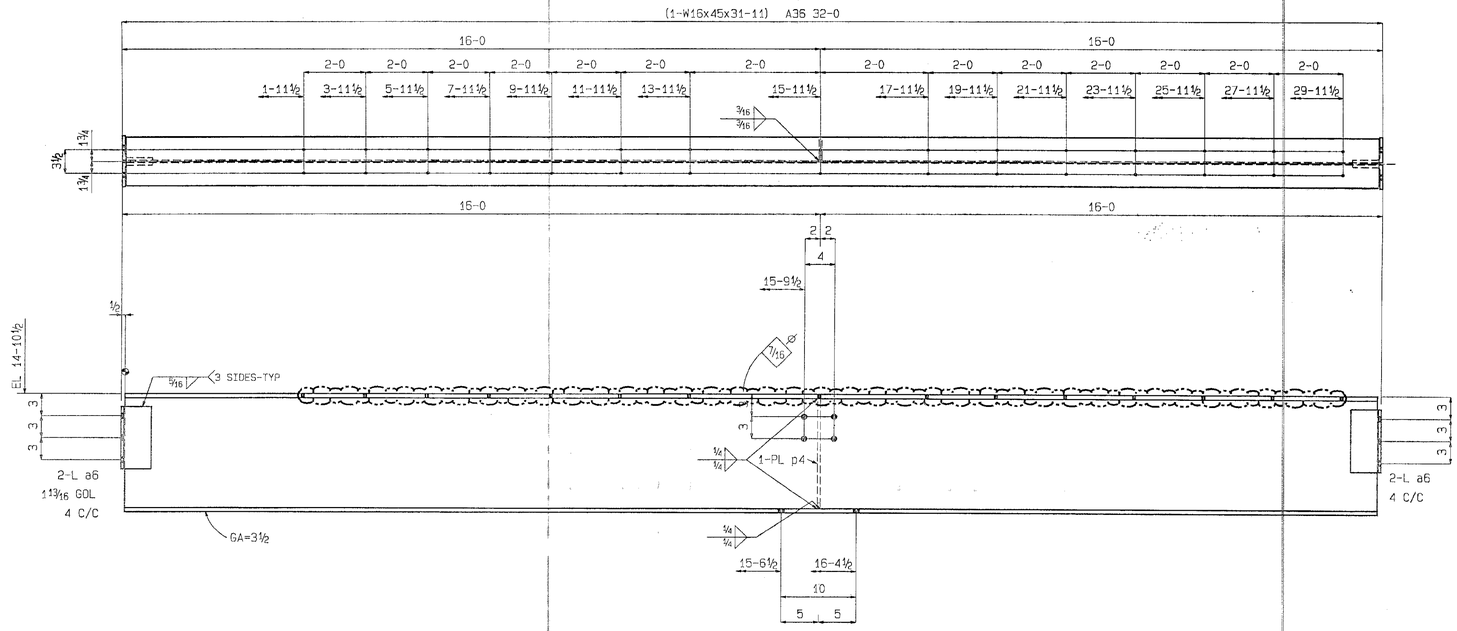
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

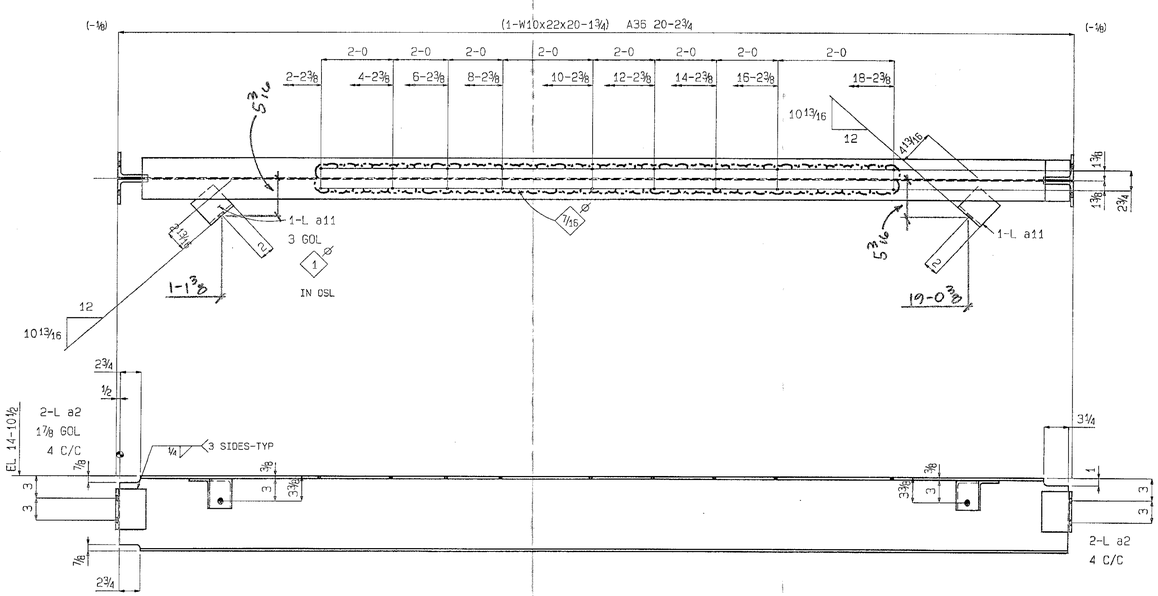
JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 13

Apr 03 2002



DO NOT PAINT

ONE BEAM 14B1



ONE BEAM 14B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	14B1			1465	1467				1	1
1	1	W16x45		31	11	1436	1436		14B1	A36		
1	1	PL⅜x3		1	2⅞	5	5		p4	A36		
4	4	L4x3½x⅜		0	8½	6	26		a6	A36		
	ONE	BEAM	14B2			465	465				1	1
1	1	W10x22		20	1¾	443	443		14B2	A36		
2	2	L4x4x5/16		0	4	3	5		a11	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		

1932

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV	DATE	DESCRIPTION	APPROVAL NO	DATE	SHOP NO	DATE	FIELD NO	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL — COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

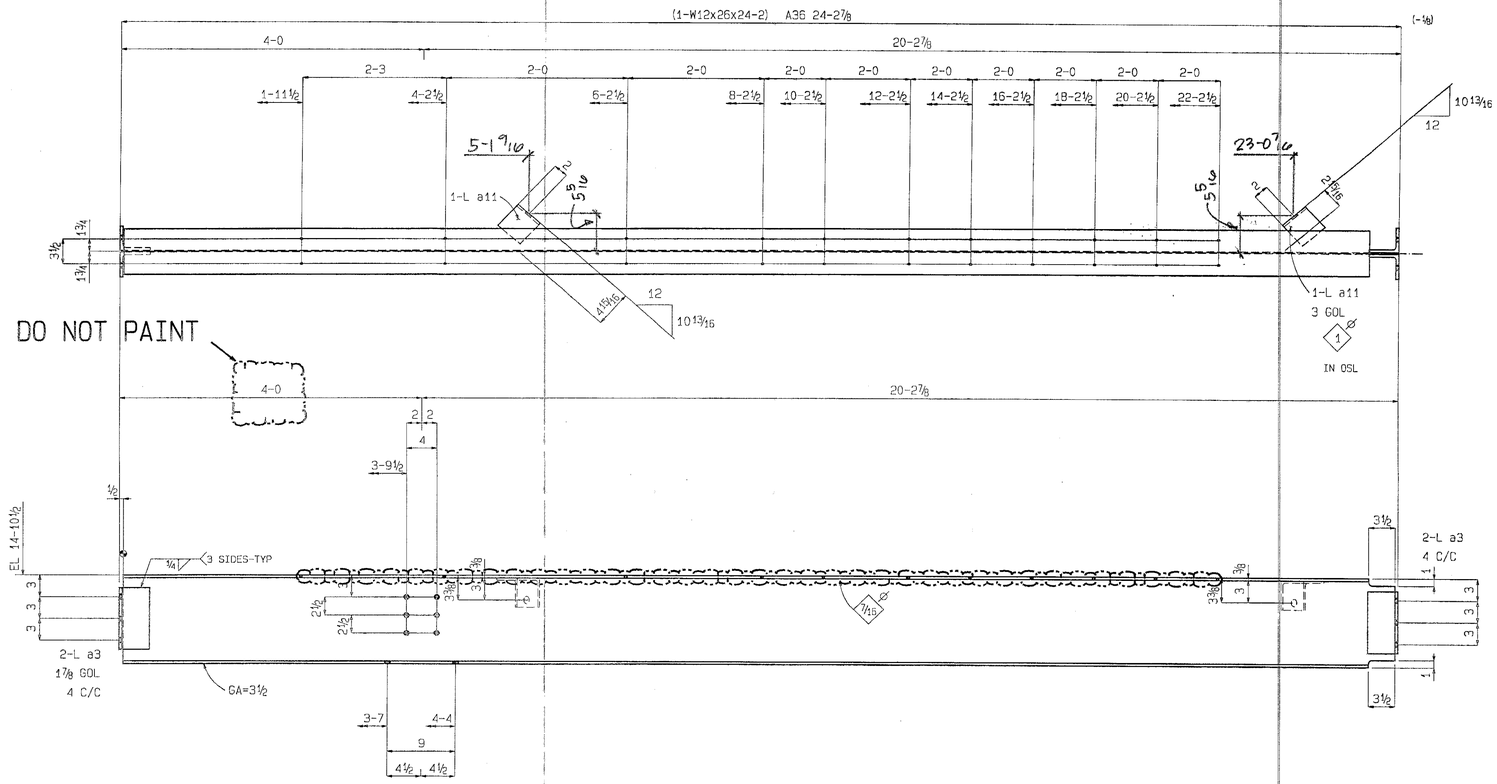
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

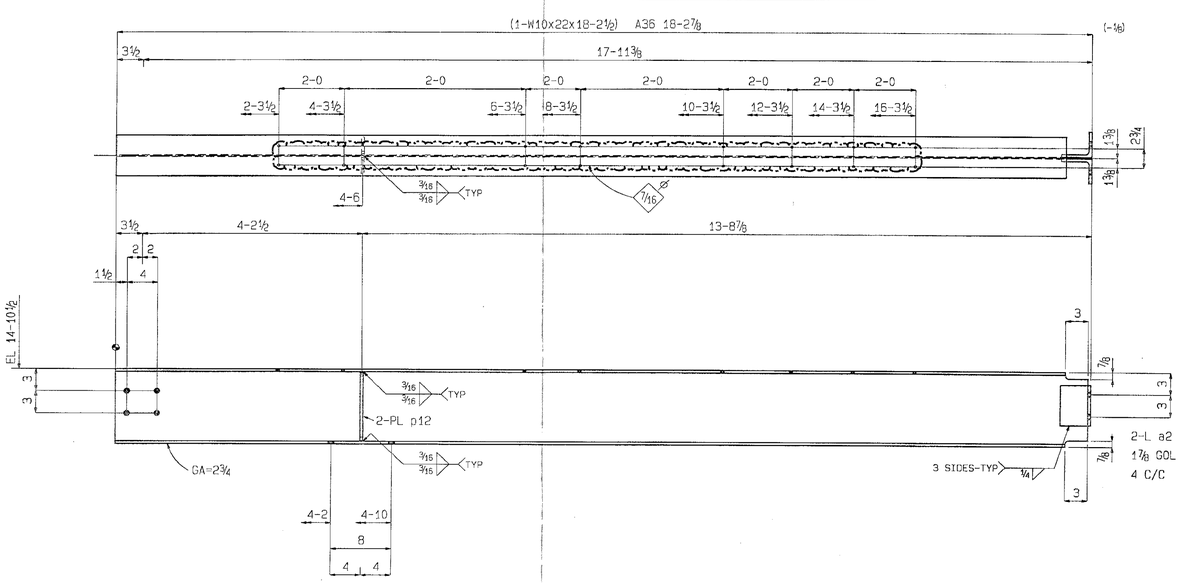
CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 14

Apr 03 2002



ONE BEAM 15B1



ONE BEAM 15B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	15B1			658	659				1	1
1	1	W12x26		24	2	628	628		15B1	A36		
2	2	L4x4x5/16		0	4	3	5		a11	A36		
4	4	L4x3½x⅜		0	8½	6	26		a3	A36		
	ONE	BEAM	15B2			413	414				1	1
1	1	W10x22		18	2½	401	401		15B2	A36		
2	2	L4x3½x⅜		0	5½	4	8		a2	A36		
2	2	PL⅜x2½		0	9 9/16	2	5		p12	A36		

1073

REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE
		ORIGINAL ISSUE						

APPROVAL | SHOP | FIELD

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

DEKALB STEEL — COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

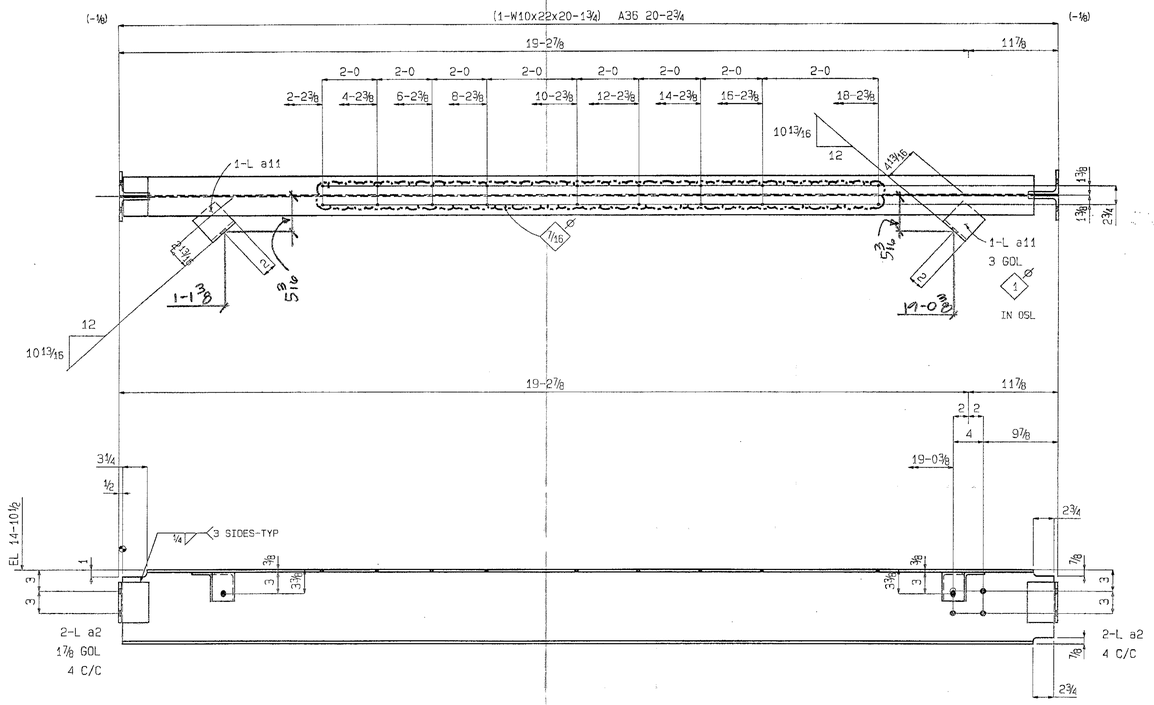
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

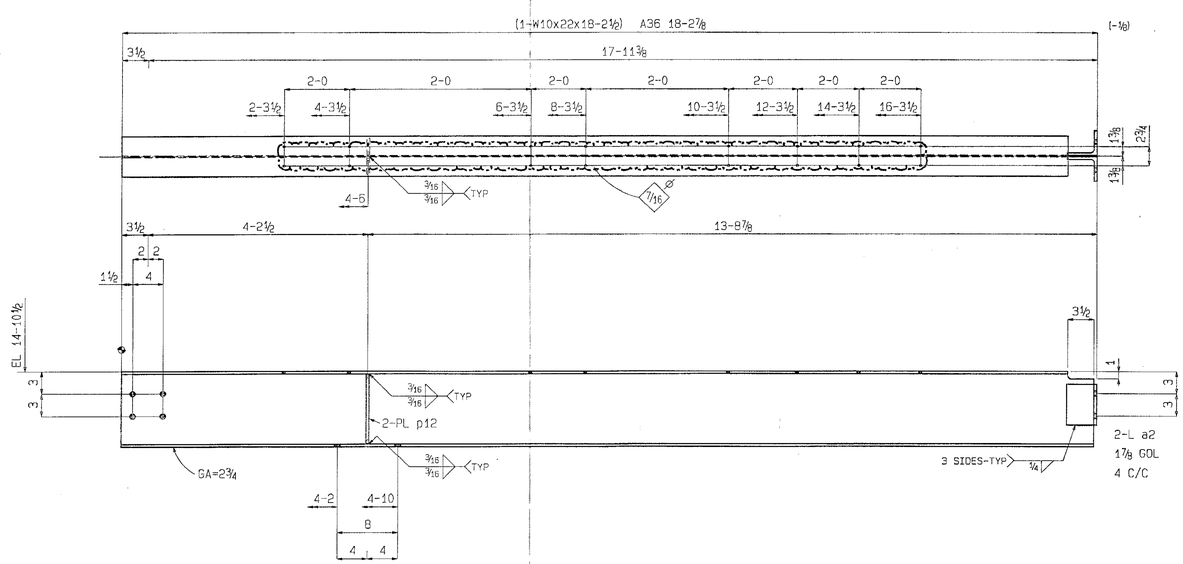
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 15

Apr 03 2002



ONE BEAM 16B1



ONE BEAM 16B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	16B1			465	465				1	1
1	1	W10x22		20	1¾	443	443		16B1	A36		
2	2	L4x4x3/16		0	4	3	5		a11	A36		
4	4	L4x3½x3/8		0	5½	4	17		a2	A36		
	ONE	BEAM	16B2			413	414				1	1
1	1	W10x22		18	2½	401	401		16B2	A36		
2	2	L4x3½x3/8		0	5½	4	8		a2	A36		
2	2	PL3/8x2½		0	9 5/16	2	5		p12	A36		

879

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

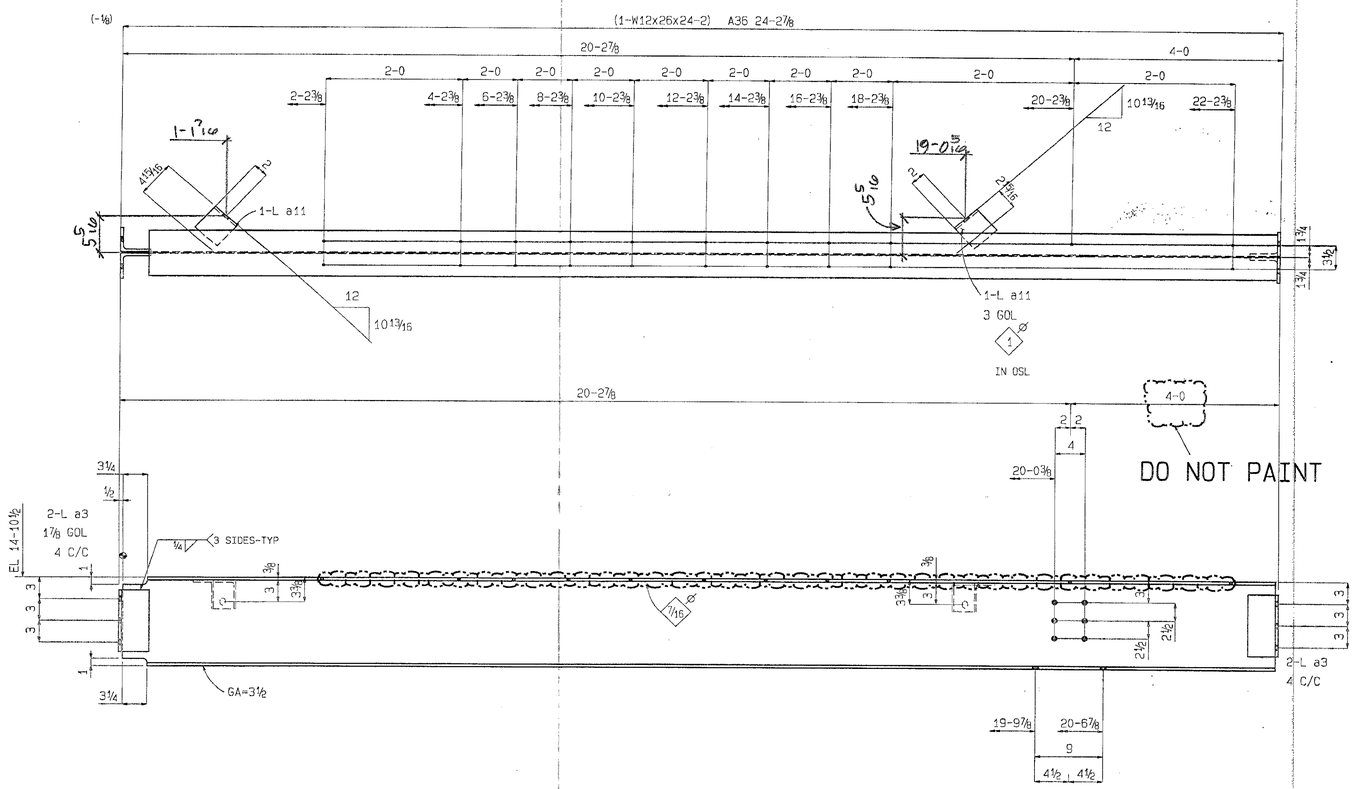
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL / COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 16

Apr 03 2002



ONE BEAM 17B1

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	17B1			658	659				1	1
1	1	W12x26		24	2	628	628		17B1	A36		
2	2	L4x4x5/16		0	4	3	5		a11	A36		
4	4	L4x3½x3/8		0	8½	6	26		a3	A36		

659

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

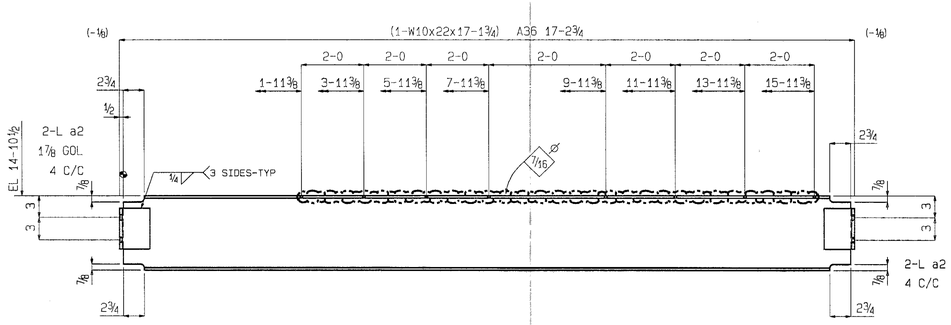
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

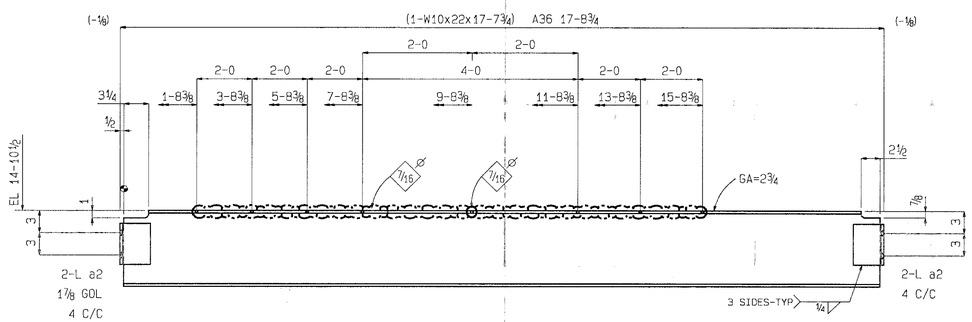
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 17

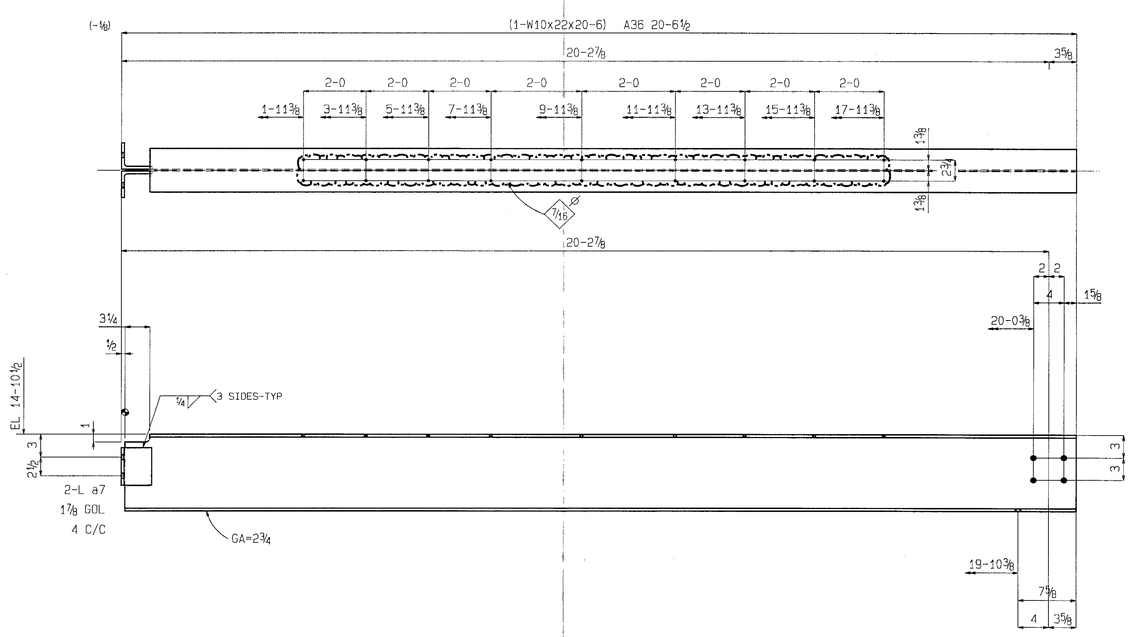
APR 03 2002



ONE BEAM 18B1



ONE BEAM 18B2



ONE BEAM 18B3

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	18B1			393	394				1	1
1	1	W10x22		17	1¾	377	377		18B1	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		
	ONE	BEAM	18B2			404	405				1	1
1	1	W10x22		17	7¾	388	388		18B2	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		
	ONE	BEAM	18B3			459	459				1	1
1	1	W10x22		20	6	451	451		18B3	A36		
2	2	L4x3½x⅜		0	5	4	8		a7	A36		

1258

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO	DATE	SHOP NO	DATE	FIELD NO	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

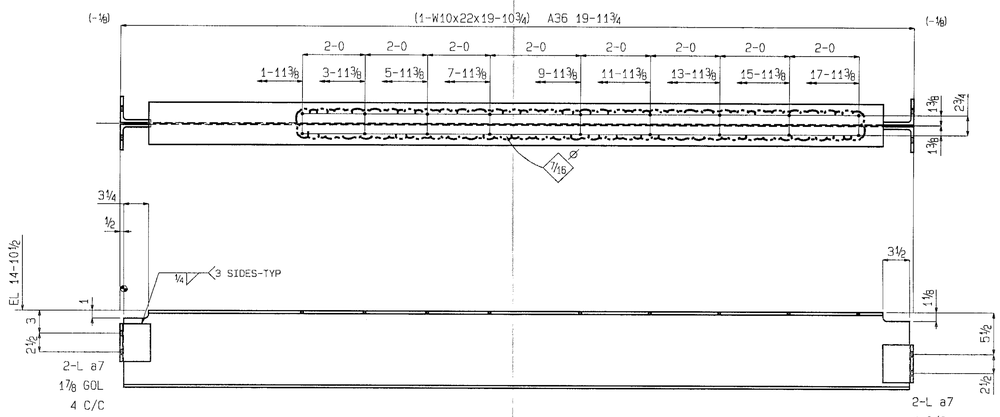
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL I COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

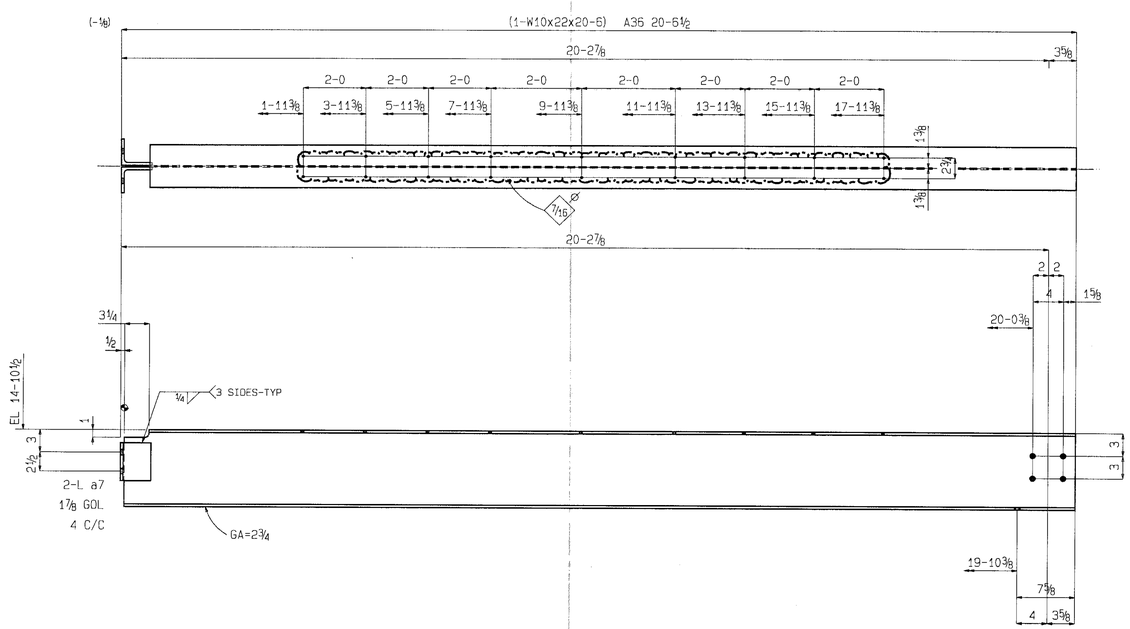
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 18

