

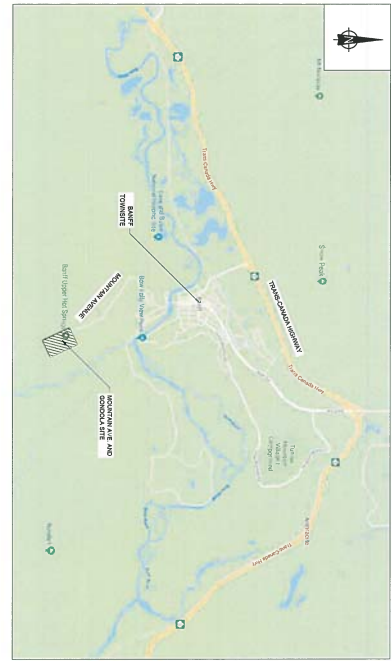
# PARKS CANADA AGENCY

## MOUNTAIN AVENUE IMPROVEMENTS

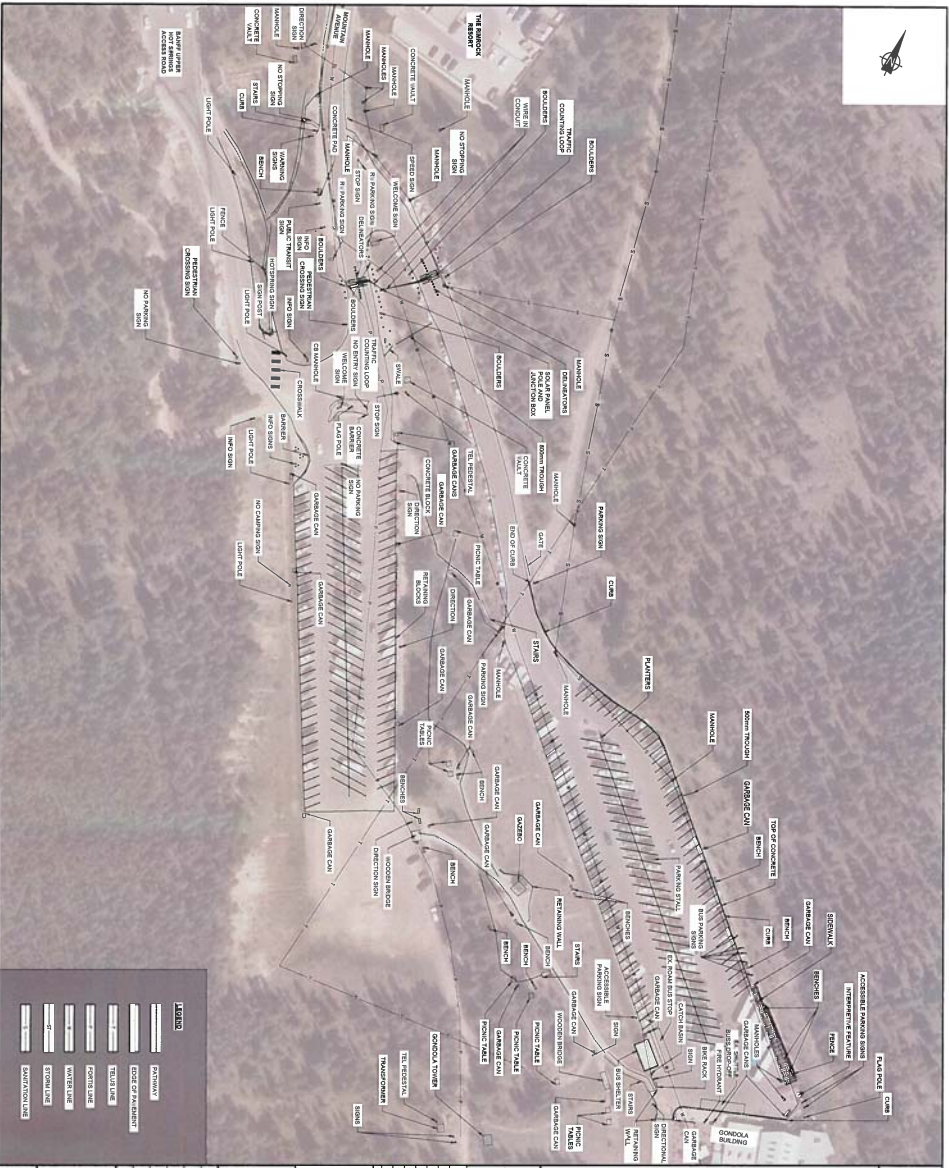
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C03	SHEDDING LAYOUT
C04	UPPER PARKING LAYOUT
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C06	SHEDDING LAYOUT - INDIVIDUAL PLOTS
C07	SHEDDING LAYOUT - UPPER PARKING LOT
C08	SHEDDING LAYOUT - LOWER PARKING LOT
C09	SHEDDING LAYOUT - UPPER PARKING LOT
C10	SHEDDING LAYOUT - LOWER PARKING LOT
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C21	TYPICAL DRIVEWAY AND SECTION 2
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C24	UPPERING COASTER RAILS
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C26	UPPERING INDIVIDUAL PLOTS
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C28	UPPERING LOWER PARKING LOT
C29	UPPERING LOWER PARKING LOT
C30	UPPERING LOWER PARKING LOT
L101	LANDSCAPE SITE PLAN INDIVIDUAL PLOTS
L102	LANDSCAPE SITE PLAN UPPER PARKING LOT
L103	LANDSCAPE SITE PLAN LOWER PARKING LOT
L104	LANDSCAPE SITE PLAN INDIVIDUAL PLOTS
L105	PLANTING PLAN INDIVIDUAL PLOTS
L106	PLANTING PLAN UPPER PARKING LOT
L107	PLANTING PLAN LOWER PARKING LOT
L108	PLANTING PLAN INDIVIDUAL PLOTS
L109	PLANTING PLAN INDIVIDUAL PLOTS
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L197	PLANTING PLAN INDIVIDUAL PLOTS
L198	PLANTING PLAN INDIVIDUAL PLOTS
L199	PLANTING PLAN INDIVIDUAL PLOTS
L200	PLANTING PLAN INDIVIDUAL PLOTS

ISSUED FOR TENDER

ISSUE DATE: 2018-03-09



Set No.: \_\_\_\_\_  
 PROJECT NUMBER: DRAWING NUMBER: DISTRIBUTION:  
 CT164101 C01 0



**PRELIMINARY  
NOT FOR CONSTRUCTION**

**NOTES:**  
1. CONSULTATION TO BE BY SEPARATE  
SHEET AND TO BE DATED PRIOR TO  
SUBMITTAL.



**DO NOT SCALE DRAWINGS**

Prepared by:  
Project Engineer & Designer  
Jordan Yule (S.240264) (S.14)  
Checked by:  
S.240264 (S.14)  
S.240264 (S.14)  
S.240264 (S.14)

**PARKS CANADA AGENCY  
MOUNTAIN AVENUE  
IMPROVEMENTS**

**BANKY NATIONAL BANK P.O. BOX 800  
SHERBROOKE, QUEBEC, J1R 4M7**

PROJECT NO.	6100129
DATE	2023.08.29
SCALE	AS SHOWN
PROJECT NAME	MOUNTAIN AVENUE IMPROVEMENTS
CLIENT	PARKS CANADA AGENCY
DESIGNER	BANKY NATIONAL BANK
ENGINEERING CONDITIONS LAYOUT	
DATE	2023.08.29
SCALE	0
PROJECT NO.	6100129





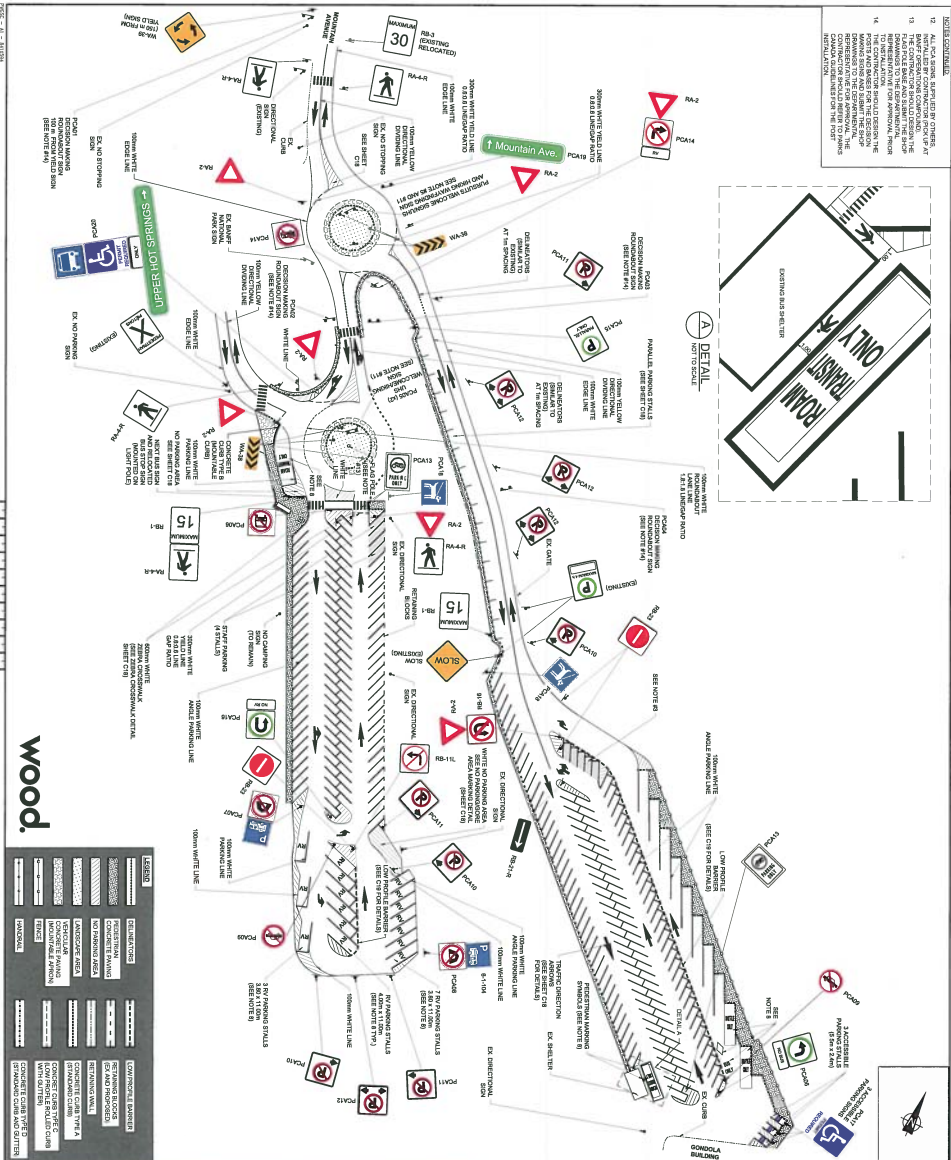








- NOTES:**
1. ALL PAVEMENT SURFING LEFT BY OTHERS, SHALL BE RECONSTRUCTED TO MATCH EXISTING PAVEMENT SURFING.
  2. ALL EXISTING AND NEW SIGNAGE SHALL BE INSTALLED IN ACCORDANCE WITH THE MUTCD AND THE STATE OF ALABAMA.
  3. THE CONTRACTOR SHALL OBTAIN THE NECESSARY PERMITS FROM THE ALABAMA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
  4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE ALABAMA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.



**PRELIMINARY**  
NOT FOR CONSTRUCTION

- NOTES:**
1. THIS DRAWING SHOULD BE USED IN CONJUNCTION WITH THE PROJECT MANUAL.
  2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS FOR CONSTRUCTION OF PUBLIC WORKS, AS APPLICABLE.
  3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE ALABAMA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
  4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE ALABAMA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
  5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE ALABAMA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
  6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE ALABAMA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
  7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE ALABAMA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
  8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE ALABAMA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
  9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE ALABAMA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
  10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE ALABAMA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.
  11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE ALABAMA DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION.

**DO NOT SCALE DRAWINGS**

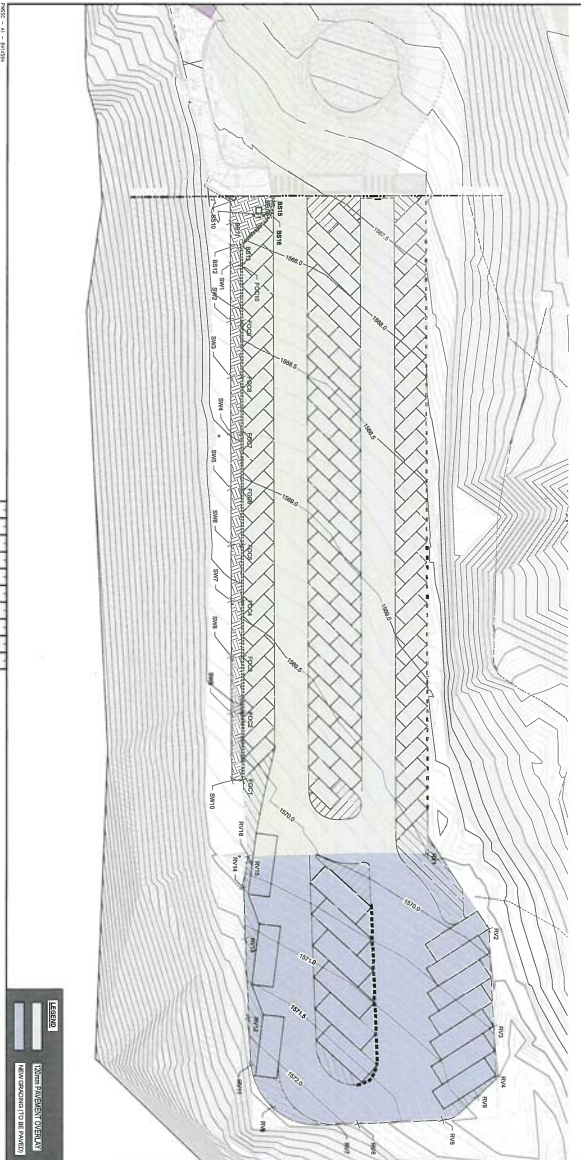
**PARKS CANADA AGENCY**  
MOUNTAIN AVENUE IMPROVEMENTS  
BLAINE NATIONAL PARK, P.O. BOX 800  
BLAINE, ALABAMA, TN, 37617

