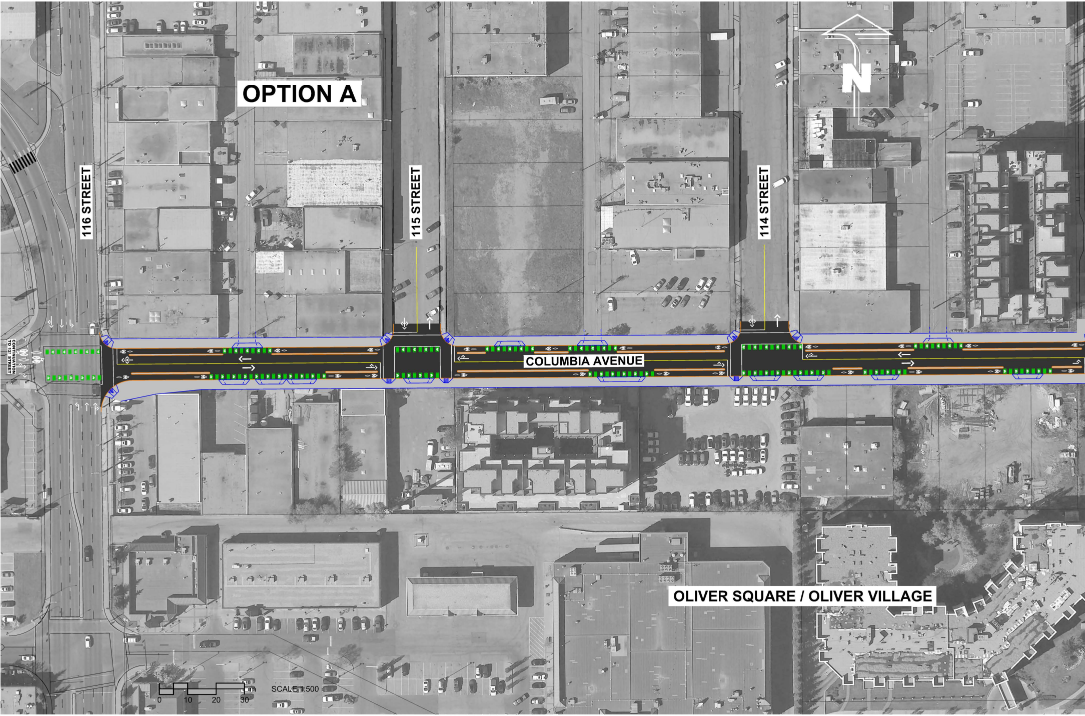
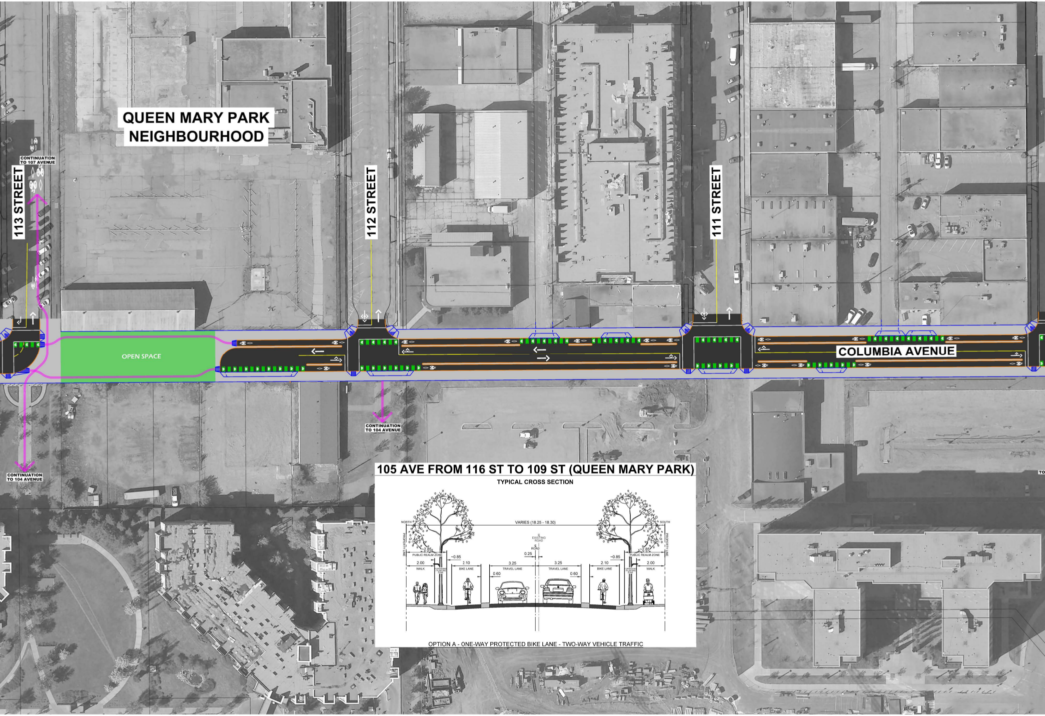