Apr 03 2002



DO NOT PAINT

ONE BEAM 19B1



ONE BEAM 19B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	19B1			622	622				1	1
1	1	W10x22		19	10 3/4	438	438		19B1	A36		
45	45	L4x3 1/2x3/8		0	5	4	184		a7	A36		
	ONE	BEAM	19B2			459	459				1	1
1	1	W10x22		20	6	451	451		19B2	A36		
2	2	L4x3 1/2x3/8		0	5	4	8		a7	A36		

1081

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

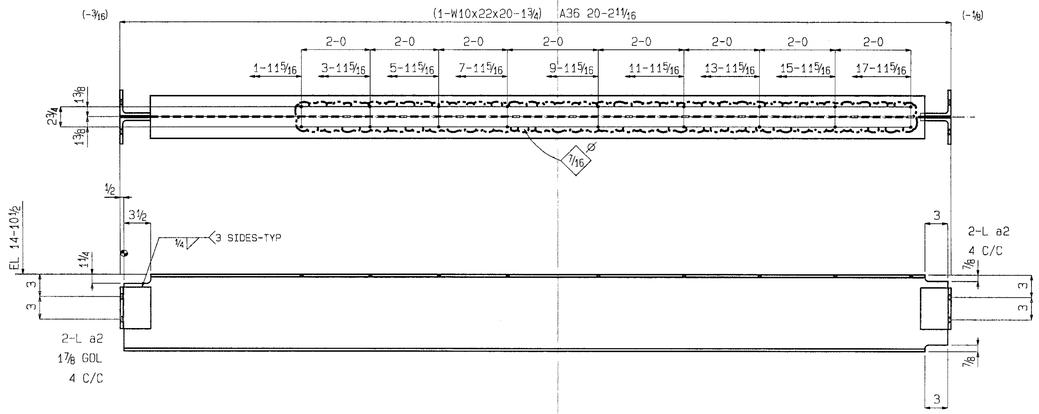
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 19

APR 03 2002



ONE BEAM 20B1

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	20B1			459	460				1	1
1	1	W10x22		20	1 3/4	443	443		20B1	A36		
4	4	L4x3 1/2x3/8		0	5 1/2	4	17		a2	A36		
							460					

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

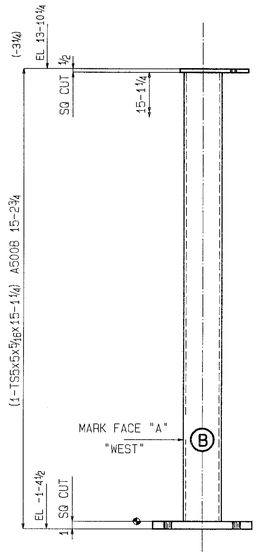
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

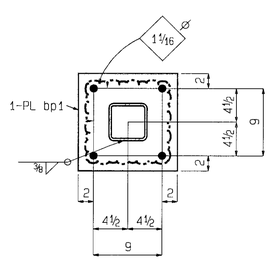
DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

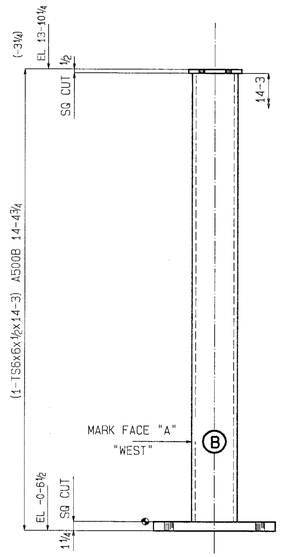
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 20

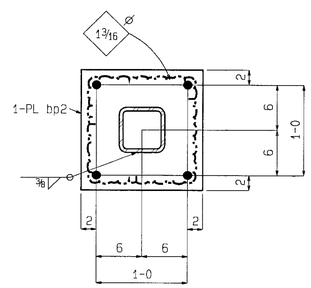
Apr 03 2002





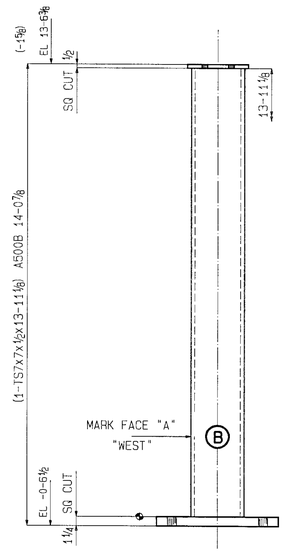
2 COLUMNS 21C1

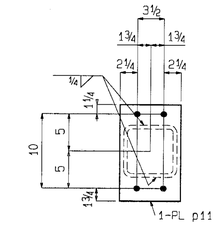


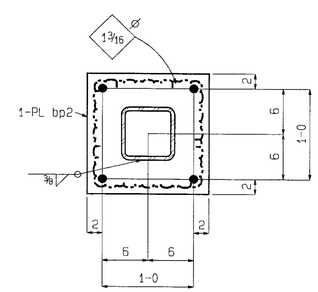


DO NOT PAINT

4 COLUMNS 21C2

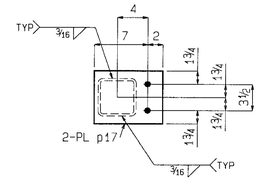


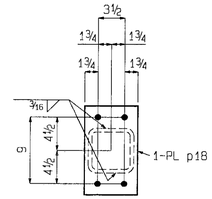




DO NOT PAINT

2 COLUMNS 21C3





BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	2	COLUMN	21C1			354	708				1	2
1	2	TS5x5x5/16		15	1¼	288	576	S2E	21C1	A500B		
2	4	PL½x7		0	9	9	36		p17	A36		
1	2	PL1x13		1	1	48	96		bp1	A36		
	4	COLUMN	21C2			605	2419				1	4
1	4	TS6x6x½		14	3	502	2009	S2E	21C2	A500B		
1	4	PL1¼x15		1	4	91	363		bp2	A36		
1	4	PL½x7		1	0	12	48		p18	A36		
	2	COLUMN	21C3			691	1382				1	2
1	2	TS7x7x½		13	11⅛	586	1171	S2E	21C3	A500B		
1	2	PL1¼x15		1	4	91	181		bp2	A36		
1	2	PL½x9		1	1	15	29		p11	A36		

4510

NOTE-IMPORTANT-NOTE

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FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

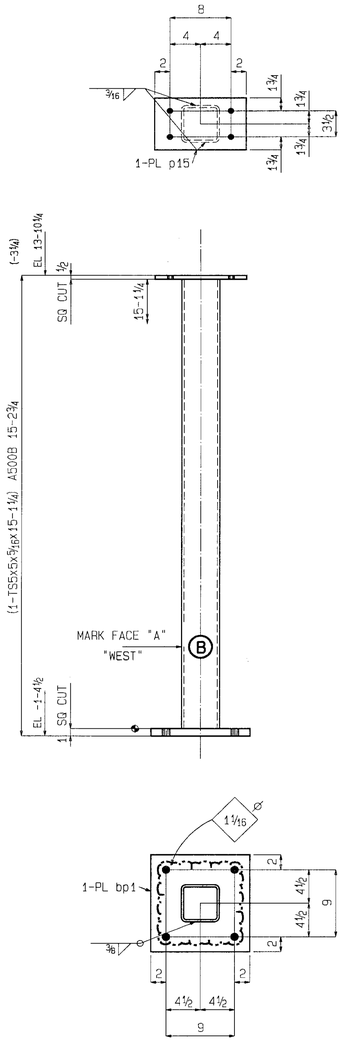
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

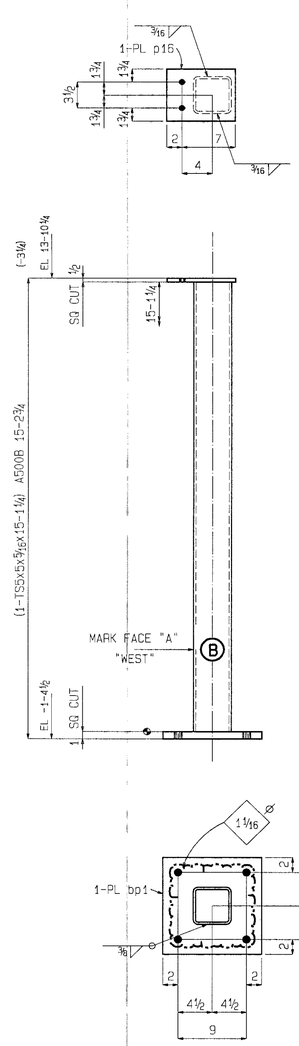
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 21

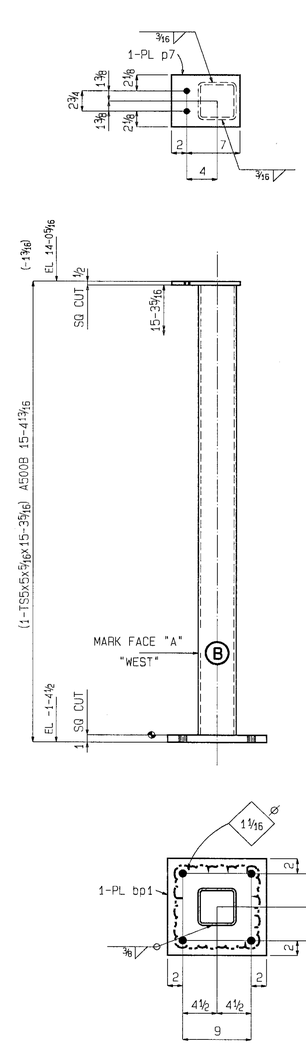
APR 03 2002



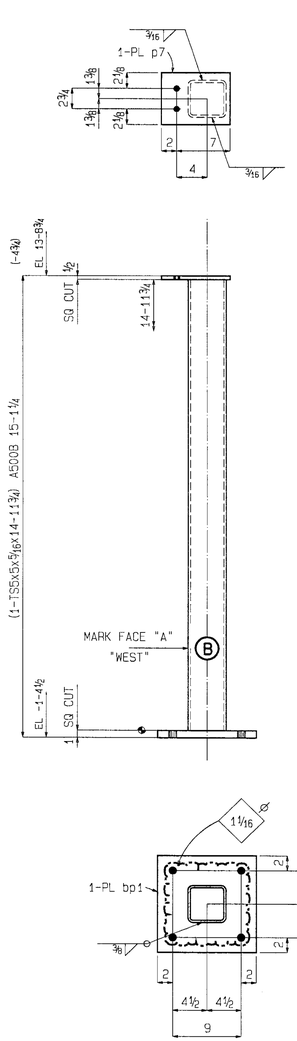
4 COLUMNS 22C1



2 COLUMNS 22C2



2 COLUMNS 22C3



ONE COLUMN 22C4

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	4	COLUMN	22C1			348	1392				1	4
1	4	TS5x5x5/16		15	1 1/4	288	1153	S2E	22C1	A500B		
1	4	PL1x13		1	1	48	192		bp1	A36		
1	4	PL1/2x7		1	0	12	48		p15	A36		
	2	COLUMN	22C2			345	690				1	2
1	2	TS5x5x5/16		15	1 1/4	288	576	S2E	22C2	A500B		
1	2	PL1/2x7		0	9	9	18		p15	A36		
1	2	PL1x13		1	1	48	96		bp1	A36		
	2	COLUMN	22C3			349	697				1	2
1	2	TS5x5x5/16		15	3 13/16	291	583	S2E	22C3	A500B		
1	2	PL1x13		1	1	48	96		bp1	A36		
1	2	PL1/2x7		0	9	9	18		p7	A36		
	ONE	COLUMN	22C4			343	343				1	1
1	1	TS5x5x5/16		14	11 3/4	286	286	S2E	22C4	A500B		
1	1	PL1x13		1	1	48	48		bp1	A36		
1	1	PL1/2x7		0	9	9	9		p7	A36		

3121

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL / COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

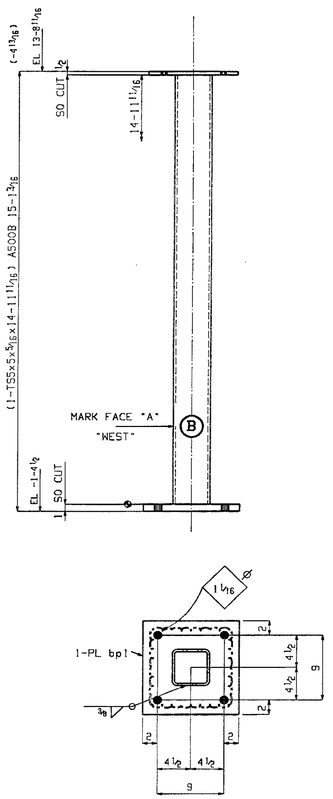
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

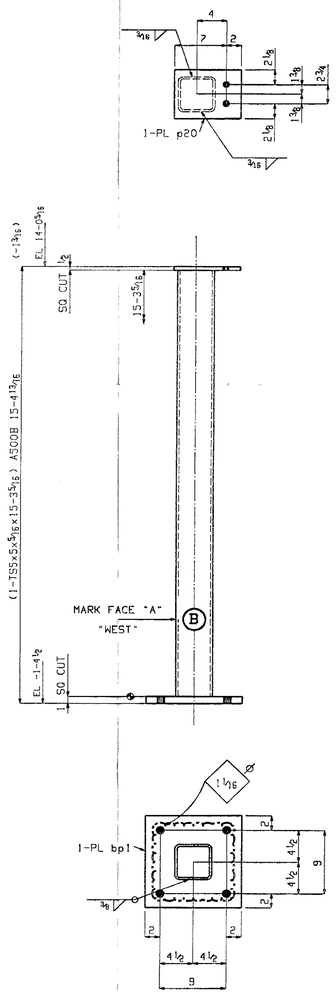
CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 22

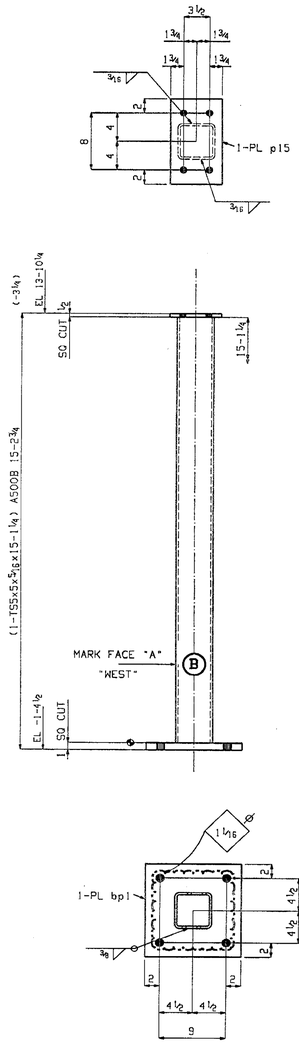
Apr 03 2002



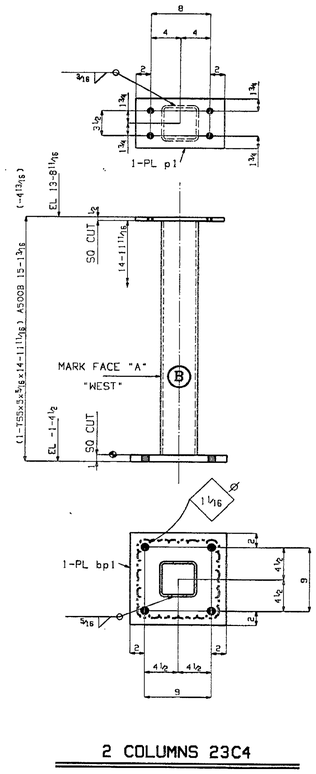
ONE COLUMN 23C1



2 COLUMNS 23C2



ONE COLUMN 23C3



2 COLUMNS 23C4

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	COLUMN	23C1			346	346					
1	1	TS5x5x5/16		14	11 11/16	286	286	S2E	23C1	A500B		
1	1	PL1x13		1	1	48	48		bp1	A36		
1	1	PL1/2x7		1	0	12	12		p15	A36		
	2	COLUMN	23C2			348	697					
1	2	TS5x5x5/16		15	3 5/16	291	583	S2E	23C2	A500B		
1	2	PL1x13		1	1	48	96		bp1	A36		
1	2	PL1/2x7		0	9	9	18		p20	A36		
	ONE	COLUMN	23C3			348	348					
1	1	TS5x5x5/16		15	1 1/4	288	288	S2E	23C3	A500B		
1	1	PL1x13		1	1	48	48		bp1	A36		
1	1	PL1/2x7		1	0	12	12		p15	A36		
	2	COLUMN	23C4			346	691				1	2
1	2	TS5x5x5/16		14	11 11/16	286	571	S2E	23C4	A500B		
1	2	PL1x13		1	1	48	96		bp1	A36		
1	2	PL1/2x7		1	0	12	24		p1	A36		

2081

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES
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WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO	DATE	SHOP NO	DATE	FIELD NO	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

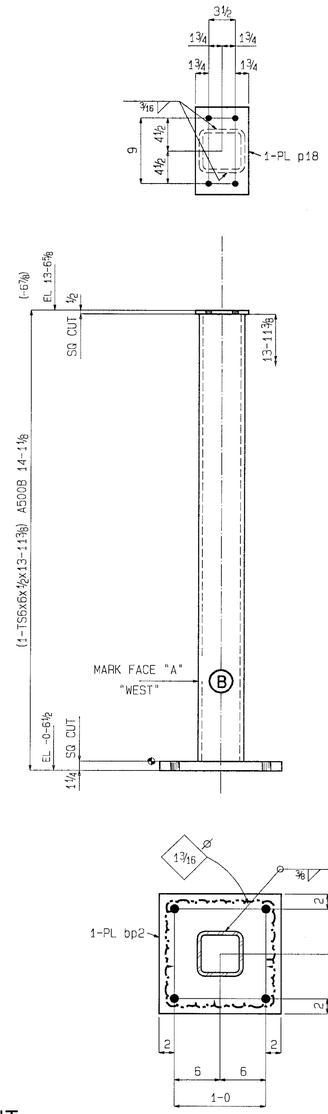
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

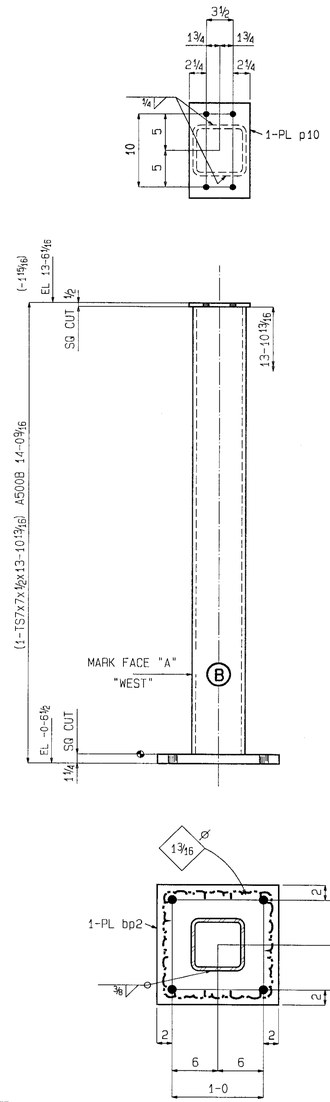
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 23

May 06 2002



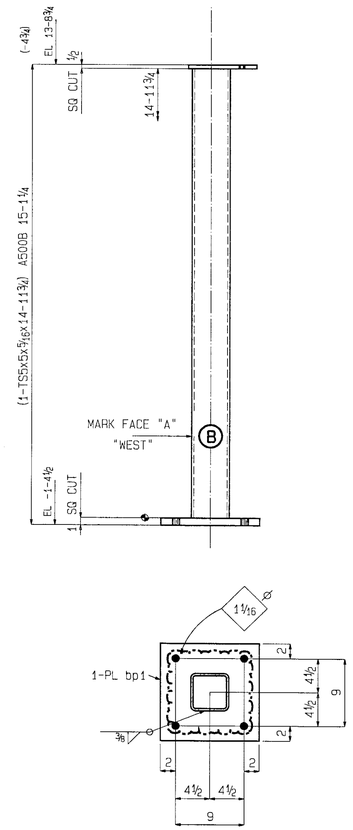
DO NOT PAINT

2 COLUMNS 24C1



DO NOT PAINT

ONE COLUMN 24C2



ONE COLUMN 24C3

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	2	COLUMN	24C1			594	1188				1	2
1	2	TS6x6x½		13	11⅜	492	983	S2E	24C1	A500B		
1	2	PL1¼x16		1	4	91	181		bp2	A36		
1	2	PL½x7		1	0	12	24		p18	A36		
	ONE	COLUMN	24C2			690	690				1	1
1	1	TS7x7x½		13	10 13/16	585	585	S2E	24C2	A500B		
1	1	PL1¼x16		1	4	91	91		bp2	A36		
1	1	PL½x8		1	1	15	15		p10	A36		
	ONE	COLUMN	24C3			343	343				1	1
1	1	TS5x5x5/16		14	11¾	286	286	S2E	24C3	A500B		
1	1	PL1x13		1	1	48	48		bp1	A36		
1	1	PL½x7		0	9	9	9		p20	A36		

2221

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL / COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

ARCHITECT STANTEC ARCHITECTURE, INC.

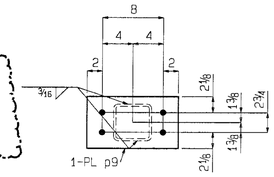
DRAWN 1-02 BY R. KEELER BILLED BY

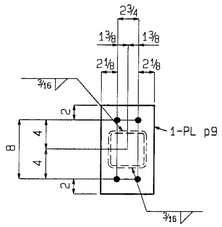
CHECKED BY SCALE

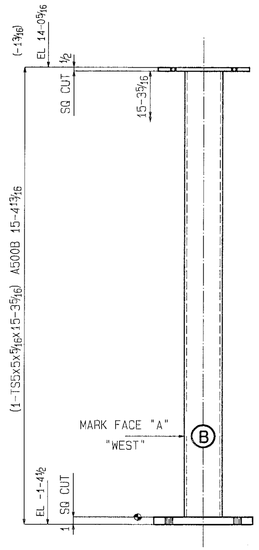
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 24

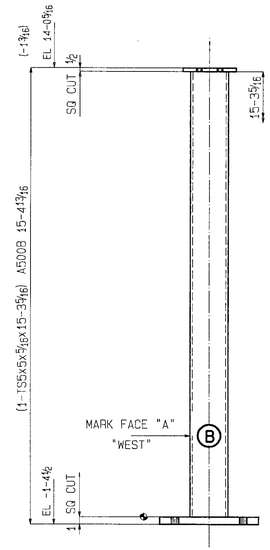
APR 03 2003

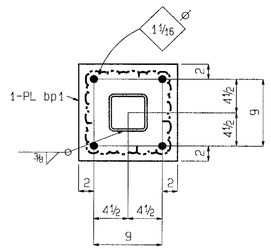
APPROVER: PLEASE VERIFY CAP PLATE OKAY. THE COLUMN SCHEDULE CALLS FOR A PL ½X7X9



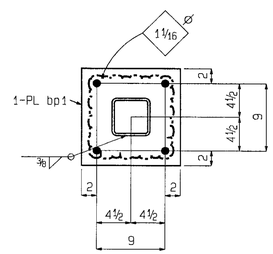








2 COLUMNS 25C1



ONE COLUMN 25C2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	2	COLUMN	25C1			351	703				1	2
1	2	TS5x5x5/16		15	3 5/16	291	583	S2E	25C1	A500B		
1	2	PL1x13		1	1	48	96		bp1	A36		
1	2	PL½x7		1	0	12	24		p9	A36		
	ONE	COLUMN	25C2			351	351				1	1
1	1	TS5x5x5/16		15	3 5/16	291	291	S2E	25C2	A500B		
1	1	PL1x13		1	1	48	48		bp1	A36		
1	1	PL½x7		1	0	12	12		p9	A36		

1054

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL — COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

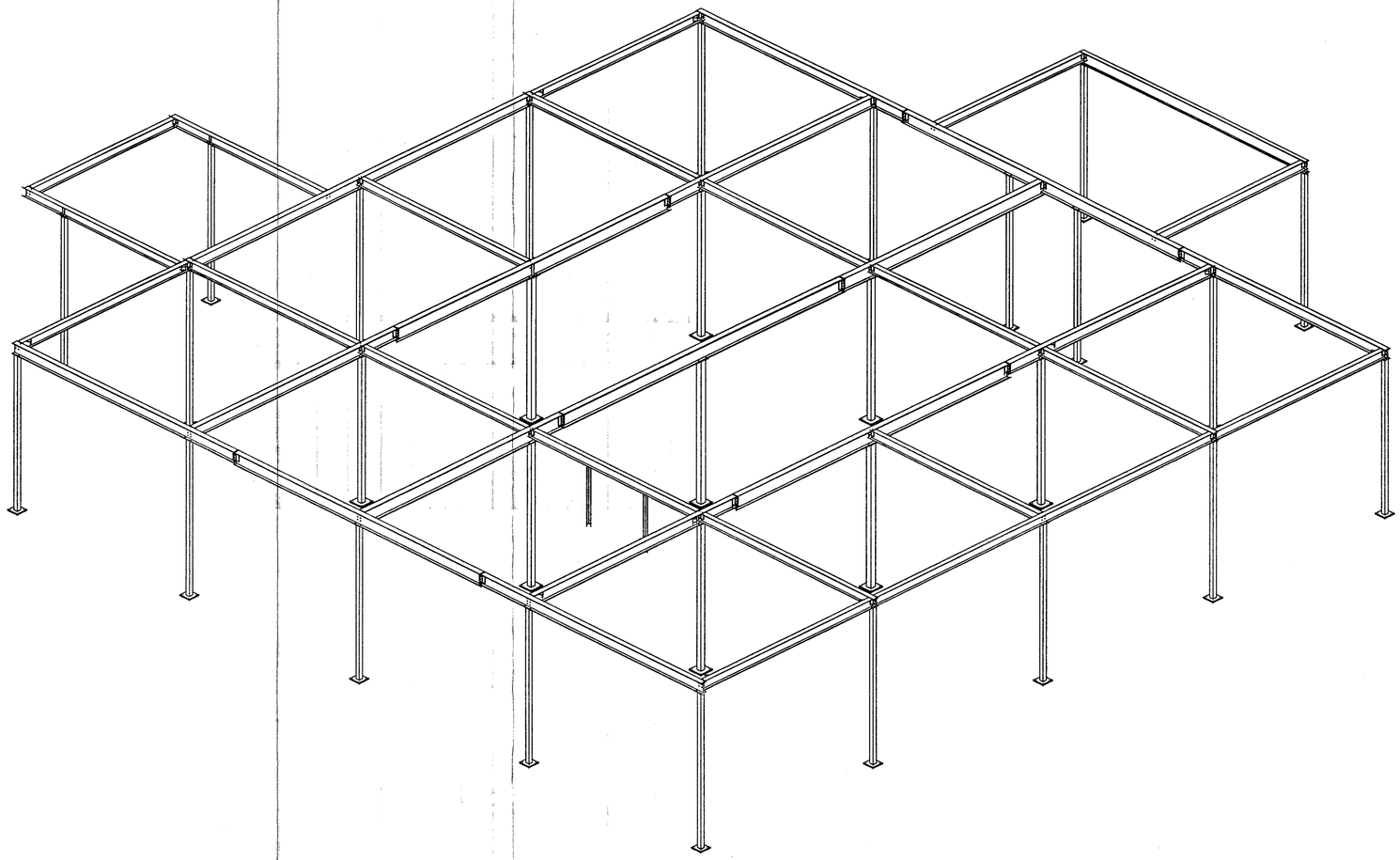
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 25

Apr 03 2002



MULTI-MODAL TRANSPORTATION ADMINISTRATION BUILDING

-CONTRACT RECORd -

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

			APPROVAL		SHOP		FIELD	
		ORIGINAL ISSUE						
REV.	DATE	DESCRIPTION	NO.	DATE	NO	DATE	NO.	DATE

HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL — COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

