

1 85mm THICK ASPHALT CONCRETE PAVEMENT STRUCTURE. (50mm LC#2, 35mm UC#2)

2 100mm - 19mm MINUS CRUSHED GRANULAR BASE COMPACTED TO 95% MODIFIED PROCTOR DENSITY

3 300mm - 75mm SELECT GRANULAR SUBBASE COMPACTED TO 95% MODIFIED PROCTOR DENSITY. TO BE PLACED ON NON-ORGANIC, COMPACTED (90% MPD) APPROVED SUBGRADE

4 VARIES THICK - 19mm MINUS GRANULAR BASE COMPACTED TO 95 % MODIFIED PROCTOR DENSITY

5 FULL DEPTH MILL AND REMOVE EX. ASPHALT

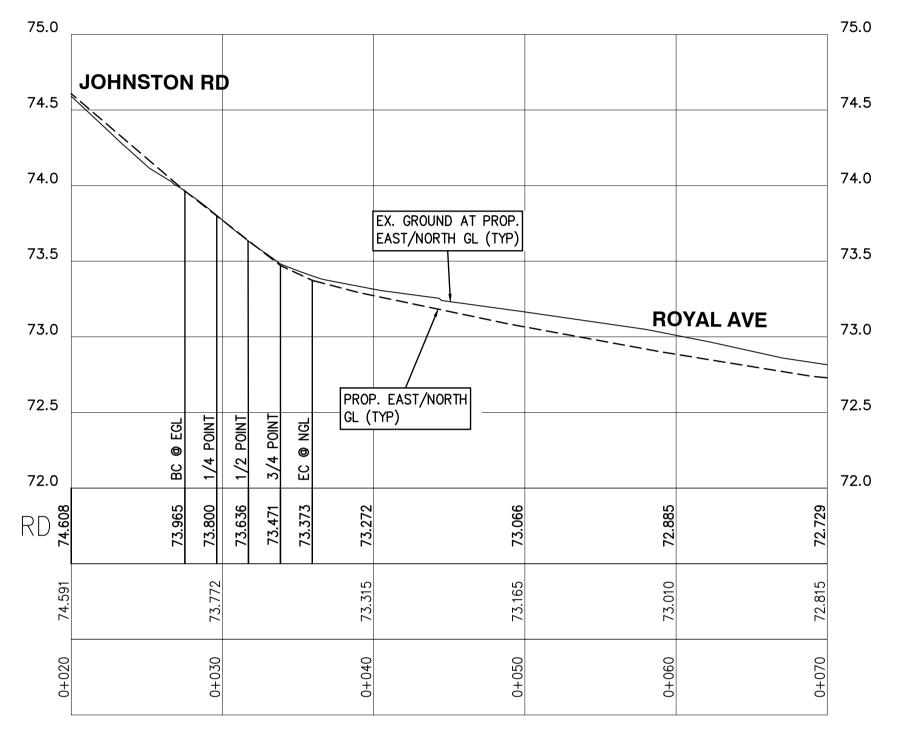
6 CONCRETE BARRIER CURB & GUTTER (OR REVERSE CURB SEE PLAN). REFER TO MMCD STD DWG. C4.

100mm THICK - 1.5m WIDE CONCRETE SIDEWALK ADJACENT TO CURB. REFER TO MMCD STD DWG. C2

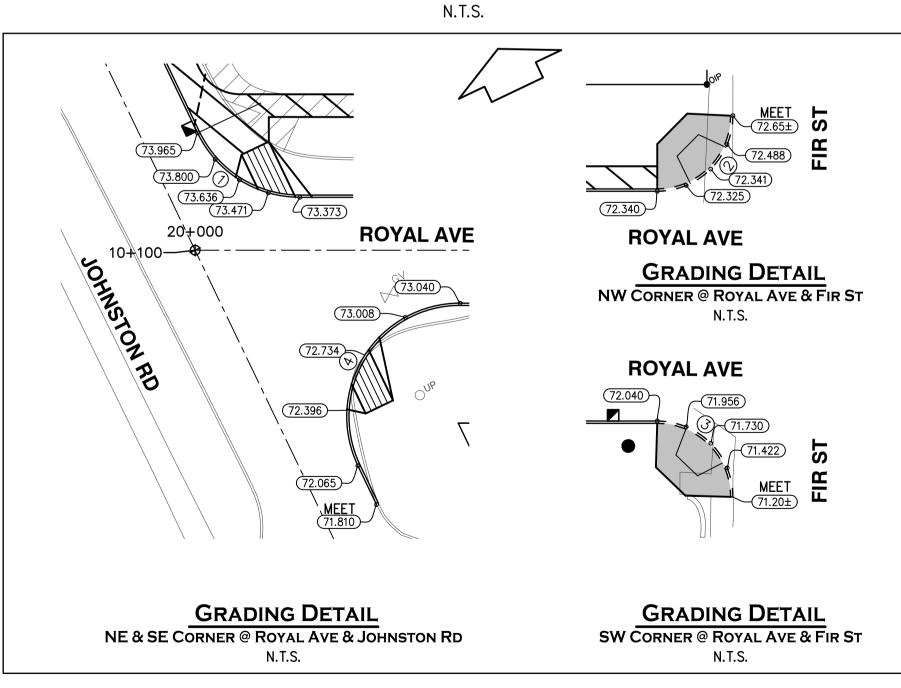
8 150mm THICK - TOPSOIL AND SOD

9 DRAIN TRENCH AT BACK OF SIDEWALK AS PER MMCD C2.

150mm THICK - TOPSOIL AND DRYLAND WILDFLOWER MIX BY PREMIER PACIFIC SEEDS OR APPROVED EQUIVALENT.



