STANDARD CURB INLET INSTALLATION

SECTION A

PLAN VIEW

35°

SECTION B

Top of Inlet Grade

3'-0"

2'-0"

ON GRADE

DEPRESSION IN FLOW LINE AT INLET CONSTRUCTION DETAILS

SECTION C

Top of Inlet Grade

3'-0"

2'-0"

ON GRADE

NOT TO SCALE

State of Alaska DOT&PF
ALASKA STANDARD PLAN
HIGH CAPACITY CURB INLET BOX FRAME AND GRATE
Adopted into Alaska Standard Plan by
Chief Engineer

Adopted by the Alaska State Standards Review Board
Chief Engineer

NOT TO SCALE

NOTES:
1. Detailed notes are to indicate general design only. Dimensions and design may vary among the manufacturers.
2. Minimum casting weight shall be 350 lbs. for Curb Inlet Frame with Inlet Box and 150 lbs. for Inlet Grate.
3. The outside dimension of Inlet Grate shall be 30 1/2" x 17 1/2" and all grates shall be interchangeable.