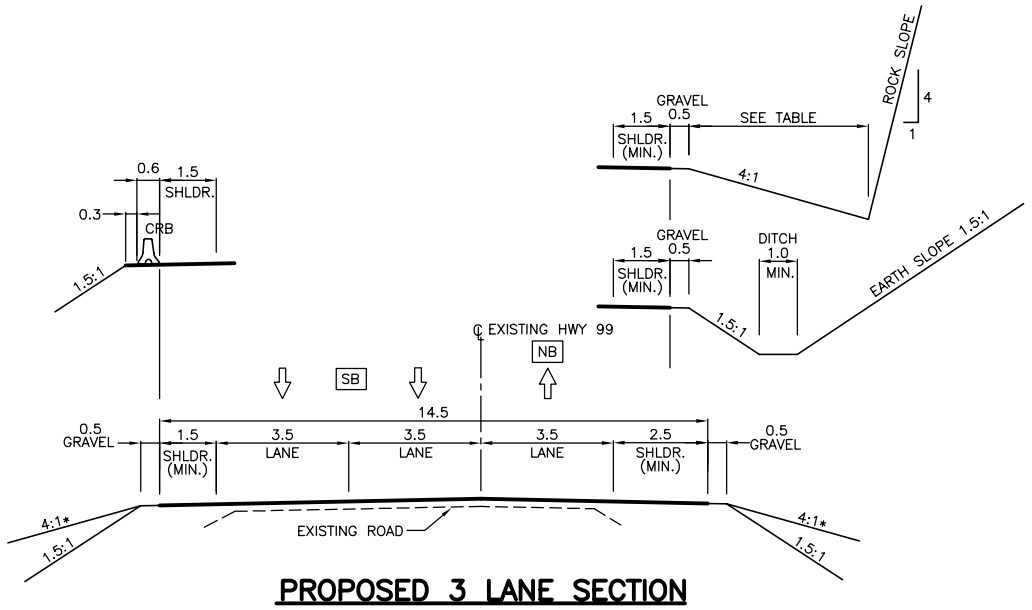
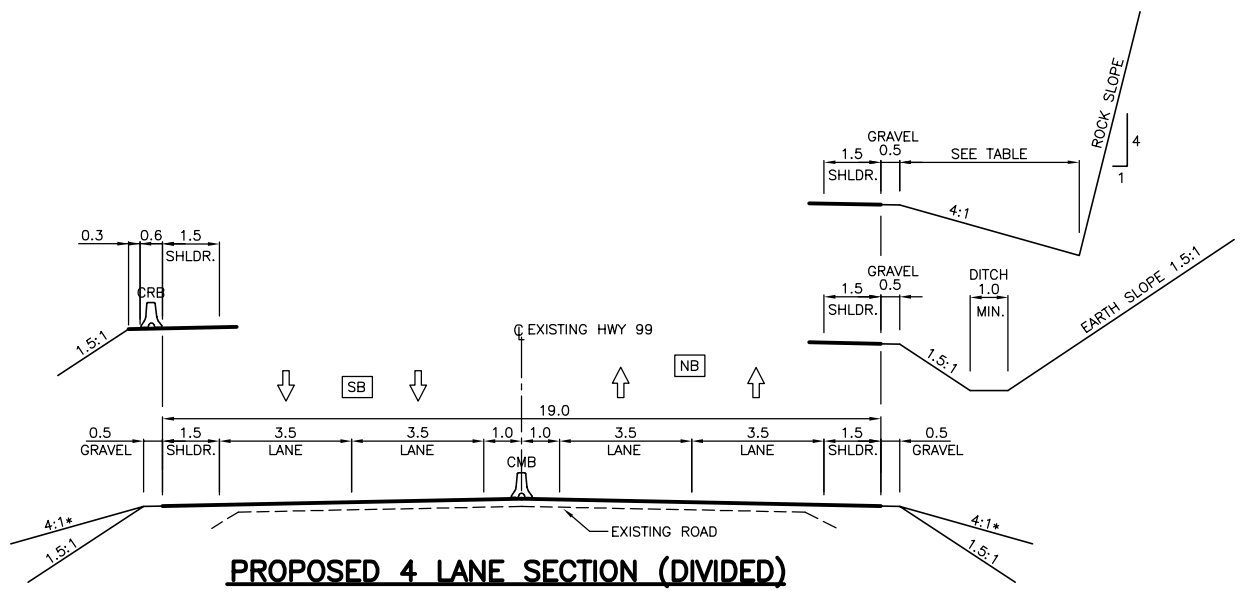
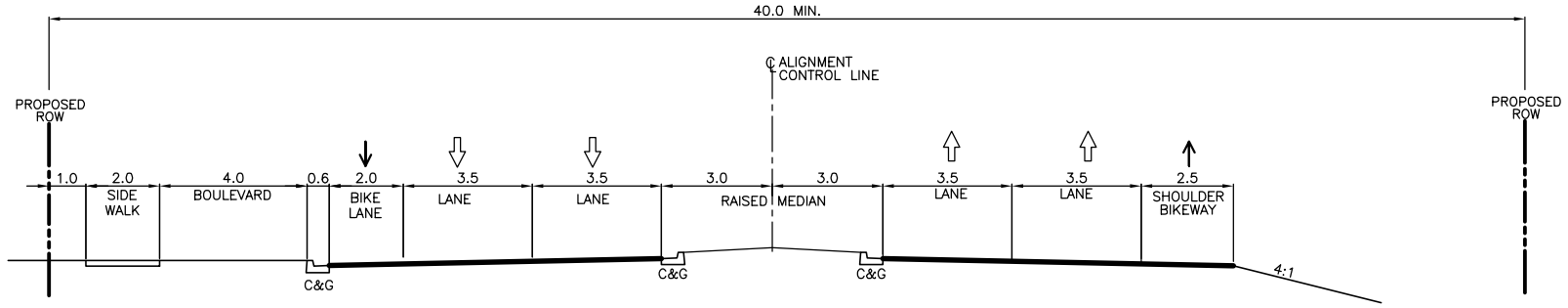


