Kimley-Horn and A Project Descriptio	Associates, Inc. n for Unsignalized Intersection				Priority: 2
lient: rogram: HA No.:	Town of Addison ADA Self-Evaluation and Transition Plan 063543021				Date: 1/2/18 Prepared By: CMP Checked By: EPE
orridor :	Addison Cir				GPS ID: 90069
roject Name:	Intersection of Addison Cir and ramp (Lat. 32.9614; Lon Addison	g96.8267)			
Item No.	Item Description	Quantity	Unit	Unit Price	Item Cost
	EXCAVATION (ROADWAY)	Quantity 0	CY		0 \$ -
xDOT 529-6002	CONC CURB (TY II)	0	LF		0 \$ -
	CONC SIDEWALKS (4")	3	SY	\$ 45.0	
TxDOT 531		0	EA	\$ 1,500.0	
	RETROFIT DET WARN SURF (CAST IN PLACE) REMOVING CONC (SIDEWALKS)	<u>10</u> 3	SF SY	\$ 50.0 \$ 9.0	
TxDOT 104-0013	ELIM EXT PAVE MRK & MRKS	0	LF	\$ 9.0	
TxDOT 666/678	REFL PAV MRK PREP, TY I & TY II (W) 24"(SLD)	0	LF	\$ 8.5	
	REPAVE ROADWAY	0	LS	\$ 5,000.0	
	FIX PONDING	1	LS	\$ 2,000.0	
	FIX CURB RAMP TRANSITION MEDIAN NOSE MODIFICATION	0	LS	\$ 2,000.0 \$ 5,000.0	
	REMOVE TEMPORARY OBSTRUCTION	<u>0</u>	LS LS	\$ 500.0	
	FIX CURB RAMP COUNTER SLOPE	0	LS	\$ 2,000.0	- 0
asis for Cost Proje			_	Subtot	
	 No Design Completed Preliminary Design 				1% \$ 669.0 1% \$ 669.0
	 Final Design 		Ũ	Estimated Project Cos	
oject Location					
7-0-	hbergh Di Rid	Addison	U-	SA U	
eld Observations	3				
	Intersection Issues	Crosswalk		Possible Sol	utions
ath of travel paver	ment condition	E S	W		
ath of travel cross oproaches	slope is greater than 5% for free-flow approaches less than 6'	driveway path of travel issues	s and possible solu	ions provided in driveway sha	apefile (TRPEDDRV)
	Curb Ramp Issues 2z 3	mp ID ('z' or 'i' in ramp label in existing ramp) A	ndicates no	Possible Sol	utions
	t exist and is needed				
	t land in crosswalk				
	ce at base of curb ramp		ļ		
	00° or has traversable adjacent surface				
	slope is greater than 8.3%				
	unning slope is greater than 5%				
ut-thru ramp runni	ng slope is greater than 5%				
	ope is greater than 2%				
it-thru ramp cross irb ramp width is	s slope is greater than 2%				
ut-thru ramp width					

X X

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For intersection, commercial driveway, and park ramps, instal

color truncated domes

Fix ponding

Remove and replace landing area

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

Landing area does not exist and is needed 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

No textured surface at base of curb ramp

No color contrast at base of curb ramp

greater than 5% Ponding occurs at base of curb ramp



Corner 2 No Ramp (2z)



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