

PROPOSED LEGEND

1 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 11/2"

(2) LEVELING BINDER (MACHINE METHOD), N70 - 1"

(3) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 - 11/2"

(4) LEVELING BINDER (MACHINE METHOD), N50 VARIES 1" TO 21/4" *

(5) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 21/4" AND VARIES *

(6) PORTLAND CEMENT CONCRETE BASE COURSE 10"

7 PORTLAND CEMENT CONCRETE BASE COURSE 7"

(8) LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-C7) (INCLUDED IN THE COST OF PCC PAVEMENT)

9 LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONC MEDIAN)

(1) HOT-MIX ASPHALT SHOULDERS, 61/2"

11) HOT-MIX ASPHALT SHOULDERS, 41/2"

(12) COMBINATION CONCRETE CURB & CUTTER, TY 3-6.12

(13) CONCRETE MEDIAN, TY SR-6.12

13 STRIP REFLECTIVE CRACK CONTROL TREATMENT

AGGREGATE SUBGRADE IMPROVEMENT, 12"

TOPSOIL FURNISH AND PLACE 4" AND SEEDING AS NOTED ON PLANS

(17) PIPE UNDERDRAINS 4"

(18) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS

(19) STEEL PLATE BEAM GUARDRAIL, TYPE B, 9 FT POSTS

CHAIN LINK FENCE, 4'

CHAIN LINK FENCE, 6'

AGGREGATE SHOULDER, TYPE B 8"

(23) FILTER FABRIC

TOPSOIL FURNISH AND PLACE, SPECIAL

(5) POROUS GRANULAR BACKFILL, SPECIAL

*FOR DEPTHS OF LEVELING BINDER AND HMA BINDER COURSE, SEE SHEET NO. 38

NOTE: BOXED ITEMS ARE INCLUDED IN THE COST AS DESIGNATED

(A) CONTINUOUSLY REINFORCED CEMENT CONCRETE PAVEMENT (7")

(8") B PORTLAND CEMENT CONCRETE PAVEMENT (8")

CHOT-MIX ASPHALT BINDER COURSE (10" AND VARIES)

DHOT-MIX ASPHALT LEVELING BINDER COURSE (¾" AND VARIES)

(E) HOT-MIX ASPHALT SURFACE COURSE (1¾" AND VARIES)

(F) STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE) 4"

G STABILIZED SHOULDER (BITUMINOUS AGGREGATE MIXTURE) (113/4" AND VARIES)

(H) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12

(COMBINATION CONCRETE CURB & GUTTER, TY B-9.06

JAGGREGATE SHOULDER, TY B

(K) PORTLAND CEMENT CONCRETE MEDIAN, TY C-4 MODIFIED

(PORTLAND CEMENT CONCRETE MEDIAN SURFACE, 4"

M PORTLAND CEMENT CONCRETE SIDEWALK, 5"

NHOT-MIX ASPHALT BIKE PATH

OCHAIN LINK FENCE

PSTEEL PLATE BEAM GUARDRAIL

@RETAINING WALL

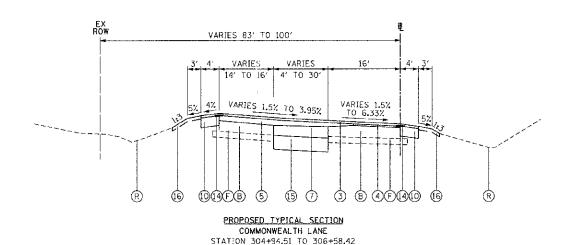
R GROUND SURFACE (ASSUME EXISTING 7" TOPSOIL DEPTH)

SHOT-MIX ASPHALT SURFACE REMOVAL, 21/2"

(T)PORTLAND CEMENT CONCRETE SURFACE REMOVAL 1"

(U)HANDRAIL

(V) AGGREGATE SHOULDER



REVISED SER NAME = tksandsli DESIGNED - TKH FILE NAME = DIXBOORS-SHT-TypSec2r.dgn REVISED DRAWN Tran Systems PLOT SCALE = 12.0000 '/ FT. CHECKED - JMG REVISED 10/22/2012 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

BUTTERFIELD ROAD AT COMMONWEALTH LANE PROPOSED TYPICAL SECTIONS SCALE: NOT TO SCALE SHEET NO. 13 OF 108 SHEETS

COUNTY SHEETS NO. SECTION DUPAGE 108 13 3545 09-00170-00-CH CONTRACT NO. 63742