DATE:	11/11/2024
SCALE:	AS SHOWN
PROJECT:	MOUNTAIN AVENUE IMPROVEMENTS
CLIENT:	PARKS CANADA AGENCY
DESIGNER:	WOOD
CHECKED:	CT16491
DATE:	07/01/2024
PROJECT:	0





RUG AREA AND BOTTOM OF CURB POINTS		RV PARKING AREA AND SIDEWALK BOTTOM	
POINT NUMBER	ELEVATION (M)	POINT NUMBER	ELEVATION (M)
EB10	6027.04	RV10	6027.04
EB11	6027.13	RV11	6027.13
EB12	6027.22	RV12	6027.22
EB13	6027.31	RV13	6027.31
EB14	6027.40	RV14	6027.40
EB15	6027.49	RV15	6027.49
EB16	6027.58	RV16	6027.58
EB17	6027.67	RV17	6027.67
EB18	6027.76	RV18	6027.76
EB19	6027.85	RV19	6027.85
EB20	6027.94	RV20	6027.94
EB21	6028.03	RV21	6028.03
EB22	6028.12	RV22	6028.12
EB23	6028.21	RV23	6028.21
EB24	6028.30	RV24	6028.30
EB25	6028.39	RV25	6028.39
EB26	6028.48	RV26	6028.48
EB27	6028.57	RV27	6028.57
EB28	6028.66	RV28	6028.66
EB29	6028.75	RV29	6028.75
EB30	6028.84	RV30	6028.84
EB31	6028.93	RV31	6028.93
EB32	6029.02	RV32	6029.02
EB33	6029.11	RV33	6029.11
EB34	6029.20	RV34	6029.20
EB35	6029.29	RV35	6029.29
EB36	6029.38	RV36	6029.38
EB37	6029.47	RV37	6029.47
EB38	6029.56	RV38	6029.56
EB39	6029.65	RV39	6029.65
EB40	6029.74	RV40	6029.74
EB41	6029.83	RV41	6029.83
EB42	6029.92	RV42	6029.92
EB43	6030.01	RV43	6030.01
EB44	6030.10	RV44	6030.10
EB45	6030.19	RV45	6030.19
EB46	6030.28	RV46	6030.28
EB47	6030.37	RV47	6030.37
EB48	6030.46	RV48	6030.46
EB49	6030.55	RV49	6030.55
EB50	6030.64	RV50	6030.64
EB51	6030.73	RV51	6030.73
EB52	6030.82	RV52	6030.82
EB53	6030.91	RV53	6030.91
EB54	6031.00	RV54	6031.00
EB55	6031.09	RV55	6031.09
EB56	6031.18	RV56	6031.18
EB57	6031.27	RV57	6031.27
EB58	6031.36	RV58	6031.36
EB59	6031.45	RV59	6031.45
EB60	6031.54	RV60	6031.54
EB61	6031.63	RV61	6031.63
EB62	6031.72	RV62	6031.72
EB63	6031.81	RV63	6031.81
EB64	6031.90	RV64	6031.90
EB65	6031.99	RV65	6031.99
EB66	6032.08	RV66	6032.08
EB67	6032.17	RV67	6032.17
EB68	6032.26	RV68	6032.26
EB69	6032.35	RV69	6032.35
EB70	6032.44	RV70	6032.44
EB71	6032.53	RV71	6032.53
EB72	6032.62	RV72	6032.62
EB73	6032.71	RV73	6032.71
EB74	6032.80	RV74	6032.80
EB75	6032.89	RV75	6032.89
EB76	6032.98	RV76	6032.98
EB77	6033.07	RV77	6033.07
EB78	6033.16	RV78	6033.16
EB79	6033.25	RV79	6033.25
EB80	6033.34	RV80	6033.34
EB81	6033.43	RV81	6033.43
EB82	6033.52	RV82	6033.52
EB83	6033.61	RV83	6033.61
EB84	6033.70	RV84	6033.70
EB85	6033.79	RV85	6033.79
EB86	6033.88	RV86	6033.88
EB87	6033.97	RV87	6033.97
EB88	6034.06	RV88	6034.06
EB89	6034.15	RV89	6034.15
EB90	6034.24	RV90	6034.24
EB91	6034.33	RV91	6034.33
EB92	6034.42	RV92	6034.42
EB93	6034.51	RV93	6034.51
EB94	6034.60	RV94	6034.60
EB95	6034.69	RV95	6034.69
EB96	6034.78	RV96	6034.78
EB97	6034.87	RV97	6034.87
EB98	6034.96	RV98	6034.96
EB99	6035.05	RV99	6035.05
EB100	6035.14	RV100	6035.14



**PRELIMINARY**  
NOT FOR CONSTRUCTION

**wood.**

Project No. 2024-001  
 1. SITE PLAN FOR GRADING AND PAVING  
 2. GRADING AND PAVING PLAN  
 3. EROSION CONTROL PLAN  
 4. DRAINAGE PLAN  
 5. UTILITIES PLAN  
 6. LANDSCAPE ARCHITECTURE PLAN  
 7. TRAFFIC SIGNAGE PLAN  
 8. LIGHTING PLAN  
 9. FENCE PLAN  
 10. CONSTRUCTION SCHEDULE

**DO NOT SCALE DRAWINGS**

**PARKS CANADA AGENCY**  
 BANFF NATIONAL PARK, P.O. BOX 999  
 BANFF, ALBERTA, T1L 1K2

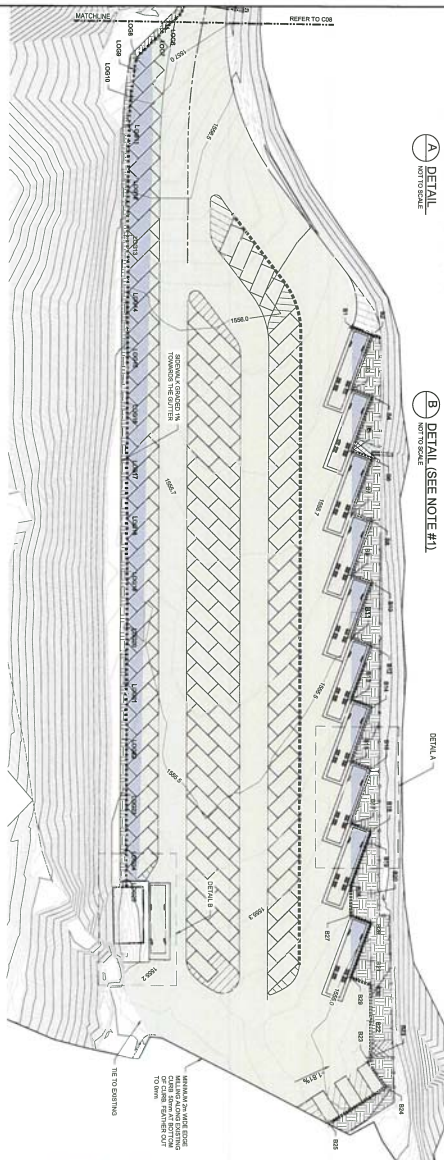
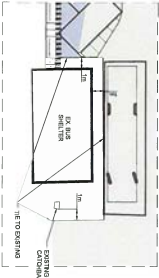
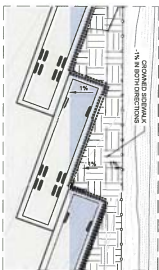
**MOUNTAIN AVENUE IMPROVEMENTS**

Project No. 2024-001  
 Date: 2024-01-15  
 Scale: 1:500  
 Author: J. Smith  
 Checker: M. Jones  
 Title: GRADING UPPER PARKING LAYOUT

Legend:  
 - GRADING  
 - PAVING  
 - NEW CONSTRUCTION TO BE MAINTAINED

CT141491 C09 0

CT1491 - Grading Layout



LOWER LOT BUS AREA POINTS			LOWER LOT LP OF GUTTER POINTS			LOWER LOT LP OF GUTTER POINTS					
POINT	NORTHING (M)	EASTING (M)	ELEVATION (M)	POINT	NORTHING (M)	EASTING (M)	ELEVATION (M)	POINT	NORTHING (M)	EASTING (M)	ELEVATION (M)
B1	5087714.26	600927.24	1555.94	B21	5087716.01	600915.38	1547.98	L021S	5087716.96	600967.93	1551.65
B2	5087714.26	600927.24	1555.94	B22	5087716.01	600923.52	1547.98	L021S	5087716.96	600975.13	1551.65
B3	5087714.26	600927.24	1555.94	B23	5087716.01	600931.66	1547.98	L021S	5087716.96	600982.33	1551.65
B4	5087714.26	600927.24	1555.94	B24	5087716.01	600939.80	1547.98	L021S	5087716.96	600989.53	1551.65
B5	5087714.26	600927.24	1555.94	B25	5087716.01	600947.94	1547.98	L021S	5087716.96	600996.73	1551.65
B6	5087714.26	600927.24	1555.94	B26	5087716.01	600956.08	1547.98	L021S	5087716.96	601003.93	1551.65
B7	5087714.26	600927.24	1555.94	B27	5087716.01	600964.22	1547.98	L021S	5087716.96	601011.13	1551.65
B8	5087714.26	600927.24	1555.94	B28	5087716.01	600972.36	1547.98	L021S	5087716.96	601018.33	1551.65
B9	5087714.26	600927.24	1555.94	B29	5087716.01	600980.50	1547.98	L021S	5087716.96	601025.53	1551.65
B10	5087714.26	600927.24	1555.94	B30	5087716.01	600988.64	1547.98	L021S	5087716.96	601032.73	1551.65
B11	5087714.26	600927.24	1555.94	B31	5087716.01	600996.78	1547.98	L021S	5087716.96	601040.93	1551.65
B12	5087714.26	600927.24	1555.94	B32	5087716.01	601004.92	1547.98	L021S	5087716.96	601048.13	1551.65
B13	5087714.26	600927.24	1555.94	B33	5087716.01	601013.06	1547.98	L021S	5087716.96	601055.33	1551.65
B14	5087714.26	600927.24	1555.94	B34	5087716.01	601021.20	1547.98	L021S	5087716.96	601062.53	1551.65
B15	5087714.26	600927.24	1555.94	B35	5087716.01	601029.34	1547.98	L021S	5087716.96	601069.73	1551.65
B16	5087714.26	600927.24	1555.94	B36	5087716.01	601037.48	1547.98	L021S	5087716.96	601076.93	1551.65
B17	5087714.26	600927.24	1555.94	B37	5087716.01	601045.62	1547.98	L021S	5087716.96	601084.13	1551.65
B18	5087714.26	600927.24	1555.94	B38	5087716.01	601053.76	1547.98	L021S	5087716.96	601091.33	1551.65
B19	5087714.26	600927.24	1555.94	B39	5087716.01	601061.90	1547.98	L021S	5087716.96	601098.53	1551.65
B20	5087714.26	600927.24	1555.94	B40	5087716.01	601070.04	1547.98	L021S	5087716.96	601105.73	1551.65

FIG. 11 - PLAN

**LEGEND**

- EXISTING
- LOWER PARKING LEVEL
- PROPOSED/TO BE BUILT

CTM4451	CH10	0
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CTM451 - Grading Plan

**PRELIMINARY**  
NOT FOR CONSTRUCTION

**NOTE:**

- THIS PLAN IS PRELIMINARY AND NOT TO BE USED FOR CONSTRUCTION. THE CLIENT SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY.
- THIS PLAN IS NOT TO BE USED FOR CONSTRUCTION. THE CLIENT SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY.

**wood.**

WOOD GROUP INC. 1000 SHEPPARD AVENUE EAST, SUITE 100, SCARBOROUGH, ONTARIO M1S 1T7, CANADA  
TEL: (416) 291-1000 FAX: (416) 291-1001  
WWW.WOODGROUP.COM

**PARKS CANADA AGENCY**  
BAWFF NATIONAL PARK, P.O. BOX 888  
BAWFF, ALBERTA, T1L 1K2

**MOUNTAIN AVENUE IMPROVEMENTS**

SCALE: 1:500

DATE: 2024-10-10

PROJECT: MOUNTAIN AVENUE IMPROVEMENTS

CLIENT: PARKS CANADA AGENCY





**LAYOUT TABLE**

POINT	SOUTHING (M)	EASTING (M)
76	500000.00	500000.00
77	500000.00	500000.00
78	500000.00	500000.00
79	500000.00	500000.00
80	500000.00	500000.00
81	500000.00	500000.00
82	500000.00	500000.00
83	500000.00	500000.00
84	500000.00	500000.00
85	500000.00	500000.00
86	500000.00	500000.00
87	500000.00	500000.00
88	500000.00	500000.00
89	500000.00	500000.00
90	500000.00	500000.00
91	500000.00	500000.00
92	500000.00	500000.00
93	500000.00	500000.00
94	500000.00	500000.00
95	500000.00	500000.00
96	500000.00	500000.00
97	500000.00	500000.00
98	500000.00	500000.00
99	500000.00	500000.00
100	500000.00	500000.00

**LAYOUT TABLE**

POINT	SOUTHING (M)	EASTING (M)
101	500000.00	500000.00
102	500000.00	500000.00
103	500000.00	500000.00
104	500000.00	500000.00
105	500000.00	500000.00
106	500000.00	500000.00
107	500000.00	500000.00
108	500000.00	500000.00
109	500000.00	500000.00
110	500000.00	500000.00
111	500000.00	500000.00
112	500000.00	500000.00
113	500000.00	500000.00
114	500000.00	500000.00
115	500000.00	500000.00
116	500000.00	500000.00
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118	500000.00	500000.00
119	500000.00	500000.00
120	500000.00	500000.00