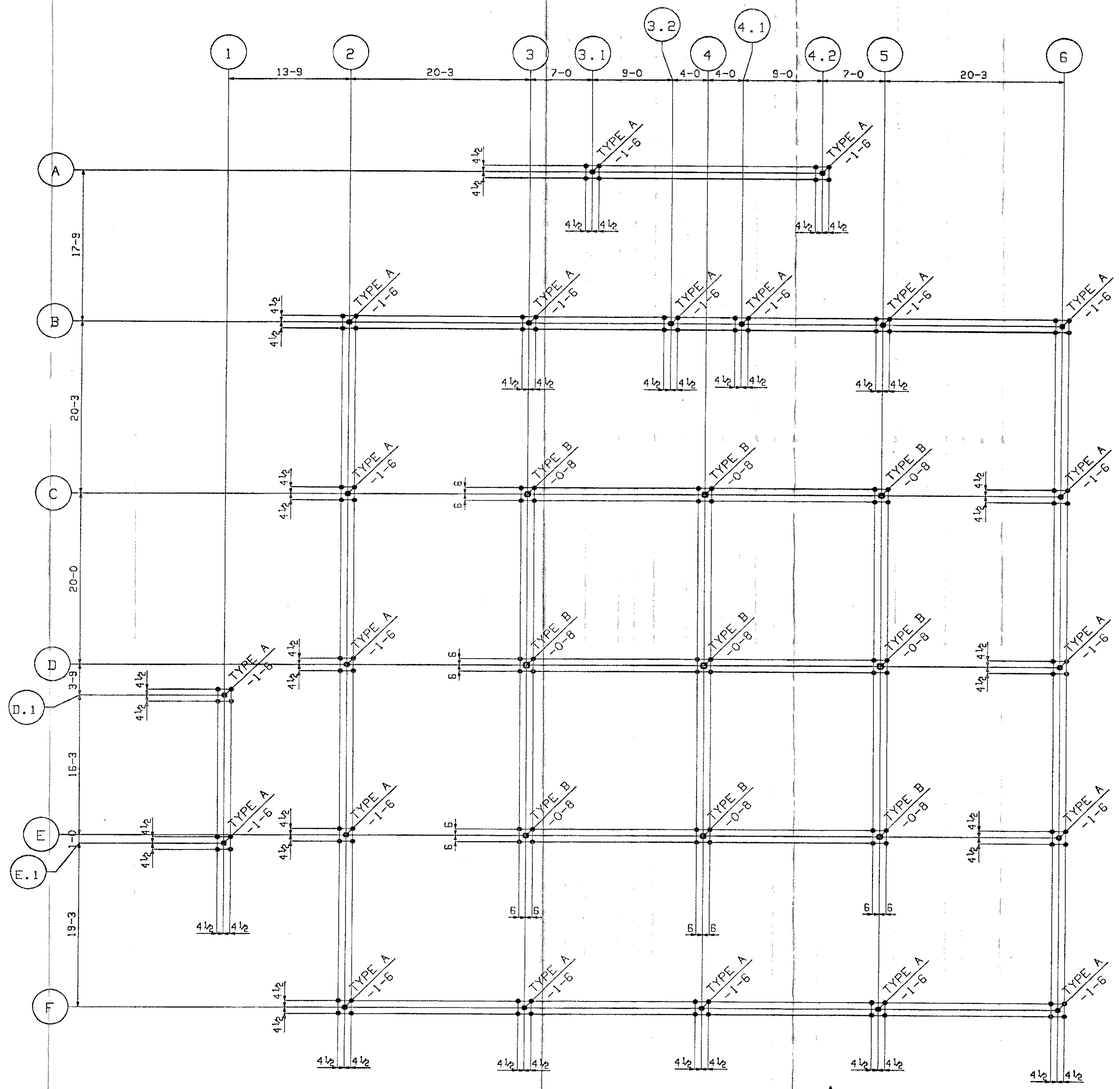
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

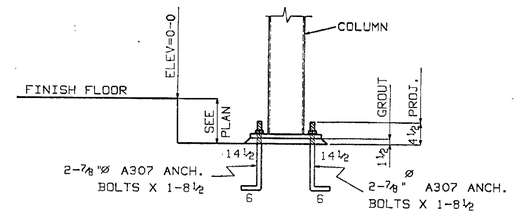
JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. ISO

Jan 28 2002

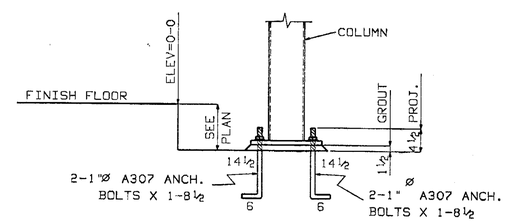


ANCHOR ROD SETTING PLAN

PLAN NORTH



DETAIL A



DETAIL B

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	APPROVAL DATE	SHOP NO.	SHOP DATE	FIELD NO.	FIELD DATE
		ORIGINAL ISSUE						

HOLES UNLESS NOTED

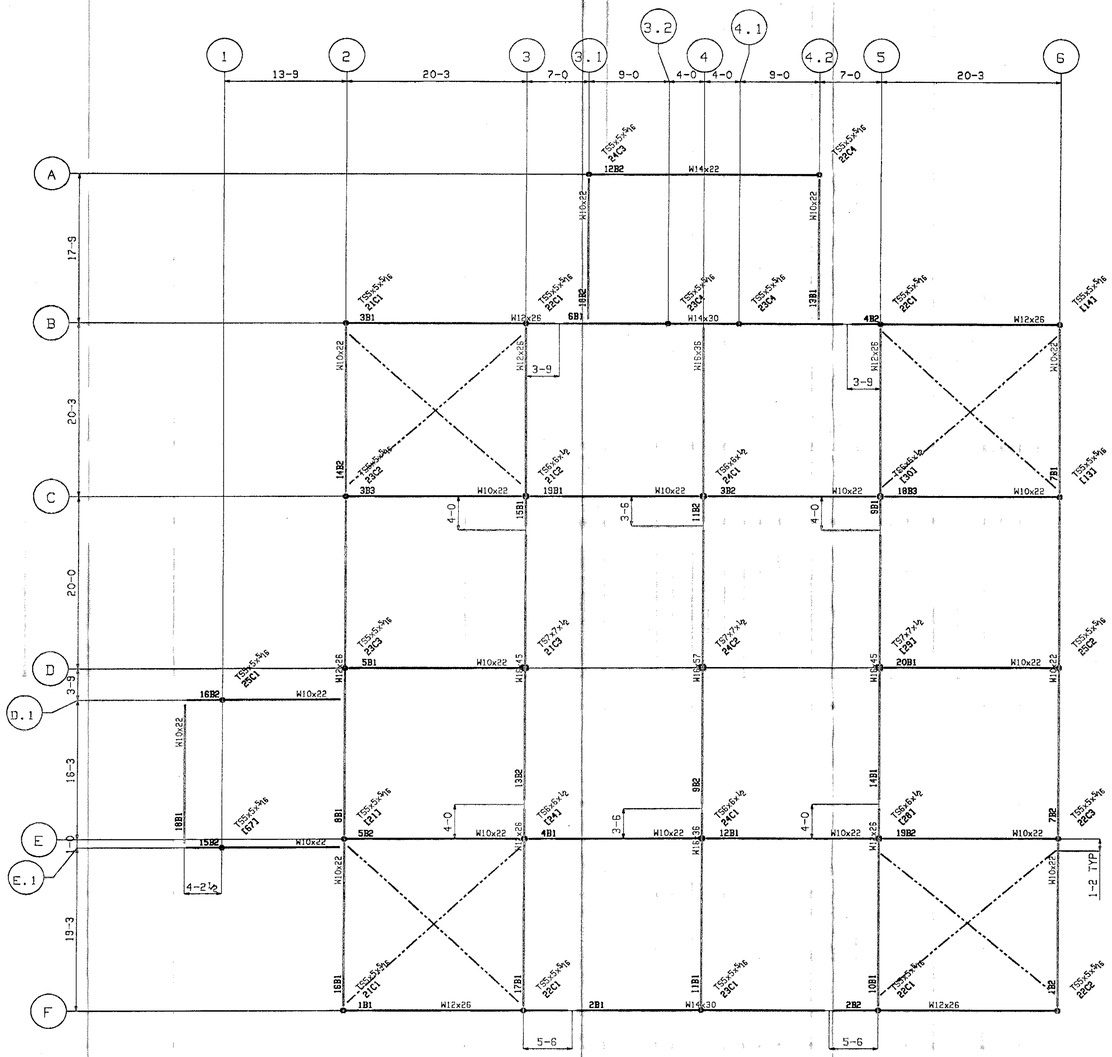
PAINT NOTES
PREPARATION
1ST COAT
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. AB1

Apr 29 2002



R.O.	DESCRIPTION	MK.
5-0	L4x3½x¼ LLV	1M4
6-0	L5x3½x¼ LLV	1M5
8-0	L6x3½x5/16 LLV	1M6
3-0	L4X3½X¼ LLV	1M4A

8" MIN BEAR EACH END

ROOF SUPPORT FRAMING PLAN

PLAN NORTH

NOTES

1) TOP OF STEEL ELEVATION = 14-10½ AFF
2) ALL FIELD BOLTS ARE ¾ DIA A325 U.N.
3) ALL STRUCTURAL STEEL IS A36
4) ALL TUBE STEEL IS A500-GRB
5) ALL MISC. STEEL IS A36
6) —·—·—·—·—·— DENOTES CABLE BRACING

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

HOLES UNLESS NOTED

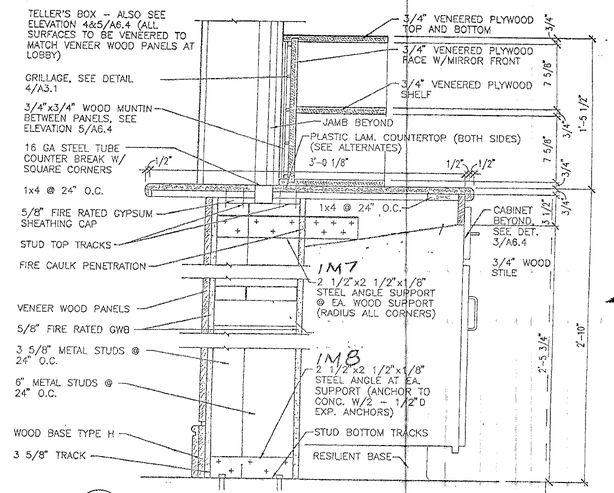
PAINT NOTES
PREPARATION
1ST COAT
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. E1

May 06 2002



1 / E2 CUSTOMER SERVICE COUNTER SECTION

ERECTOR NOTE:
ANGLES PROVIDED
FOR OTHER TRADES

NOTE - IMPORTANT - NOTE
We will not accept charges for labor, materials, or corrective work unless authorized in writing

REV.	DATE	DESCRIPTION	APPROVAL NO.	APPROVAL DATE	SHOP NO.	SHOP DATE	FIELD NO.	FIELD DATE
		ORIGINAL ISSUE						

HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL / Cowart Iron

FOR M-M TRANSPORTATION AD. BLDG.

LOCATION DOUGLASVILLE, GA

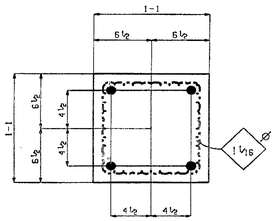
CONTRACTOR GROUP VI

ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED ____ BY ____

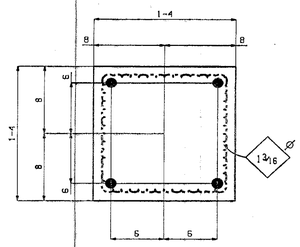
CHECKED ____ BY ____ SCALE ____

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. E2



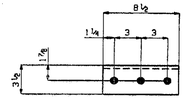
PL1x13x1-1 TmP_mK148

GRADE: A36



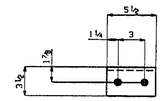
PL1¼x16x1-4 TmP_mK149

GRADE: A36



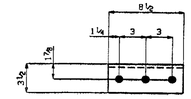
L4x3½x⅜x0-8½ a1

GRADE: A36



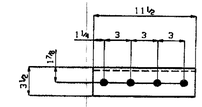
L4x3½x⅜x0-5½ a2

GRADE: A36



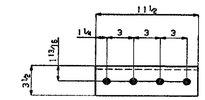
L4x3½x⅜x0-8½ a3

GRADE: A36



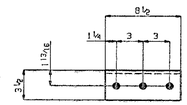
L4x3½x⅜x0-11½ a4

GRADE: A36



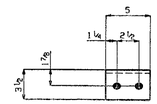
L4x3½x⅜x0-11½ a5

GRADE: A36



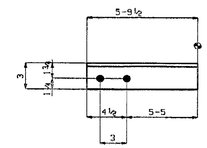
L4x3½x⅜x0-8½ a6

GRADE: A36



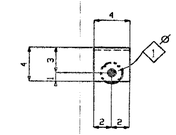
L4x3½x⅜x0-5 a7

GRADE: A36



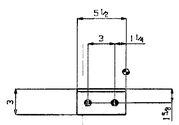
L3x3x⅜x5-9½ a8

GRADE: A36



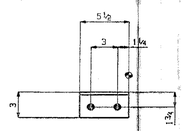
L4x4x5/16x0-4 a11

GRADE: A36



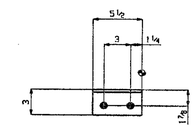
L3x3x5/16x0-5½ a210

GRADE: A36



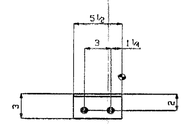
L3x3x5/16x0-5½ a212

GRADE: A36



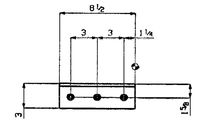
L3x3x5/16x0-5½ a214

GRADE: A36



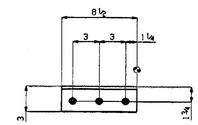
L3x3x5/16x0-5½ a216

GRADE: A36



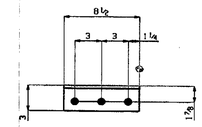
L3x3x5/16x0-8½ a310

GRADE: A36



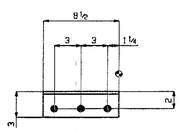
L3x3x5/16x0-8½ a312

GRADE: A36



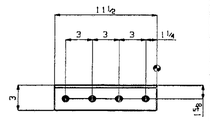
L3x3x5/16x0-8½ a314

GRADE: A36



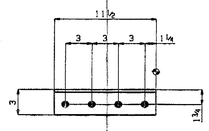
L3x3x5/16x0-8½ a316

GRADE: A36



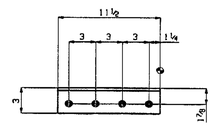
L3x3x5/16x0-11½ a410

GRADE: A36



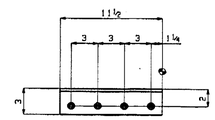
L3x3x5/16x0-11½ a412

GRADE: A36



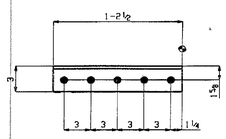
L3x3x5/16x0-11½ a414

GRADE: A36



L3x3x5/16x0-11½ a416

GRADE: A36



L3x3x5/16x1-2½ a510

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

			APPROVAL		SHOP		FIELD	
		ORIGINAL ISSUE						
REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL I COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

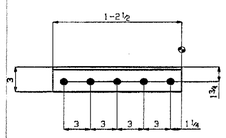
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

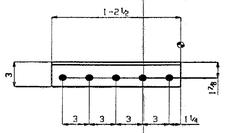
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G1

May 05 2002



L3x3x5/16x1-2½ a512

GRADE: A36



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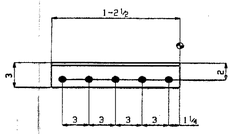

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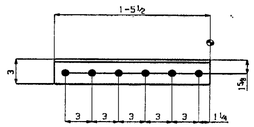

L3x3x5/16x1-5½ a610

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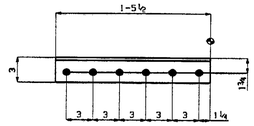

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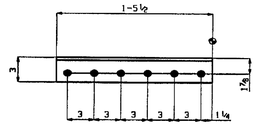

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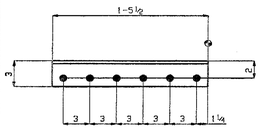

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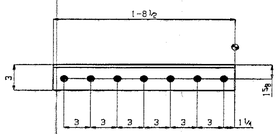

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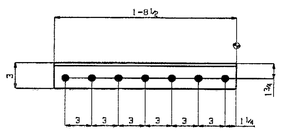

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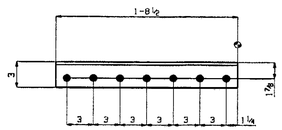

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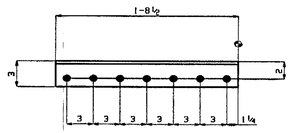

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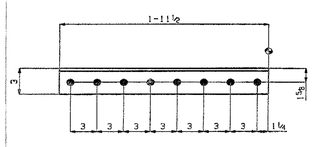

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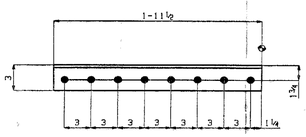

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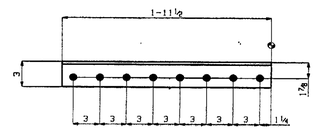

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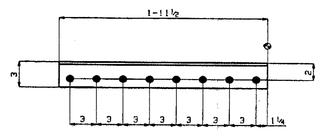

L3x3x5/16x1-11½ a816

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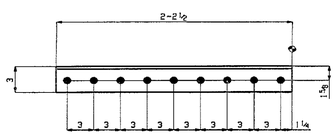

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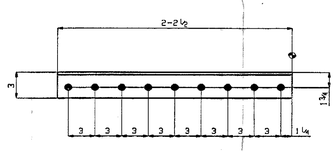

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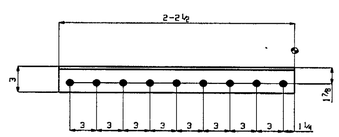

L3x3x5/16x2-2½ a914

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
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REV.	DATE	DESCRIPTION	APPROVAL NO.	APPROVAL DATE	SHOP NO.	SHOP DATE	FIELD NO.	FIELD DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

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3RD COAT

DEKALB STEEL | COWART IRON

TUCKER MIDVILLE STATESBORO

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CONTRACTOR GROUP VI

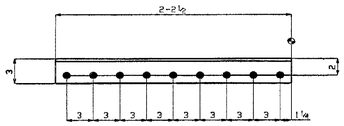
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G2

May 06 2002



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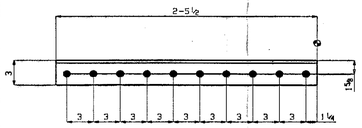
GRADE: A36



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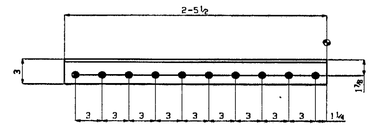

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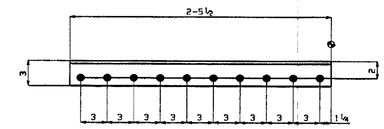

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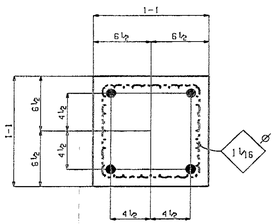

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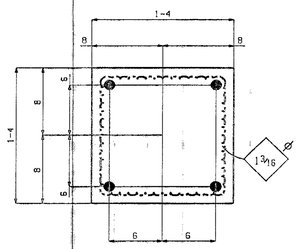

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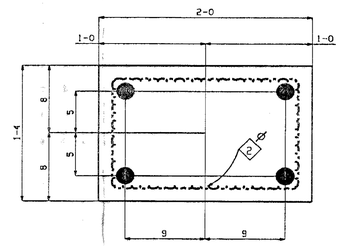
GRADE: A36



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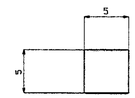
GRADE: A36



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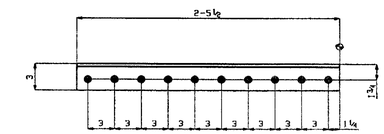
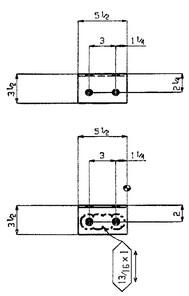


L3x3x5/16x2-5½ a1021

GRADE: A36



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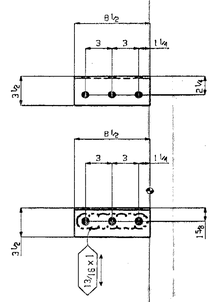
GRADE: A36



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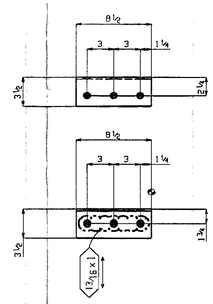
GRADE: A36



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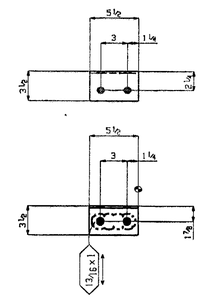

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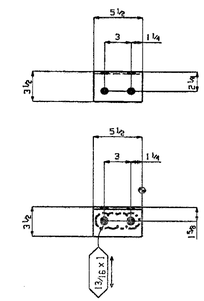

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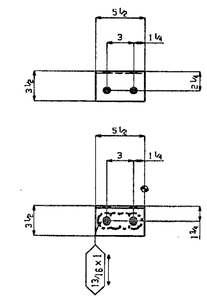

L3½x3½x¼x0-5½ e212

GRADE: A36

NOTE-IMPORTANT-NOTE

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DRAWN 1-02 BY R. KEELER BILLED BY

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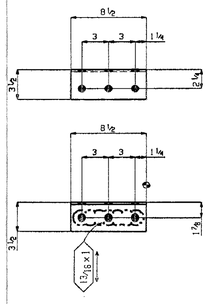
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G3

May 08 2002



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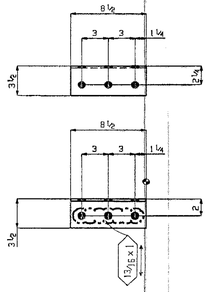

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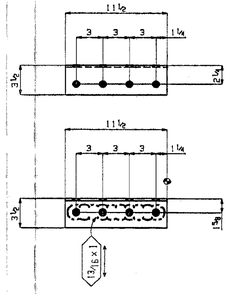

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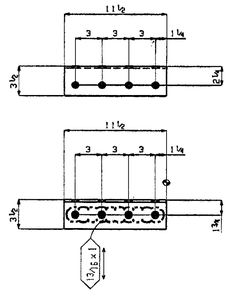

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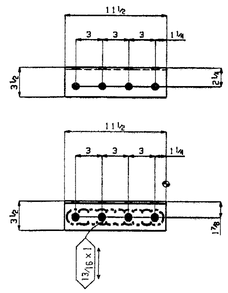

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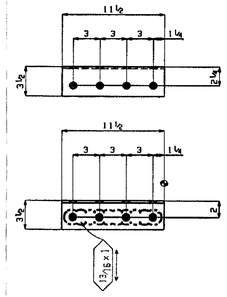

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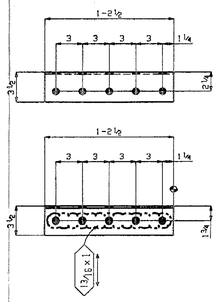

L3½x3½x¼x1-2½ e512

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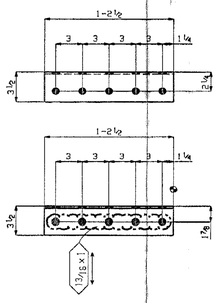
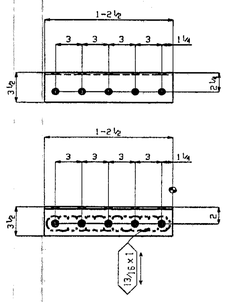


L3½x3½x¼x1-2½ e514

GRADE: A36



L3½x3½x¼x1-2½ e516

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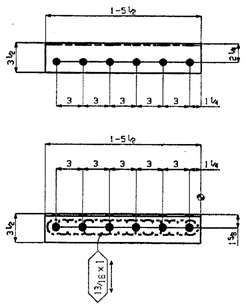
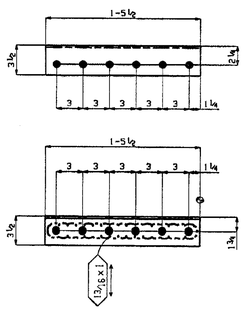


L3½x3½x¼x1-5½ e610

GRADE: A36



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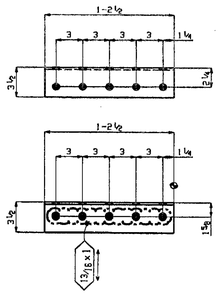
GRADE: A36



L3½x3½x¼x1-2½ e510

GRADE: A36

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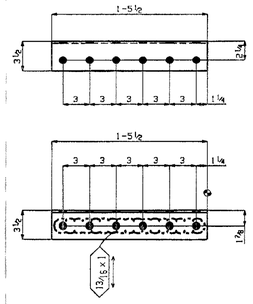
DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G4

May 06 2002



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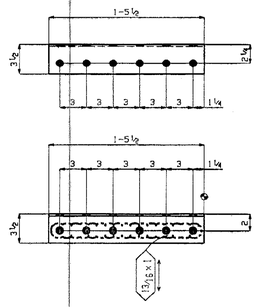
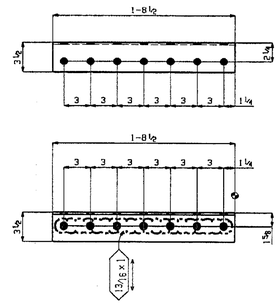


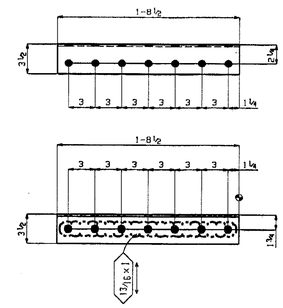
L3½x3½x¼x1-5½ e616

GRADE: A36



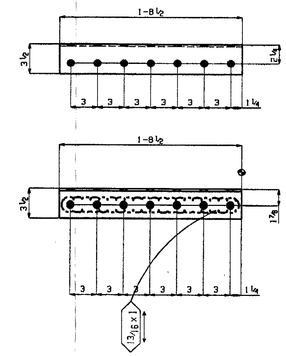
L3½x3½x¼x1-8½ e710

GRADE: A36



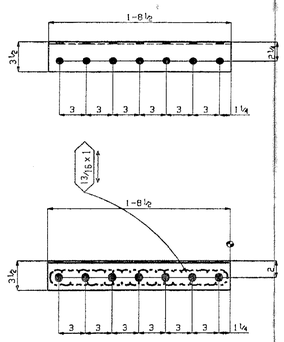
L3½x3½x¼x1-8½ e712

GRADE: A36



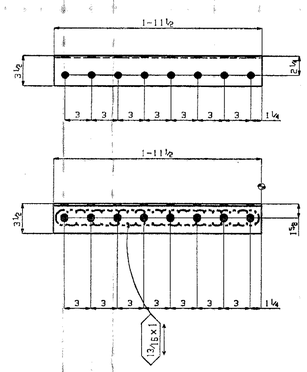
L3½x3½x¼x1-8½ e714

GRADE: A36



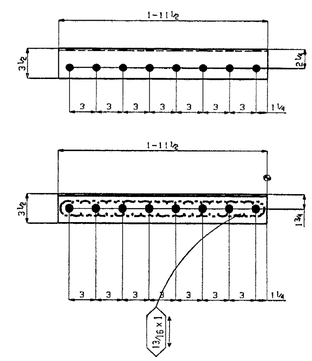
L3½x3½x¼x1-8½ e716

GRADE: A36



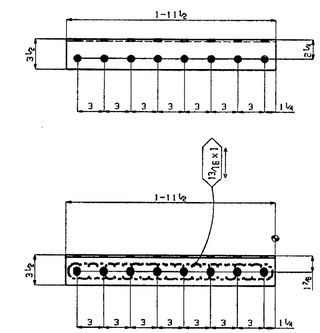
L3½x3½x¼x1-11½ e810

GRADE: A36



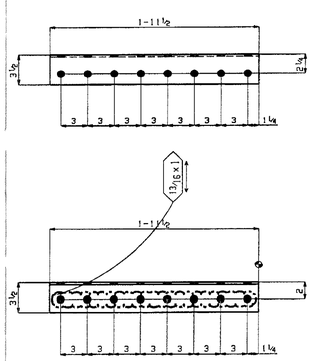
L3½x3½x¼x1-11½ e812

GRADE: A36



L3½x3½x¼x1-11½ e814

GRADE: A36



L3½x3½x¼x1-11½ e816

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

			APPROVAL		SHOP		FIELD	
		ORIGINAL ISSUE						
REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL I COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

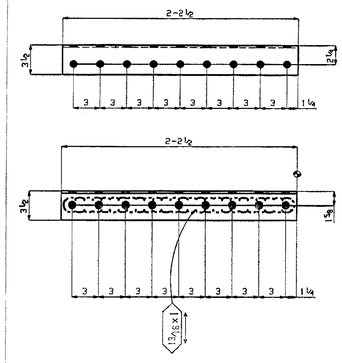
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED _____ BY _____

CHECKED _____ BY _____ SCALE _____

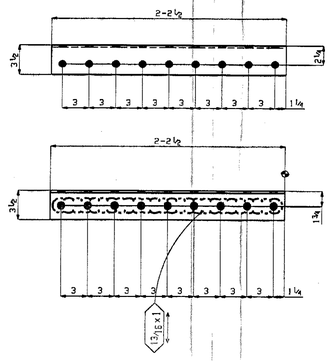
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G5

May 06 2002



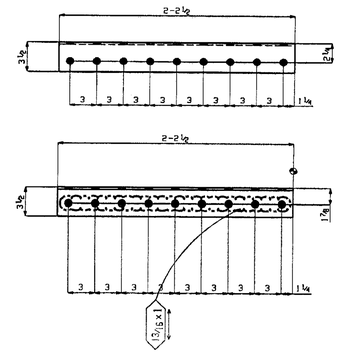
L3½x3½x¼x2-2½ e910

GRADE: A36



L3½x3½x¼x2-2½ e912

GRADE: A36



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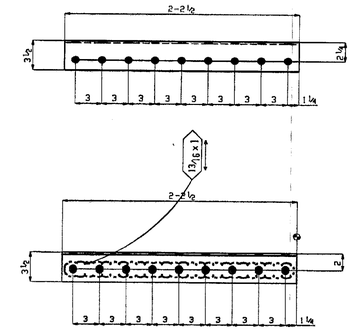
GRADE: A36



