

CITY OF NANAIMO

455 WALLACE STREET - NANAIMO - BC

STEVIE SMITH BIKE PARK PUMP TRACK PROJECT



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SCALE: 1:200 EXECUTIVE DESIGN - 03 JAN. 12th. 2017

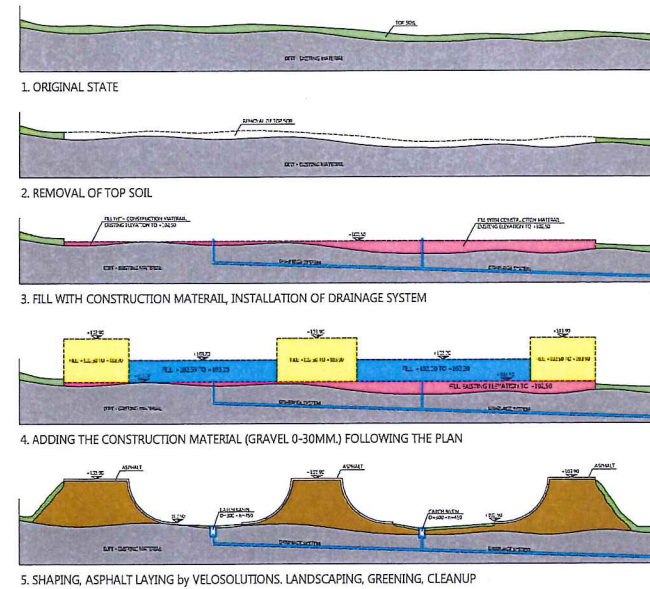
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LEGEND - DETAILS - QUANTITY

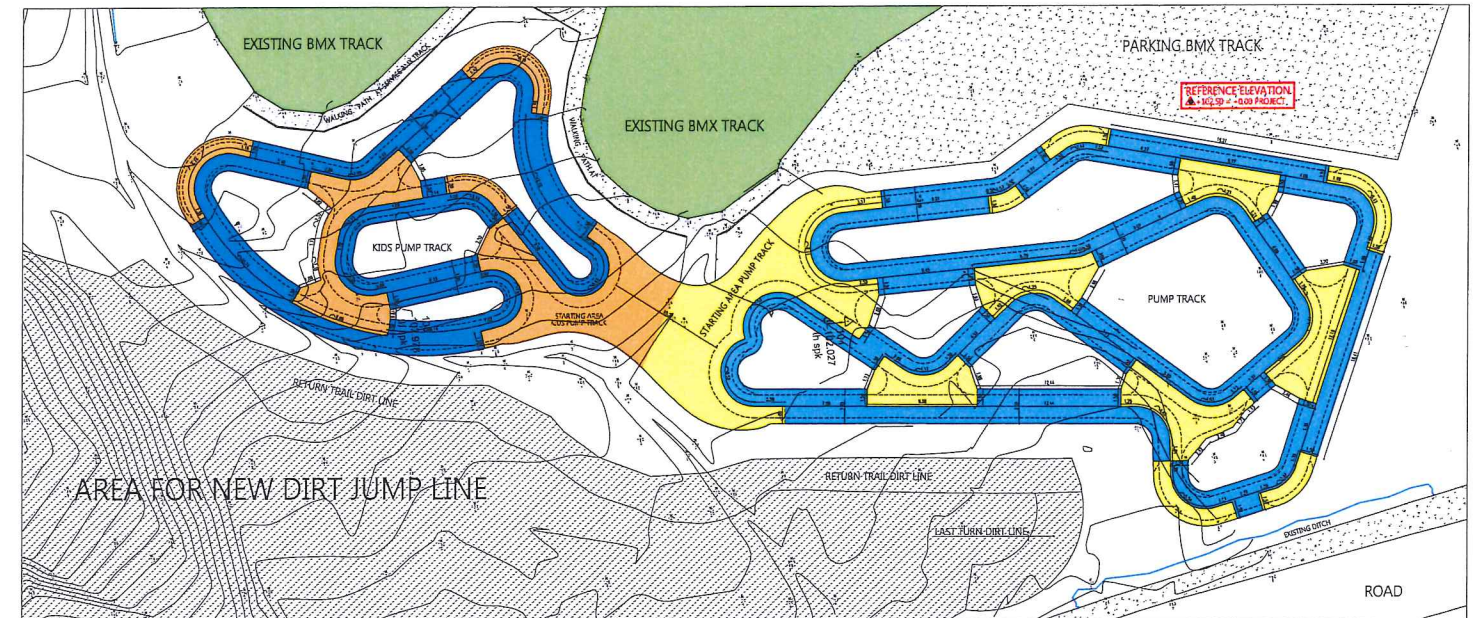
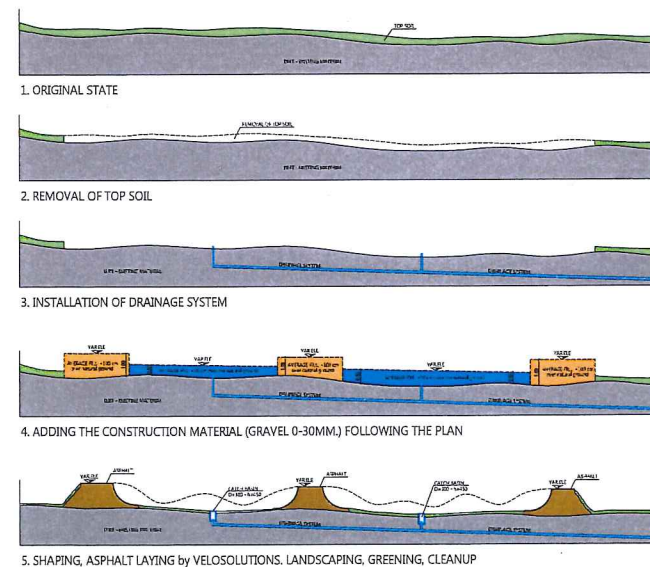
REFERENCE ELEVATION
+102.50 = +0.00 PROJECT

