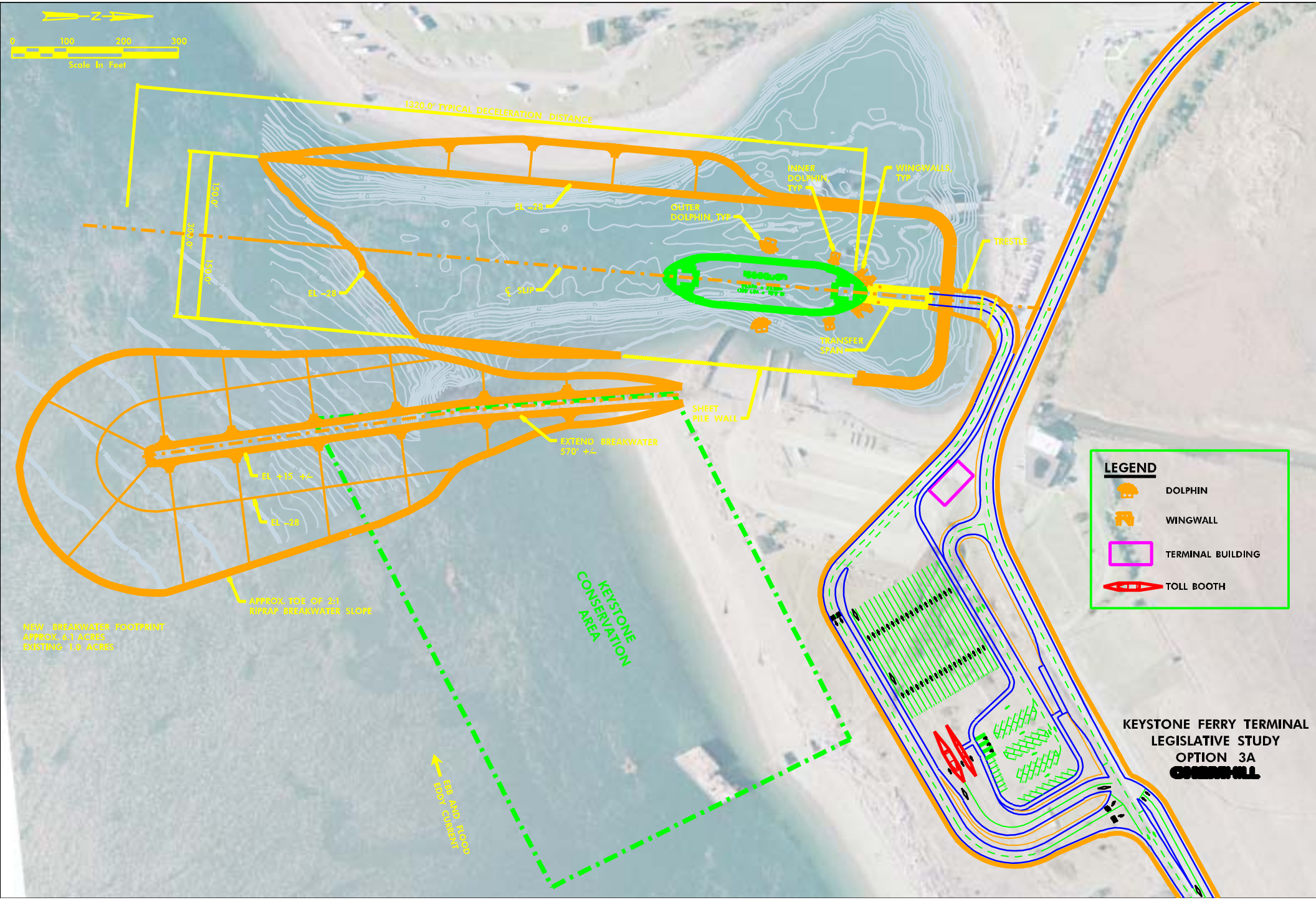
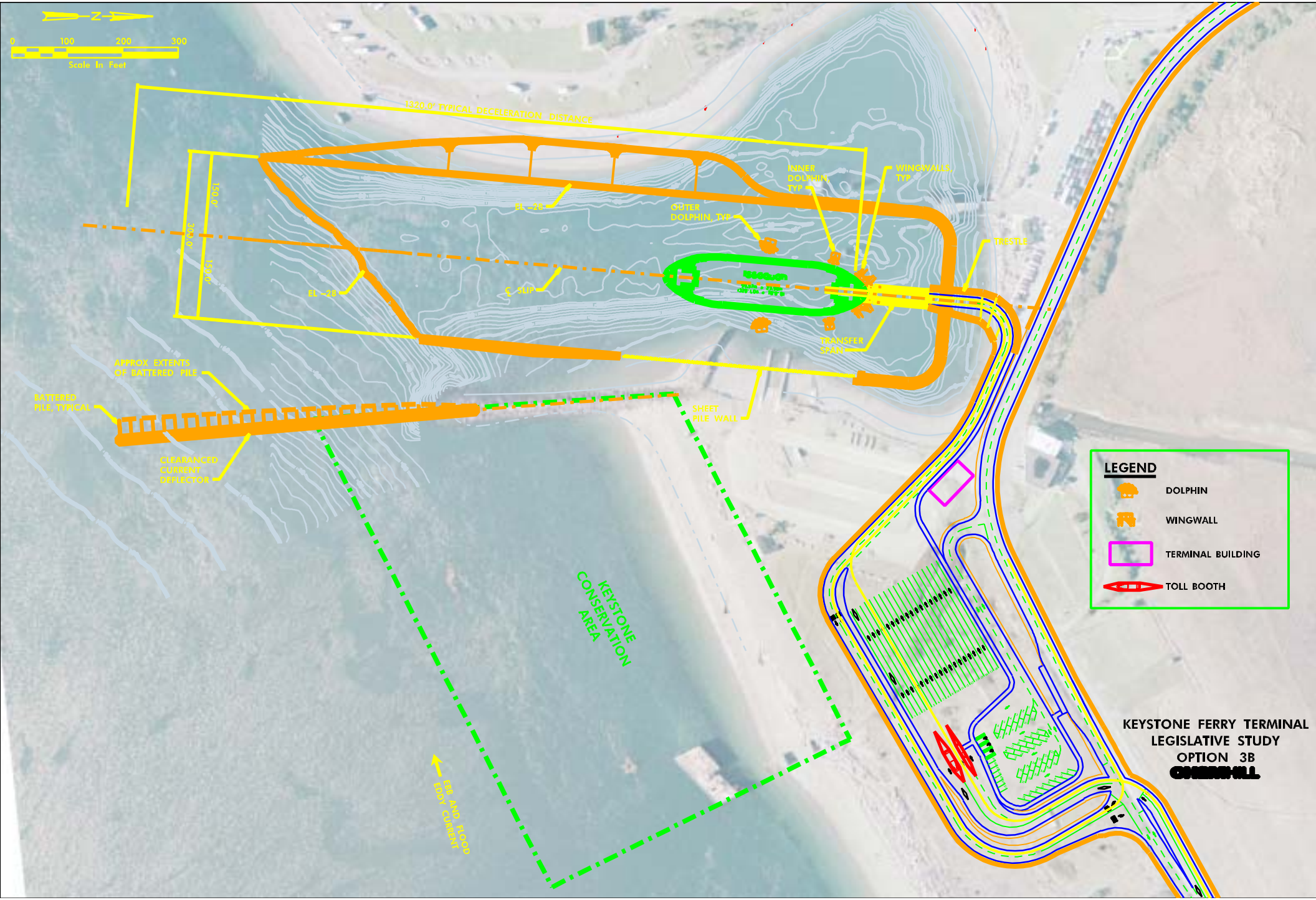


N
0
100
200
300
Scale In Feet
1320.0' TYPICAL DECELERATION DISTANCE
150.0'
300.0'
150.0'
EL -28
EL -28
℄ SLIP
OUTER DOLPHIN, TYP
INNER DOLPHIN, TYP
WINGWALLS, TYP
TRESTLE
TRANSFER SPAN
SHEET PILE WALL
EXTEND BREAKWATER 570' +/-
EL +15 +/-
EL -28
APPROX. TOE OF 2:1 RIPRAP BREAKWATER SLOPE
NEW BREAKWATER FOOTPRINT
APPROX. 6.1 ACRES
EXISTING 1.0 ACRES
KEYSTONE CONSERVATION AREA
EBB AND FLOOD EDDY CURRENT
LEGEND
DOLPHIN
WINGWALL
TERMINAL BUILDING
TOLL BOOTH
KEYSTONE FERRY TERMINAL
LEGISLATIVE STUDY
OPTION 3A



N
0
100
200
300
Scale In Feet
1320.0' TYPICAL DECLARATION DISTANCE
150.0'
300.0'
150.0'
EL -28
EL -28
℄ SLIP
OUTER DOLPHIN, TYP
INNER DOLPHIN, TYP
WINGWALLS, TYP
TRESTLE
TRANSFER SPAN
SHEET PILE WALL
APPROX EXTENTS OF BATTERED PILE
BATTERED PILE, TYPICAL
CLEARANCED CURRENT DEFLECTOR
KEYSTONE CONSERVATION AREA
EBB AND FLOOD EDDY CURRENT
LEGEND
DOLPHIN
WINGWALL
TERMINAL BUILDING
TOLL BOOTH
KEYSTONE FERRY TERMINAL
LEGISLATIVE STUDY
OPTION 3B