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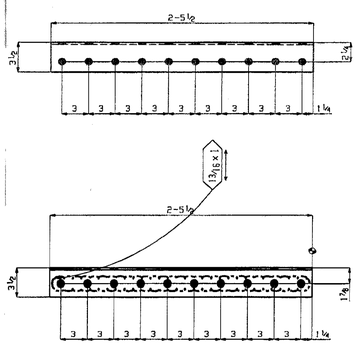
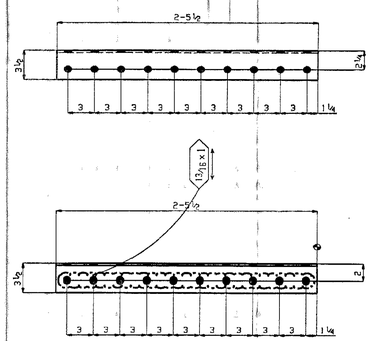
GRADE: A36



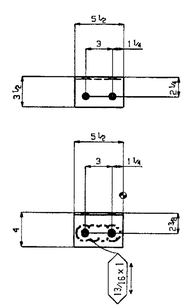
L3½x3½x¼x2-5½ e1014

GRADE: A36



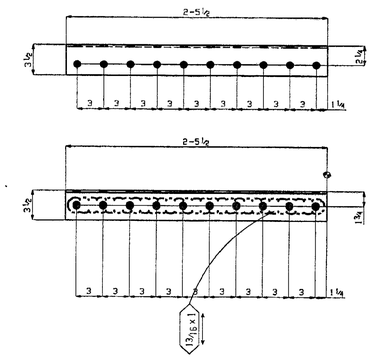
L3½x3½x¼x2-5½ e1016

GRADE: A36



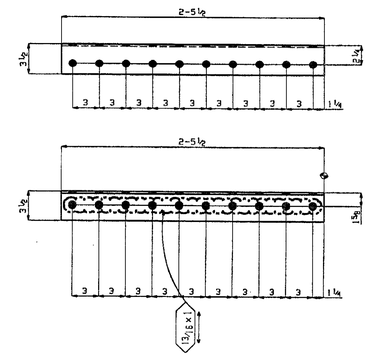
L4x3½x¼x0-5½ g26

GRADE: A36



L3½x3½x¼x2-5½ e1012

GRADE: A36



L3½x3½x¼x2-5½ e1010

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	APPROVAL DATE	SHOP NO.	SHOP DATE	FIELD NO.	FIELD DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

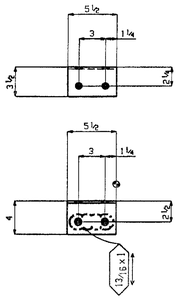
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

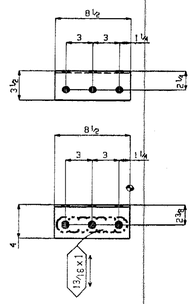
JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. G6

May 06 2002



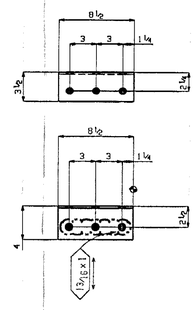
L4x3½x¼x0-5½ g28

GRADE: A36



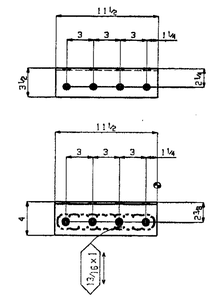
L4x3½x¼x0-8½ g36

GRADE: A36



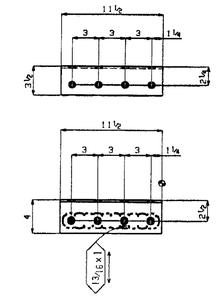
L4x3½x¼x0-8½ g38

GRADE: A36



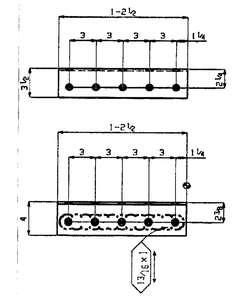
L4x3½x¼x0-11½ g46

GRADE: A36



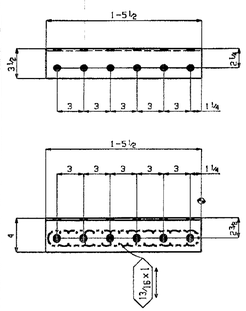
L4x3½x¼x0-11½ g48

GRADE: A36



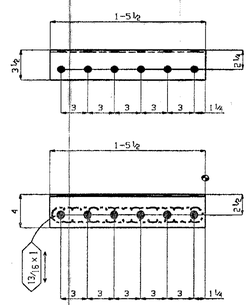
L4x3½x¼x1-2½ g56

GRADE: A36



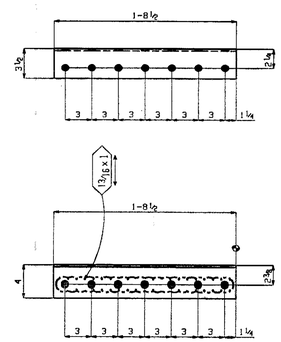
L4x3½x¼x1-5½ g66

GRADE: A36



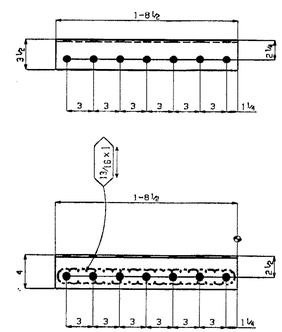
L4x3½x¼x1-5½ g68

GRADE: A36



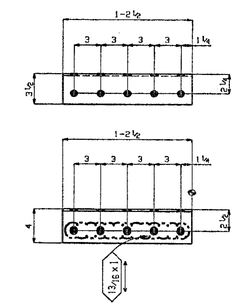
L4x3½x¼x1-8½ g76

GRADE: A36



L4x3½x¼x1-8½ g78

GRADE: A36



L4x3½x¼x1-2½ g58

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
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WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL | **COWART IRON**

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

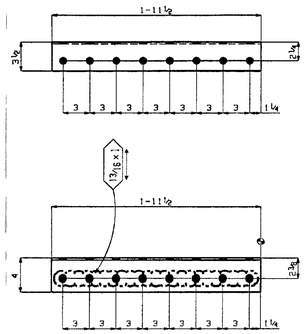
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

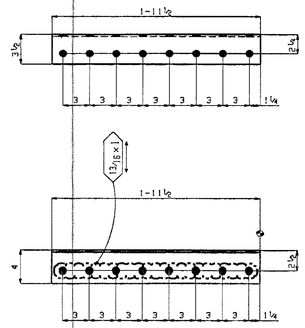
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G7

May 06 2002



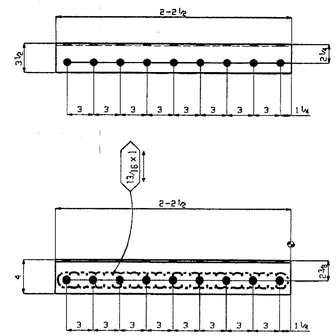
L4x3½x¼x1-11½ g86

GRADE: A36



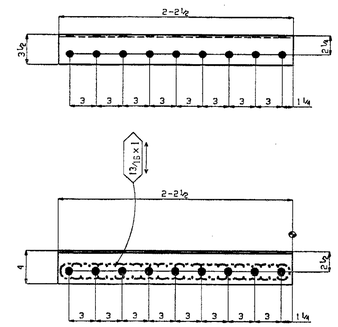
L4x3½x¼x1-11½ g88

GRADE: A36



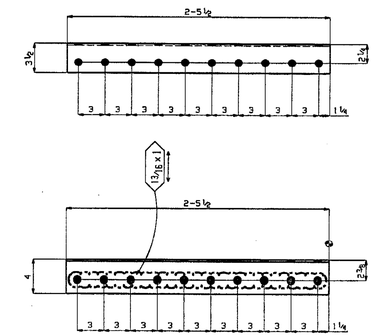
L4x3½x¼x2-2½ g96

GRADE: A36



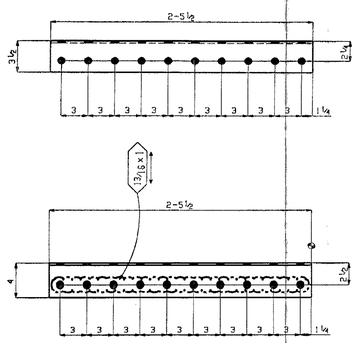
L4x3½x¼x2-2½ g98

GRADE: A36



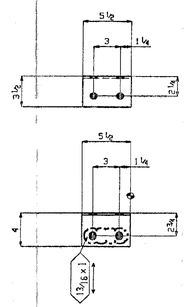
L4x3½x¼x2-5½ g106

GRADE: A36



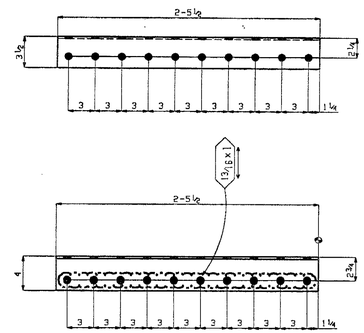
L4x3½x¼x2-5½ g108

GRADE: A36



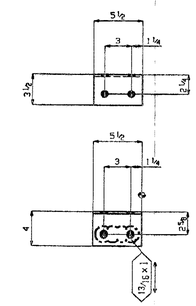
L4x3½x¼x0-5½ g212

GRADE: A36



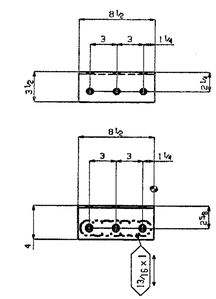
L4x3½x¼x2-5½ g112

GRADE: A36



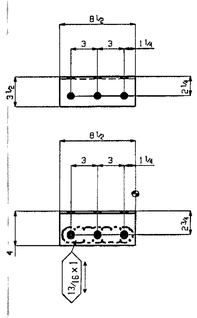
L4x3½x¼x0-5½ g210

GRADE: A36



L4x3½x¼x0-8½ g310

GRADE: A36



L4x3½x¼x0-8½ g312

GRADE: A36

NOTE-IMPORTANT-NOTE
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REV.	DATE	DESCRIPTION	APPROVAL NO.	APPROVAL DATE	SHOP NO.	SHOP DATE	FIELD NO.	FIELD DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

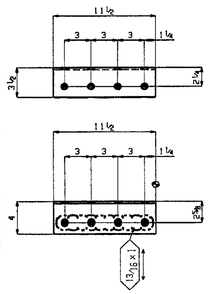
3RD COAT

DEKALB STEEL I COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

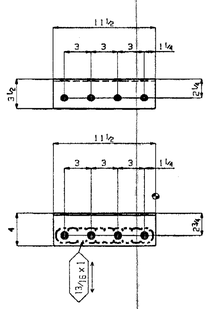
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G8

May 06 2002



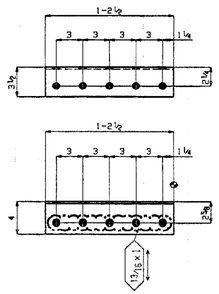
L4x3½x¼x0-11½ g410

GRADE: A36



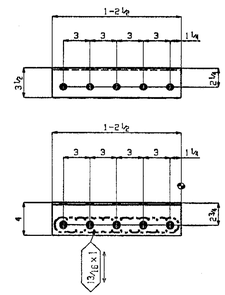
L4x3½x¼x0-11½ g412

GRADE: A36



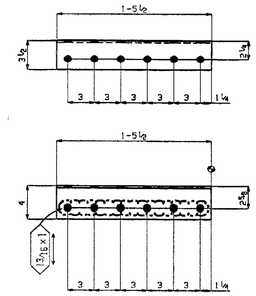
L4x3½x¼x1-2½ g510

GRADE: A36



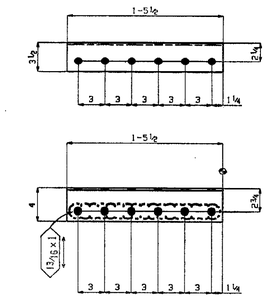
L4x3½x¼x1-2½ g512

GRADE: A36



L4x3½x¼x1-5½ g610

GRADE: A36



L4x3½x¼x1-5½ g612

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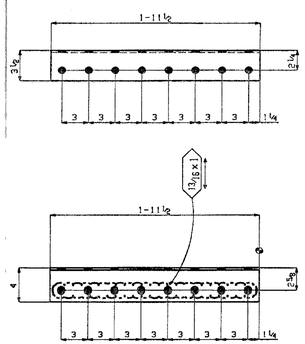
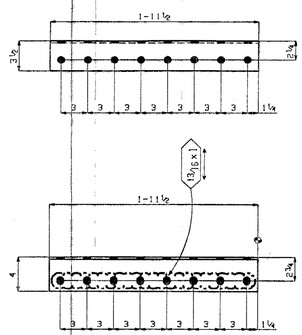


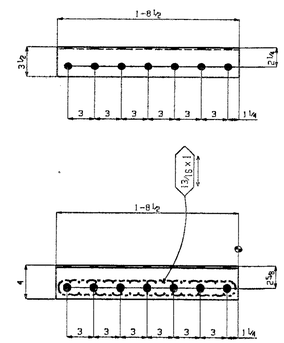
L4x3½x¼x1-11½ g810

GRADE: A36



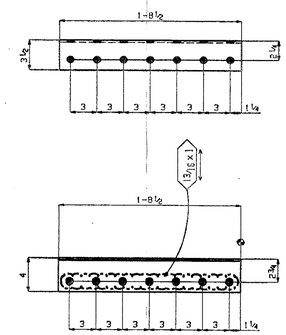
L4x3½x¼x1-11½ g812

GRADE: A36



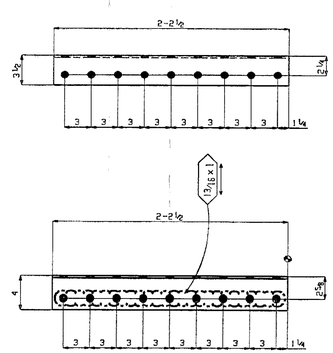
L4x3½x¼x1-8½ g710

GRADE: A36



L4x3½x¼x1-8½ g712

GRADE: A36



L4x3½x¼x2-2½ g910

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

			APPROVAL		SHOP		FIELD	
		ORIGINAL ISSUE						
REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

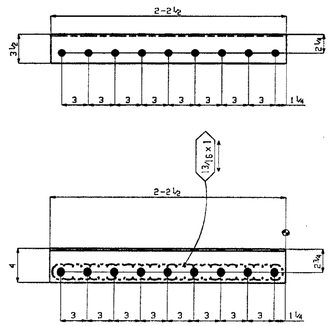
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

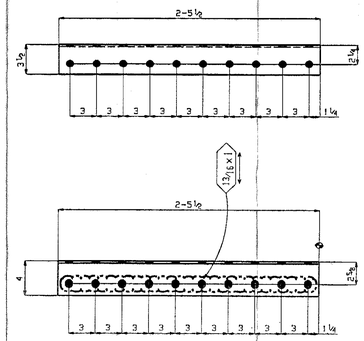
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G9

May 06 2002



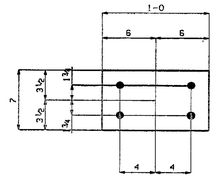
L4x3½x¼x2-2½ g912

GRADE: A36



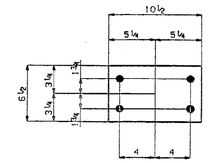
L4x3½x¼x2-5½ g1010

GRADE: A36



PL½x7x1-0 p1

GRADE: A36



PL½x6½x0-10½ p2

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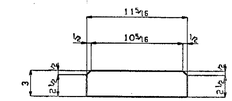
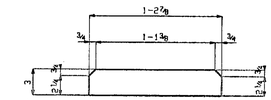


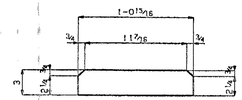
PL⅜x3x0-11 5/16 p3

GRADE: A36



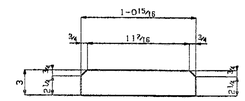
PL⅜x3x1-2⅞ p4

GRADE: A36



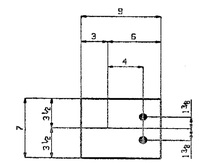
PL⅜x3x1-0 15/16 p5

GRADE: A36



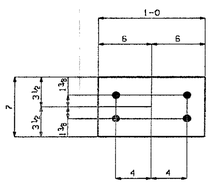
PL⅜x3x1-0 15/16 p6

GRADE: A36



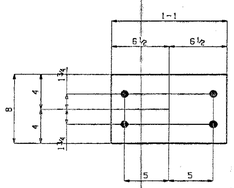
PL½x7x0-9 p7

GRADE: A36



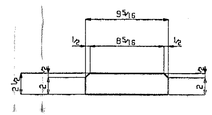
PL½x7x1-0 p9

GRADE: A36



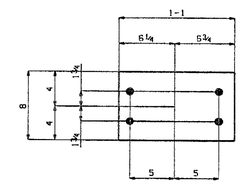
PL½x8x1-1 p10

GRADE: A36



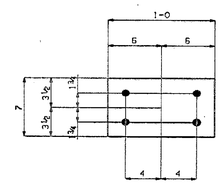
PL⅜x2½x0-9 5/16 p12

GRADE: A36



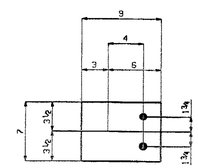
PL½x8x1-1 p11

GRADE: A36



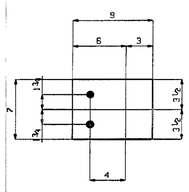
PL½x7x1-0 p15

GRADE: A36



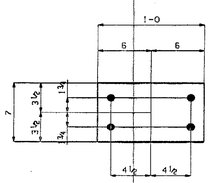
PL½x7x0-9 p16

GRADE: A36



PL½x7x0-9 p17

GRADE: A36



PL½x7x1-0 p18

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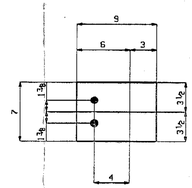
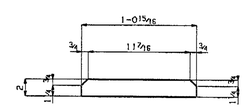


PL½x7x0-9 p20

GRADE: A36



PL⅜x2x1-0 15/16 p25

GRADE: A36

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

			APPROVAL		SHOP		FIELD	
		ORIGINAL ISSUE						
REV.	DATE	DESCRIPTION	NO	DATE	NO	DATE	NO	DATE

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION

1ST COAT

2ND COAT

3RD COAT

DEKALB STEEL — COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

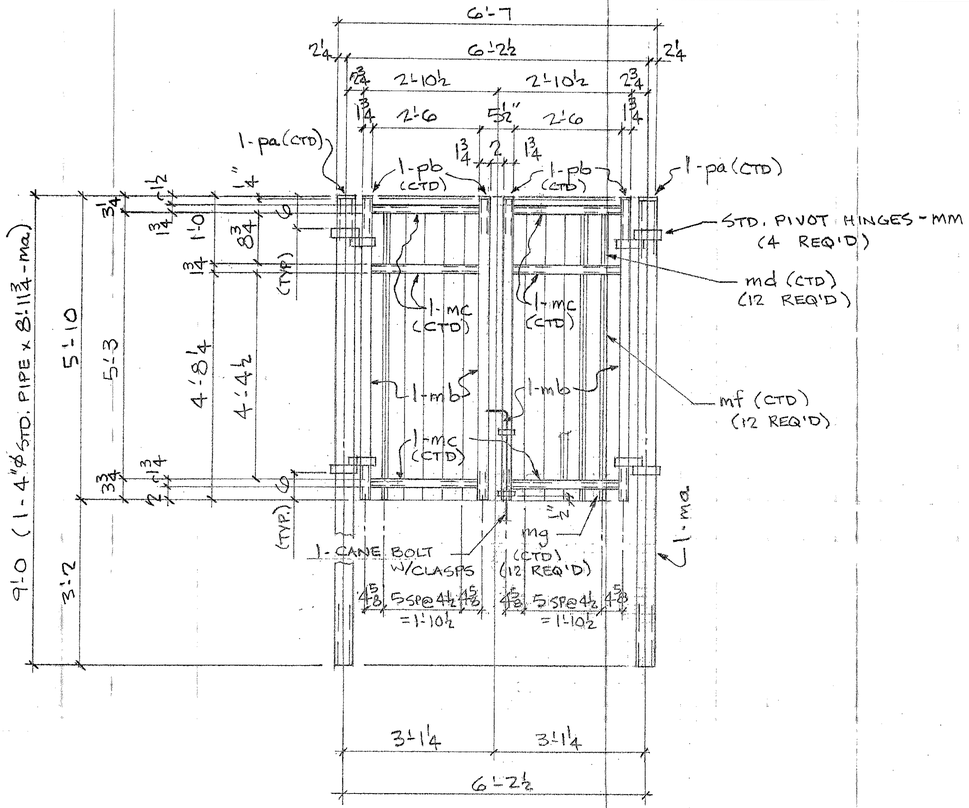
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

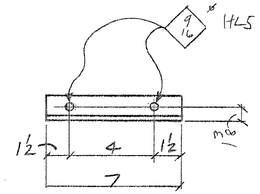
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. G10

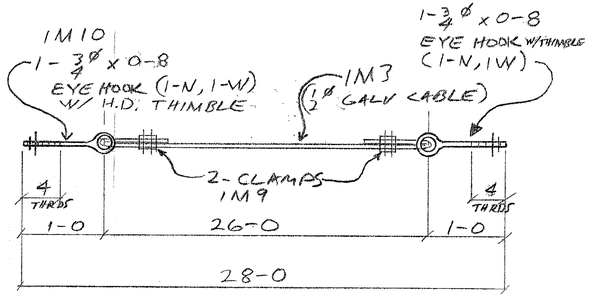
May 06 2002

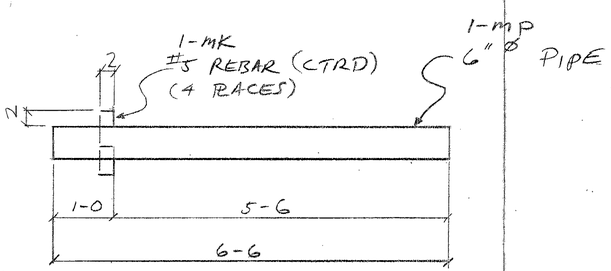


ONE - GATE - IM1



4 ~ ANGLES ~ IM8





21 ~ PIPE BOLLARDS ~ IM2

BILL OF MATERIAL

LINE	NO. TO SHIP	NO. OF PCS.	MATERIAL	LENGTH FT.	LENGTH INS.	MARK	REMARKS	WEIGHT	ITEM
1									
2									
3	ONE		GATE			IM1			
4		2	4"ø STD. PIPES	8	11¾	ma	SCH. 40		
5		4	PL ¾ x 1¾ x 1'8	5	3	mb	A36		
6		6	do	2	6	mc			
7		12	PL 1" x 1" x 1'8	0	8¾	md			
8		12		4	4½	mf			
9		12	do	0	2	mg			
10		4	PIVOT HINGES			mm			
11		1	½"ø CANE BOLT	1	8 ±				
12			W/2 1¾" x 1"	CLASPS					
13									
14									
15									
16									
17	21		PIPE BOLLARDS			IM2			
18		21	6"ø STD. PIPE	6	6	mp	SCH. 40		
19		76	#5 REBAR	0	4	mk	(BENT)		
20									
21									
22									
23	4	4	L 2½ x 2½ x ⅛	0	7	IM8			
24									
25									
26									
27									
28									
29									
30									
31									
32			PLAIN MAT'L						
33									
34	8	8	½"ø GALV. STEEL			IM3	(GALVANIZE)		
35			WIRE CABLE	28	0				
36									
37	6	6	L 4 x 3½ x ¼	4	4	IM4A	LINTELS @ DOORS		
38	2	2	do	6	4	IM4	LINTELS		
39	17	17	L 5 x 3½ x ¼	7	4	IM5			
40	2	2	L 6 x 3½ x 5/16	9	4	IM6	do		
41									
42	4	4	L 2½ x 2½ x ⅛	1	4	IM7	RADIUS ALL CORNERS		
43									
44	32	32	CABLE CLAMPS			IM9			
45	16	16	¾ø EYE HOOKS			IM10	W/HD. THIMBLE & N & W		
46									
47									
48									
49									
50									
51			FIELD BOLTS						
52									
53		8	½"ø EXP. BOLTS x 4"						
54		166	¾ø A325	0	1¾		W/1-N & W		
55		138		0	2				
56		4		0	2¼				
57									
58									
59									
60									

NOTE!
WELD ALL JOINTS SOLID & GRIND SMOOTH.

REV.	DATE	DESCRIPTION	APPROVAL NO.	APPROVAL DATE	SHOP NO.	SHOP DATE	FIELD NO.	FIELD DATE
		ORIGINAL ISSUE						

NONE HOLES UNLESS NOTED

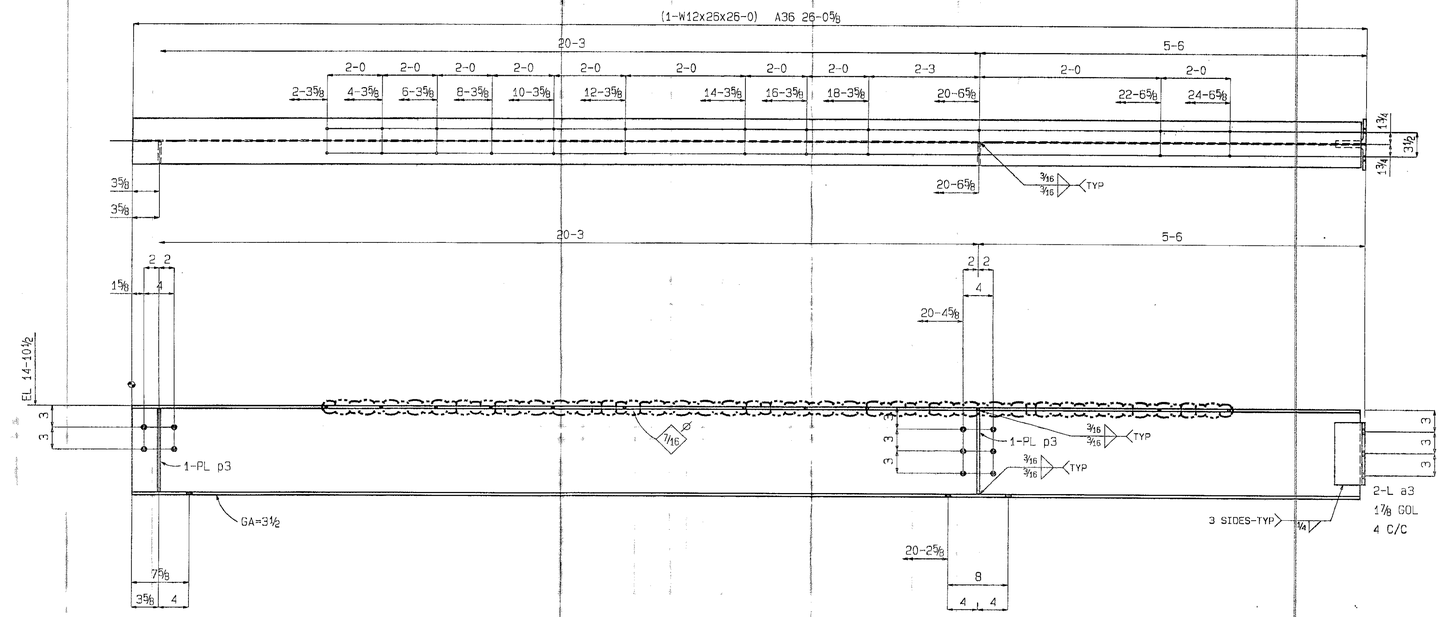
PAINT NOTES
PREPARATION
1ST COAT
2ND COAT
3RD COAT

DEKALB STEEL / Cowart Iron

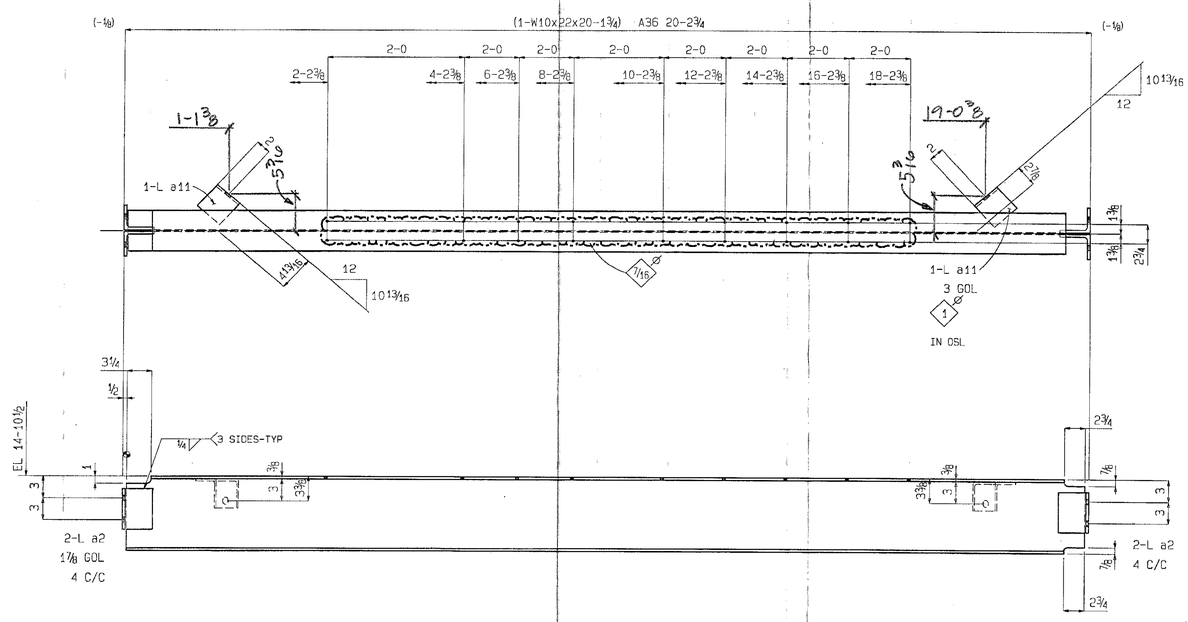
FOR MULTI-MODAL TRANSPORTATION/AD-BLDG
LOCATION DOUGLASVILLE, GA.
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE
DRAWN 4/02 BY KB BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 1M