PROPOSED 3 LANE SECTION

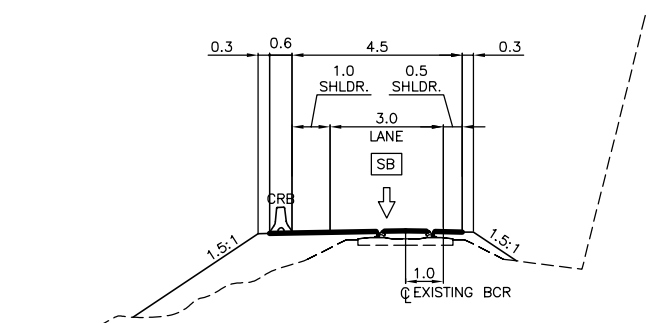


PROPOSED 4 LANE SECTION (DIVIDED)

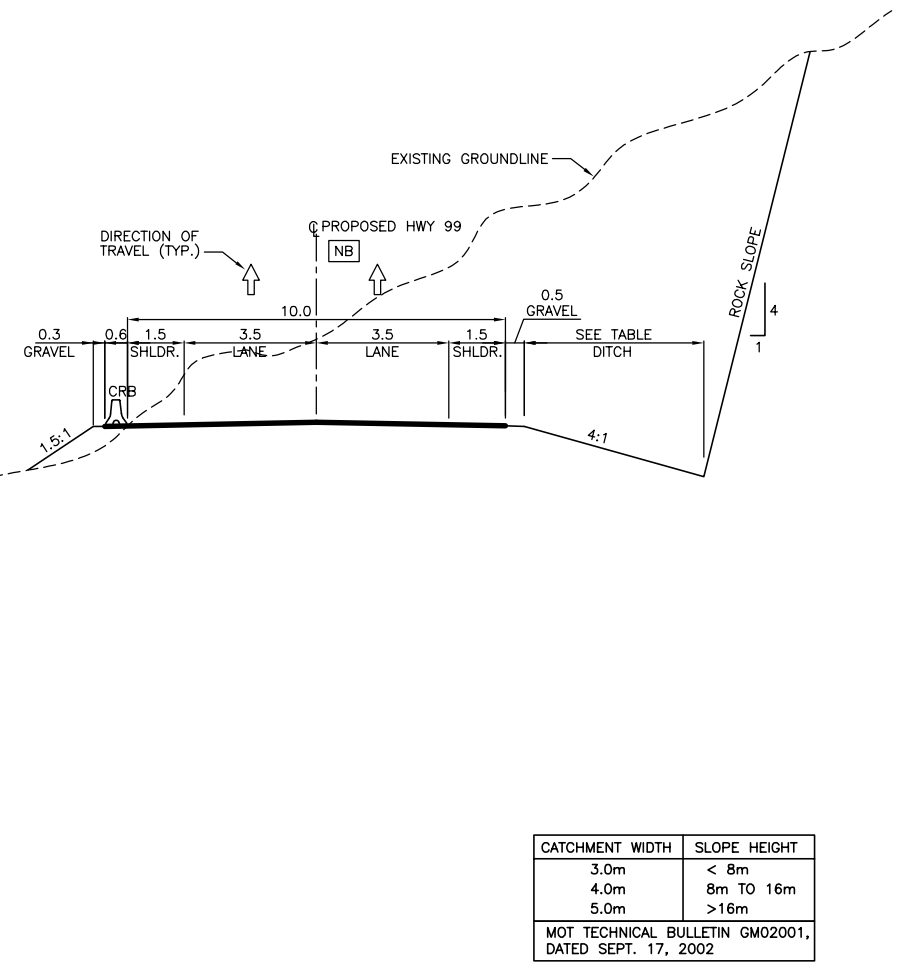


PROPOSED 4 LANE URBAN SECTION (DIVIDED)

NOTE:
WIDTHS AND EXTENTS OF URBAN FEATURES, SUCH AS SIDEWALKS, BOULEVARDS, RAISED MEDIAN, CURB & GUTTERS TO BE SUBJECT TO DISCUSSIONS AND COST SHARING AGREEMENTS WITH THE AFFECTED MUNICIPALITIES.



PROPOSED BCR DETOUR SECTION



PROPOSED 4–LANE SPLIT GRADE SECTION

CATCHMENT WIDTH	SLOPE HEIGHT
3.0m	< 8m
4.0m	8m TO 16m
5.0m	>16m
MOT TECHNICAL BULLETIN GM02001, DATED SEPT. 17, 2002	

NOTE:
* OPPORTUNITIES FOR CLEAR ZONE TO BE PROVIDED BY SECTION DESIGNER

PRELIMINARY
FOR INFORMATION ONLY
2003-06-20

LEGEND:
DIRECTION OF TRAFFIC
BIKE TRAFFIC DIRECTION

SNC·LAVALIN
1800 – 1075 West Georgia Street
Vancouver, B. C.
Canada. V6E 3C9
IN ASSOCIATION WITH SNC·LAVALIN
