NEW COOLERS AT EXISTING MECHANICAL CURBS

1/8" = 1'-0"

COORD CURB LOCATION W/ NEW UNIT & MNFR RECOMMENDATIONS

EXISTING CURBS TO REMAIN

NEW COOLERS, ATTACHMENT TO CURBS PER MNFR RECOMMENDATIONS

CONCRETE REQUIREMENTS
1. 28 DAY f'_c = 4000 psi
2. NORMAL WEIGHT CONCRETE
3. MAX W/C RATIO = 0.45
4. TOTAL AIR CONTENT = NATURAL AIR
5. #67 COURSE AGGREGATE
6. ALKALI-AGGREGATE REACTIVITY OF AGGREGATES - SUBMIT REPORTS INDICATING THAT FINE AND COARSE AGGREGATE ARE NOT "POTENTIALLY REACTIVE" BASED ON ASTM C295 OR ASTM C1260

CONC CURB AT (E) CURB - BENEATH BOTH UNITS

1. 28 DAY f'_c = 4000 psi
2. NORMAL WEIGHT CONCRETE
3. MAX W/C RATIO = 0.45
4. TOTAL AIR CONTENT = NATURAL AIR
5. #67 COURSE AGGREGATE
6. ALKALI-AGGREGATE REACTIVITY OF AGGREGATES - SUBMIT REPORTS INDICATING THAT FINE AND COARSE AGGREGATE ARE NOT "POTENTIALLY REACTIVE" BASED ON ASTM C295 OR ASTM C1260

CONC CURB AT (E) CURB - BENEATH SINGLE UNIT

#4 VERTS AT 12" OC MAX
MATCH (E) CURB DEPTH OR 36"
#4 HORIZ AT 10" OC MAX, TERMINATE EA W/ STD HOOK

2" TYP

2'-0" MIN LAP

MATCH T.O. (E) CURB

#4 VERTS EF AT 12" OC MAX
DRILL AND EPOXY #4's W/ HILTI HIT-RE 500 V3 & 7" EMBEDMENT, MATCH HORIZ REINF SPACING. DO NOT DAMAGE OR CUT (E) CURB REINF. NOTIFY EOR OF ANY DAMAGE TO (E) REINF

#4 VERTS AT 10" OC MAX

#4 HORIZ EF AT 10" OC MAX

DRILL AND EPOXY #4's AT 10" OC W/ HILTI HIT-RE 500 V3 & 7" EMBEDMENT, TERMINATE W/ STD HOOK. DO NOT DAMAGE OR CUT (E) CURB REINF.