

DRAWING LIST

<u>DRAWING NUMBER</u>	<u>DESCRIPTION</u>
3951-003 S01	COVER SHEET, DRAWING INDEX AND GENERAL NOTES
3951-003 S02	GENERAL ARRANGEMENT - WITH ORTHOPHOTO
3951-003 S03	GENERAL ARRANGEMENT - WITHOUT ORTHOPHOTO
3951-003 S04	ABOVE GROUND TRUCK SCALE FOUNDATION PLAN, ELEVATION AND SECTIONS
3951-003 S05	BRITCO TRAILER FOUNDATION PLAN AND SECTION WITH STRUCTURE ELEVATION
3951-003 S06	BRITCO TRAILER WHEELCHAIR RAMP AND LANDING
3951-003 S07	BRITCO TRAILER STAIR ACCESS AND LANDING

GENERAL NOTES:

- 7 A) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
- 2 A) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
- 3 A) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
- 4 A) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
- 5 A) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
- 6 A) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

NUM. C. DATA	65 B-3
DATA. DATA	2109-3
ANAL. DATA	4311-2
DATA. DATA	005-1
DATA. DATA	60-1
DATA. DATA	3. 11-1
DATA. DATA	6. 11-1

DESIGN LOADS:

- A. 0A25 MPOS2 CV 1 0A25A CV5 HAY 0A25 MPOS2 CV 1
 0A25 MPOS2 CV 1 0A25A CV5 HAY 0A25 MPOS2 CV 1
 0A25 MPOS2 CV 1 0A25A CV5 HAY 0A25 MPOS2 CV 1

FOUNDATION NOTES:

- [illegible]

EXCAVATION, BACKFILLING, COMPACTION NOTES:

- [illegible]

CONCRETE NOTES

- [illegible]

4	10.1.77	5.5	14.20	5.2	2.2.77	5	—	5.5.5	72a	25	44	—	5.1.1.100	3
---	---------	-----	-------	-----	--------	---	---	-------	-----	----	----	---	-----------	---

5. $\text{SIN}^2 \theta = \frac{1}{4}$ $\Rightarrow \theta = 30^\circ$ $\Rightarrow \lambda = 2d \sin \theta = 2 \times 2.5 \times 10^{-10} \times \frac{1}{2} = 2.5 \times 10^{-10} \text{ m}$
 6. A. $\text{CONC} = \frac{m}{V}$ $\Rightarrow \frac{m}{V} = \frac{W}{V} \times \frac{100}{W - W_0}$ $\Rightarrow \frac{m}{V} = \frac{W}{V} \times \frac{100}{W - W_0}$
 7. $\text{WAVELENGTH} = \frac{c}{f}$ $\Rightarrow \lambda = \frac{c}{f} = \frac{3 \times 10^8}{5 \times 10^{14}} = 6 \times 10^{-7} \text{ m}$
 8. $\text{WAVELENGTH} = \frac{c}{f} = \frac{3 \times 10^8}{5 \times 10^{14}} = 6 \times 10^{-7} \text{ m}$
 9. $\text{WAVELENGTH} = \frac{c}{f} = \frac{3 \times 10^8}{5 \times 10^{14}} = 6 \times 10^{-7} \text{ m}$
 10. $\text{WAVELENGTH} = \frac{c}{f} = \frac{3 \times 10^8}{5 \times 10^{14}} = 6 \times 10^{-7} \text{ m}$

REINFORCING STEEL NOTES:

- [illegible]

