							Background + Alt. Site Plan Conditions				Cumulative + Alt. Site Plan Conditions			
Option	Intersection N-S Street	Intersection E-W Street	Option	Lane Configuration	Intersection Control	LOS Standard (Jurisdiction)	AM Peak Hr Delay (sec)	AM Peak Hr LOS	PM Peak Hr Delay (sec)	PM Peak Hr LOS	AM Peak Hr Delay (sec)	AM Peak Hr LOS	PM Peak Hr Delay (sec)	PM Peak Hr LOS
1	New Torero Drive (Realigned)*	Highway 68	**Full Access Intersection With Signal**	NB 1-L/T, 1-R* SB 1-L/T, 1-R* EB 1-L, 1-T, 1-T/R* WB 1-L, 1-T, 1-T/R*	Signal	C/D (Caltrans)	**13.4**	**B**	**9.6**	**A**	**22.0**	**C**	**14.7**	**B**
2	New Torero Drive (Realigned)*	Highway 68	**Allow EB & WB Hwy 68 Lefts and Rights and NB & SB Rights from side streets. (Prohibit NBL, NBT, SBL, SBT) No Signal**	NB 1-R* SB 1-R* EB 1-L, 1-T, 1-T/R* WB 1-L, 1-T, 1-T/R*	Stop Sign WA (AM-SB, PM-NB)	C/D (Caltrans)	**2.7** 26.7	**A** D	**1.2** 18.8	**A** C	**11.0** 141.7	**B** F	**1.5** 27.9	**A** D
3	New Torero Drive (Realigned)*	Highway 68	**Allow EB & WB Hwy 68 Lefts and Rights and NB & SB Rights from side streets. (Prohibit NBL, NBT, SBL, SBT) With Signal**	NB 1-R* SB 1-R* EB 1-L, 1-T, 1-T/R* WB 1-L, 1-T, 1-T/R*	Signal	C/D (Caltrans)	**12.5**	**B**	**10.7**	**B**	**22.1**	**C**	**13.7**	**B**
4	New Torero Drive (Realigned)*	Highway 68	**Allow EB Hwy 68 Rights and WB Hwy 68 Lefts and Rights, and NB & SB Rights from side streets. (Prohibit NBL, NBT, SBL, SBT, EBL) No Signal**	NB 1-R* SB 1-R* EB 1-T, 1-T/R* WB 1-L, 1-T, 1-T/R*	Stop Sign WA (AM-SB, PM-NB)	C/D (Caltrans)	**2.6** 26.7	**A** D	**1.0** 19.7	**A** C	**10.9** 141.7	**B** F	**1.2** 29.8	**A** D
5	New Torero Drive (Realigned)*	Highway 68	**Allow EB Hwy 68 Rights and WB Hwy 68 Lefts and Rights, and NB & SB Rights from side streets. (Prohibit NBL, NBT, SBL, SBT, EBL) With Signal**	NB 1-R* SB 1-R* EB 1-T, 1-T/R* WB 1-L, 1-T, 1-T/R*	Signal	C/D (Caltrans)	**10.8**	**B**	**8.2**	**A**	**19.6**	**B**	**11.7**	**B**

Notes:

1. L, T, R = Left, Through, Right
2. NB, SB, EB, WB = Northbound, Southbound, Eastbound, Westbound
3. WA = Worst Approach
4. See Exhibit 1D for a schematic representation of Options.

* Future intersection and lane configurations

HIGGINS ASSOCIATES
A Division of Hatch Mott MacDonald

252572 LOS.xls - Alt. Site Plan Intersection LOS

Exhibit 4B
Alternate Project Access
Intersection Levels of Service