**LAYOUT TABLE**

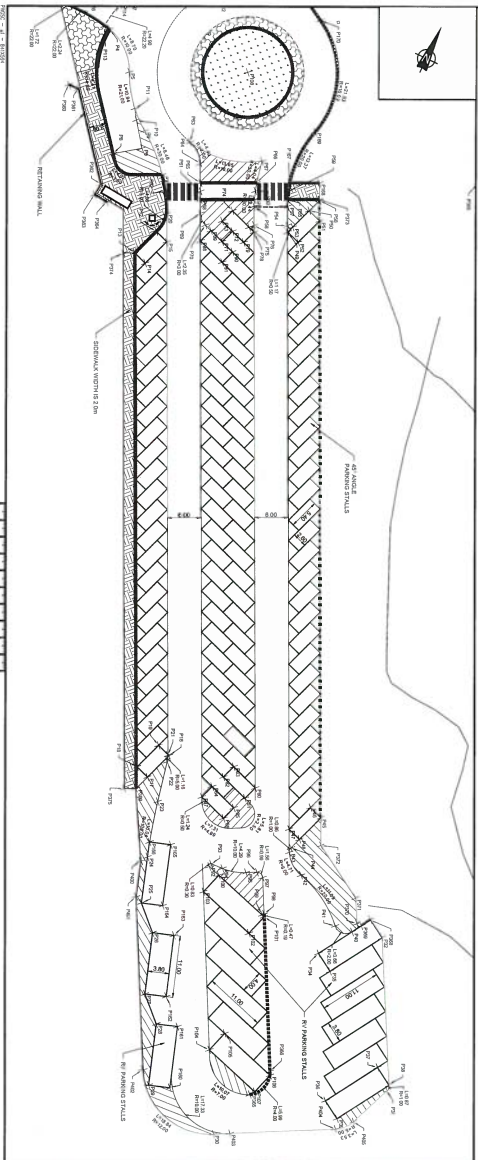
POINT	SOUTHING (M)	EASTING (M)
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125	500000.00	500000.00
126	500000.00	500000.00
127	500000.00	500000.00
128	500000.00	500000.00
129	500000.00	500000.00
130	500000.00	500000.00
131	500000.00	500000.00
132	500000.00	500000.00
133	500000.00	500000.00
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135	500000.00	500000.00
136	500000.00	500000.00
137	500000.00	500000.00
138	500000.00	500000.00
139	500000.00	500000.00
140	500000.00	500000.00

**LAYOUT TABLE**

POINT	SOUTHING (M)	EASTING (M)
141	500000.00	500000.00
142	500000.00	500000.00
143	500000.00	500000.00
144	500000.00	500000.00
145	500000.00	500000.00
146	500000.00	500000.00
147	500000.00	500000.00
148	500000.00	500000.00
149	500000.00	500000.00
150	500000.00	500000.00
151	500000.00	500000.00
152	500000.00	500000.00
153	500000.00	500000.00
154	500000.00	500000.00
155	500000.00	500000.00
156	500000.00	500000.00
157	500000.00	500000.00
158	500000.00	500000.00
159	500000.00	500000.00
160	500000.00	500000.00

**LAYOUT TABLE**

POINT	SOUTHING (M)	EASTING (M)
161	500000.00	500000.00
162	500000.00	500000.00
163	500000.00	500000.00
164	500000.00	500000.00
165	500000.00	500000.00
166	500000.00	500000.00
167	500000.00	500000.00
168	500000.00	500000.00
169	500000.00	500000.00
170	500000.00	500000.00
171	500000.00	500000.00
172	500000.00	500000.00
173	500000.00	500000.00
174	500000.00	500000.00
175	500000.00	500000.00
176	500000.00	500000.00
177	500000.00	500000.00
178	500000.00	500000.00
179	500000.00	500000.00
180	500000.00	500000.00



**PRELIMINARY**  
NOT FOR CONSTRUCTION

**wood.**

Wood Group Inc.  
100 King Street West  
Toronto, Ontario M5X 1C5  
Canada  
Tel: 416-593-9100  
www.woodgroup.com

**DO NOT SCALE DRAWINGS**

Project: **PARKS CANADA AGENCY**  
**BAKER NATIONAL PARK, P.O. BOX 888**  
**BAKER, ALBERTA, T1L 1N2**

Client: **PARKS CANADA AGENCY**

Project No: **CT14M01**

Sheet No: **C12**

Revision: **0**

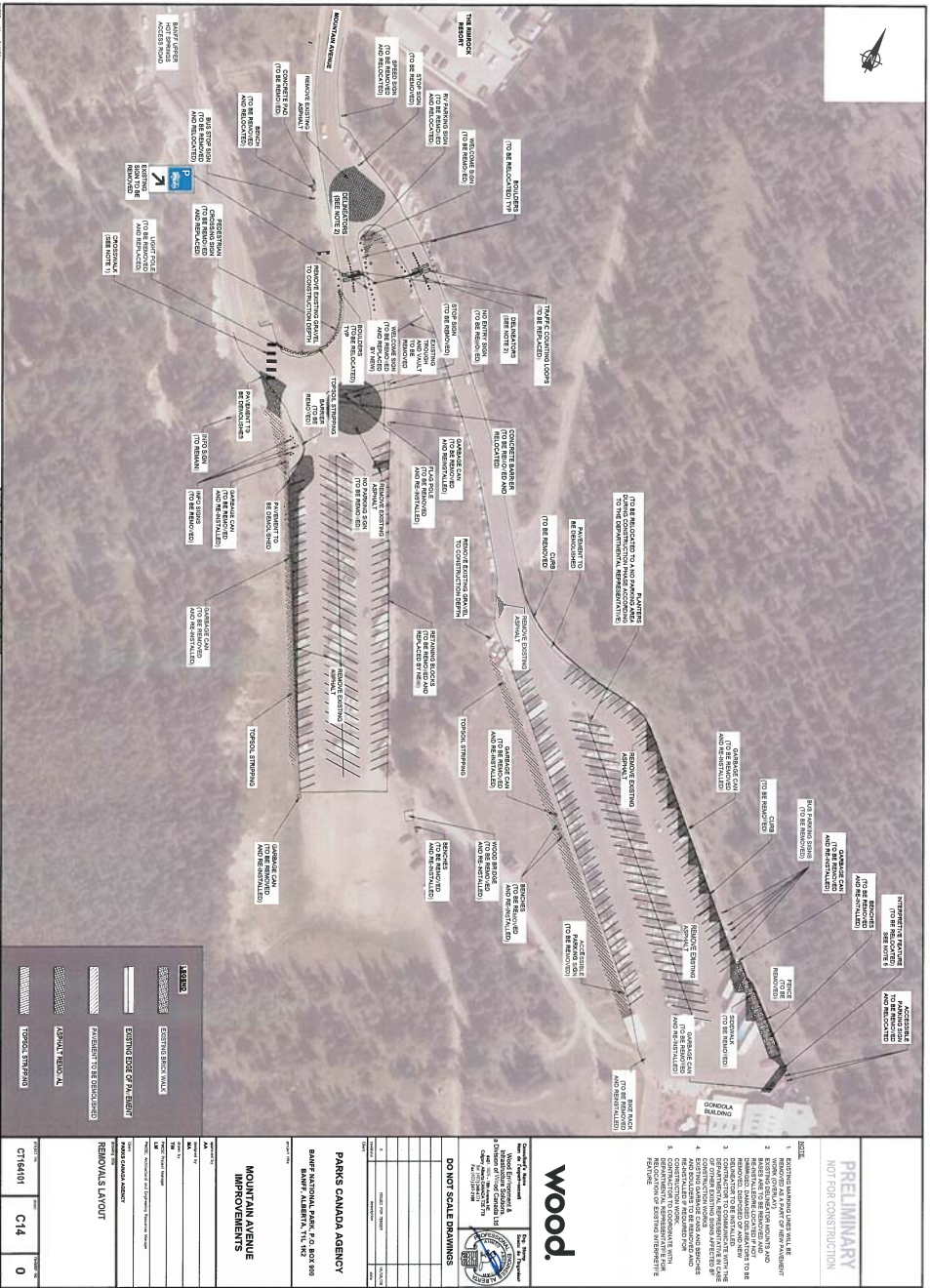
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Drawn: **[Signature]**

Checked: **[Signature]**

Approved: **[Signature]**





**PRELIMINARY  
NOT FOR CONSTRUCTION**

**SCALE:**

1. REMOVE EXISTING STRUCTURES AND RECONSTRUCT TO EXISTING CONDITION.
2. REMOVE EXISTING SIDEWALKS AND RECONSTRUCT TO EXISTING CONDITION.
3. REMOVE EXISTING DRIVEWAYS AND RECONSTRUCT TO EXISTING CONDITION.
4. REMOVE EXISTING DRIVEWAYS AND RECONSTRUCT TO EXISTING CONDITION.
5. REMOVE EXISTING DRIVEWAYS AND RECONSTRUCT TO EXISTING CONDITION.
6. REMOVE EXISTING DRIVEWAYS AND RECONSTRUCT TO EXISTING CONDITION.
7. REMOVE EXISTING DRIVEWAYS AND RECONSTRUCT TO EXISTING CONDITION.
8. REMOVE EXISTING DRIVEWAYS AND RECONSTRUCT TO EXISTING CONDITION.



Wood Group  
 4300 Highway 104  
 3rd Floor  
 Calgary, Alberta T2C 1P9  
 Tel: 403.243.7000  
 Fax: 403.243.7001  
 www.woodgroup.com

**DO NOT SCALE DRAWINGS**

NO.	REV.	DATE	DESCRIPTION

**PARCS CANADA AGENCY**  
 BANFF NATIONAL PARK, P.O. BOX 999  
 BANFF, ALBERTA, T1L 1K2

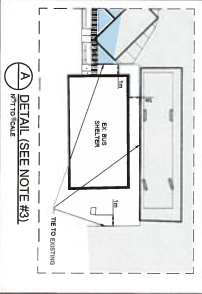
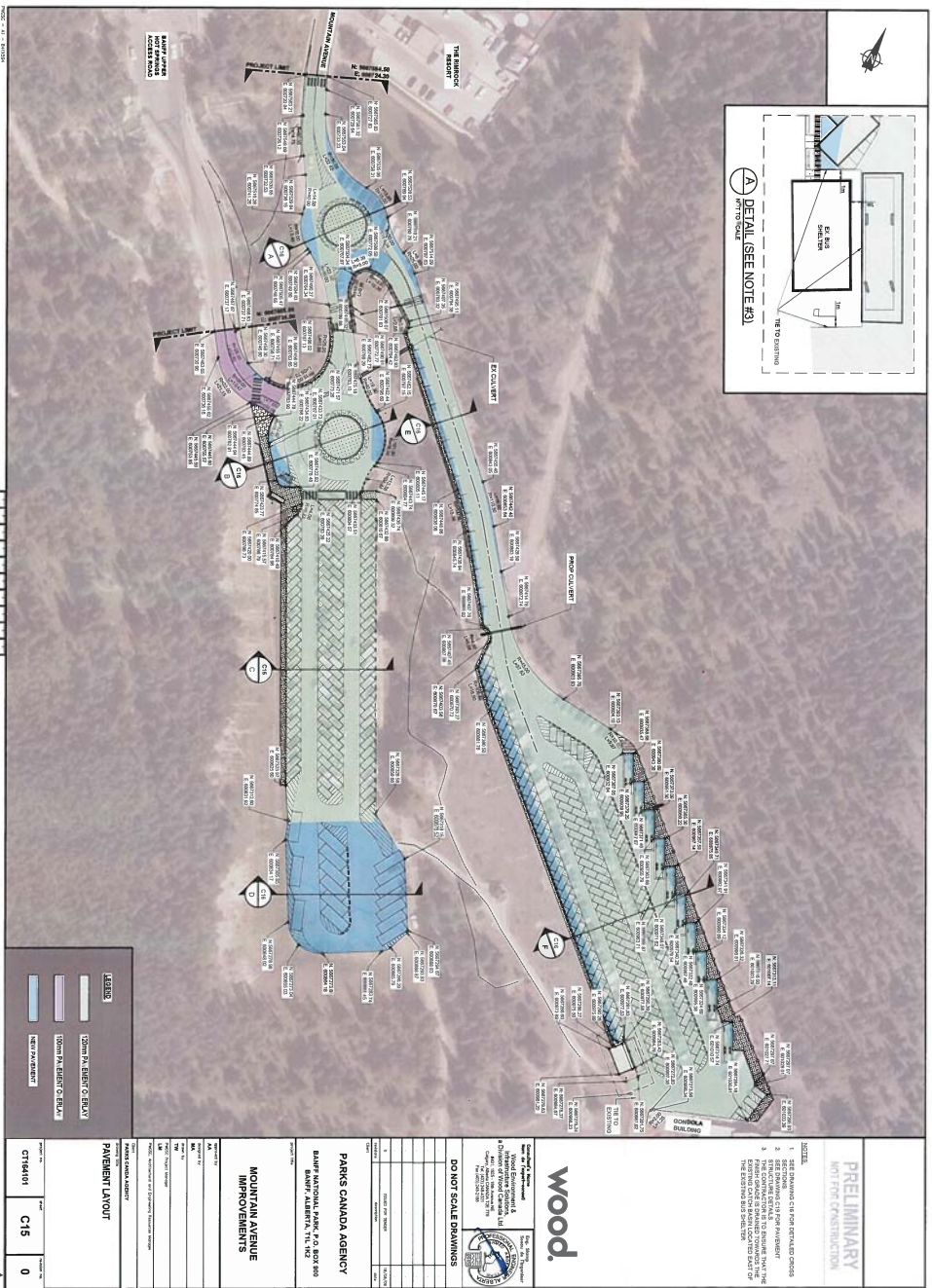
**MOUNTAIN AVENUE IMPROVEMENTS**

LEGENS	
	EXISTING SIDEWALK
	EXISTING DRIVEWAY
	PAVEMENT TO BE SOLICITED
	ASPHALT ROADWAY
	TOPSOIL STRIPPING

**REMOVAL LAYOUT**

CT144101	0
C14	0





**A** DETAIL (SEE NOTE #3)  
1/8" TO SCALE

**PRELIMINARY**  
NOT FOR CONSTRUCTION

- NOTES:
1. THIS DRAWING IS FOR INFORMATION ONLY.
  2. BEST PRACTICES FOR CONSTRUCTION SHALL BE USED UNLESS OTHERWISE SPECIFIED.
  3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
  4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