ISSUED FOR
BUILDING PERMIT AND
DEVELOPMENT PERMIT
BY THE WPA OFFICES

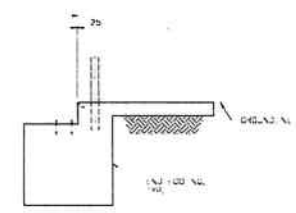
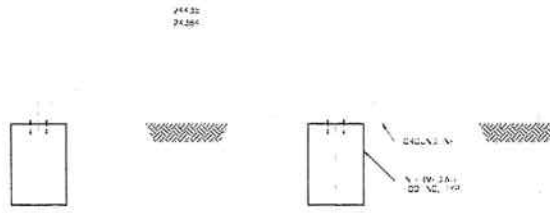
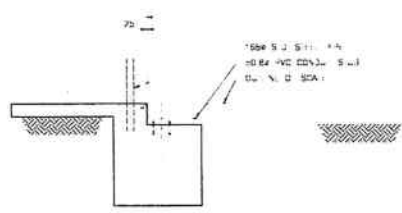
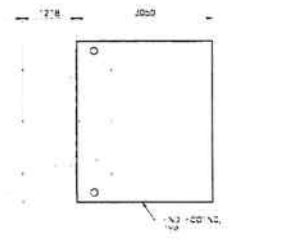
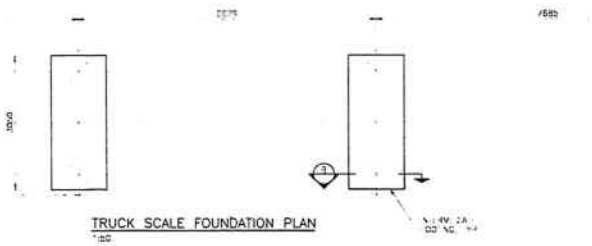
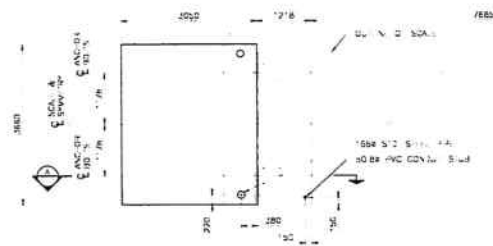
HEROLD
ENGINEERING[illegible]

3951-003

Received
City of Victoria

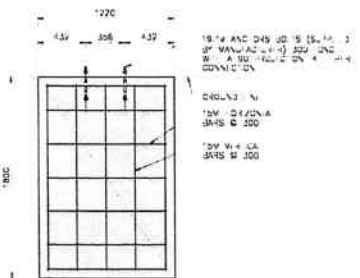
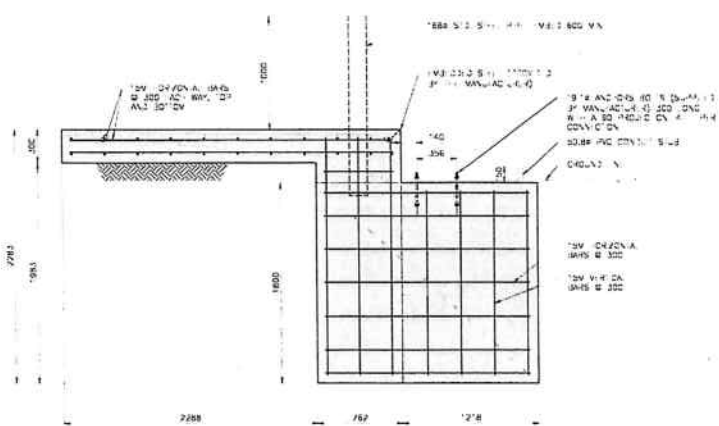
JUN 16 2017

Planning & Development Department
Development Services Division



TRUCK SCALE FOUNDATION PLAN

TRUCK SCALE ELEVATION



SECTION A

SECTION B

ISSUES

- 1. 2016-10-10: ISSUED FOR
- 2. 2016-10-10: ISSUED FOR
- 3. 2016-10-10: ISSUED FOR
- 4. 2016-10-10: ISSUED FOR
- 5. 2016-10-10: ISSUED FOR
- 6. 2016-10-10: ISSUED FOR
- 7. 2016-10-10: ISSUED FOR
- 8. 2016-10-10: ISSUED FOR
- 9. 2016-10-10: ISSUED FOR
- 10. 2016-10-10: ISSUED FOR



