Appendix A Noise Receptors and Barriers

This appendix contains Sheets 1 through 24, which show the locations of receptor sites modeled for the noise study as well as the locations of noise barriers studied in the abatement evaluation. The noise study and findings are discussed in Section 2.2.4.

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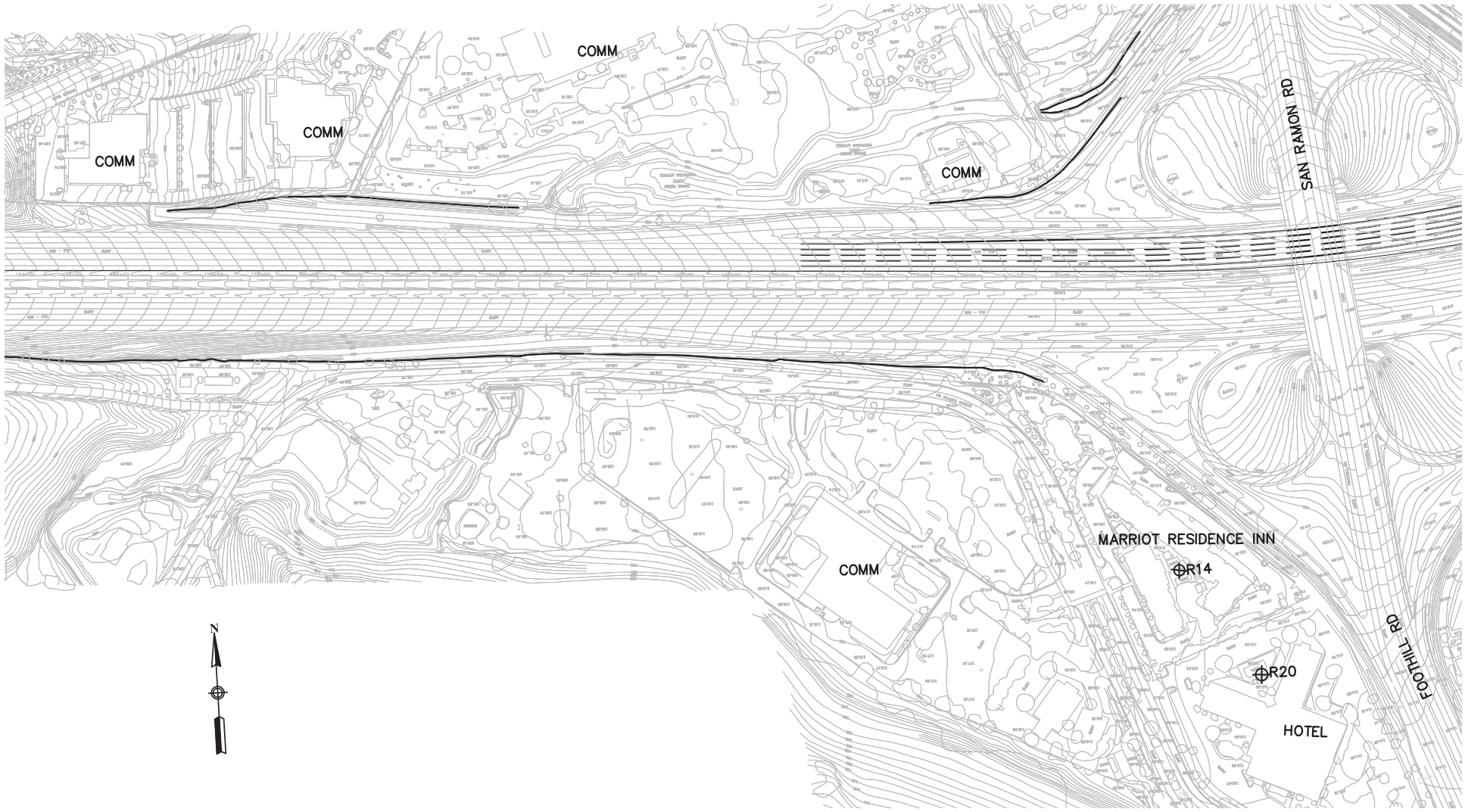