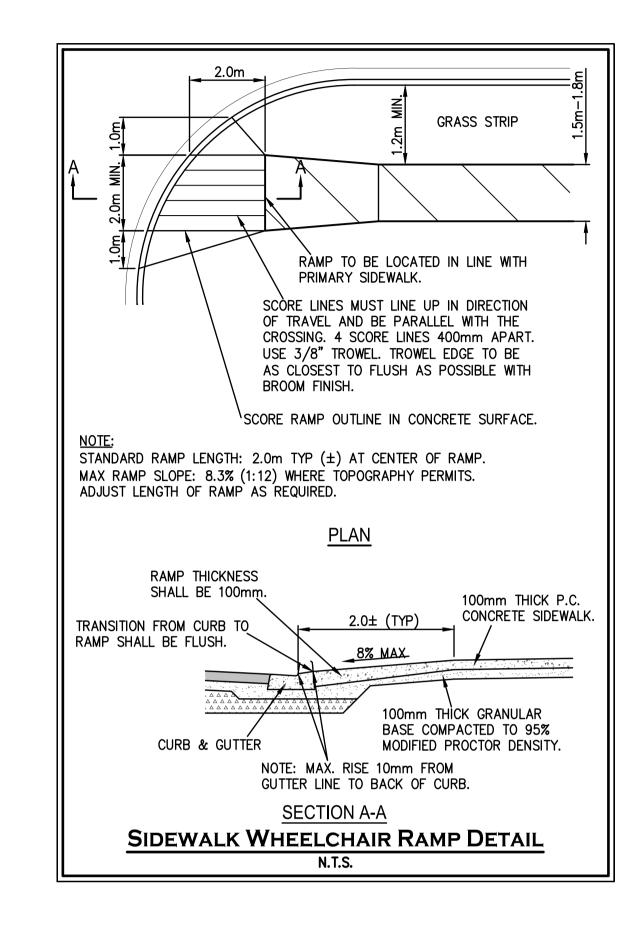
## **GUTTER LINE PROFILE** NE CORNER @ ROYAL AVE & JOHNSTON RD

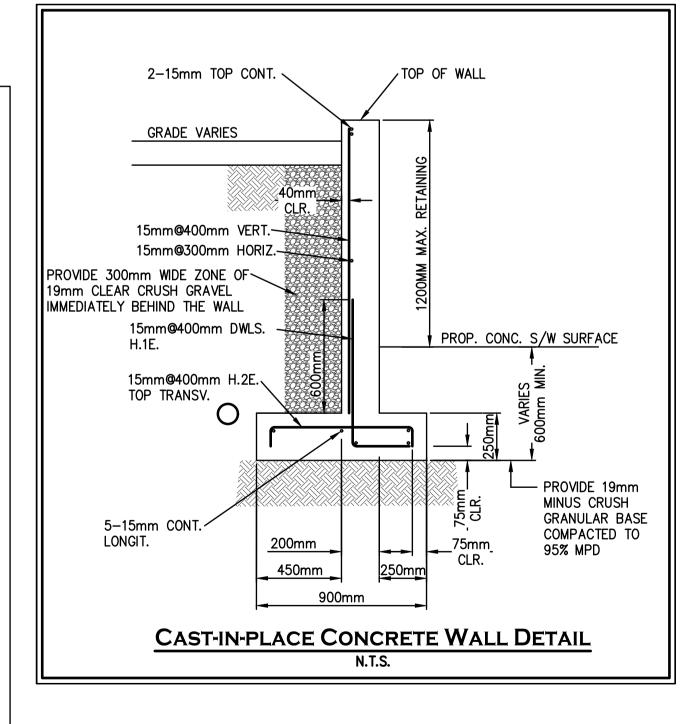




WR88027 LOCATED AT

INTERSECTION OF PACIFIC AVE & JOHNSTON RD ELEV.=80.890m





## **DRAFT**

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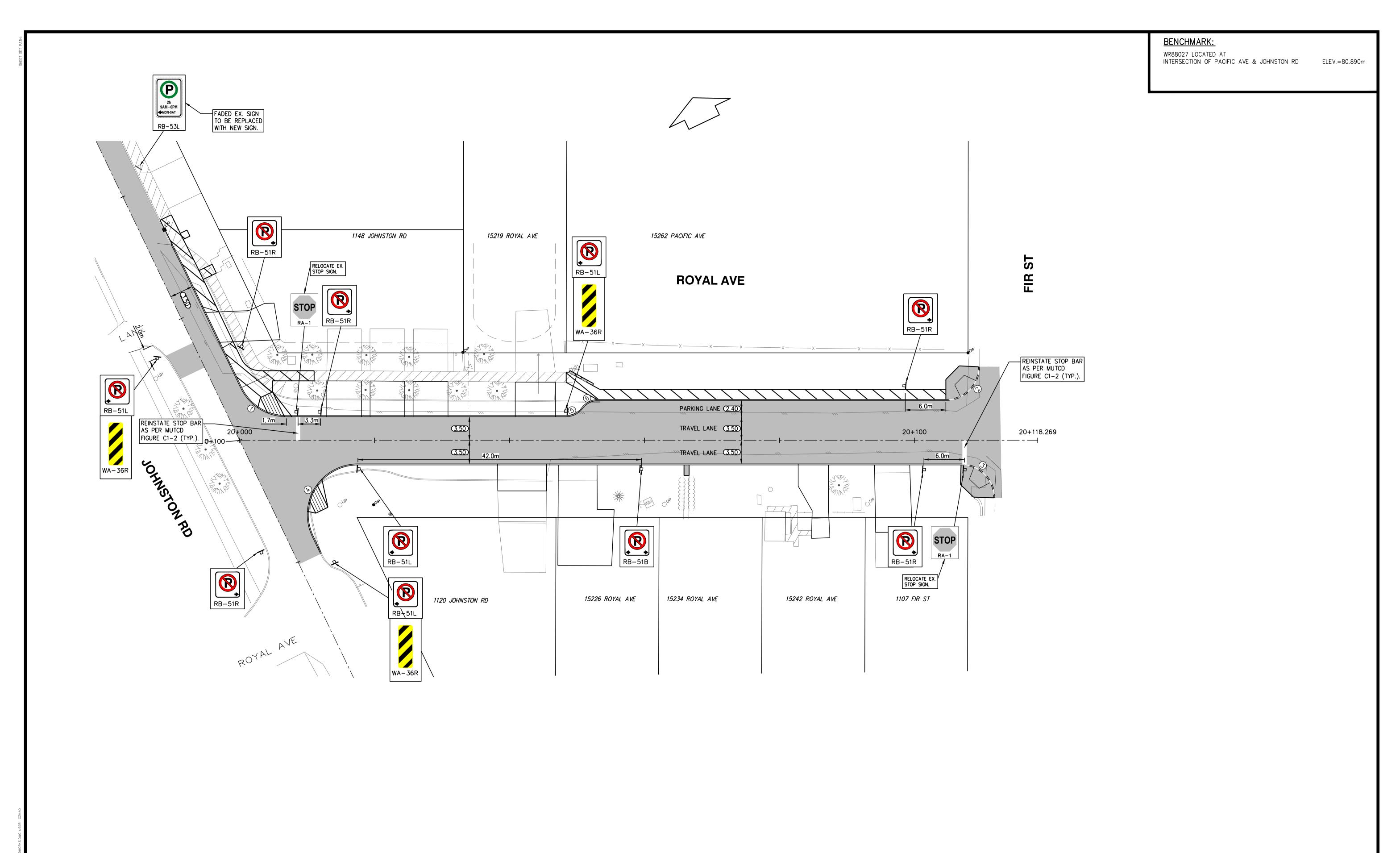
CLIENT

DRAWING DESCRIPTION WHITE ROCK\_ROYAL AVE\_ROAD DESIGN **ROYAL AVE** 

**CITY OF WHITE ROCK** SURVEYED BY TARGET DRAWN BY 15322 Buena Vista Ave, White Rock, V4B 1Y6 **DESIGNED BY** RA CHECKED BY RA **SCALES DETAILS** NOT TO SCALE