NOTE - IMPORTANT - NOTE
We will not accept charges for labor, materials, or corrective work unless authorized in writing



ONE BEAM 1B1



ONE BEAM 1B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	1B1			696	696				1	1
1	1	W12x26		26	0	675	675		1B1	A36		
2	2	PL ⅜x3		0	11 9/16	4	8		p3	A36		
2	2	L4x3½x⅜		0	8½	6	12		a3	A36		
	ONE	BEAM	1B2			465	465				1	1
1	1	W10x22		20	1¾	443	443		1B2	A36		
2	2	L4x4x5/16		0	4	3	5		a11	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		

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NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

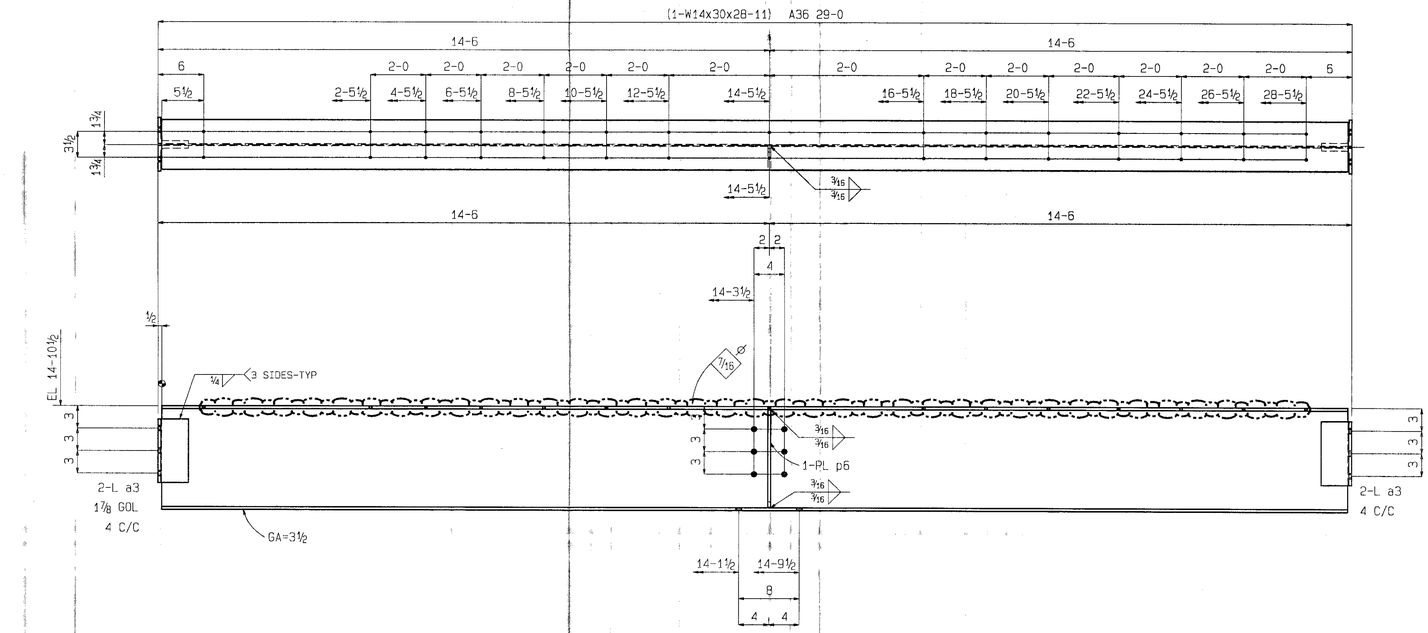
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL I COWART IRON
TUCKER MIDVILLE STATESBORO

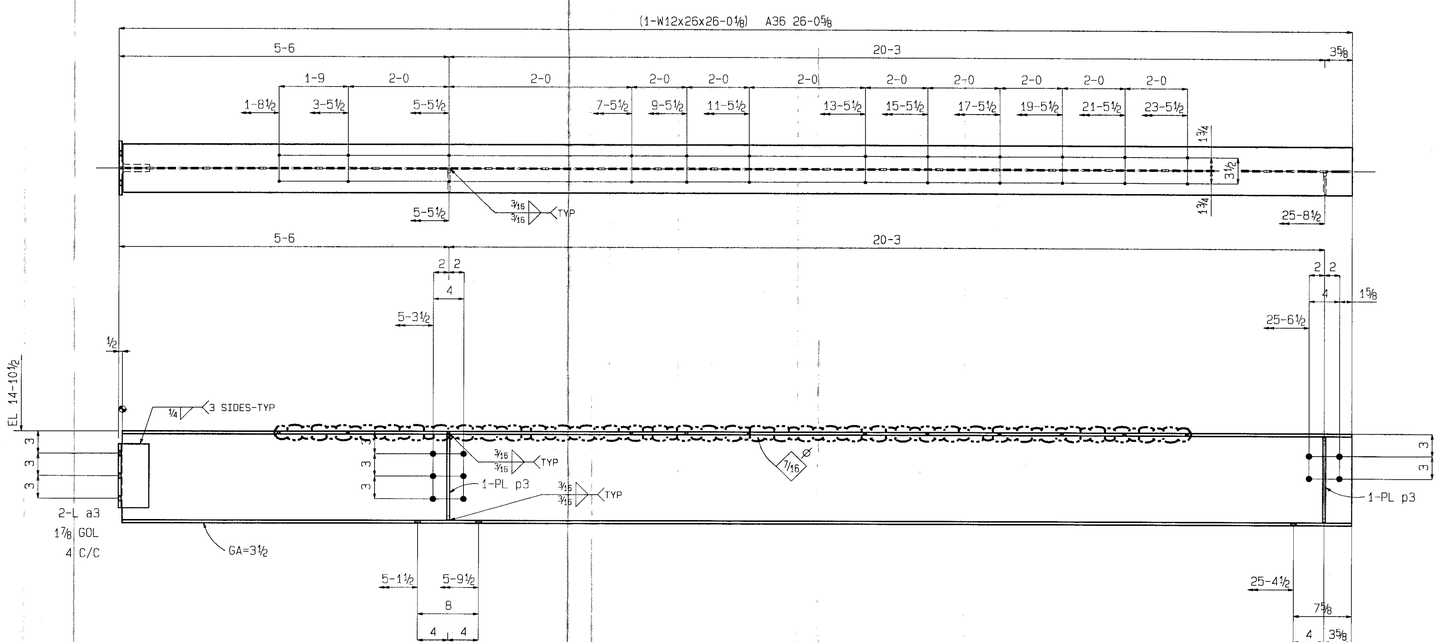
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 1

APR 03 2002



ONE BEAM 2B1



ONE BEAM 2B1

ONE BEAM 2B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	2B1			896	896				1	1
1	1	W14x30		28	11	868	868		2B1	A36		
1	1	PL⅜x3		1	0 15/16	4	4		p6	A36		
4	4	L4x3½x⅜		0	8½	6	26		a3	A36		
	ONE	BEAM	2B2			696	696				1	1
1	1	W12x26		26	0⅛	676	676		2B2	A36		
2	2	PL⅜x3		0	11 9/16	4	7		p3	A36		
2	2	L4x3½x⅜		0	8½	6	13		a3	A36		

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NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL SHOP NO.	DATE	FIELD NO.	DATE	NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

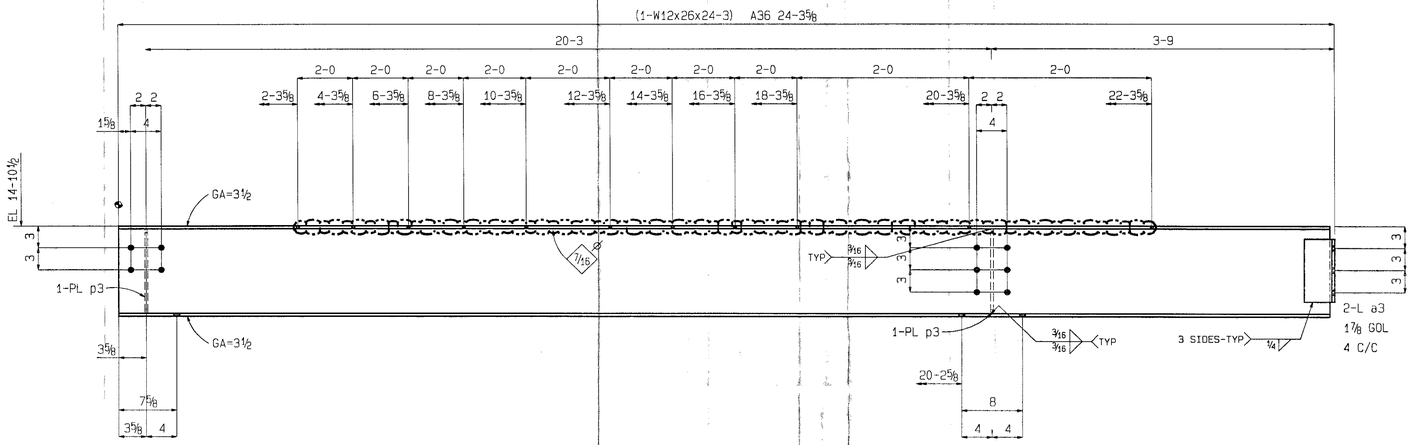
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

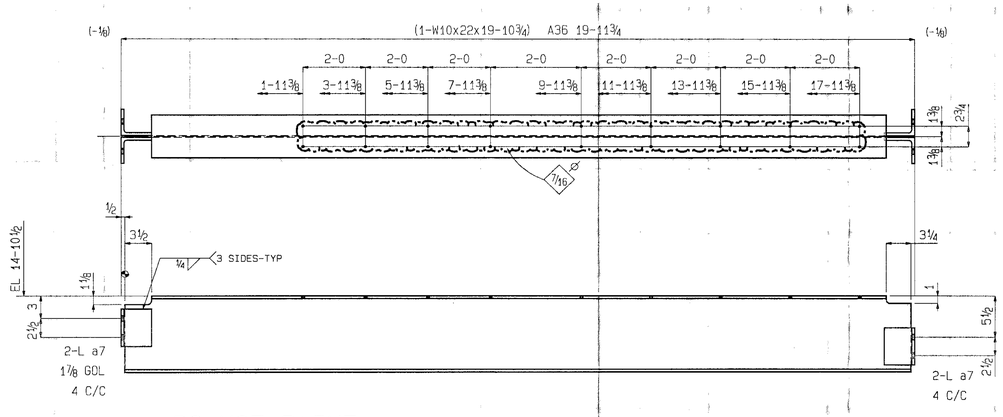
CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 2

Apr 03 2002

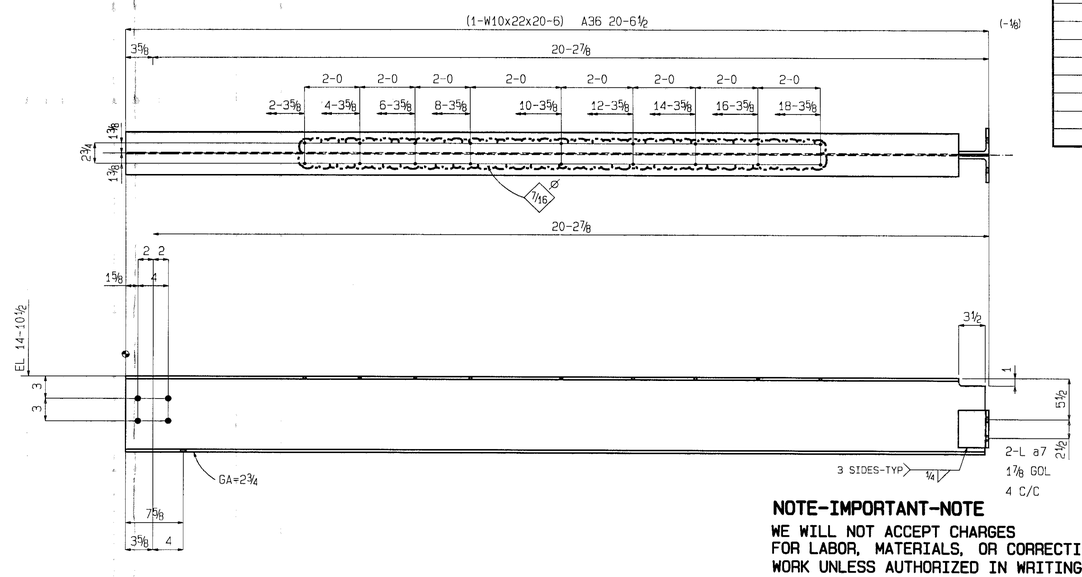


ONE BEAM 3B1



DO NOT PAINT

ONE BEAM 3B2



NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

ONE BEAM 3B3

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	3B1			651	651				1	1
1	1	W12x26		24	3	631	631		3B1	A36		
2	2	PL 3/8x3		0	11 5/16	4	7		p3	A36		
2	2	L4x3 1/2x3/8		0	8 1/2	6	13		a3	A36		
	ONE	BEAM	3B2			454	453				1	1
1	1	W10x22		19	10 3/4	438	438		3B2	A36		
4	4	L4x3 1/2x3/8		0	5	4	15		a7	A36		
	ONE	BEAM	3B3			459	459				1	1
1	1	W10x22		20	6	451	451		3B3	A36		
2	2	L4x3 1/2x3/8		0	5	4	8		a7	A36		

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REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

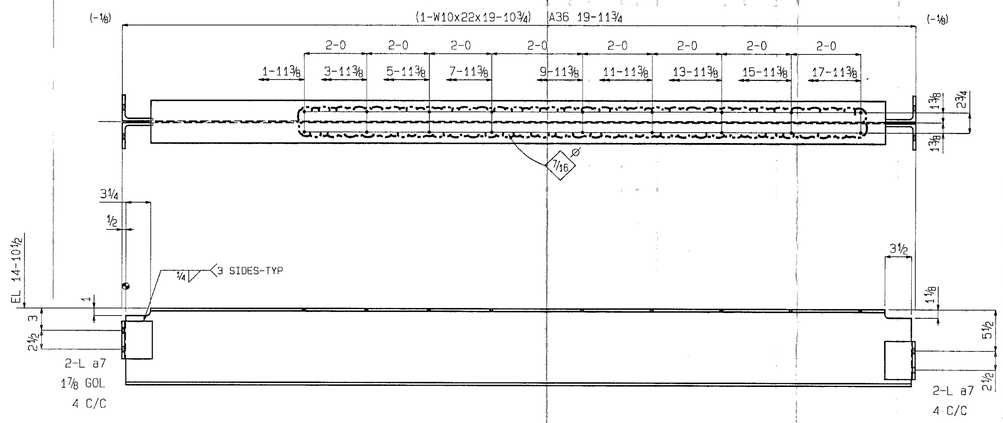
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

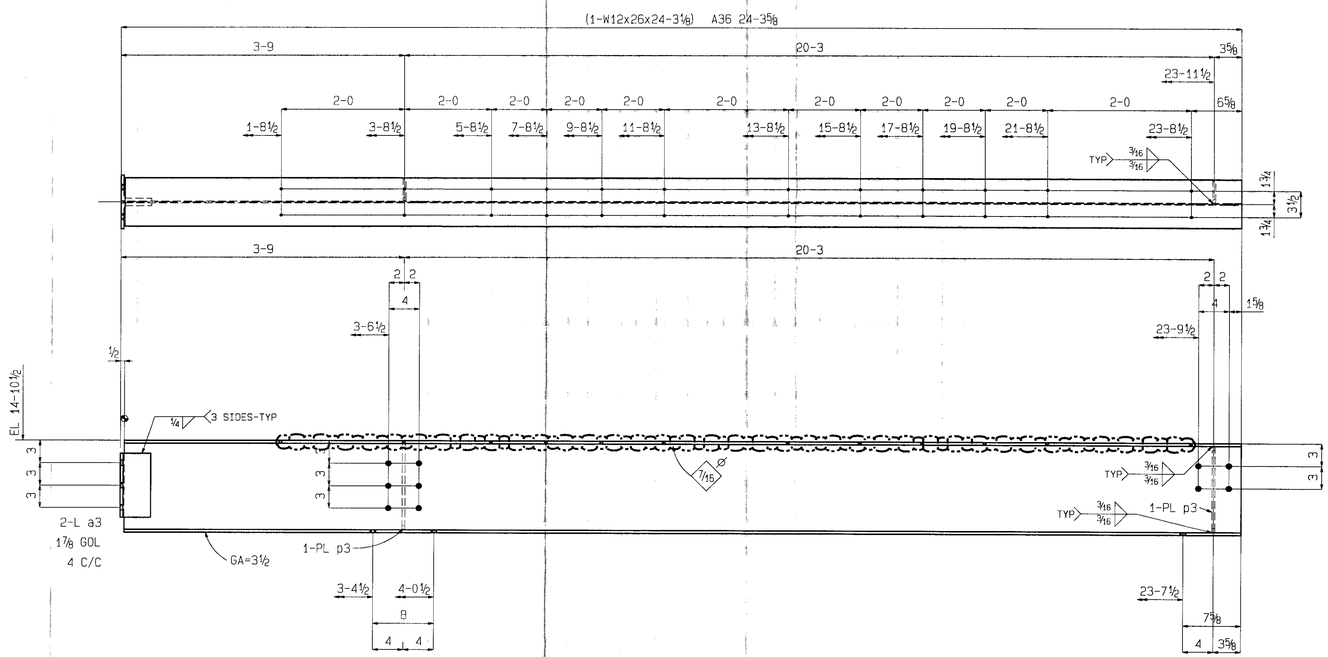
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 3

Apr 03 2002



DO NOT PAINT

ONE BEAM 4B1



ONE BEAM 4B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	4B1			454	453				1	1
1	1	W10x22		19	10¾	438	438		4B1	A36		
4	4	L4x3½x⅜		0	5	4	15		a7	A36		
	ONE	BEAM	4B2			651	651				1	1
1	1	W12x26		24	3⅛	631	631		4B2	A36		
2	2	PL⅜x3		0	11 9/16	4	7		p3	A36		
2	2	L4x3½x⅜		0	8½	6	13		a3	A36		

1104

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO	DATE	SHOP NO	DATE	FIELD NO	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

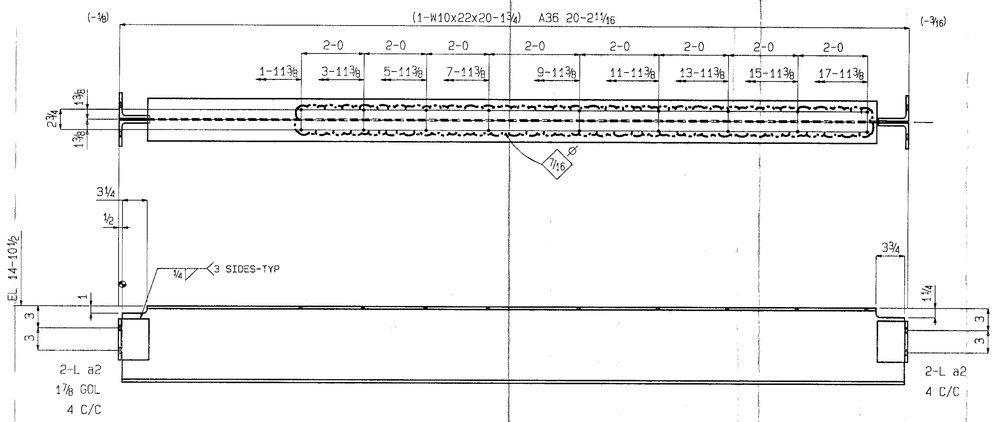
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL / COWART IRON
TUCKER MIDVILLE STATESBORO

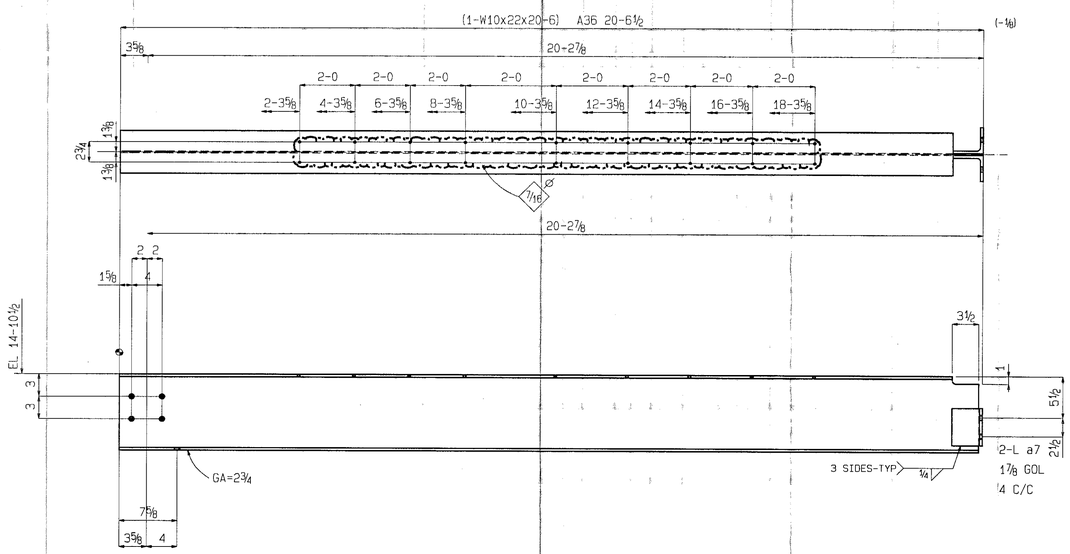
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 4

Apr 03 2002



ONE BEAM 5B1



ONE BEAM 5B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	5B1			459	460				1	1
1	1	W10x22		20	1 3/4	443	443		5B1	A36		
4	4	L4x3 1/2x3/8		0	5 1/2	4	17		a2	A36		
	ONE	BEAM	5B2			459	459				1	1
1	1	W10x22		20	6	451	451		5B2	A36		
2	2	L4x3 1/2x3/8		0	5	4	8		a7	A36		

919

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE
		ORIGINAL ISSUE						

APPROVAL | SHOP | FIELD

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL | COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

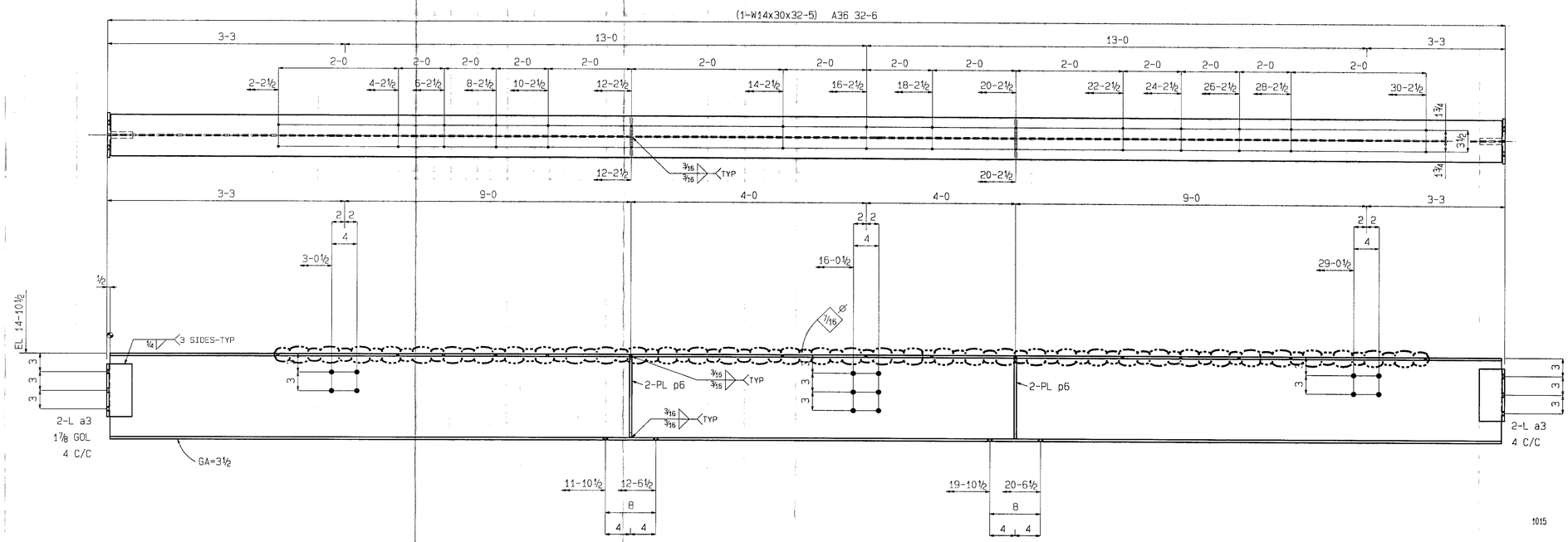
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 5

Apr 03 2002

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	6B1			1013	1015				1	1
1	1	W14x30		32	5	973	973		6B1	A36		
4	4	L4x3½x⅜		0	8½	6	26		a3	A36		
4	4	PL⅜x3		1	0 15/16	4	16		p6	A36		



ONE BEAM 6B1

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	APPROVAL DATE	SHOP NO.	SHOP DATE	FIELD NO.	FIELD DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL I COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

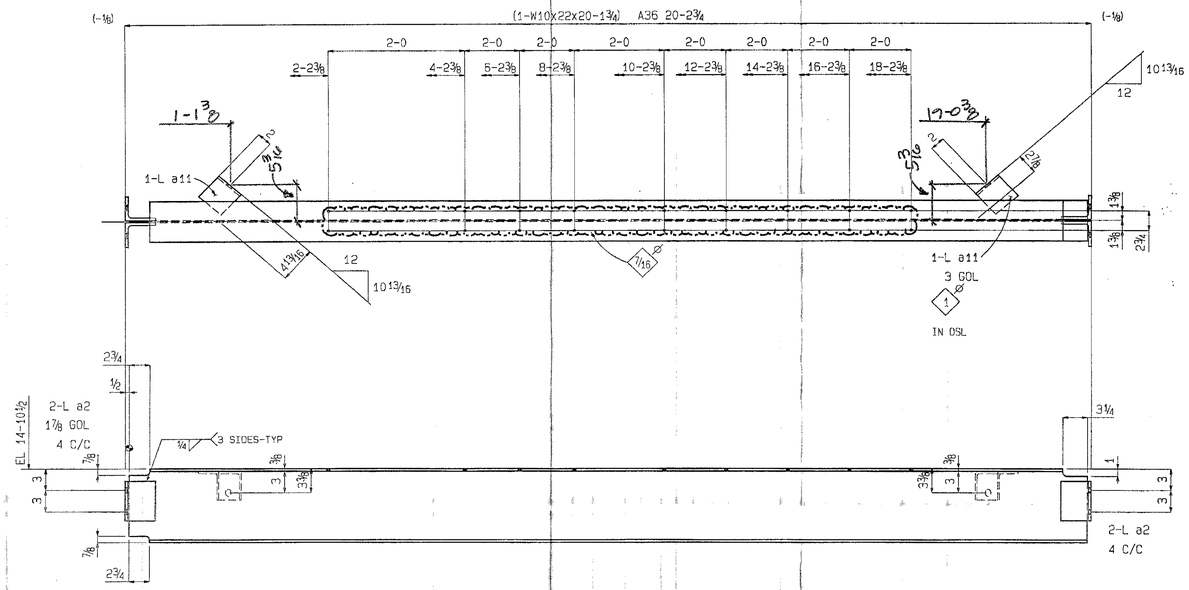
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

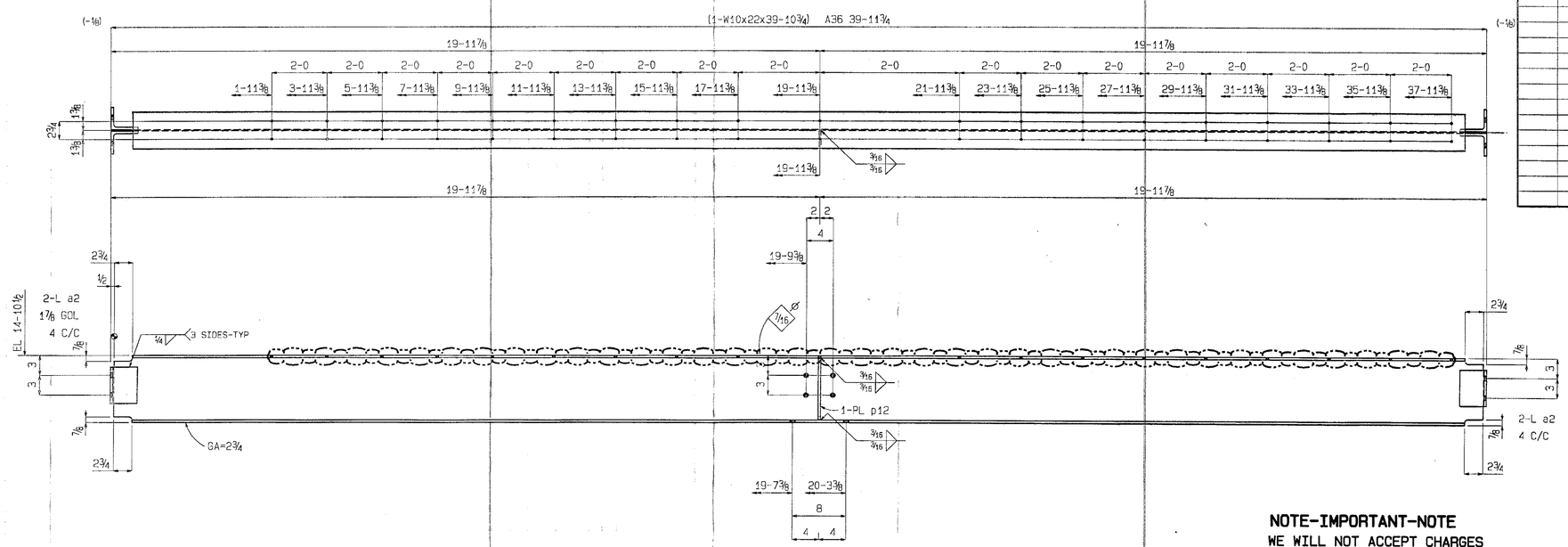
CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 6