ABOVE GROUND
TRUCK SCALE
FOUNDATION PLAN
AND SECTIONS

NON-FERROUS REDEVELOPMENT PROJECT

SCHNITZER STEEL CANADA

Received
City of Victoria

JUN 16 2017

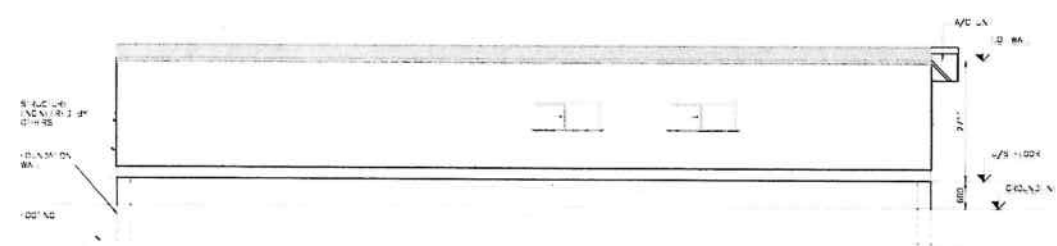
Planning & Development Department
Development Services Division

ISSUED FOR
BUILDING PERMIT AND
DEVELOPMENT PERMIT
WITH VARIANCES

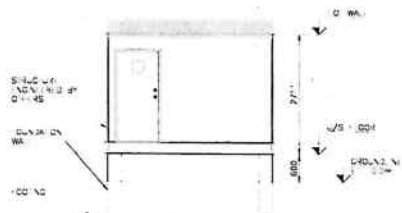
NOTES:

1. SEE CIVIL PLAN FOR DETAILS OF TRUCK SCALE
2. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED

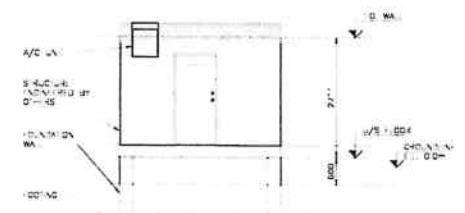
DESIGNER	DATE	REVISION
1. 2016-10-10	1. 2016-10-10	1. 2016-10-10
2. 2016-10-10	2. 2016-10-10	2. 2016-10-10
3. 2016-10-10	3. 2016-10-10	3. 2016-10-10
4. 2016-10-10	4. 2016-10-10	4. 2016-10-10
5. 2016-10-10	5. 2016-10-10	5. 2016-10-10
6. 2016-10-10	6. 2016-10-10	6. 2016-10-10
7. 2016-10-10	7. 2016-10-10	7. 2016-10-10
8. 2016-10-10	8. 2016-10-10	8. 2016-10-10
9. 2016-10-10	9. 2016-10-10	9. 2016-10-10
10. 2016-10-10	10. 2016-10-10	10. 2016-10-10



BRITCO TRAILER EAST ELEVATION



NOTE: STAIRS NOT SHOWN FOR CLARITY
BRITCO TRAILER SOUTH ELEVATION
1-50



BRITCO TRAILER NORTH ELEVATION

**ESSEL FOR
OBTAINING PERMIT AND
DEVELOPMENT PERMIT
WITH WAR ARMS**

NOTES:

2. A. DIMENSIONS ARE N.M. V. HES
-S-SS S212 (11-1985)

ISSUES			S.A. COMA TIME
NO	ACT - max ISSUED FOR	NO ACT - max ISSUED FOR	NO ACT - max ISSUED FOR
A	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
B	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
C	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
D	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
E	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
F	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
G	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
H	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
I	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
J	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
K	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
L	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
M	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
N	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
O	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
P	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
Q	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
R	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
S	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
T	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
U	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
V	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
W	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
X	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
Y	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14
Z	10/10/17 17:24:14	20/10/17 17:24:14	20/10/17 17:24:14