DATE November 4, 2019 DRAWING No. 19-0313-D1

**SHEET** 3 **OF** 9 DESTROY ALL PRINTS BEARING PREVIOUS No.



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CLIENT

CITY OF WHITE ROCK

15322 Buena Vista Ave, White Rock, V4B 1Y6

DRAWING DESCRIPTION

WHITE ROCK\_ROYAL AVE\_ROAD DESIGN

ROYAL AVE (JOHNSTON RD - FIR ST)

PAVEMENT MARKING AND SIGNAGE

SURVEYED BY TARGET

DRAWN BY GZ

DESIGNED BY RA

CHECKED BY RA

CHECKED BY RA

DATE November 4, 2019

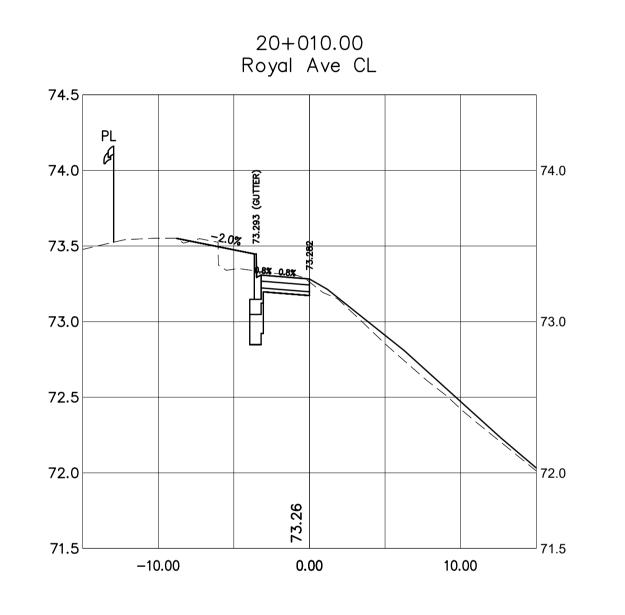
DRAWING No.

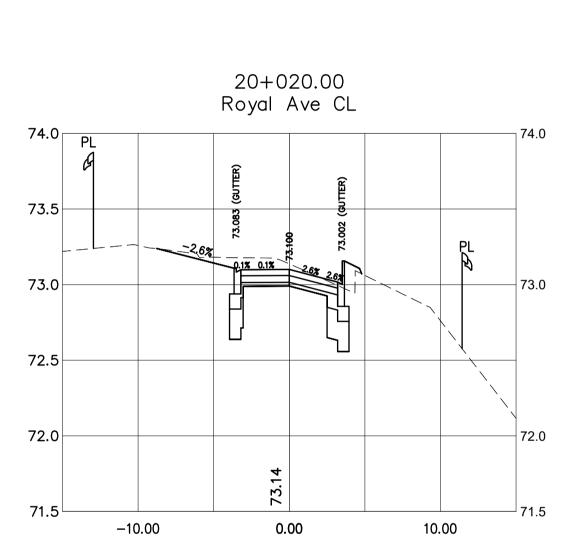
19-0313-PM

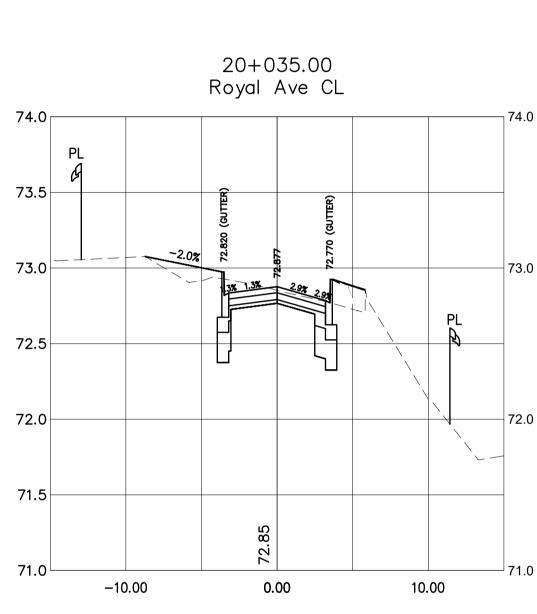
SHEET 4 OF 9 REV. C

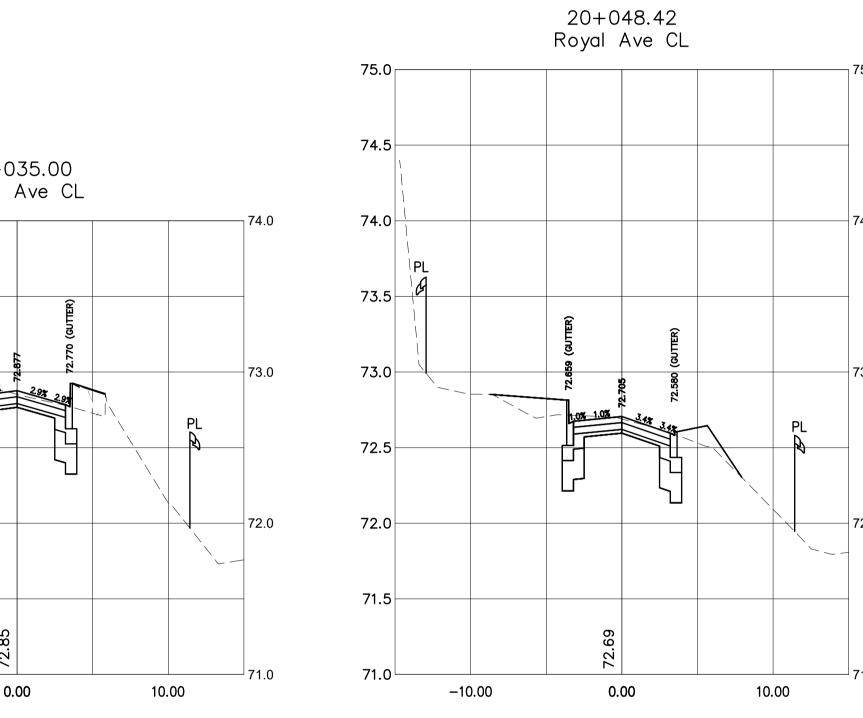
DESTROY ALL PRINTS BEARING PREVIOUS No.

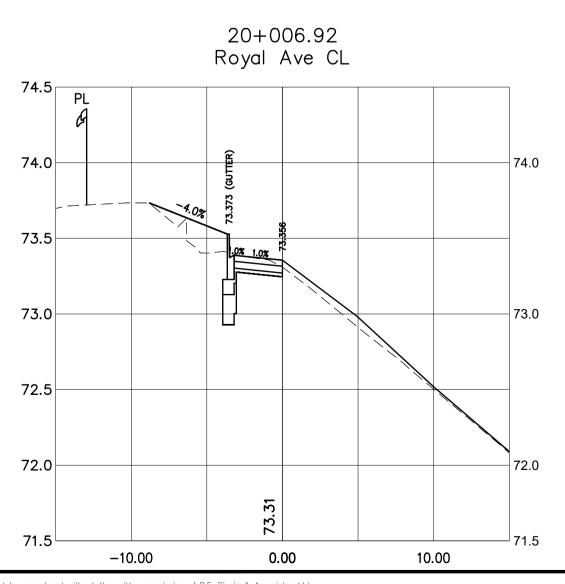
**BENCHMARK:** WR88027 LOCATED AT INTERSECTION OF PACIFIC AVE & JOHNSTON RD ELEV.=80.890m **DRAFT** DATE November 4, 2019 SURVEYED BY TARGET **DESIGNED BY** RA 19-0313-XS1-1 CHECKED BY RA V 1:250 10 SCALES **SHEET** 5 **OF** 9 DESTROY ALL PRINTS BEARING PREVIOUS No.