- EXISTING BMX TRACK
- AREA FOR NEW DIRT JUMP LINE
- ELEVATION FILL: EXISTING ELEVATION TO +102,50
- ELEVATION FILL: +102,50 TO +103,20: 345 m3
- ELEVATION FILL: +102,50 TO +103,90: 560 m3
- ELEVATION OF FILL: +50 cm over the natural ground: 140 m3
- ELEVATION OF FILL: +100 cm over the natural ground: 210 m3
- PARKING - WALKING PATH
- SURFACE IN ASPHALT
 - REGULAR PUMP TRACK: 560 m2 + 75 m2 Platforms = 635 m2
 - MAIN CENTRAL PLATFORM: 185 m2
 - KID'S PUMP TRACK: 310m2 + 30 m2 Platforms = 340 m2
- EXISTING DITCH
- NEW DRAINAGE PIPELINE SYSTEM
 - PIPES IN PVC D= 5" = 12,70+10,30+11,30+5,50+
= 8,00+6,00+11,80=65,60 m.
 - PIPES IN PVC D= 6" = 6,60+14,30+10,40=31,30 m.
 - PIPES IN PVC D= 8" = 6,30+13,00+15,10=34,40 m.
 - PIPES IN PVC D= 10" = 25,00+12,00=37,00 m.
 - PIPES IN PVC D= 12" = 10,40+13,80=24,20 m.
 - PIPES IN PVC D= 14" = 22,60+7,40=30,00 m.
- CATCH BASIN: 100x100x80= n° 4
- CATCH BASIN: d=300 - h=450 = n° 13
- GRAVEL