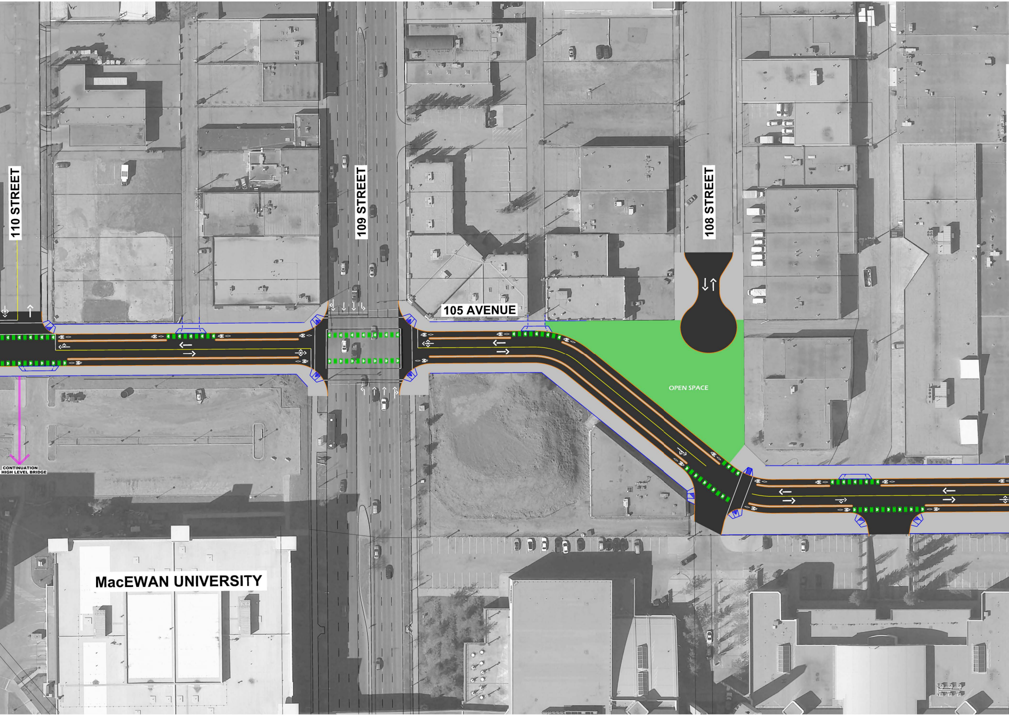
COLUMBIA ave