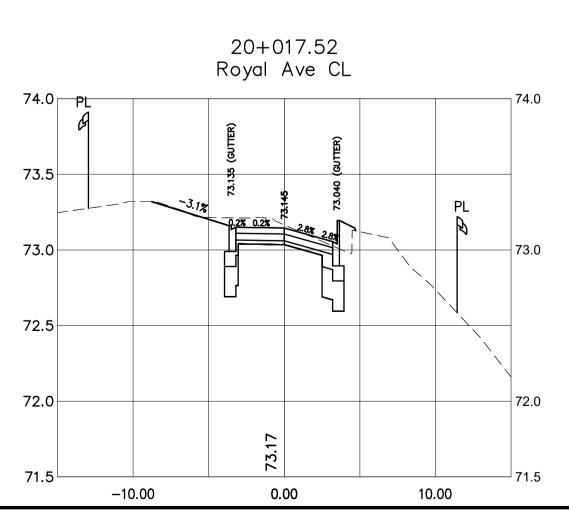


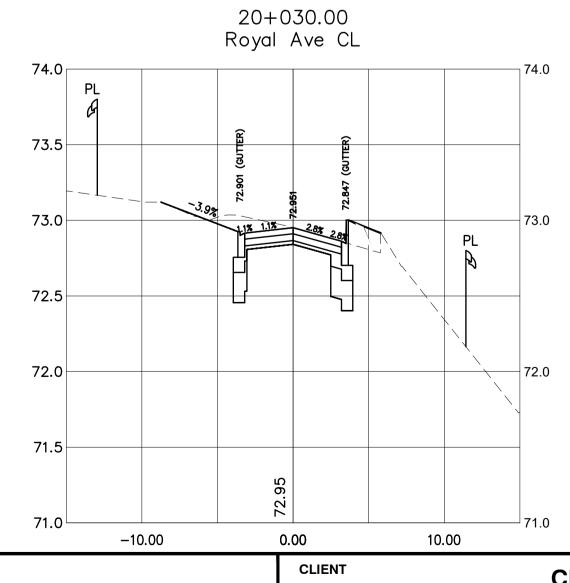


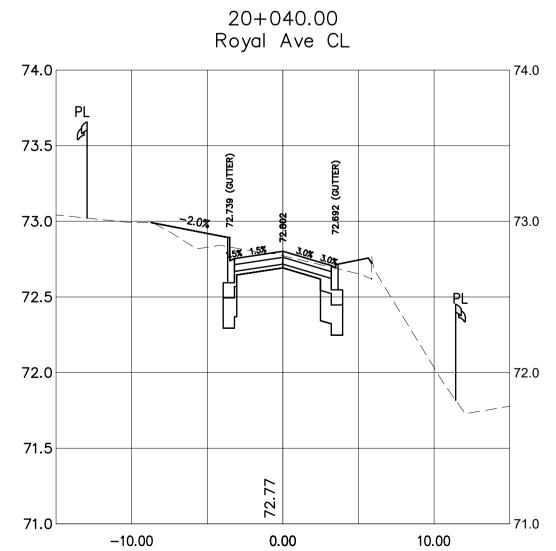












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No.	DATE	REVISION	BY
Α	2019.08.01	ISSUED FOR QUOTATION	GZ
В	2019.11.04	ISSUED FOR CITY REVIEW	GZ
С	2019.12.11	ISSUED FOR PROPOSAL	GZ



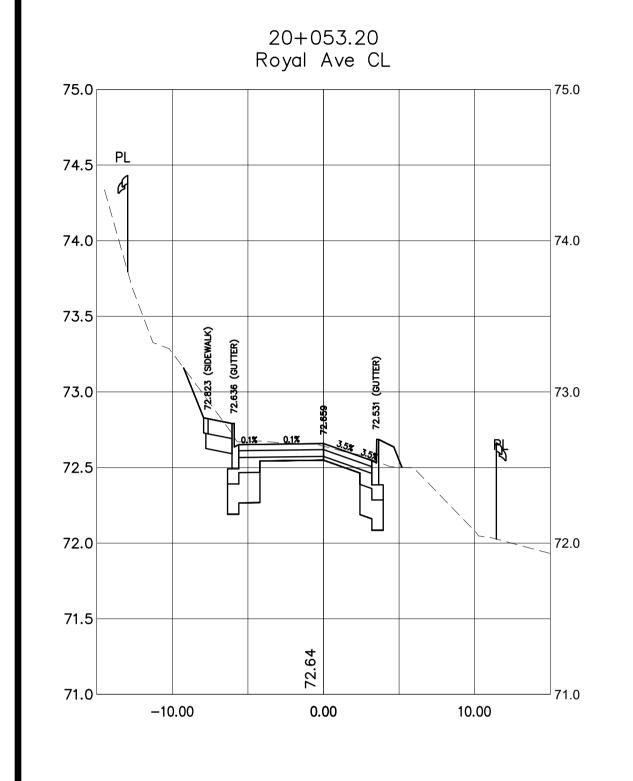
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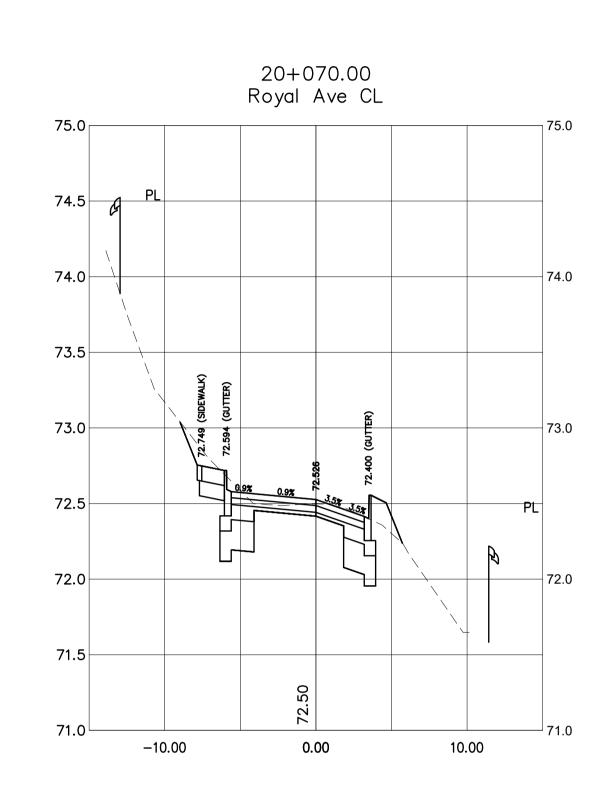
CLIENT	CITY OF WHITE ROCK 15322 Buena Vista Ave, White Rock, V4B 1Y6					
DRAWING DESCRIP	DRAWING DESCRIPTION					
	WHITE ROCK_ROYAL AVE_ROAD DESIGN					
	ROYAL AVE (JOHNSTON RD - FIR ST)					
CROSS SECTIONS						

