

HIGGINS BIKE PATH

Hoffman Estates, IL TIMBER FREESPAN PEDESTRIAN BRIDGE

DRAWING INDEX					
REVISIONS	DRAWING TITLE	SHEET NUMBER	REVISIONS	DRAWING TITLE	SHEET NUMBER
	GENERAL			SECTIONS	
	COVER/DRAWING INDEX	000		SECTION - STRINGER DIMENSIONS	301
	GENERAL NOTES	001		ENLARGED	
	PROJECT NOTES	002		ENLARGED PLAN - ABUTMENT	401
	BILL OF MATERIALS	003		ENLARGED ELEVATION - H5 ABUTMENT	402
	BIDDERS PAGE	004		ENLARGED ABUTMENT SECTION @ WINGWALL	403
	WATER INFORMATION TABLE	005		DETAILS	
	PLANS			GLULAM BLOCKING DETAILS - PLAN	501
	PLAN - PILE LAYOUT	101		COUNTERSINK DETAILS	502
	PLAN - STRINGER LAYOUT	102		CURB DETAILS	503
	ELEVATIONS			GUIDERAIL & POST DETAILS	504
	ELEVATION - SOUTHEAST	201		ABUTMENT DETAILS	505
	ELEVATION - CURB	202		HARDWARE DETAILS	506
	ELEVATION - POSTS	203			

I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THIS BRIDGE/BOX CULVERT DESIGN IS STRUCTURALLY ADEQUATE FOR THE DESIGN LOADING SHOWN ON THE PLANS. THE DESIGN IS AN ECONOMICAL ONE FOR THE STYLE OF STRUCTURE AND COMPLIES WITH REQUIREMENTS OF THE CURRENT AASHTO STANDARD SPECIFICATIONS FOR PEDESTRIAN BRIDGES.

ILLINOIS STRUCTURAL NO. 4745

EXPIRES 11/30/2012