HEROLD ENGINEERING

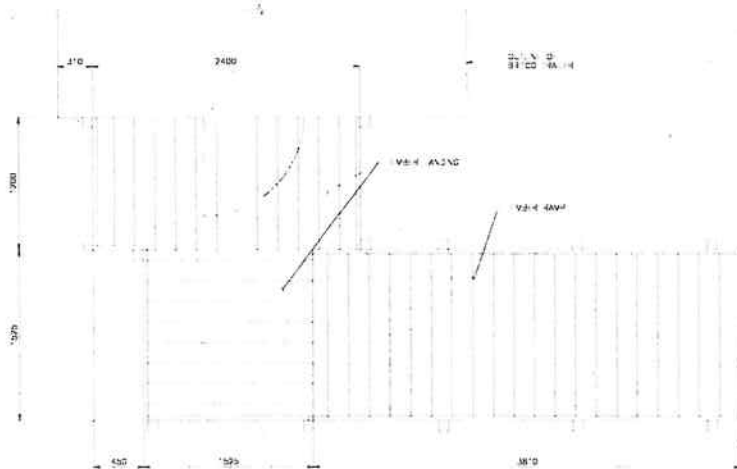
BRITCO TRAILER
FOUNDATION PLAN
AND SECTION WITH
STRUCTURE
ELEVATION

NON-FERROUS REDEVELOPMENT PROJECT

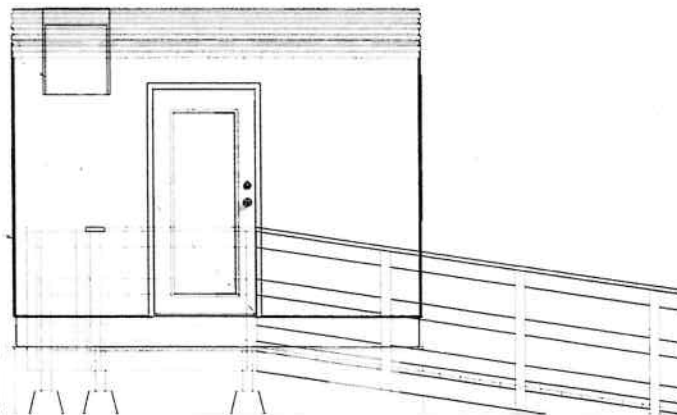
SCHNITZER STEEL CANADA LTD.

47. PROJECT NO. 3951 OCJ
 SCALE AS SHOWN
 NO. DRAWING NO. S05

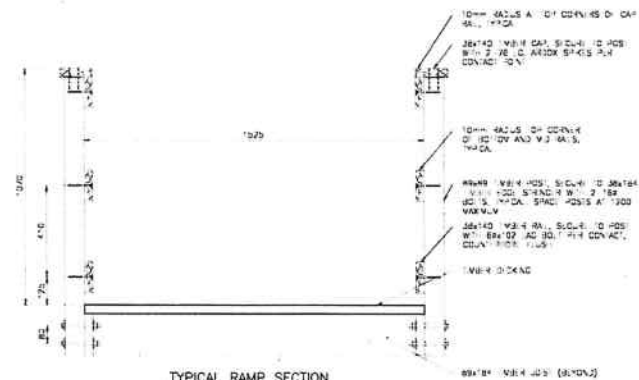
Received
City of Victoria
JUN 16 2017
Planning & Development Department
Development Services Division



PLAN - WHEELCHAIR RAMP AND LANDING



BRITCO TRAILER NORTH ELEVATION



TYPICAL RAMP SECTION

DATE	ISSUED FOR	DATE	ISSUED FOR	DATE	ISSUED FOR
10/11/11	ISSUED FOR	10/11/11	ISSUED FOR	10/11/11	ISSUED FOR
10/11/11	ISSUED FOR	10/11/11	ISSUED FOR	10/11/11	ISSUED FOR
10/11/11	ISSUED FOR	10/11/11	ISSUED FOR	10/11/11	ISSUED FOR

