

LEGEND
 - - - - - PROPOSED PORT GAMBLE TRAIL
 - - - - - N.K.T.A. EX. ROADS

TABLE OF CONTENTS

SHEET #	SHEET TITLE	SHEET #	SHEET TITLE
1	COVER SHEET	23	STATION 221+00 - 232+00
2	DETAILS & NOTES	24	STATION 232+00 - 243+00
3	STATION 1+00 - 12+00	25	STATION 243+00 - 254+00
4	STATION 12+00 - 23+00	26	STATION 254+00 - 265+00
5	STATION 23+00 - 34+00	27	STATION 265+00 - 276+00
6	STATION 34+00 - 45+00	28	STATION 276+00 - 287+00
7	STATION 45+00 - 56+00	29	STATION 287+00 - 298+00
8	STATION 56+00 - 67+00	30	STATION 298+00 - 309+00
9	STATION 67+00 - 78+00	31	STATION 309+00 - 320+00
10	STATION 78+00 - 89+00	32	STATION 320+00 - 331+00
11	STATION 89+00 - 100+00	33	STATION 331+00 - 342+50
12	STATION 100+00 - 111+00	34	STATION 342+50 - 354+15
13	STATION 111+00 - 122+00	35	STATION 360+00 - 371+00
14	STATION 122+00 - 133+00	36	STATION 371+00 - 382+00
15	STATION 133+00 - 144+00	37	STATION 382+00 - 393+00
16	STATION 144+00 - 155+00	38	STATION 393+00 - 404+50
17	STATION 155+00 - 166+00	39	STATION 404+50 - 416+00
18	STATION 166+00 - 177+00	40	STATION 416+00 - 427+50
19	STATION 177+00 - 188+00	41	STATION 427+50 - 439+00
20	STATION 188+00 - 199+00	42	STATION 439+00 - 450+50
21	STATION 199+00 - 210+00	43	STATION 450+50 - 462+09
22	STATION 210+00 - 221+00		

TRAIL SEGMENTS:

- SEGMENT "A": STATION 291+25 - 354+15
- SEGMENT "B": STATION 208+00 - 291+25
- SEGMENT "C-1": STATION 104+50-208+00
- SEGMENT "C-2": STATION 49+75 - 104+50
- SEGMENT "C-3": STATION 1+00 - 49+75
- SEGMENT "D": STATION 360+00 - 393+12
- SEGMENT "E": STATION 393+12 - 462+09

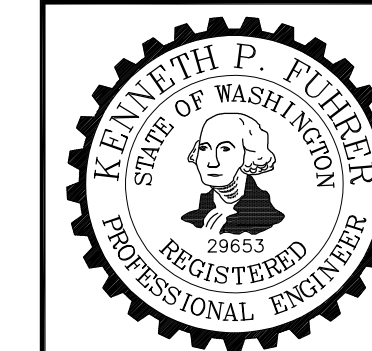
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

COVER SHEET

FOR:
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

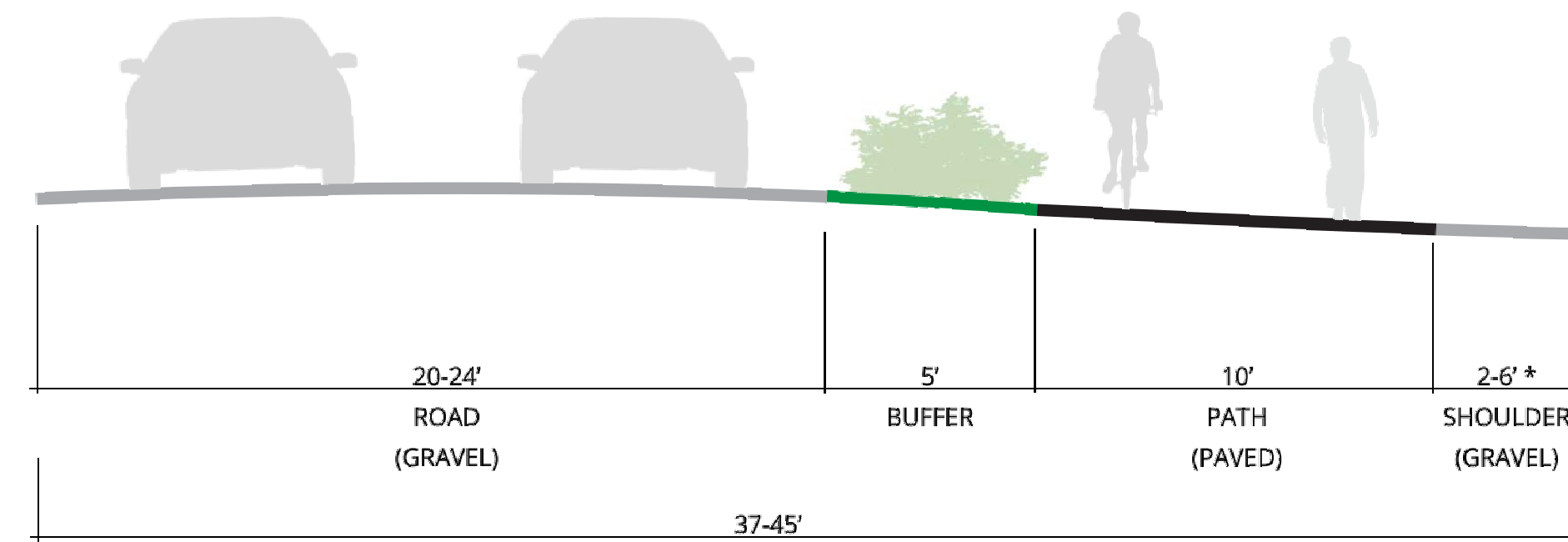
CONTACT:
 JEFF BOUMA
 (206) 718-0799



P.O. Box 110 • 1109 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9535 • Seattle (206) 682-5514
 Fax (360) 698-0546

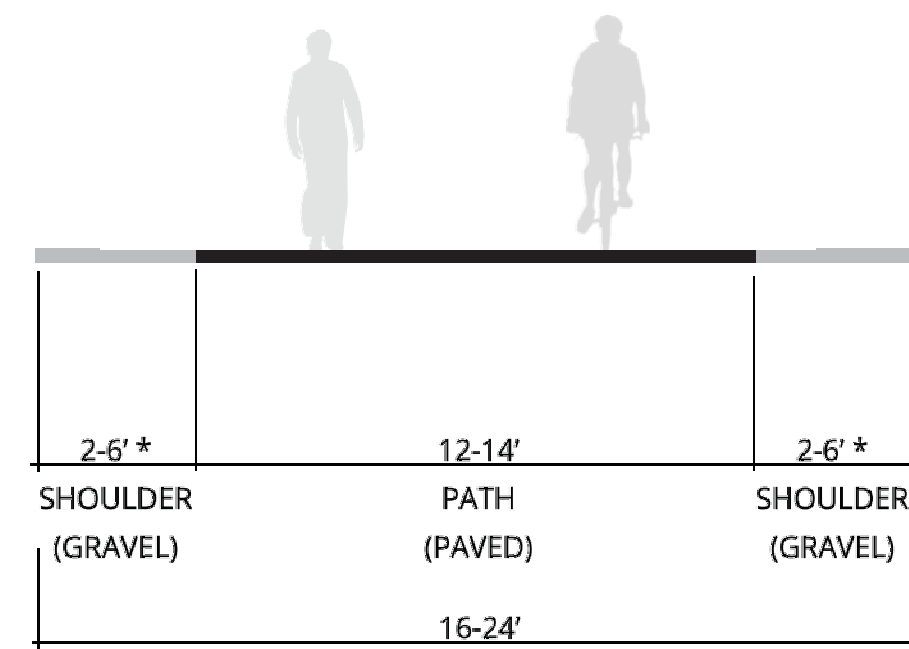
ENGINEERING • SURVEYING
 PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	1 OF 43



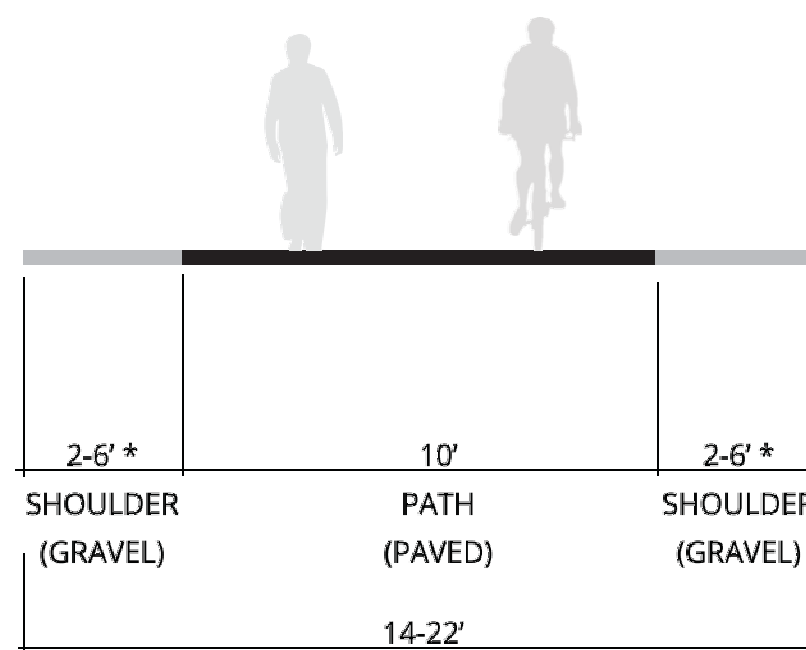
- PROS
- Safety
 - Aesthetics
 - Quiet
- CONS
- Higher cost
 - Greater environmental impact due to a larger area of disturbance

TYPE A - SIDEPATH ALONG WIDE ROAD



- PROS
- Low cost
 - Minimal environmental impact
- CONS
- Possible auto conflict
 - Periodically closed for logging

TYPE B - SHARED PATH WITH MAINT. VEHICLES ONLY (CLOSED WHEN USED FOR LOGGING ACTIVITIES)



- PROS
- Low cost
 - Minimal environmental impact
- CONS
- Possible auto conflict

TYPE C - SHARED PATH WITH MAINTENANCE VEHICLES ONLY (NARROW ROAD)

NOTES RELATED TO SHOULDERS:
 * 6' min. width for horses
 2' min. width shoulder
 5' shoulder if sideslope >3:1

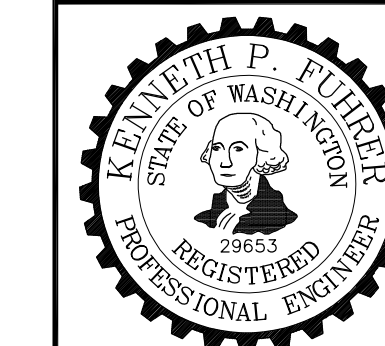
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

TRAIL SECTIONS

FOR
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

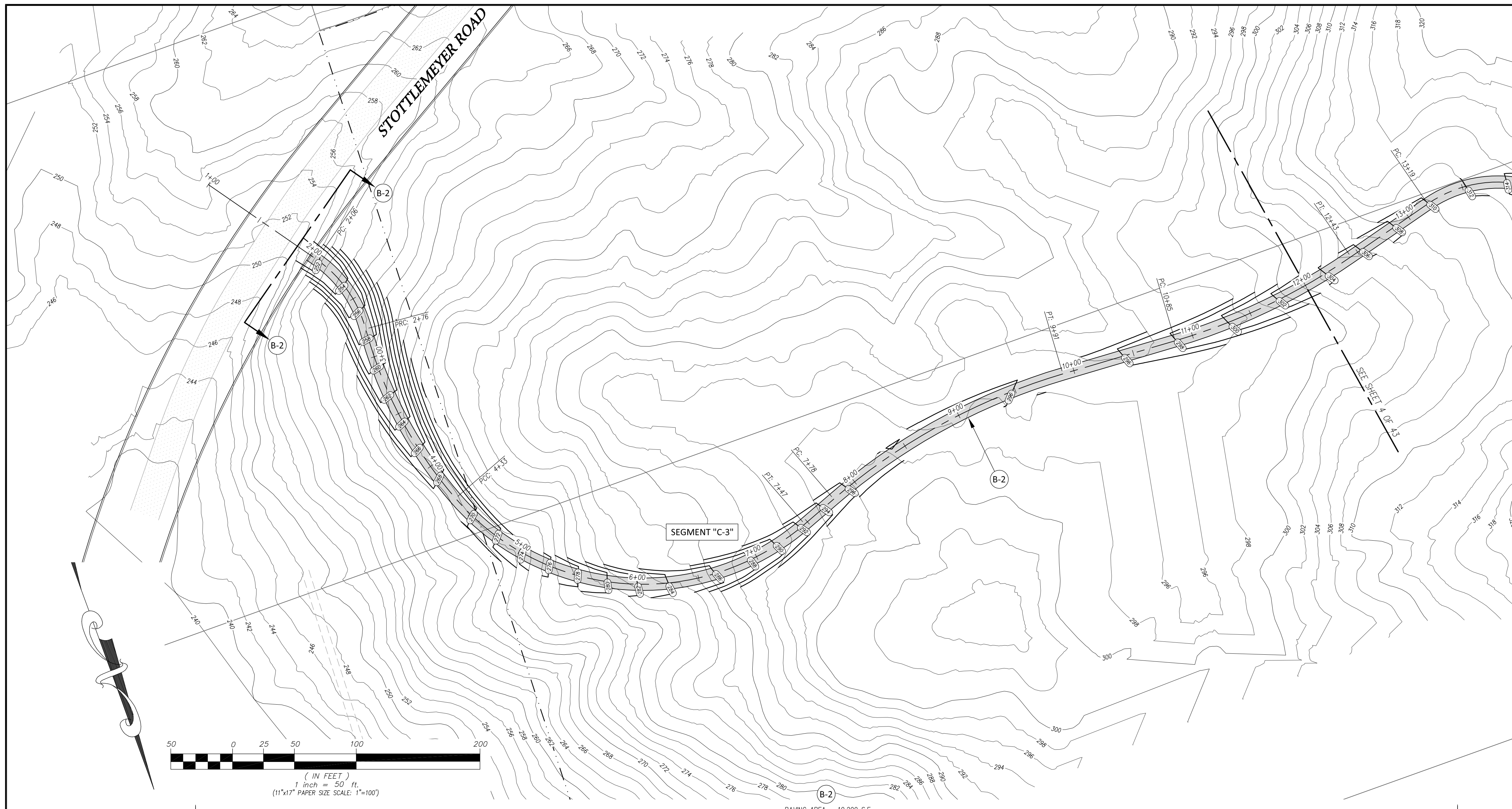
CONTACT
 JEFF BOUMA
 (206) 718-0799



P.O. Box 110 • 1109 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9525 • Seattle (206) 682-5514
 Fax (360) 698-0546

ENGINEERING • SURVEYING
 PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	2 OF 43



- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

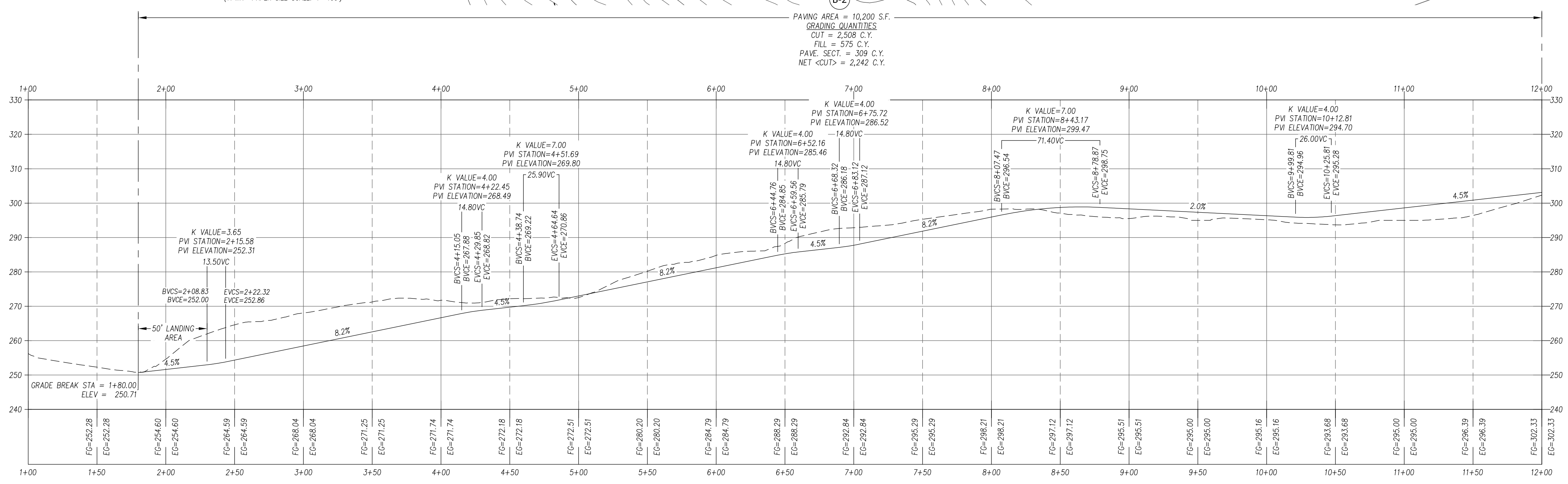
--- PROPOSED PORT GAMBLE TRAIL

--- N.K.T.A. EX. ROADS

50 0 25 50 100 200

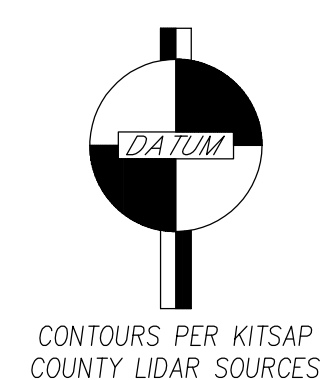
(IN FEET)
1 inch = 50 ft.
(11"x17" PAPER SIZE SCALE: 1"=100')

PAVING AREA = 10,200 S.F.
GRADING QUANTITIES
CUT = 2,508 C.Y.
FILL = 575 C.Y.
PAVE. SECT. = 309 C.Y.
NET <CUT> = 2,242 C.Y.



STATION 1+00 - 12+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

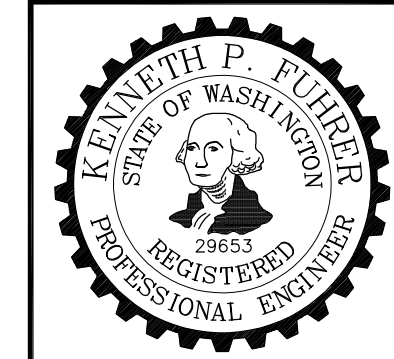
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 1+00 - 12+00

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

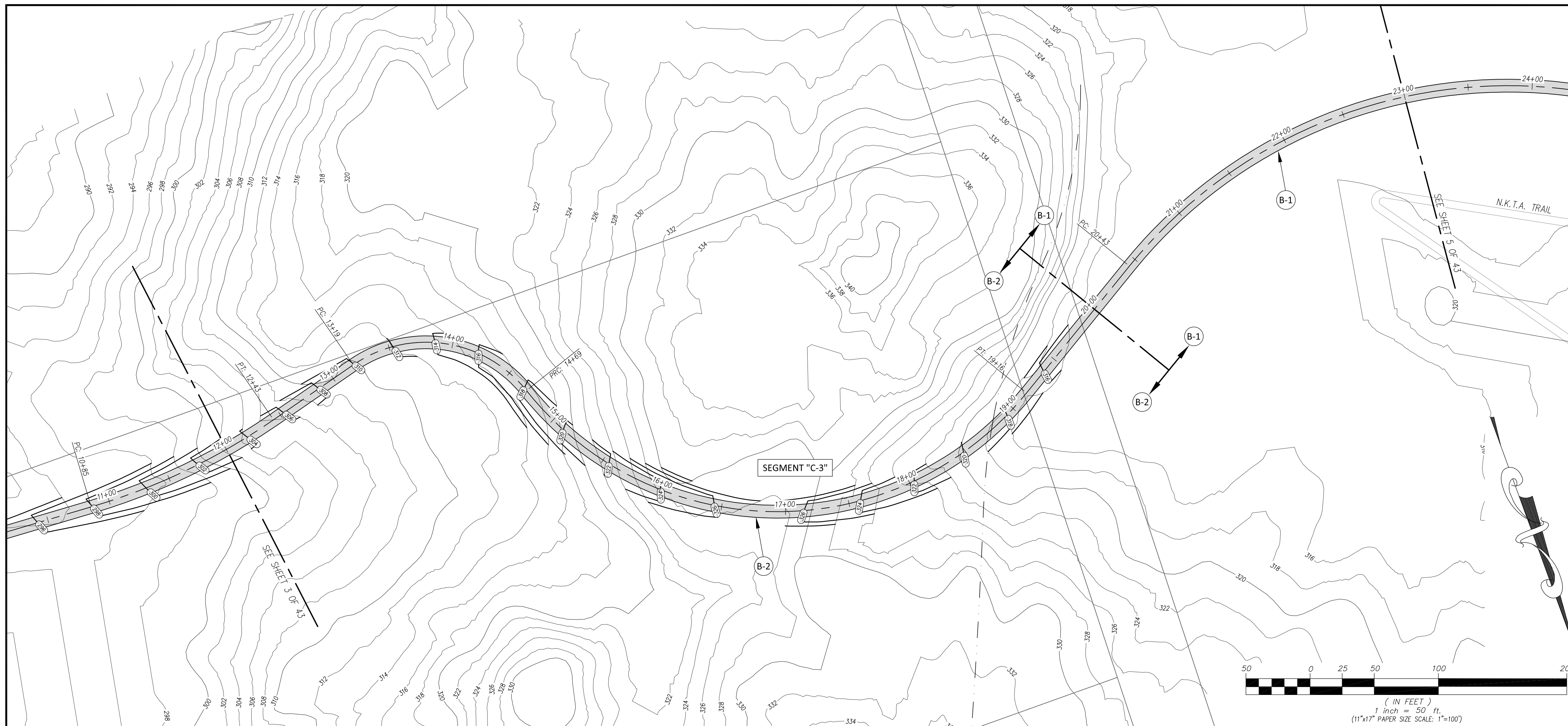
CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 662-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	3 OF 43



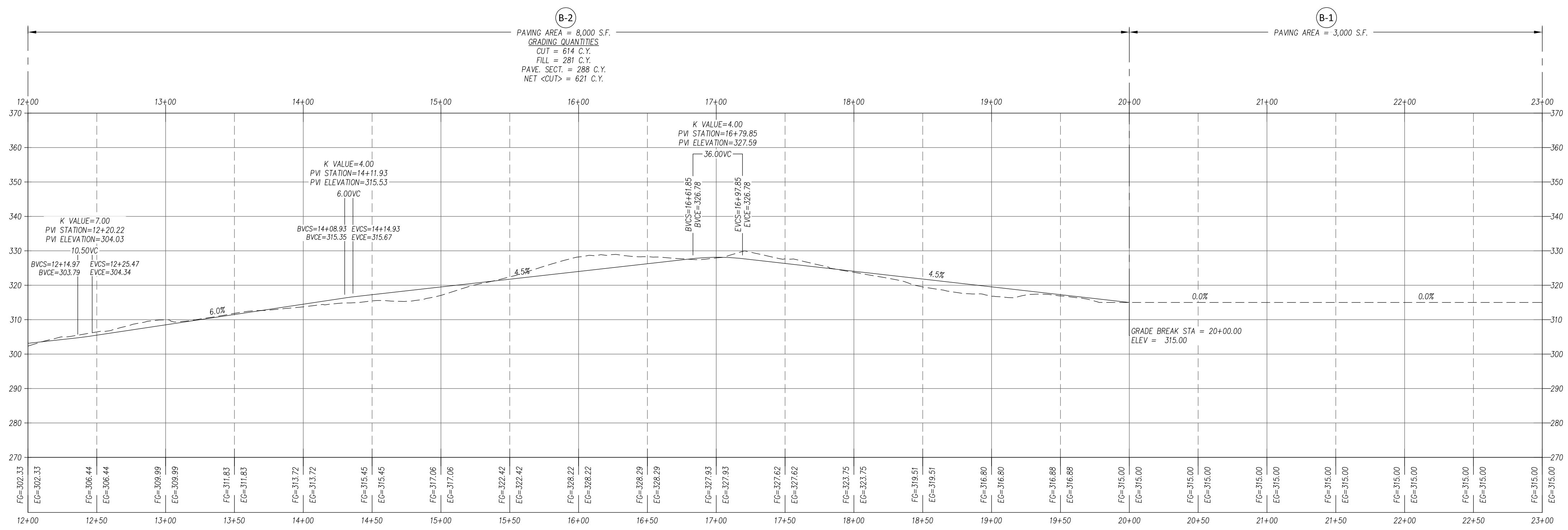
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

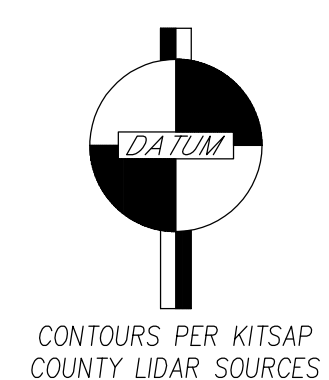
LEGEND

--- PROPOSED PORT GAMBLE TRAIL

- - - N.K.T.A. EX. ROADS



STATION 12+00 - 23+00
 HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



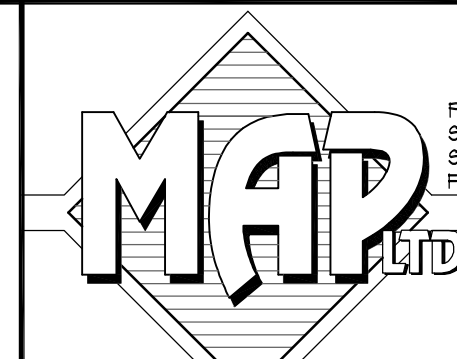
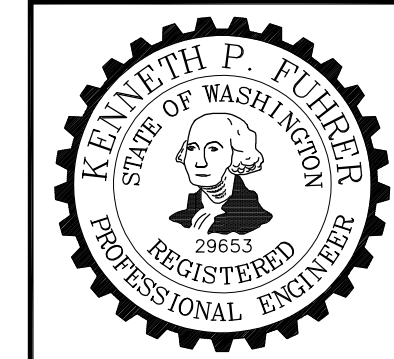
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 12+00 - 23+00

FOR
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

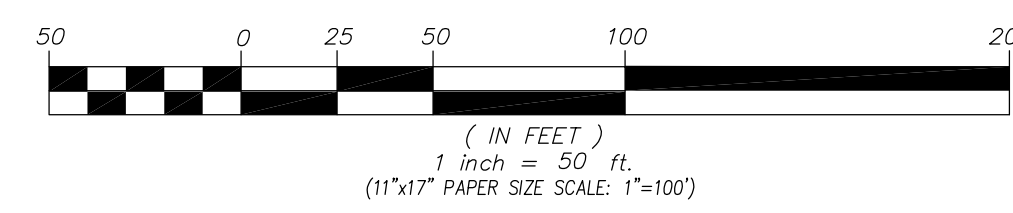
CONTACT
 JEFF BOUMA
 (206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9525 • Seattle (206) 682-5514
 Fax (360) 698-0546

ENGINEERING • SURVEYING
 PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	4 OF 43



PROPOSED TRAIL TYPES/SECTIONS

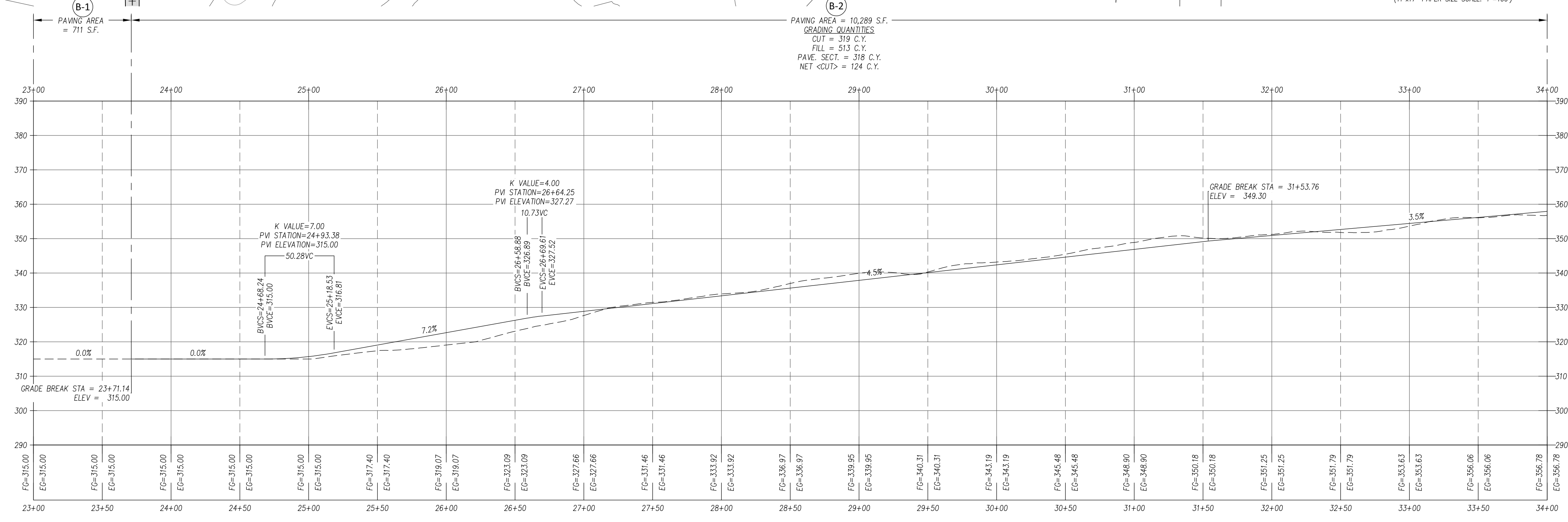
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

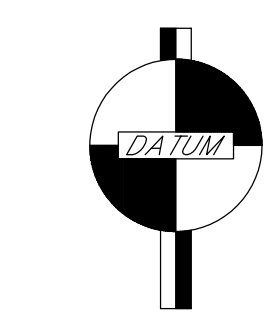
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATION 23+00 - 34+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

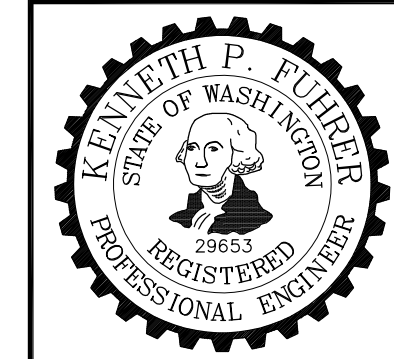
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 23+00 - 34+00

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9525 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

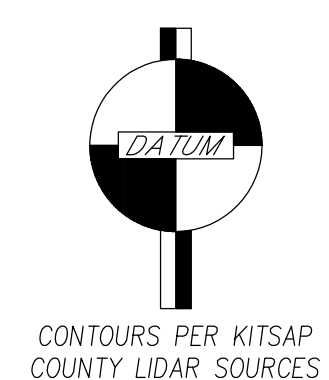
CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	5 OF 43



- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

- LEGEND**
- PROPOSED PORT GAMBLE TRAIL
 - - - N.K.T.A. EX. ROADS



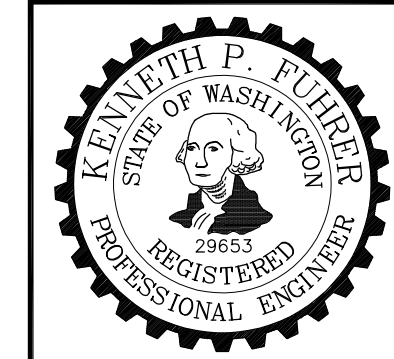
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

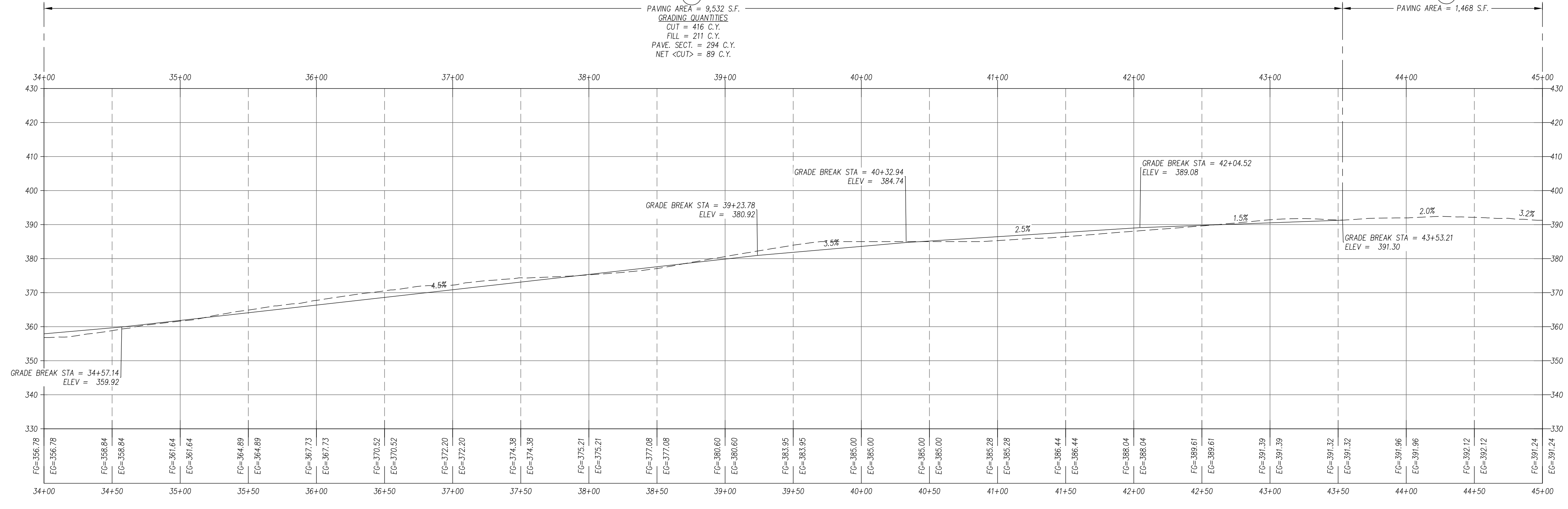
STATION 34+00 - 45+00

FOR
FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT
JEFF BOUMA
(206) 718-0799



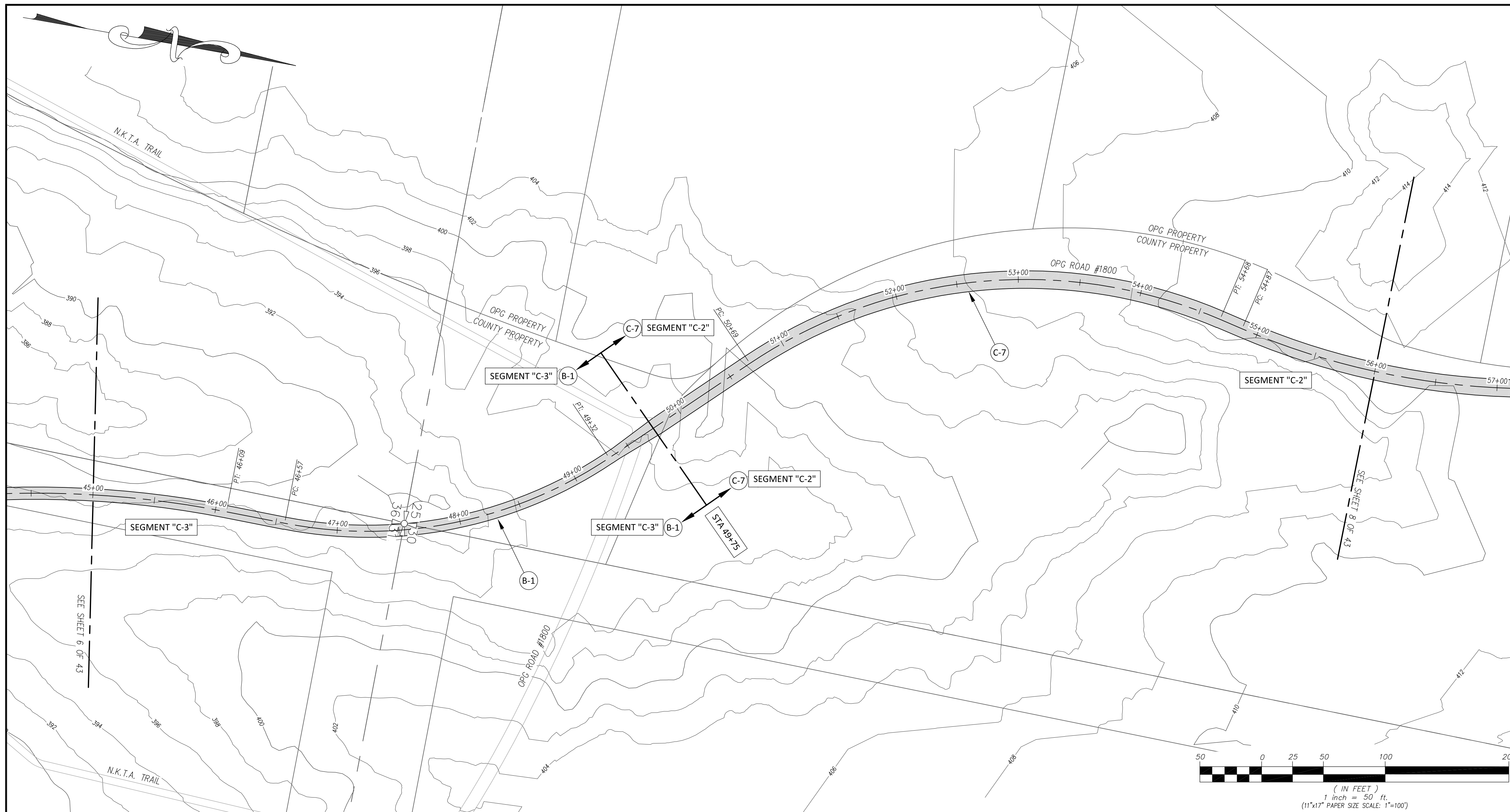
P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9525 • Seattle (206) 682-5514
Fax (360) 692-0546



