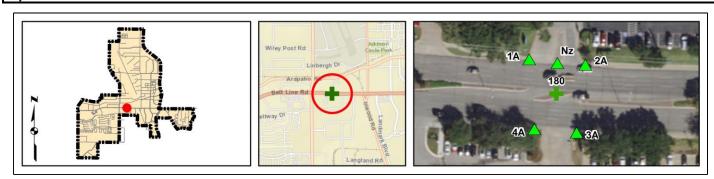
Client: Program: KHA No.:	Town of Addison ADA Self-Evaluation and Transition Plan 063543021			Date: 1/2/18 red By: CMP ked By: EPE		
Corridor :	Belt Line Rd					GPS ID: 180
Project Name:	Intersection of Belt Line Rd and driveway (Lat. 32.9541; L	ong -96 8355)			·····`	31310. 100
Town:	Addison					
Item No.	Item Description	Quantity	Unit	Unit Price		Item Cost
TxDOT 110-6001	EXCAVATION (ROADWAY)	0	CY	\$	10.00 \$	-
TxDOT 529-6002	CONC CURB (TY II)	0	LF	\$	15.00 \$	-
TxDOT 531-6001	CONC SIDEWALKS (4")	0	SY	\$	45.00 \$	-
TxDOT 531	CURB RAMPS	5	EA	\$ 1,5	500.00 \$	7,500.0
TxDOT 5003-6002	RETROFIT DET WARN SURF (CAST IN PLACE)	0	SF	\$	50.00 \$	-
TxDOT 104-6015	REMOVING CONC (SIDEWALKS)	40	SY	\$	9.00 \$	360.0
TxDOT 677	ELIM EXT PAVE MRK & MRKS	0	LF	\$	2.80 \$	-
TxDOT 666/678	REFL PAV MRK PREP, TY I & TY II (W) 24"(SLD)	0	LF	\$	8.50 \$	-
	REPAVE ROADWAY	0	LS	\$ 5,0	00.00 \$	-
	FIX PONDING	4	LS	\$ 2,0	\$ 00.00	8,000.0
	FIX CURB RAMP TRANSITION	4	LS	\$ 2,0	00.00 \$	8,000.0
	MEDIAN NOSE MODIFICATION	0	LS		000.00 \$	-
	REMOVE TEMPORARY OBSTRUCTION	1	LS		500.00 \$	500.0
	FIX CURB RAMP COUNTER SLOPE	0	LS		000.00 \$	-
Basis for Cost Proje				ubtotal: \$	24,360.0	
	☑ No Design Completed		ineering: (% +/-)	20% \$	5,320.0	
	Preliminary Design	Cor	ntingency: (% +/-)	20% \$	5,320.0	
	Final Design			Estimated Projec	t Cost: \$	35,000.0

Project Location



Field Observations

Internetion Income		Cros	swalk		Possible Solutions	
Intersection Issues	N	N E		W	Possible 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 dr	iveway path o	f travel issue	s and possible s	olutions provided in driveway shapefile (TRPEDDRV)	
	<i>i</i> u	ironaj pauro				
Path of travel cross slope is greater than 5% for free-flow approaches						
Crosswalk width is less than 6'						
Crosswalk striping condition						

	Curk	Ramp	o ID ('z	' or ' <i>i</i> ' i	n ramp	abel indicates no
Curb Ramp Issues				existin	g ramp)	Possible Solutions
	Nz	1A	2A	ЗA	4A	
Curb ramp does not exist and is needed	Х					Install 1 cut-thru ramp
Curb ramp does not land in crosswalk				I		
No 4' x 4' clear space at base of curb ramp			1	Х		Remove and replace crosswalk pavement markings
Curbed side is not 90° or has traversable adjacent surface						
Flare cross slope is greater than 10%		Х	Х	Х	Х	
Curb ramp running slope is greater than 8.3%			-	Х	Х	
Blended transition running slope is greater than 5%			1			
Cut-thru ramp running slope is greater than 5%	I		1	1	1	Remove and replace curb ramp
Curb ramp cross slope is greater than 2%		Х	Х	Х	Х	
Cut-thru ramp cross slope is greater than 2%				I		
Curb ramp width is less than 48"	I		1	Х		
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			<u>.</u>	Х		Remove temporary obstruction
No textured surface at base of curb ramp		<u> </u>	Х	Х	Х	For intersection, commercial driveway, and park ramps, insta
No color contrast at base of curb ramp			Х	Х	Х	color truncated domes
Landing area does not exist and is needed			1	[[
Landing area is less than 5' x 5' or slopes greater than 2%		Х	Х	Х	Х	Remove and replace landing area
Curb ramp transition onto roadway is greater than 0.25"		Х	Х	Х	Х	Fix curb ramp transition
Counter slope of the gutter or street at the foot of the curb ramp is						
greater than 5%			1			
Ponding occurs at base of curb ramp		Х	Х	Х	X	Fix ponding



North Median No Ramp (Nz)



Ramp 2A



Ramp 4A



Ramp 1A



Ramp 3A

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