STAIRWAY:
(4) RISERS @ 6.5" (3) TREADS @ 11"
SEE ON-GRADE STAIRWAY @
CHANGE OF DIRECTION LANDINGS
DETAIL (THIS SHEET)

RAMP WITH EDGE CURB
AND HAND RAILING SEE
DETAIL (THIS SHEET)

RAMP 15.5'
[S=8.2%=1.27' FALL]

RAMP 14.4'
[S=8.2%=1.18' FALL]

RAMP 24.1'
[S=8.2%=1.98' FALL]

RAMP 6.88'
[S=8.2%=0.56' FALL]

RAMP 3.05'
[S=8.2%=0.25' FALL]
MAX @ INSIDE EDGE

RAMP 12.68'
[S=8.2%=1.04' FALL]

RAMP 30.57'
[S=8.17%=2.50' FALL]

LANDING

CAST-IN-PLACE WALL
CAP WITH GUARDRAIL,
SEE DETAIL (THIS SHEET)

PRE-CAST LAGGING RETAINING
WALL (BY OTHERS) BELOW
CAST-IN-PLACE INTEGRAL CURB,
RAMP & GUARDRAIL SEE DETAIL
(THIS SHEET)

MTL RAMP HANDRAIL
PER CBC MOUNTED TO
GUARDRAIL OR WALL

121.58 BW
119.42 FC
119.52 FC
120.75 FC
120.71 FC
119.40 FC
119.46 FC
120.70 FC
120.64 FC
119.39 FC
119.36 FC
119.34 FC
117.36 FG
117.41 FG
116.79 FG
116.77 FG
116.75 FG
117.31 FC
117.36 FC
116.75 FC
116.54 FG
116.50 FC
116.51 FG
116.50 FG
115.46 FC
115.46 FG
115.44 FG
115.44 FC
115.39 FC

COMPACT
COMPACT
COMPACT
COMPACT
LOW EMITTING VEHICLE
LOW EMITTING VEHICLE

SD