R.F. Binnie & Associates Ltd.
ASSOCIATED ENGINEERING

SCALE 0 1:100 5

DESIGNED	S. DEEPAK/T. STEVENS	DATE	2002-12-02
DRAWN	T. CATHCART	DATE	2002-12-02
CHECKED	R. GRATZ	DATE	2002-12-02
APPROVED	A. WACHMANN	DATE	2002-12-20

Rev	Date	Description	Signature
PA	02-12-20	ISSUED FOR ENVIRONMENTAL ASSESSMENT	RRG
PB	02-12-20	ISSUED WITH PRELIMINARY ALIGNMENT REPORT	RRG
PC	03-06-20	REISSUED FOR ENVIRONMENTAL ASSESSMENT	

REVISIONS

BRITISH COLUMBIA

MINISTRY OF TRANSPORTATION
SEA–TO–SKY CORRIDOR IMPROVEMENTS
HORSESHOE BAY – WHISTLER

PRELIMINARY ALIGNMENT
TYPICAL SECTIONS

HIGHWAY 99 – HORSESHOE BAY TO WHISTLER

SENIOR DESIGN ENGINEER

DATE

FILE No.	PROJECT No.	REG.	DRAWING No.	
016315–EN02–S	09901–7005	1	41DK–PA00–0301	PC

DATE: 2003/06/24 – 11:05am
PATH: H:\DATA\016315 – Sea to Sky\41 – Civil\DK – Sketch\\016315–EN02–S–41DK–PA00–0301.dwg