Apr 03 2002



ONE BEAM 7B1



ONE BEAM 7B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	7B1			465	465				1	1
1	1	W10x22		20	1¾	443	443		7B1	A36		
2	2	L4x4x3/16		0	4	3	5		a11	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		
	ONE	BEAM	7B2			896	897				1	1
1	1	W10x22		39	10¾	878	878		7B2	A36		
1	1	PL⅜x2½		0	9 9/16	2	2		p12	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		

1362

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO	DATE	SHOP NO	DATE	FIELD NO	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

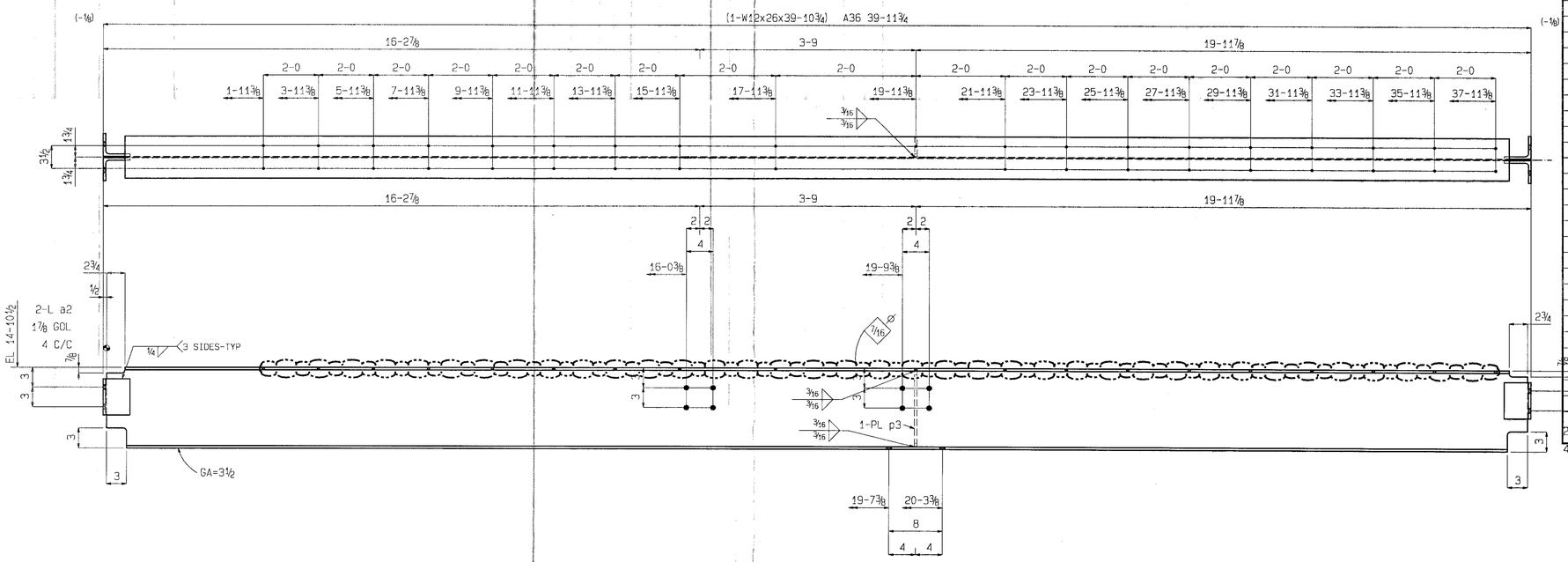
3RD COAT

DEKALB STEEL / COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 7

Apr 03 2002



ONE BEAM 8B1

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	8B1			1057	1058				1	1
1	1	W12x26		39	10¾	1037	1037		8B1	A36		
1	1	PL3x3		0	11 9/16	4	4		p3	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

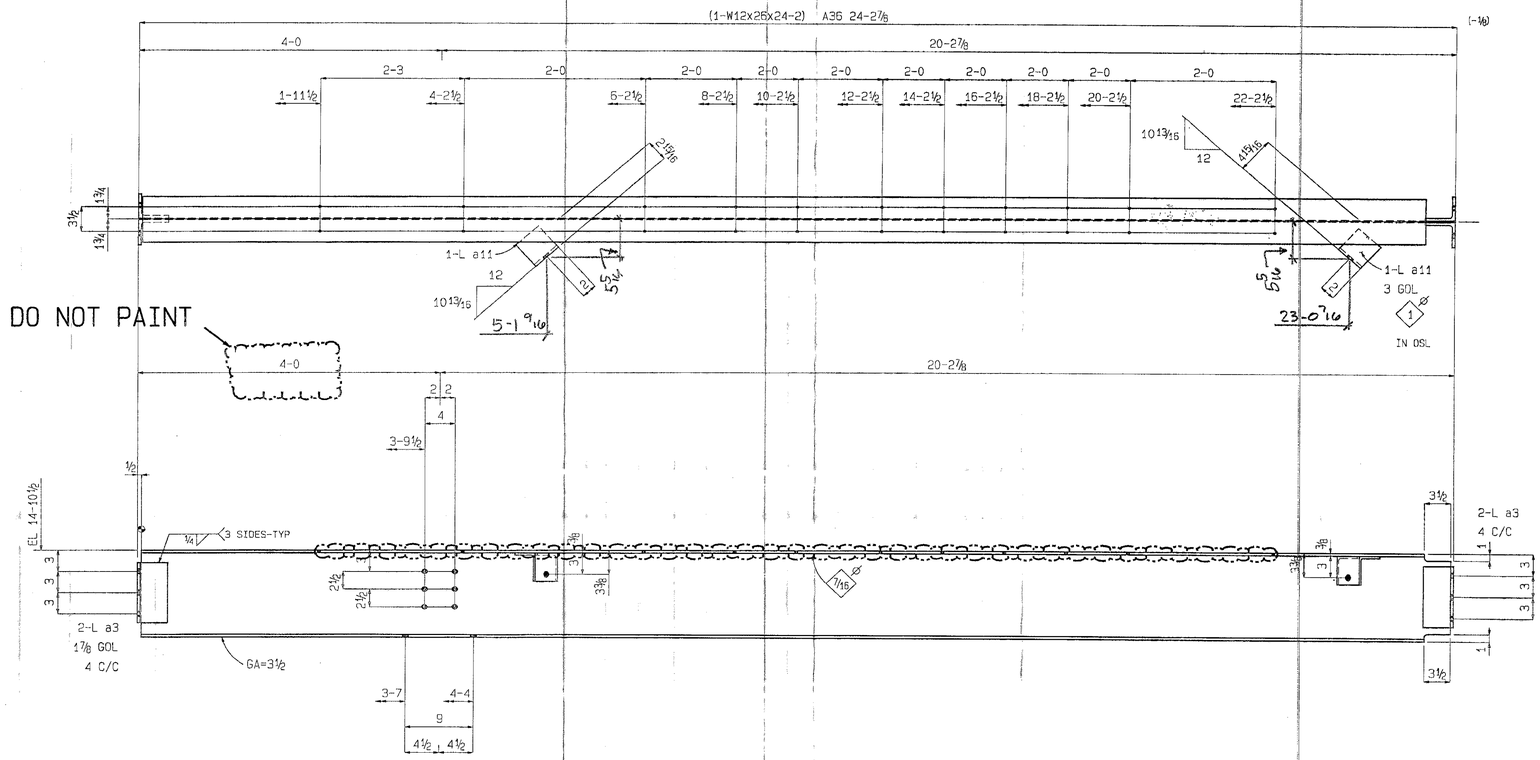
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

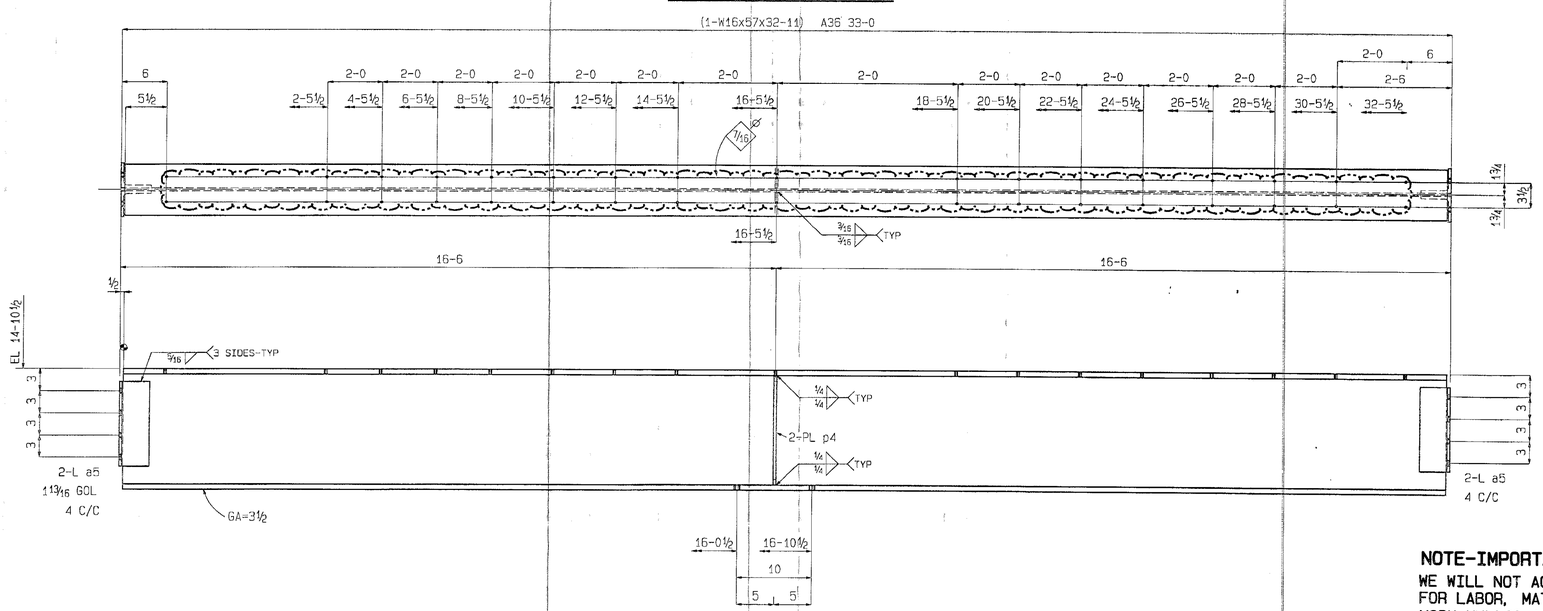
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 8

Apr 03 2002



ONE BEAM 9B1



ONE BEAM 9B2

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	961			658	659				1	1
1	1	W12x26		24	2	628	628		981	A36		
2	2	L4x4x9/16		0	4	3	5		a11	A36		
4	4	L4x3½x⅜		0	8½	6	26		a3	A36		
	ONE	BEAM	982			1922	1920				1	1
1	1	W16x57		32	11	1875	1876		982	A36		
4	4	L4x3½x⅜		0	11½	9	35		a5	A36		
2	2	PL⅜x3		1	2⅞	5	9		p4	A36		

2579

REV.	DATE	DESCRIPTION	NO.	DATE	NO.	DATE	NO.	DATE
		ORIGINAL ISSUE						

APPROVAL SHOP FIELD

13/16 HOLES UNLESS NOTED

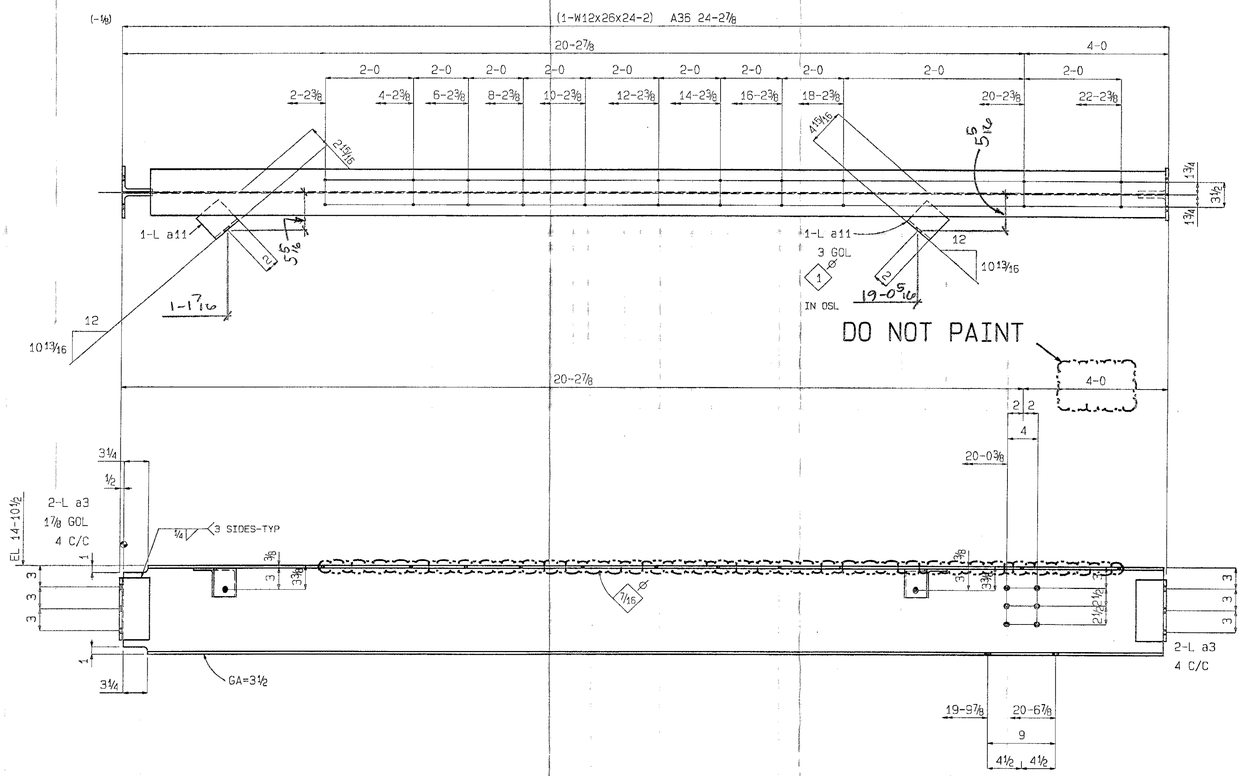
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 9

Apr 03 2002



ONE BEAM 10B1

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	10B1			658	659				1	1
1	1	W12x26		24	2	628	628		10B1	A36		
2	2	L4x4x5/16		0	4	3	5		a11	A36		
4	4	L4x3½x3/8		0	8½	6	26		a3	A36		

659

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

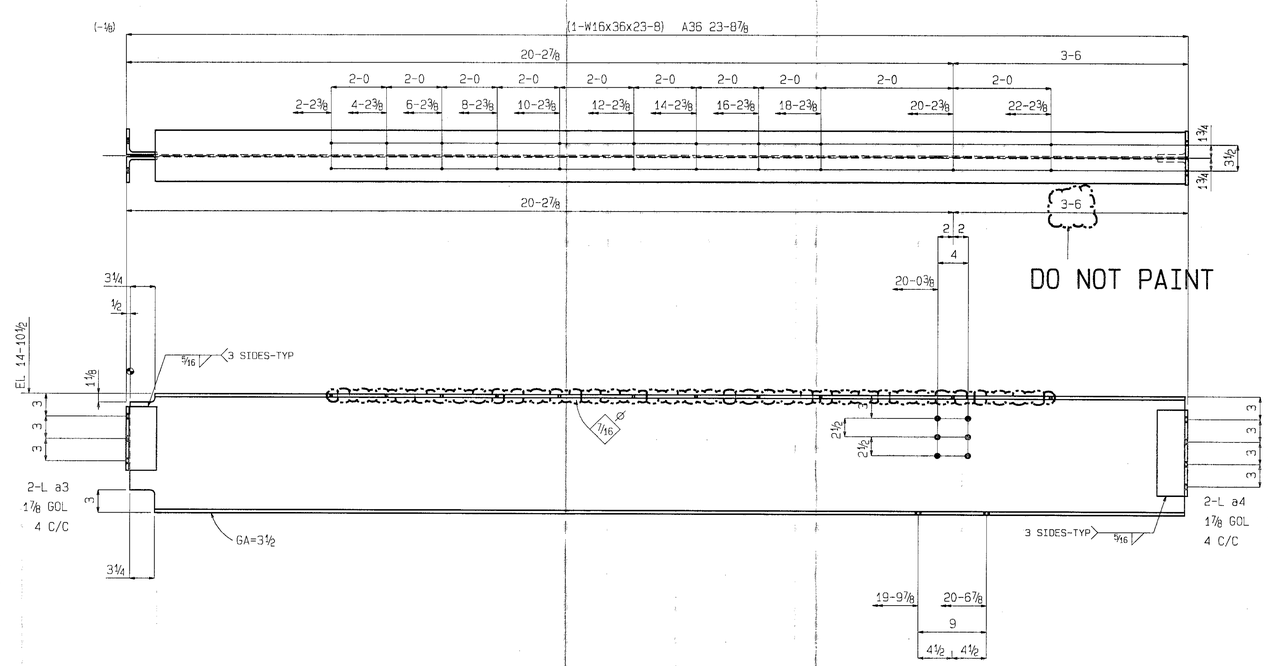
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

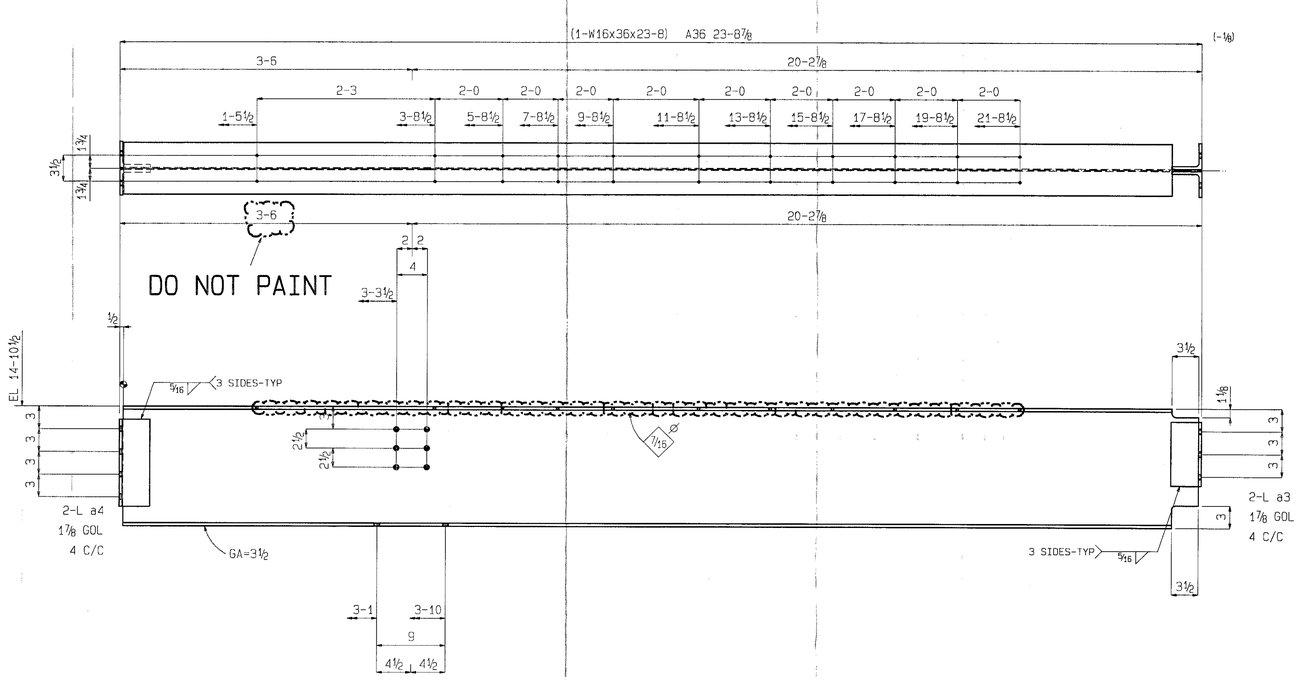
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 10

Apr 03 2002



ONE BEAM 11B1



ONE BEAM 11B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	11B1			882	882				1	1
1	1	W16x36		23	8	852	852		11B1	A36		
2	2	L4x3 1/2x3/8		0	8 1/2	6	13		a3	A36		
2	2	L4x3 1/2x3/8		0	11 1/2	9	17		a4	A36		
	ONE	BEAM	11B2			882	882				1	1
1	1	W16x36		23	8	852	852		11B2	A36		
2	2	L4x3 1/2x3/8		0	11 1/2	9	17		a4	A36		
2	2	L4x3 1/2x3/8		0	8 1/2	6	13		a3	A36		

1764

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO	DATE	SHOP NO	DATE	FIELD NO	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

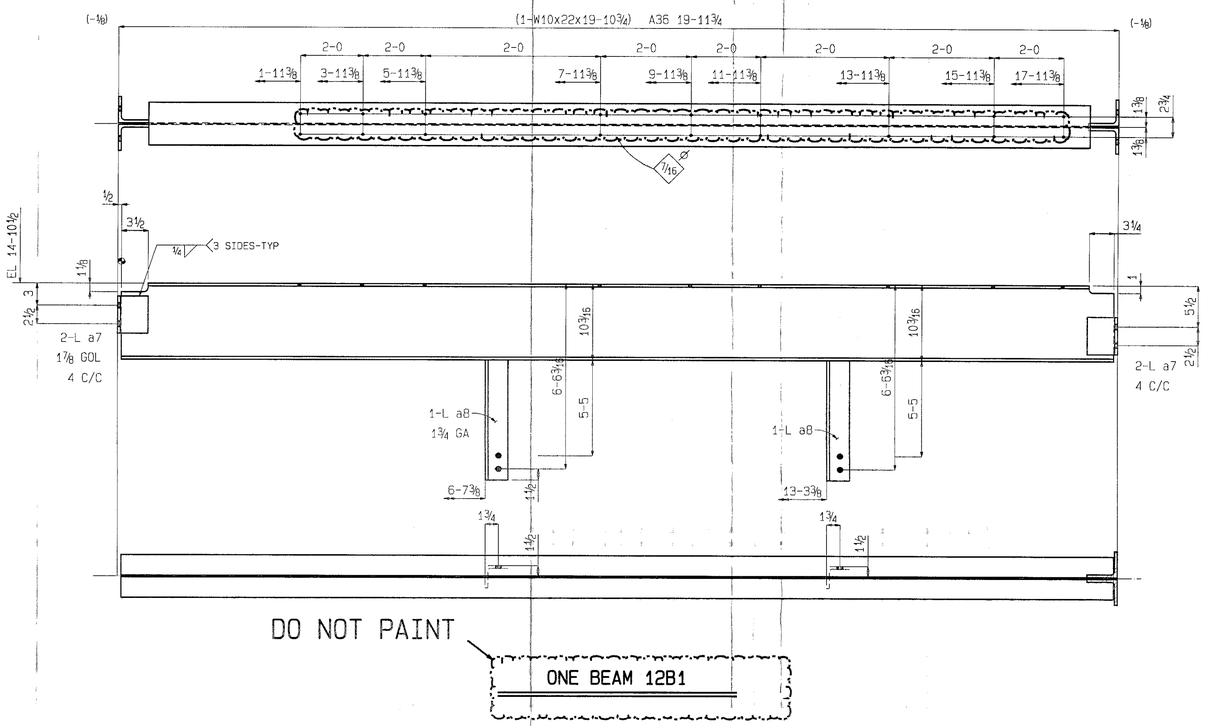
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

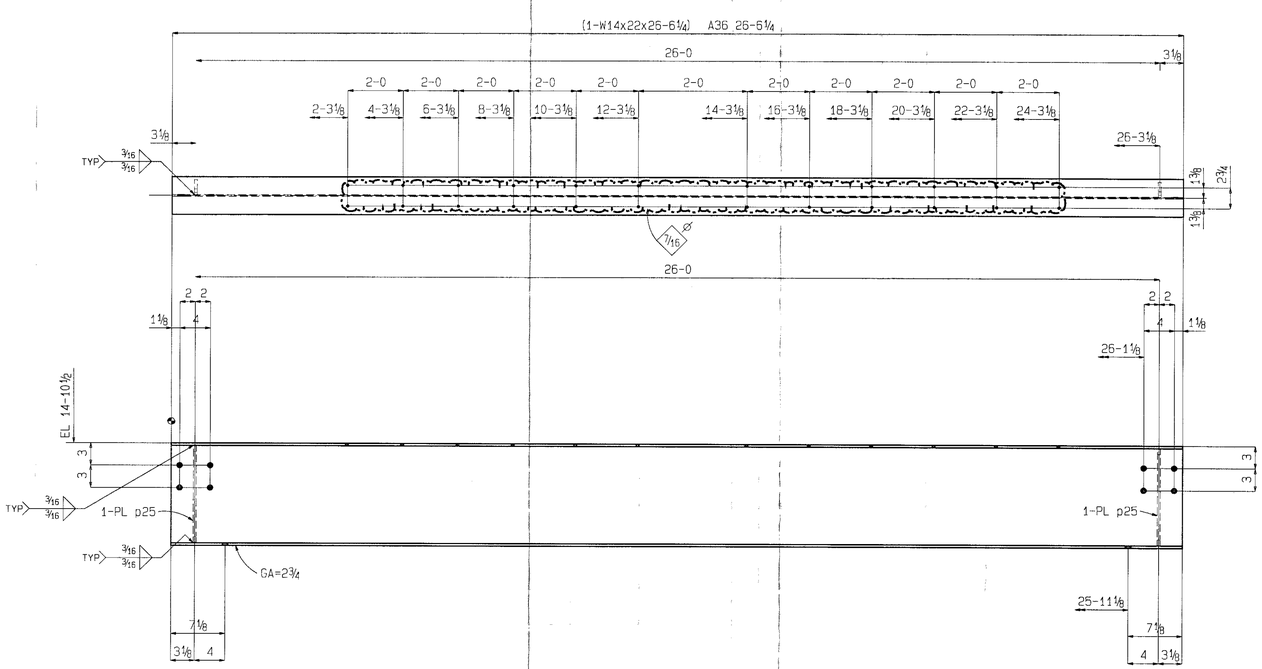
DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 11

Apr 03 2002





ONE BEAM 12B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	1281			538	538				1	1
1	1	W10x22		19	10¾	438	438		1281	A36		
2	2	L3x3x⅜		5	9½	42	83		a8	A36		
4	4	L4x3½x⅜		0	5	4	15		a7	A36		
	ONE	BEAM	1282			589	588				1	1
1	1	W14x22		26	6¼	583	583		1282	A36		
2	2	PL⅜x2		1	0 15/16	3	5		p25	A36		

1124

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

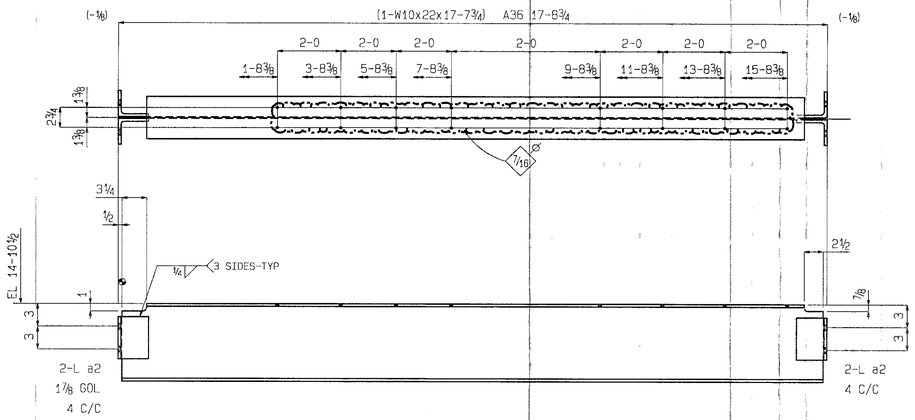
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