**wood.**

WOOD GROUP INC.  
1000 WEST 10TH AVENUE  
CALGARY, ALBERTA T2C 0L8  
403.243.8888

**PARKS CANADA AGENCY**  
BANK OF MOUNTAIN AVENUE  
MOUNTAIN AVENUE  
CALGARY, ALBERTA T2C 0L8

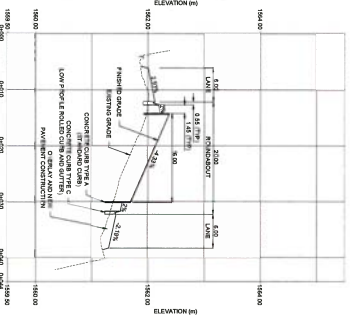
**MOUNTAIN AVENUE IMPROVEMENTS**

DATE	DESCRIPTION

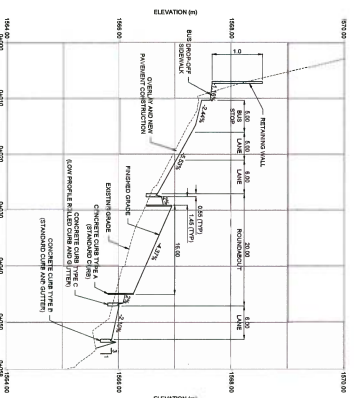
EST. BLD	EXISTING
EST. TO EXISTING	EXISTING
EST. TO EXISTING	EXISTING
NEW IMPROVEMENT	NEW IMPROVEMENT

CTM4401 C15 0

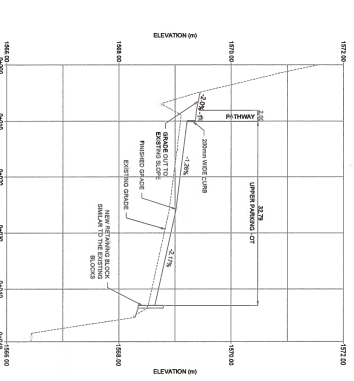
CTM4401 - Preliminary Layout



**A** LOWER ROUNDABOUT  
N 1200 V 1.120



**B** UPPER ROUNDABOUT  
N 1200 V 1.120

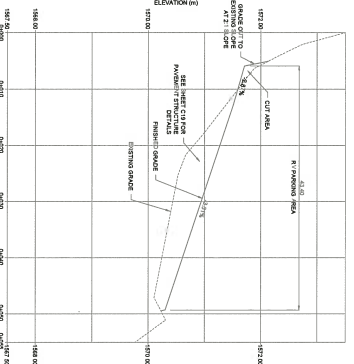


**C** LOWER PARKING LOT  
N 1200 V 1.120

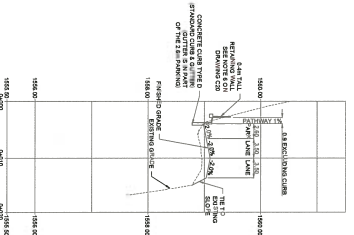
**PRELIMINARY  
NOT FOR CONSTRUCTION**

**NOTES**

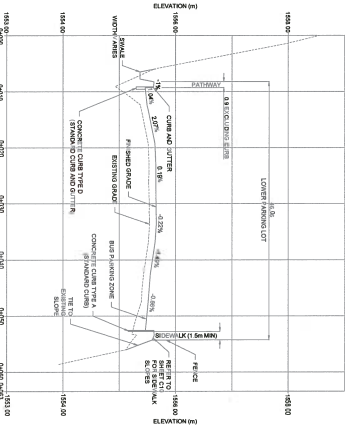
- SEE ALL DIMENSIONS ON DRAWINGS
- SEE DRAWING 016 - UTILITIES
- SEE DRAWING 017 - PAVEMENT
- CONCRETE CURB TYPE A SHALL BE CONCRETE CURB TYPE B UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE B SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE C SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE D SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE E SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE F SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE G SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE H SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE I SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE J SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE K SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE L SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE M SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE N SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE O SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE P SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE Q SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE R SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE S SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE T SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE U SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE V SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE W SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE X SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE Y SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED
- CONCRETE CURB TYPE Z SHALL BE CONCRETE CURB TYPE A UNLESS OTHERWISE NOTED



**D** UPPER PARKING LOT EXTENSION  
N 1200 V 1.120



**E** ROAD TO LOWER LOT  
N 1200 V 1.120



**F** LOWER PARKING LOT  
N 1200 V 1.120

DATE: 07/25/2019 10:41 AM

CT16101 - PAVEMENT CROSS SECTIONS

**wood.**

5000 West Beaver Creek Road, Suite 100  
Beaver Creek, Ontario M7B 4B6  
Tel: 905.882.2828

**DO NOT SCALE DRAWINGS**

**Client:** Parks Canada Agency  
**Project:** Mount Allison Park, Phase 2, 2018  
**Sheet:** C16  
**Scale:** 0

**PROJECT INFORMATION**

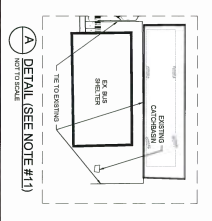
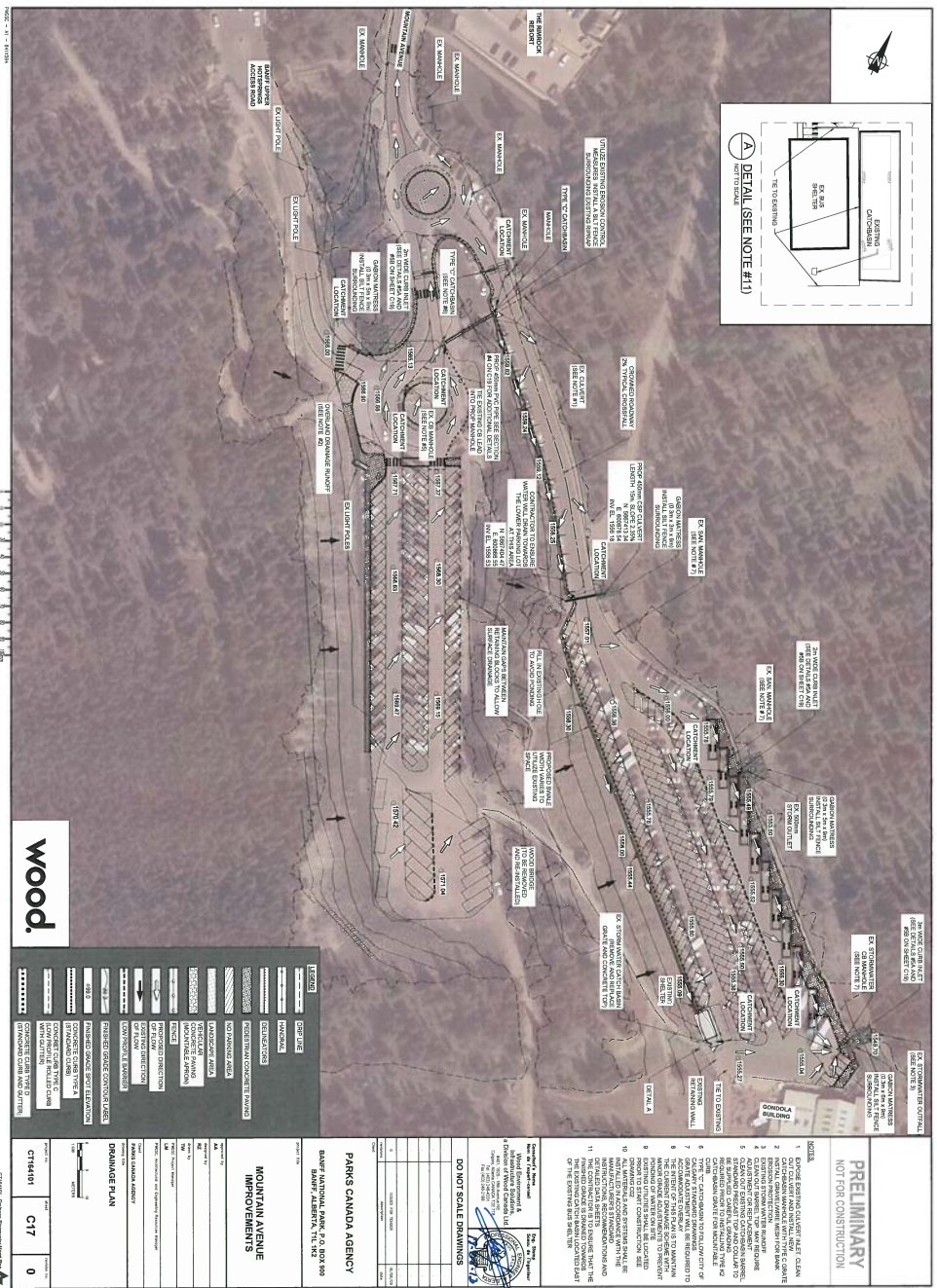
DATE	DESCRIPTION
07/25/2019	ISSUED FOR PERMIT
07/25/2019	ISSUED FOR CONSTRUCTION

**DESIGNED BY:** [Name]  
**CHECKED BY:** [Name]  
**APPROVED BY:** [Name]

**PAVEMENT CROSS SECTIONS**

**NOT TO SCALE**

CT16101 C16 0



DATE: 11 - 14-2018



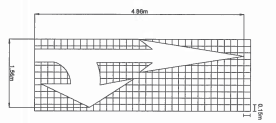
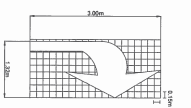
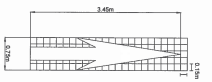
LEGEND	
	DRIVE RIGHT
	DRIVE LEFT
	SIDEWALK
	CONSTRUCTION
	INTERSECTING CONSTRUCTION
	PROPOSED ROAD
	PROPOSED LANE
	PROPOSED LANE WITH MARKINGS
	PROPOSED LANE WITH MARKINGS AND DIRECTION
	PROPOSED LANE WITH MARKINGS AND DIRECTION AND LANE WIDTH
	PROPOSED LANE WITH MARKINGS AND DIRECTION AND LANE WIDTH AND LANE TYPE
	PROPOSED LANE WITH MARKINGS AND DIRECTION AND LANE WIDTH AND LANE TYPE AND LANE COLOR
	PROPOSED LANE WITH MARKINGS AND DIRECTION AND LANE WIDTH AND LANE TYPE AND LANE COLOR AND LANE MATERIAL
	PROPOSED LANE WITH MARKINGS AND DIRECTION AND LANE WIDTH AND LANE TYPE AND LANE COLOR AND LANE MATERIAL AND LANE FINISH
	PROPOSED LANE WITH MARKINGS AND DIRECTION AND LANE WIDTH AND LANE TYPE AND LANE COLOR AND LANE MATERIAL AND LANE FINISH AND LANE SLOPE
	PROPOSED LANE WITH MARKINGS AND DIRECTION AND LANE WIDTH AND LANE TYPE AND LANE COLOR AND LANE MATERIAL AND LANE FINISH AND LANE SLOPE AND LANE ELEVATION
	PROPOSED LANE WITH MARKINGS AND DIRECTION AND LANE WIDTH AND LANE TYPE AND LANE COLOR AND LANE MATERIAL AND LANE FINISH AND LANE SLOPE AND LANE ELEVATION AND LANE LABEL

**PARKS CANADA AGENCY**  
**MOUNTAIN AVENUE IMPROVEMENTS**  
 DRAWN: MOUNTAIN AVENUE, 19.9, 19.9  
 DATE: 11-14-2018  
 SHEET: 01744811  
 CITY: C17  
 SCALE: 0

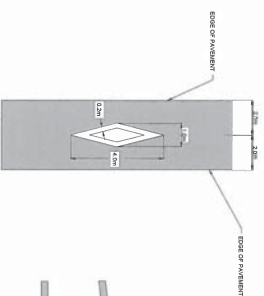
**PRELIMINARY**  
 NOT FOR CONSTRUCTION

- NOTES**
1. EXISTING SIDEWALK LAYOUT MUST BE MAINTAINED.
  2. CONSTRUCTION SHALL BE LIMITED TO THE EXISTING SIDEWALK WIDTH.
  3. EXISTING SIDEWALK SHALL BE MAINTAINED.
  4. EXISTING SIDEWALK SHALL BE MAINTAINED.
  5. EXISTING SIDEWALK SHALL BE MAINTAINED.
  6. EXISTING SIDEWALK SHALL BE MAINTAINED.
  7. EXISTING SIDEWALK SHALL BE MAINTAINED.
  8. EXISTING SIDEWALK SHALL BE MAINTAINED.
  9. EXISTING SIDEWALK SHALL BE MAINTAINED.
  10. EXISTING SIDEWALK SHALL BE MAINTAINED.
  11. EXISTING SIDEWALK SHALL BE MAINTAINED.

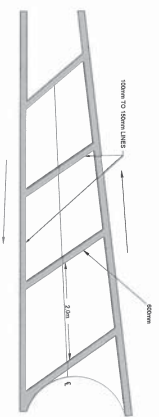




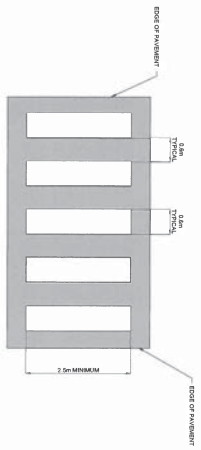
PAVEMENT ARROWS  
NOT TO SCALE



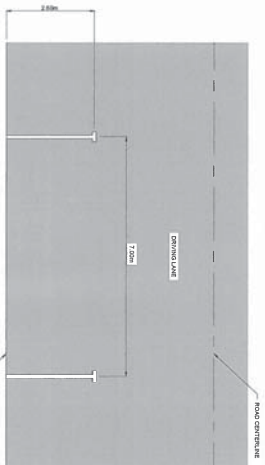
DIAMOND SYMBOL FOR BUSES LANE  
NOT TO SCALE



NO PARKING / GORE AREA MARKING  
NOT TO SCALE



ZEBRA CROSSWALK  
NOT TO SCALE



PARALLEL PARKING STALLS  
NOT TO SCALE

**PRELIMINARY**  
NOT FOR CONSTRUCTION

SCALE:  
1. METRIC  
2. AMERICAN



Wood Group Inc. (Canada) Ltd.  
10000 104th Avenue, Suite 100  
Edmonton, Alberta T5A 0K6  
Canada  
Tel: 780.443.2222  
Fax: 780.443.2223  
www.woodgroup.com

DO NOT SCALE DRAWINGS

NO.	REVISION	DATE	BY	CHKD.