105 Avenue Streetscape


OPTION A
116 STREET
115 STREET
114 STREET
COLUMBIA AVENUE
CONTINUATION TO 121 STREET
OLIVER SQUARE / OLIVER VILLAGE
N
0
10
20
30
m
SCALE 1:500

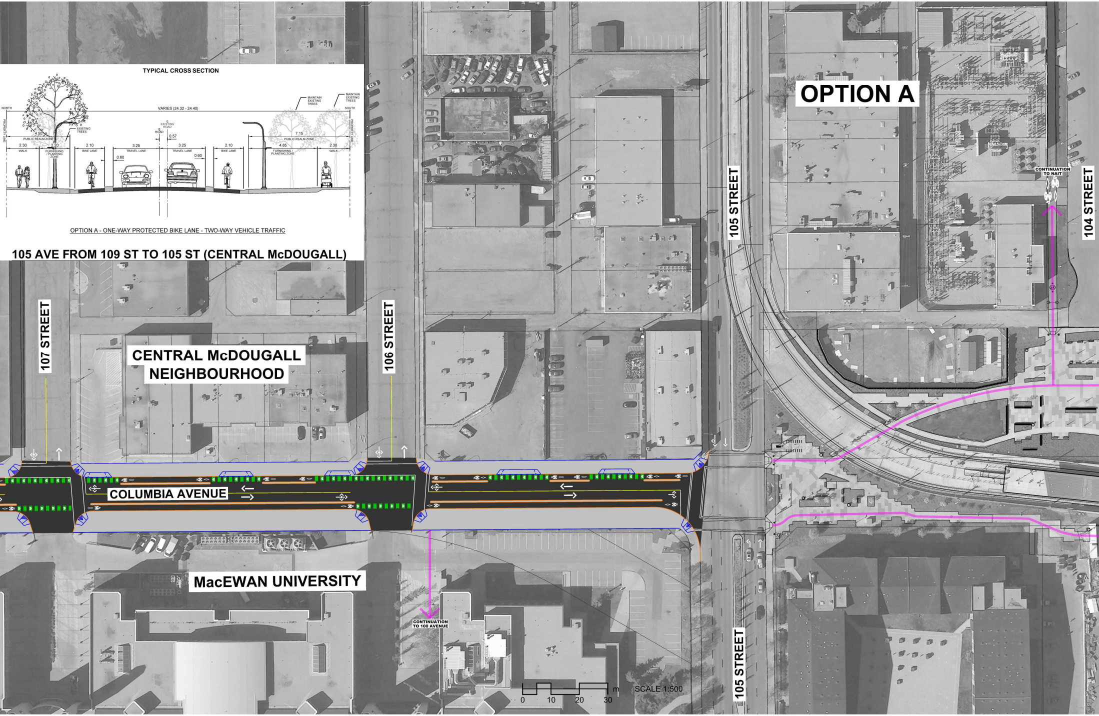
FOR DISCUSSION ONLY

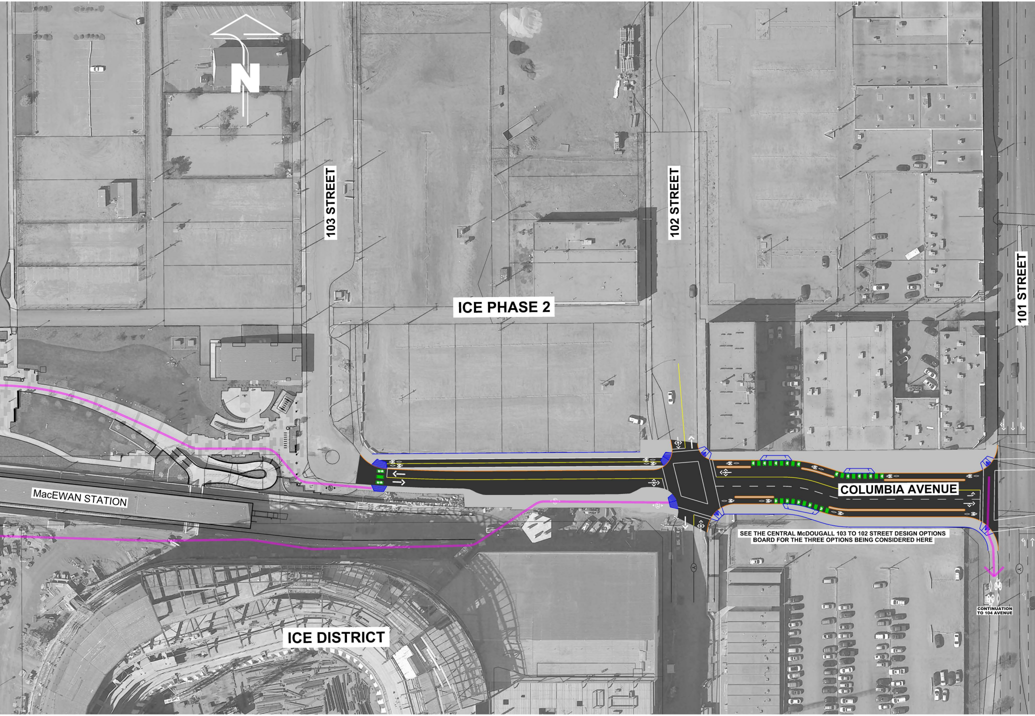

QUEEN MARY PARK
NEIGHBOURHOOD
113 STREET
112 STREET
111 STREET
COLUMBIA AVENUE
OPEN SPACE
CONTINUATION TO 107 AVENUE
CONTINUATION TO 104 AVENUE
CONTINUATION TO 104 AVENUE
TO
105 AVE FROM 116 ST TO 109 ST (QUEEN MARY PARK)
TYPICAL CROSS SECTION
NORTH
SOUTH