HEROLD ENGINEERING

BRITCO TRAILER
WHEELCHAIR RAMP
AND LANDING

NON-FERROUS REDEVELOPMENT PROJECT

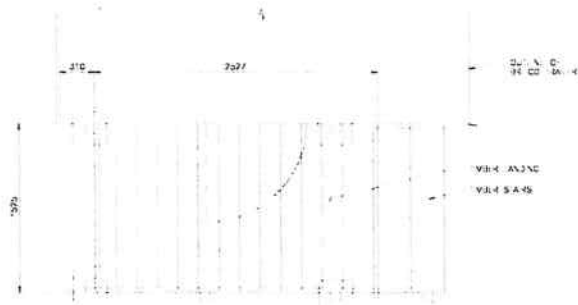
SCHNITZER STEEL CANADA LTD.

ISSUED FOR
BUILDING PERMIT AND
SEWER PERMIT REPORT
WITH VARIANCES

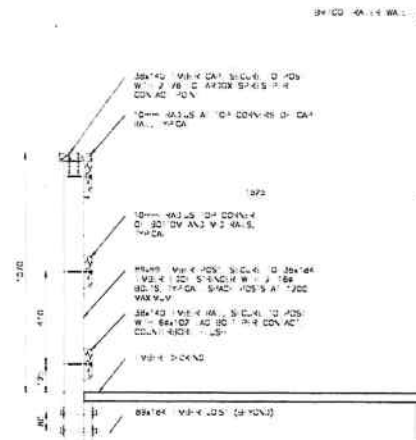
NOTES:
1. SEE CIVIL NOTES BY DATE 10/11/11
2. ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE

REV.	PROJECT NO.	DATE	BY
1	1001-001	10/11/11	VA
2	1001-001	10/11/11	VA

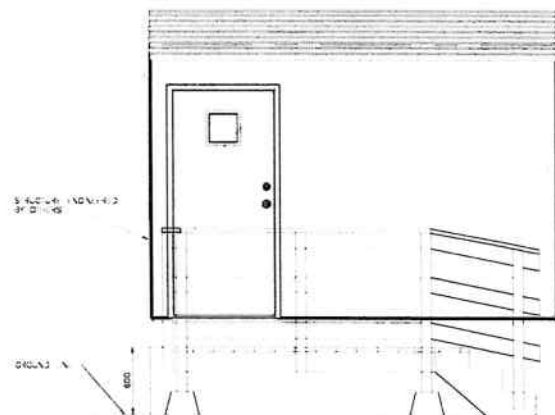
Received
City of Victoria
JUN 16 2017
Planning & Development Department
Development Services Division



PLAN - STAIRS AND LANDING



TYPICAL DECK SECTION



BRITCO TRAILER SOUTH ELEVATION

NO. DATE ISSUED FOR	ISSUES	NO. DATE ISSUED FOR	NO. DATE ISSUED FOR	NO. DATE ISSUED FOR
1	22 FEB 21 645 T.S. 242 AN 34 50W V. 10			

HEROLD ENGINEERING
 2201 Mountain Ave. Suite 100, J.P. 1
 V. 220 1st 800-766-8000 FAX 220 1st 800-766-8000
 2201 Mountain Ave. Suite 100, J.P. 1
 V. 220 1st 800-766-8000 FAX 220 1st 800-766-8000

BRITCO TRAILER
STAIR ACCESS AND
LANDING

NON-FERROUS REDEVELOPMENT PROJECT

SCHNITZER STEEL CANADA LTD.



ISSUED FOR
 BUILDING PERMIT AND
 DEVELOPMENT PERMIT
 WITH VARIANCES

NOTES:

1. FOR CLARIFICATION, SEE 2ND SET
2. ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE

NO. PROJECT NO.	C-247 846 84
2017 003	V/A
SCALE	PERM V/A
AS SHOWN	V/A
NOT PRESENT	

607
 SHEET 11 OF 11
 11 OF 11

