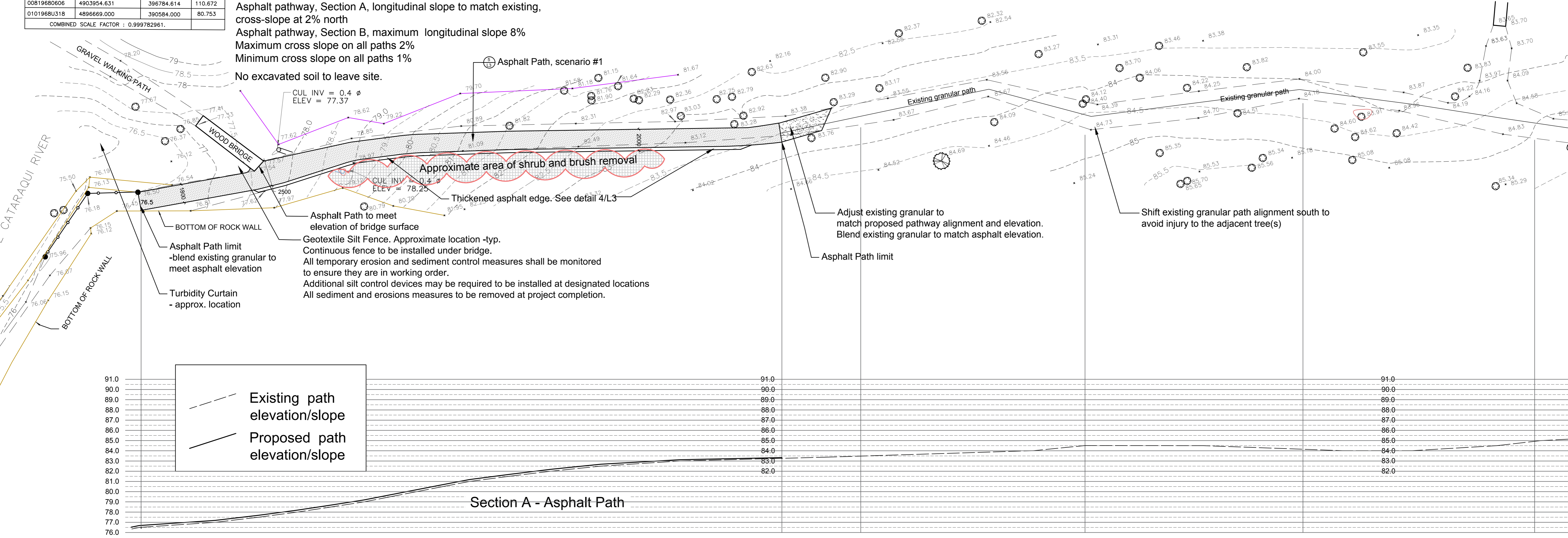


NAD83 UTM CONTROL COORDINATES (ZONE 18)			
POINT No.	NORTHING (M)	EASTING (M)	ELEV (M)
01019900201	4897364.995	375546.430	82.000
00819680616	4908651.683	393861.806	113.000
01019840003	4904874.771	394057.750	86.552
01019900204	4896800.761	378354.826	76.137
00819680606	4903954.631	396784.614	110.672
0101968U318	4896669.000	390584.000	80.753
COMBINED SCALE FACTOR : 0.999782961.			

NOTES:
 Silt fence: may be installed with lower edge laid horizontally and completely covered with wood chips and weighted to prevent lift.
 A turbidity curtain at the creek mouth to prevent siltation is required.
 Pathway to wrap around any trees adjacent to the path that are not slated for removal. Granular thickness against tree trunks not to exceed 30mm. Asphalt to be 300mm min. from tree trunks and buttress roots.
 Protect all trees adjacent to the path from damage.

Asphalt pathway, Section A, longitudinal slope to match existing, cross-slope at 2% north
 Asphalt pathway, Section B, maximum longitudinal slope 8%
 Maximum cross slope on all paths 2%
 Minimum cross slope on all paths 1%

No excavated soil to leave site.



CUL INV = 0.4 Ø
 ELEV = 77.37

CUL INV = 0.4 Ø
 ELEV = 78.25

Asphalt Path, scenario #1

WOOD BRIDGE

GRAVEL WALKING PATH

CATARAQUI RIVER

Asphalt Path to meet elevation of bridge surface

Geotextile Silt Fence. Approximate location -typ. Continuous fence to be installed under bridge. All temporary erosion and sediment control measures shall be monitored to ensure they are in working order. Additional silt control devices may be required to be installed at designated locations. All sediment and erosions measures to be removed at project completion.

Asphalt Path limit -blend existing granular to meet asphalt elevation

Turbidity Curtain - approx. location

Thickened asphalt edge. See detail 4/L3

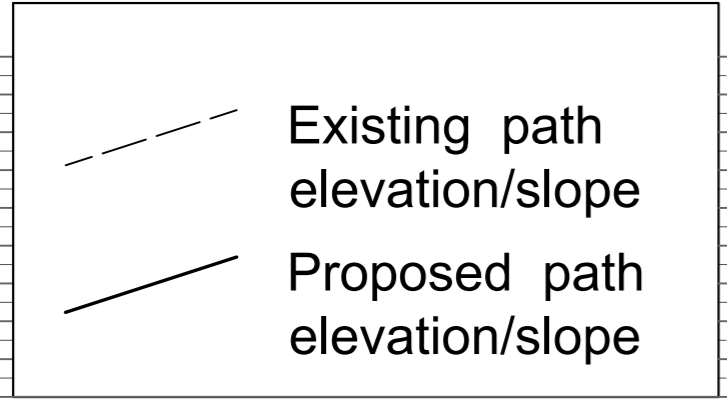
Adjust existing granular to match proposed pathway alignment and elevation. Blend existing granular to match asphalt elevation.