STATION 34+00 - 45+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	6 OF 43



PROPOSED TRAIL TYPES/SECTIONS

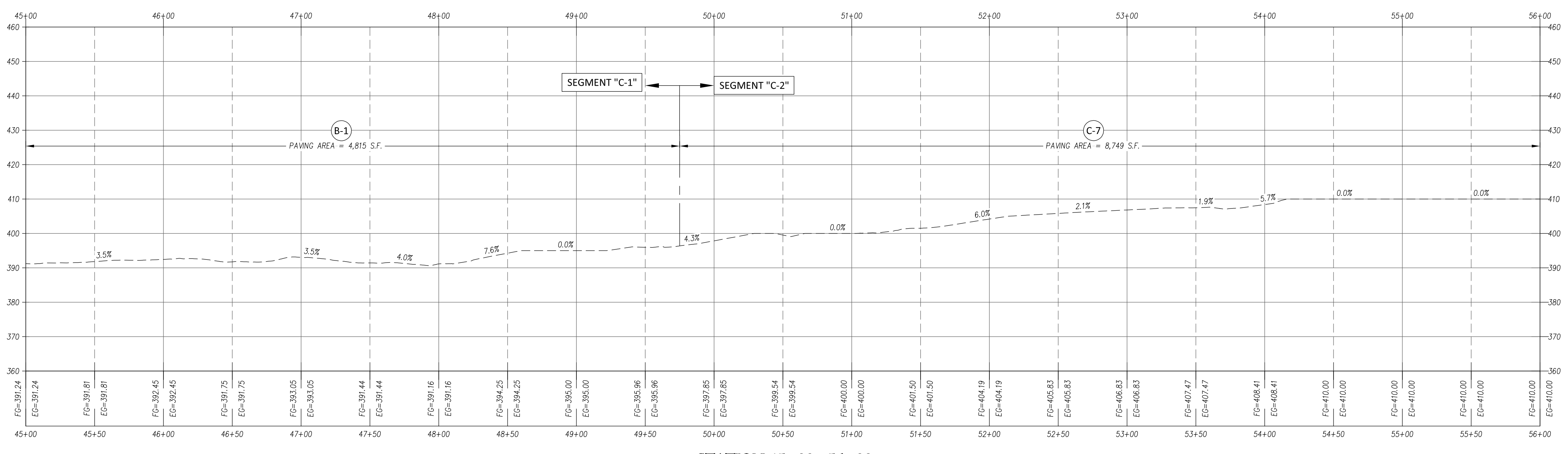
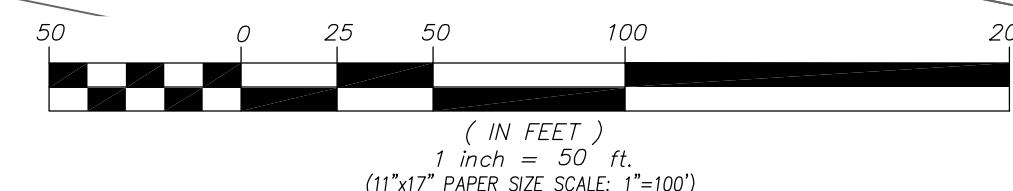
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

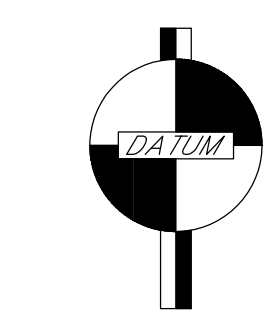
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATION 45+00 - 56+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

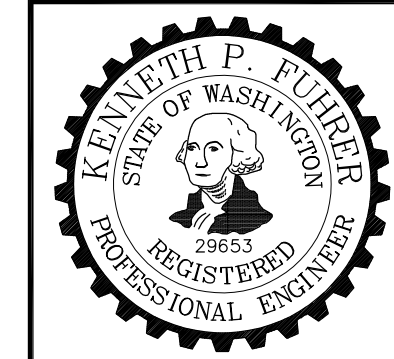
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 45+00 - 56+00

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 110 • 1109 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 662-9525 • Seattle (206) 682-5574
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	7 OF 43

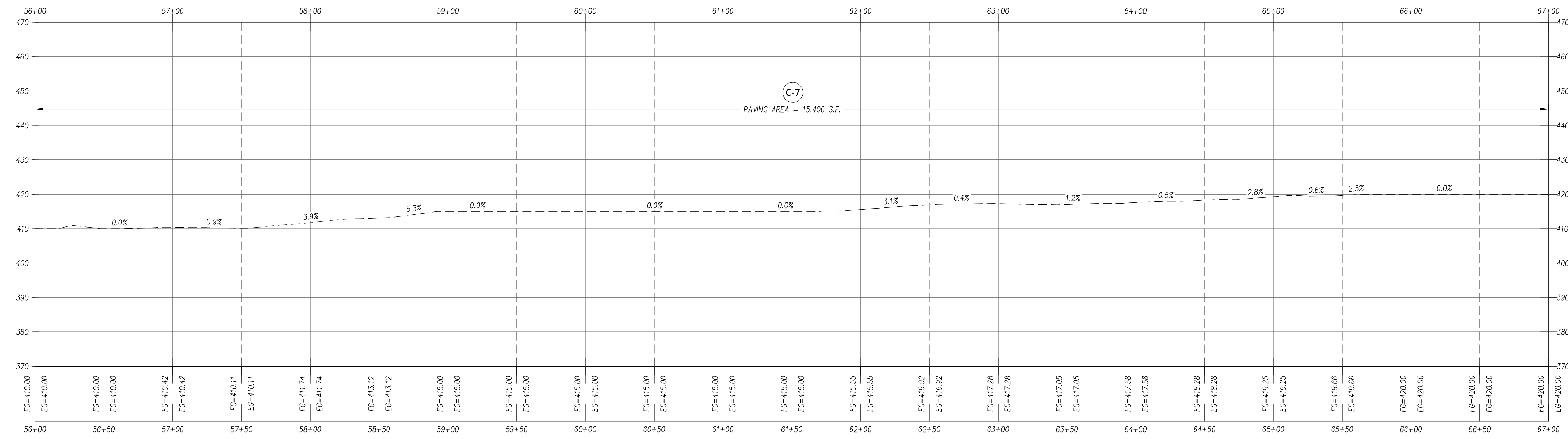
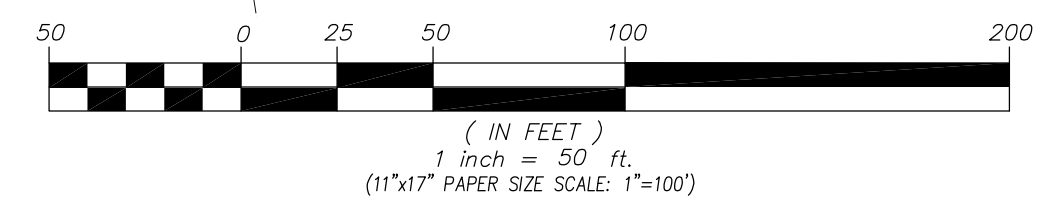


- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

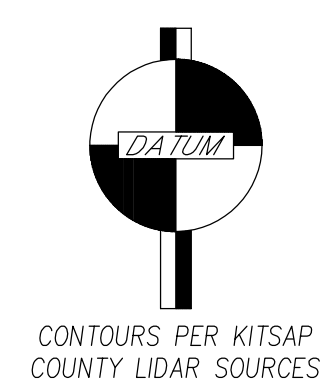
- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

	PROPOSED PORT GAMBLE TRAIL
	N.K.T.A. EX. ROADS



STATION 56+00 - 67+00
 HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



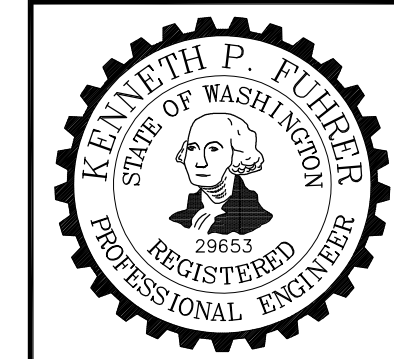
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 56+00 - 67+00

FOR
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

CONTACT
 JEFF BOUMA
 (206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9535 • Seattle (206) 682-5514
 Fax (360) 698-0546

ENGINEERING • SURVEYING
 PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	8 OF 43



PROPOSED TRAIL TYPES/SECTIONS

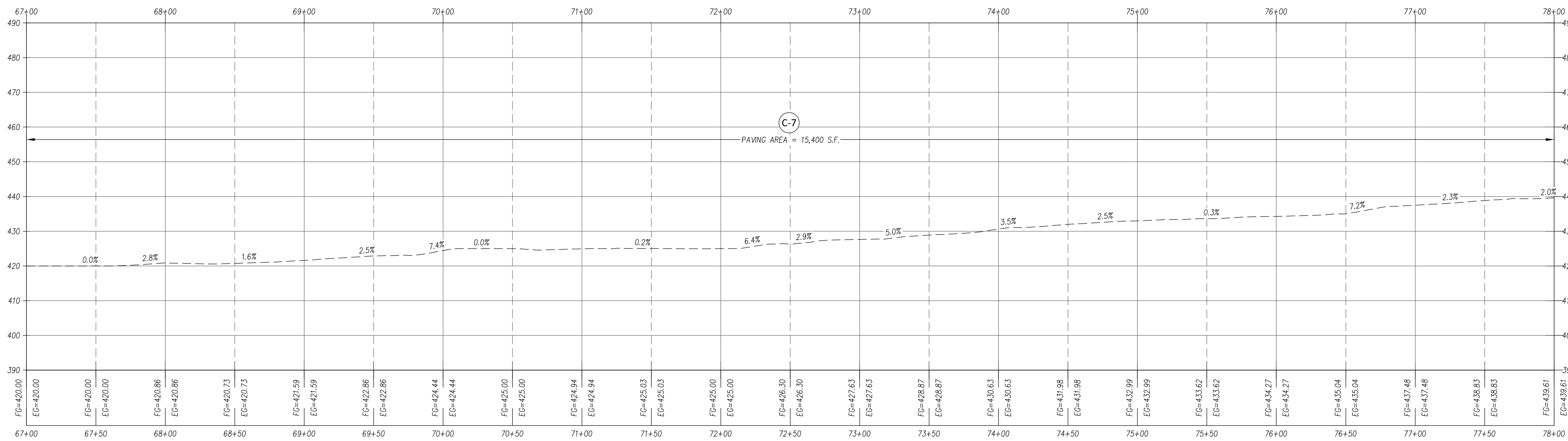
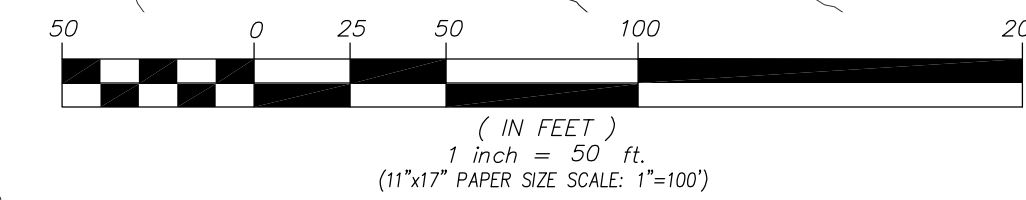
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

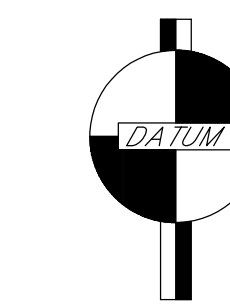
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- N.K.T.A. EX. ROADS



STATION 67+00 - 78+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 67+00 - 78+00

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

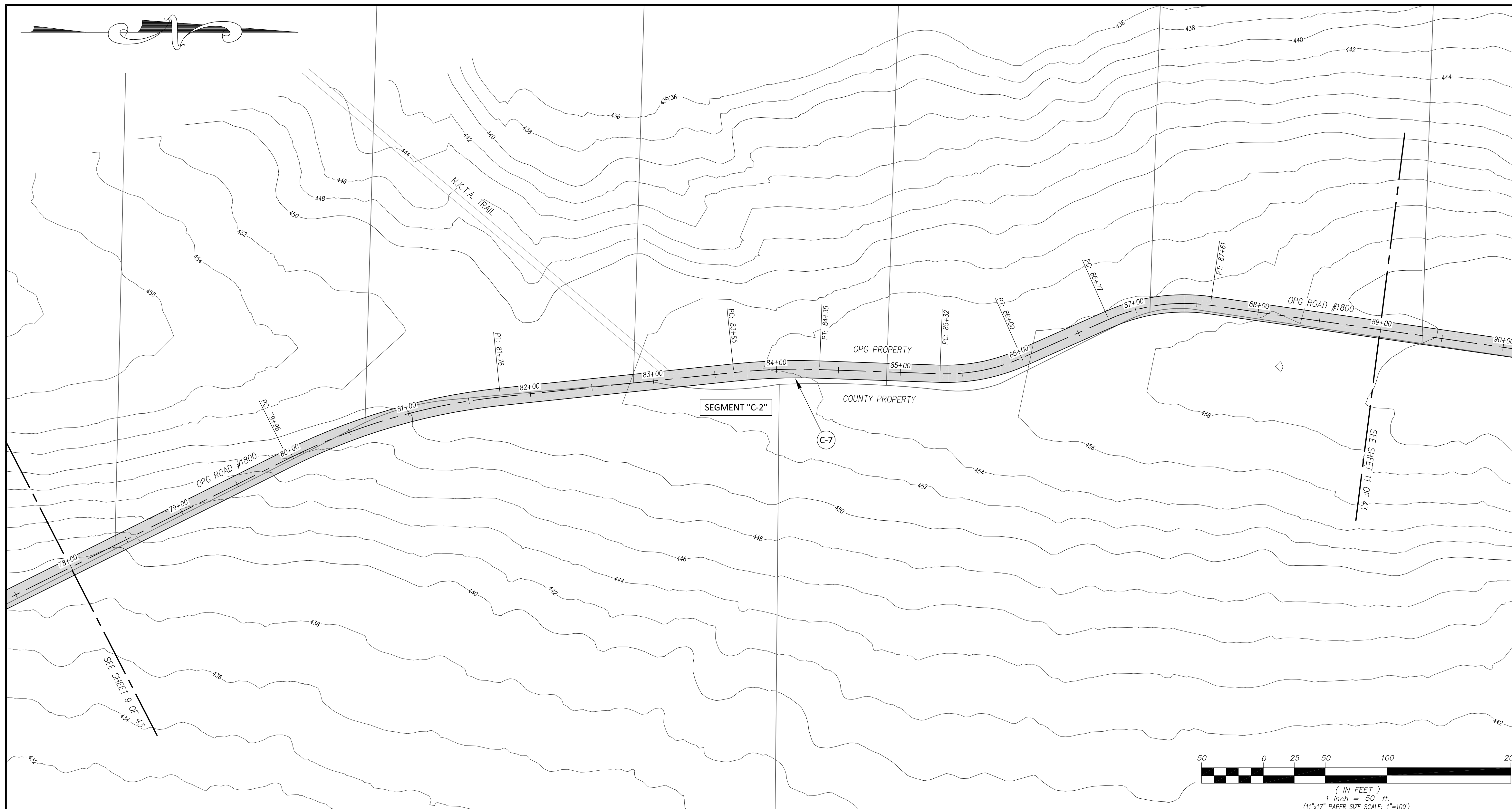
CONTACT JEFF BOUMA
(206) 718-0799



P.O. Box 110 • 1109 Clear Creek Road NW
Silverdale, Washington 98133
Silverdale 662-9525 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
QJD	KPF	QJD	KPF	7-17-17	1" = 50'	6696	9 OF 43



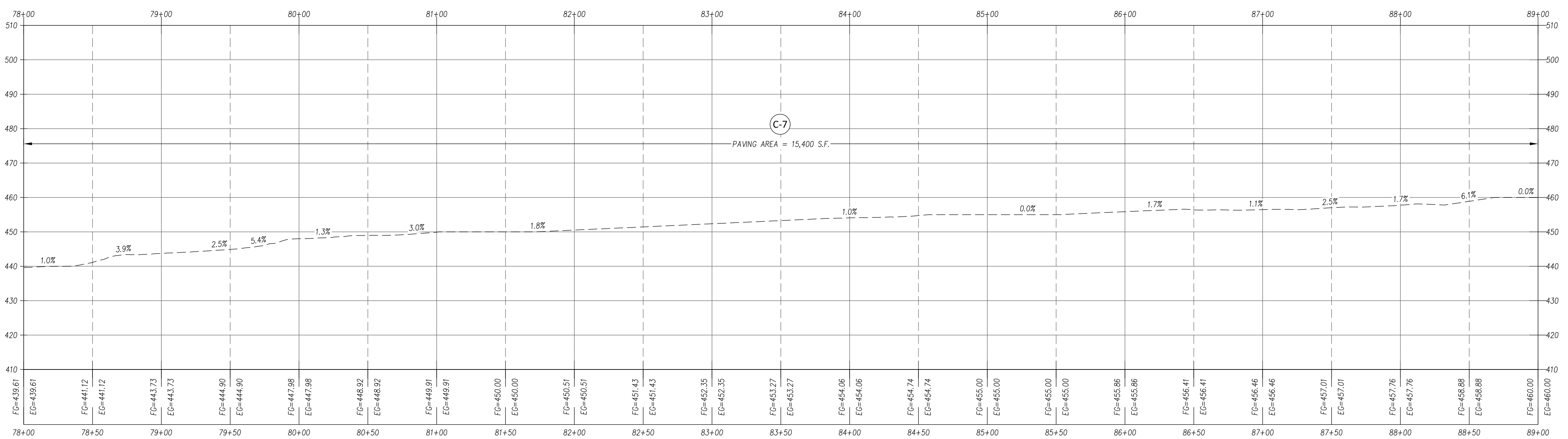
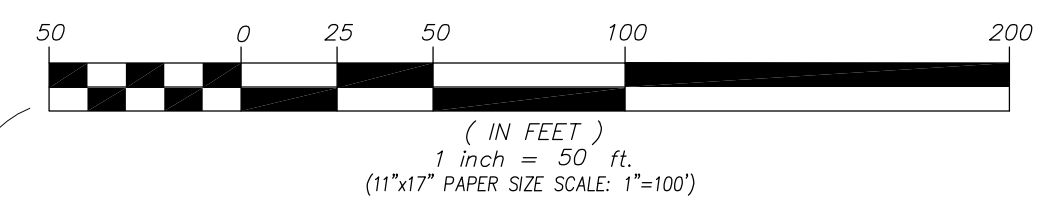
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

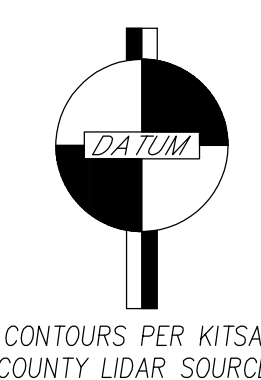
LEGEND

--- PROPOSED PORT GAMBLE TRAIL

- - - N.K.T.A. EX. ROADS



STATION 78+00 - 89+00
 HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

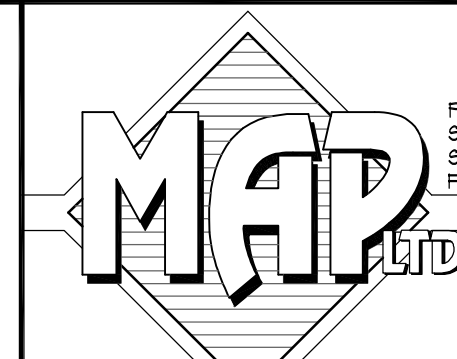
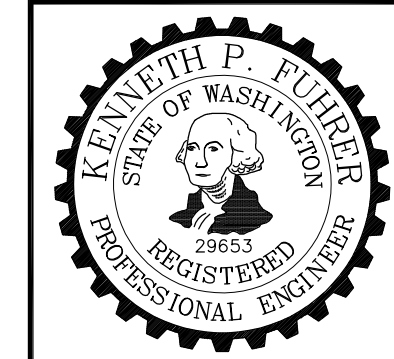
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 78+00 - 89+00

FOR FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

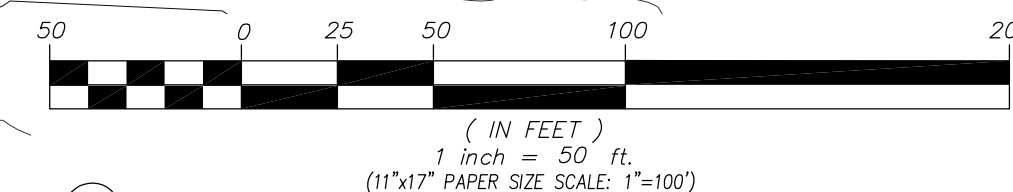
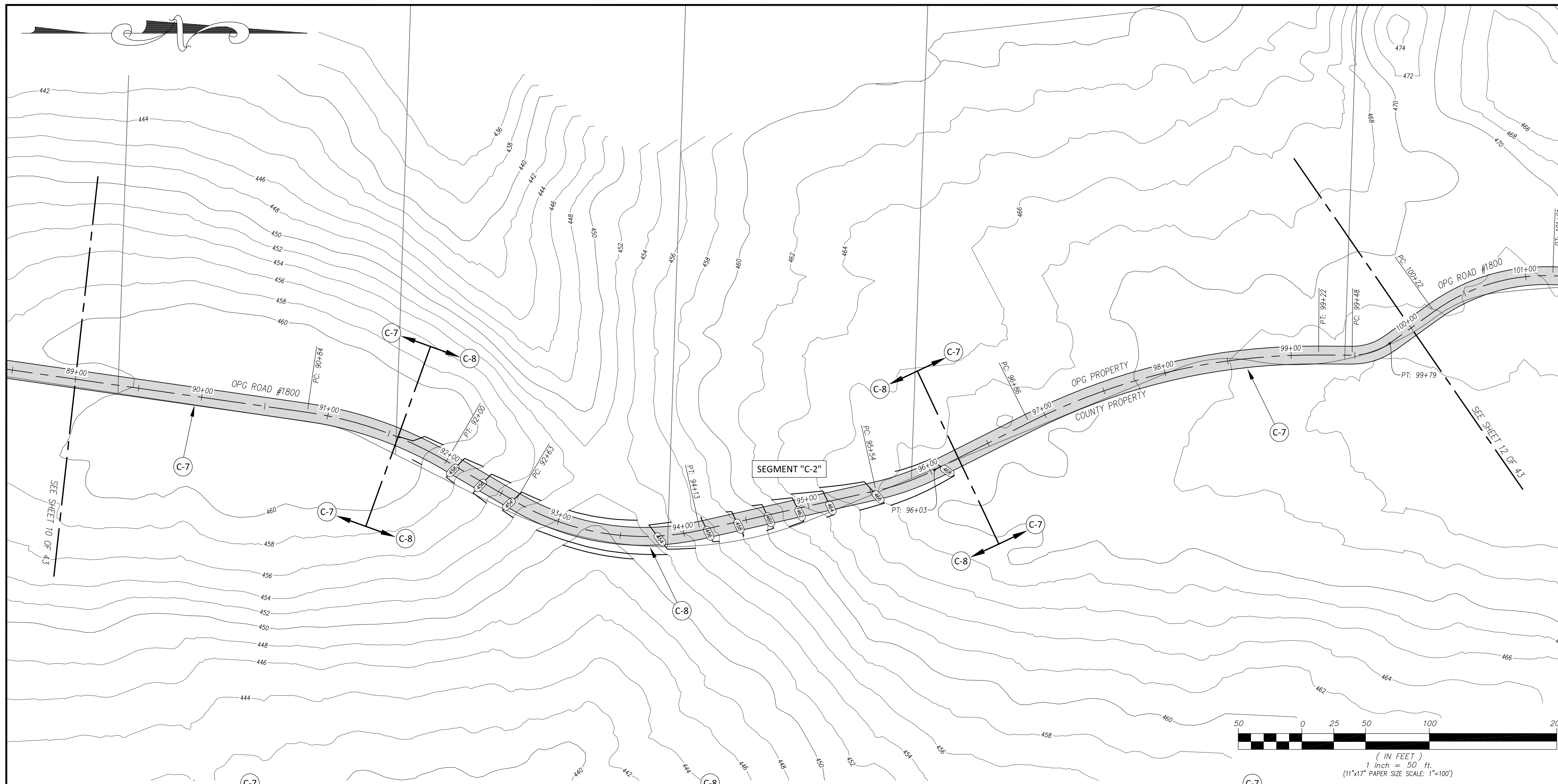
CONTACT
 JEFF BOUMA
 (206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9525 • Seattle (206) 682-5574
 Fax (360) 698-0546

ENGINEERING • SURVEYING
 PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	10 OF 43



PROPOSED TRAIL TYPES/SECTIONS

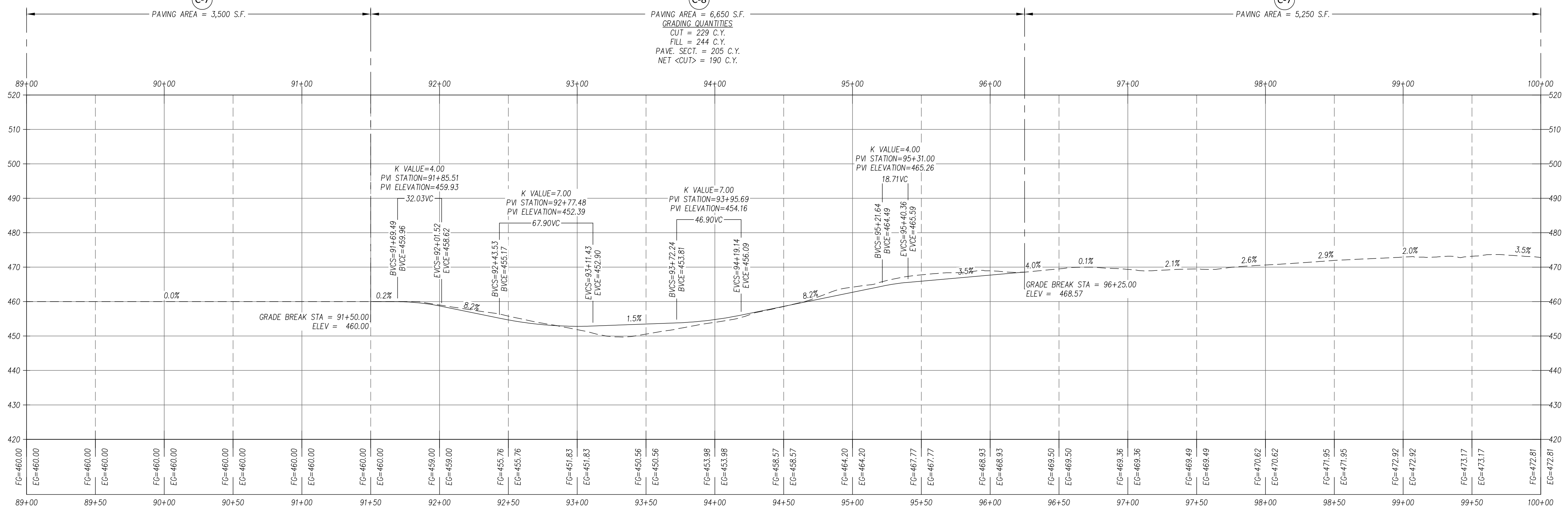
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

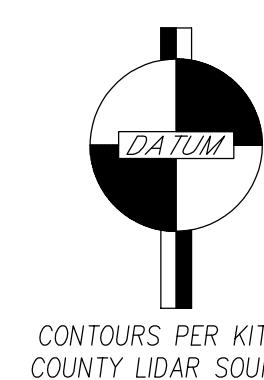
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATION 89+00 - 100+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

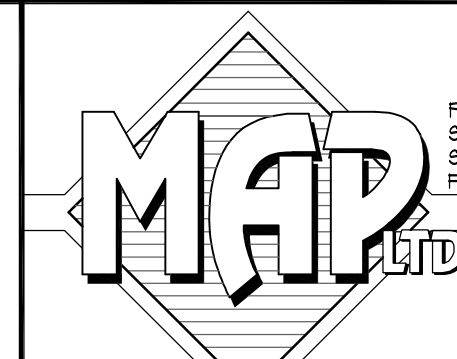
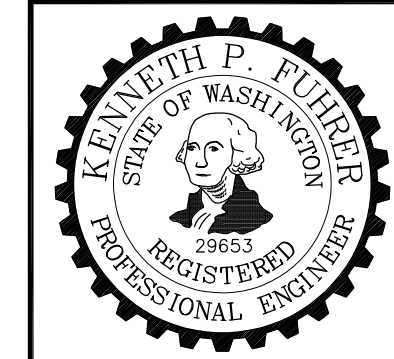
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 89+00 - 100+00

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

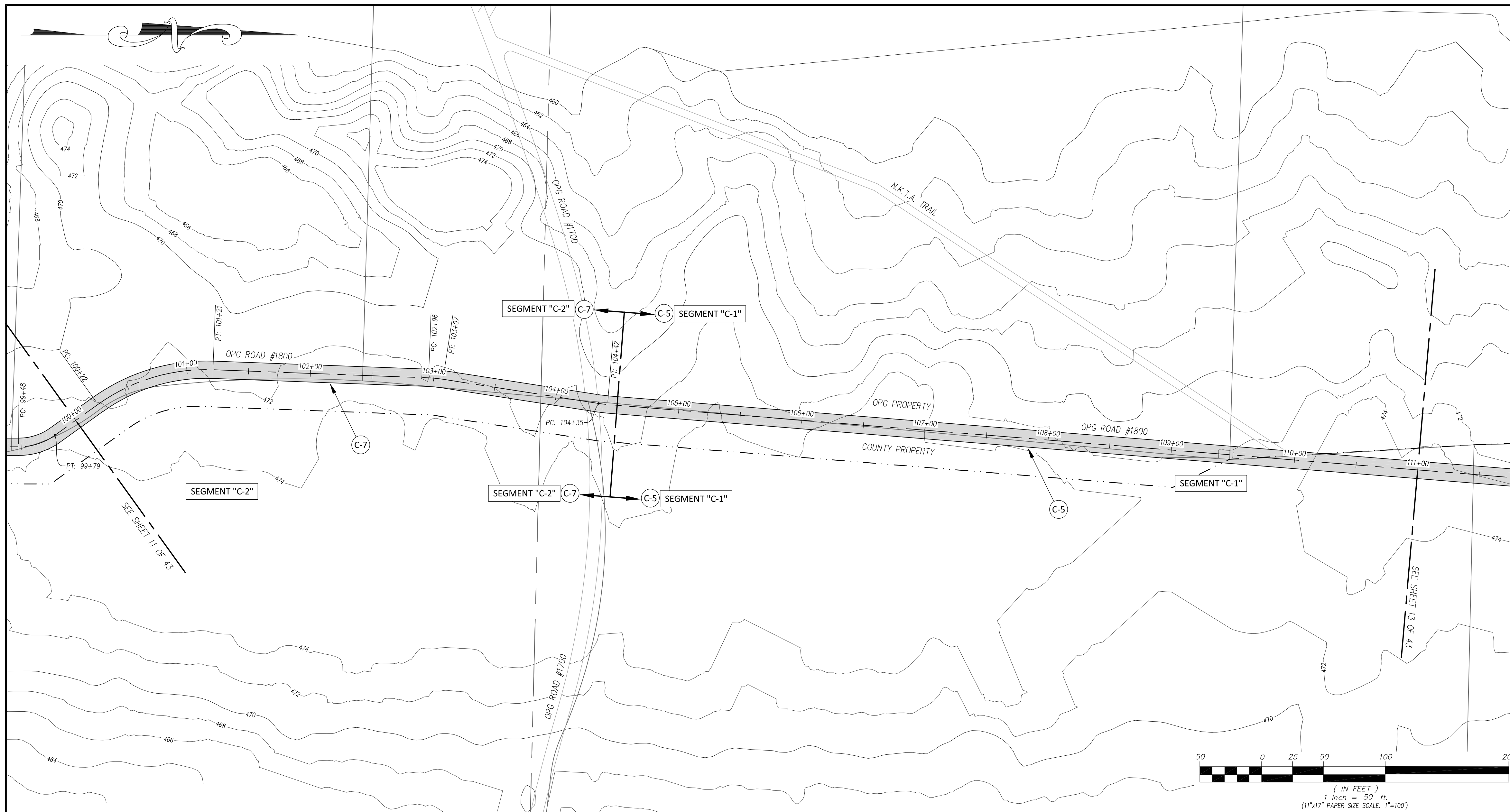
CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9535 • Seattle (206) 682-5574
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	11 OF 43



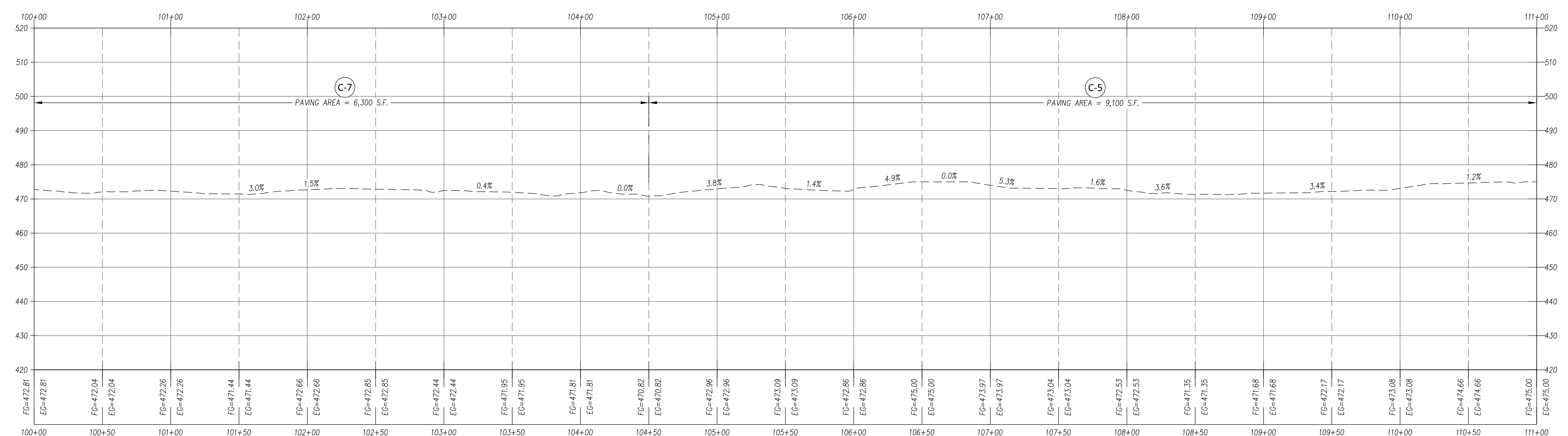
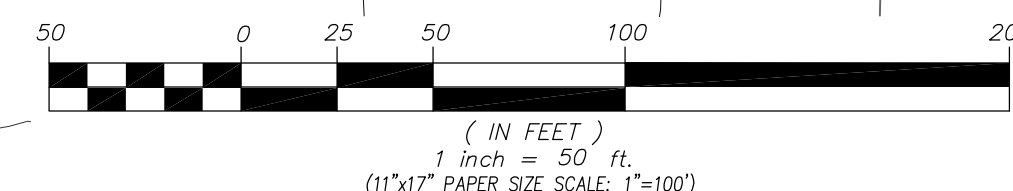
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