**PARKS CANADA AGENCY**  
BANKY NATIONAL PARK, # 0.80X 888  
BANFF, ALBERTA, T1L 1K2

**MOUNTAIN AVENUE IMPROVEMENTS**

Project No. CT164101  
Sheet No. C18  
Of 0

TYPICAL PAVEMENT MARKING SYMBOLS  
NOT TO SCALE



**NOTE:** CONSTRUCTION SHALL BE SUBJECT TO ALL CITY AND COUNTY ORDINANCES AND REGULATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES. THE DESIGN SHALL BE SUBJECT TO REVIEW AND APPROVAL BY THE LOCAL AUTHORITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES.

**PRELIMINARY**  
NOT FOR CONSTRUCTION

**NOTES:**

1. ALL MATERIALS SHALL BE OF THE HIGHEST QUALITY AVAILABLE AND SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ENGINEER AND THE LOCAL AUTHORITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES. THE DESIGN SHALL BE SUBJECT TO REVIEW AND APPROVAL BY THE LOCAL AUTHORITIES.
3. ALL WORK SHALL BE COMPLETED AND INSPECTED WITHIN THE SPECIFIED TIME FRAME. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES. THE DESIGN SHALL BE SUBJECT TO REVIEW AND APPROVAL BY THE LOCAL AUTHORITIES.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES. THE DESIGN SHALL BE SUBJECT TO REVIEW AND APPROVAL BY THE LOCAL AUTHORITIES.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES. THE DESIGN SHALL BE SUBJECT TO REVIEW AND APPROVAL BY THE LOCAL AUTHORITIES.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES. THE DESIGN SHALL BE SUBJECT TO REVIEW AND APPROVAL BY THE LOCAL AUTHORITIES.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES. THE DESIGN SHALL BE SUBJECT TO REVIEW AND APPROVAL BY THE LOCAL AUTHORITIES.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES. THE DESIGN SHALL BE SUBJECT TO REVIEW AND APPROVAL BY THE LOCAL AUTHORITIES.



**DO NOT SCALE DRAWINGS**


DATE: 11/11/2023	PROJECT: PARKS CANADA AGENCY
DRAWN BY: JRM	SCALE: AS SHOWN
CHECKED BY: JRM	APP'D BY: JRM
DATE: 11/11/2023	

**PARKS CANADA AGENCY**  
 3000 UNIVERSITY AVENUE, SUITE 200  
 SALEM, VERMONT, VT, USA

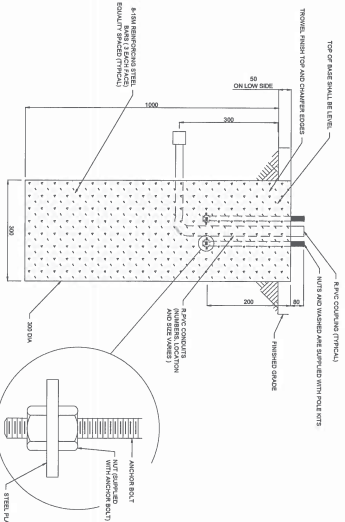
**MOUNTAIN AVENUE IMPROVEMENTS**

NO. 01	RETAINING WALL DETAIL
NO. 02	BOLLARD BASE DETAIL
NO. 03	CONCRETE PAVING DETAIL

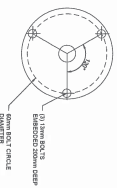
TYPICAL DETAILS AND SECTIONS 2



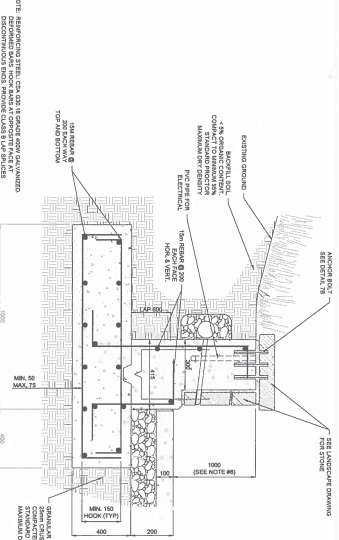
WOOD GROUP INC.  
1000 WOOD STREET  
P.O. BOX 1548  
MOUNTAIN VIEW, NJ 07046  
TEL: 908.261.1500  
WWW.WOODGROUP.COM



**7** BOLLARD CYLINDRICAL SHAPE CONCRETE BASE ELEVATION  
**A** 10.00M BEYOND CONCRETE PAVING NOT TO SCALE



**7** BOLLARD BASE DETAIL  
**B** NOT TO SCALE



**8** RETAINING WALL DETAIL  
**B** NOT TO SCALE

NO.	DESCRIPTION	UNIT	QTY	PRICE	TOTAL
1	CONCRETE	M <sup>3</sup>	1.5	120.00	180.00
2	REBAR	KG	2.0	30.00	60.00
3	ANCHOR BOLT	NO.	2	15.00	30.00
4	GRANULAR FILL	M <sup>3</sup>	1.0	10.00	10.00
5	FORMWORK	M <sup>2</sup>	1.0	5.00	5.00
6	LABOR	HOUR	10.0	10.00	100.00
7	PERMITS	NO.	1	10.00	10.00
8	INSURANCE	NO.	1	10.00	10.00
9	TESTING	NO.	1	10.00	10.00
10	TRAFFIC CONTROL	NO.	1	10.00	10.00
11	UTILITIES	NO.	1	10.00	10.00
12	ASPHALT PAVING	M <sup>2</sup>	1.0	20.00	20.00
13	CONCRETE PAVING	M <sup>2</sup>	1.0	30.00	30.00









- LEGEND**
- #— LUMINAIRE ON STREET LIGHT POLE
  - ◆ LIGHT BOLLARD
  - ELECTRICAL PANEL
  - PULL BOX
  - ☐ ELECTRICAL TRANSFORMER
  - INTERLOCKING CIRCUIT

**GENERAL NOTES**

1. ALL BRANCH CIRCUIT CONDUCTORS SHALL BE CARRYING THE BRANCH CIRCUIT LOADS NOT OTHERWISE STATED.
2. ALL BRANCH CIRCUIT CONDUIT SHALL HAVE A GREEN EXPOSED FINISH, SIZED IN ACCORDANCE WITH THE CANADIAN ELECTRICAL CODE.
3. BRANCH CIRCUITS TO BE PLACED IN THE BASIS OF RAIN/WATER NOT TO OVERLAP.
4. THE ELECTRICAL PANEL SHALL BE MOUNTED IN ACCORDANCE WITH THE CANADIAN ELECTRICAL CODE AND THE FOLLOWING MINIMUM SPACING REQUIREMENTS FOR RAIN/WATER PENETRATION AND OTHER INTERLOCKING UTILITIES:
  - a) 300mm TO THE TOP AND 300mm TO THE BOTTOM
  - b) 150mm TO THE SIDE
5. WATERS STOPPING AND DRAINAGE PROTECTION SHALL BE PROVIDED IN ACCORDANCE WITH THE CANADIAN ELECTRICAL CODE.
6. ALL WORK IN THE PROXIMITY OF POWER LINES SHALL BE PERFORMED IN ACCORDANCE WITH ALL CANADIAN ELECTRICAL UTILITY REGULATIONS AND STANDARDS.
7. DIMENSIONS OF ALL MATERIALS SHALL BE CONFIRMED AT THE TIME OF INSTALLATION.
8. THE CONTRACTOR SHALL ACCEPT CLAMP CONNECTIONS FROM THE ENGINEER FOR ANY MISSING DIMENSIONS ON CONNECTIONS AND ALL OTHER CONNECTIONS SHALL BE CONFIRMED BY THE ENGINEER.
9. THE CONTRACTOR SHALL VERIFY THE EXISTING SYSTEMS AND RECORD THEM AT THE TIME OF INSTALLATION.
10. THE CONTRACTOR SHALL VERIFY THE EXISTING SYSTEMS AND RECORD THEM AT THE TIME OF INSTALLATION.
11. THE CONTRACTOR SHALL VERIFY THE EXISTING SYSTEMS AND RECORD THEM AT THE TIME OF INSTALLATION.
12. CONFIRM TO COMPARTMENT DESIGN INSTALLATION WITH CONTRACTOR.

**ABBREVIATIONS**

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE CANADIAN ELECTRICAL CODE.
2. THE CONTRACTOR SHALL VERIFY THE EXISTING SYSTEMS AND RECORD THEM AT THE TIME OF INSTALLATION.

**LUMINAIRE TYPE**

- 071 STIMMING STREET LIGHT 8.5 - 3000K/ACRYLIC/280/350/52
- 072 STIMMING STREET LIGHT 8.5 - 3000K/ACRYLIC/280/350/52
- 073 STIMMING STREET LIGHT 8.5 - 3000K/ACRYLIC/280/350/52
- 074 STIMMING STREET LIGHT 8.5 - 3000K/ACRYLIC/280/350/52
- 075 STIMMING STREET LIGHT 8.5 - 3000K/ACRYLIC/280/350/52

**POLE TYPE**

- 07 STIMMING STREET LIGHT 8.5 - 3000K/ACRYLIC/280/350/52
- 08 STIMMING STREET LIGHT 8.5 - 3000K/ACRYLIC/280/350/52

**BASE TYPE**

- P STREET LIGHT POLE BASE
- B LIGHTING POLE W/ BASE
- W RETROFIT WALL MOUNTING POLE AND BASE

**FUNCTION CODE**

- AB OUTSIDE COMPLETE STREET LIGHT 11.9.2

**ABBREVIATIONS**

- AW BASK OF WALK
- EPV EDGE OF PARKWAY
- EDW EDGE OF WALK
- LS LAWN STRIP
- NA NOT APPLICABLE
- RW RETROFIT WALL

**DO NOT SCALE DRAWINGS**

NO.	DATE	DESCRIPTION	BY	CHK
1				
2				
3				

**PARKS CANADA AGENCY**  
BANK FANFOUNTAIN PARK P.O. BOX 888  
EDMONTON, ALBERTA, T4E 1W2

**MOJIVAIN AVENUE IMPROVEMENTS**  
Project No. E001  
Revision No. 0  
Drawing Date: 09/12/2010

DRAWING COVER PAGE

Project No.	E001
Revision No.	0
Drawing Date	09/12/2010

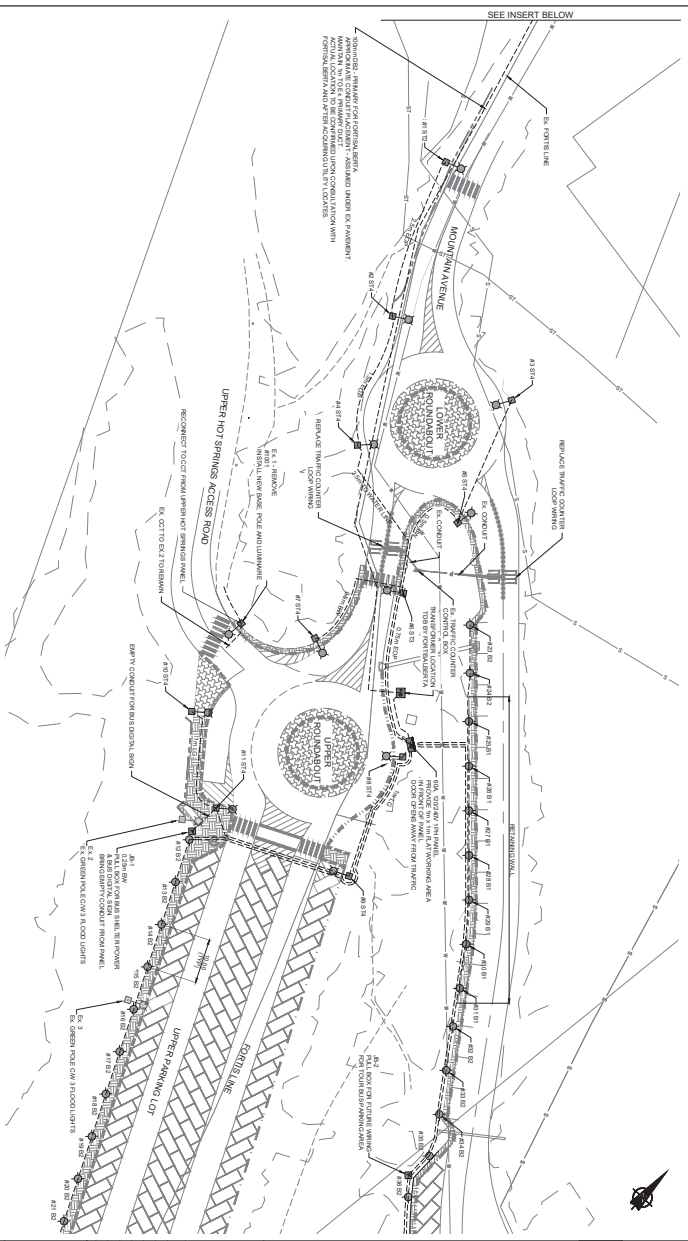
**LUMINAIRE PANEL**

LOCATION	LUMINAIRE	DESCRIPTION	VOLTAGE		WATTAGE		NOTES
			PHASE	WATTAGE	PHASE	WATTAGE	
1	1	1 2 X 1	100V	17	100V	1	
2	1	1 2 X 1	100V	17	100V	1	
3	2	2 1 X 2	100V	24	100V	2	
4	2	2 1 X 2	100V	24	100V	2	
5	2	2 1 X 2	100V	24	100V	2	
6	3	3 1 X 3	100V	33	100V	3	
7	3	3 1 X 3	100V	33	100V	3	
8	3	3 1 X 3	100V	33	100V	3	
9	3	3 1 X 3	100V	33	100V	3	
10	3	3 1 X 3	100V	33	100V	3	
11	3	3 1 X 3	100V	33	100V	3	
12	3	3 1 X 3	100V	33	100V	3	
13	3	3 1 X 3	100V	33	100V	3	
14	3	3 1 X 3	100V	33	100V	3	
15	3	3 1 X 3	100V	33	100V	3	
16	3	3 1 X 3	100V	33	100V	3	
17	3	3 1 X 3	100V	33	100V	3	

**USE AND CONCEPT USE**

POLE TYPE	BASE TYPE	FUNCTION CODE
07	07	AB
08	08	AB
09	09	AB
10	10	AB
11	11	AB
12	12	AB
13	13	AB
14	14	AB
15	15	AB
16	16	AB
17	17	AB





**PRELIMINARY**  
NOT FOR CONSTRUCTION

NOTES:  
1. THIS PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO CHANGE WITHOUT NOTICE.  
2. THIS PLAN IS NOT TO BE USED FOR CONSTRUCTION.  
3. THIS PLAN IS NOT TO BE USED FOR ANY OTHER PURPOSE.