Shift existing granular path alignment south to avoid injury to the adjacent tree(s)

Existing granular path

Existing granular path

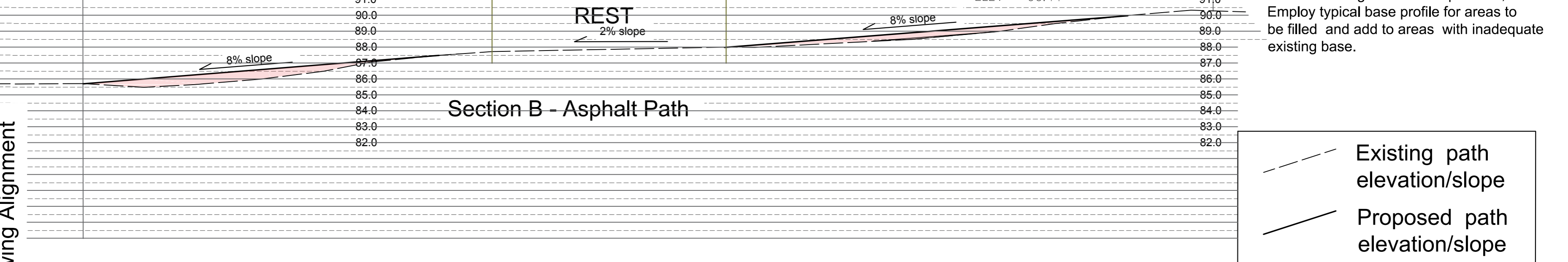
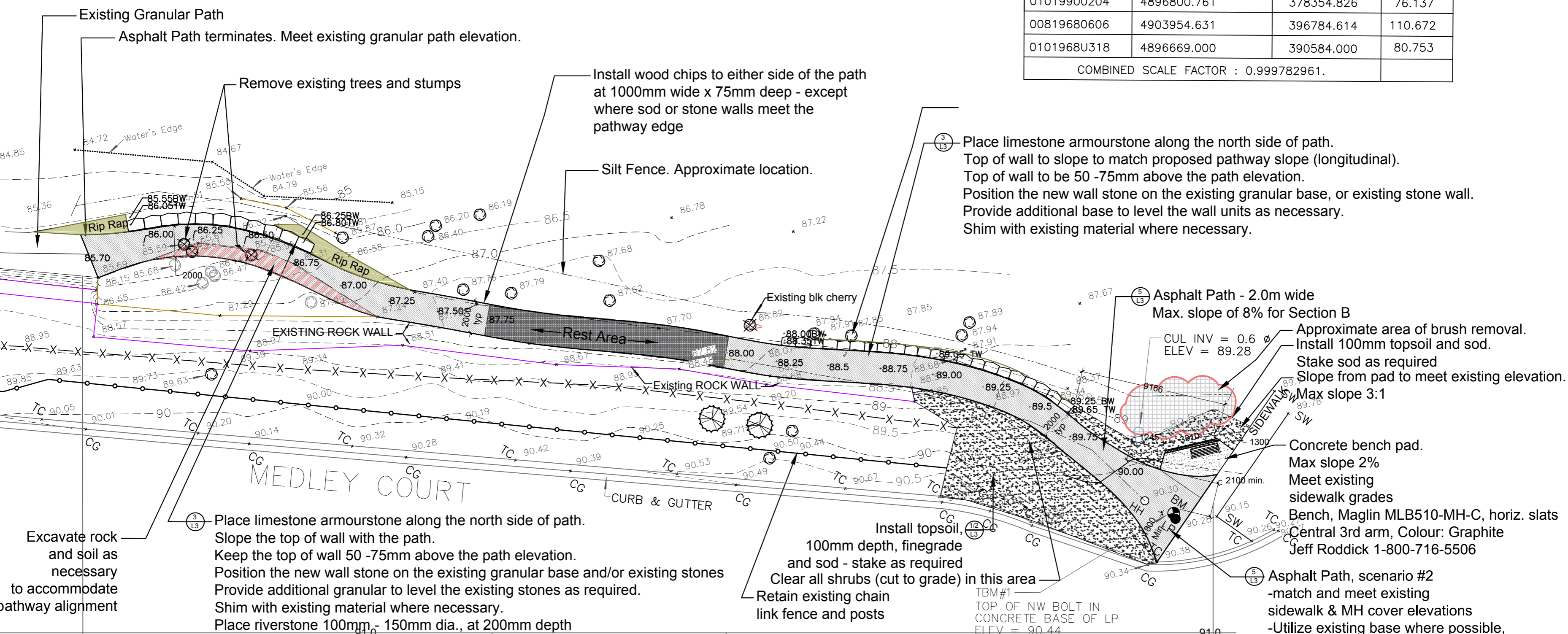
Asphalt Path limit



Section A - Asphalt Path

Pathway Section A

NAD83 UTM CONTROL COORDINATES (ZONE 18)			
POINT No.	NORTHING (M)	EASTING (M)	ELEV (M)
01019900201	4897364.995	375546.430	82.000
00819680616	4908651.683	393861.806	113.000
01019840003	4904874.771	394057.750	86.552
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00819680606	4903954.631	396784.614	110.672
0101968U318	4896669.000	390584.000	80.753
COMBINED SCALE FACTOR : 0.999782961.			



Pathway Section B