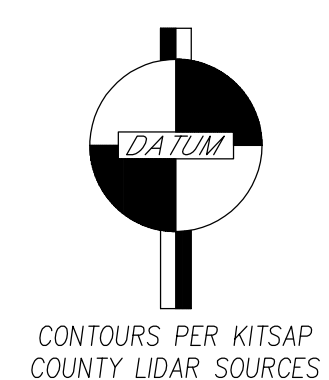
LEGEND

--- PROPOSED PORT GAMBLE TRAIL

- - - N.K.T.A. EX. ROADS



STATION 100+00 - 111+00
 HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



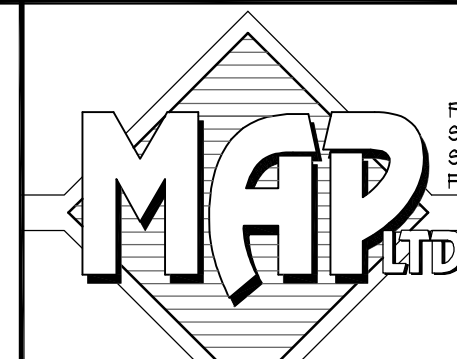
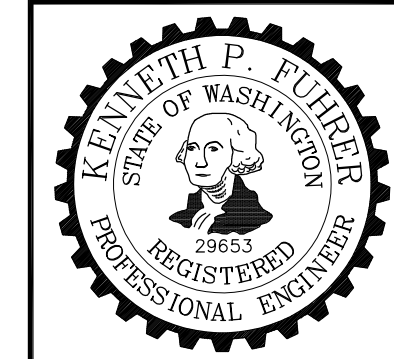
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 100+00 - 111+00

FOR
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

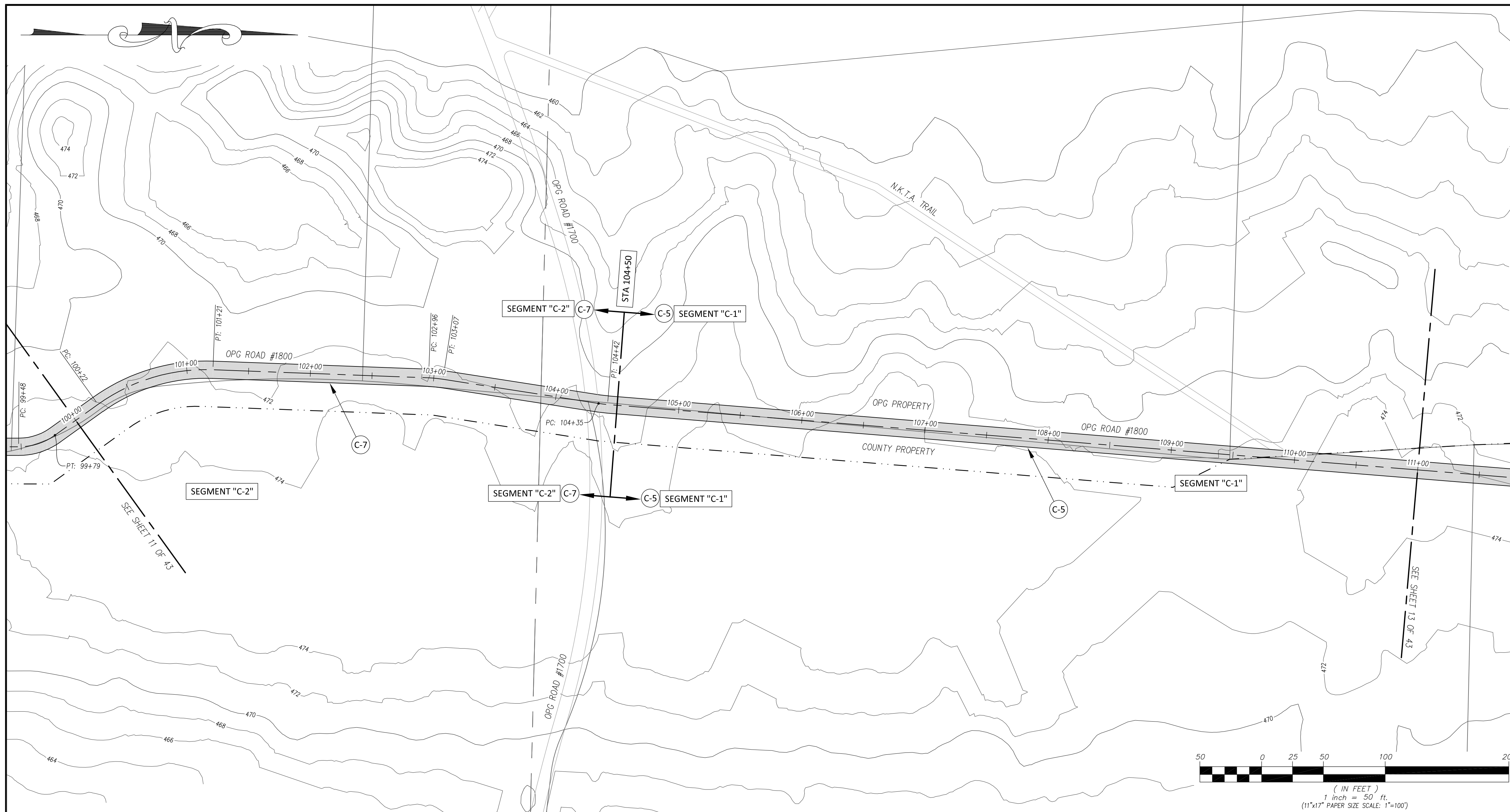
CONTACT
 JEFF BOUMA
 (206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9535 • Seattle (206) 682-5514
 Fax (360) 698-0546

ENGINEERING • SURVEYING
 PLANNING

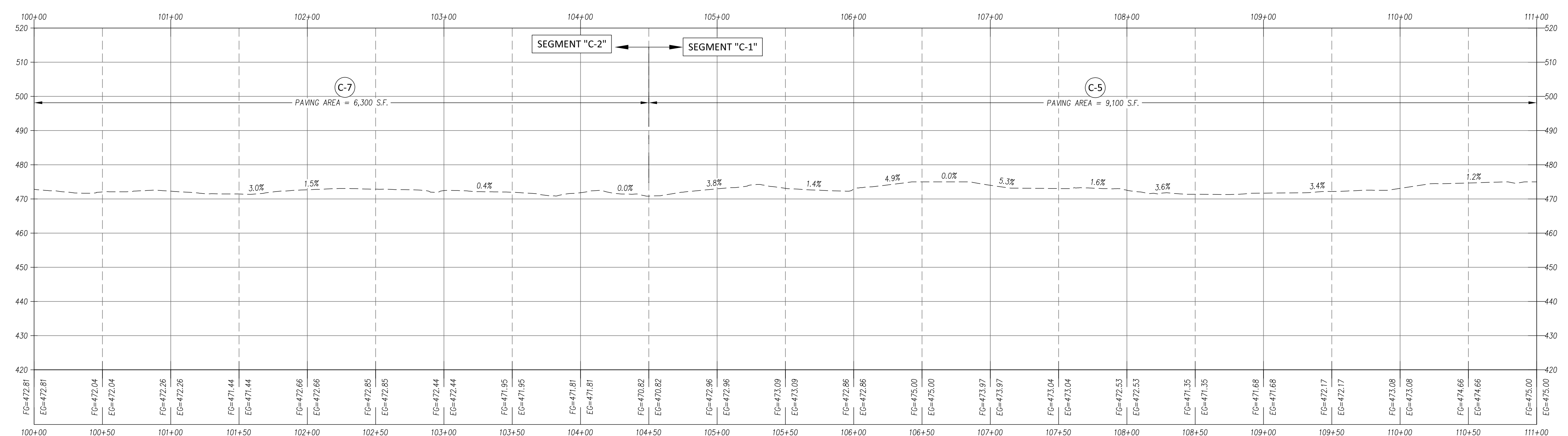
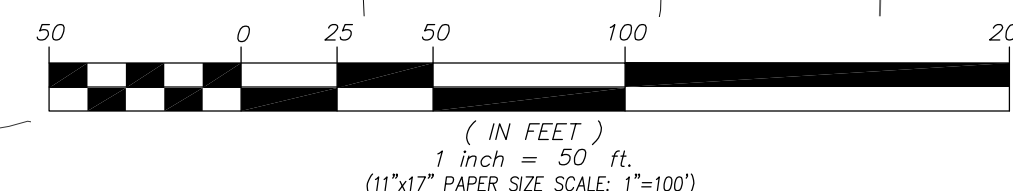
CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
QJD	KPF	QJD	KPF	7-17-17	1" = 50'	6696	12 OF 43



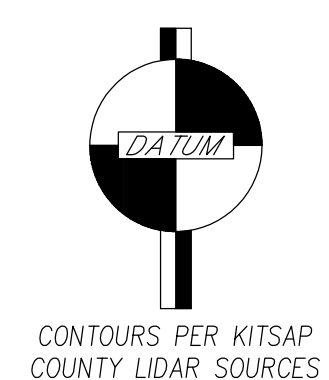
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

- LEGEND**
- PROPOSED PORT GAMBLE TRAIL
 - - - N.K.T.A. EX. ROADS



STATION 100+00 - 111+00
 HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



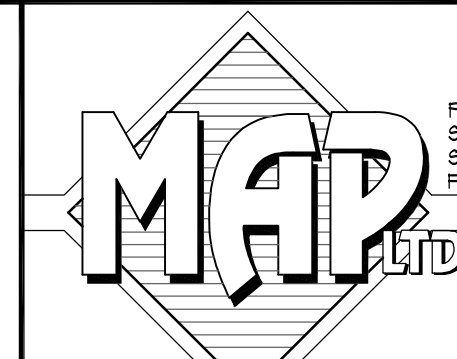
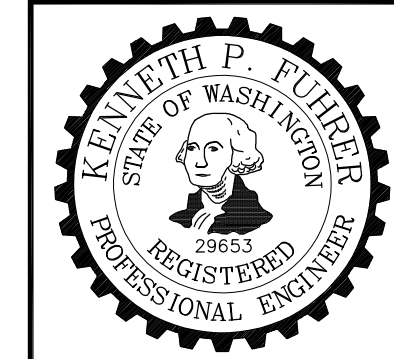
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 100+00 - 111+00

FOR:
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

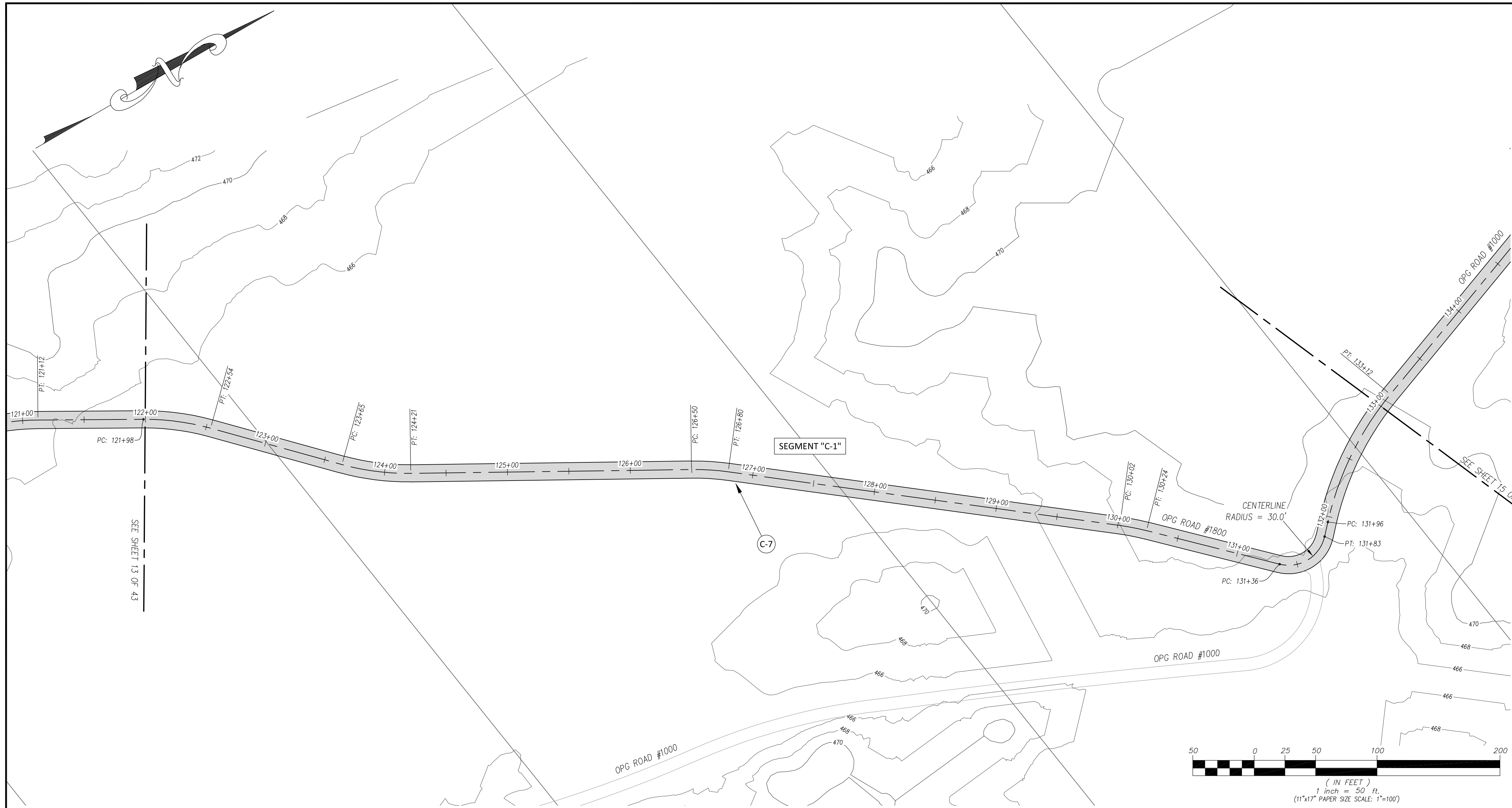
CONTACT:
 JEFF BOUMA
 (206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9535 • Seattle (206) 682-5514
 Fax (360) 698-0546

ENGINEERING • SURVEYING
 PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
QJD		QJD	KPF	7-17-17	1" = 50'	6696	12 OF 43



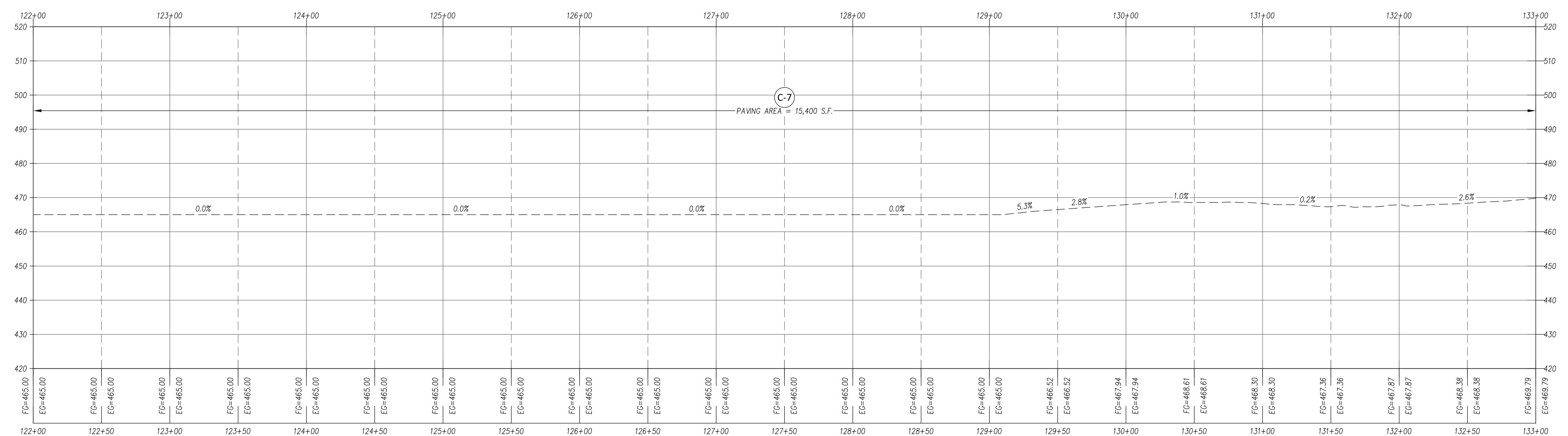
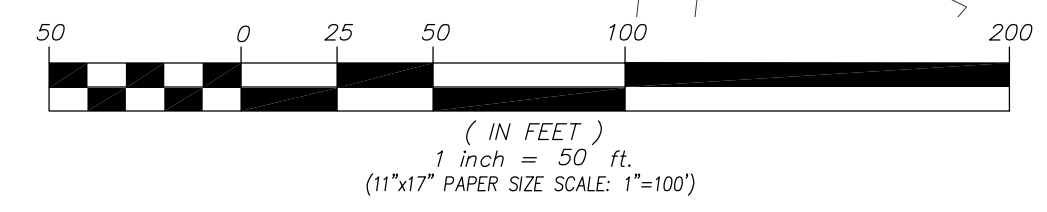
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

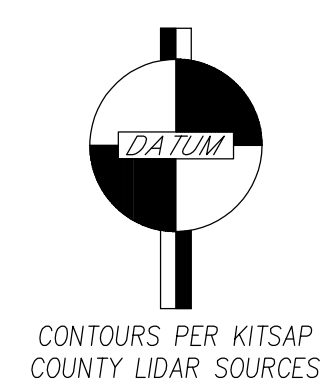
LEGEND

--- PROPOSED PORT GAMBLE TRAIL

- - - N.K.T.A. EX. ROADS



STATION 122+00 - 133+00
 HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



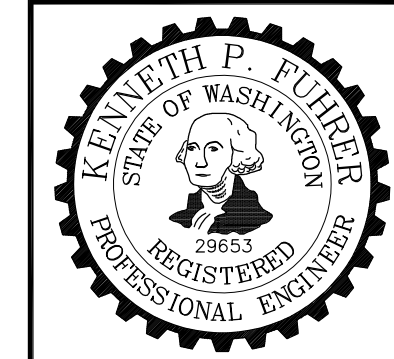
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 122+00 - 133+00

FOR
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

CONTACT
 JEFF BOUMA
 (206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9535 • Seattle (206) 682-5514
 Fax (360) 698-0546

ENGINEERING • SURVEYING
 PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
QJD		QJD	KPF	7-17-17	1" = 50'	6696	14 OF 43



PROPOSED TRAIL TYPES/SECTIONS

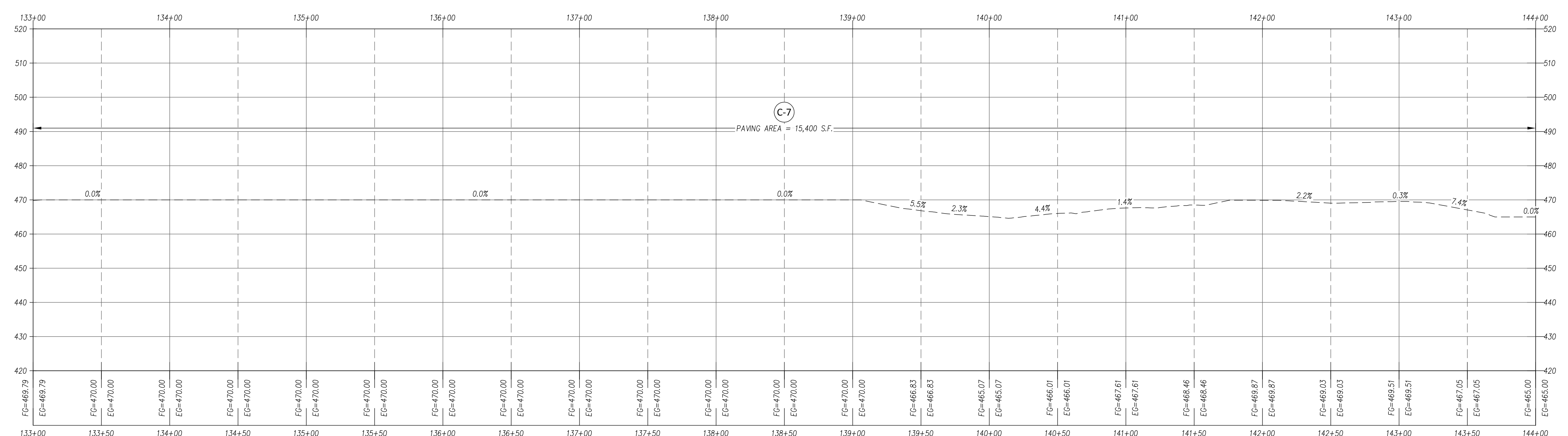
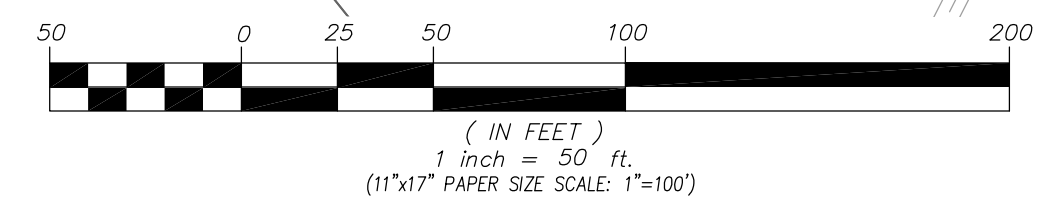
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

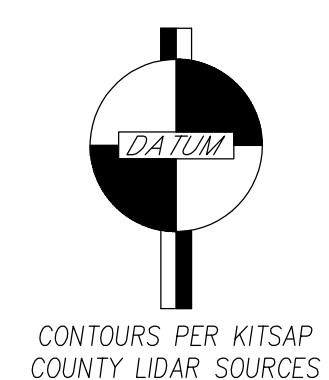
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATION 133+00 - 144+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

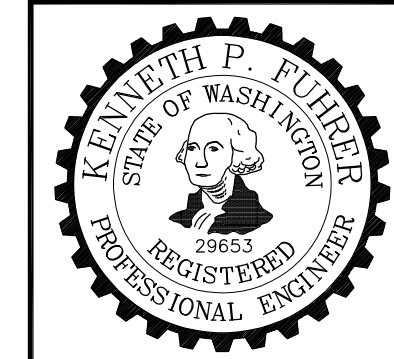
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 133+00 - 144+00

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

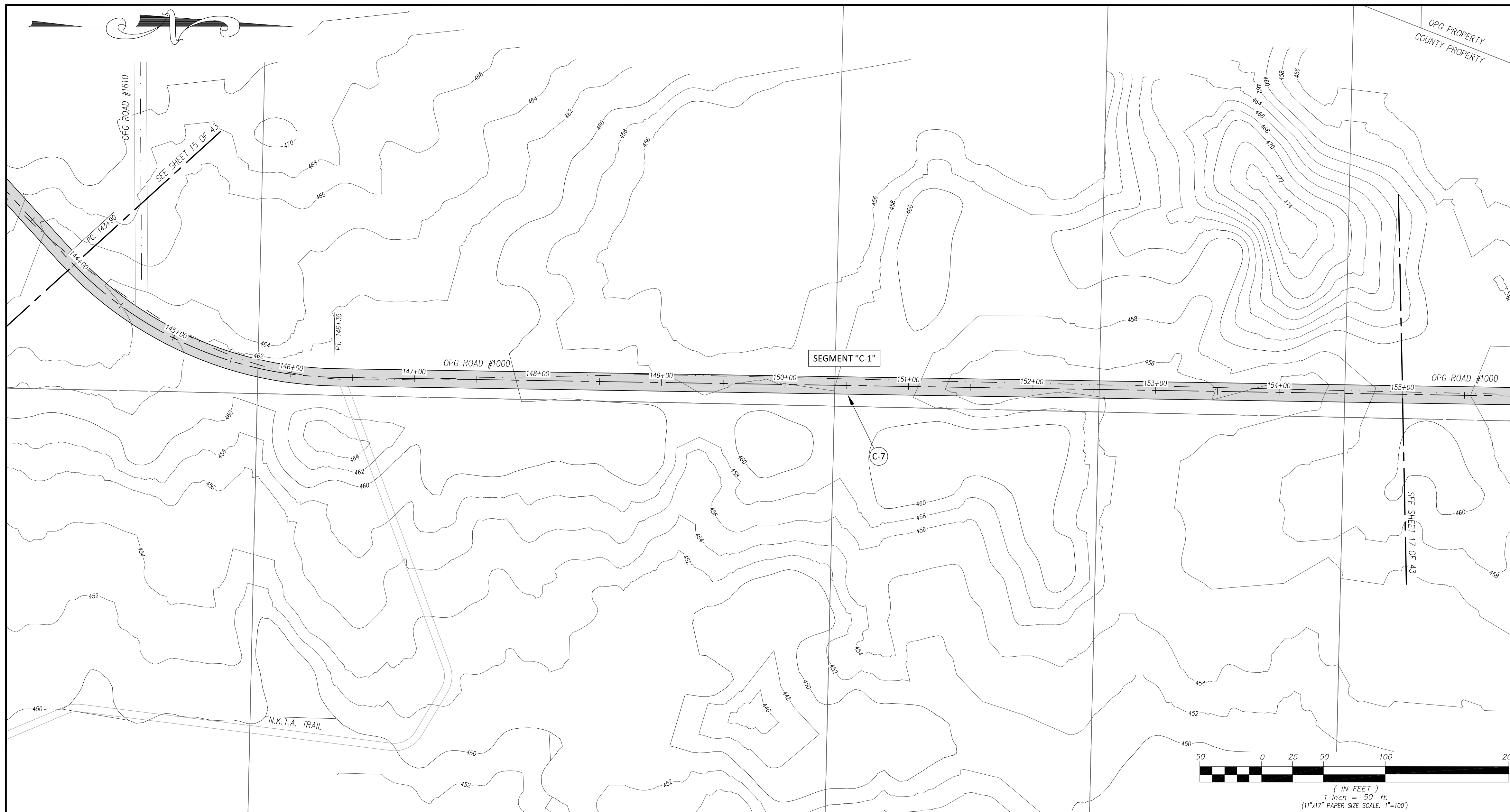
CONTACT JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9535 • Seattle (206) 682-5514
Fax (360) 692-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	15 OF 43



PROPOSED TRAIL TYPES/SECTIONS

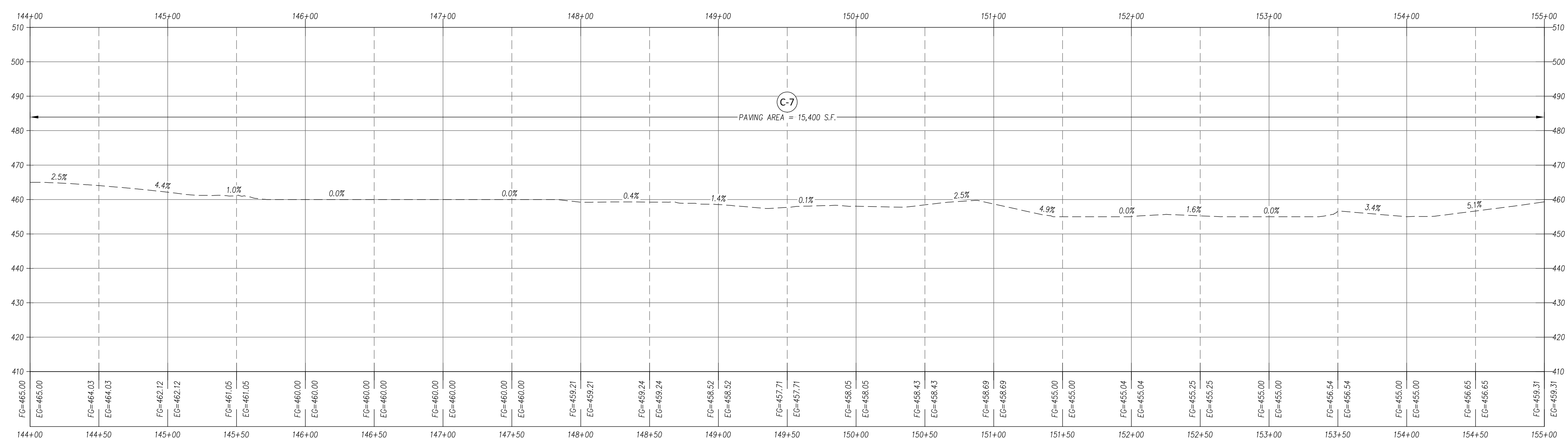
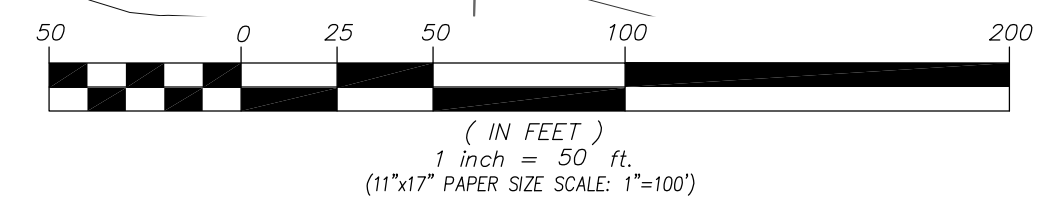
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

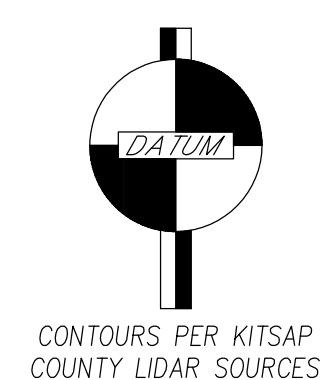
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATION 144+00 - 155+00

HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

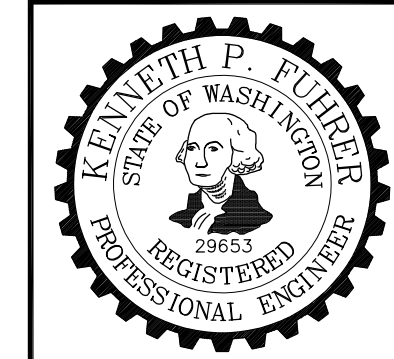
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 144+00 - 155+00

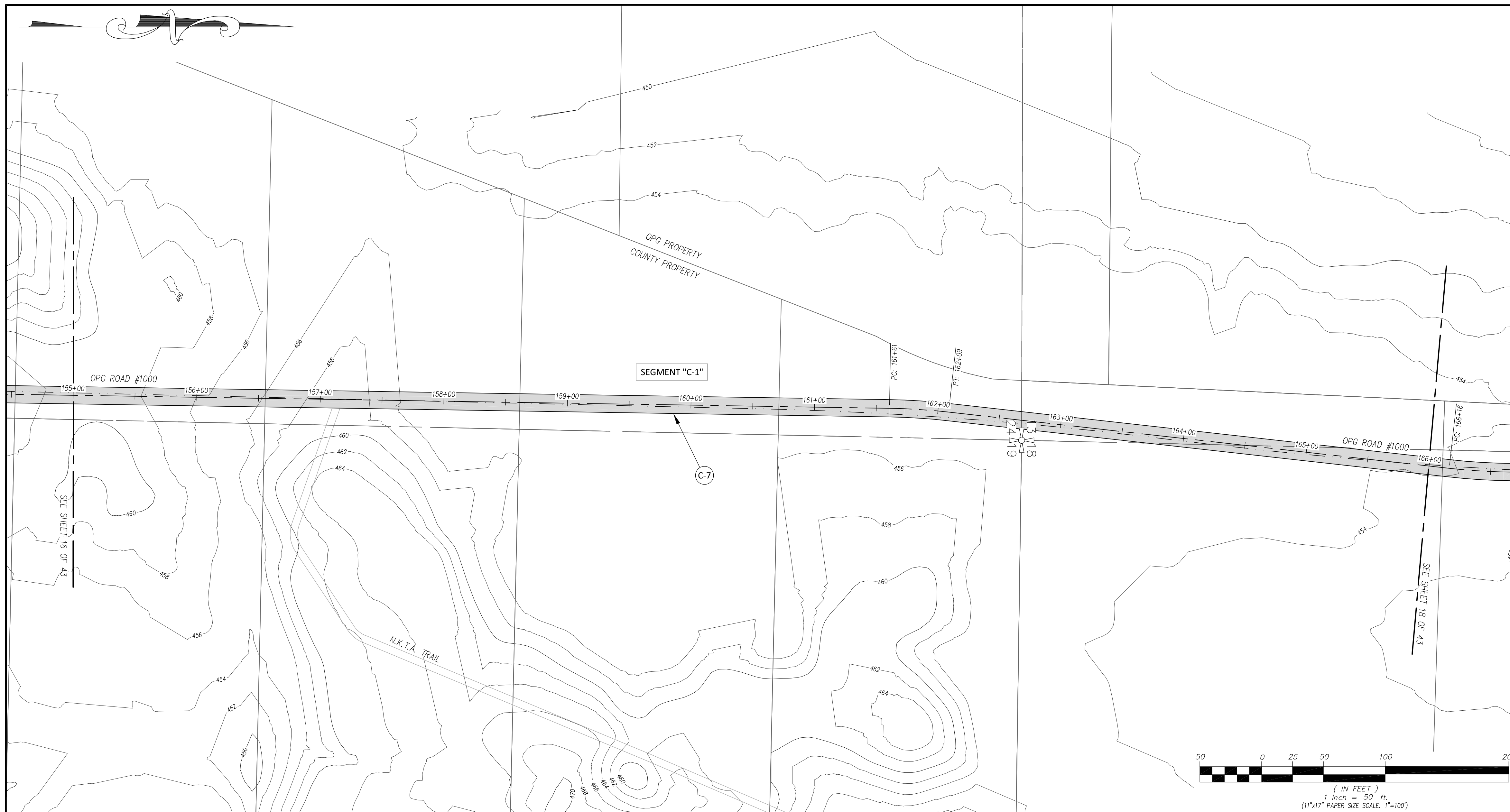
FOR FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

CONTACT
 JEFF BOUMA
 (206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9525 • Seattle (206) 682-5514
 Fax (360) 698-0546

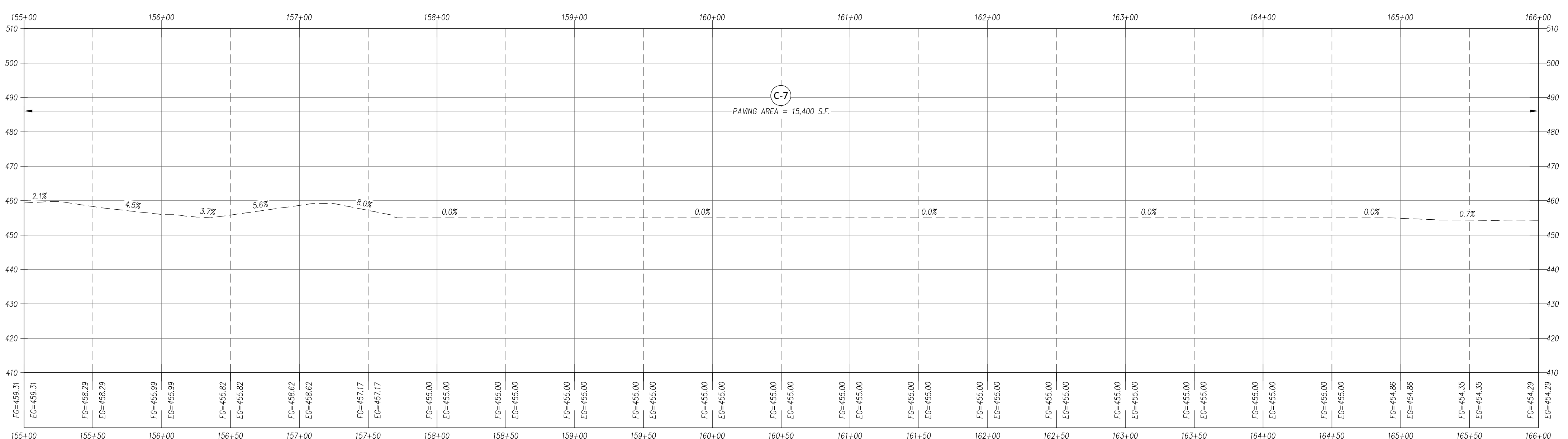
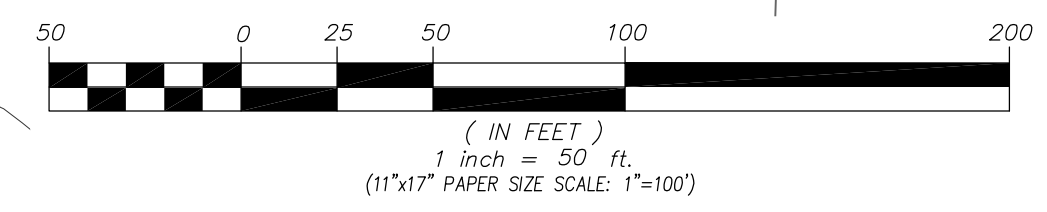
CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	16 OF 43



- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

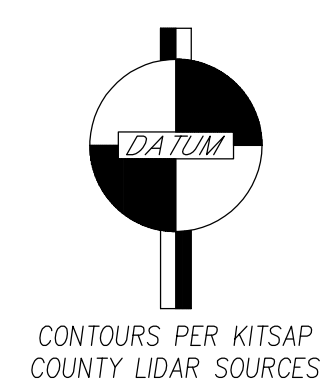
- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

- LEGEND**
- PROPOSED PORT GAMBLE TRAIL
 - - - N.K.T.A. EX. ROADS



STATION 155+00 - 166+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



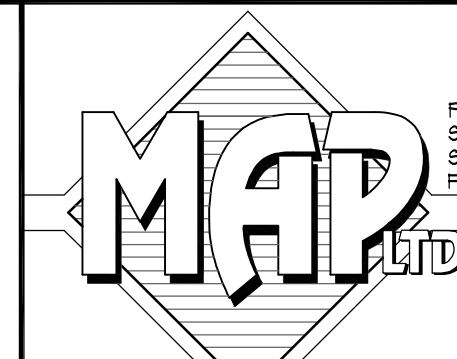
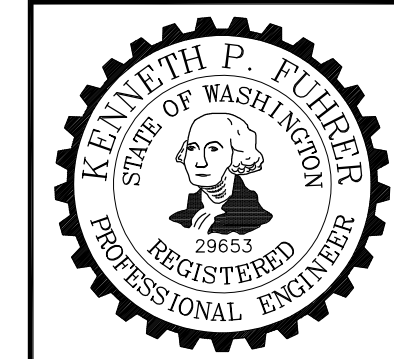
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 155+00 - 166+00

FOR
FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9525 • Seattle (206) 682-5514
Fax (360) 698-0546

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	17 OF 43



PROPOSED TRAIL TYPES/SECTIONS

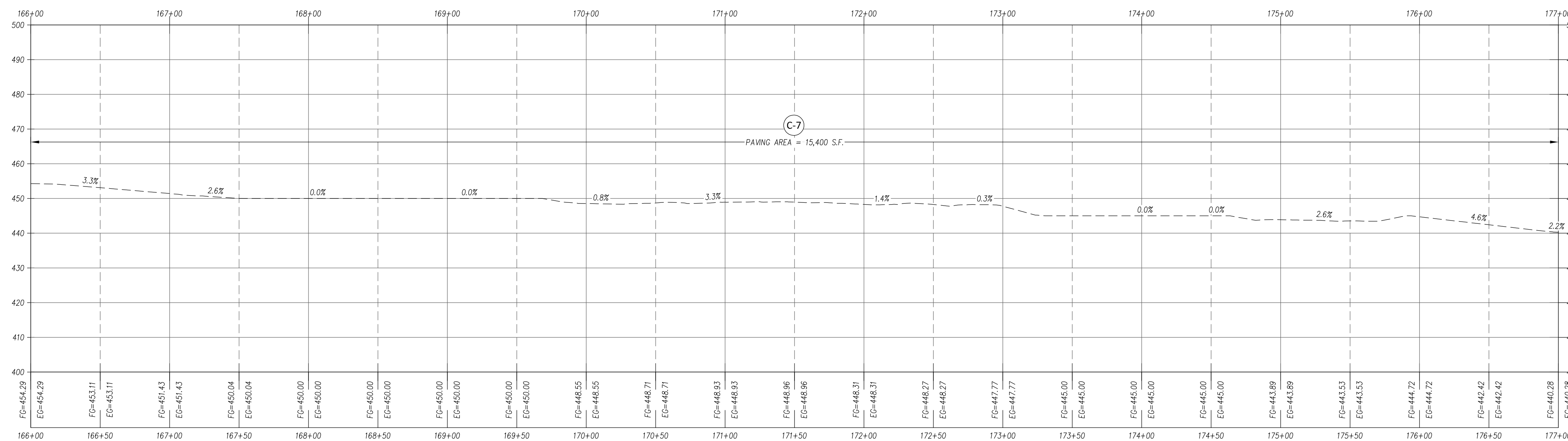
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

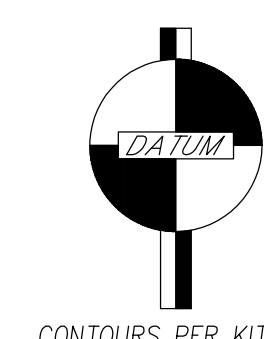
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATION 166+00 - 177+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

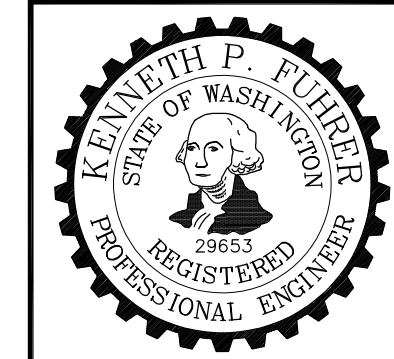
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 166+00 - 177+00

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

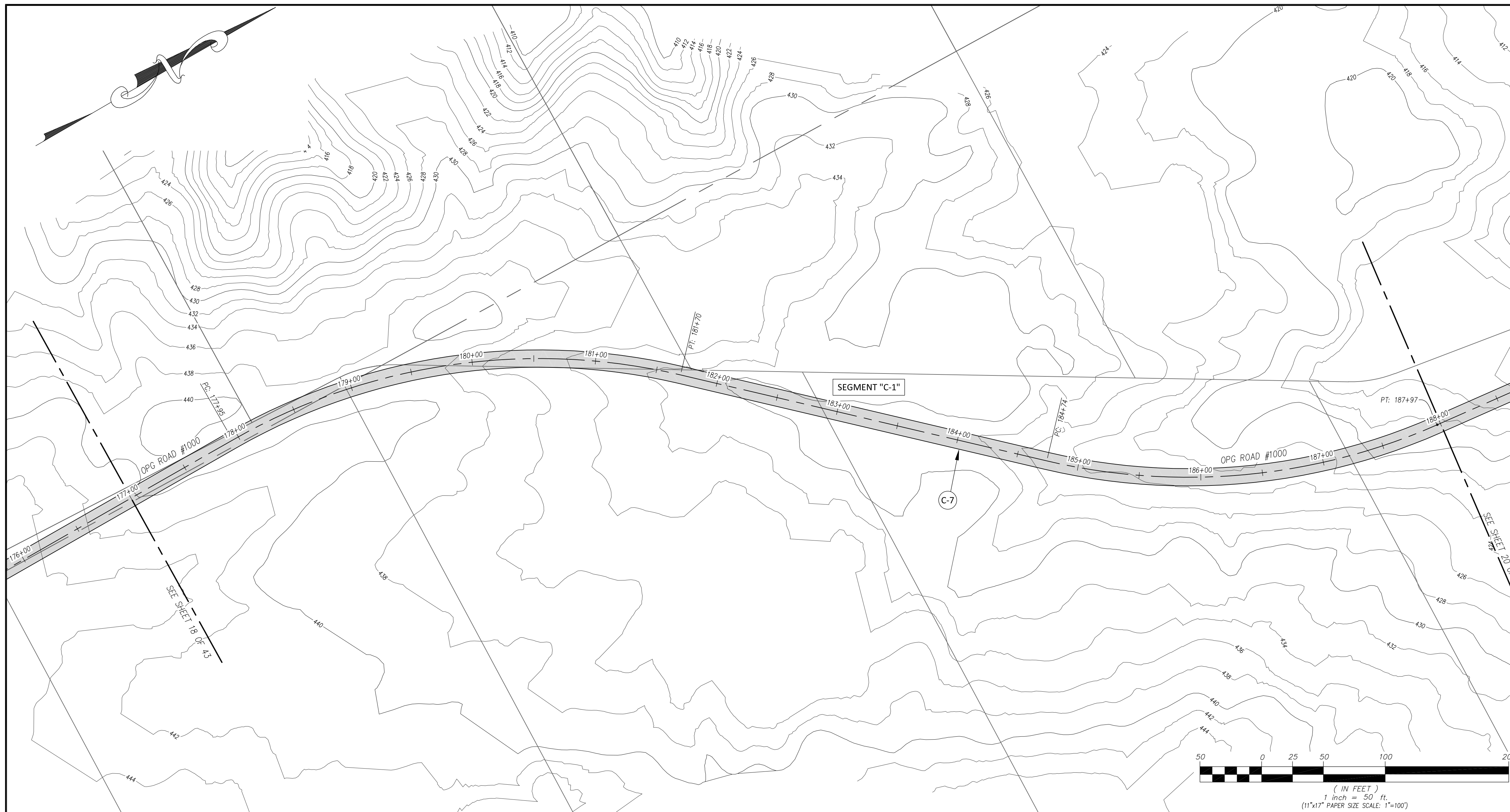
CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	18 OF 43



PROPOSED TRAIL TYPES/SECTIONS

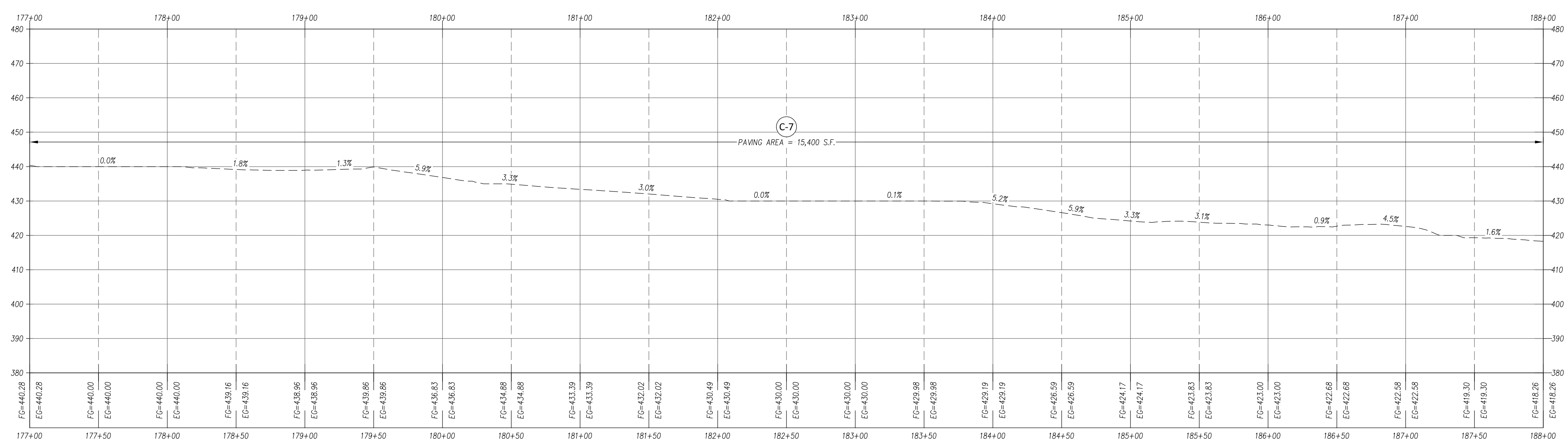
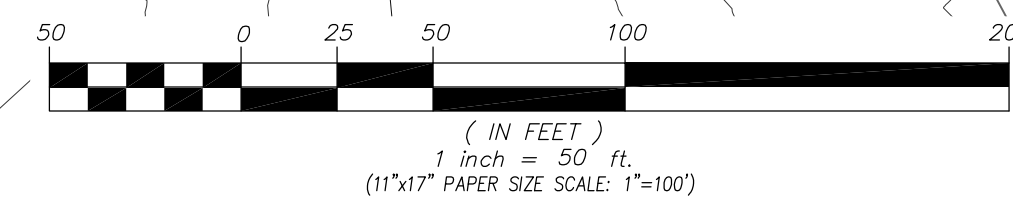
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

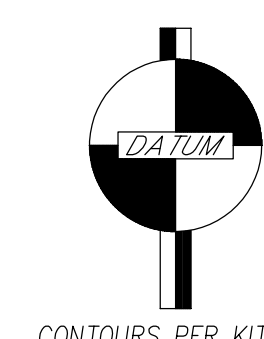
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATION 177+00 - 188+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

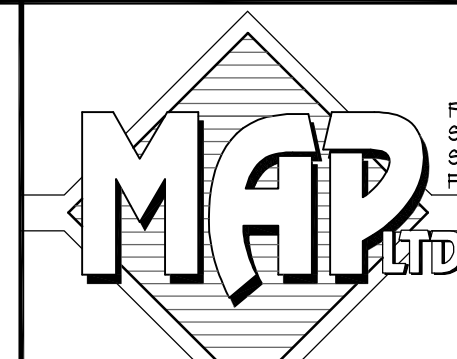
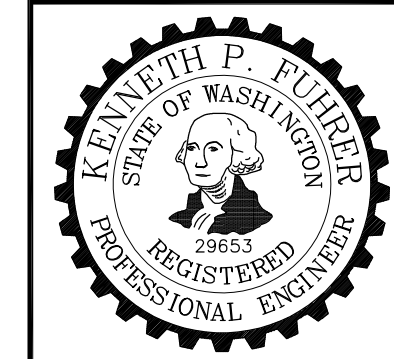
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 177+00 - 188+00

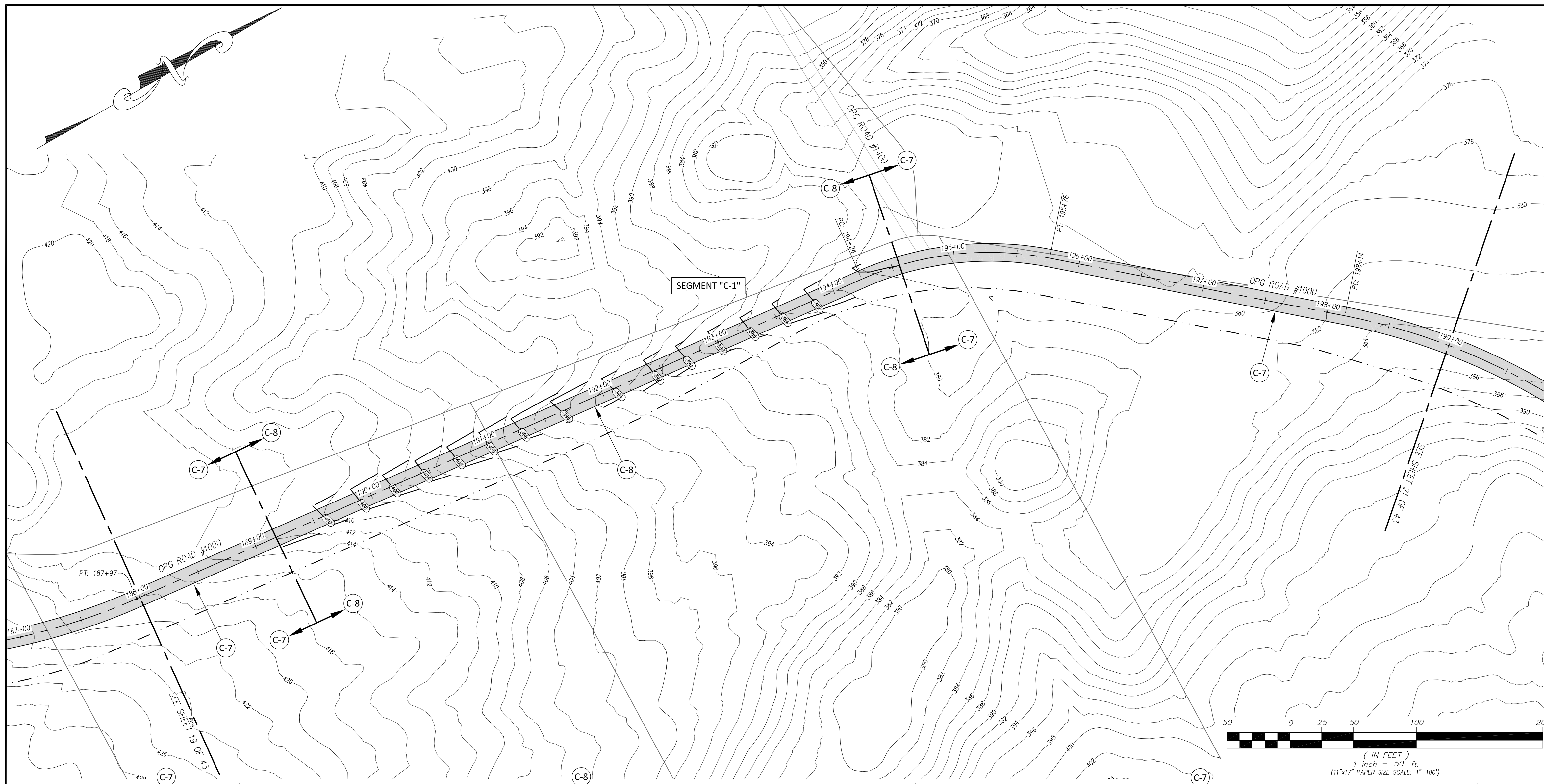
FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9525 • Seattle (206) 682-5514
Fax (360) 698-0546

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	19 OF 43



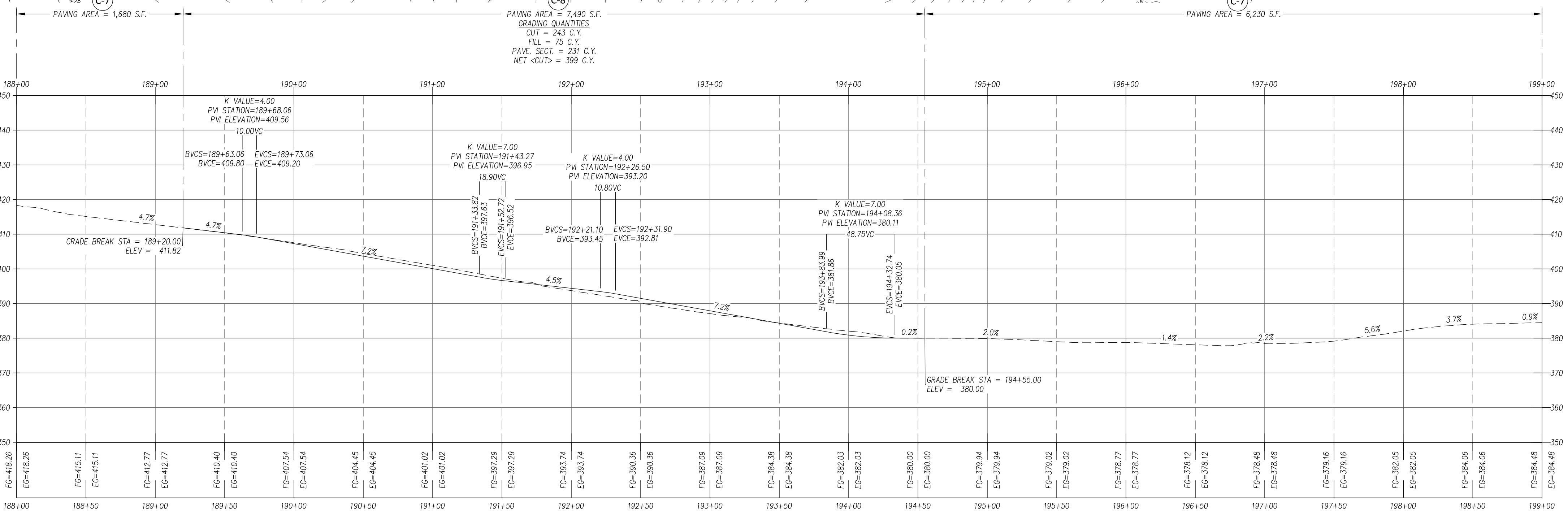
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

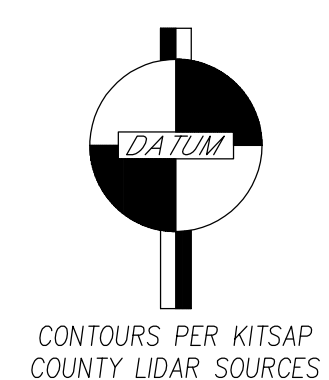
--- PROPOSED PORT GAMBLE TRAIL

- - - N.K.T.A. EX. ROADS



STATION 188+00 - 199+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

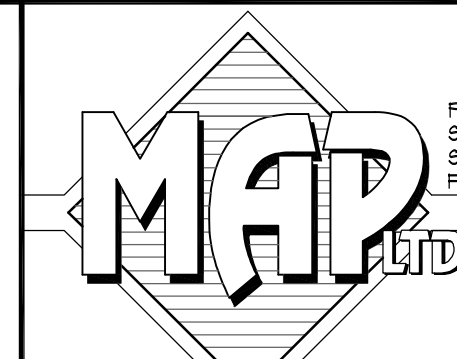
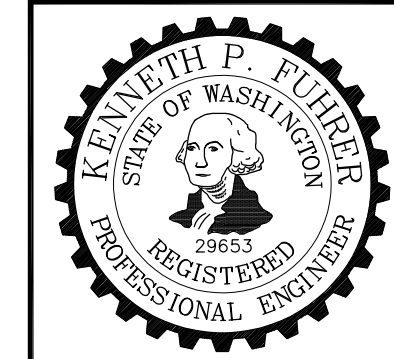
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 188+00 - 199+00

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

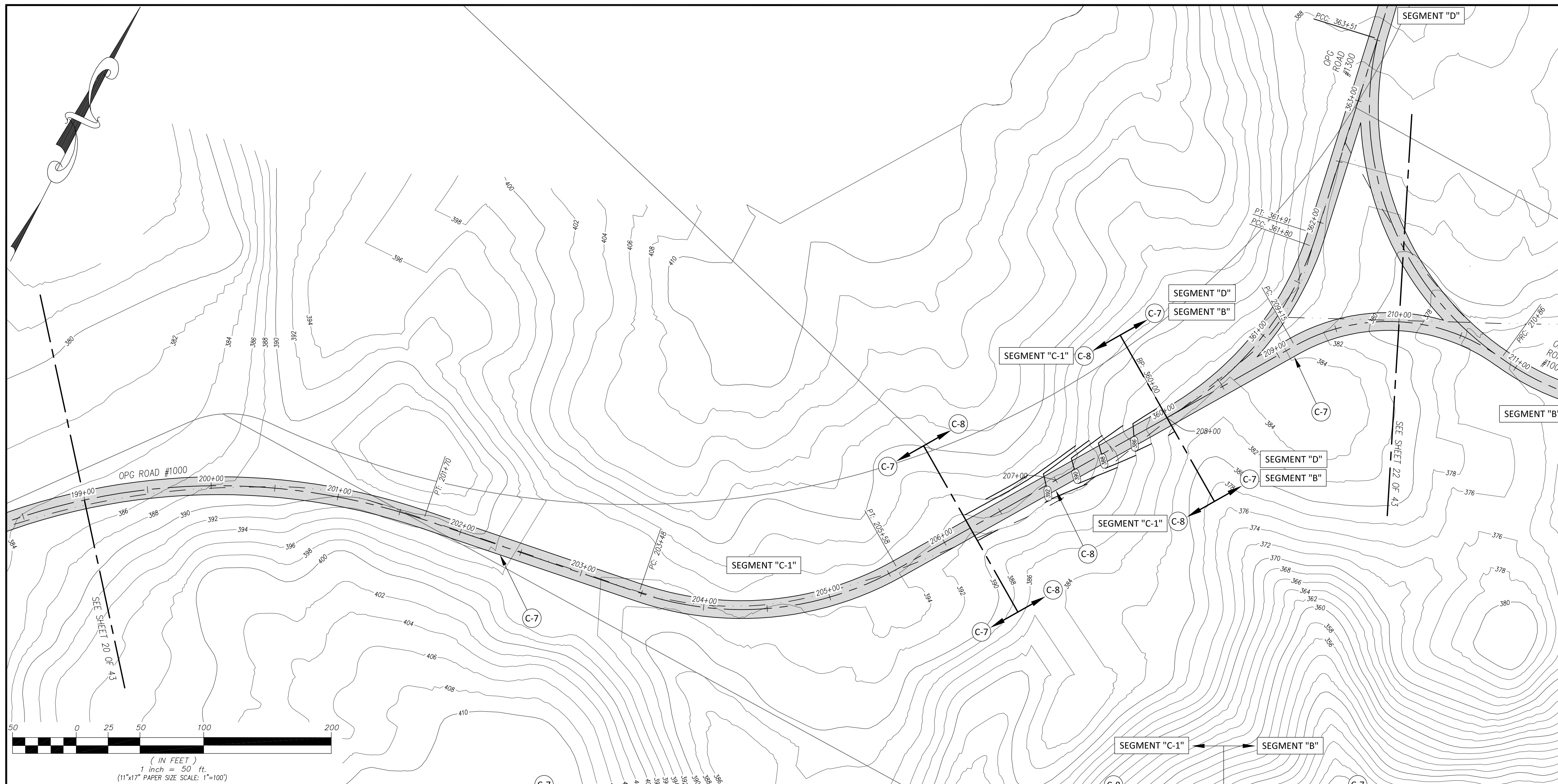
CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 662-9525 • Seattle (206) 682-5574
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	20 OF 33



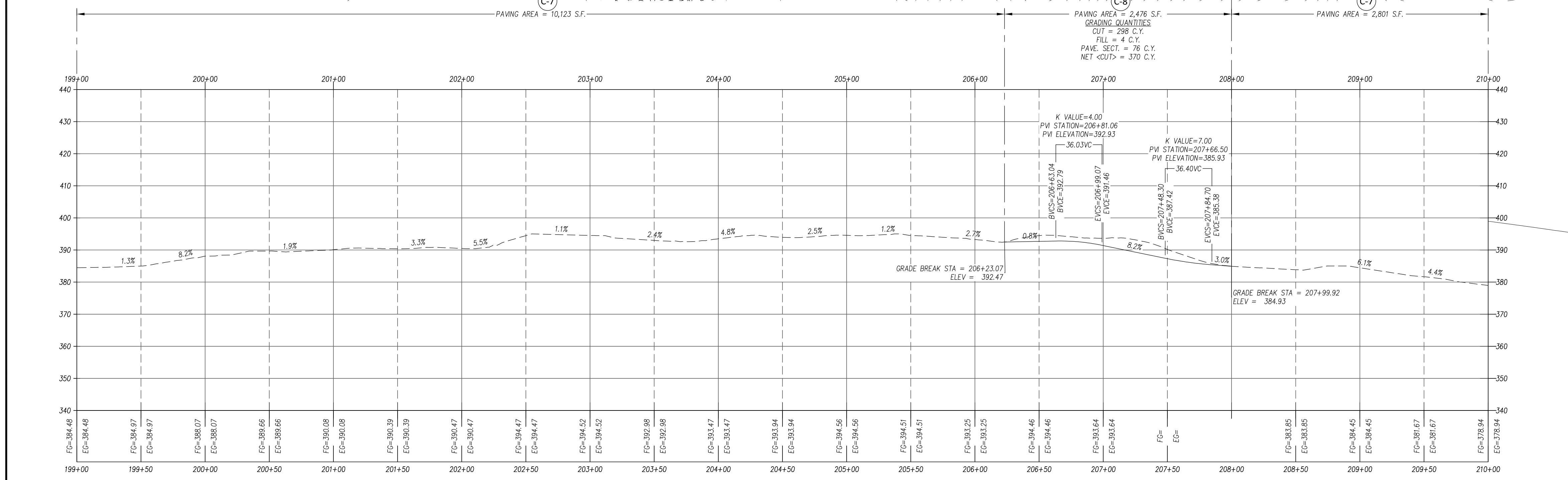
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

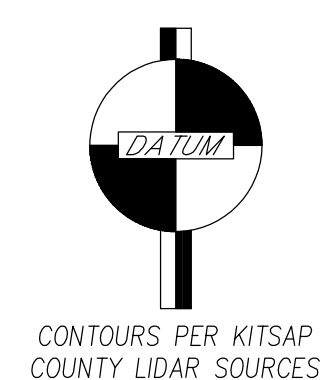
LEGEND

— PROPOSED PORT GAMBLE TRAIL

- - - N.K.T.A. EX. ROADS



STATION 199+00 - 210+00
 HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



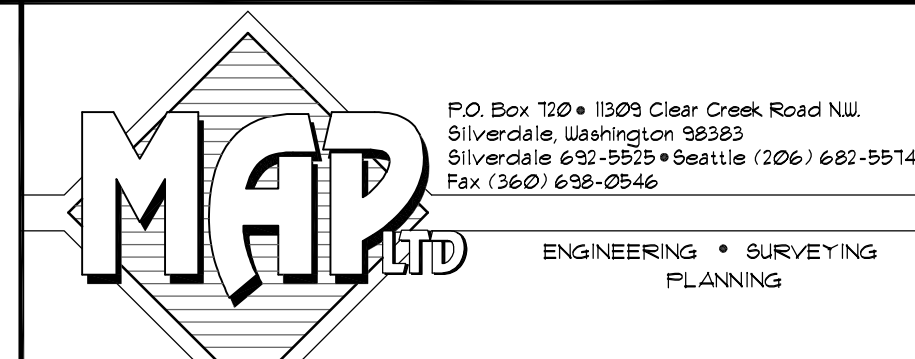
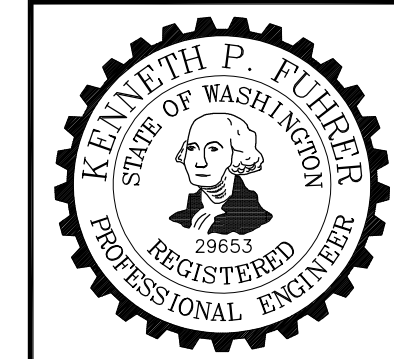
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD
		DESCRIPTION	BY

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 199+00 - 210+00

FOR
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

CONTACT
 JEFF BOUMA
 (206) 718-0799



CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	21 OF 43



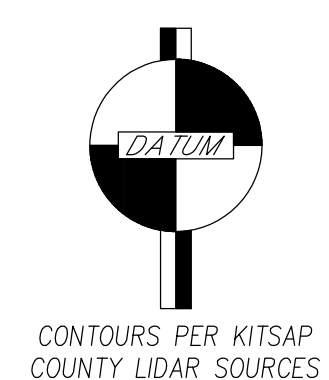
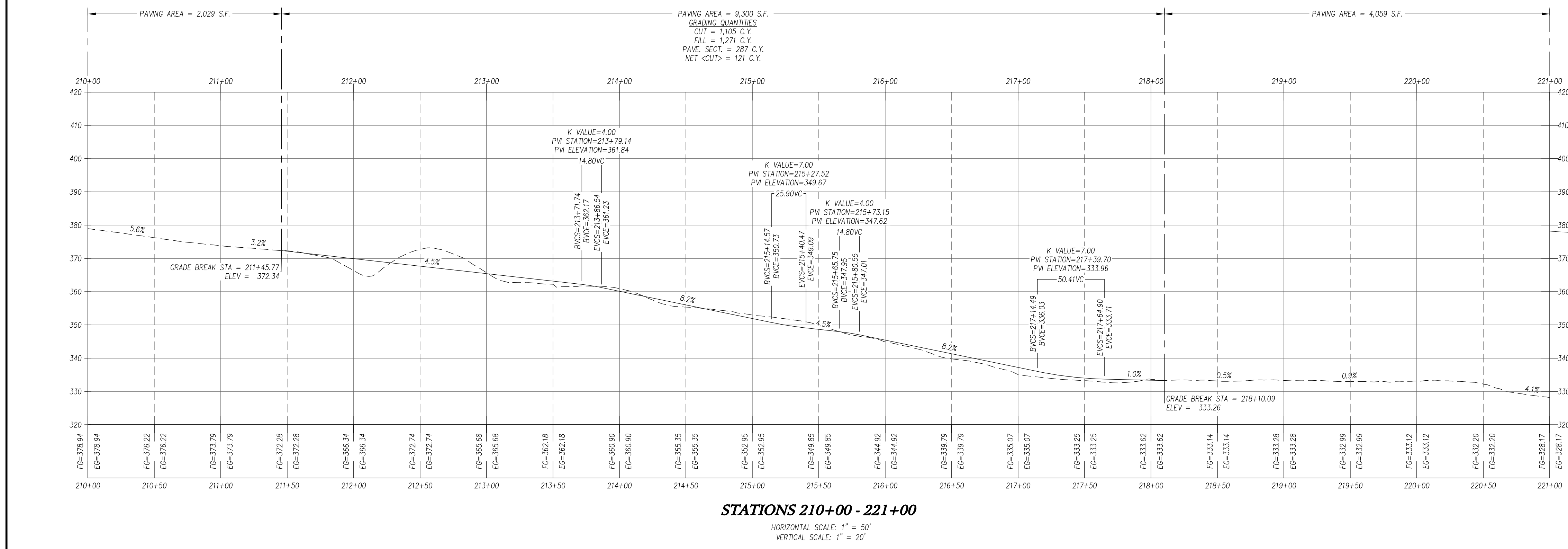
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

--- PROPOSED PORT GAMBLE TRAIL

- - - N.K.T.A. EX. ROADS



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

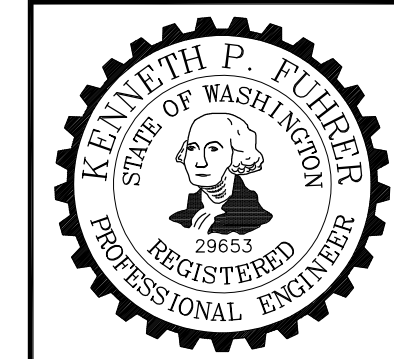
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 210+00 - 221+00

FOR:
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

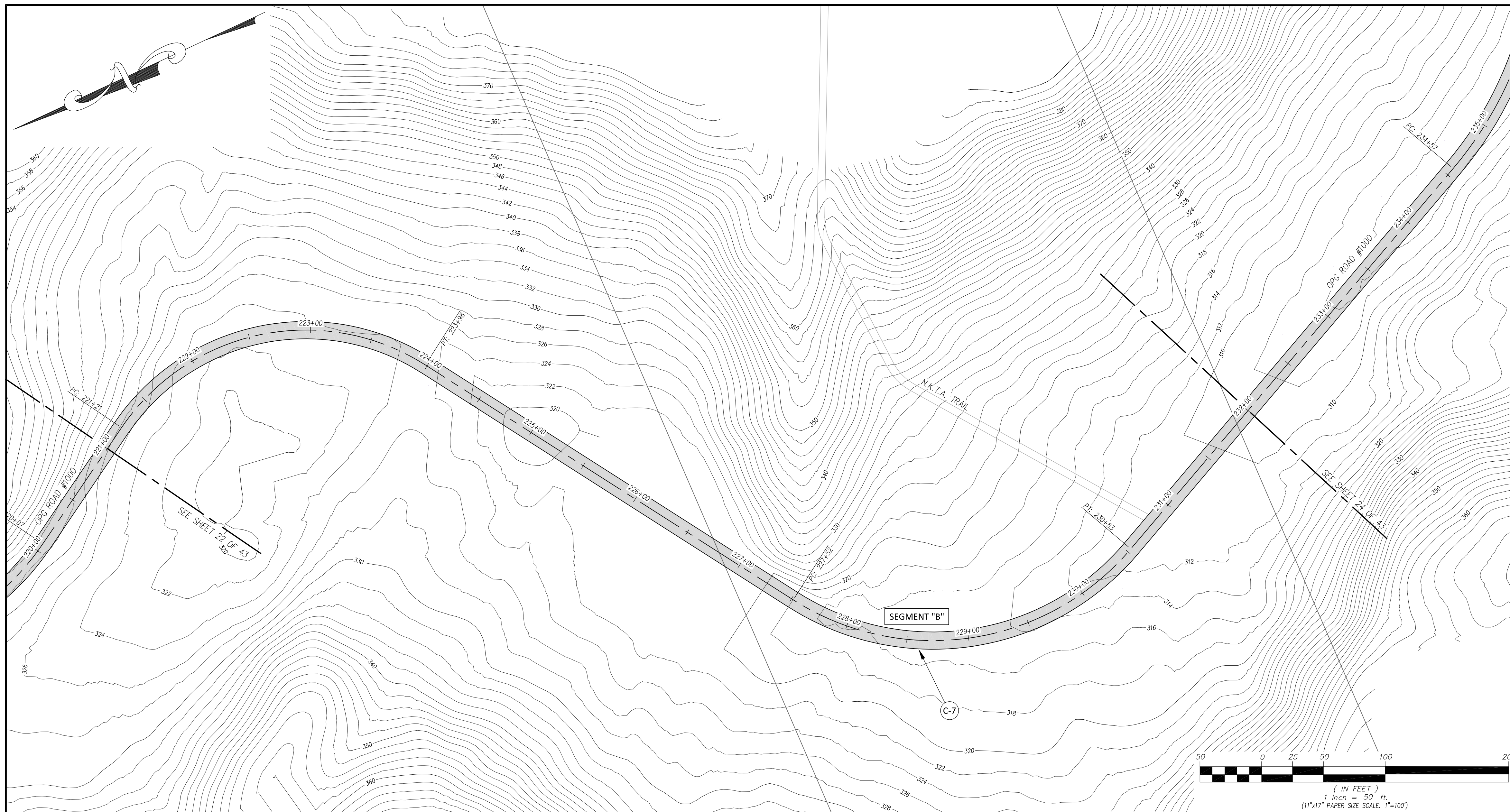
CONTACT:
 JEFF BOUMA
 (206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9525 • Seattle (206) 682-5514
 Fax (360) 698-0546

