

SIDEWALK RAMPS

CONTRACTION JOINTS AT LOCATIONS SHOWN IN PLANS. 1/2" EXPANSION JOINT IS REQUIRED EVERY 30' MAXIMUM. NEW WELDED WIRE FABRIC NEW 4" PCC NEW 4" AGGREGATE CUSHION

TO PROVIDE MIN. 0.05% AREA STEEL

AR501604 NEW 4" PCC SIDEWALK N.T.S.

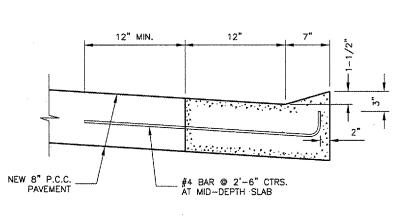
EXPANSION JOINT MIN. 1/2" 12" MIN. NEW AR501604 4" P.C.C. SIDEWALK TOP OF NEW P.C.C. PAVEMENT NEW 8" P.C.C. PAVEMENT #4 BAR @ 2'-6" CENTERS

SIDEWALK AT DOORS

NEW AR754210 CONCRETE CURB

SIDEWALK AND CURB NOTES:

- NEW CURB DETAILS MATCH RECORDS OF EXISTING CURB AS BUILT IN FIELD. ADJUSTMENT MAY BE REQUIRED AT TIE-IN POINTS OF NEW CURB TO EXISTING CURB.
- 2. SIDEWALK RAMP CONSTRUCTION, INCLUDING DETECTABLE WARNING PAVERS, INCIDENTAL TO
- 3. CONTRACTION JOINTS ARE REQUIRED IN THE NEW CURB CONSTRUCTION. JOINTS MUST MATCH JOINTING IN NEW PCC PAVEMENT.
- 4. J" EXPANSION JOINT IS REQUIRED AT THE BUILDING FACE AND BACK OF CURB OR NEW PCC PAVEMENT, DEPENDING ON LOCATION IN THE NEW SIDEWALK CONSTRUCTION
- 5. 1 EXPANSION JOINTS SPACED A MAXIMUM OF 30 FEET ON CENTERS ARE REQUIRED IN THE NEW SIDEWALK, THE EXPANSION JOINT WILL BE IN PLACE OF A CONTRACTION JOINT AT THAT LOCATION. EXPANSION JOINTS WILL BE PLACED AT THE END OF EACH DAY'S PLACEMENT IN THE SIDEWALK CONSTRUCTION.
- EXTEND 8" AGGREGATE BASE COURSE TO BACK OF CURB PLUS 1 FOOT MAXIMUM.



BOTTOM OF NEW P.C.C. CURB

CONCOURSE

END OF CURB DETAIL

N.T.S.

DEPRESSED

12" MIN. 12" NEW 8" P.C.C. PAVEMENT #4 BAR @ 2'-6" CTRS. AT MID-DEPTH SLAB

BARRIER

NEW AR754410 COMB. CONCRETE CURB AND GUTTER N.T.S.

NEW SIDEWALK

THIS BAR IS EQUAL TO 2' AT FULL SCALE (34X22). PHASE RAMP, OF ILLINOIS AIRPORT CURB REHABILITATE AIR CARRIER AND SIDEWALK SMS DESIGN BY: DPA 8M8 CHECKED BY: APPROVED BY: mo DATE: 4/27/2007 JOB No: 0305903 CMI~3663 3-17-0016-XX SHEET 27 OF 49 SHEETS

K:\ChampaignAp\030590302 Apron Rehab 2\Draw\

REVISIONS BY

DATE

FILE: CURBDTL.dwg LIPDATE RY: Sean Smith PLOT DATE: 4/28/2007 4:09 PM

NUMBER