**wood**  
ENVIRONMENTAL SERVICES

**ADP**  
ALBERTA DEVELOPMENT SERVICES

**DO NOT SCALE DRAWINGS**

DATE: 01/11/2025  
DRAWN BY: [Name]  
CHECKED BY: [Name]  
APPROVED BY: [Name]

**PARKS CANADA AGENCY**  
BANK NATIONAL PARK #20 800 800  
8400 P. ALBERTA, T1, N2

**MOULIN AVENUE IMPROVEMENTS**

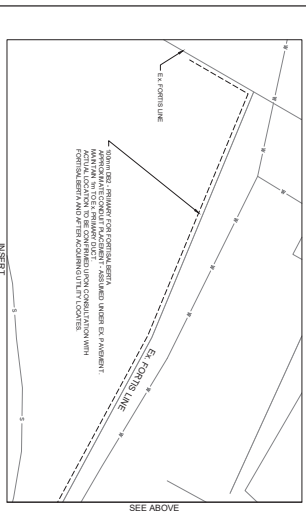
PROJECT NO: [Number]

**COORDINATE TABLE**

NO	BASE	LINE	OFFSET	NORTHING	EASTING	COMMENTS
1	P	515	24.15	5067530.400	600733.600	
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3	P	515	24.15	5067531.700	600732.400	
4	P	515	24.15	5067532.400	600732.400	
5	P	515	24.15	5067532.400	600732.400	
6	P	515	24.15	5067532.400	600732.400	
7	P	515	24.15	5067532.400	600732.400	
8	P	515	24.15	5067532.400	600732.400	
9	P	515	24.15	5067532.400	600732.400	
10	P	515	24.15	5067532.400	600732.400	
11	P	515	24.15	5067532.400	600732.400	
12	P	515	24.15	5067532.400	600732.400	
13	P	515	24.15	5067532.400	600732.400	
14	P	515	24.15	5067532.400	600732.400	
15	P	515	24.15	5067532.400	600732.400	
16	P	515	24.15	5067532.400	600732.400	
17	P	515	24.15	5067532.400	600732.400	
18	P	515	24.15	5067532.400	600732.400	
19	P	515	24.15	5067532.400	600732.400	
20	P	515	24.15	5067532.400	600732.400	
21	P	515	24.15	5067532.400	600732.400	
22	P	515	24.15	5067532.400	600732.400	
23	P	515	24.15	5067532.400	600732.400	
24	P	515	24.15	5067532.400	600732.400	
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35	P	515	24.15	5067532.400	600732.400	
36	P	515	24.15	5067532.400	600732.400	
37	P	515	24.15	5067532.400	600732.400	
38	P	515	24.15	5067532.400	600732.400	
39	P	515	24.15	5067532.400	600732.400	
40	P	515	24.15	5067532.400	600732.400	

**COORDINATE TABLE**

NO	BASE	LINE	OFFSET	NORTHING	EASTING	COMMENTS
23	B	62	0.25m	5067498.400	600733.700	
24	B	62	0.25m	5067498.400	600733.700	
25	B	62	TOP OF RETAINING WALL	5067475.700	600804.400	
26	B	62	TOP OF RETAINING WALL	5067490.500	600810.500	
27	B	62	TOP OF RETAINING WALL	5067505.300	600816.600	
28	B	62	TOP OF RETAINING WALL	5067520.100	600822.700	
29	B	62	TOP OF RETAINING WALL	5067534.900	600828.800	
30	B	62	TOP OF RETAINING WALL	5067549.700	600834.900	
31	B	62	TOP OF RETAINING WALL	5067564.500	600841.000	
32	B	62	TOP OF RETAINING WALL	5067579.300	600847.100	
33	B	62	TOP OF RETAINING WALL	5067594.100	600853.200	
34	B	62	TOP OF RETAINING WALL	5067608.900	600859.300	
35	B	62	TOP OF RETAINING WALL	5067623.700	600865.400	
36	B	62	TOP OF RETAINING WALL	5067638.500	600871.500	
37	B	62	TOP OF RETAINING WALL	5067653.300	600877.600	
38	B	62	TOP OF RETAINING WALL	5067668.100	600883.700	
39	B	62	TOP OF RETAINING WALL	5067682.900	600889.800	
40	B	62	TOP OF RETAINING WALL	5067697.700	600895.900	



DATE: 01/11/2025

PROJECT NO: [Number]

SCALE: 1:1000

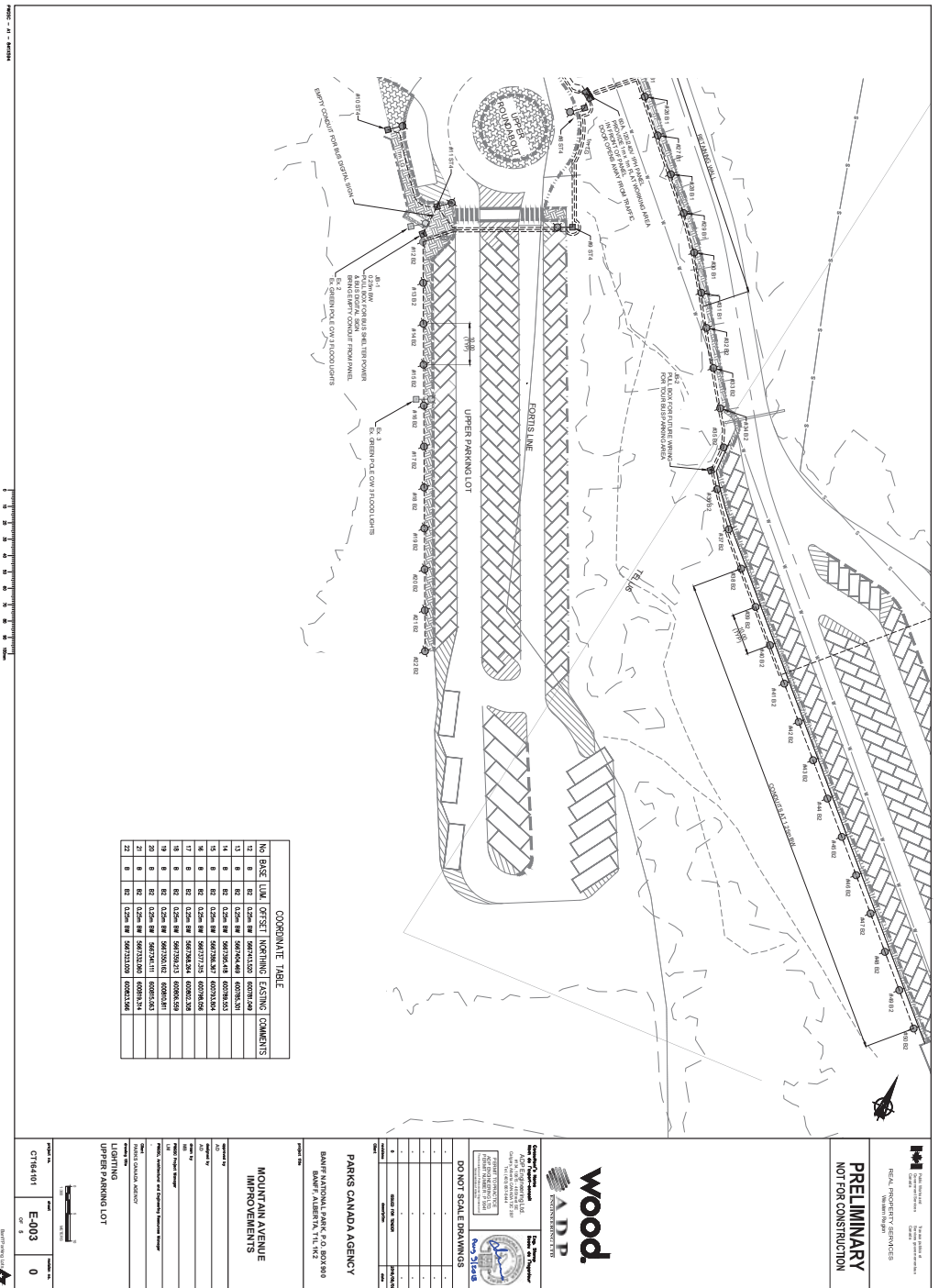
PROJECT: MOULIN AVENUE IMPROVEMENTS

CLIENT: PARKS CANADA AGENCY

DATE: 01/11/2025

PROJECT: MOULIN AVENUE IMPROVEMENTS

CLIENT: PARKS CANADA AGENCY



**COORDINATE TABLE**

NO	BASE	LINE	OFFSET	NORTHING	EASTING	COMMENTS
12	0	02	0.250M	5067416.000	607781.449	
13	0	02	0.250M	5067406.449	607781.501	
14	0	02	0.250M	5067396.449	607781.553	
15	0	02	0.250M	5067386.449	607781.605	
16	0	02	0.250M	5067376.449	607781.657	
17	0	02	0.250M	5067366.449	607781.709	
18	0	02	0.250M	5067356.449	607781.761	
19	0	02	0.250M	5067346.449	607781.813	
20	0	02	0.250M	5067336.449	607781.865	
21	0	02	0.250M	5067326.449	607781.917	
22	0	02	0.250M	5067316.449	607781.969	

**PRELIMINARY**  
NOT FOR CONSTRUCTION

**wood.**  
ARCHITECTURAL SERVICES  
1000 - 14th Avenue SW  
Calgary, Alberta T2M 0K8  
403.243.8888

**ADP**  
ENVIRONMENTAL SERVICES  
1000 - 14th Avenue SW  
Calgary, Alberta T2M 0K8  
403.243.8888

**City of Calgary**  
CITY OF CALGARY  
1000 - 14th Avenue SW  
Calgary, Alberta T2M 0K8  
403.243.8888

**DO NOT SCALE DRAWINGS**

**PARKS CANADA AGENCY**  
BANKFANTAIL PARK P.O. BOX 888  
DAMP' ALBERTA, T1L 1K2

**MOIR/FOUNTAIN AVENUE IMPROVEMENTS**

**Lighting**  
UPPER PARKING LOT

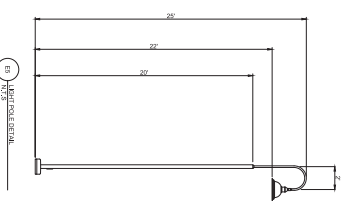
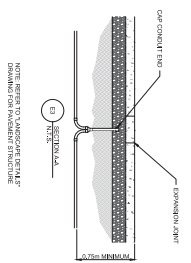
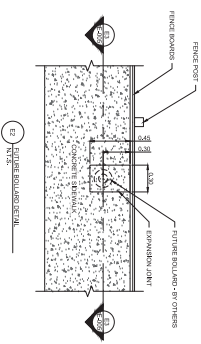
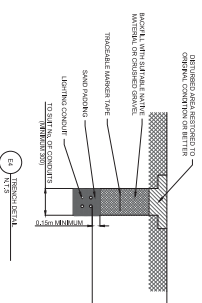
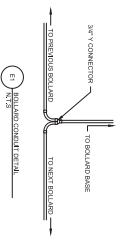
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OF 5





**PRELIMINARY**  
 NOT FOR CONSTRUCTION



**wood.**  
 ENVIRONMENTAL DESIGN  
 ARCHITECTURE  
 INTERIORS  
 LANDSCAPE ARCHITECTURE  
 PLANNING  
 PROJECT MANAGEMENT

**ADP**  
 ENVIRONMENTAL DESIGN  
 ARCHITECTURE  
 INTERIORS  
 LANDSCAPE ARCHITECTURE  
 PLANNING  
 PROJECT MANAGEMENT

**DO NOT SCALE DRAWINGS**

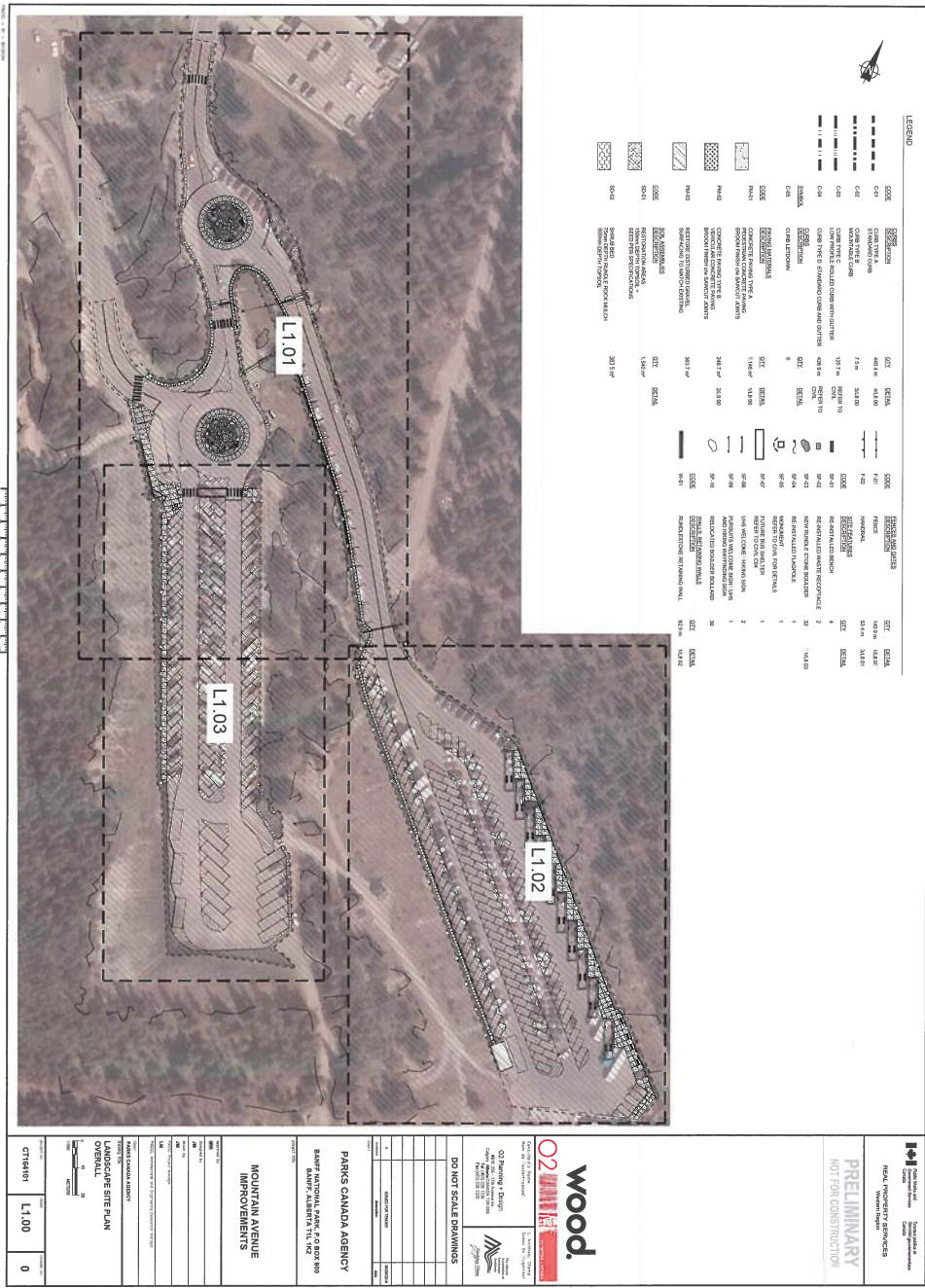
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 1/4" = 3'-0"  
 1/8" = 6'-0"  
 1/16" = 12'-0"