ENGINEERING • SURVEYING
 PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	22 OF 43



PROPOSED TRAIL TYPES/SECTIONS

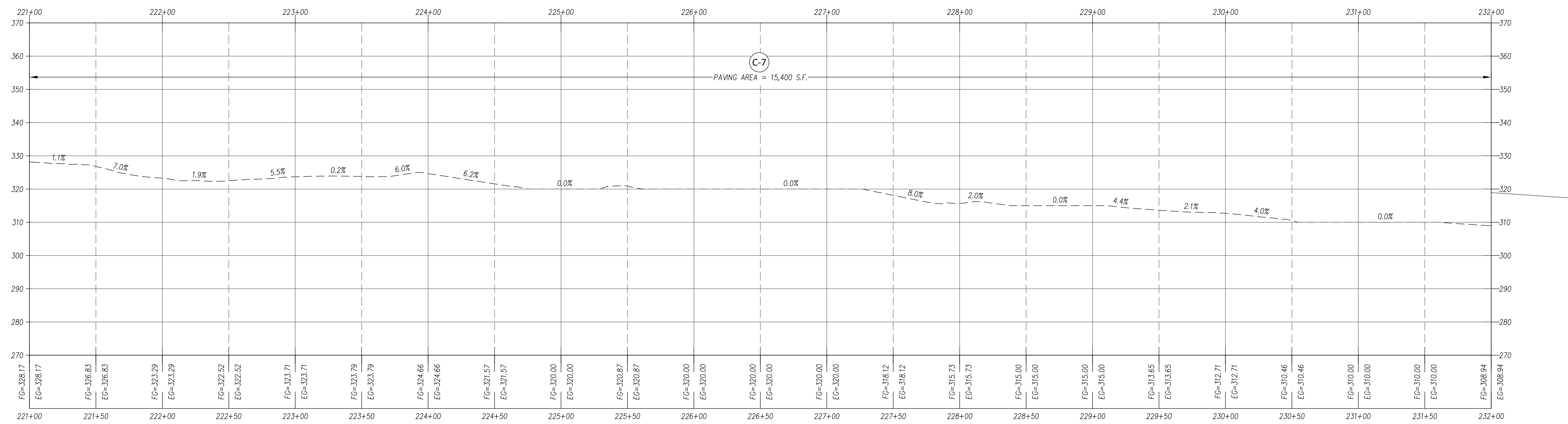
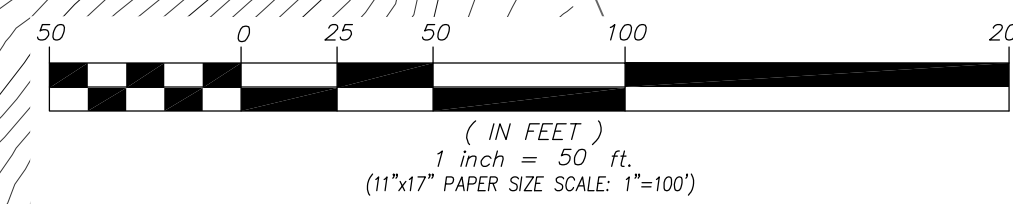
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

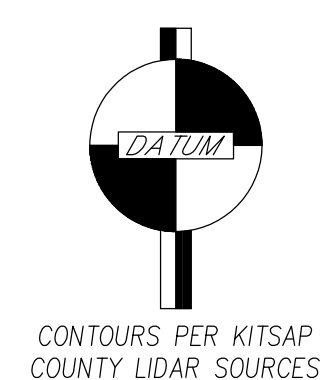
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

- PROPOSED PORT GAMBLE TRAIL
- N.K.T.A. EX. ROADS



STATIONS 221+00 - 232+00
 HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



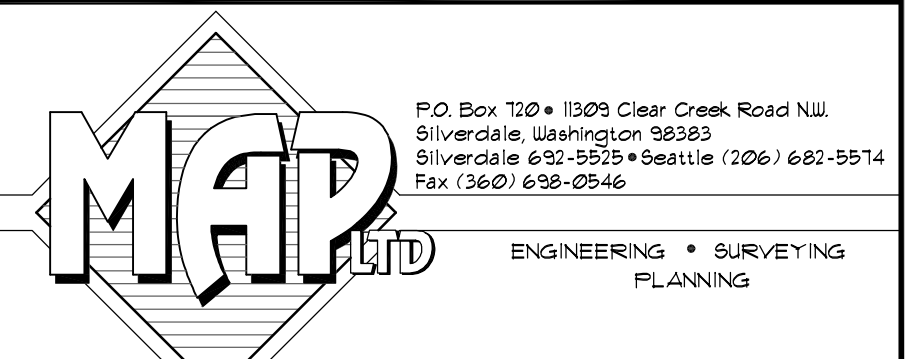
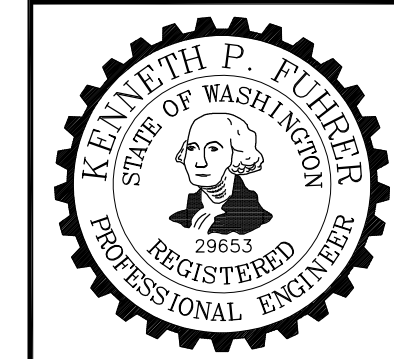
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

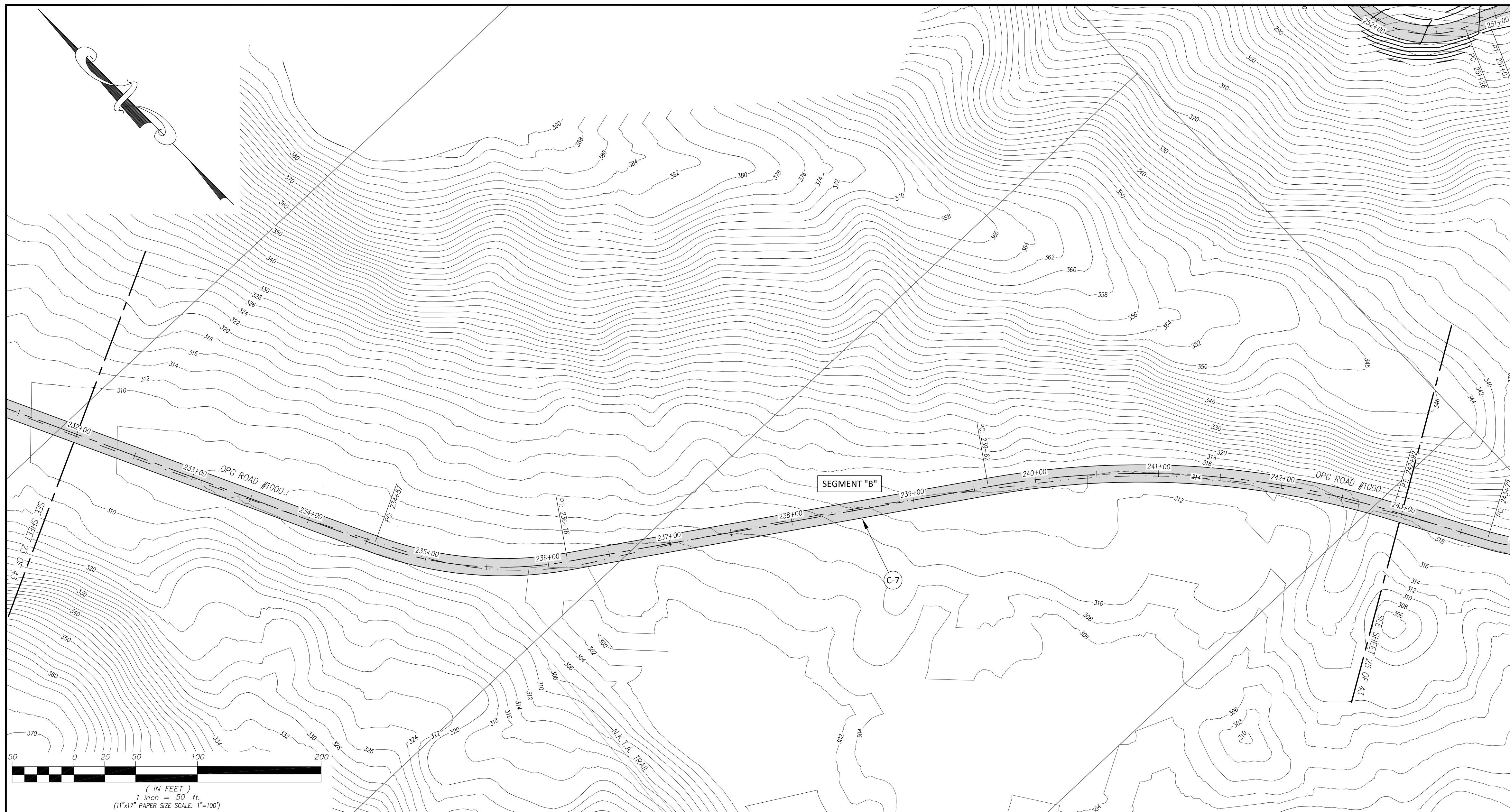
STATION 221+00 - 232+00

FOR FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

CONTACT
 JEFF BOUMA
 (206) 718-0799



CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	23 OF 43



PROPOSED TRAIL TYPES/SECTIONS

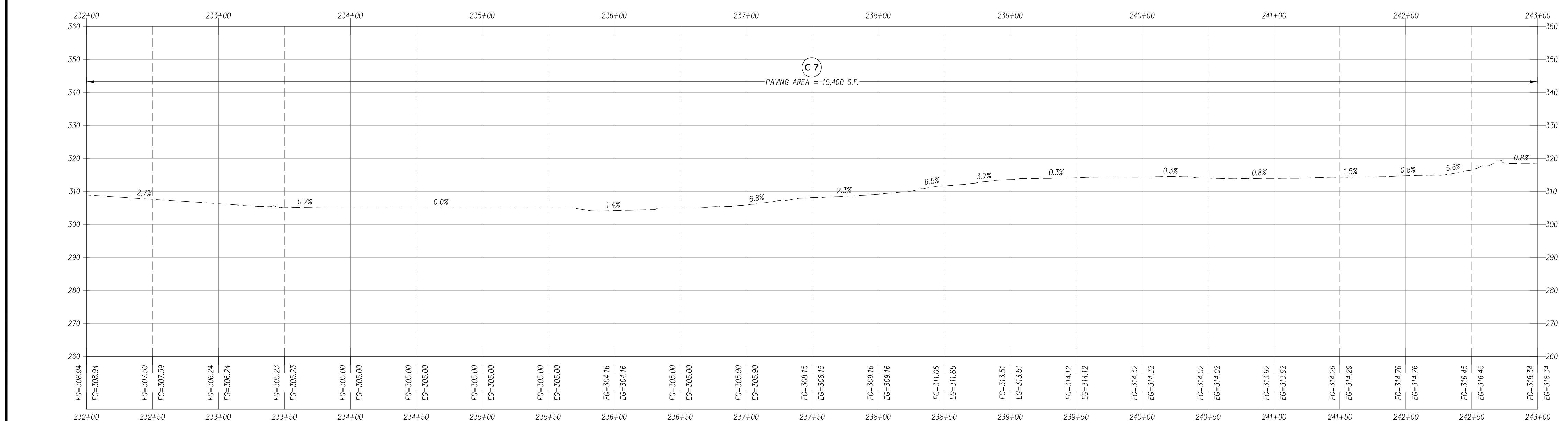
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

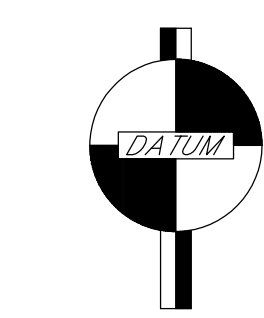
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATIONS 232+00 - 243+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

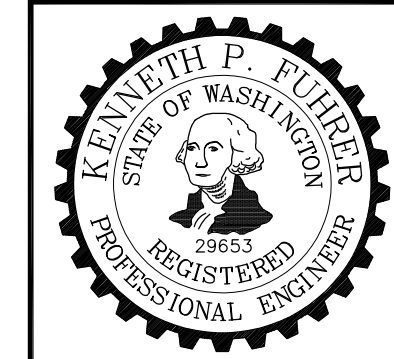
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 232+00 - 243+00

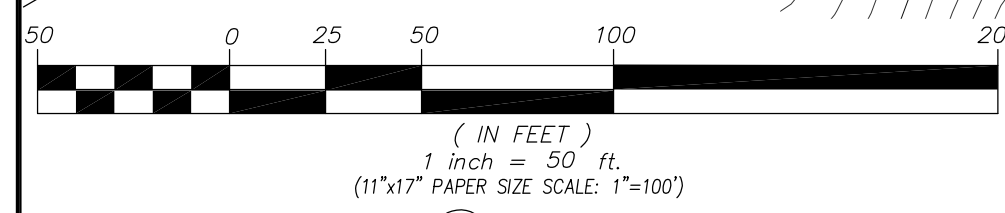
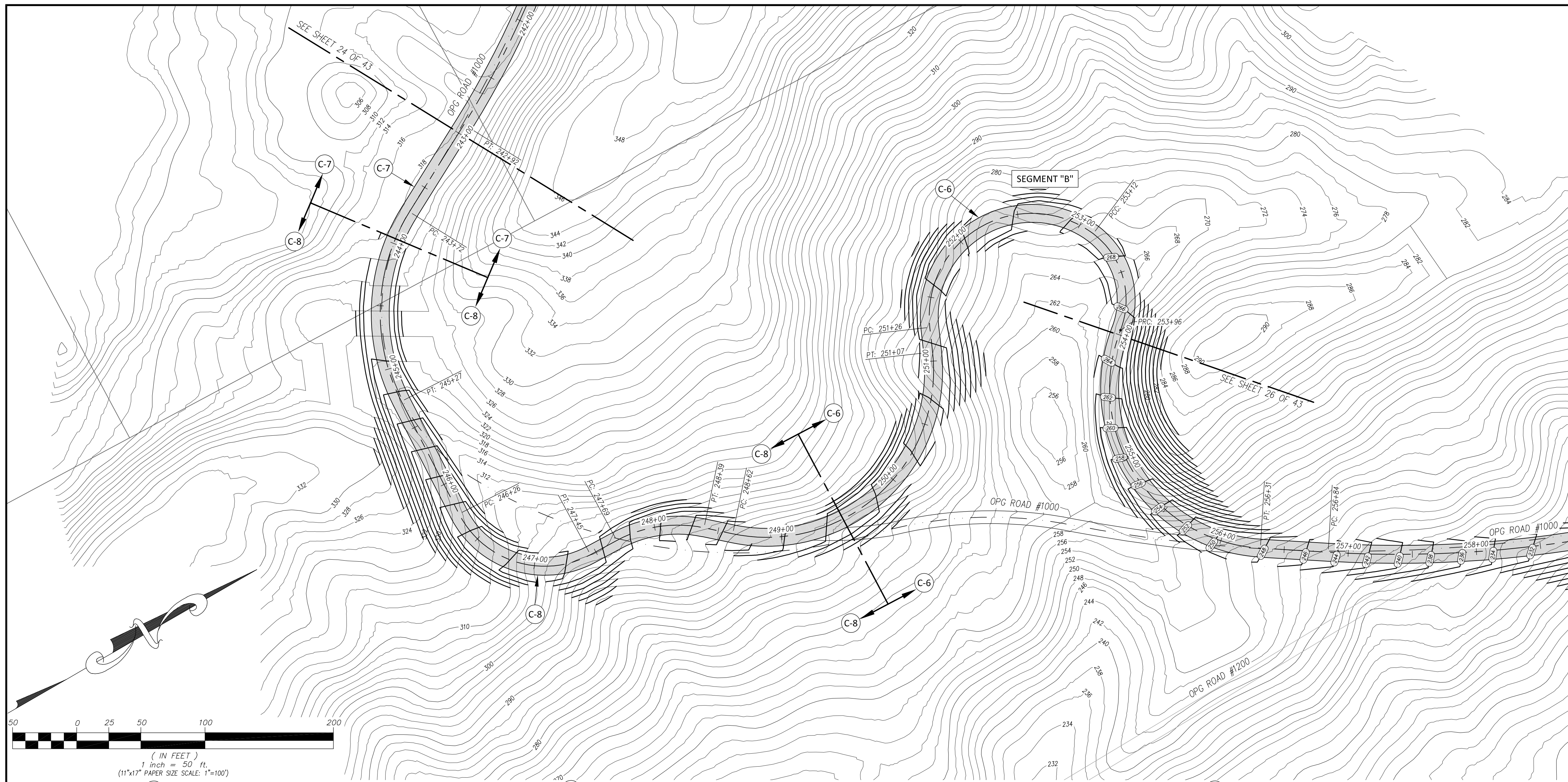
FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9525 • Seattle (206) 682-5514
Fax (360) 692-0546

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	24 OF 43



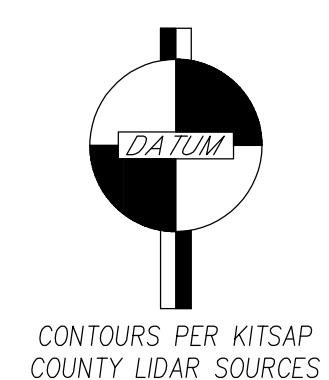
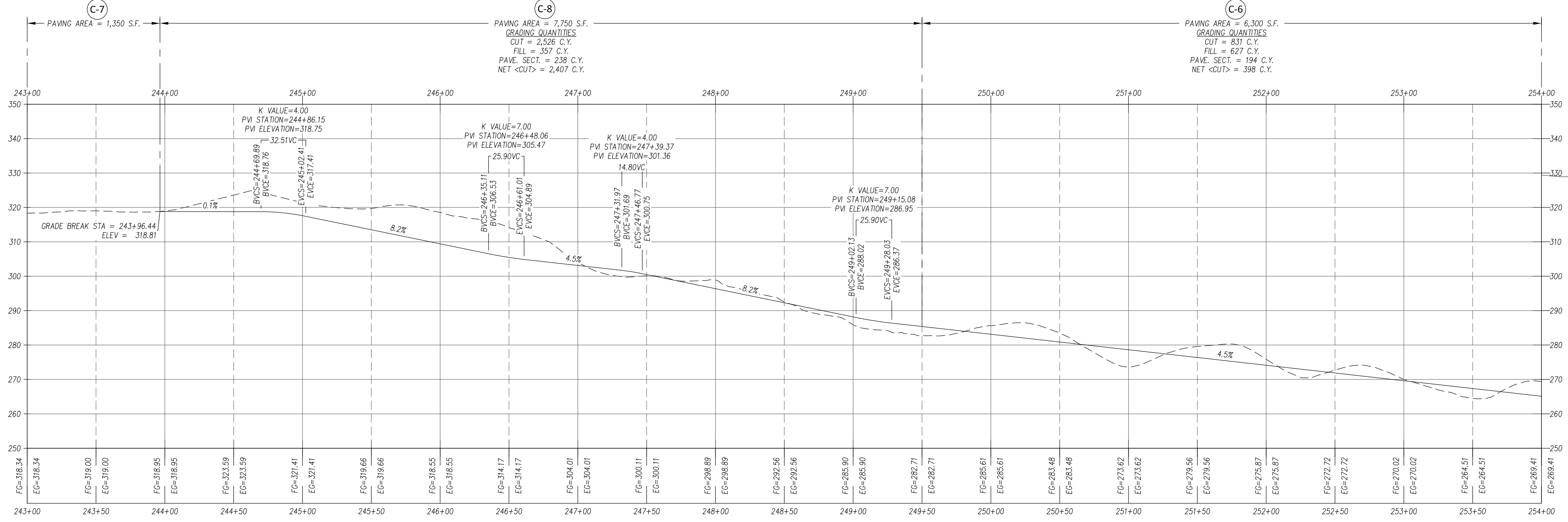
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

— PROPOSED PORT GAMBLE TRAIL

- - - N.K.T.A. EX. ROADS



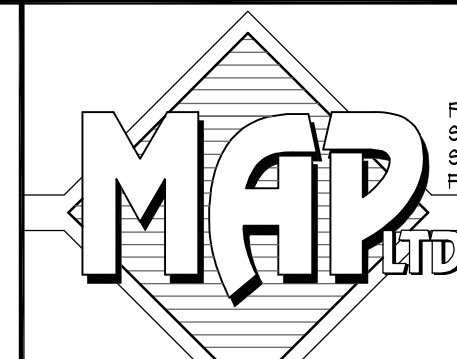
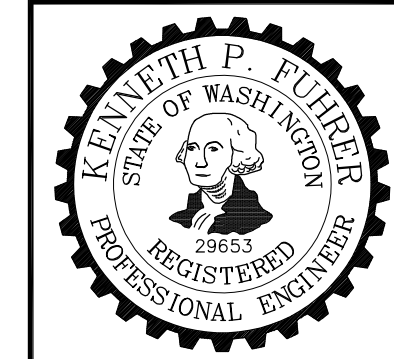
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 243+00 - 254+00

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT
JEFF BOUMA
(206) 718-0799

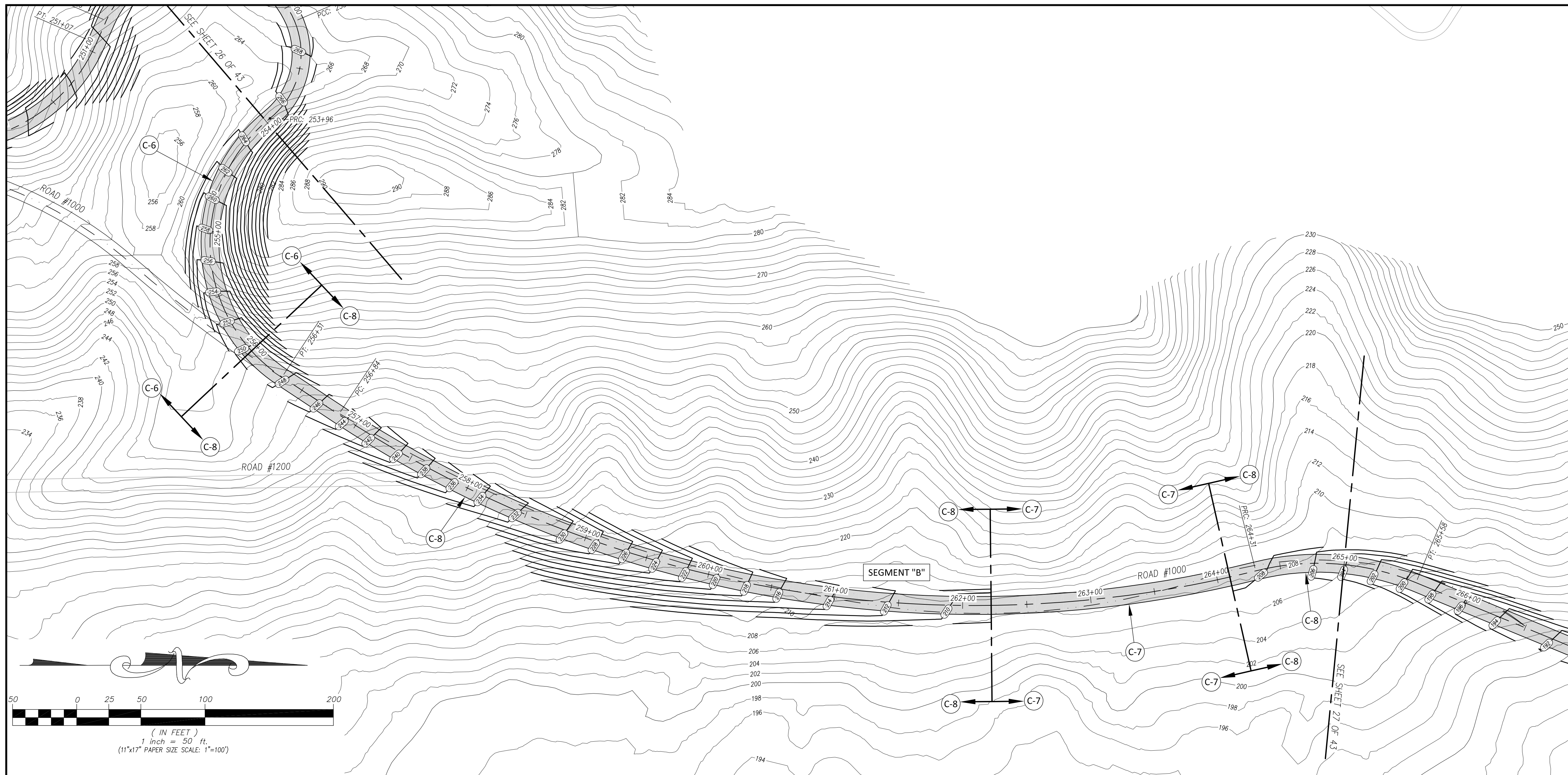


P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 602-9525 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
QJD		QJD	KPF	7-17-17	1" = 50'	6696	25 OF 43

STATIONS 243+00 - 254+00
HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



PROPOSED TRAIL TYPES/SECTIONS

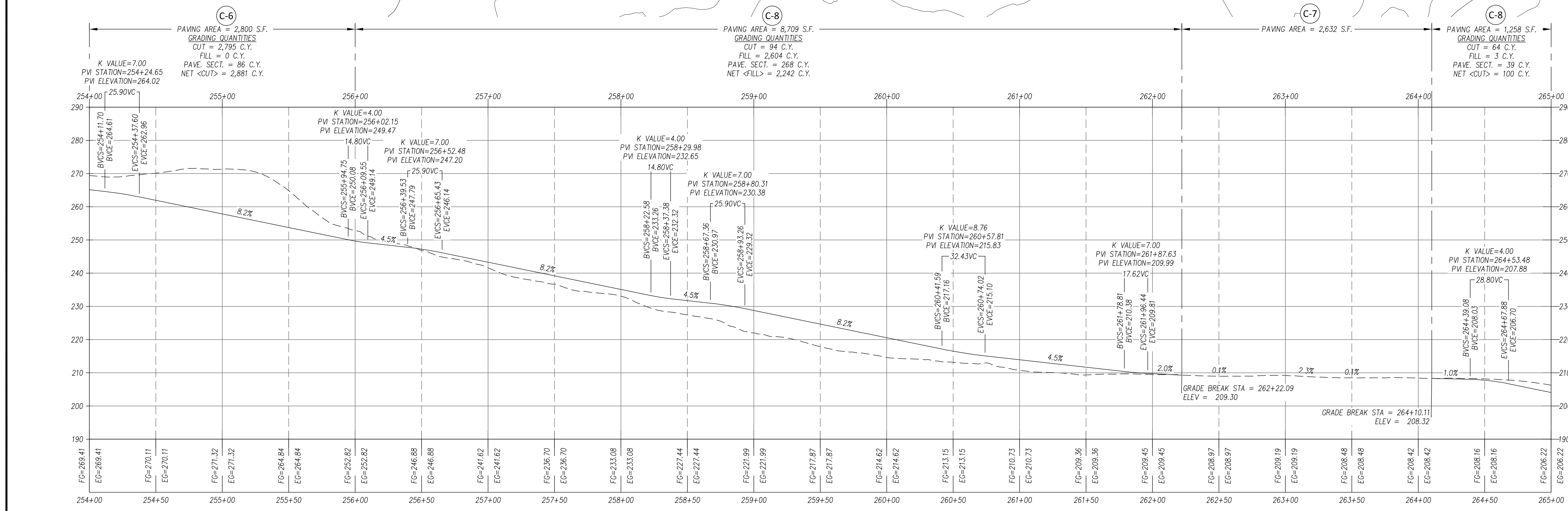
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

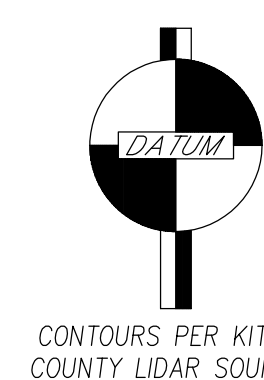
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATIONS 254+00 - 265+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

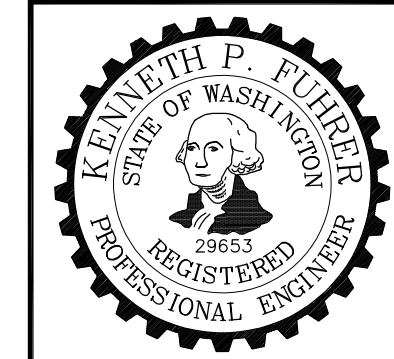
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 254+00 - 265+00

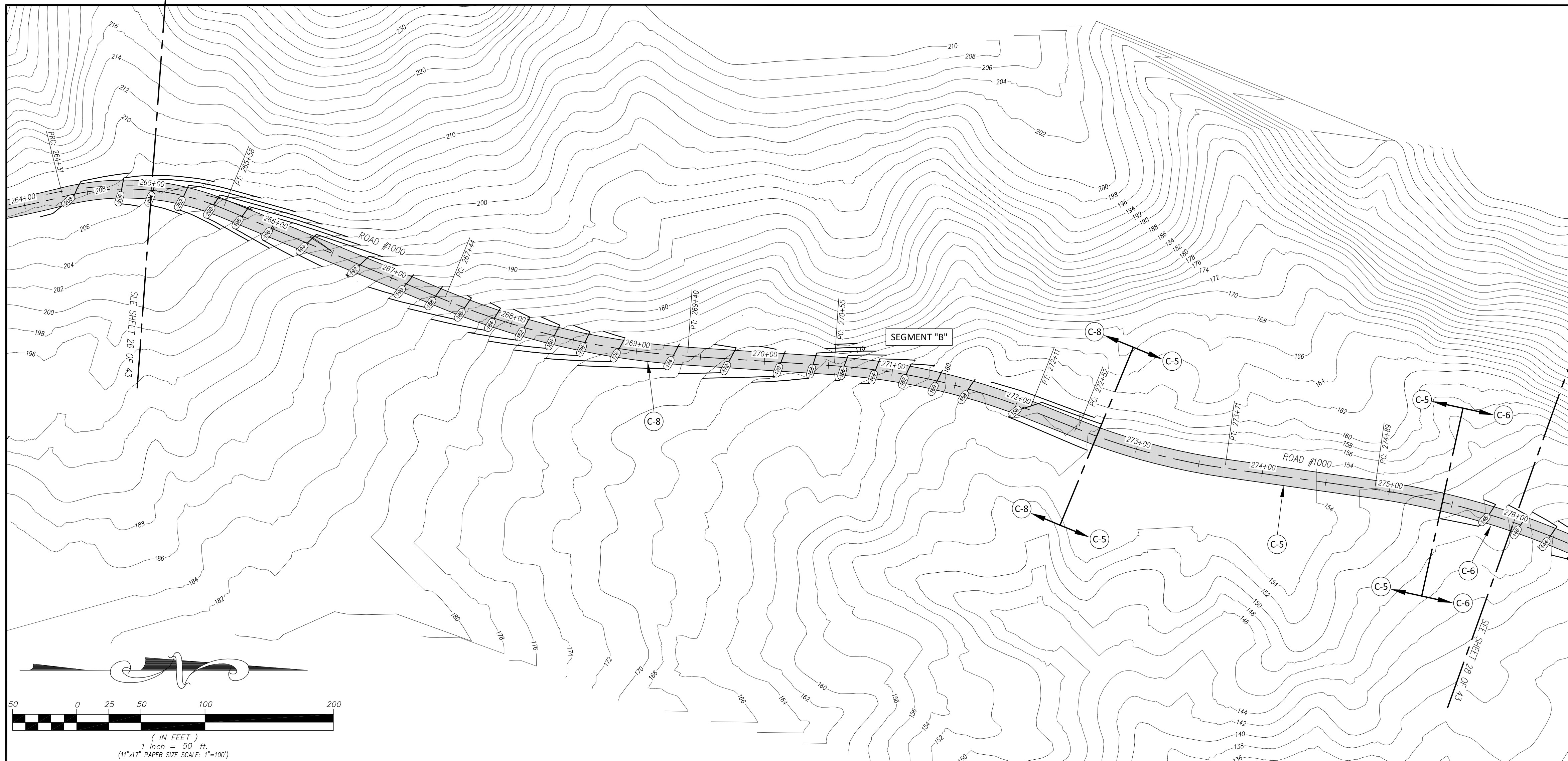
FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
QJD		QJD	KPF	7-17-17	1" = 50'	6696	28 OF 43



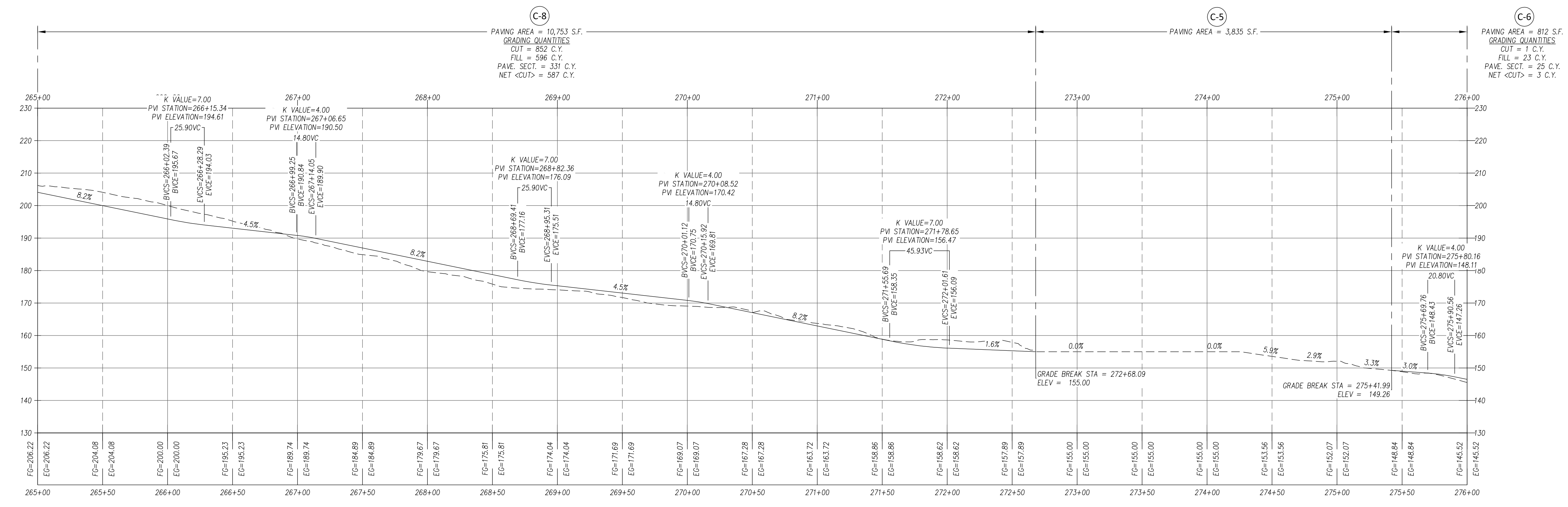
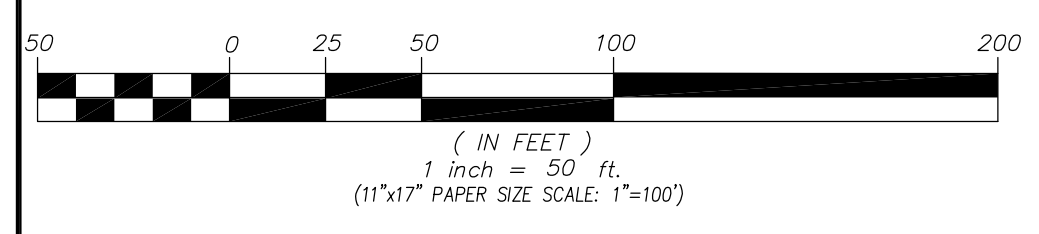
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

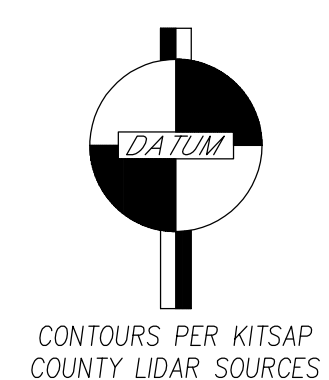
--- PROPOSED PORT GAMBLE TRAIL

- - - N.K.T.A. EX. ROADS



STATIONS 265+00 - 276+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



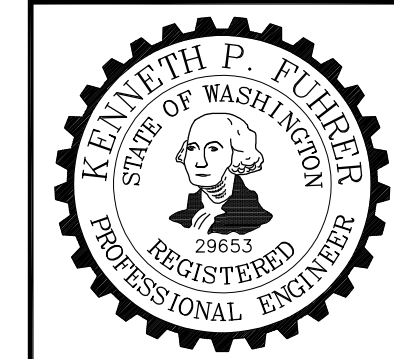
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 265+00 - 276+00

FOR:
FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT:
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98133
Silverdale 692-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	27 OF 43



- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)

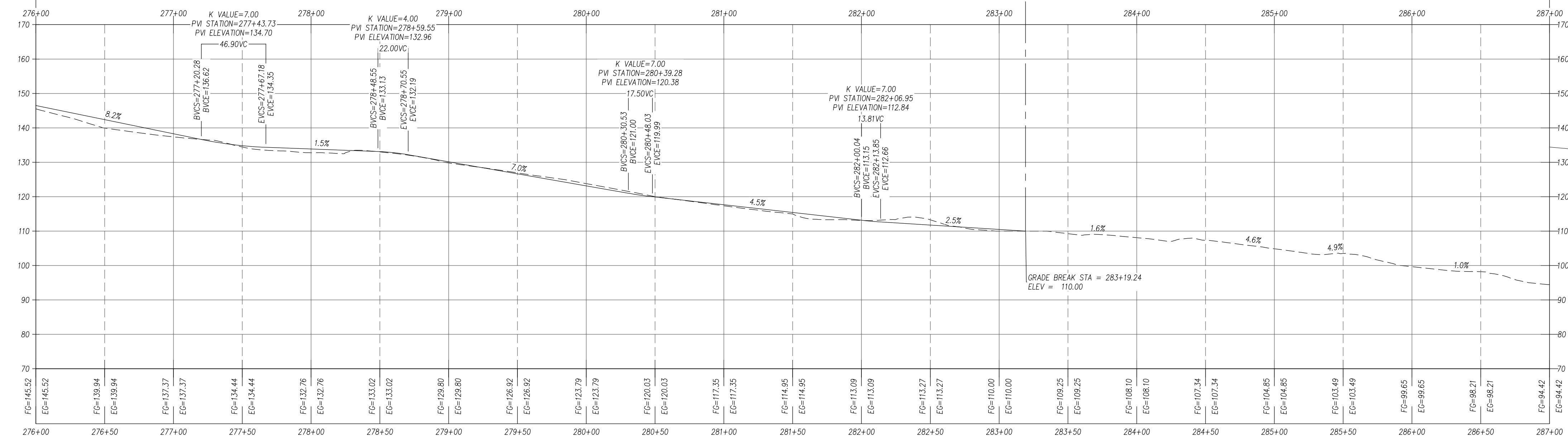
- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

— PROPOSED PORT GAMBLE TRAIL

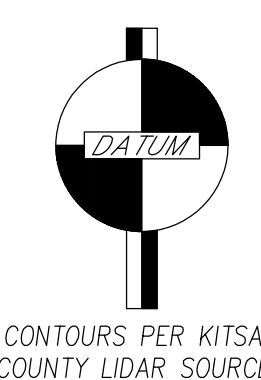
- - - N.K.T.A. EX. ROADS

PAVING AREA = 10,069 S.F. GRADING QUANTITIES
 CUT = 119 C.Y.
 FILL = 292 C.Y.
 PAVE. SCOT. = 310 C.Y.
 NET <CUT> = 37 C.Y.



