STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION 30'-0" 20'-3" 9'-9" ___Z__ -5-#5 b₅₃₇(E) bars at 12" cts. (T/Sidewalk) 4-#4 b₅₃₂(E) bars at 15" cts. (T/Slab) \triangleright B 9-#9 b₅₃₃(E) bars at 5" cts. (B/Slab) Existing Sidewalkto Remain 11-#5 c₅₂₃ (E) bars at 12" cts. (T/Sidewalk) 11-#5 c₅₂₂(E) bars at 12" cts. (T/Sidewalk) **** Cost included with Concrete Superstructure. 17-#4 a₅₅₄(E) at 15" (Top)∖\ 9-#4 a₅₅₀(E) at 15" (Top) **** 4<u>" Preformed</u> 16-#5 a₅₅₁(E) at 8" (Bot.) 31- #5 a₅₅₁ (E) at 8" (Bot.) 23₄'' at 50° F. Joint Seal, 4" recess 21°39′15" Skew 25-#4 a ₅₅₀(E) at 15" (Top) -1-#5 b₅₃₅(E) & 1-#5 b₅₃₆(E) 46-#5 a₅₅₁ (E) at 8" (Bot.) -€ Joint bars at 12" cts., (T/Median) 20x2-#5 w₅₇₀ (E) bars 6" cts., Top and Bottom; Pavement of Approach Footing. r 235-#9 bss (E) bars at 5" cts. (Bottom of (129-Stage I, 106-Stage II) t tsro(E) bars at 12" cts. (55-Stage I, 45-Stage II, 45-S 134" at End of End of See Sec A-A **31- #5 c 520(E) & € Central Ave. & Appr. slab Appr. slab 50° F. -13-#5 b₅₃₄(E) bars Stage Const. Line 31- #5 c₅₂₅(E) bars 20-Bar Splicers (E) at 12" cts., (T/Median) for #5 w₅₇₀(E) at 12" cts. (T/Median) 14+00 — € Joint and w₅₇₁ (E) bars 15" cts. (36-Stage FLEXIBLE PAVEMENT RIGID PAVEMENT Sta. 13+63.64 31-#5 c 521(E) & DETAIL A 31-#5 c₅₂₅(E) bars © Joint Sta. 13+33.64 at 12" cts. (T/Median) © Central Ave. - 10-#5 b₅₃₄(E) bars at 12" cts., (T/Median) 25-Bar Splicers (E) for #4 a₅₅₀(E) & a₅₅₂(E) bars 46-Bar Splicers (E) for tsro (E) (Top #5 a₅₅₁ (E) & a₅₅₃ (E) bars 20x2-#5 w 571 (E) bars at 6" cts., Top and Bottom 25x2-#4 a 552(E) at 15" (Top) of Approach Footing. 46x2-#5 a₅₅₃(E) at 8" (Bot.) See Sec A-A L_{b531} (E) 31-#5 c₅₂₄(E) bars at 12" cts. PREFORMED *31- #5 c₅22(E) bars at 12" cts.* 6-#5 b₅₃₄(E) bars at JOINT SEAL 12" cts. (T/Sidewalk) ***-30'-0" See Hwy. Std. 420401 for pavement connector $\triangleright B$ Notes: See sheet 25 of 71 for Sections A-A, B-B and C-C. * Tilt #9 b_{531} (E) bars as required to maintain clearance. a₅₅₀(E) thru a₅₅₆(E) bar spacings measured along € Rdwy. PLAN ** Cut to fit in field. Bars indicated 10x2 indicates 10 lines of bars with 2 lengths per line. SOUTH APPROACH SLAB PLAN *** Closed cell joint filler according to Article 1051.08 of the Std. Specifications: full depth of slab, full length of STRUCTURE NO. 016-3241 parapet. Typ. each parapet. TOTAL SHEET SHEETS NO. DESIGNED ~ CBS F.A.I RTE. REVISIONS COUNTY SECTION SHEET NO. 24 - AMD, NAME DATE 0711.2R & 1011.1BR COOK 741 277 TY:LININTERNATIONAL CBS, MMB 71 SHEETS CONTRACT NO. 60999 CHECKED - AMD, DATE - 03/25/2011 FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT 155c1anne01 don - 4/28/2011 11:29:58 AM