**PARKS CANADA AGENCY**  
 BANFF NATIONAL PARK P.O. BOX 908  
 BANFF ALBERTA, T1L 1K2

**MOJUNTAIN AVENUE**  
 IMPROVEMENTS

Project No.	
Client No.	
Project Name	
Site Location	
Scale	
Drawn	
Checked	
Approved	
Date	

Sheet No.	0
Sheet Title	LIGHTING DETAILS
Scale	AS SHOWN
Date	05/11/2011



**LEGEND**

0005	EXIST. BOUNDARY	0005	EXIST. DETAIL	0005	EXIST. DETAIL
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0200	EXIST. TREE	0200	EXIST. DETAIL	0200	EXIST. DETAIL

**wood.**

WOOD GROUP INC.

2000 10th Street, Suite 100  
Calgary, Alberta T2C 1A9  
Canada

403.243.8888

www.woodgroup.ca

**PARKS CANADA AGENCY**

BANK OF MOUNTAIN AVENUE, P.O. BOX 888  
MOUNTAIN AVENUE, CALGARY, ALBERTA T2C 1A9

**MOUNTAIN AVENUE IMPROVEMENTS**

LANDSCAPE SITE PLAN OVERALL

DATE: 2023-08-15

SCALE: 1:100

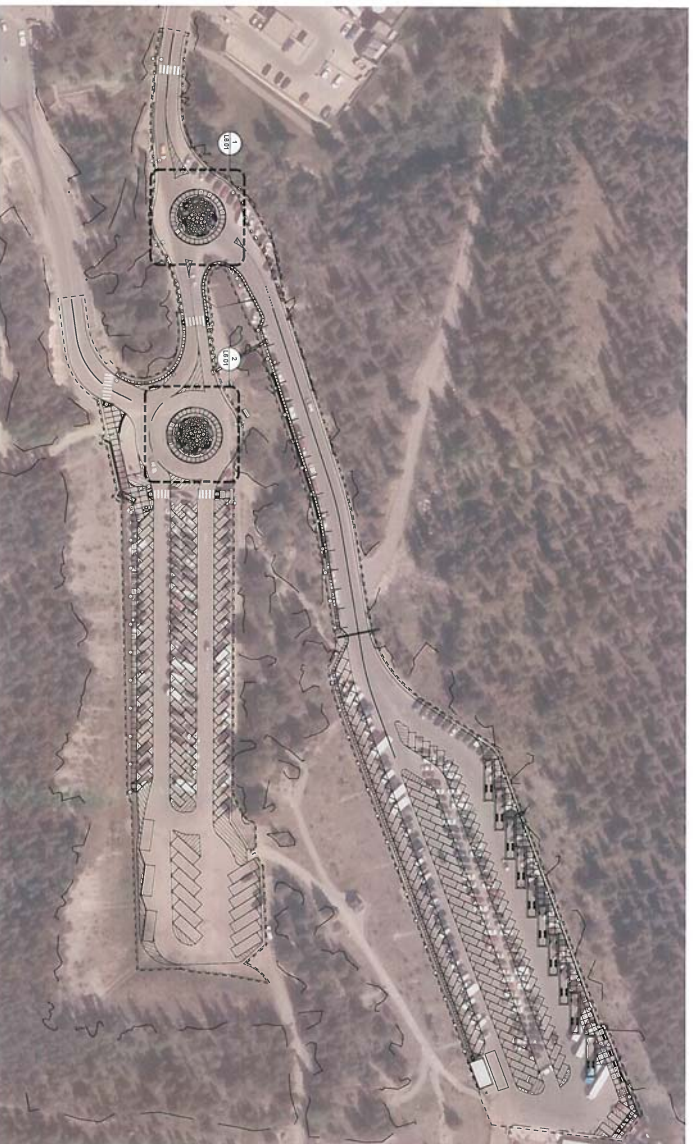
CT/AMH 0











**PLANT SCHEDULE PLANTING PLAN TOTAL**

SYMBOL	CODE	DESCRIPTION	QUANTITY	UNIT	DATE	REVISION	BY
○	96	RETINALA SAKALONIAA, COMMON BEECH	42 COM	SA	2024	1	SA
○	U	UNIDENTIFIED	42 COM	SA	2024	1	SA
○	90	UNIDENTIFIED	42 COM	SA	2024	1	SA
○	92	UNIDENTIFIED	42 COM	SA	2024	1	SA
○	94	UNIDENTIFIED	42 COM	SA	2024	1	SA

**WOOD**  
CONSTRUCTION

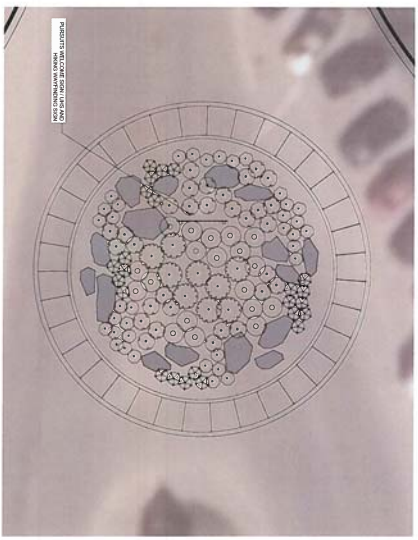
WOOD GROUP INC.  
1000 WEST 10TH AVENUE  
CALGARY, ALBERTA T2C 2L6

**PARKS CANADA AGENCY**  
MOUNTAIN AVENUE  
IMPROVEMENTS

**PRELIMINARY**  
NOT FOR CONSTRUCTION

DATE: 2024-05-15  
DRAWN: SA  
CHECKED: SA  
SCALE: 1:500

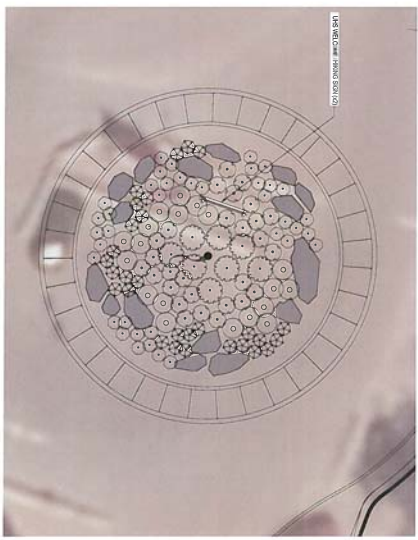




1 PLANTING ENLARGEMENT LOWER ROUNDABOUT

PLANT SCHEDULE LOWER ROUNDABOUT

SYMBOL	CODE	BOTANICAL NAME / COMMON NAME	QTY	SPACING	GT
⊙	B0	BONOLIA SPINOSA / COMMON BURNING BUSH	40 COYR	1M	31
⊙	U1	UNIONIA VIOLESCENS / BLACKTOP UNIONVILLE	40 COYR	1.2M	16
⊙	R0	RIBES SPINOSA / SPINOSA DOGWOOD	40 COYR	1.8M	16
⊙	SP	SPALATOCOCUS FLAVUS / YELLOW	40 COYR	1.2M	9
⊙	SA	STYMONDACHNE ALATA / COMMON WHITE DOGWOOD	40 COYR	1.8M	21



2 PLANTING ENLARGEMENT UPPER ROUNDABOUT

PLANT SCHEDULE UPPER ROUNDABOUT

SYMBOL	CODE	BOTANICAL NAME / COMMON NAME	QTY	SPACING	GT
⊙	B0	BONOLIA SPINOSA / COMMON BURNING BUSH	40 COYR	1M	31
⊙	U1	UNIONIA VIOLESCENS / BLACKTOP UNIONVILLE	40 COYR	1.2M	16
⊙	R0	RIBES SPINOSA / SPINOSA DOGWOOD	40 COYR	1.8M	16
⊙	SP	SPALATOCOCUS FLAVUS / YELLOW	40 COYR	1.2M	9
⊙	SA	STYMONDACHNE ALATA / COMMON WHITE DOGWOOD	40 COYR	1.8M	21

NOTE: ALL PLANTINGS SHALL BE TO BE PLANTED AND MAINTAINED IN ACCORDANCE WITH THE CITY OF MONTREAL'S PLANTING AND MAINTENANCE MANUAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF MONTREAL AND THE PROVINCE OF QUEBEC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF MONTREAL AND THE PROVINCE OF QUEBEC.

**wood.**

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**1+** **PRELIMINARY**  
NOT FOR CONSTRUCTION

1000 Avenue du Parc, Suite 1000  
Montreal, QC H3A 2W4  
Tel: 514 399-3333  
www.wood.ca

---

**DO NOT SCALE DRAWINGS**

NO.	REVISION	DATE
1	ISSUED FOR PERMIT	2024-07-15

**PARKS CANADA AGENCY**  
**PARC NATIONAL DU PÉRIEUX**  
**3000, AVENUE 74, 74**

**MOUNTAIN AVENUE IMPROVEMENTS**

DATE: 2024-07-15  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]  
 APPROVED BY: [Name]

**PARKS CANADA AGENCY**  
**PLANTING AND ENHANCEMENTS**

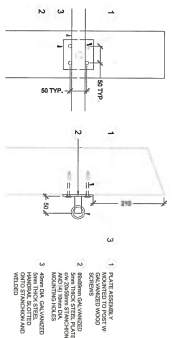
PROJECT NO: CT14491

SCALE: L&O1

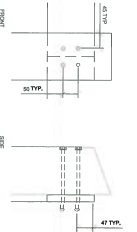
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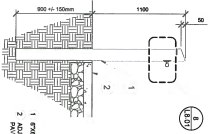




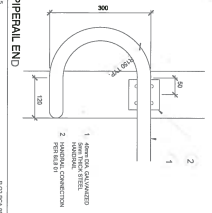
8 HANDRAIL ASSEMBLY  
1:5



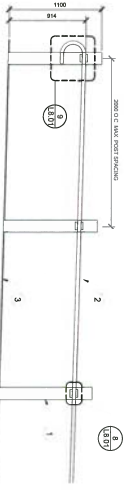
7 FENCE ASSEMBLY  
1:5



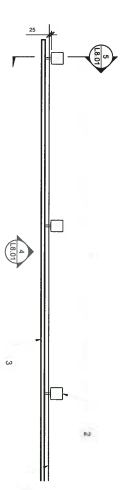
8 HANDRAIL SECTION  
1:5



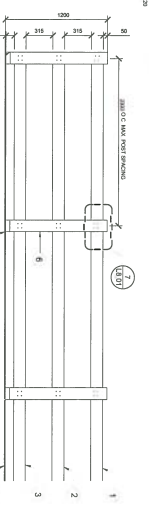
9 PIER END  
1:5



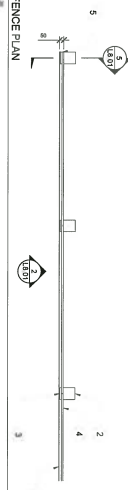
4 HANDRAIL ELEVATION  
1:5



3 HANDRAIL PLAN  
1:5



2 FENCE ELEVATION  
1:5



1 FENCE PLAN  
1:5

DATE: 07-11-2018

**H-I** HOKU INCORPORATED  
MEMBER OF THE HOKU GROUP  
1000 KALANOAUE AVENUE, SUITE 1000  
HONOLULU, HI 96813  
TEL: (808) 551-5000  
WWW.HOKUINC.COM

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WOOD GROUP  
1000 KALANOAUE AVENUE, SUITE 1000  
HONOLULU, HI 96813  
TEL: (808) 551-5000  
WWW.WOODGROUP.COM

**DO NOT SCALE DRAWINGS**

**PARKS CANADA AGENCY**  
BANK OF MOUNTAIN AVENUE, P.O. BOX 880  
SHERBROOKE, QUEBEC, J1L 1Y6

**MOUNTAIN AVENUE IMPROVEMENTS**

PROJECT NO.	02-000000
DATE	07-11-2018
SCALE	AS SHOWN
DRAWN BY	CTH/BJH
CHECKED BY	L8/01
DATE	07-11-2018
PROJECT NAME	MOUNTAIN AVENUE IMPROVEMENTS
CLIENT	PARKS CANADA AGENCY
LOCATION	BANK OF MOUNTAIN AVENUE, SHERBROOKE, QUEBEC
PROJECT DESCRIPTION	FENCE AND HANDRAIL DETAILS
PROJECT NO.	02-000000
DATE	07-11-2018
SCALE	AS SHOWN
DRAWN BY	CTH/BJH
CHECKED BY	L8/01
DATE	07-11-2018



**PRELIMINARY**  
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PARKS CANADA AGENCY

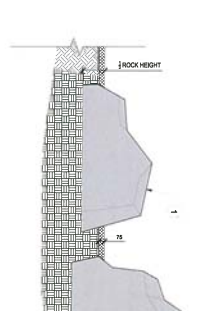
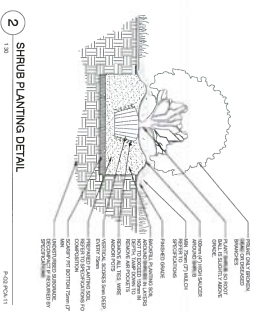
**DO NOT SCALE DRAWINGS**