LEGEND

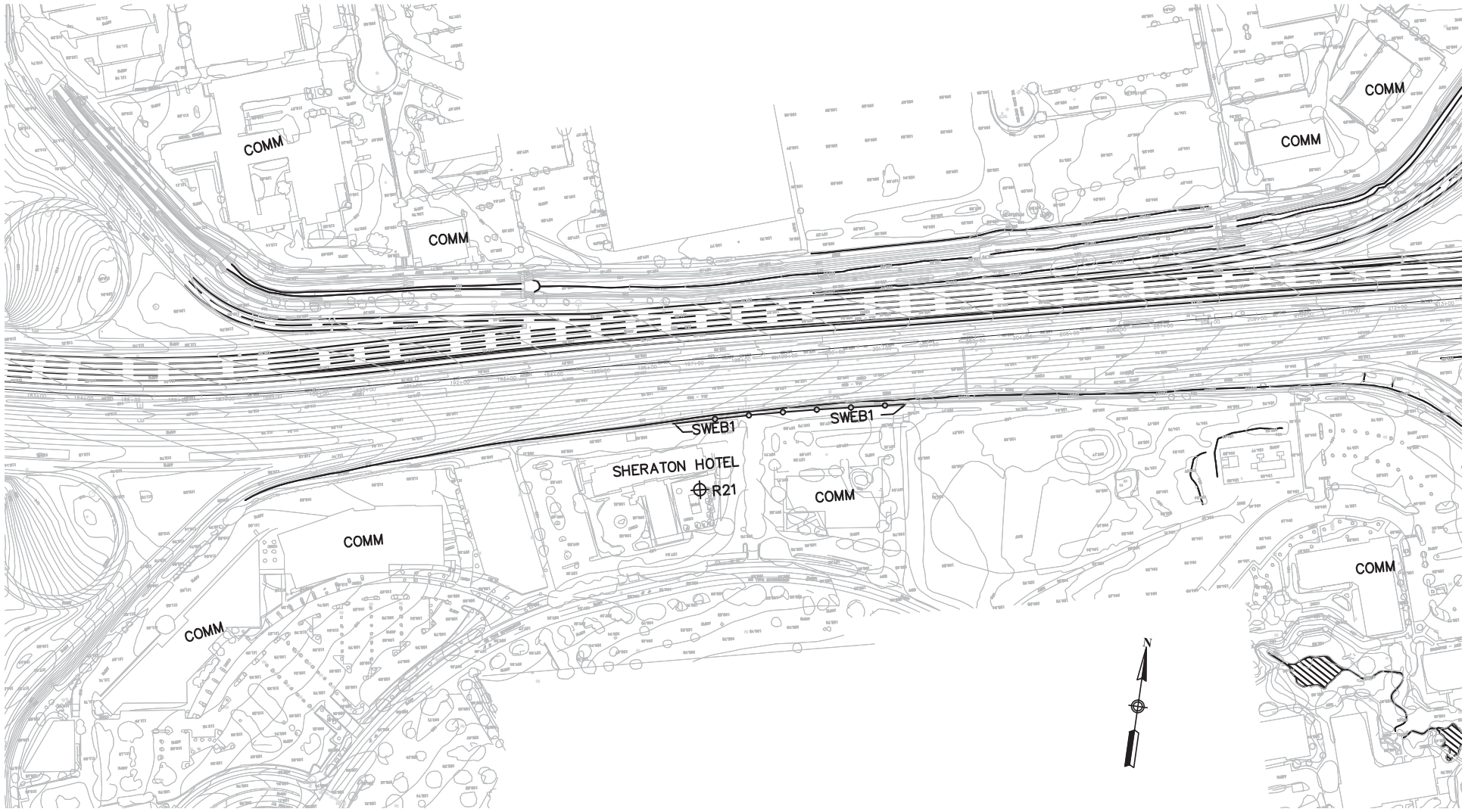
- MODEL RECIEVER LOCATION
- FEASIBLE SOUNDWALL
- EXISTING WALL

MH	–MOBILE HOMES
SFR	–SINGLE FAMILY RESIDENCE
MFR	–MULTI–FAMILY RESIDENCE
COMM	–COMMERCIAL

1:200
FEET

0 FT 200FT 400FT 800FT

I–580 HOV LANE IMPROVEMENT PROJECT
SENSITIVE RECEPTOR & NOISE BARRIER LOCATIONS



