INITIAL TSMA INSPECTION REVIEW

INSPECTED BY: KCA **LOCATION:** SR13 San Jose Blvd at Mandarin Rd

DATE: 10/20/2020 **FIN. PROJ. NO.** 432396-1-52-01

TSMA NUMBER	DEFICIENCIES NOTED DURING 90% HMLP INSPECTION	CORRECTION REVIEW REPAIRED YES / NO (NO REQUIRES COMMENT UNDER DEFICIENCY)
72M507	**Element 8480 –**	
	F3: Anchor Bolt 1 is missing the lock nut (2-1/4in. diameter anchor bolt). (See photo 1)	Yes
	Element 8481 –	
	V3: The top street sign bracket has one of two bolts loose and the washer is missing in the southeast quadrant. (See photo 2)	Yes
	Element 8484 –	
	H1: There is a utility line in contact with the top face and the top face of the street sign arm approximately 5ft. from the moment connection. (See photo 3)	No. Line believed to be a JEA Fiber Temporary Line. Lou Flemming JEA contacted. Line to be relocated January 2021.
	H2: The moment connection has up to 1/8in. wide full depth gaps at five of six bolts. (See photo 4)	Yes
	H4: The middle east moment connection bolt is loose. (See photo 5)	Yes

Please designate either FDOT or CEI.

Deficiencies corrected and approved by: William Wortner Digitally signed by William Wortner Date: 2020.12.09 08:29:34 -05'00' **(FDOT Project Engineer or CEI Project Engineer), on**

_____ indicates structure is ready for acceptance by Maintenance.

(Date)

Form/90% Bridge Inspection.doc.05/28/08

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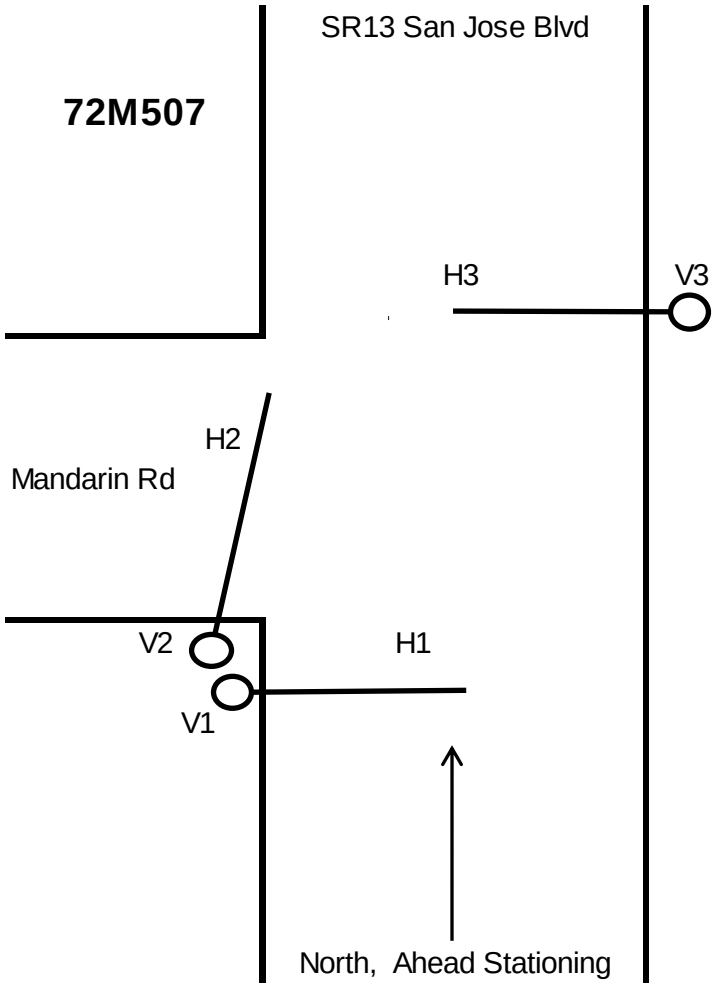

Intersection Sketch

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Photo 1 – Missing lock nut at F3

Photo 2 – Loose bolt and missing washer at V3 street sign hanger

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Photo 3 – Utility line in contact with H1 and street sign arm

Photo 4 – H2 moment connection gap, west side

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Photo 5 – Loose moment connection bolt at H4