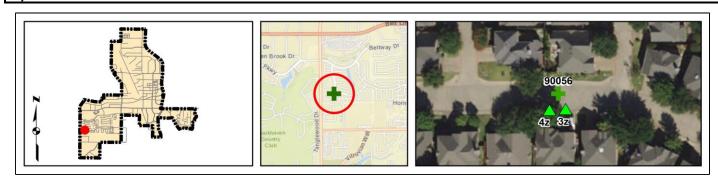
Kimley-Horn and A Project Description	Associates, Inc. n for Unsignalized Intersection				Priority: 6	
Client:	Town of Addison ADA Self-Evaluation and Transition Plan				Date: 1/2/	
Program: KHA No.:	063543021				Prepared By: CM Checked By: EPE	
Corridor :	Woodshadow Ln				GPS ID: 900	56
Project Name:	Intersection of Woodshadow Ln and driveway (Lat. 32.94	149; Long96.8536)				
Town:	Addison					
Item No.	Item Description	Quantity	Unit	Unit Price	Item Cos	st
TxDOT 110-6001	EXCAVATION (ROADWAY)	0	CY	\$ 10.0	0 \$	
TxDOT 529-6002	CONC CURB (TY II)	0	LF	\$ 15.0	0 \$	-
TxDOT 531-6001	CONC SIDEWALKS (4")	0	SY	\$ 45.0	0 \$	-
TxDOT 531	CURB RAMPS	2	EA	\$ 1,500.0	0 \$ 3,	,000.00
TxDOT 5003-6002	RETROFIT DET WARN SURF (CAST IN PLACE)	0	SF		0 \$	-
	REMOVING CONC (SIDEWALKS)	0	SY	\$ 9.0	0 \$	-
TxDOT 677	ELIM EXT PAVE MRK & MRKS	0	LF	\$ 2.8	30 \$	-
TxDOT 666/678	REFL PAV MRK PREP, TY I & TY II (W) 24"(SLD)	0	LF	\$ 8.5	50 \$	-
	REPAVE ROADWAY	0	LS	\$ 5,000.0	0 \$	-
	FIX PONDING	0	LS	\$ 2,000.0	0 \$	-
	FIX CURB RAMP TRANSITION	0	LS	\$ 2,000.0	0 \$	-
	MEDIAN NOSE MODIFICATION	0	LS	\$ 5,000.0		-
	REMOVE TEMPORARY OBSTRUCTION	0	LS	\$ 500.0		-
	FIX CURB RAMP COUNTER SLOPE	0	LS	\$ 2,000.0		-
Basis for Cost Proje			Subtot		,000.00	
	No Design Completed					,000.00
	Preliminary Design		Con	J, ()		,000.00
	Final Design			Estimated Project Cos	st:\$5,	,000.00

Project Location



Field Observations

Intersection Issues		Cros	swalk		Possible Solutions	
Intersection issues	Ν	E	S	W	Fossible Solutions	
Path of travel pavement condition Path of travel running slope is greater than 5% Path of travel cross slope is greater than 2% for stop control approaches		All driveway path of travel issues and possible solutions provided in driveway shapefile (TRPEDD				
Path of travel cross slope is greater than 5% for free-flow approaches Crosswalk width is less than 6' Crosswalk striping condition						
	Curb Ram	o ID ('z' or ' <i>i</i> ' ir	ramp label i	indicates no		

Curb Ramp Issues			existing ramp)	Possible Solutions	
	3z	4z			
Curb ramp does not exist and is needed	Х	Х		Install curb ramp; if median improvement, see shapefil	
Curb ramp does not land in crosswalk					
No 4' x 4' clear space at base of curb ramp					
Curbed side is not 90° or has traversable adjacent surface	1				
Flare cross slope is greater than 10%	1				
Curb ramp running slope is greater than 8.3%					
Blended transition running slope is greater than 5%					
Cut-thru ramp running slope is greater than 5%	1	[]			
Curb ramp cross slope is greater than 2%					
Cut-thru ramp cross slope is greater than 2%					
Curb ramp width is less than 48"					
Cut-thru ramp width is less than 60"					
Permanent obstruction (>0.25") in curb ramp/landing/flares					
Temporary obstruction (>0.25") in curb ramp/landing/flares					
No textured surface at base of curb ramp					
No color contrast at base of curb ramp		i			
Landing area does not exist and is needed		İİ			
Landing area is less than 5' x 5' or slopes greater than 2%					
Curb ramp transition onto roadway is greater than 0.25"					
Counter slope of the gutter or street at the foot of the curb ramp is	1	1			
greater than 5%					
Ponding occurs at base of curb ramp		i i			

Intersection of Woodshadow Ln and driveway (Lat. 32.9449; Long. -96.8536) GPS ID: 90056



Corner 3 No Ramp (3z)



Corner 4 No Ramp (4z)

Opinion of Probable Construction Cost Disclaimer:

The Engineer has no control over the cost of labor, materials, equipment, or over the Contractor's methods of determining prices or over competitive bidding or market conditions. Opinions of probable costs provided herein are based on the information known to Engineer at this time and represent only the Engineer's judgment as a design professional familiar with the construction industry. The Engineer cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from its opinions of probable costs.

Project Location Map Sources:

Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013, DigitalGlobe, GeoEye, i-cubed, USDA, AEX, Getmapping, Aerogrip, IGN, IGP, swisstopo, and the GIS User Community