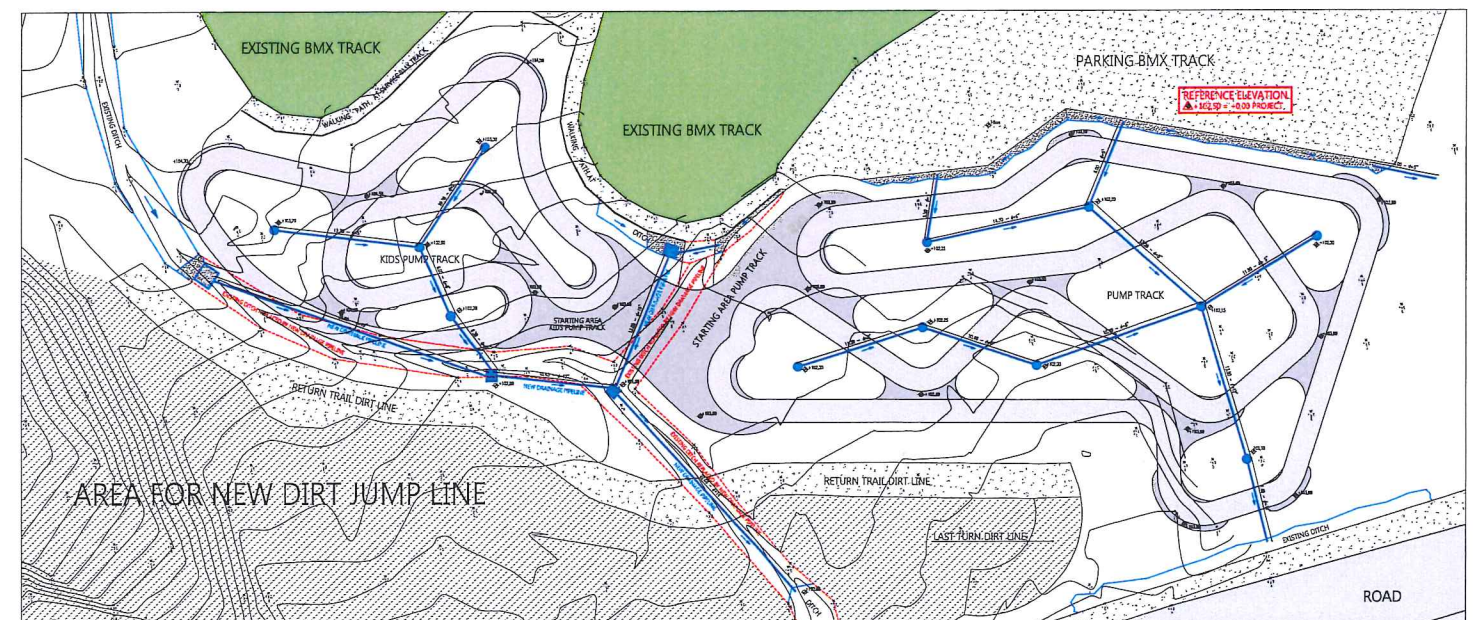
PREPARATION SITE AND CONSTRUCTION PHASES: REGULAR PUMP TRACK



PREPARATION SITE AND CONSTRUCTION PHASES: KIDS PUMP TRACK



FILL PLAN - 1:200



DRAINAGE SYSTEM PLAN - 1:200

Future Site of Bike Park

stevie smith



Steve Smith 1989-2015



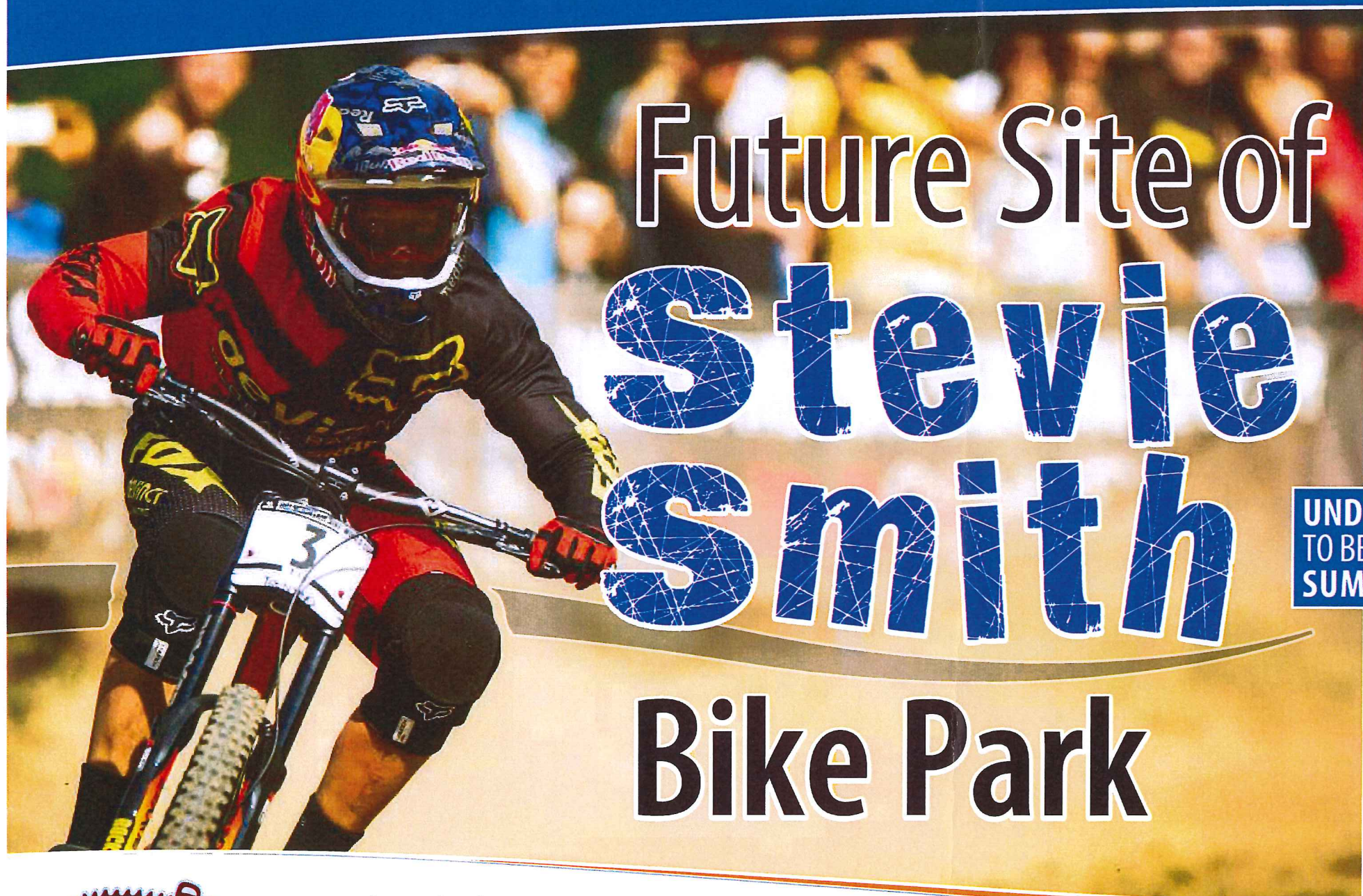
UNDER CONSTRUCTION
TO BE FINISHED AND OPEN
SUMMER OF 2017



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Future Site of Stevie Smith Bike Park



Steve Smith 1989-2015



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