STATIONS 276+00 - 287+00

HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



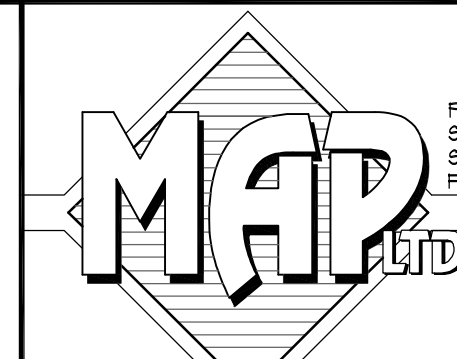
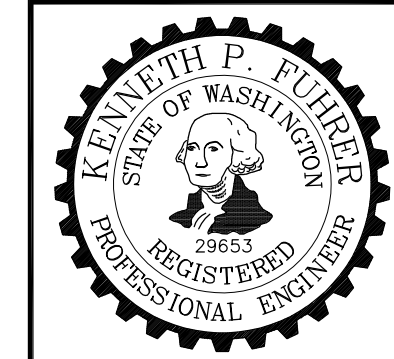
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 276+00 - 287+00

FOR:
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

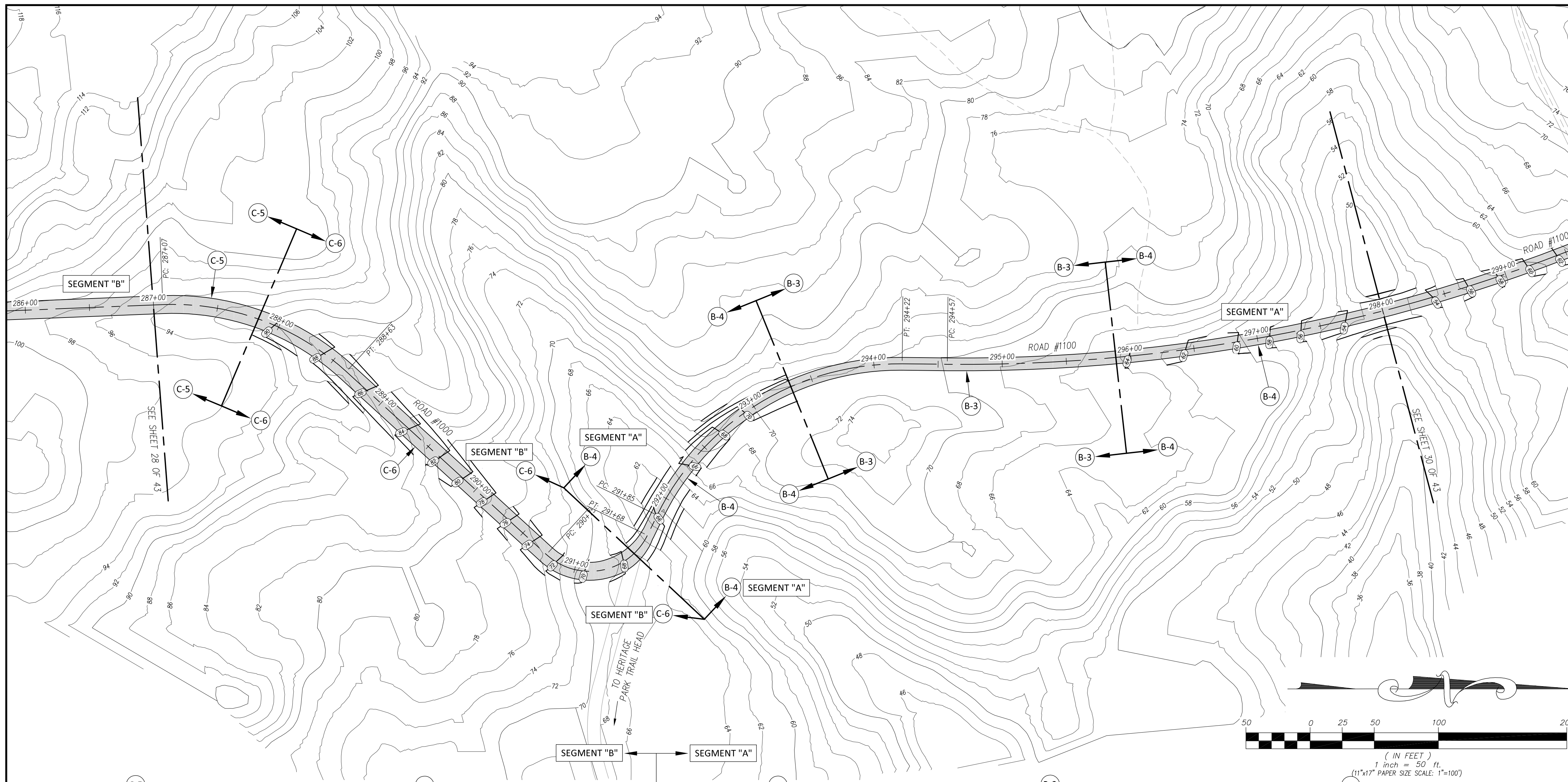
CONTACT:
 JEFF BOUMA
 (206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9525 • Seattle (206) 682-5514
 Fax (360) 698-0546

ENGINEERING • SURVEYING
 PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
QJD		QJD	KPF	7-17-17	1" = 50'	6696	28 OF 43



PROPOSED TRAIL TYPES/SECTIONS

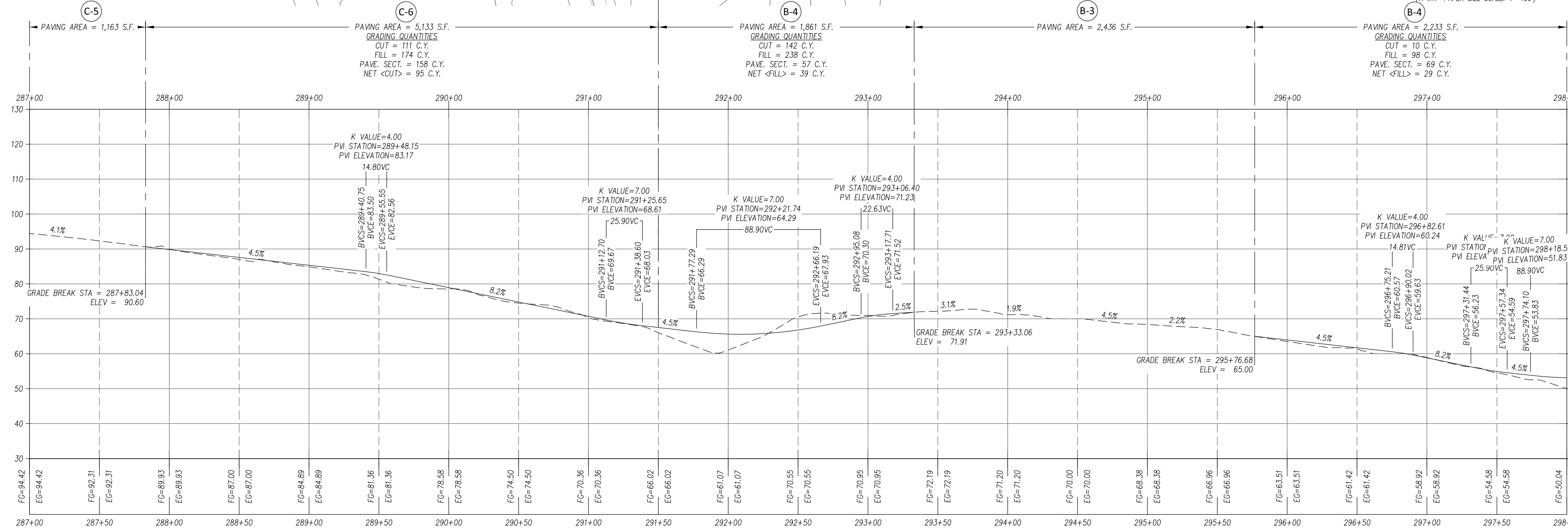
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

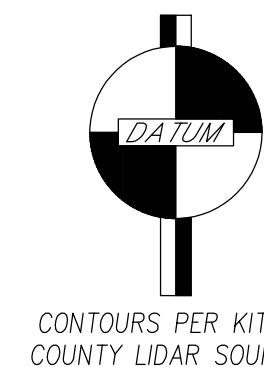
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- N.K.T.A. EX. ROADS



STATIONS 287+00 - 298+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

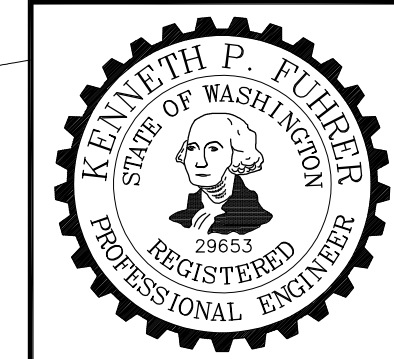
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 287+00 - 298+00

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

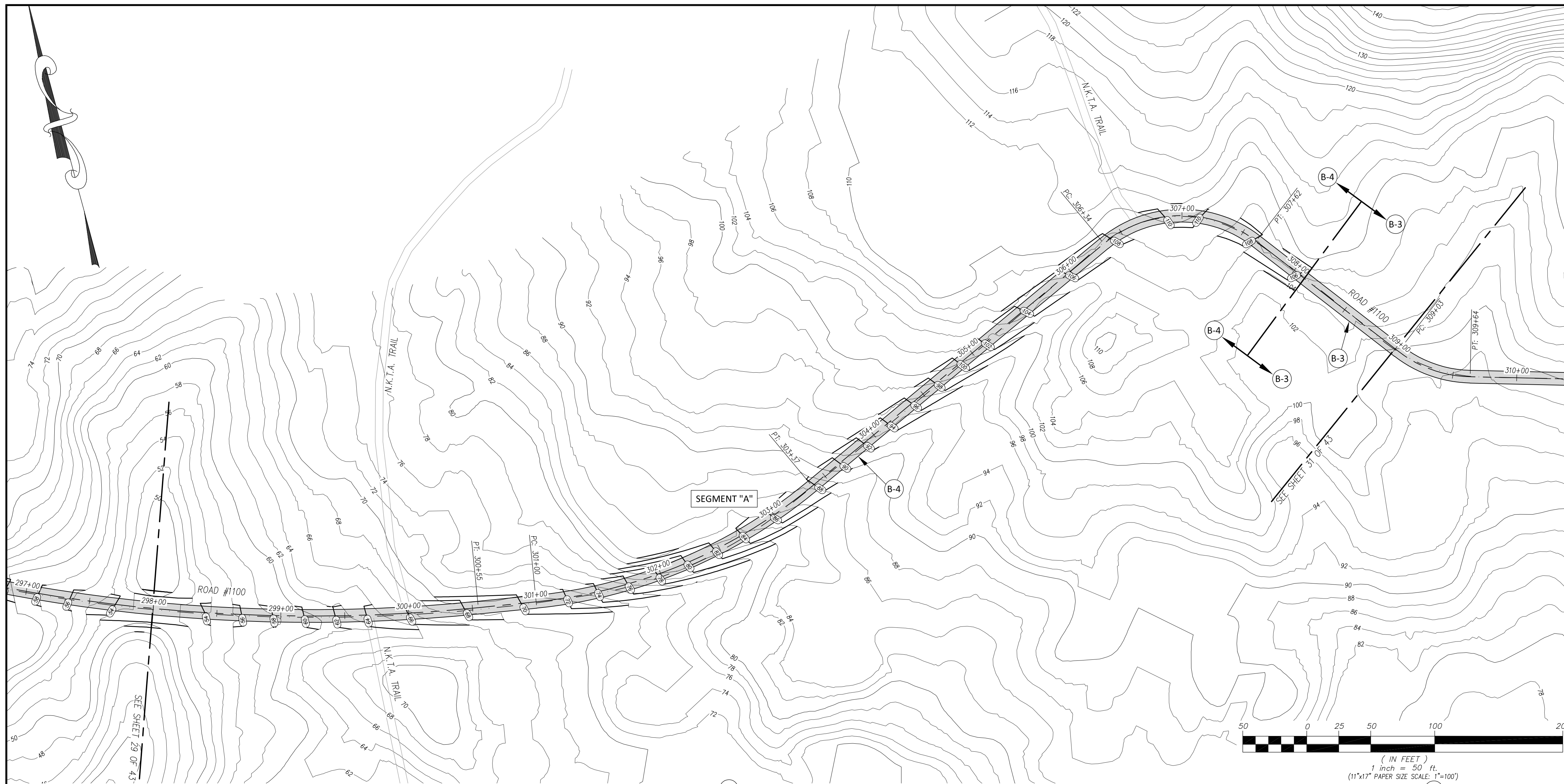
CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9525 • Seattle (206) 682-5574
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	29 OF 43



PROPOSED TRAIL TYPES/SECTIONS

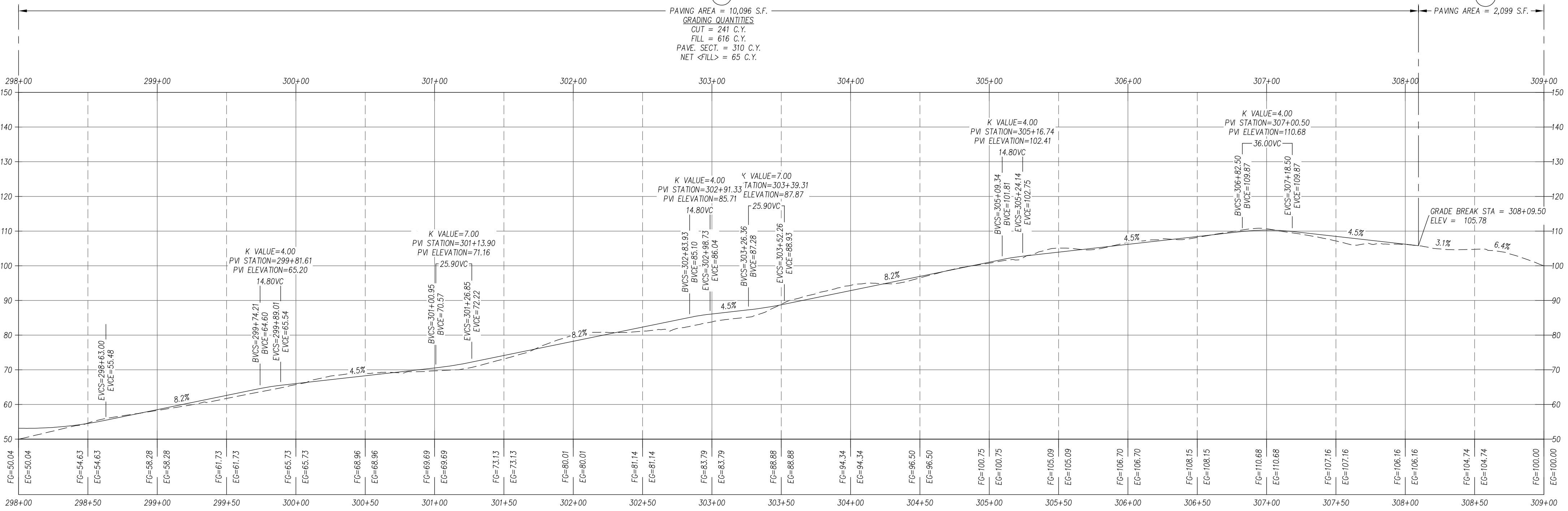
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

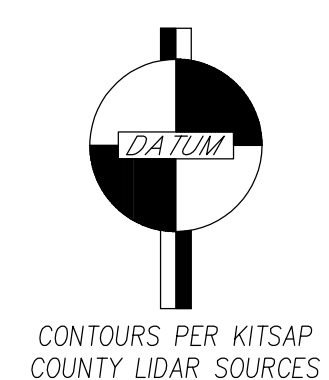
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATIONS 298+00 - 309+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

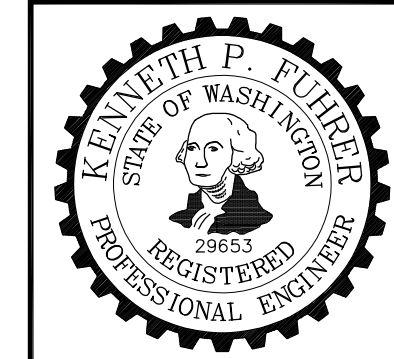
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 298+00 - 309+00

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

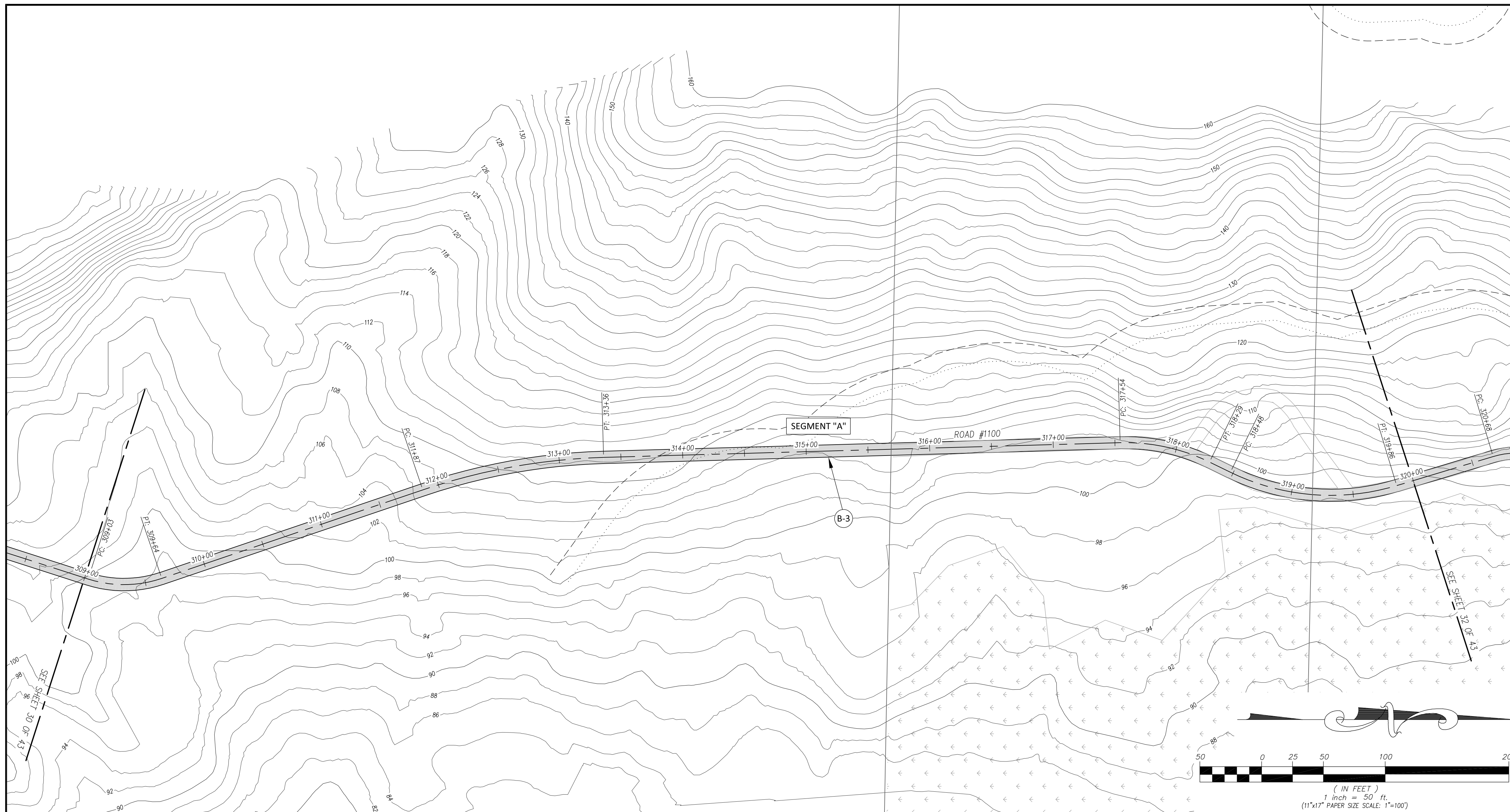
CONTACT JEFF BOUMA
(206) 718-0799



P.O. Box 110 • 1109 Clear Creek Road NW
Silverdale, Washington 98133
Silverdale 602-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	30 OF 43



PROPOSED TRAIL TYPES/SECTIONS

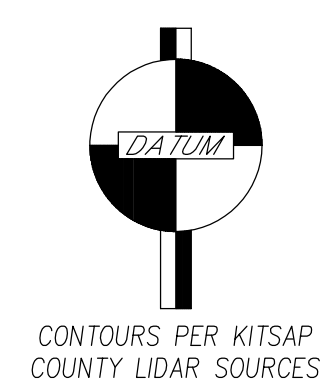
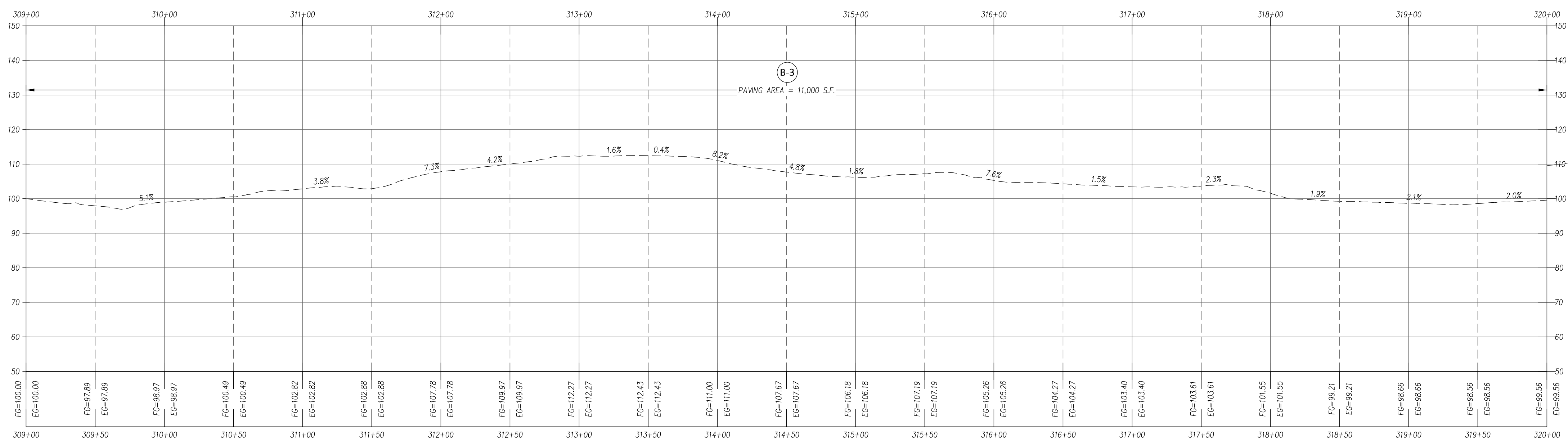
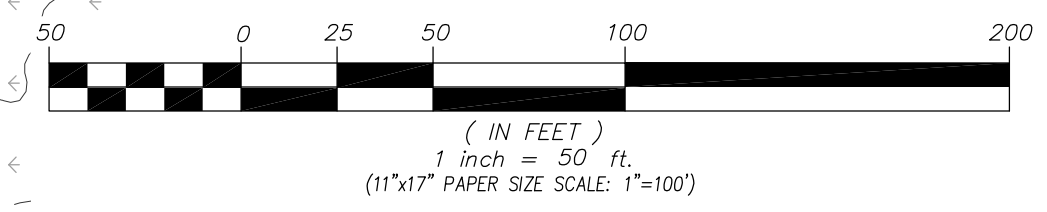
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



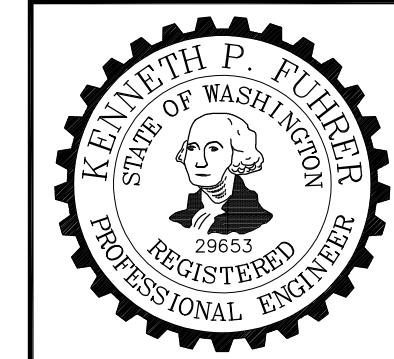
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 309+00 - 320+00

FOR
FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT
JEFF BOUMA
(206) 718-0799



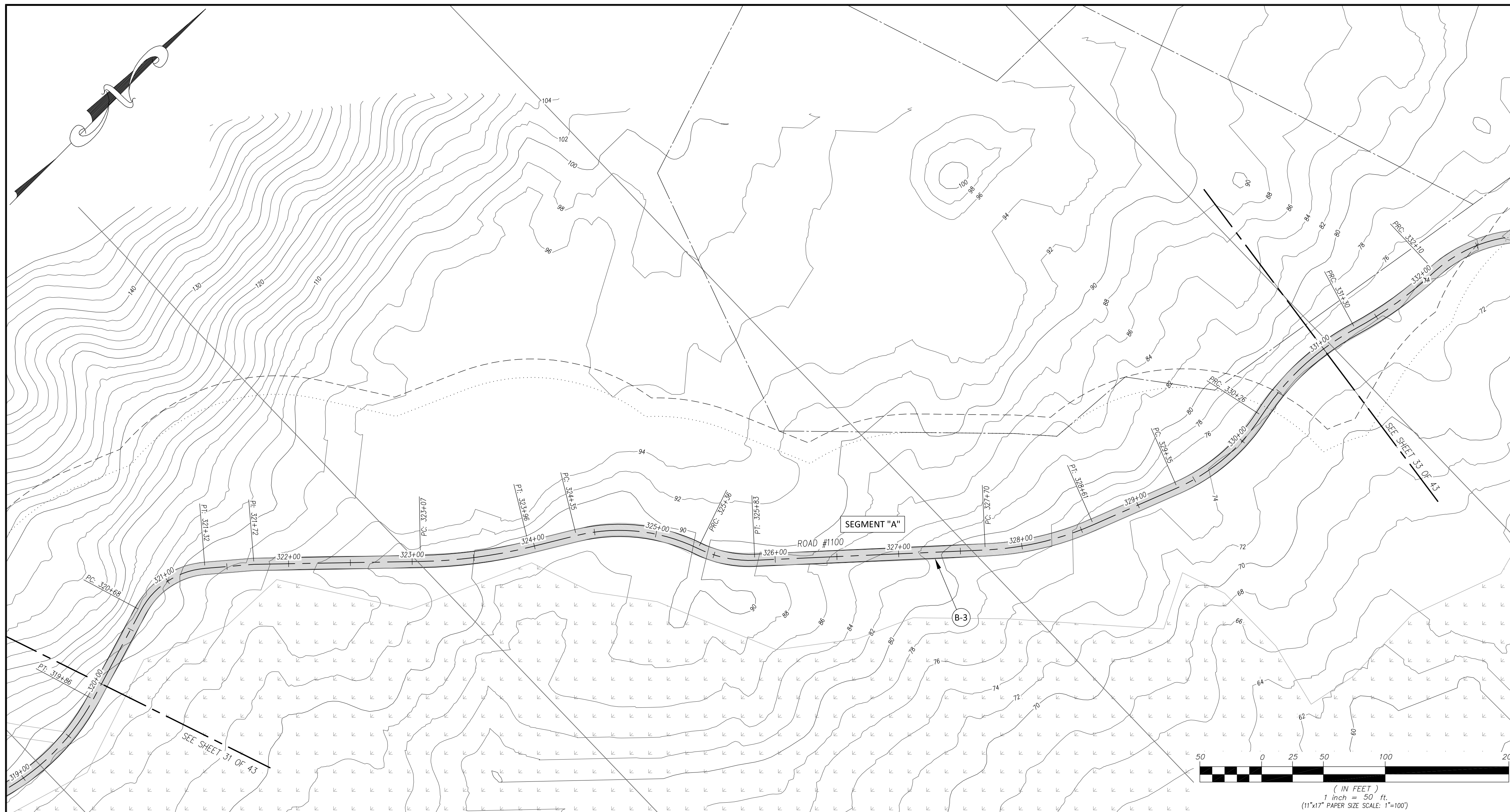
P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9525 • Seattle (206) 682-5514
Fax (360) 692-0546

ENGINEERING • SURVEYING
PLANNING

STATIONS 309+00 - 320+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	31 OF 43



PROPOSED TRAIL TYPES/SECTIONS

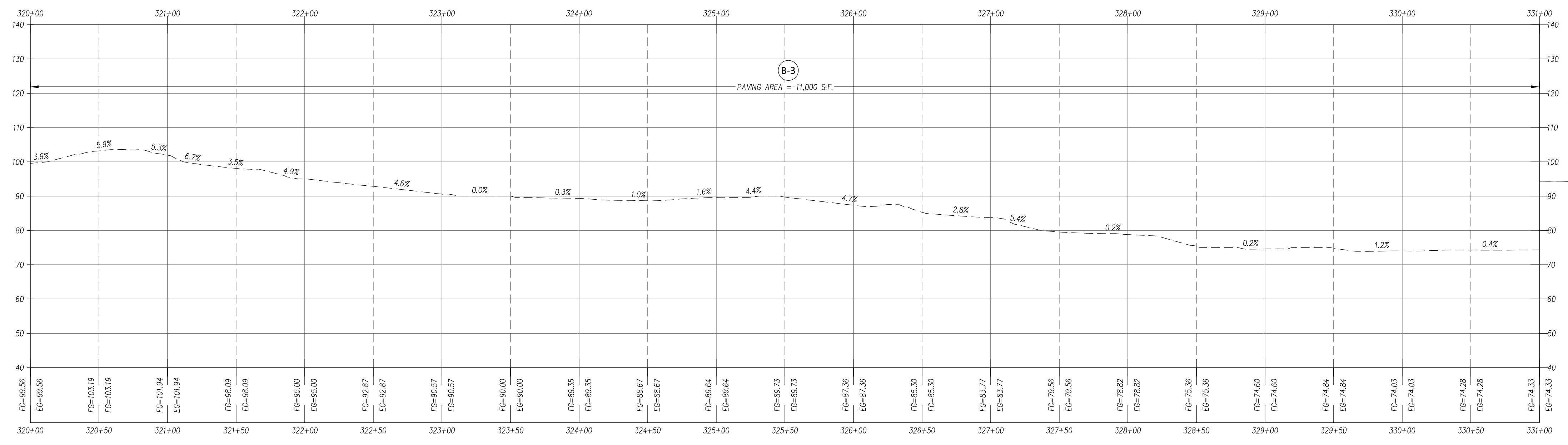
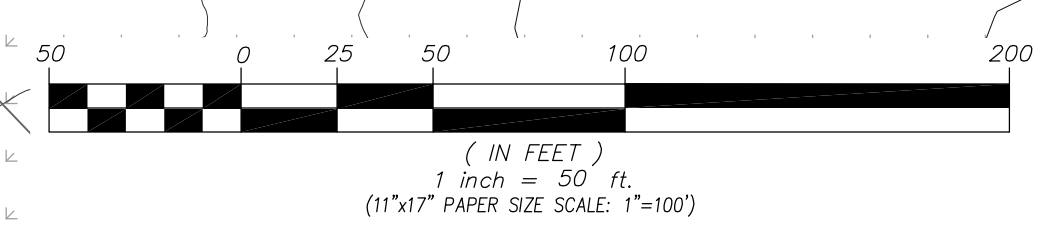
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

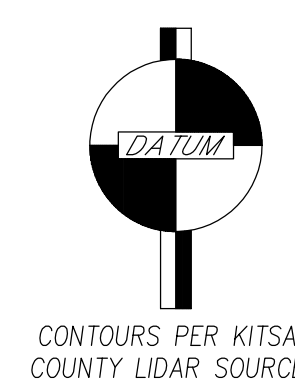
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- N.K.T.A. EX. ROADS