VARIES (18.25 - 18.30)
PROPERTY LINE
PROPERTY LINE
EXISTING ROAD
ROAD
~2.85
~2.85
PUBLIC REALM ZONE
PUBLIC REALM ZONE
~0.85
~0.85
0.25
2.00
WALK
FURNISHING / PLANTING ZONE
2.10
BIKE LANE
3.25
TRAVEL LANE
0.60
3.25
TRAVEL LANE
0.60
2.10
BIKE LANE
FURNISHING / PLANTING ZONE
2.00
WALK
OPTION A - ONE-WAY PROTECTED BIKE LANE - TWO-WAY VEHICLE TRAFFIC


110 STREET
109 STREET
108 STREET
105 AVENUE
OPEN SPACE
CONTINUATION
HIGH LEVEL BRIDGE
MacEWAN UNIVERSITY

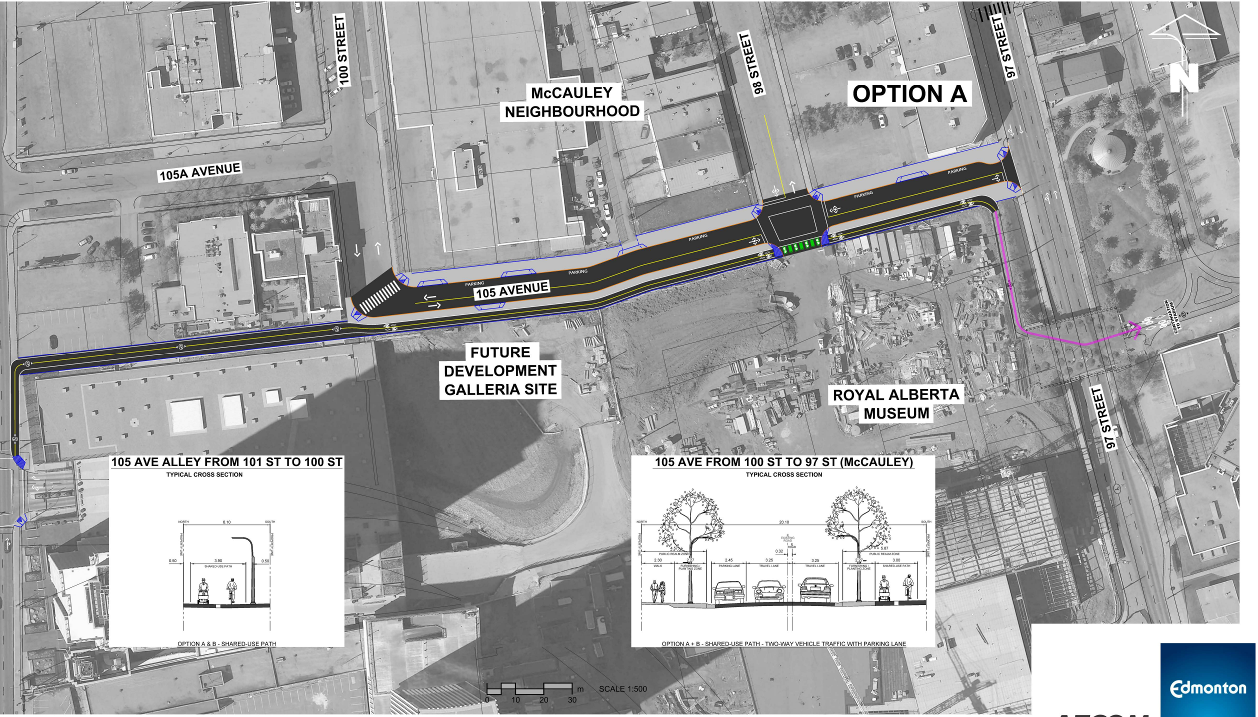
105 AVE FROM 109 ST TO 105 ST (CENTRAL McDOUGALL)