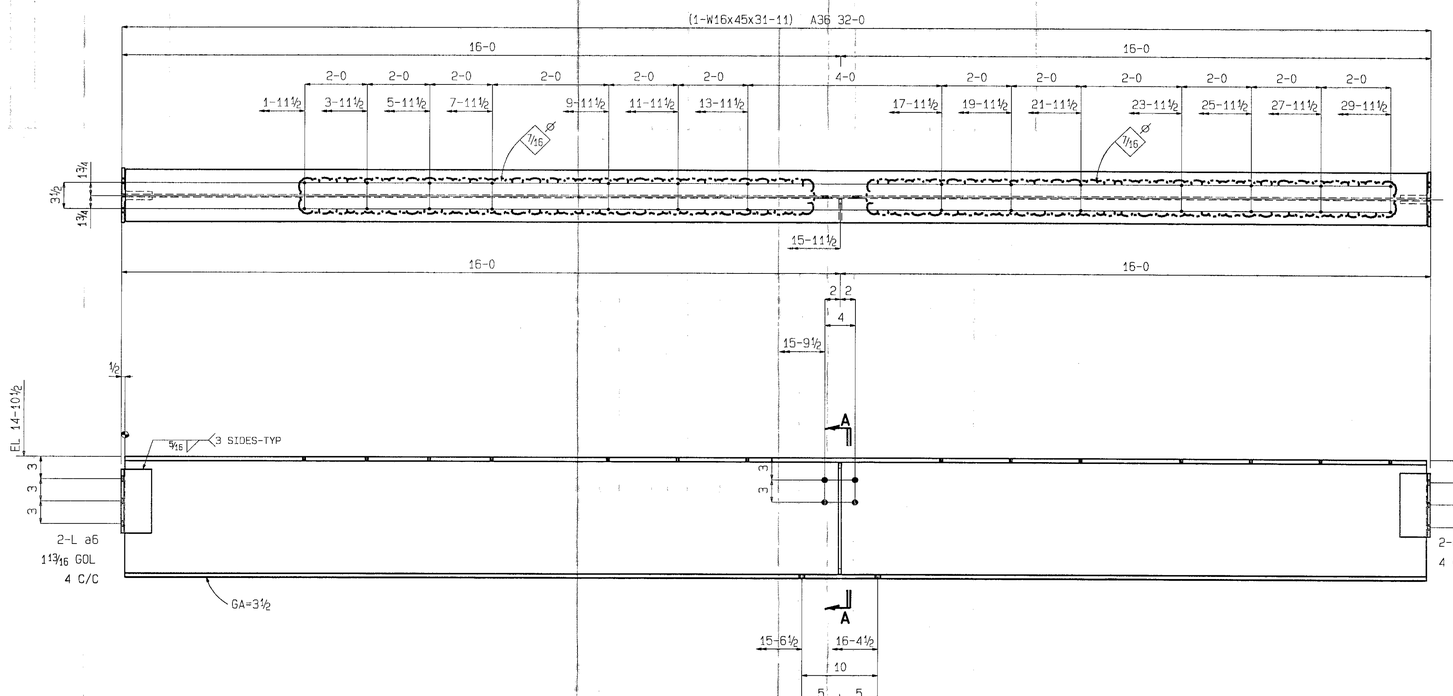
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

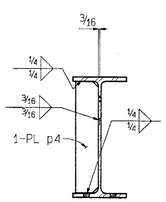
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 12

Apr 03 2002



ONE BEAM 13B1





Section A-A

DO NOT PAINT

ONE BEAM 13B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	13B1			404	405				1	1
1	1	W10x22		17	7¾	388	388		13B1	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		
	ONE	BEAM	13B2			1465	1467				1	1
1	1	W16x45		31	11	1436	1436		13B2	A36		
1	1	PL⅜x3		1	2⅞	5	5		p4	A36		
4	4	L4x3½x⅜		0	8½	6	26		a6	A36		

1872

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

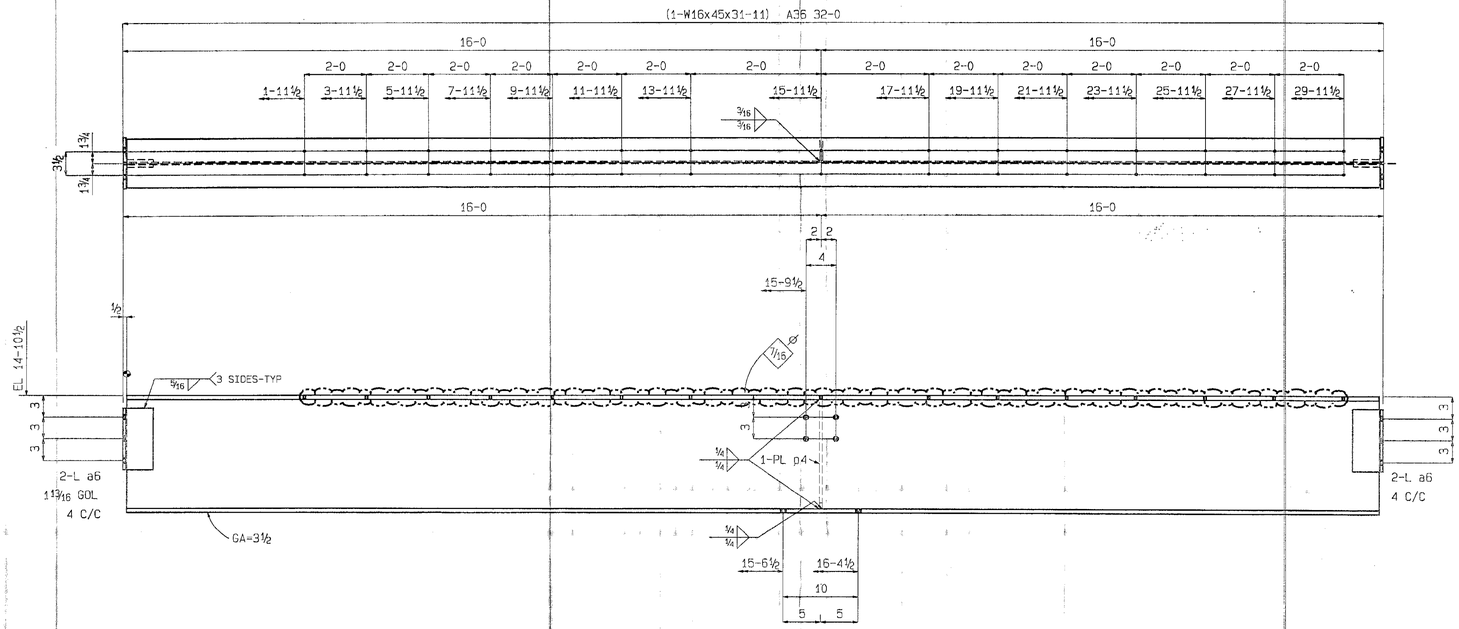
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

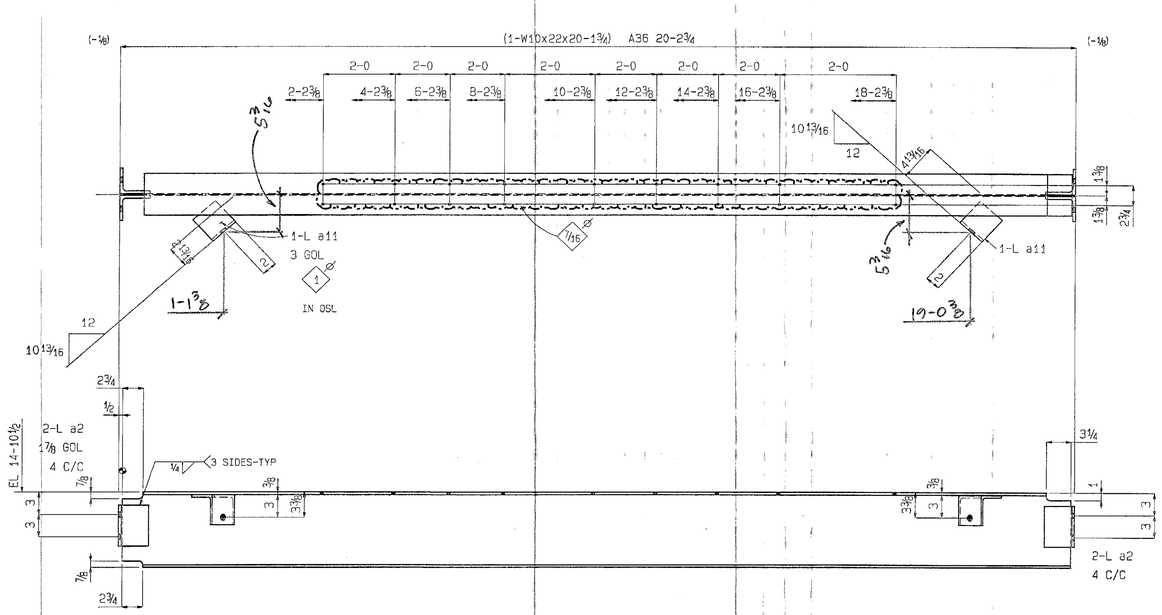
JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 13

Apr 03 2002



DO NOT PAINT

ONE BEAM 14B1



ONE BEAM 14B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	14B1			1465	1467				1	1
1	1	W16x45		31	11	1436	1436		14B1	A36		
1	1	PL⅜x3		1	2⅞	5	5		p4	A36		
4	4	L4x3½x⅜		0	8½	5	26		a6	A36		
	ONE	BEAM	14B2			455	465				1	1
1	1	W10x22		20	1¾	443	443		14B2	A36		
2	2	L4x4x5/16		0	4	3	5		a11	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		

1932

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

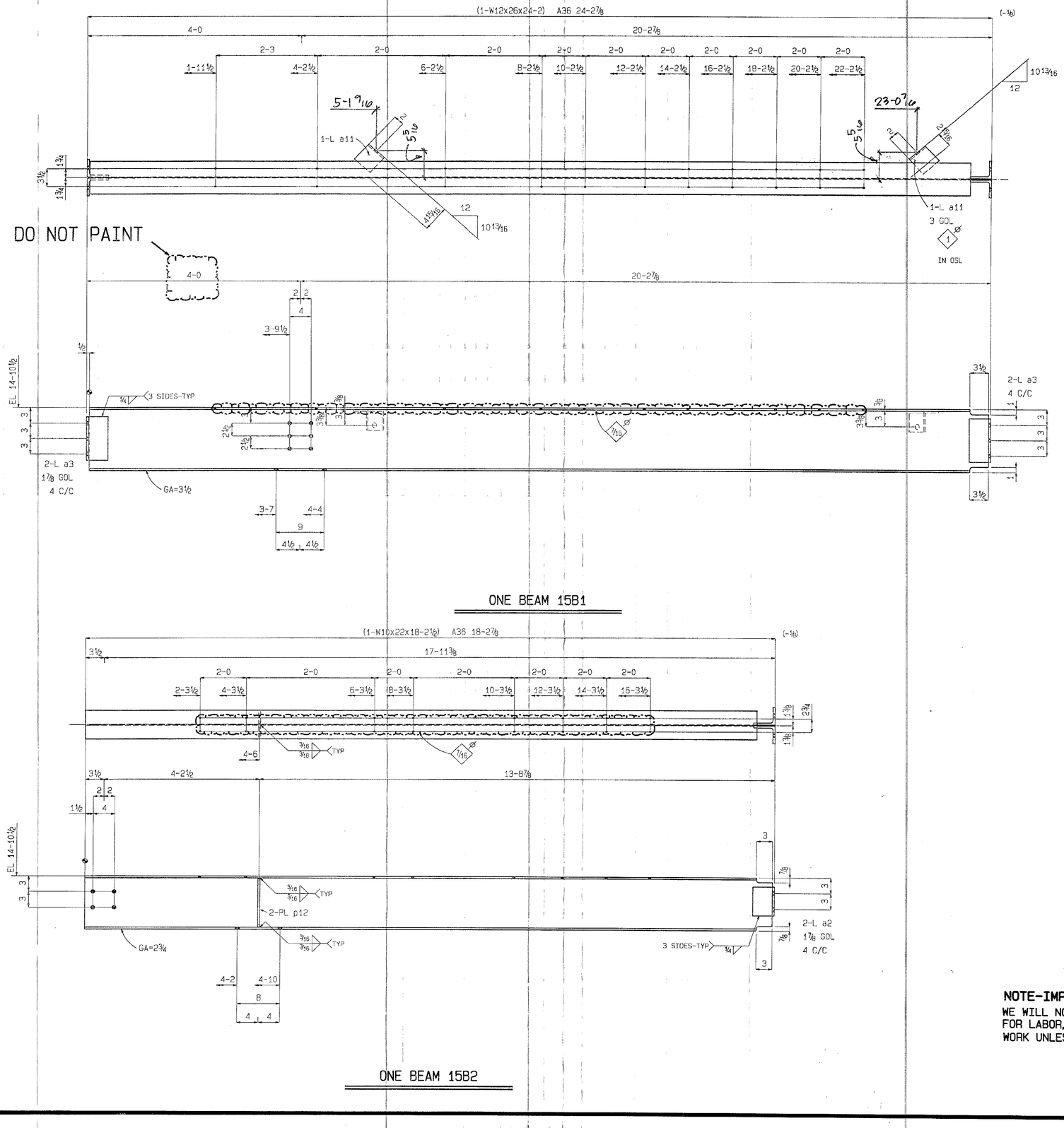
3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 14

Apr 03 2002



BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	15B1			658	659				1	1
1	1	W12x26		24	2	628	628		15B1	A36		
2	2	L4x4x9/16		0	4	3	5		a11	A36		
4	4	L4x3½x⅜		0	8½	6	26		a3	A36		
	ONE	BEAM	15B2			413	414				1	1
1	1	W10x22		18	2½	401	401		15B2	A36		
2	2	L4x3½x⅜		0	5½	4	8		a2	A36		
2	2	PL⅜x2½		0	9 5/16	2	5		p12	A36		

1073

REV.	DATE	DESCRIPTION	NO	DATE	NO	DATE	NO	DATE
		ORIGINAL ISSUE						

APPROVAL SHOP FIELD

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

DEKALB STEEL I COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

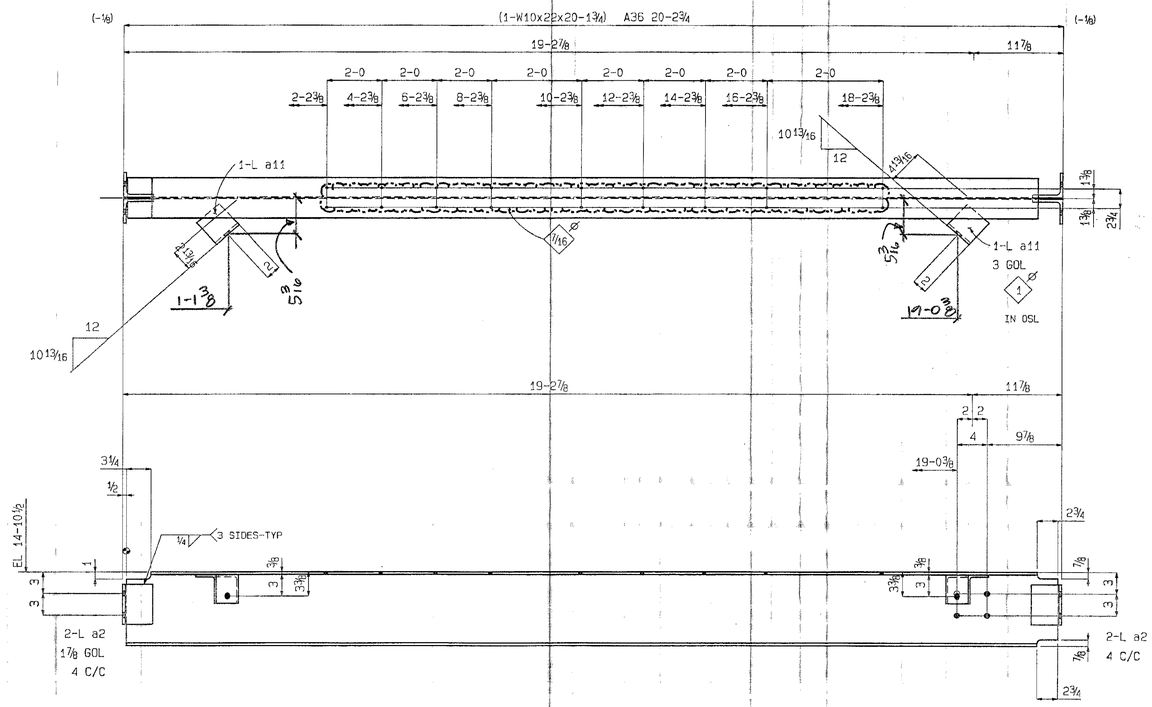
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

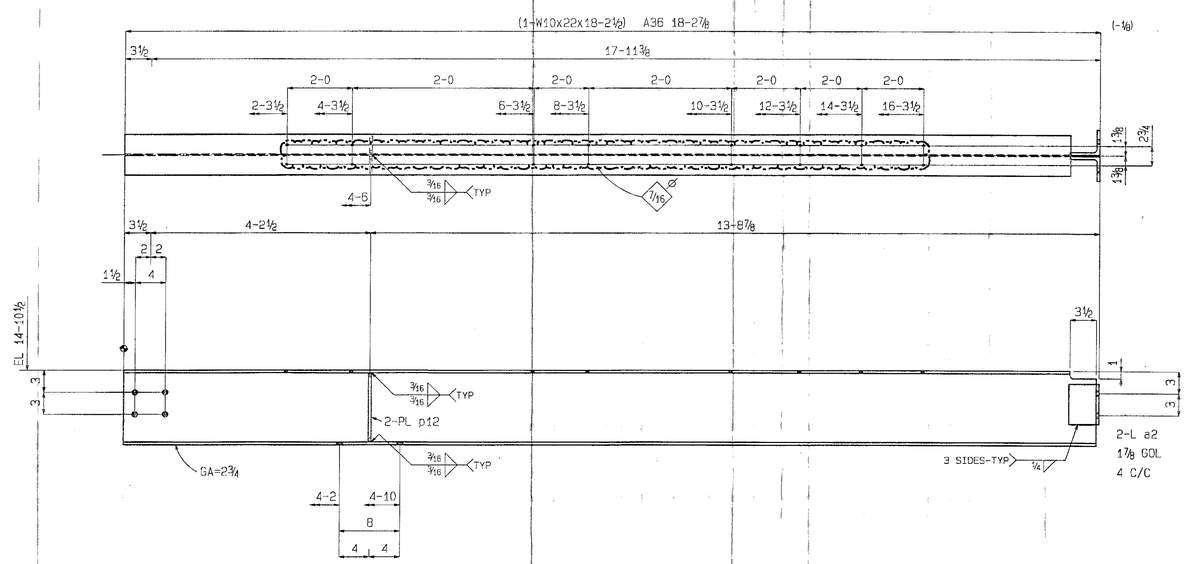
CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 15

Apr 03 2002



ONE BEAM 16B1



ONE BEAM 16B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	16B1			465	465				1	1
1	1	W10x22		20	1 3/4	443	443		16B1	A36		
2	2	L4x4x5/16		0	4	3	5		a11	A36		
4	4	L4x3 1/2x3/8		0	5 1/2	4	17		a2	A36		
	ONE	BEAM	16B2			413	414				1	1
1	1	W10x22		18	2 1/2	401	401		16B2	A36		
2	2	L4x3 1/2x3/8		0	5 1/2	4	8		a2	A36		
2	2	PL3/8x2 1/2		0	9 9/16	2	5		p12	A36		

8/9

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL SHOP NO.	DATE	FIELD NO.	DATE	NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

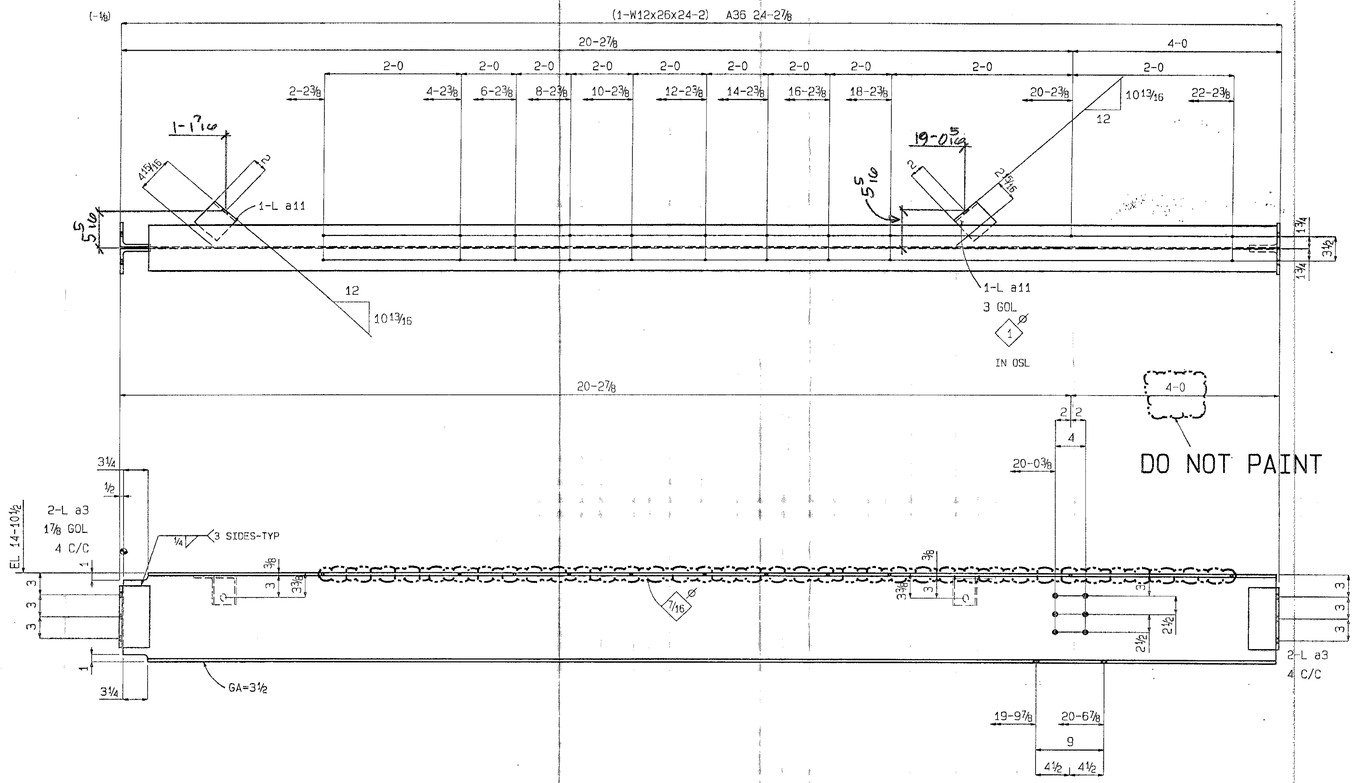
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 16

Apr 03 2002



ONE BEAM 17B1

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	17B1			658	659				1	1
1	1	W12x26		24	2	628	628		17B1	A36		
2	2	L4x4x5/16		0	4	3	5		a11	A36		
4	4	L4x3½x⅜		0	8½	6	26		a3	A36		

659

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

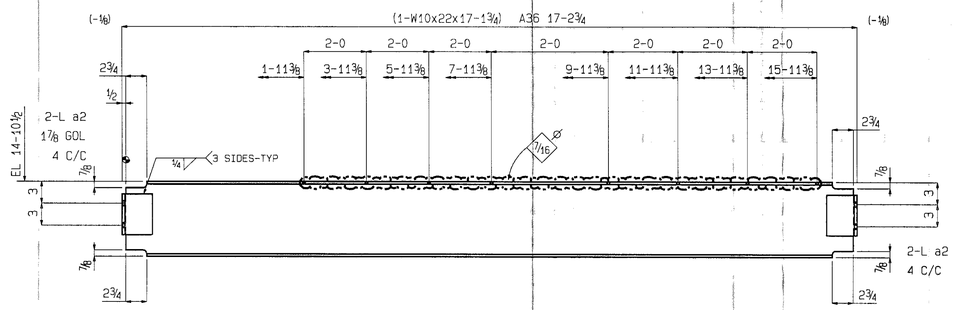
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL / COWART IRON
TUCKER MIDVILLE STATESBORO

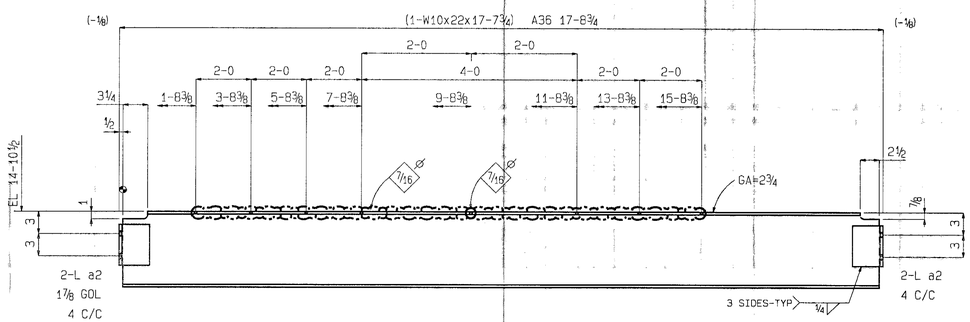
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 17

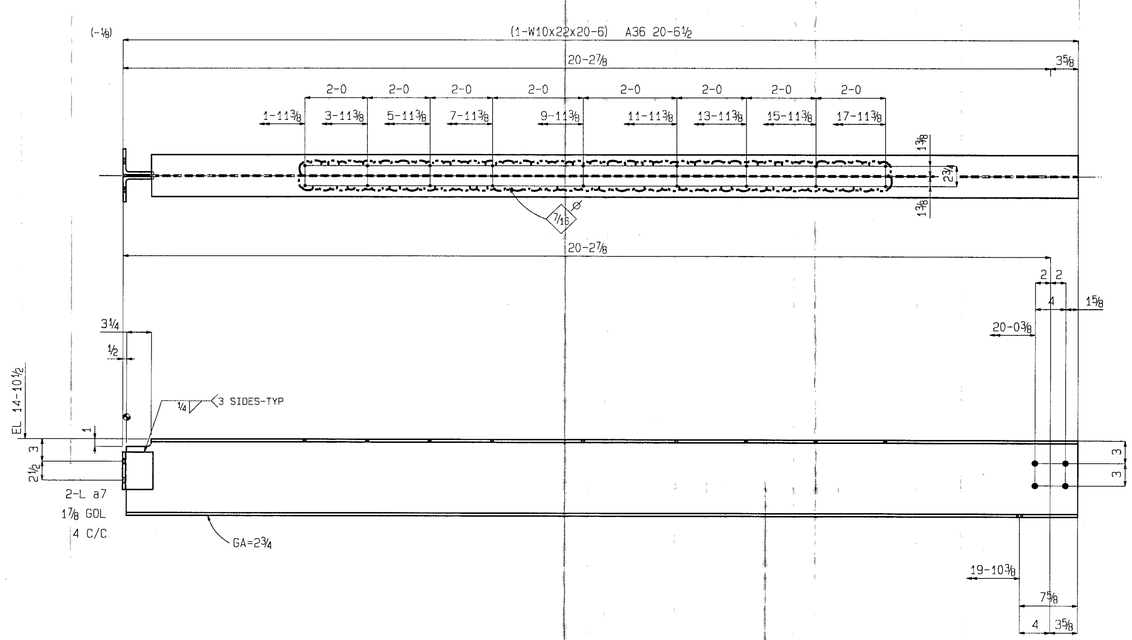
Apr 03 2002



ONE BEAM 18B1



ONE BEAM 18B2



ONE BEAM 18B3

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	18B1			393	394				1	1
1	1	W10x22		17	1¾	377	377		18B1	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		
	ONE	BEAM	18B2			404	405				1	1
1	1	W10x22		17	7¾	388	388		18B2	A36		
4	4	L4x3½x⅜		0	5½	4	17		a2	A36		
	ONE	BEAM	18B3			459	459				1	1
1	1	W10x22		20	6	451	451		18B3	A36		
2	2	L4x3½x⅜		0	5	4	8		a7	A36		

1258

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

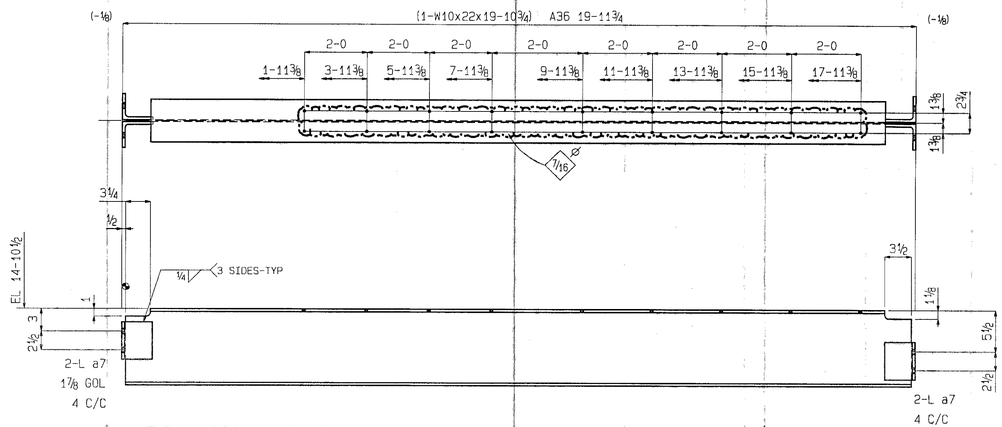
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

