

FILE NAME =	USER NAME = ctb	DESIGNED - GAB	REVISED -					O.R.	SECTION	COUNTY TOTAL SHEET	
\D160F72-sht-typical-11.dgn		DRAWN - ARA	REVISED -	STATE OF ILLINOIS		PROPOSED TYPICAL SECTIONS		0003	18A-2	MCHENRY 825 34	
	PLOT SCALE = 2.0000 '/ in.	CHECKED - GAB	REVISED -	DEPARTMENT OF TRANSPORTATION					1011 2	CONTRACT NO. 60F72	
	PLOT DATE = 5/2/2012	DATE - 5/3/2012	REVISED -		SCALE: N.T.S.	SHEET NO. 11 OF 15 SHEETS STA.	TO STA.	FED. ROAD D	DIST. NO. 1 ILLINOIS FED. 4	NID PROJECT	

## LEGEND

	(A)	PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4" (JOINTED)
7	В	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 10" (4 LIFTS)
7	C	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 2"
	D	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
Δ	E	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
	F	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 2 3/4"
7	G	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
Δ	Ĥ	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 6 1/4" (2 LIFTS)
	Ũ	AGGREGATE SUBGRADE IMPROVEMENT, 24"
	Ú	SUB-BASE GRANULAR MATERIAL, TYPE B
	ĸ	SUB-BASE GRANULAR MATERIAL, TYPE B, 6"
		STABILIZED SUB-BASE, HOT-MIX ASPHALT, 4 1/2"
	M	AGGREGATE SUBGRADE IMPROVEMENT, 12"
	$\mathbb{N}$	PORTLAND CEMENT CONCRETE SHOULDERS, 9 3/4"
	0	AGGREGATE SHOULDER TYPE B. 6"
	P	HOT-MIX ASPHALT SHOULDERS, 6" (2 LIFTS)
	$\bigcirc$	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06
	R	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
	I I I I I I I I I I I I I I I I I I I	
		CONCRETE MEDIAN SURFACE, 4"
		CONCRETE MEDIAN, TYPE SB-6.24
	$\bigcirc$	CONCRETE MEDIAN, TYPE SB-6.24 (MODIFIED)
	( )	SELECT BACKFILL
	$(\mathbf{S}) = (\mathbf{I}) = ($	PORTLAND CEMENT CONCRETE SIDEWALK, 5" SPECIAL
	()	TOPSOIL FURNISH AND PLACE, 4" SEEDING, FERTILIZER AND EROSION CONTROL MAT
	Z	PROPOSED RETAINING WALL
	(AA)	CONCRETE BARRIER WALL (SPECIAL)
	BB	PROPOSED NOISE WALL
	$\widetilde{(2)}$	STEEL PLATE BEAM GUARDRAIL, TYPE A
	(DD)	BRICK PAVERS
	(EE)	EXISTING P.C.C. SIDEWALK
	EE FF GG	LONGITUDINAL CONSTRUCTION JOINT - #6 STEEL TIE BAR, 24" C-C,
	(66)	COST INCLUDED IN COMBINATION CONCRETE CURB AND GUTTER PAY ITEM
	HH	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
	(II)	TOPSOIL FURNISH AND PLACE, 4" SEEDING AND FERTILIZER
	(LL)	LONGITUDINAL CONSTRUCTION JOINT - #6 STEEL TIE BAR,
	_	COST INCLUDED IN PCC PAVEMENT, 9 3/4" (JOINTED)
	(KK)	COST INCLUDED IN PCC PAVEMENT, 9 3/4" (JOINTED)
	(1)	EXISTING P.C. CONCRETE PAVEMENT, 5" AND VARIES
	(1) (2)	EXISTING HOT-MIX ASPHALT SURFACE COURSE,
	4	THICKNESS VARIES .75" TO 4" EXISTING HOT-MIX ASPHALT BASE COURSE, THICKNESS VARIES 5" TO 13.5"
	6	EXISTING SUB-BASE GRANULAR MATERIAL, THICKNESS VARIES 5 "TO IS.S
	(10)	EXISTING COMBINATION CURB AND GUTTER, TYPE B-6.24
		COST INCLUDED IN HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14.25"
		COST INCLUDED IN HOT-MIX ASTHALT FAVEMENT (FULL-DEPTH), 14-25
		SHEET NOTES
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