DATE	DESCRIPTION

**PARKS CANADA AGENCY**  
BAYNE NATIONAL PARK, P.O. BOX 800  
VANCOUVER, BC V6Y 2N9

**MOUNTAIN AVENUE IMPROVEMENTS**

DATE: 2014-03-03  
DRAWN BY: [Name]  
CHECKED BY: [Name]  
APPROVED BY: [Name]

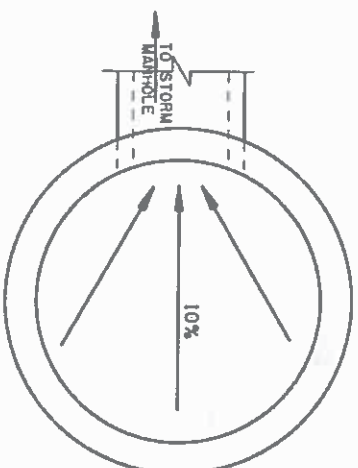
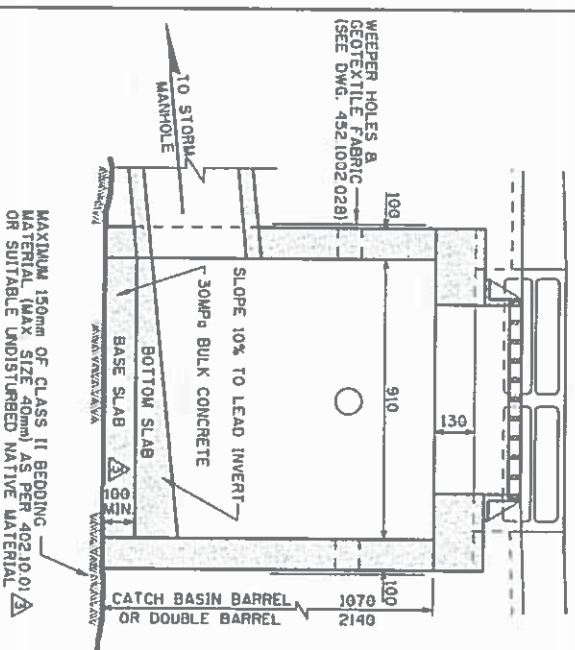
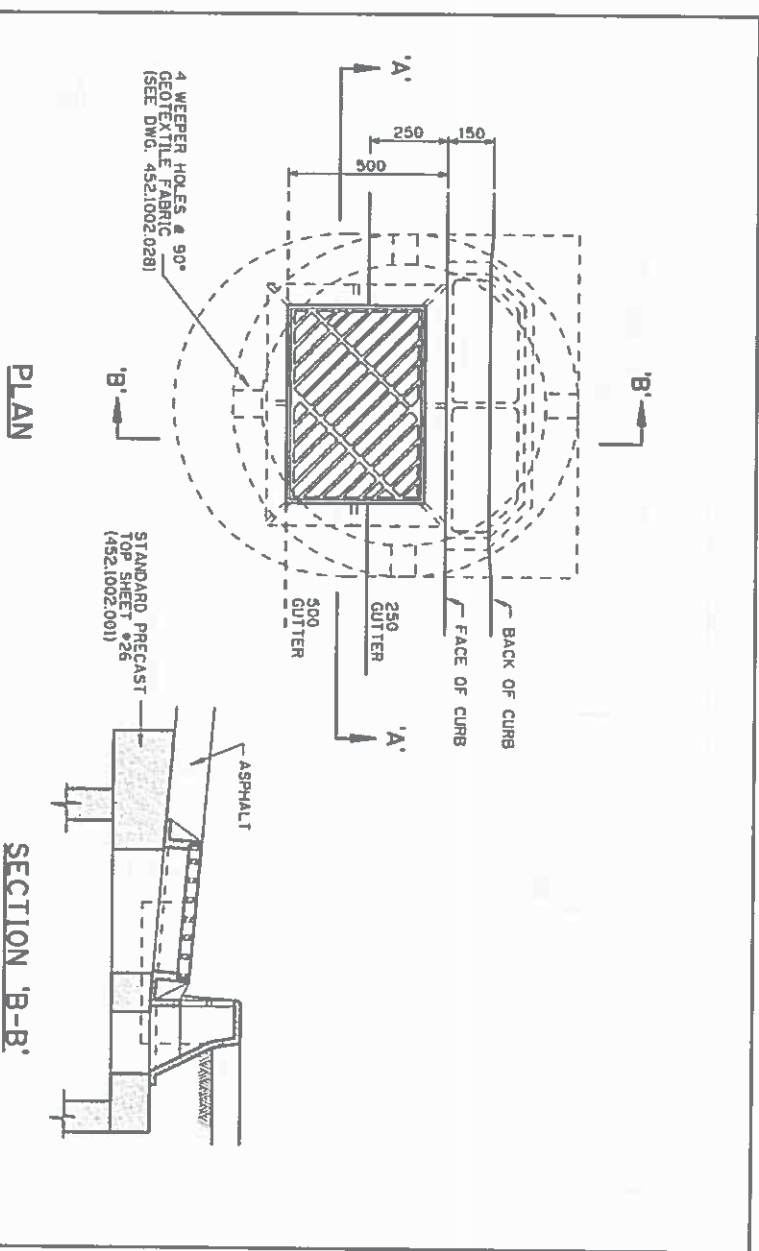


NOT TO SCALE

CTM/AM/ L8.03 0



**DRAWING 40: STORM CATCH BASIN TYPE 'C' ASSEMBLY**



**NOTE:**  
 -PRECAST CATCH BASIN BARRELS TO CONFORM TO A.S.T.M. C-478 (LATEST EDITION)  
 -ALTERNATE PRECAST CATCH BASIN BASE - SEE SHEET 31A

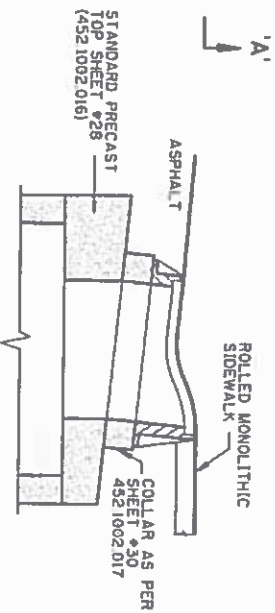
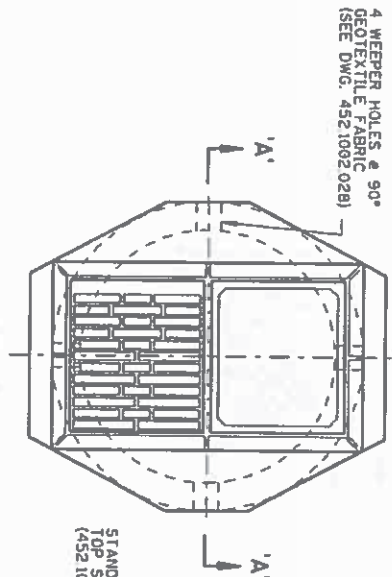
No.	Rev.	Description
3	2015/11/16	REVISED SPEC NUMBER & MOVE DIA TO BASE SLAB
2	2007/06/28	REVISED SECTION A-A BEDDING NOTE
1	2004/11/01	CHANGE CONCRETE STRENGTH

DATE	1999/09/14
SCALE	N.T.S.
DESIGNED BY	JA
CHECKED BY	
APPROVED BY	
PROJECT	STORM CONSTRUCTION
DESCRIPTION	STORM CATCH BASIN TYPE 'C' ASSEMBLY

PROJECT NO.	40
DATE	452.1002.004

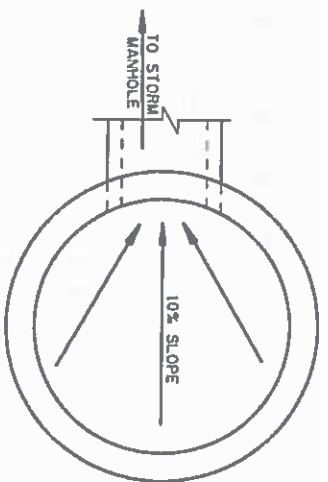
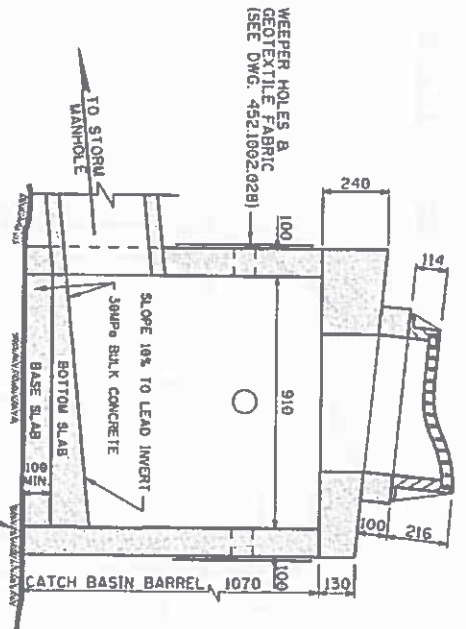
UNRESTRICTED USE BY ALL PROJECTS  
 2012-2013 CONSTRUCTION

DRAWING 42: STORM CATCH BASIN TYPE K-2 ASSEMBLY



PLAN

CATCH BASIN & SIDEWALK



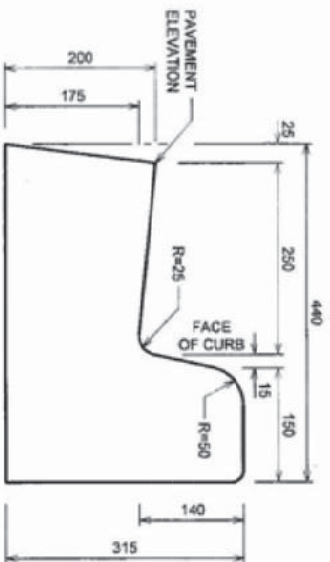
MAXIMUM 150mm OF CLASS II BEDDING MATERIAL (MAX. SIZE 40mm) AS PER 402.10.01 OR SUITABLE UNDISTURBED NATIVE MATERIAL

SECTION 'A-A'

PLAN OF BOTTOM SLAB

NOTE:  
 -PRECAST CATCH BASIN BARRELS TO CONFORM TO A.S.T.M. C-478 (LATEST EDITION)  
 -ALTERNATE PRECAST CATCH BASIN BASE. -SEE SHEET 31A

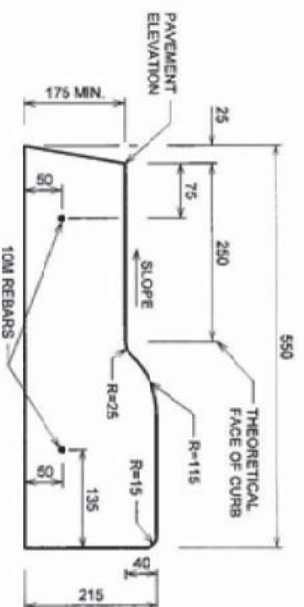
3	2013/11/18	REVISED SPEC NUMBER	DATE	1999/09/14	101	STORM CONSTRUCTION
2	2007/04/01	REVISED SECTION A-A BEDDING NOTE	DATE	1999/09/14	101	STORM CATCH BASIN TYPE 'K-2' ASSEMBLY
1	2004/11/01	CHANGE CONCRETE STRENGTH	DATE	1999/09/14	101	STORM CATCH BASIN TYPE 'K-2' ASSEMBLY
Rev	Drawn	Checked	Approved by	Scale	Sheet	Project Name
						STORM CATCH BASIN TYPE 'K-2' ASSEMBLY
						42
						452.1002.013
						ISC - Unrestricted



SECTION A

- NOTES:
1. REVERSE GUTTER TO BE USED ON HIGH SIDE OF ROADWAY IN SUPERELEVATION. BASE GRADIENT TO MATCH CROSS-FALL OF PAVEMENT. GUTTER PAN TO BE PARALLEL WITH SURFACE CROSS-FALL.
  2. MINIMUM GUTTER THICKNESS 175mm.

No.	Rev.	Revision	April No.	Date	Revision	April No.	Date	Revision	Figure	April
									14	
<p>PERMIT TO PRACTICE          CITY OF CALGARY          2015/02/01</p> <p>PROFESSIONAL ENGINEER          2015/02/01</p> <p>THE CITY OF CALGARY          REQUESTS ARE METERS OR MILLIMETERS          UNLESS OTHERWISE NOTED          METRIC          Scale: EVW          Date: 2014-10          Checked: EVW          Drawn: A.</p> <p>STANDARD CURB          WITH 250mm GUTTER          ON GRAVEL BASE</p> <p>Figure Number          454.1003.016</p>										



**CURB CROSSING B**

- NOTES:
1. REVERSE GUTTER TO BE USED ON HIGH SIDE OF ROADWAY IN SUPERELEVATION. BASE GRADE TO MATCH CROSS-FALL OF PAVEMENT. GUTTER PAN TO BE PARALLEL WITH SURFACE CROSS-FALL.
  2. MINIMUM GUTTER THICKNESS 175mm.

Project No.	Revision	Scale	Figure
Drawn by	Checked by	Scale	Figure
Designed by	Checked by	Scale	Figure
EW	EW	Scale	Figure
EW	EW	Scale	Figure
<p>PROJECT TO BE COMPLETED BY THE CITY OF CALGARY</p> <p>PROJECT NUMBER P 04239</p> <p>DATE 2003/04/15</p> <p>BY [Signature]</p>		<p>PROFESSIONAL ENGINEER</p> <p>2003/04/15</p>	
<p>THE CITY OF CALGARY</p> <p>3007-24TH ST SW</p> <p>CALGARY, ALBERTA T2C 1K8</p>		<p>DESIGNATION AND LETTERS ON ROLL LETTERS</p> <p>UNLESS OTHERWISE NOTED</p> <p>METRIC</p> <p>ISO: 10000 STRICKS</p>	
<p>LOW PROFILE ROLLED CURB WITH 250mm GUTTER ON GRAVEL BASE</p>		<p>Fig. Number</p> <p>454.1003.008</p>	