700 @ 0.40%

200 @ 0.50%

400' @ 0.50%

MATCH TO EXISTING PAVEMENT

300' V.C.

300' V.C.

A= 2.10%
L= 1.00
Q=9.26

A= 2.00%
L= 2.00
J= 0.50

11th AVE.

EVC 9+40
9.40

PVI 9+60
9.60

EVC 9+80
10.85

EVC 11+45
13.23

PVI 11+65
13.42

EVC 12+65
13.62

Existing Ground Profile

Design ℄ Profile

END OF CONSTRUCTION STA 15+50
2.10

Design ℄ Profile

Existing Ground Profile

TOP OF CURB

TOP OF CURB

TOP OF CURB

N.W. CORNER 11th Ave & Cedar St

S.W. CORNER 11th Ave & Cedar St

S.E. CORNER 13th AVE

S.E. CORNER 13th AVE

Cedar St

Barton Dwg.

Street

FOR CONTINUATION
SEE DRWG NR 415-1

BENCH MARK:
HYDRANT @ CEDAR ST. & 13th. AVE
ELEV. 9.12
HYDRANT @ CEDAR ST & 11th AVE
ELEV. 9.06

Rida
May 17/79

See Dwg. No 415-3 for utility

Asphalt pavement to existing
pavement beyond the curb returns

Install wheelchair ramps
at sidewalk returns

See Dwg. No 415-1 for
Typical X-Section Detail.

EXISTING	LEGEND	DESIGN
S	SANITARY SEWER	S
D	STORM DRAIN	D
W	WATERMAIN	W
P	PAVEMENT	P
C	CURB & GUTTER	C
S/W	SIDEWALK	S/W
O.D.	OPEN DITCH	O.D.
S.M.H.	SAN. SEWER MANHOLE	S.M.H.
D.M.H.	STORM DRAIN MANHOLE	D.M.H.
C.B.	CATCH BASIN	C.B.
HYD.	FIRE HYDRANT	HYD.
W.V.	WATER VALVE	W.V.
U.P.	UTILITY POLE	U.P.
	SIGN POST	
	WHEELCHAIR RAMP	

NO.	REVISION	DATE	BY

DISTRICT OF CAMPBELL RIVER
PUBLIC WORKS DEPARTMENT

Cedar Street Diversion
13th Ave to Beach Ave

REFERENCE:

SCALE: HOR. 1"=40' VERT. 1"=4'

DATE: MAY 1979

DESIGN	DRAWN	CHECKED
JWM	GC	PDS

APPROVED

DRAWING NO. 415

SHEET 2 OF 3

DESTROY DWGS. PREVIOUS TO REV. NO.