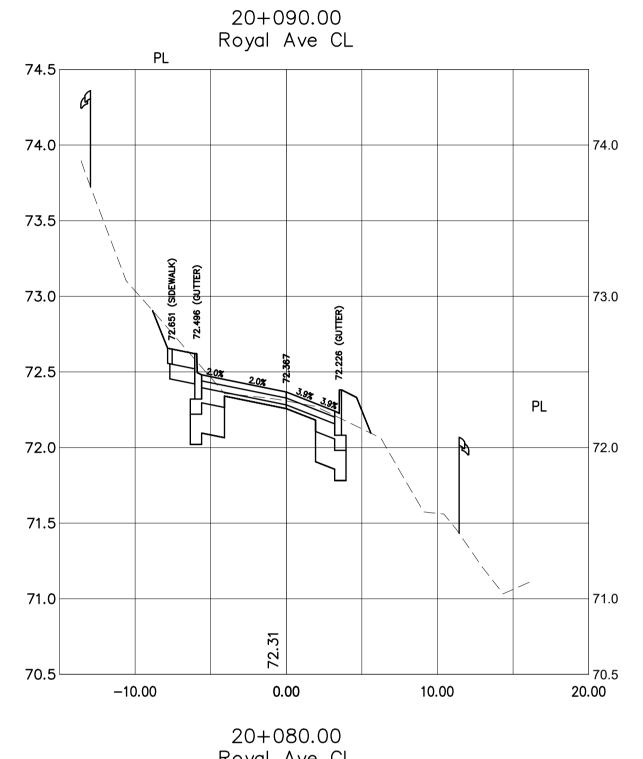
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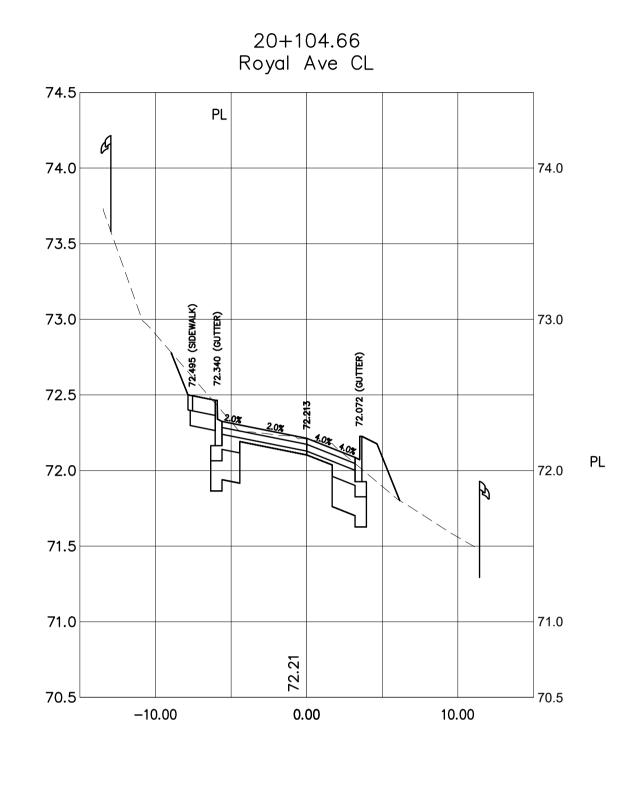
INTERSECTION OF PACIFIC AVE & JOHNSTON RD