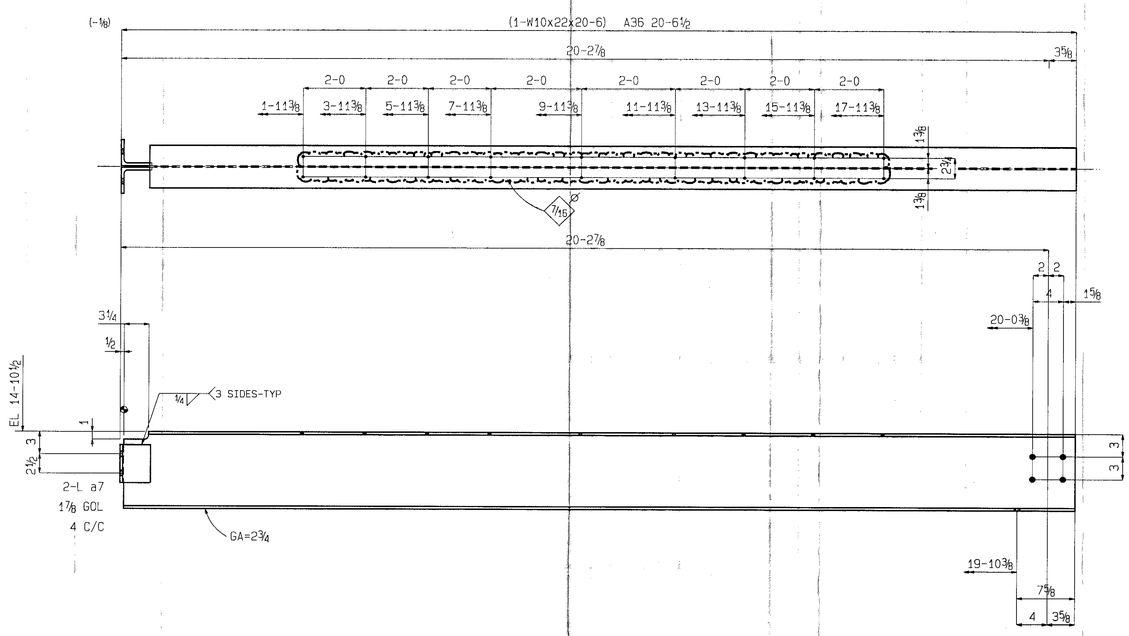
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 18

APR 03 2002



DO NOT PAINT

ONE BEAM 19B1



ONE BEAM 19B2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	1981			622	622				1	1
1	1	W10x22		19	10 3/4	438	438		1981	A36		
46	46	L4x3 1/2x3/8		0	5	4	184		a7	A36		
	ONE	BEAM	1982			459	459				1	1
1	1	W10x22		20	6	451	451		1982	A36		
2	2	L4x3 1/2x3/8		0	5	4	8		a7	A36		

1081

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
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WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

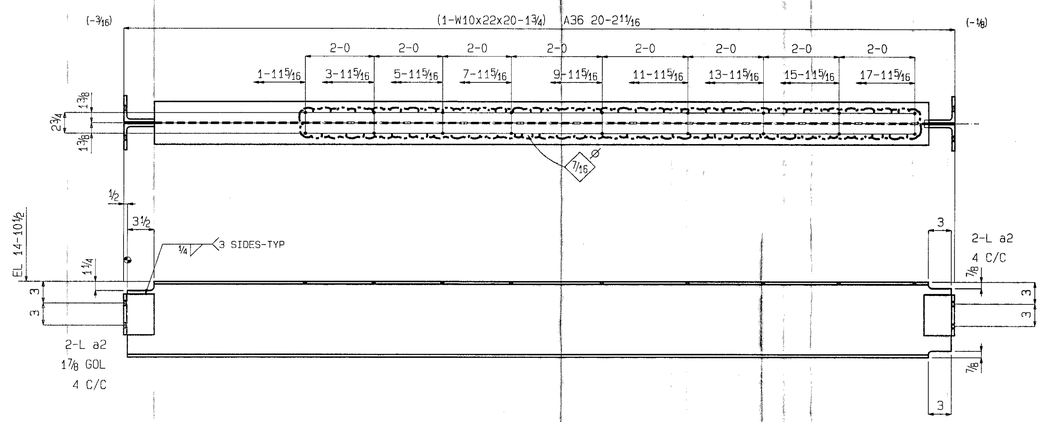
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 19

Apr 03 2002



ONE BEAM 20B1

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	BEAM	20B1			459	460				1	1
1	1	W10x22		20	1 3/4	443	443		20B1	A36		
4	4	L4x3 1/2x3/8		0	5 1/2	4	17		a2	A36		

460

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

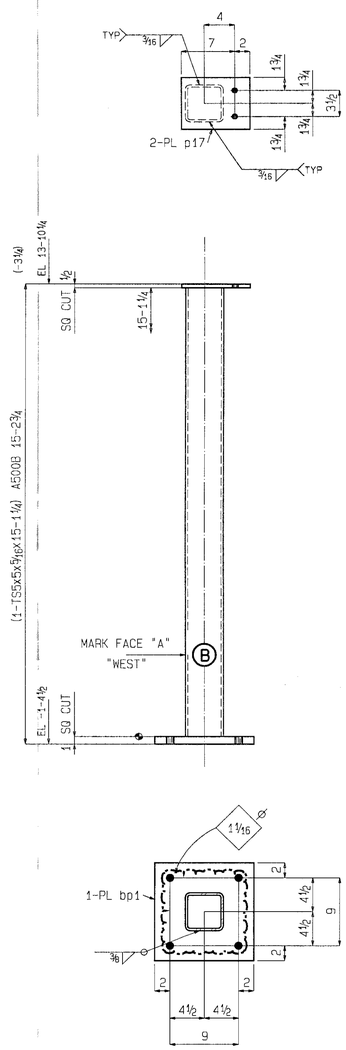
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL — COWART IRON
TUCKER MIDVILLE STATESBORO

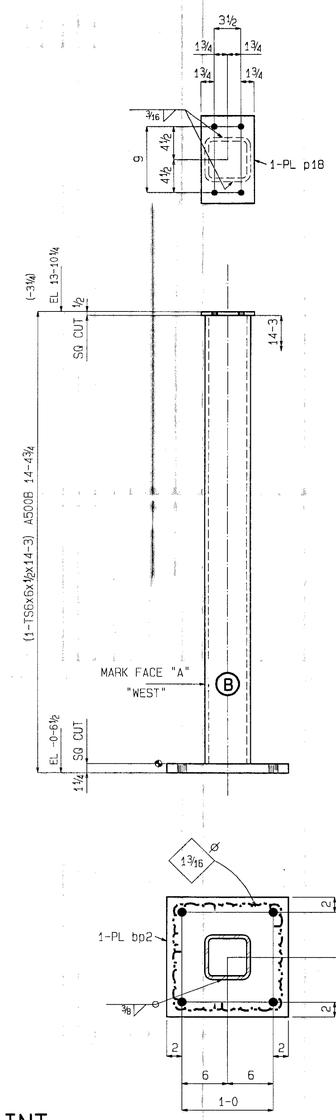
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 20

Apr 03 2002

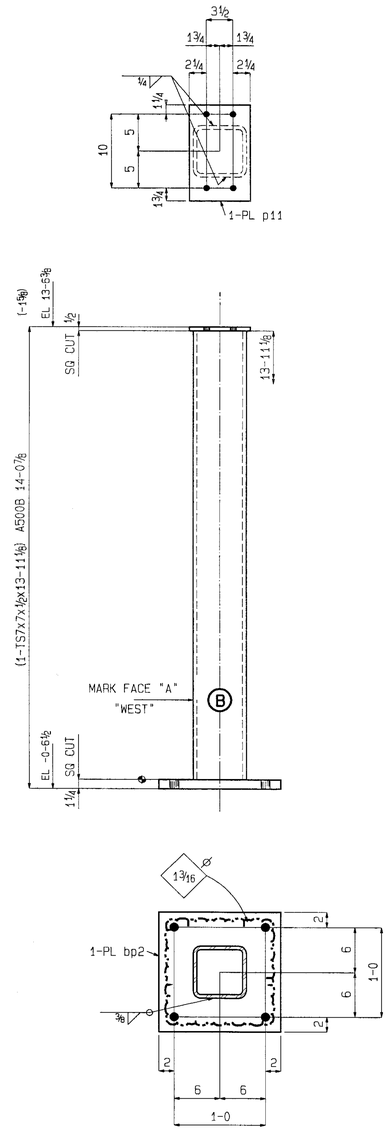


2 COLUMNS 21C1



DO NOT PAINT

4 COLUMNS 21C2



DO NOT PAINT

2 COLUMNS 21C3

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	2	COLUMN	21C1			354	708				1	2
1	2	TS5x5x5/16		15	1 1/4	288	576	S2E	21C1	A500B		
2	4	PL 1/2x7		0	9	9	36		p17	A36		
1	2	PL1x13		1	1	48	96		bp1	A36		
	4	COLUMN	21C2			605	2419				1	4
1	4	TS6x6x1/2		14	3	502	2009	S2E	21C2	A500B		
1	4	PL1 1/4x16		1	4	91	363		bp2	A36		
1	4	PL 1/2x7		1	0	12	48		p18	A36		
	2	COLUMN	21C3			691	1382				1	2
1	2	TS7x7x1/2		13	11 1/8	586	1171	S2E	21C3	A500B		
1	2	PL1 1/4x16		1	4	91	181		bp2	A36		
1	2	PL 1/2x8		1	1	15	29		p11	A36		

4510

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

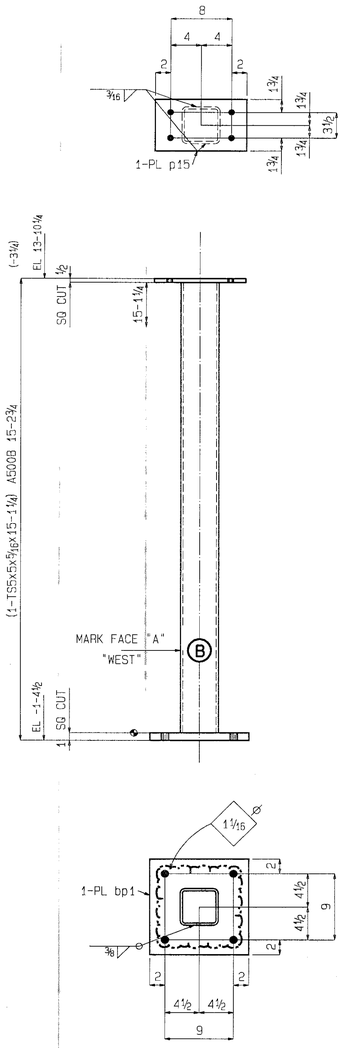
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL COWART IRON
TUCKER MIDVILLE STATESBORO

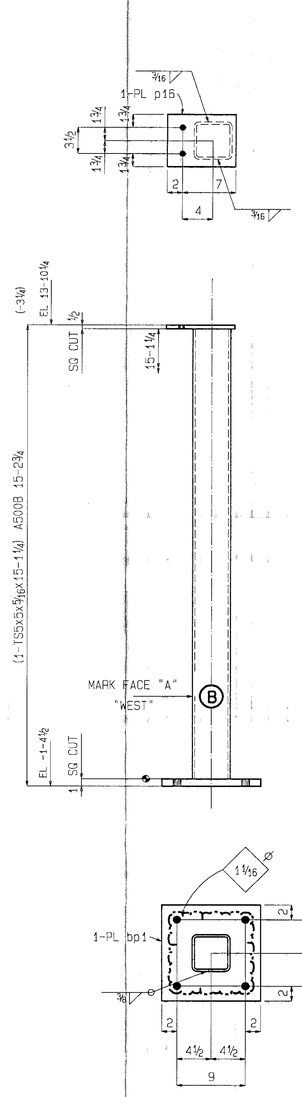
FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 21

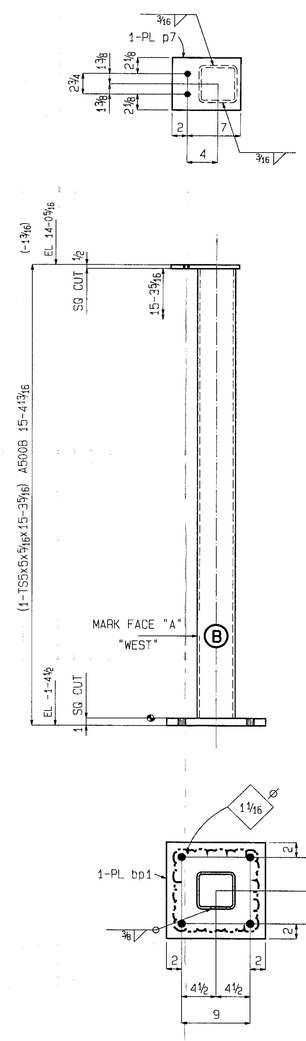
APR 03 2002



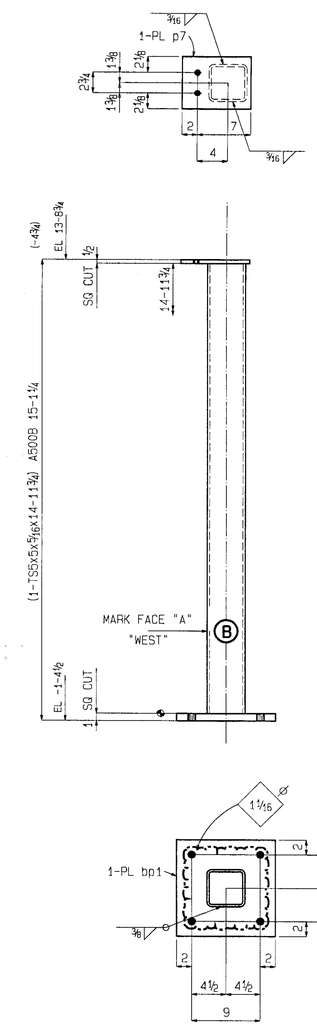
4 COLUMNS 22C1



2 COLUMNS 22C2



2 COLUMNS 22C3



ONE COLUMN 22C4

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	4	COLUMN	22C1			348	1392				1	4
1	4	TS5x5x5/16		15	1¼	288	1153	S2E	22C1	A500B		
1	4	PL1x13		1	1	48	192		bp1	A36		
1	4	PL½x7		1	0	12	48		p15	A36		
	2	COLUMN	22C2			345	690				1	2
1	2	TS5x5x5/16		15	1¼	288	576	S2E	22C2	A500B		
1	2	PL½x7		0	9	9	18		p15	A36		
1	2	PL1x13		1	1	48	96		bp1	A36		
	2	COLUMN	22C3			348	697				1	2
1	2	TS5x5x5/16		15	3 9/16	291	583	S2E	22C3	A500B		
1	2	PL1x13		1	1	48	96		bp1	A36		
1	2	PL½x7		0	9	9	18		p7	A36		
	ONE	COLUMN	22C4			343	343				1	1
1	1	TS5x5x5/16		14	11¾	286	286	S2E	22C4	A500B		
1	1	PL1x13		1	1	48	48		bp1	A36		
1	1	PL½x7		0	9	9	9		p7	A36		

3121

NOTE-IMPORTANT-NOTE

WE WILL NOT ACCEPT CHARGES FOR LABOR, MATERIALS, OR CORRECTIVE WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL / COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

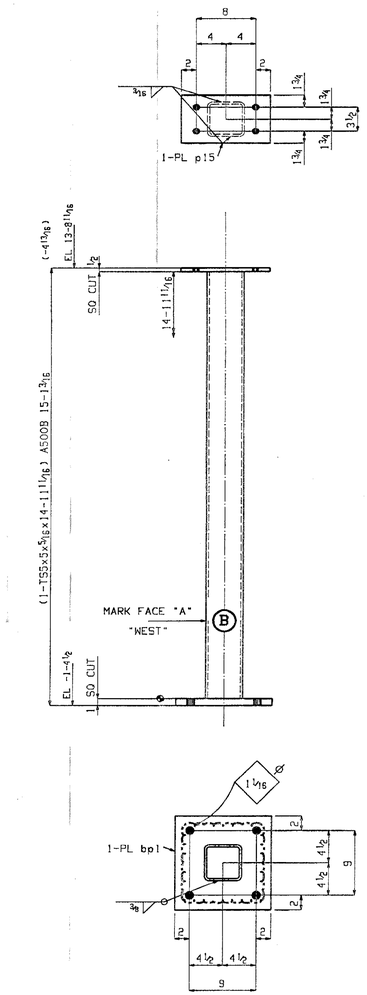
ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

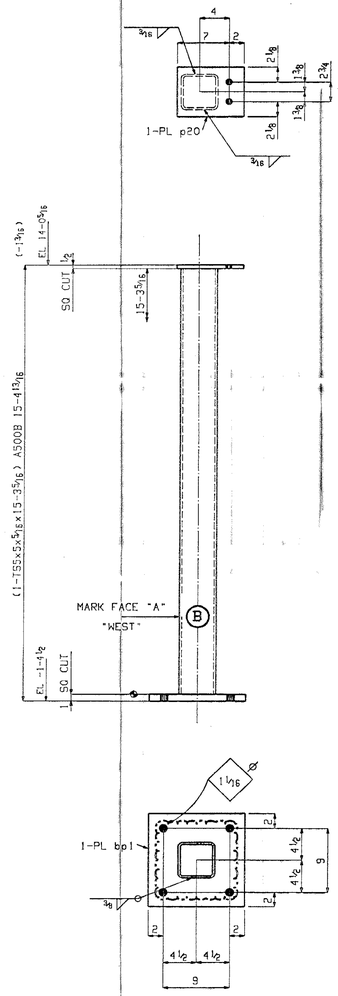
CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 22

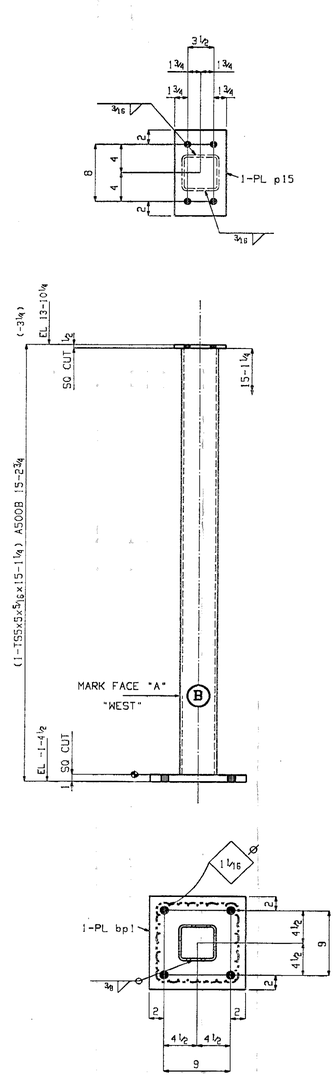
Apr 03 2002



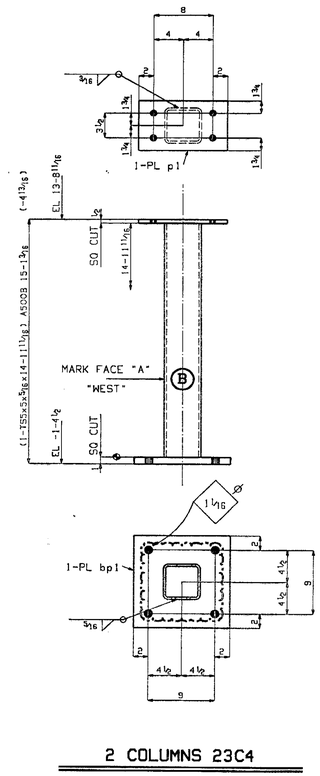
ONE COLUMN 23C1



2 COLUMNS 23C2



ONE COLUMN 23C3



2 COLUMNS 23C4

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length	Height Unit	Height Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	ONE	COLUMN	23C1		346	346					
1	1	TS5x5x5/16		14 11 11/16	286	286	S2E	23C1	A500B		
1	1	PL1x13		1 1	48	48		bp1	A36		
1	1	PL1/2x7		1 0	12	12		p15	A36		
	2	COLUMN	23C2		348	697					
1	2	TS5x5x5/16		15 3 5/16	291	583	S2E	23C2	A500B		
1	2	PL1x13		1 1	48	96		bp1	A36		
1	2	PL1/2x7		0 9	9	18		p20	A36		
	ONE	COLUMN	23C3		348	348					
1	1	TS5x5x5/16		15 1 1/4	288	288	S2E	23C3	A500B		
1	1	PL1x13		1 1	48	48		bp1	A36		
1	1	PL1/2x7		1 0	12	12		p15	A36		
	2	COLUMN	23C4		346	691				1	2
1	2	TS5x5x5/16		14 11 11/16	286	571	S2E	23C4	A500B		
1	2	PL1x13		1 1	48	96		bp1	A36		
1	2	PL1/2x7		1 0	12	24		p1	A36		

2081

NOTE-IMPORTANT-NOTE
WE WILL NOT ACCEPT CHARGES
FOR LABOR, MATERIALS, OR CORRECTIVE
WORK UNLESS AUTHORIZED IN WRITING

REV.	DATE	DESCRIPTION	APPROVAL NO.	DATE	SHOP NO.	DATE	FIELD NO.	DATE
		ORIGINAL ISSUE						

13/16 HOLES UNLESS NOTED

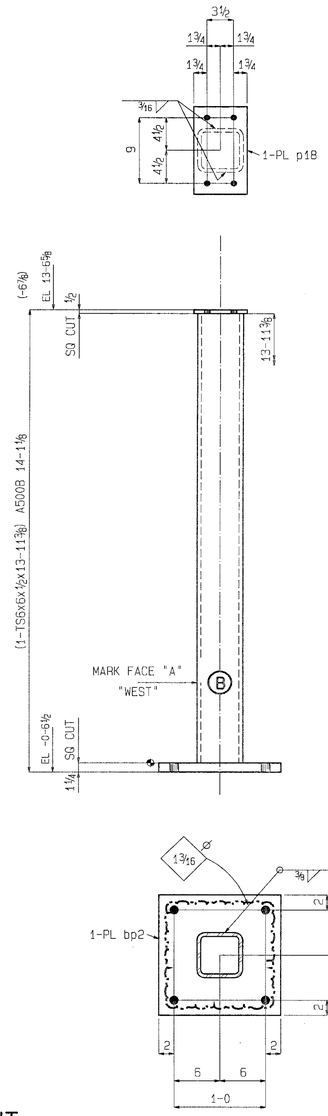
PAINT NOTES
PREPARATION SSPC-SP3
1ST COAT RED OXIDE
2ND COAT
3RD COAT

DEKALB STEEL / COWART IRON
TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG
LOCATION DOUGLASVILLE, GA
CONTRACTOR GROUP VI
ARCHITECT STANTEC ARCHITECTURE, INC.
DRAWN 1-02 BY R. KEELER BILLED BY
CHECKED BY SCALE

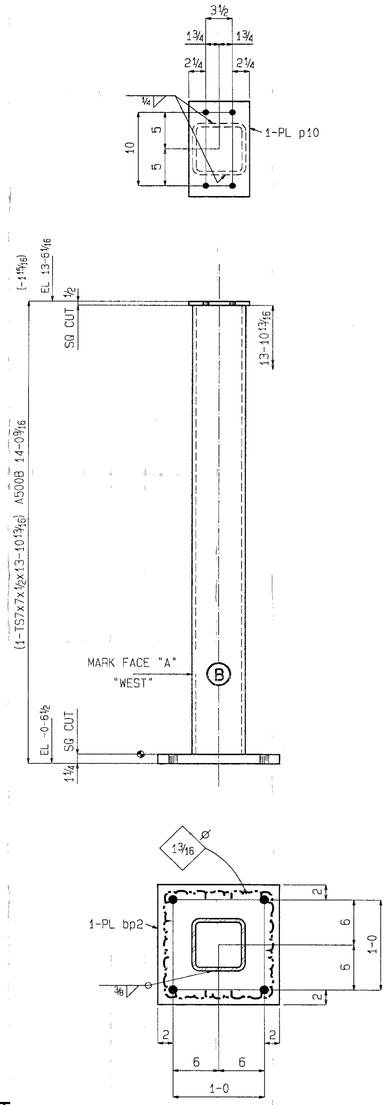
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 23

May 06 2002



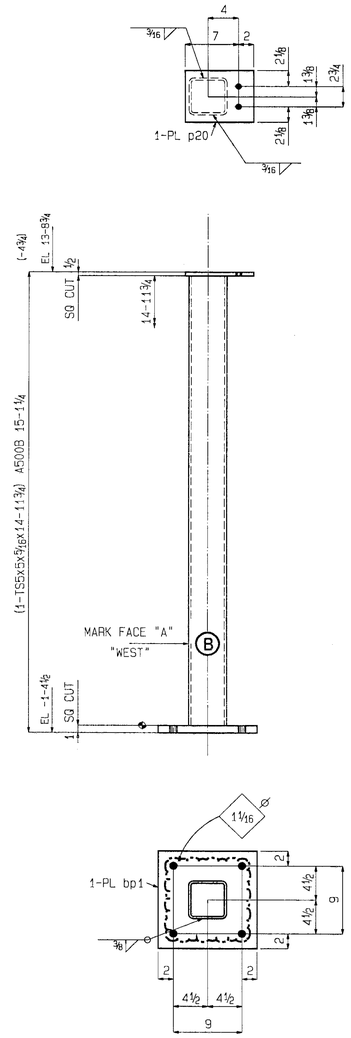
DO NOT PAINT

2 COLUMNS 24C1



DO NOT PAINT

ONE COLUMN 24C2



ONE COLUMN 24C3

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	2	COLUMN	24C1			594	1188				1	2
1	2	TS6x6x½		13	11⅜	492	983	S2E	24C1	A500B		
1	2	PL1¼x16		1	4	91	181		bp2	A36		
1	2	PL½x7		1	0	12	24		p18	A36		
	ONE	COLUMN	24C2			690	690				1	1
1	1	TS7x7x½		13	10¹³⁄₁₆	585	585	S2E	24C2	A500B		
1	1	PL1¼x16		1	4	91	91		bp2	A36		
1	1	PL½x8		1	1	15	15		p10	A36		
	ONE	COLUMN	24C3			343	343				1	1
1	1	TS5x5x⁹⁄₁₆		14	11¾	286	286	S2E	24C3	A500B		
1	1	PL1x13		1	1	48	48		bp1	A36		
1	1	PL½x7		0	9	9	9		p20	A36		

2221

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13/16 HOLES UNLESS NOTED

PAINT NOTES

PREPARATION SSPC-SP3

1ST COAT RED OXIDE

2ND COAT

3RD COAT

DEKALB STEEL — COWART IRON

TUCKER MIDVILLE STATESBORO

FOR MULTI-MODAL TRANSPORTATION AD-BLDG

LOCATION DOUGLASVILLE, GA

CONTRACTOR GROUP VI

ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

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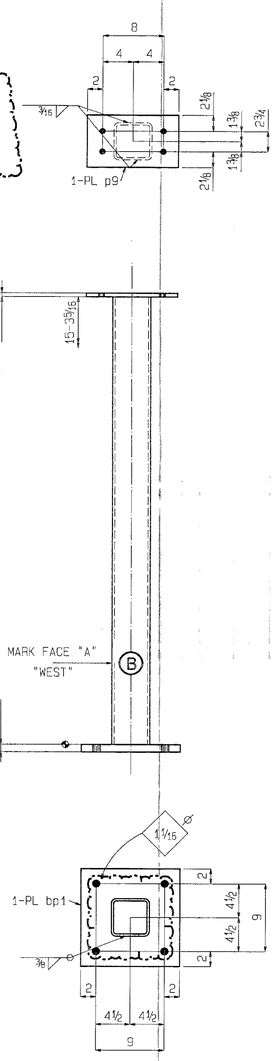
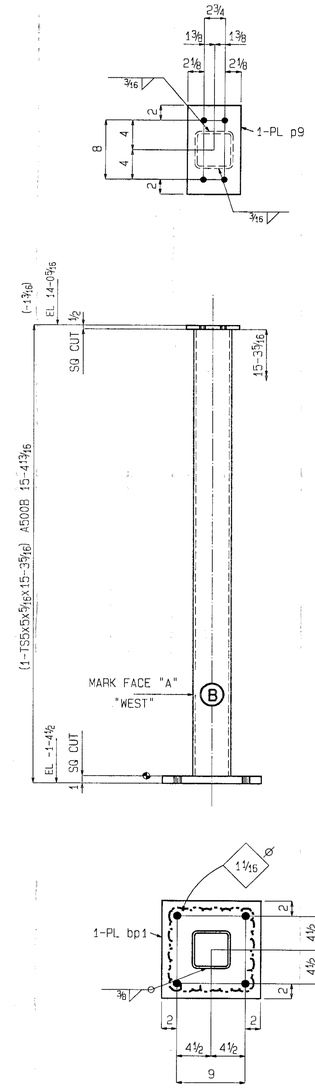
JOB NO. 22000 | CUSTOMER ORDER NO. | SHEET NO. 24

APR 03 2002

APPROVER: PLEASE VERIFY CAP PLATE OKAY. THE COLUMN SCHEDULE CALLS FOR A PL½X7X9



2 COLUMNS 25C1



ONE COLUMN 25C2

BILL OF MATERIAL

Quantity Unit	Quantity Total	Description	Piece Mark	Length		Weight Unit	Weight Total	Remarks	Minor Mark	Steel Grade	Sequence Numbers	Sequence Quantity
	2	COLUMN	25C1			351	703				1	2
1	2	TS5x5x5/16		15	3 5/16	291	583	S2E	25C1	A500B		
1	2	PL1x13		1	1	48	96		bp1	A36		
1	2	PL½x7		1	0	12	24		p9	A36		
	ONE	COLUMN	25C2			351	351				1	1
1	1	TS5x5x5/16		15	3 5/16	291	291	S2E	25C2	A500B		
1	1	PL1x13		1	1	48	48		bp1	A36		
1	1	PL½x7		1	0	12	12		p9	A36		

1054

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ARCHITECT STANTEC ARCHITECTURE, INC.

DRAWN 1-02 BY R. KEELER BILLED BY

CHECKED BY SCALE

JOB NO. 22000 CUSTOMER ORDER NO. SHEET NO. 25

Apr 03 2002