DEVELOPMENT REVIEW BOARD

TRANSPORTATION DEVELOPMENT

DRB Project Number: 2022-006547 AGENDA ITEM NO: 2
Panda Express on Coors Blvd.

SUBJECT: Site Plan

ENGINEERING COMMENTS:

1. The Traffic Impact Study has been approved by the City of Albuquerque, but NMDOT has infrastructure requirements as part of their review that need to be reflected in more detail on the infrastructure list. It appears most of it has been included except for all the striping in Coors and Old Airport including stop bars, turn arrows, bike lanes and word “ONLY“. Please add these to the infrastructure list.

2. Due to the amount of work that NMDOT is requesting, a COA work order is needed and this shall also be added to note #6 on C01.0.

3. Include the driving aisle width along the east side of the site. It is called out as “Varies”, so please call out width at various critical points on the site plan.

4. The clear intersection sight distance triangles shown at the entrance appear to be based on driveway clear sight and not intersection sight distance. Please use intersection sight distance shown in the new DPM Chapter 7 page 7-114.

. If new or revised information is submitted, additional comments may be provided by Transportation Development.

FROM: Ernest Armijo, P.E.
Transportation Development
505-924-3991 or earmijo@cabq.gov

DATE: September 28, 2022

ACTION:

APPROVED __; DENIED __; DEFERRED __; COMMENTS PROVIDED __; WITHDRAWN __

DELEGATED: _____ TO: (TRANS) (HYD) (WUA) (PRKS) (CE) (PLNG)

FIGURE 7.4.93 **Intersection Sight Distance**

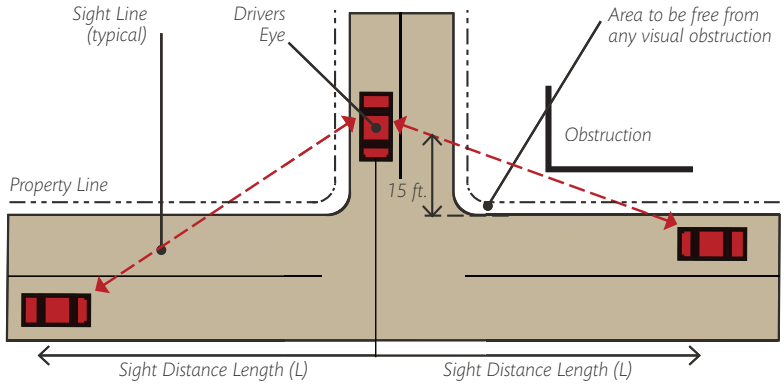

TABLE 7.4.65 **Minimum Intersection Sight Distance**

Speed Limit (MPH)	Minimum Intersection Sight Distance					
	2 Lane Undivided		3 Lane Undivided or 2 Lane Divided w/ 12 ft. Median		4 Lane Undivided	
	Left Turn	Right Turn	Left Turn	Right Turn	Left Turn	Right Turn
20	230 ft.	200 ft.	240 ft.	200 ft.	250 ft.	200 ft.
25	280 ft.	240 ft.	300 ft.	240 ft.	320 ft.	240 ft.
30	340 ft.	290 ft.	360 ft.	290 ft.	380 ft.	290 ft.
35	390 ft.	340 ft.	420 ft.	340 ft.	440 ft.	340 ft.
40	450 ft.	390 ft.	480 ft.	390 ft.	500 ft.	390 ft.
45	500 ft.	430 ft.	530 ft.	430 ft.	570 ft.	430 ft.
50	560 ft.	480 ft.	590 ft.	480 ft.	630 ft.	480 ft.

7-4(I)(5)(iv) Mini Clear Sight Triangle

Driveways need to maintain the mini clear sight triangle as shown in *FIGURE 7.4.94*. This triangle starts at the sidewalk and measures 11 feet on a side.