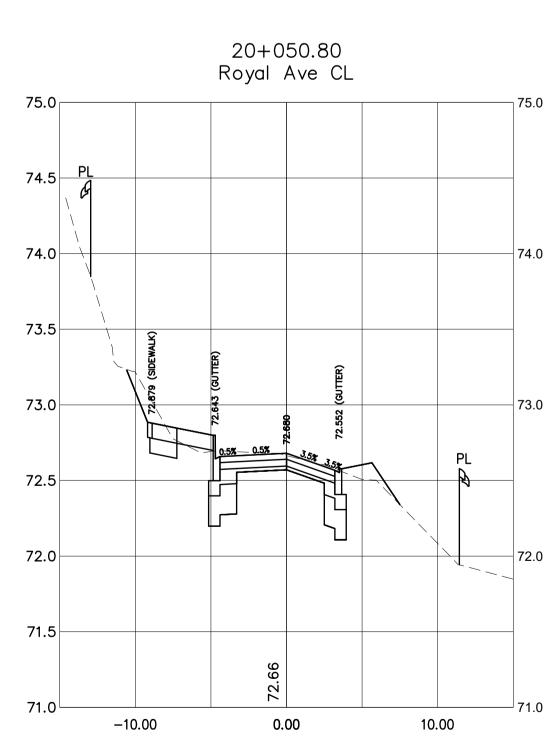
WR88027 LOCATED AT ELEV.=80.890m

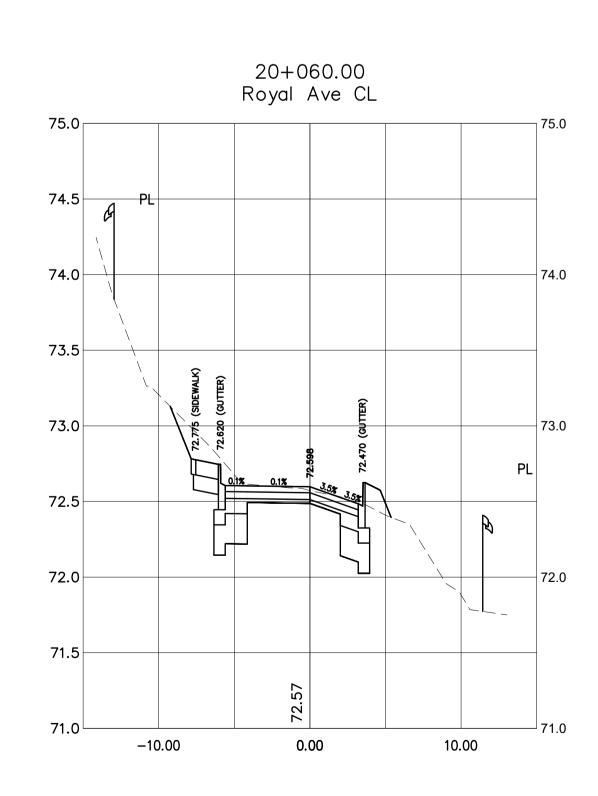


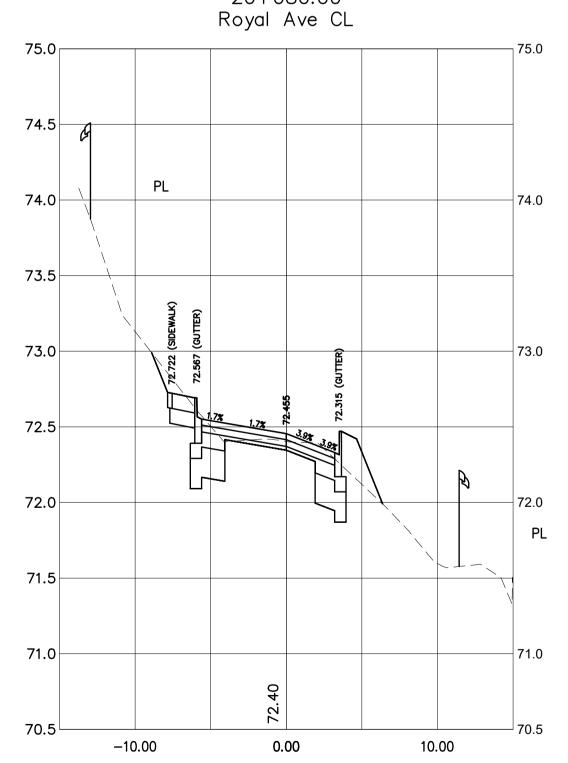


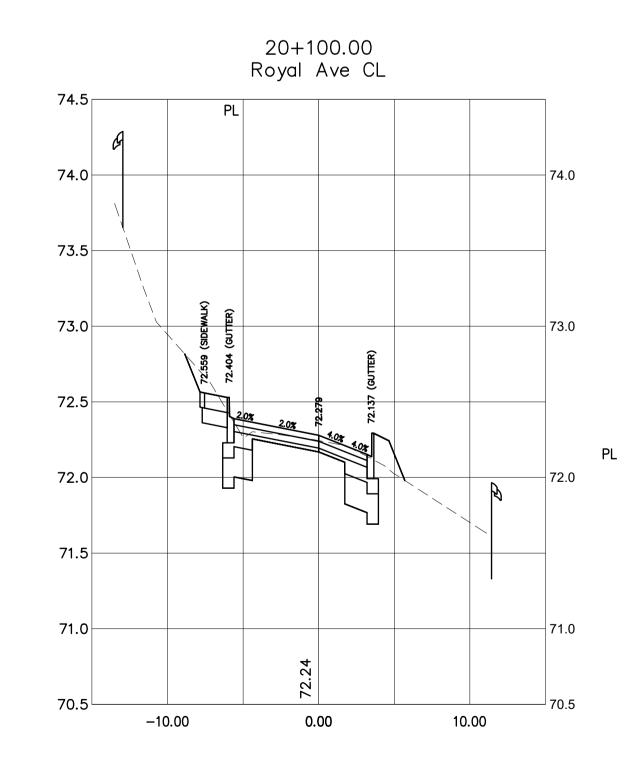












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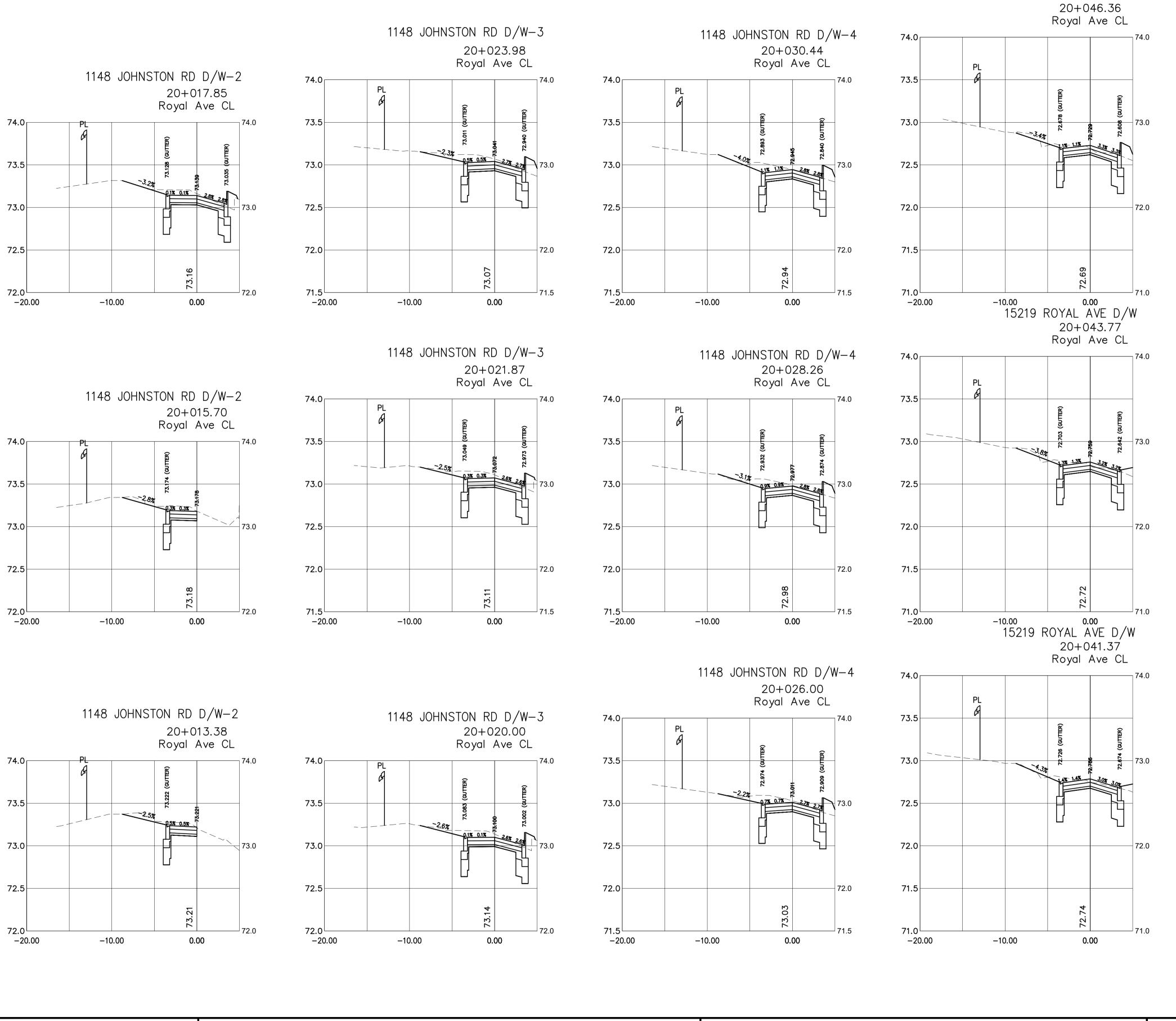
CLIENT	CITY OF WHITE ROCK			
	15322 Buena Vista Ave, White Rock, V4B 1Y6			

DRAWING DESCRIPTION WHITE ROCK\_ROYAL AVE\_ROAD DESIGN ROYAL AVE (JOHNSTON RD - FIR ST) **CROSS SECTIONS** 

SURVEYED BY DRAWN BY DESIGNED BY CHECKED BY	TARGET GZ RA RA	
9 H 1:25	50 10m	

DRAFT					
DATE	November 4, 2019				
DRAWING No.					
19–	-0313-XS1-2				

SHEET 6 OF 9 DESTROY ALL PRINTS BEARING PREVIOUS No.