STATIONS 320+00 - 331+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

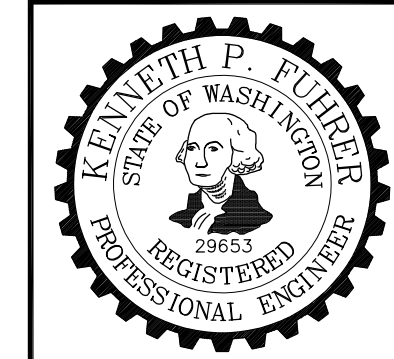
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 320+00 - 331+00

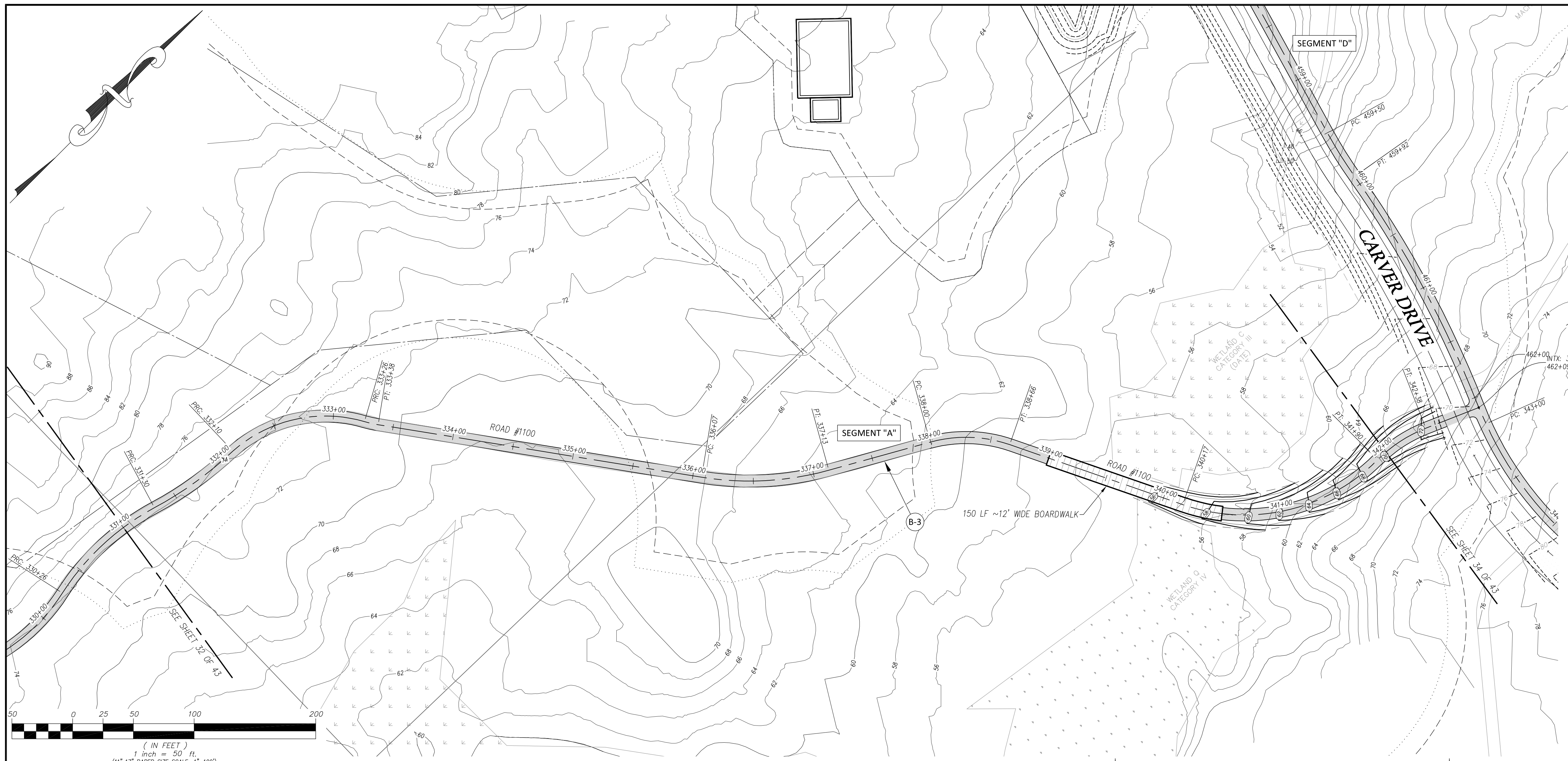
FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 662-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	32 OF 43



- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)
 - D - 14' WIDTH: SEPARATED FROM ROAD

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

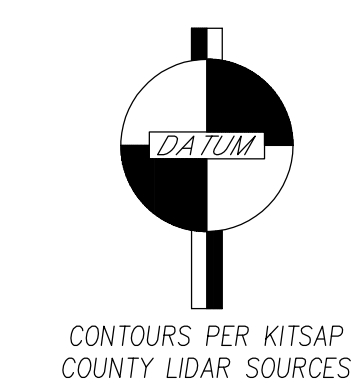
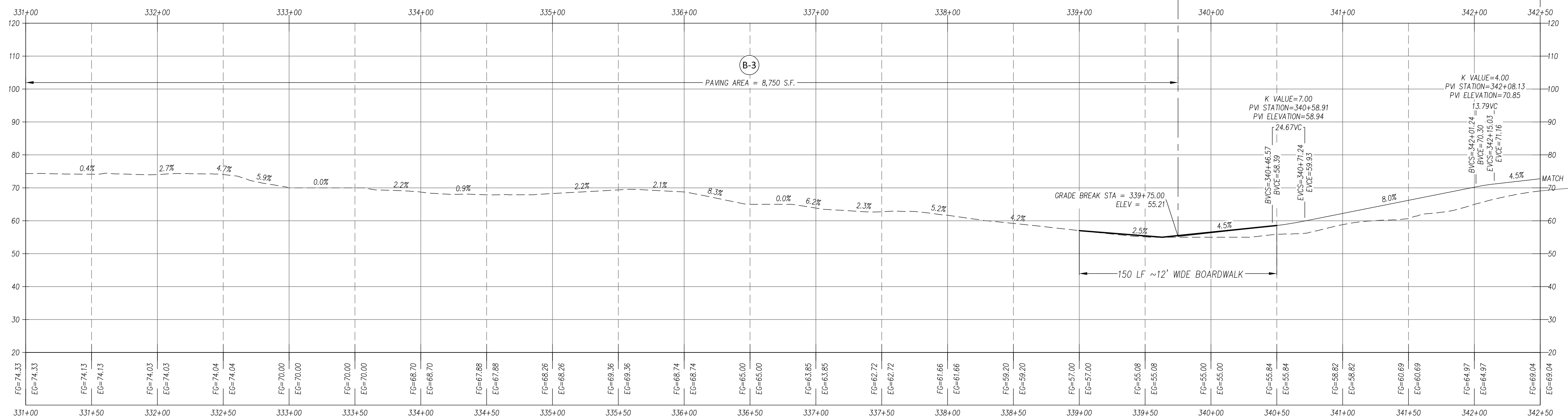
LEGEND

— PROPOSED PORT GAMBLE TRAIL

- - - N.K.T.A. EX. ROADS

(IN FEET)
1 inch = 50 ft.
(11"x17" PAPER SIZE SCALE: 1"=100')

PAVING AREA = 2,750 S.F.
GRADING QUANTITIES
CUT = 0 C.Y.
FILL = 895 C.Y.
PAVE. SECT. = 85 C.Y.
NET <FILL> = 810 C.Y.



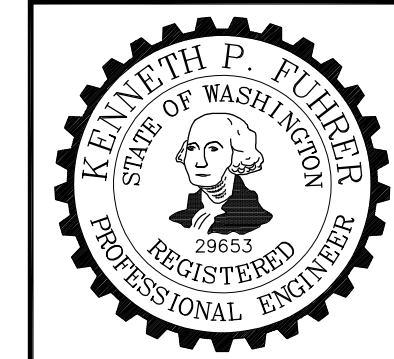
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 331+00 - 342+50

FOR
FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT
JEFF BOUMA
(206) 718-0799



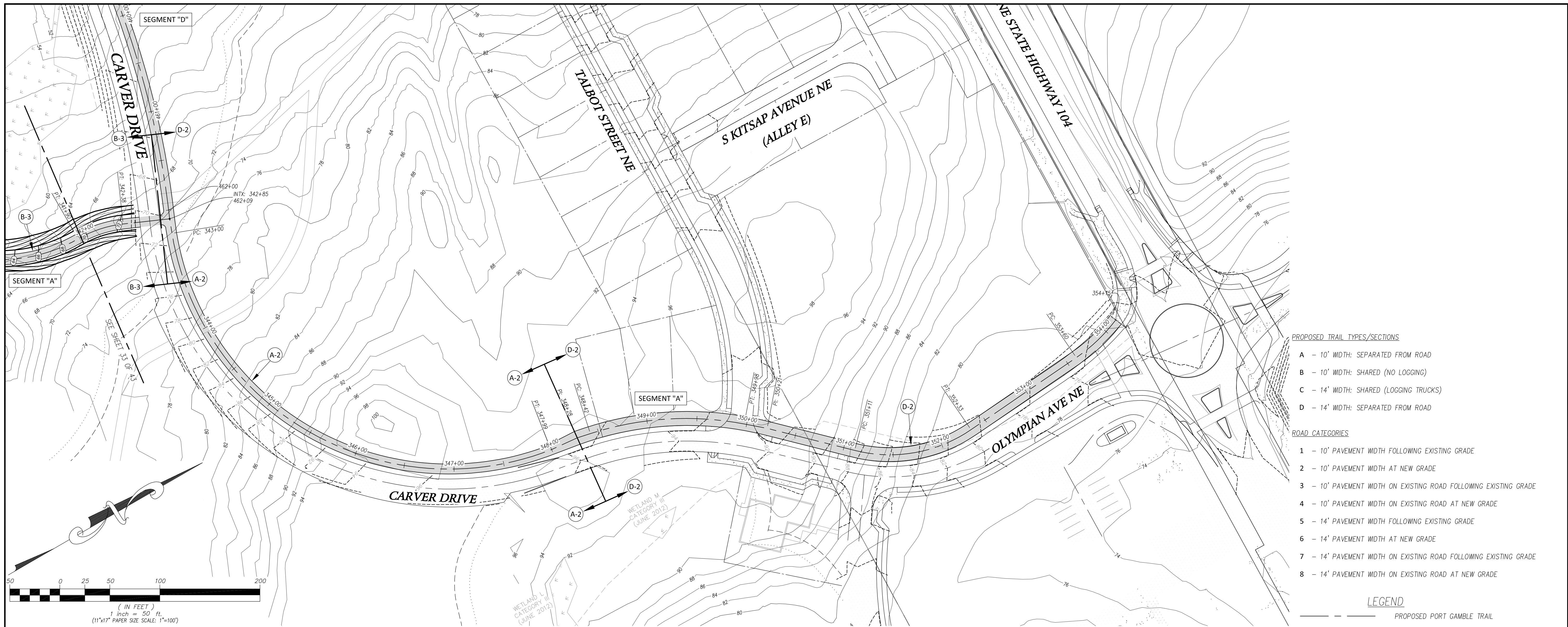
P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

STATIONS 331+00 - 342+50

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'

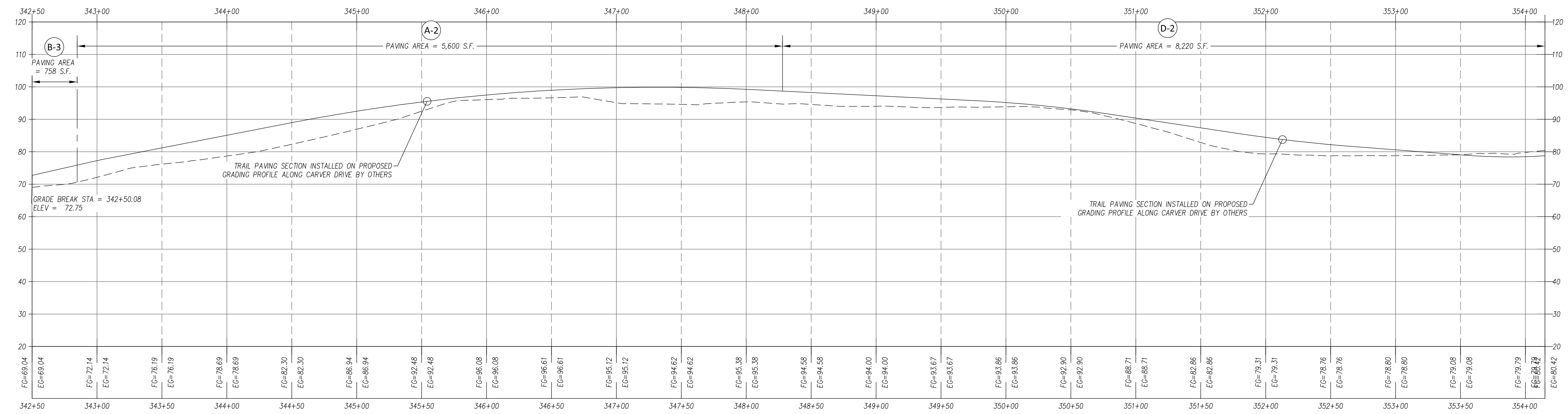
CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
QJD	KPF	QJD	KPF	7-17-17	1" = 50'	6696	33 OF 43



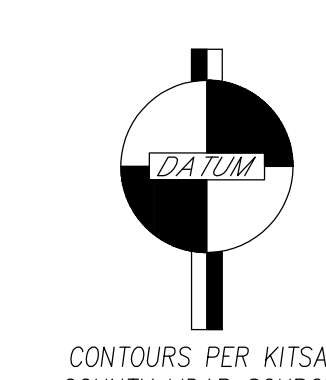
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)
 - D - 14' WIDTH: SEPARATED FROM ROAD

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

- LEGEND**
- PROPOSED PORT GAMBLE TRAIL
 - - - N.K.T.A. EX. ROADS



STATIONS 342+50 - 354+15
 HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



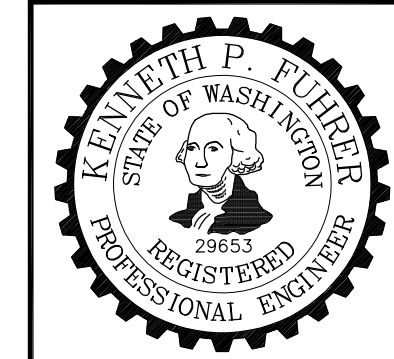
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 342+50 - 354+15

FOR:
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

CONTACT:
 JEFF BOUMA
 (206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 692-9535 • Seattle (206) 682-5514
 Fax (360) 698-0546

ENGINEERING • SURVEYING
 PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
QJD		QJD	KPF	7-17-17	1" = 50'	6696	34 OF 43



PROPOSED TRAIL TYPES/SECTIONS

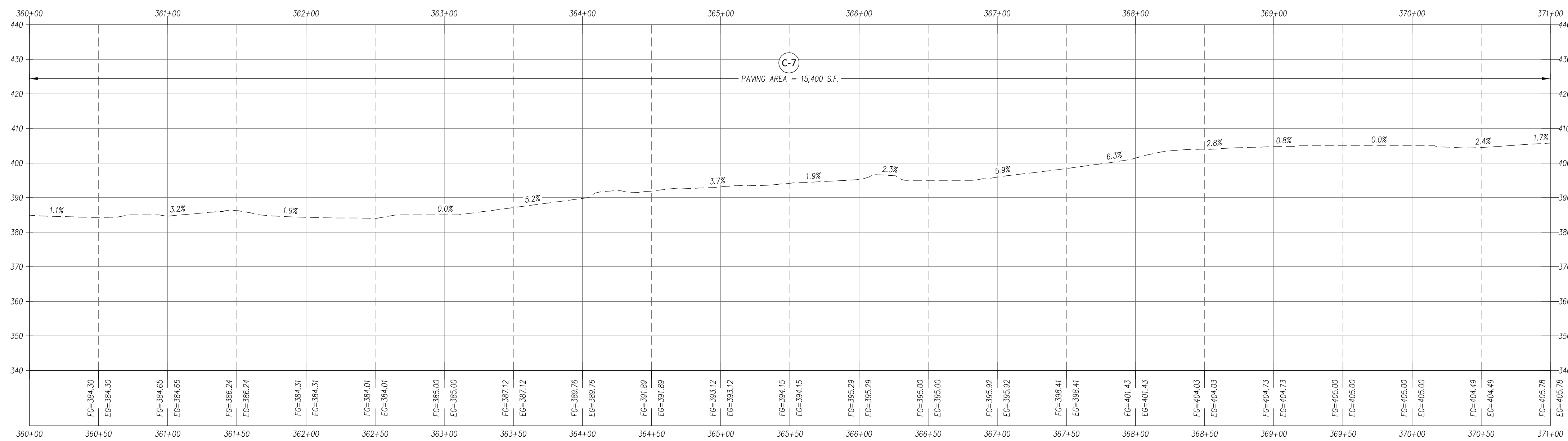
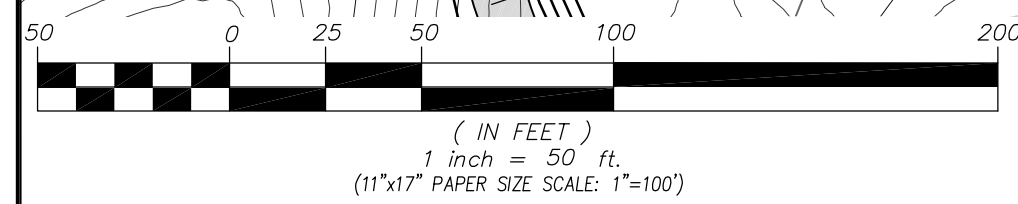
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)
- D - 14' WIDTH: SEPARATED FROM ROAD

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

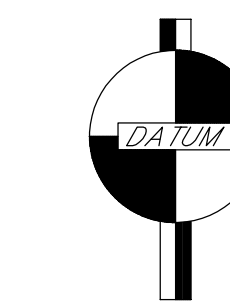
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATION 360+00 - 371+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 360+00 - 371+00

FOR:
FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT:
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	35 OF 43



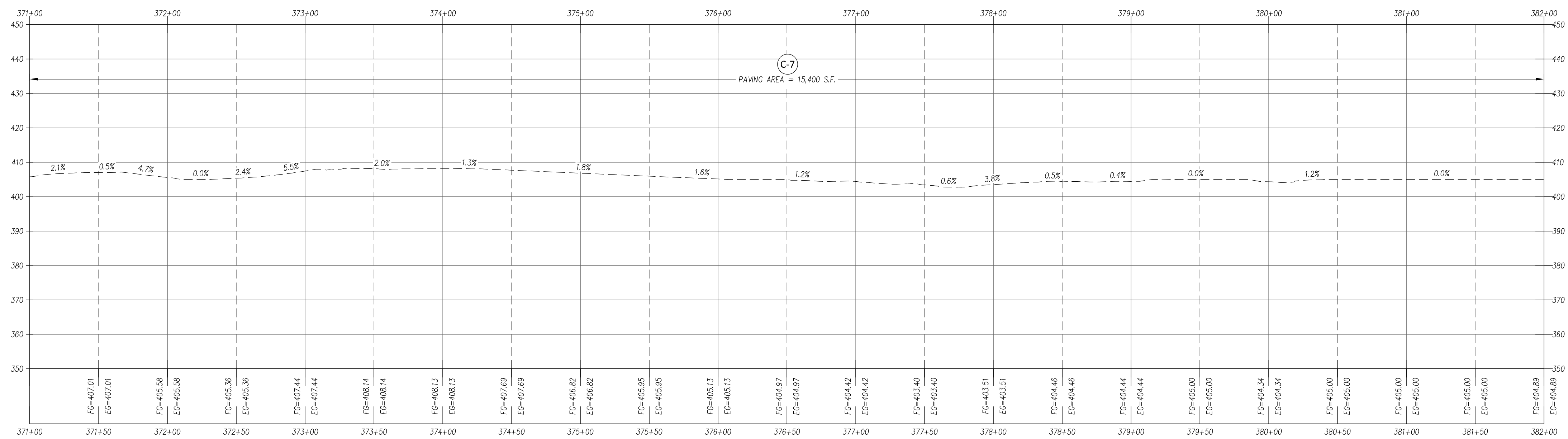
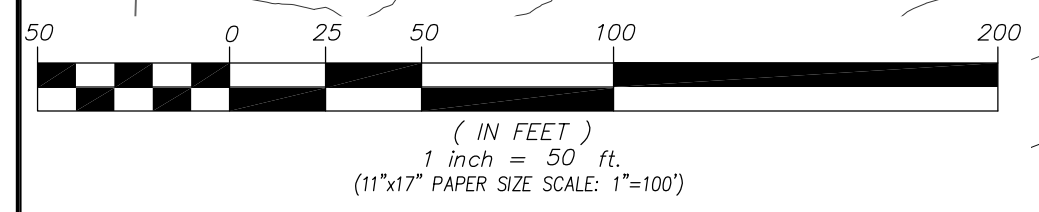
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)
 - D - 14' WIDTH: SEPARATED FROM ROAD

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

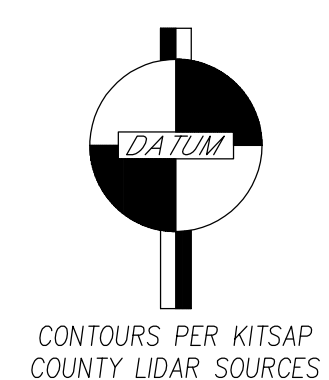
LEGEND

--- PROPOSED PORT GAMBLE TRAIL

- - - - - N.K.T.A. EX. ROADS



STATION 371+00 - 382+00
 HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 20'



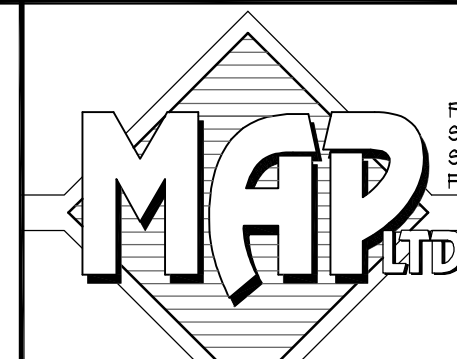
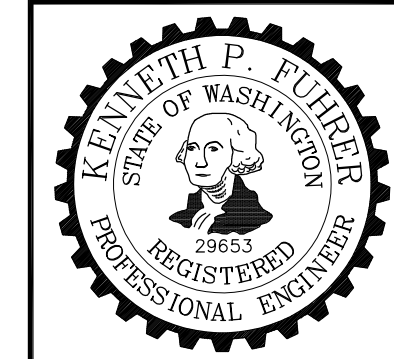
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 371+00 - 382+00

FOR
 FISCHER BOUMA PARTNERSHIP
 310 MADISON AVE SOUTH, SUITE A
 BAINBRIDGE ISLAND, WA 98110

CONTACT
 JEFF BOUMA
 (206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
 Silverdale, Washington 98383
 Silverdale 662-9525 • Seattle (206) 682-5514
 Fax (360) 698-0546

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
QJD	KPF	QJD	KPF	7-17-17	1" = 50'	6696	36 OF 43



PROPOSED TRAIL TYPES/SECTIONS

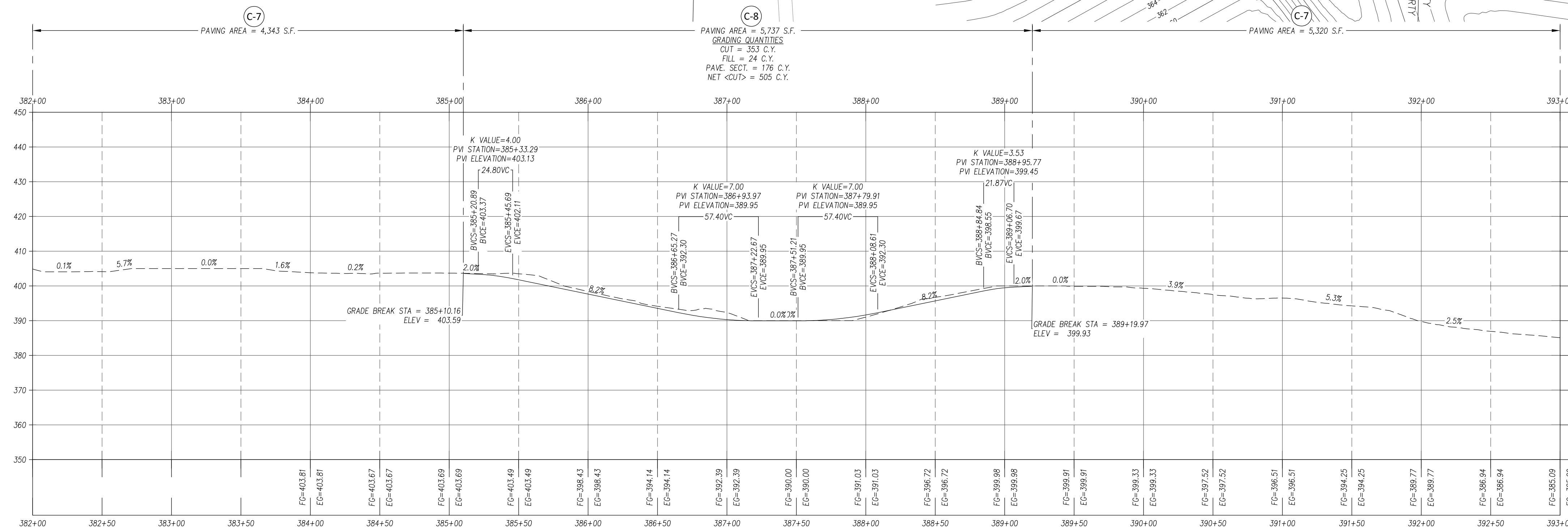
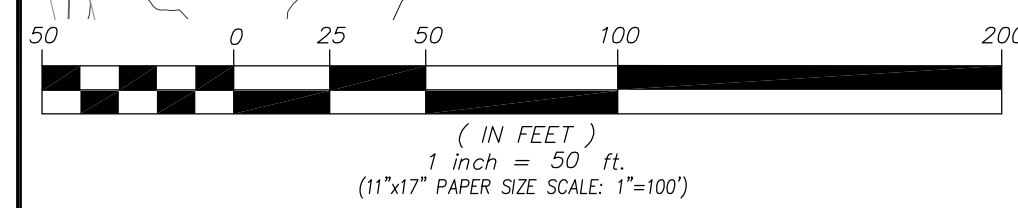
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)
- D - 14' WIDTH: SEPARATED FROM ROAD

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

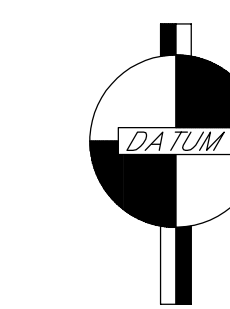
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATION 382+00 - 393+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

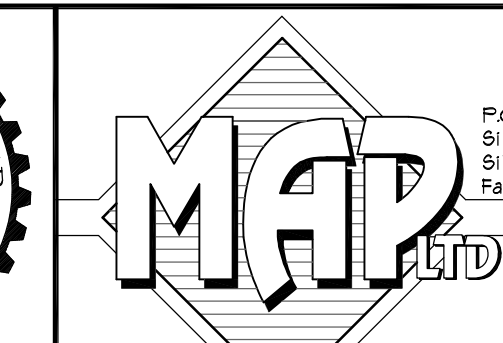
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD
		DESCRIPTION	BY

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 382+00 - 393+00

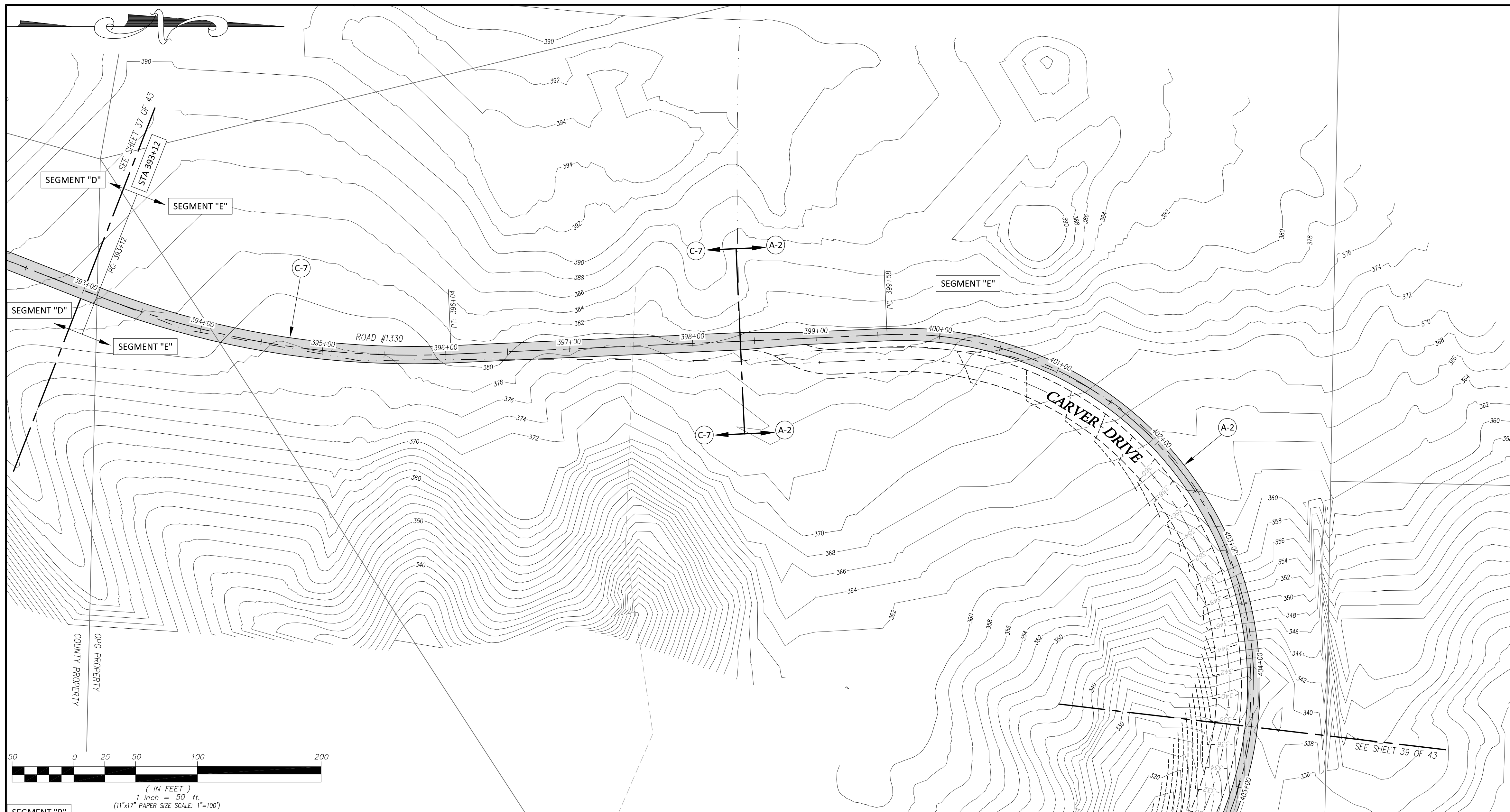
FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 662-9525 • Seattle (206) 682-5514
Fax (360) 698-0546

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	37 OF 43



PROPOSED TRAIL TYPES/SECTIONS

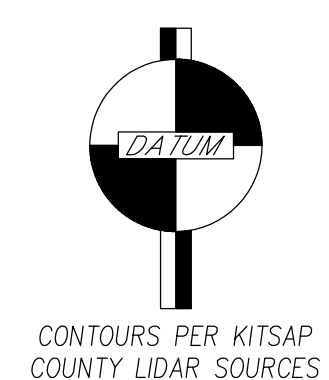
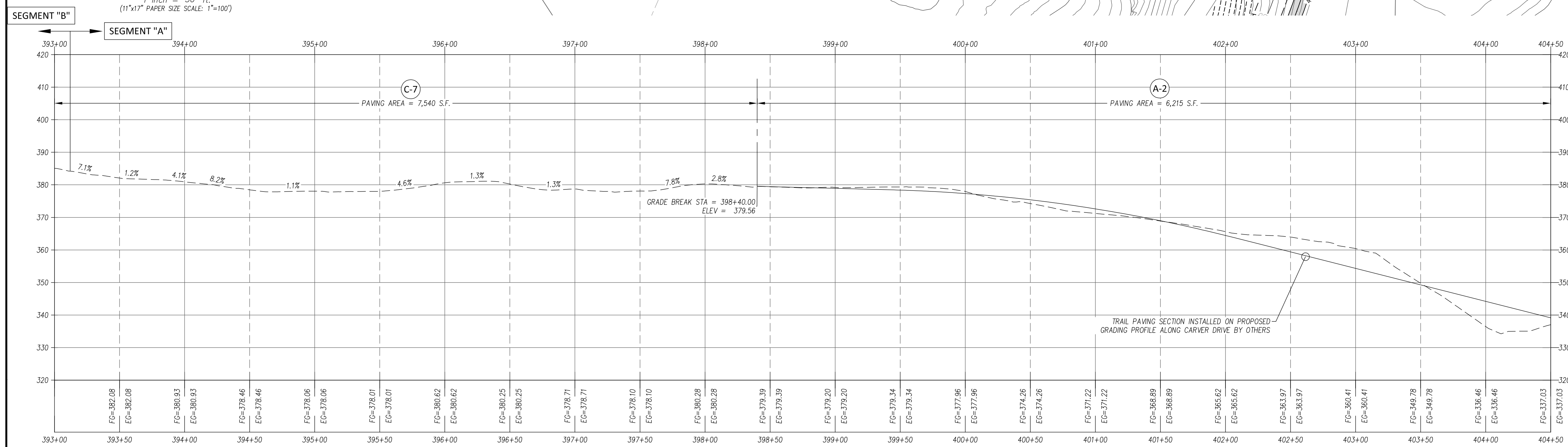
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)
- D - 14' WIDTH: SEPARATED FROM ROAD

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

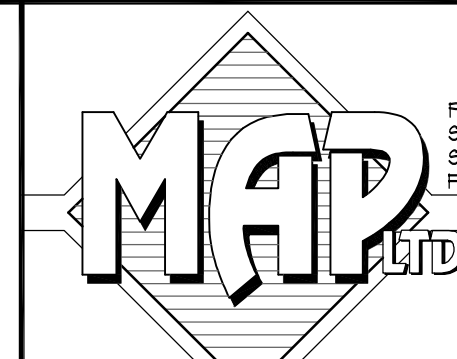
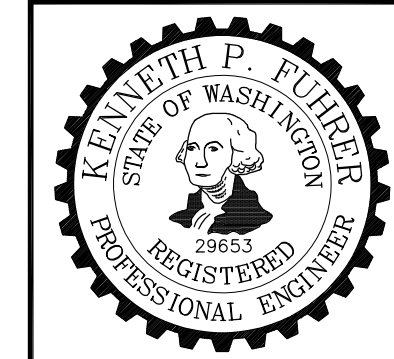
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 393+00 - 404+50

