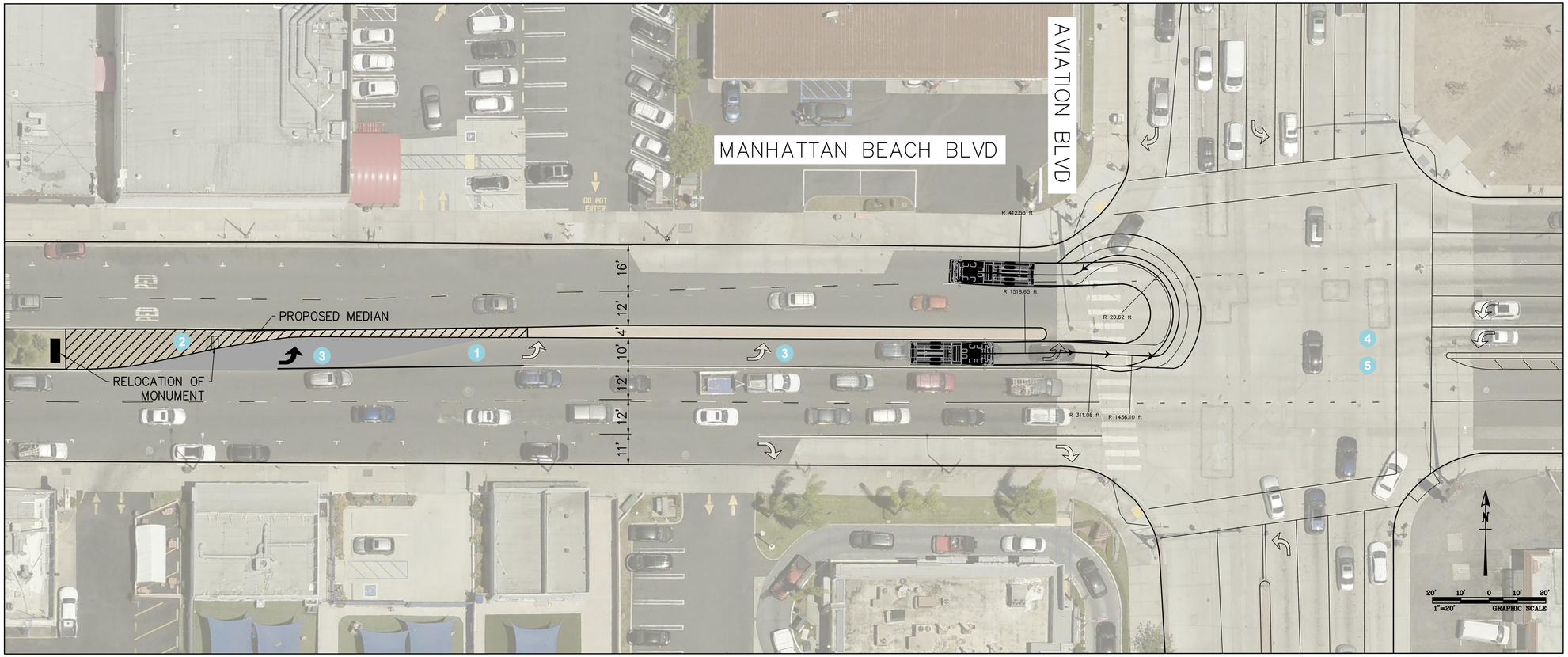
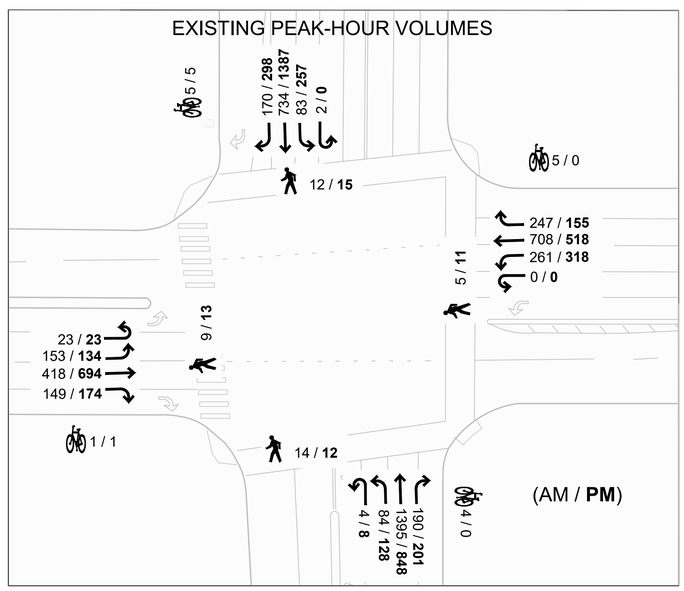
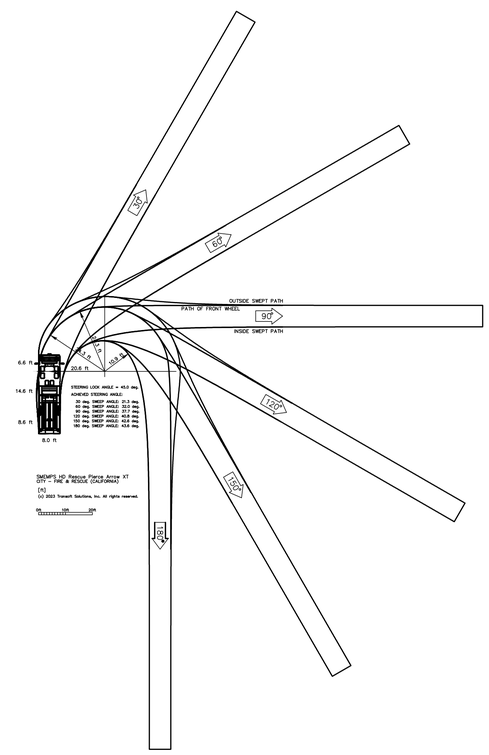


RECOMMENDATIONS:

1. Elongate the existing eastbound left-turn lane pocket from approximately 200 feet to 330 feet.
2. Reconstruct the median island located on MBB west of Aviation Boulevard to accommodate the elongated left turn pocket.
3. Restripe the eastbound left-turn lane and install pavement markings.
4. Install or adjust detection camera to cover the elongated eastbound left-turn pocket.
5. Optimize the intersection signal operation by adjusting the signal timing assignment.





TRUCK TURNING TEMPLATE

PRELIMINARY DESIGN CONCEPT

1/17/2023

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CITY OF MANHATTAN BEACH
MANHATTAN BEACH BOULEVARD
EASTBOUND LEFT-TURN IMPROVEMENT AT AVIATION BOULEVARD