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CLIENT

CLIENT	CITY OF WHITE ROCK 15322 Buena Vista Ave, White Rock, V4B 1Y6
DRAWING DESCRIPTION	
	HITE ROCK_ROYAL AVE_ROAD DESIGN ORTH SIDE DRIVEWAYS AT ROYAL AVE CROSS SECTIONS

	SURVEYED BY	TARGET	
	DRAWN BY	GZ	
1	DESIGNED BY	RA	
	CHECKED BY	RA	
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**BENCHMARK:** 

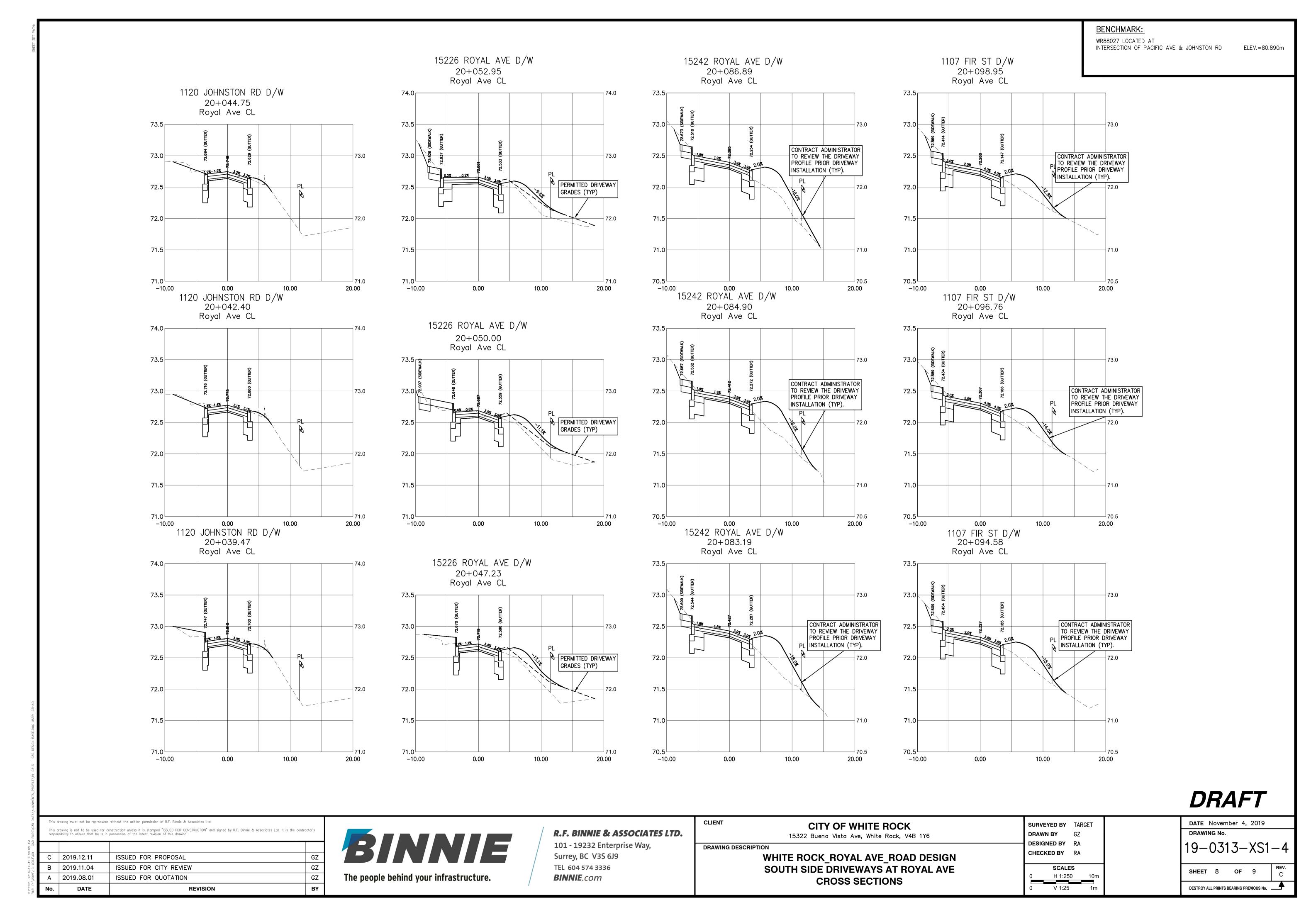
15219 ROYAL AVE D/W

WR88027 LOCATED AT INTERSECTION OF PACIFIC AVE & JOHNSTON RD

ELEV.=80.890m

DATE November 4, 2019 19-0313-XS1-3

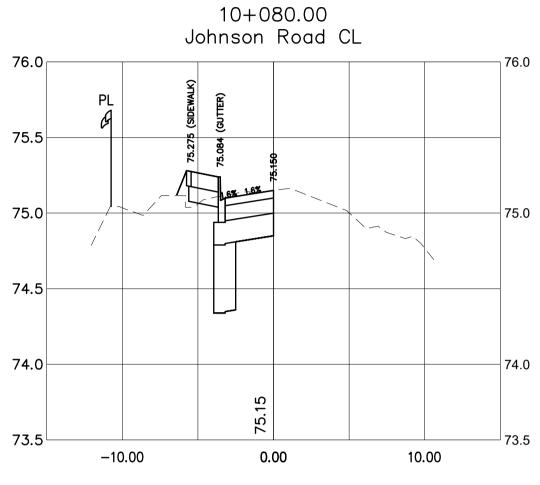
**SHEET** 7 **OF** 9 DESTROY ALL PRINTS BEARING PREVIOUS No.