OPTION A


TYPICAL CROSS SECTION
NORTH
SOUTH
PROPERTY LINE
VARIES (24.32 - 24.40)
MAINTAIN EXISTING TREES
MAINTAIN EXISTING TREES
EXISTING TREES
℄ EXISTING ROAD
℄ ROAD
0.57
4.50
PUBLIC REALM ZONE
7.15
PUBLIC REALM ZONE
2.30
WALK
2.20
FURNISHING / PLANTING ZONE
2.10
BIKE LANE
3.25
TRAVEL LANE
0.60
3.25
TRAVEL LANE
0.60
2.10
BIKE LANE
4.85
FURNISHING / PLANTING ZONE
2.30
WALK
OPTION A - ONE-WAY PROTECTED BIKE LANE - TWO-WAY VEHICLE TRAFFIC
107 STREET
106 STREET
105 STREET
104 STREET
105 STREET
CENTRAL McDOUGALL NEIGHBOURHOOD
COLUMBIA AVENUE
MacEWAN UNIVERSITY
CONTINUATION TO NAIT
CONTINUATION TO 100 AVENUE
m
0
10
20
30
SCALE 1:500


N
103 STREET
102 STREET
101 STREET
ICE PHASE 2
MacEWAN STATION
COLUMBIA AVENUE
SEE THE CENTRAL McDOUGALL 103 TO 102 STREET DESIGN OPTIONS BOARD FOR THE THREE OPTIONS BEING CONSIDERED HERE
CONTINUATION TO 104 AVENUE
ICE DISTRICT

OPTION A


N
100 STREET
98 STREET
97 STREET
McCAULEY NEIGHBOURHOOD
105A AVENUE
105 AVENUE
PARKING
PARKING
PARKING
PARKING
PARKING
CONTINUATION TO STADIUM
FUTURE DEVELOPMENT GALLERIA SITE
ROYAL ALBERTA MUSEUM
97 STREET
105 AVE ALLEY FROM 101 ST TO 100 ST
TYPICAL CROSS SECTION
NORTH
6.10
SOUTH
PROPERTY LINE
PROPERTY LINE
0.50
3.90
0.50
SHARED-USE PATH
OPTION A & B - SHARED-USE PATH
105 AVE FROM 100 ST TO 97 ST (McCAULEY)
TYPICAL CROSS SECTION
NORTH
20.10
SOUTH
PROPERTY LINE
PROPERTY LINE
EXISTING ROAD
ROAD
4.57
PUBLIC REALM ZONE
0.32
5.87
PUBLIC REALM ZONE
2.30
WALK
2.27
FURNISHING / PLANTING ZONE
2.45
PARKING LANE
3.25
TRAVEL LANE
3.25
TRAVEL LANE
2.27
FURNISHING / PLANTING ZONE
3.00
SHARED-USE PATH
OPTION A + B - SHARED-USE PATH - TWO-WAY VEHICLE TRAFFIC WITH PARKING LANE
0
10
20
30
m
SCALE 1:500

AECOM

Edmonton