CATCH BASIN AT U-BACK WINGWALL

SECTION 1
SCALE: $\frac{3}{4}" = 1' - 0"

SECTION 2
SCALE: $\frac{1}{2}" = 1' - 0"

BEARINGS
APPR. SLAB SHELF
BACKWALL

$\frac{3}{4}$ Alternate Location

PLAN
SCALE: $\frac{1}{4}" = 1' - 0"

$\frac{3}{4}$ Preferred Location

6' - 6" Min.

PRECAST GUARDRAIL TRANSITION
OFFSET BLOCKS NOT SHOWN

1" MORTARED JOINT
CATCH BASIN FRAME AND GRATE

1" PREFORMED FILLER

TYPICAL WALL REINFORCING
ADDITIONAL REINFORCING TO MATCH TYPICAL WALL REINFORCING

DEVELOPMENT LENGTH
1" (MAX.) MORTARED JT.

2' - 0" ± 1" SQUARE OPENING

5" (MIN.) (TYP., ALL SIDES)