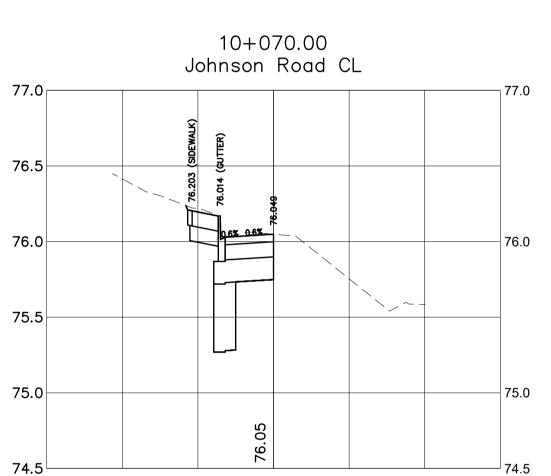


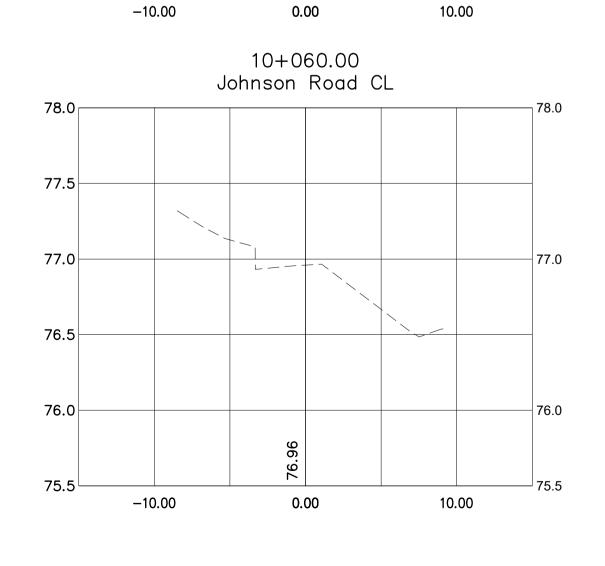
BENCHMARK:

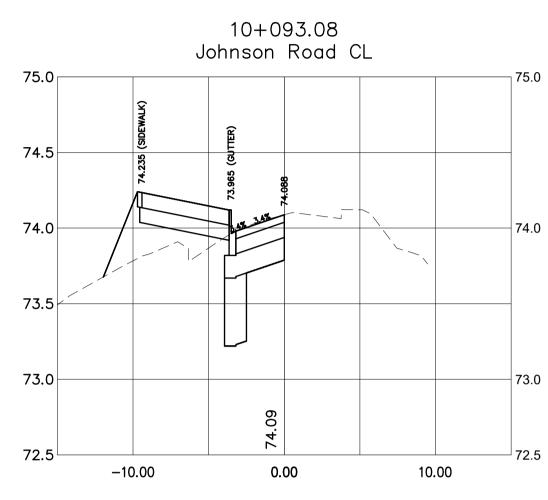
WR88027 LOCATED AT
INTERSECTION OF PACIFIC AVE & JOHNSTON RD

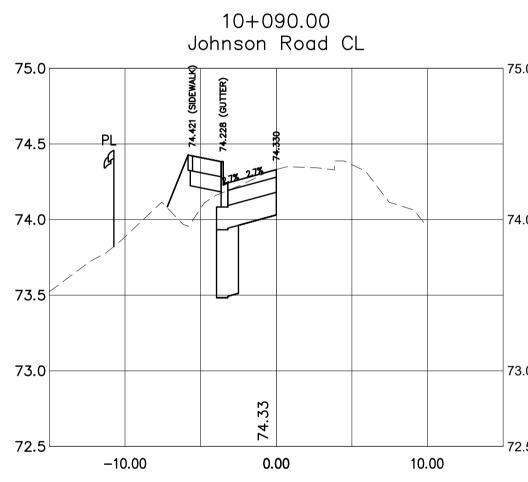
ELEV.=80.890m

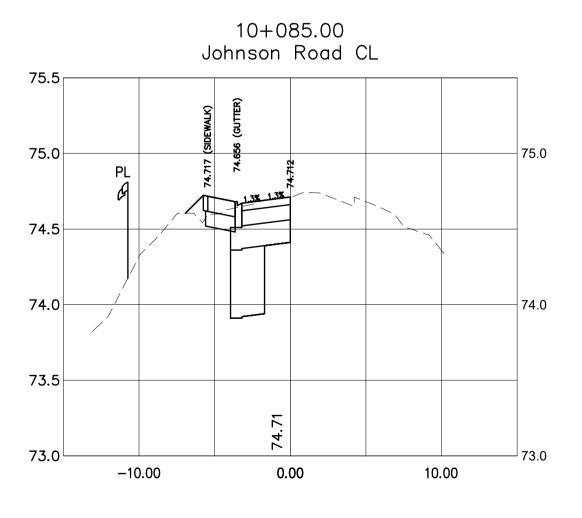


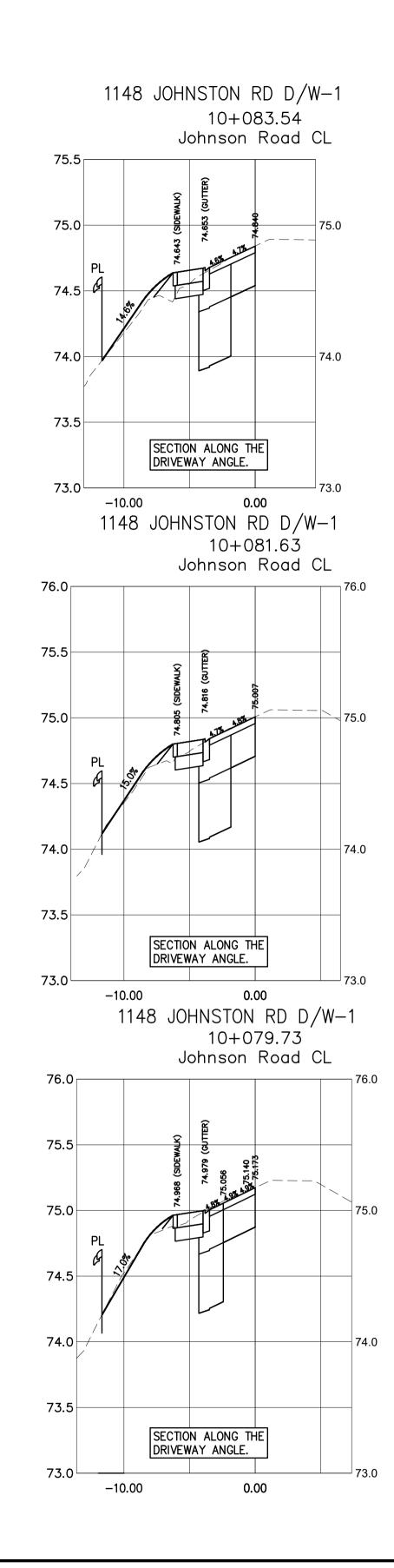












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CLIENT	CITY OF WHITE ROCK 15322 Buena Vista Ave, White Rock, V4B 1Y6					
DRAWING DESCRI	PTION					
WHITE ROCK ROYAL AVE ROAD DESIGN						
	JOHNSTON RD AND DRIVEWAY					
CROSS SECTIONS						

SURVEYED BY	TARGET	
DRAWN BY	GZ	
DESIGNED BY	RA	
CHECKED BY	RA	
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DATE	November 4, 2019	
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19-	-0313-XS2	<u>'</u> -1
		REV.

SHEET	9	OF	9	REV. C
DESTROY ALL PRINTS BEARING PREVIOUS No.				