Client: Program: (HA No.:	Town of Addison ADA Self-Evaluation and Transition Plan Pre 063543021 Ch							
Corridor :	Montford Dr				GPS ID: 226			
Project Name: own:	Intersection of Montfort Dr and driveway (Lat. 32.9495; Lo Addison	ong96.8176)						
Item No.	Item Description	Quantity	Unit	Unit Price	Item Cost			
	EXCAVATION (ROADWAY)	0	CY	\$ 10.00 \$				
	CONC CURB (TY II)		LF	\$ 15.00 \$				
	CONC SIDEWALKS (4")	0	SY	\$ 45.00 \$				
TxDOT 531	CURB RAMPS	2	EA	\$ 1,500.00 \$	3,000.0			
	RETROFIT DET WARN SURF (CAST IN PLACE)	0	SF	\$ 50.00 \$	-			
	REMOVING CONC (SIDEWALKS)	21	SY	\$ 9.00 \$	189.0			
	ELIM EXT PAVE MRK & MRKS	0	I F	\$ 2.80 \$				
	REFL PAV MRK PREP, TY I & TY II (W) 24"(SLD)	0	LF	\$ 8.50 \$	-			
	REPAVE ROADWAY	0	LS	\$ 5,000.00 \$	-			
	FIX PONDING	0	LS	\$ 2,000.00 \$	-			
	FIX CURB RAMP TRANSITION	1	LS	\$ 2,000.00 \$	2,000.0			
	MEDIAN NOSE MODIFICATION	0	LS	\$ 5,000.00 \$	-			
	REMOVE TEMPORARY OBSTRUCTION	0	LS	\$ 500.00 \$	-			
	FIX CURB RAMP COUNTER SLOPE	1	LS	\$ 2,000.00 \$	2,000.0			
asis for Cost Proje				Subtotal: \$	7,189.0			
	No Design Completed			ineering: (% +/-) 20% \$	1,905.5			
	Preliminary Design		Con	tingency: (% +/-) 20% \$	1,905.5			
	Final Design			Estimated Project Cost: \$	11,000.0			

Field Observations

Intersection Issues		Cros	swalk		Possible Solutions	
		E	S	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 driveway path of travel issues and possible solutions provided in driveway shapefile (TRPEDDRV)					
Path of travel cross slope is greater than 5% for free-flow approaches Crosswalk width is less than 6' Crosswalk striping condition						
	Curb Ram	ıp ID ('z' or ' <i>i</i> ' iı	n ramp label i	indicates no		

Preston Oaks Rd

226

3A

	Curb Ramp ID ('z' or 'i' in ramp label indicates no				
Curb Ramp Issues			existing ramp)	Possible Solutions	
	2A	ЗA			
Curb ramp does not exist and is needed					
Curb ramp does not land in crosswalk	.i	Х		Remove and replace crosswalk pavement markings	
No 4' x 4' clear space at base of curb ramp	İ				
Curbed side is not 90° or has traversable adjacent surface					
Flare cross slope is greater than 10%	1				
Curb ramp running slope is greater than 8.3%		Х			
Blended transition running slope is greater than 5%	<u> </u>				
Cut-thru ramp running slope is greater than 5%				Remove and replace curb ramp	
Curb ramp cross slope is greater than 2%	Х	Х			
Cut-thru ramp cross slope is greater than 2%	<u>.</u>				
Curb ramp width is less than 48"	Х				
Cut-thru ramp width is less than 60"	<u>.</u>				
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	Х	Х		For intersection, commercial driveway, and park ramps, install	
No color contrast at base of curb ramp	Х	Х		color truncated domes	
Landing area does not exist and is needed	.i				
Landing area is less than 5' x 5' or slopes greater than 2%	X	Х		Remove and replace landing area	
Curb ramp transition onto roadway is greater than 0.25"	X			Fix curb ramp transition	
Counter slope of the gutter or street at the foot of the curb ramp is	1	х		Fix curb ramp counter slope	
greater than 5%	1	^			
Ponding occurs at base of curb ramp	1				

Intersection of Montfort Dr and driveway (Lat. 32.9495; Long. -96.8176) GPS ID: 226

Ramp 2A



Ramp 3A



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