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT JEFF BOUMA
(206) 718-0799



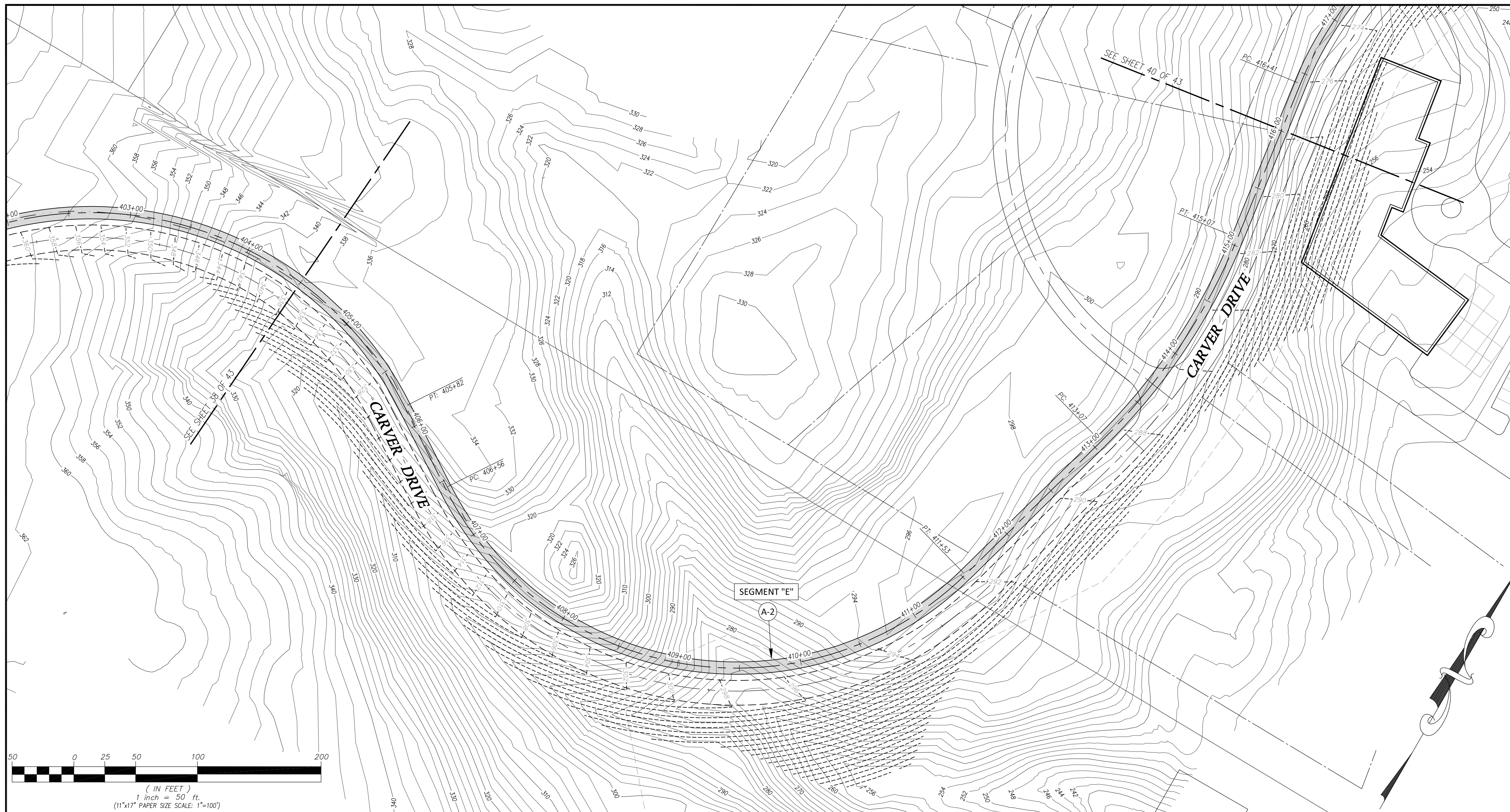
P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

STATION 393+00 - 404+50

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	38 OF 43



PROPOSED TRAIL TYPES/SECTIONS

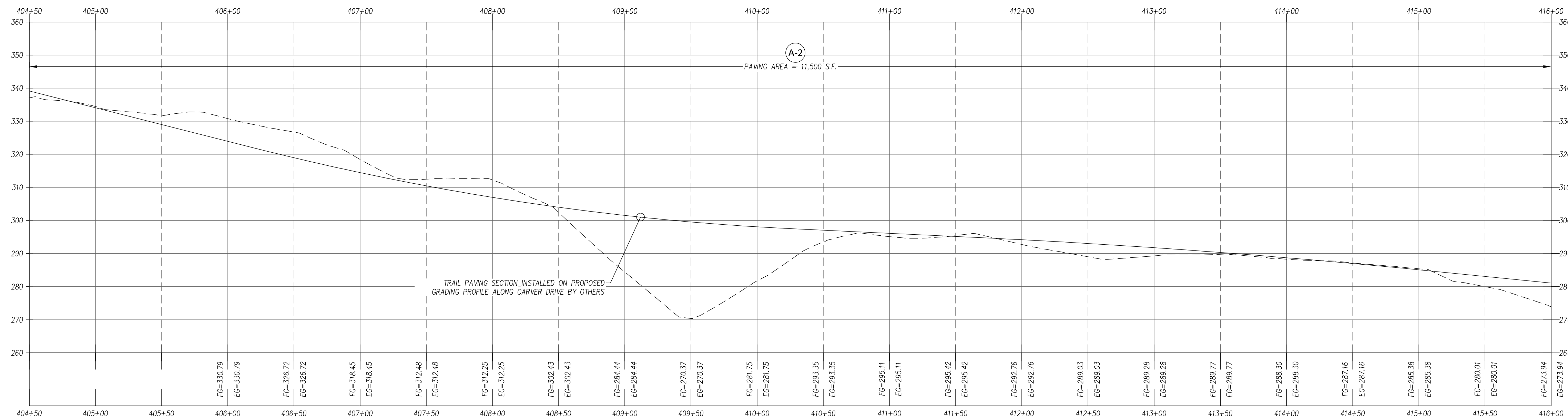
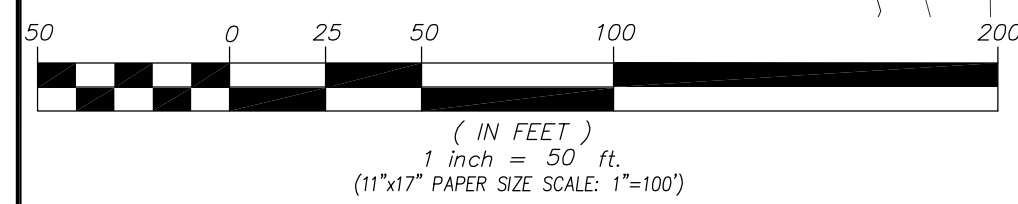
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)
- D - 14' WIDTH: SEPARATED FROM ROAD

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

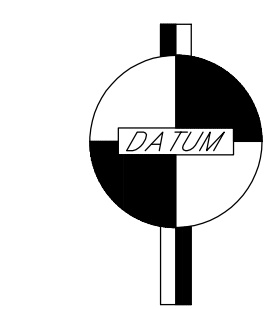
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- N.K.T.A. EX. ROADS



STATION 404+50 - 416+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

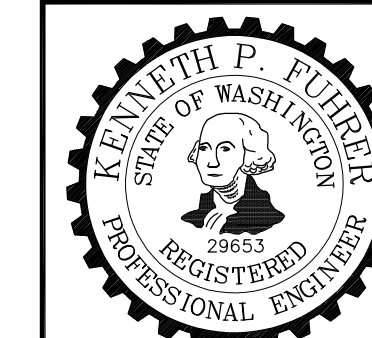
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 404+50 - 416+00

FOR:
FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT:
JEFF BOUMA
(206) 718-0799



P.O. Box 110 • 1109 Clear Creek Road NW
Silverdale, Washington 98133
Silverdale 662-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	39 OF 43



PROPOSED TRAIL TYPES/SECTIONS

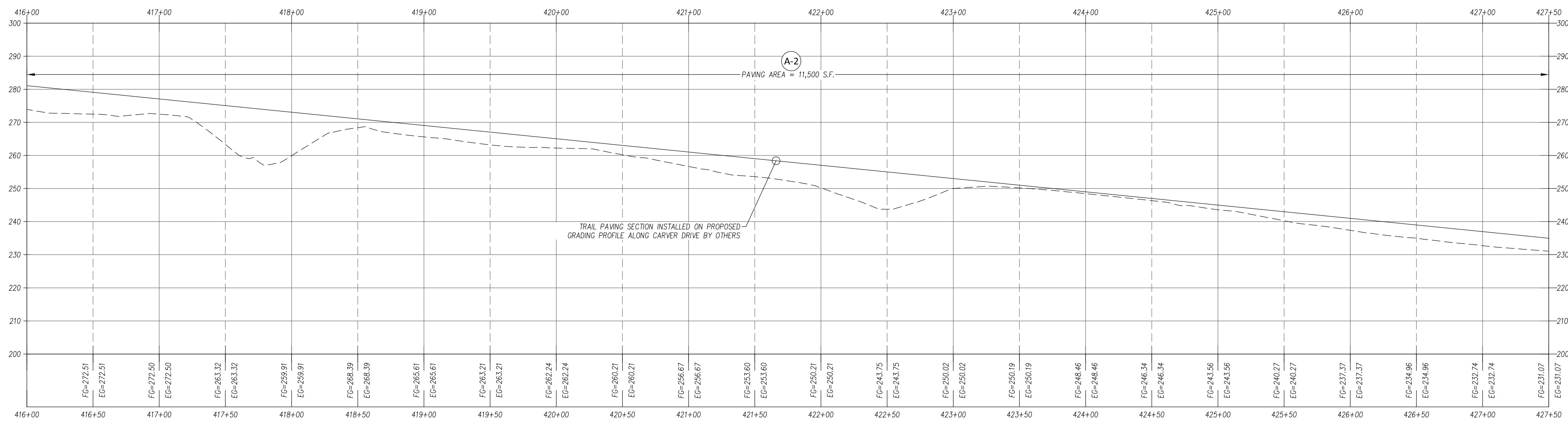
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)
- D - 14' WIDTH: SEPARATED FROM ROAD

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

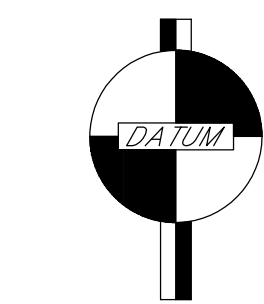
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



STATION 416+00 - 427+50

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

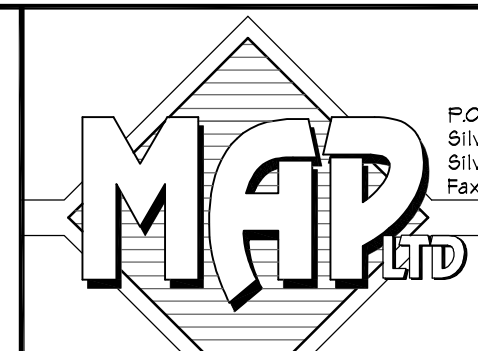
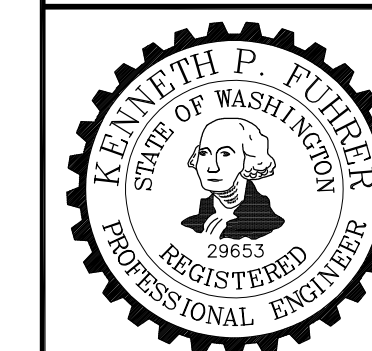
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 416+00 - 427+50

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

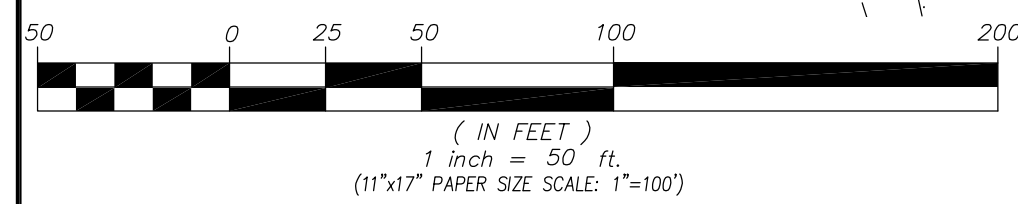
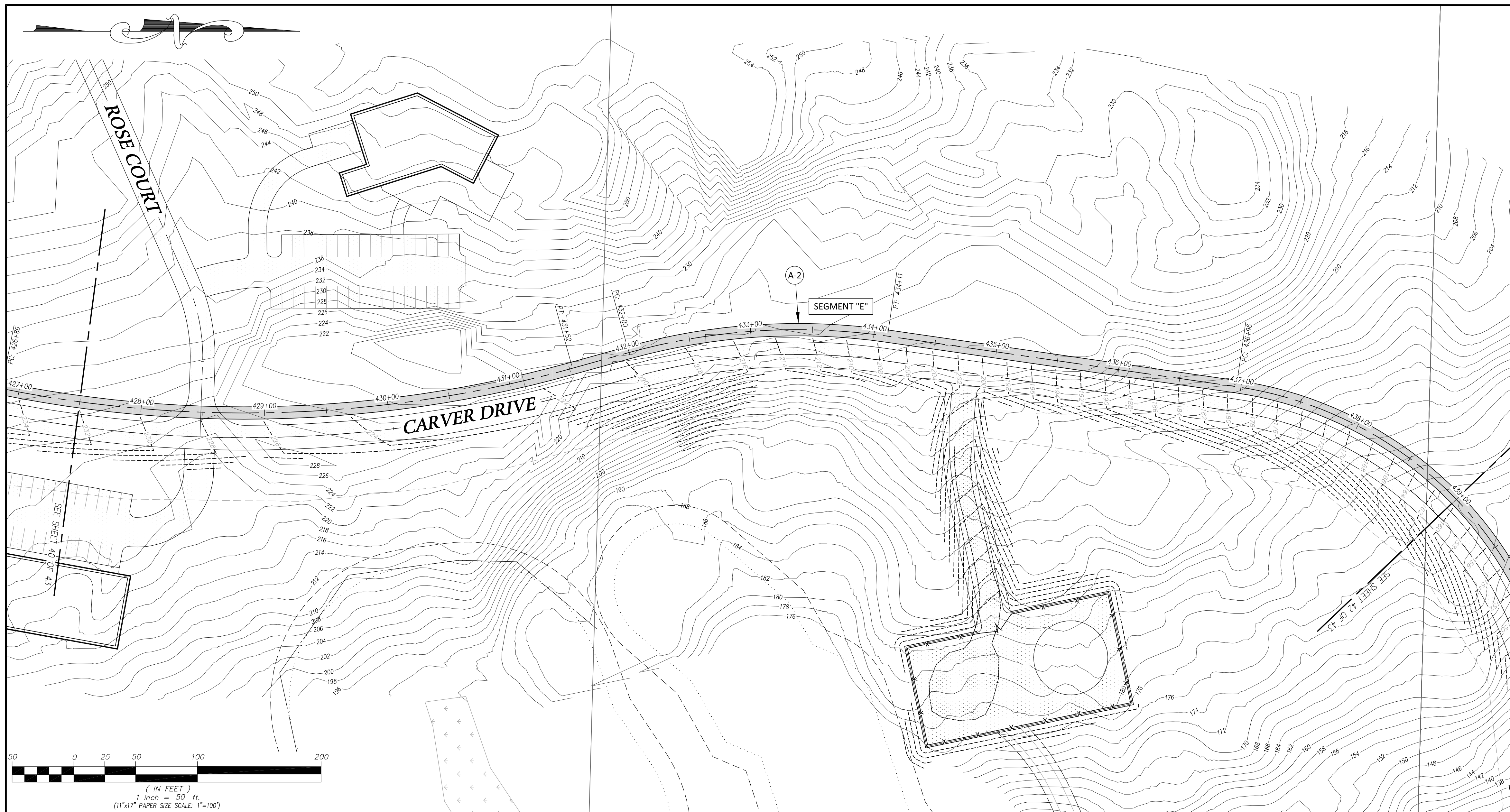
CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 692-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	40 OF 43



PROPOSED TRAIL TYPES/SECTIONS

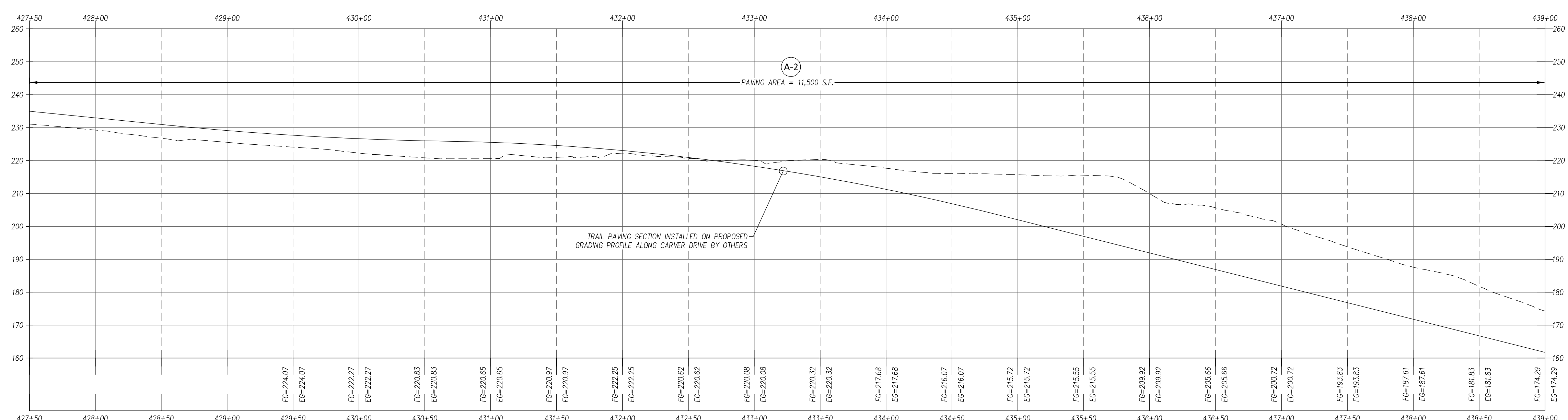
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)
- D - 14' WIDTH: SEPARATED FROM ROAD

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

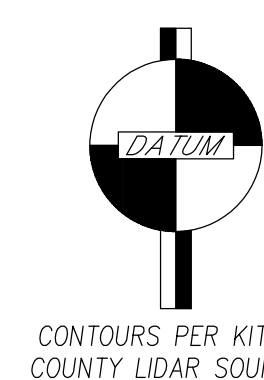
LEGEND

- PROPOSED PORT GAMBLE TRAIL
- N.K.T.A. EX. ROADS



STATION 427+50 - 439+00

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

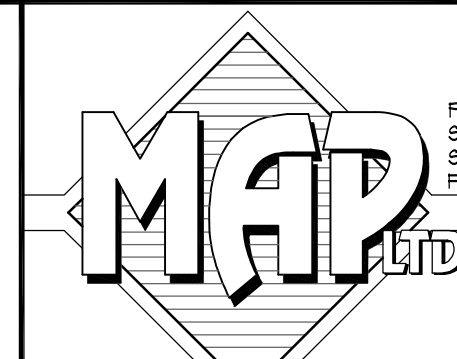
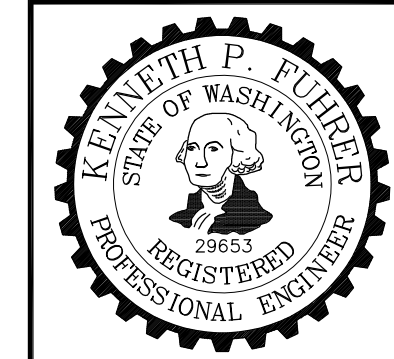
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 427+50 - 439+00

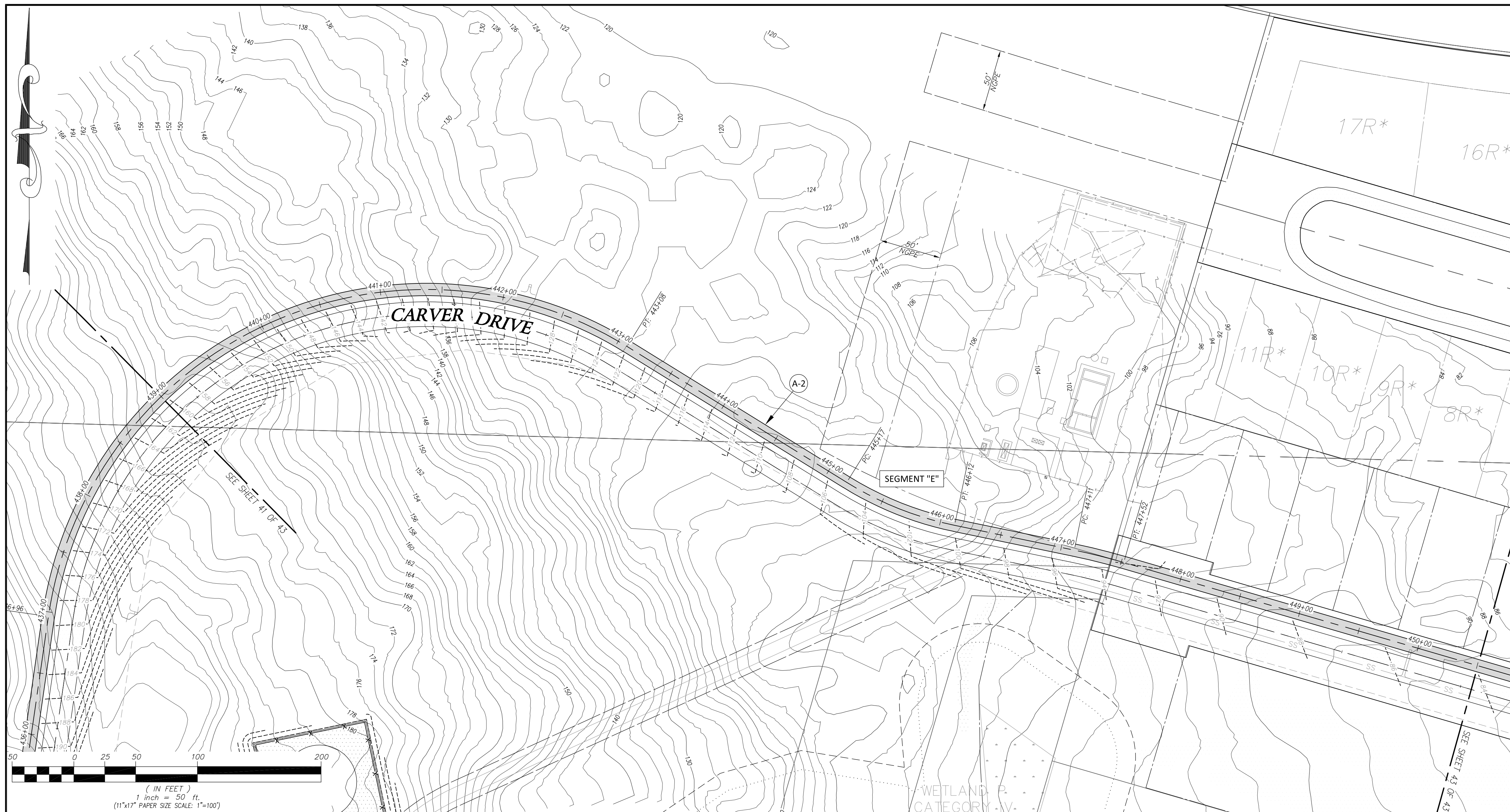
FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 662-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	41 OF 43



PROPOSED TRAIL TYPES/SECTIONS

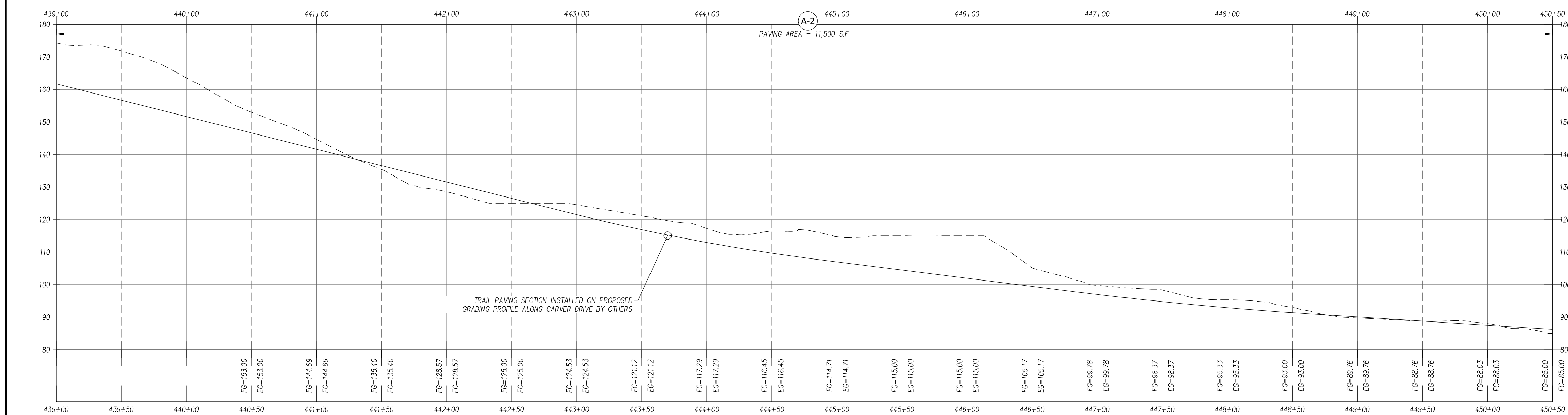
- A - 10' WIDTH: SEPARATED FROM ROAD
- B - 10' WIDTH: SHARED (NO LOGGING)
- C - 14' WIDTH: SHARED (LOGGING TRUCKS)
- D - 14' WIDTH: SEPARATED FROM ROAD

ROAD CATEGORIES

- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 2 - 10' PAVEMENT WIDTH AT NEW GRADE
- 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
- 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
- 6 - 14' PAVEMENT WIDTH AT NEW GRADE
- 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
- 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

- PROPOSED PORT GAMBLE TRAIL
- - - N.K.T.A. EX. ROADS



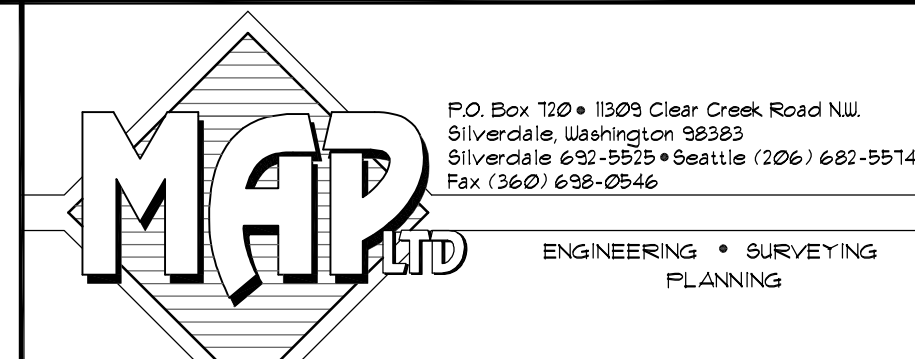
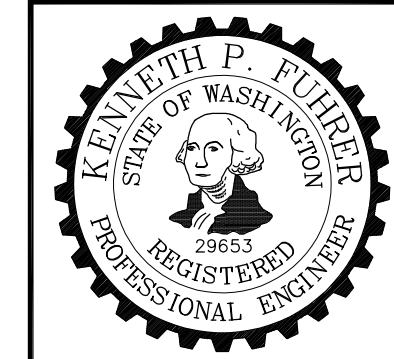
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 439+00 - 450+50

FOR: FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

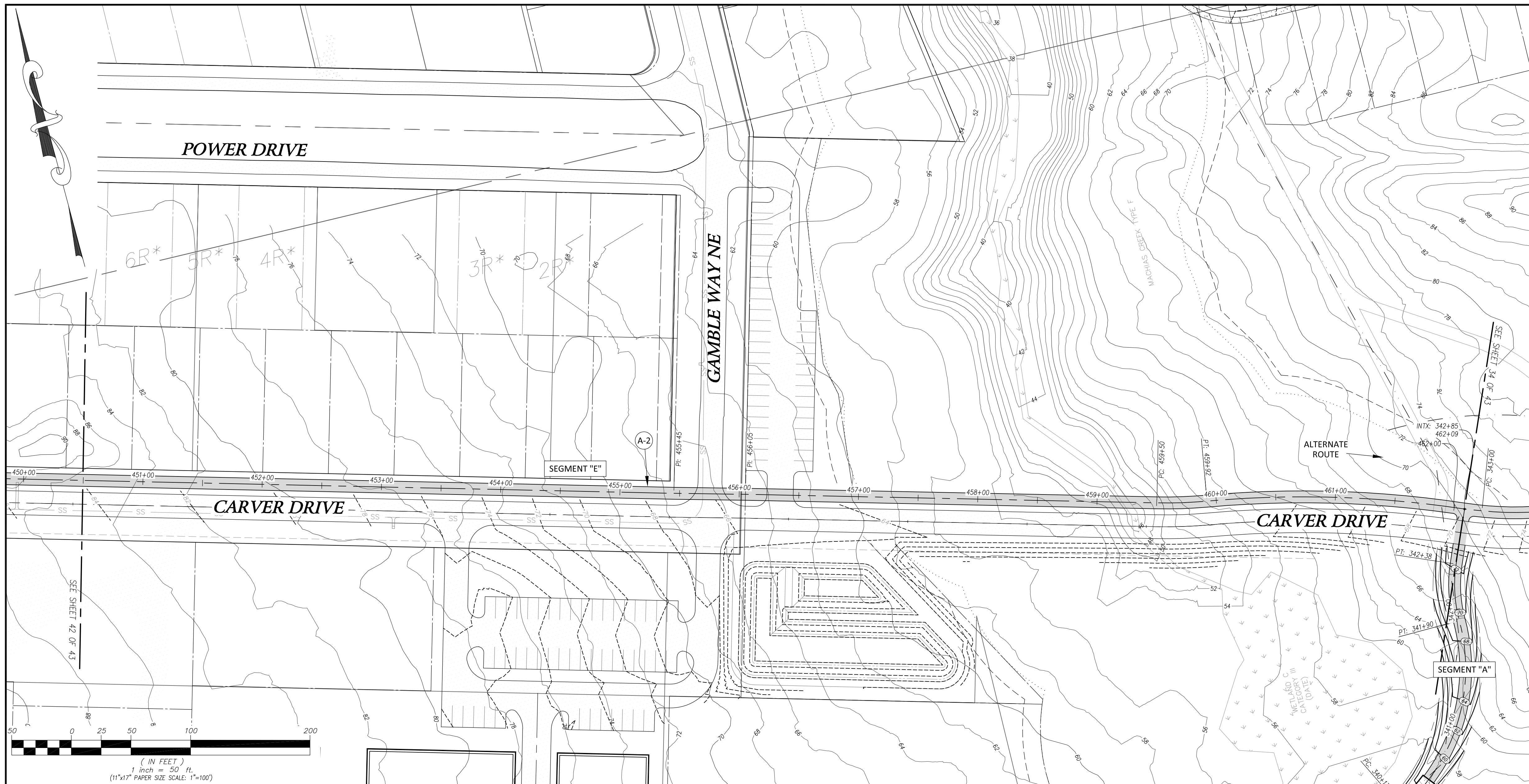
CONTACT: JEFF BOUMA
(206) 718-0799



CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	42 OF 43

STATION 439+00 - 450+50

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



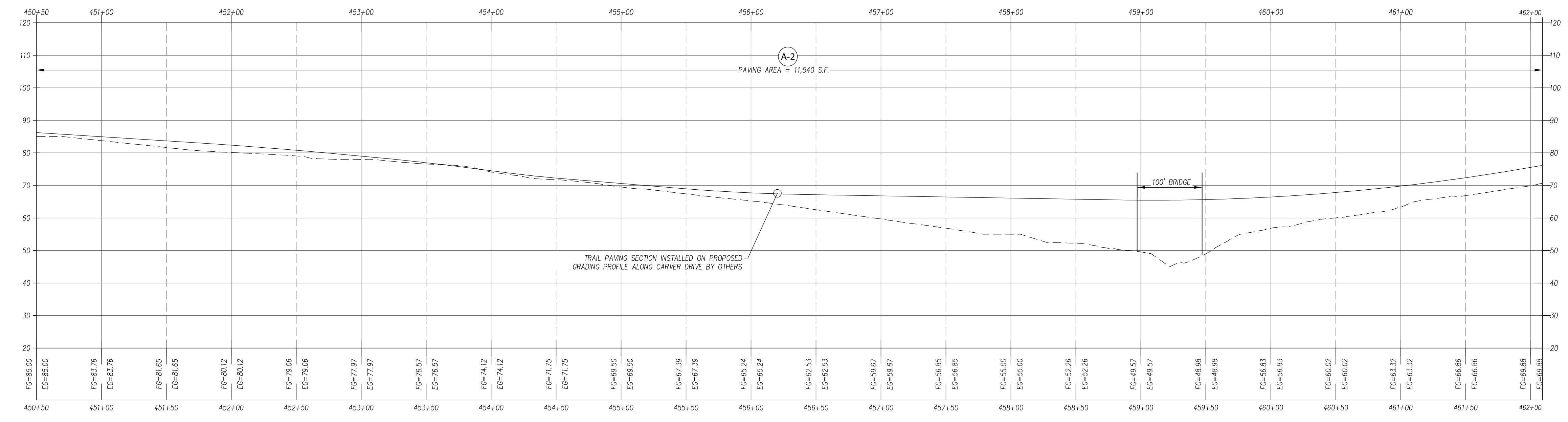
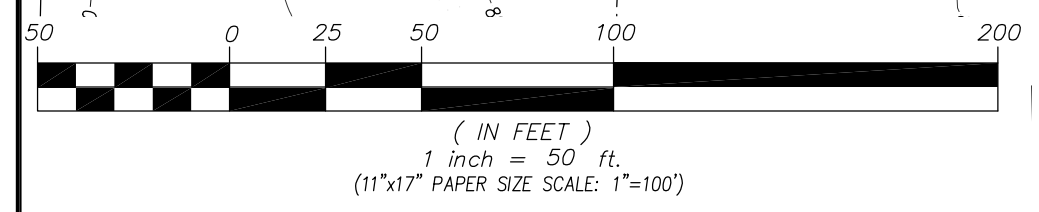
- PROPOSED TRAIL TYPES/SECTIONS**
- A - 10' WIDTH: SEPARATED FROM ROAD
 - B - 10' WIDTH: SHARED (NO LOGGING)
 - C - 14' WIDTH: SHARED (LOGGING TRUCKS)
 - D - 14' WIDTH: SEPARATED FROM ROAD

- ROAD CATEGORIES**
- 1 - 10' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 2 - 10' PAVEMENT WIDTH AT NEW GRADE
 - 3 - 10' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 4 - 10' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE
 - 5 - 14' PAVEMENT WIDTH FOLLOWING EXISTING GRADE
 - 6 - 14' PAVEMENT WIDTH AT NEW GRADE
 - 7 - 14' PAVEMENT WIDTH ON EXISTING ROAD FOLLOWING EXISTING GRADE
 - 8 - 14' PAVEMENT WIDTH ON EXISTING ROAD AT NEW GRADE

LEGEND

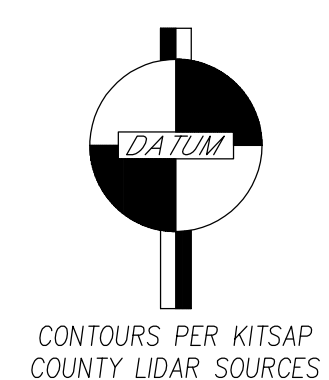
--- PROPOSED PORT GAMBLE TRAIL

- - - N.K.T.A. EX. ROADS



STATION 450+50 - 462+09

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'



CONTOURS PER KITSAP COUNTY LIDAR SOURCES

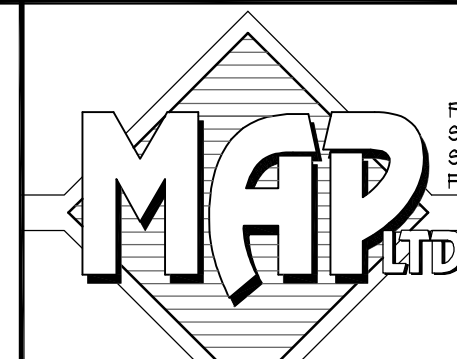
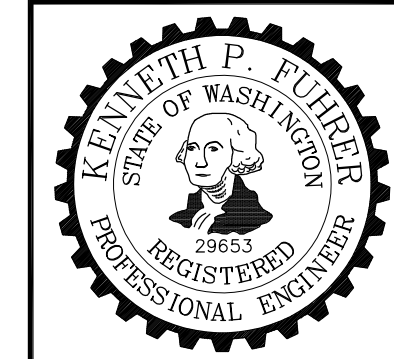
NO.	DATE	DESCRIPTION	BY
4	12-15-17	REVISED PER COMMENTS	KPF/QJD
3	11-22-17	REVISED PER COMMENTS	KPF/QJD
2	11-1-17	REVISED PER COMMENTS	KPF/QJD
1	9-28-17	REVISED PER COMMENTS	KPF/QJD

PORT GAMBLE TRAIL FEASIBILITY STUDY

STATION 450+50 - 462+09

FOR FISCHER BOUMA PARTNERSHIP
310 MADISON AVE SOUTH, SUITE A
BAINBRIDGE ISLAND, WA 98110

CONTACT
JEFF BOUMA
(206) 718-0799



P.O. Box 120 • 1309 Clear Creek Road NW
Silverdale, Washington 98383
Silverdale 662-9535 • Seattle (206) 682-5514
Fax (360) 698-0546

ENGINEERING • SURVEYING
PLANNING

CALCULATED	DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB NO.	SHEET
		QJD	KPF	7-17-17	1" = 50'	6696	43 OF 43