LEGEND

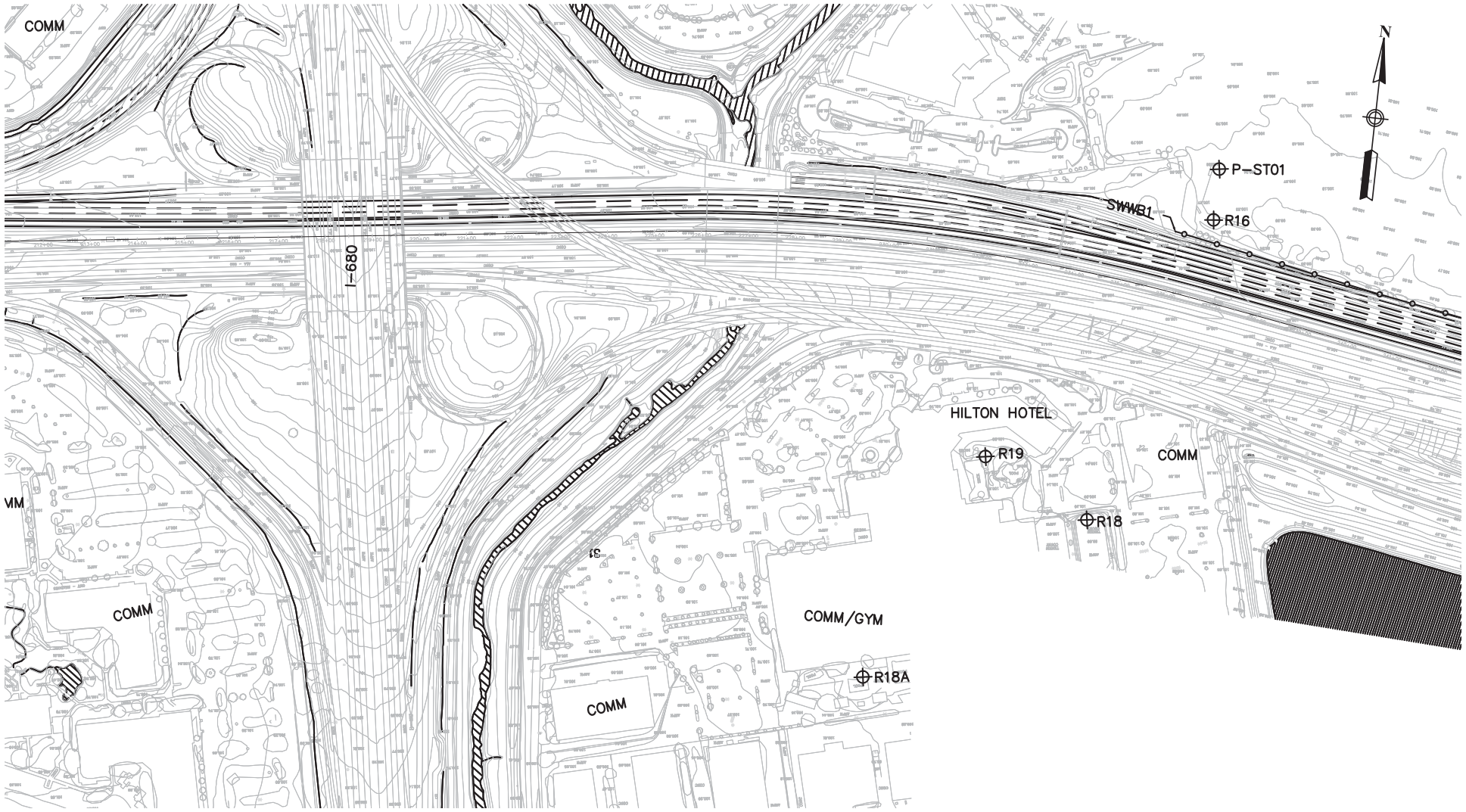
- MODEL RECIEVER LOCATION
- FEASIBLE SOUNDWALL
- EXISTING WALL

MH	–MOBILE HOMES
SFR	–SINGLE FAMILY RESIDENCE
MFR	–MULTI–FAMILY RESIDENCE
COMM	–COMMERCIAL

1:200
FEET

0 FT 200FT 400FT 800FT

I–580 HOV LANE IMPROVEMENT PROJECT
SENSITIVE RECEPTOR & NOISE BARRIER LOCATIONS



LEGEND

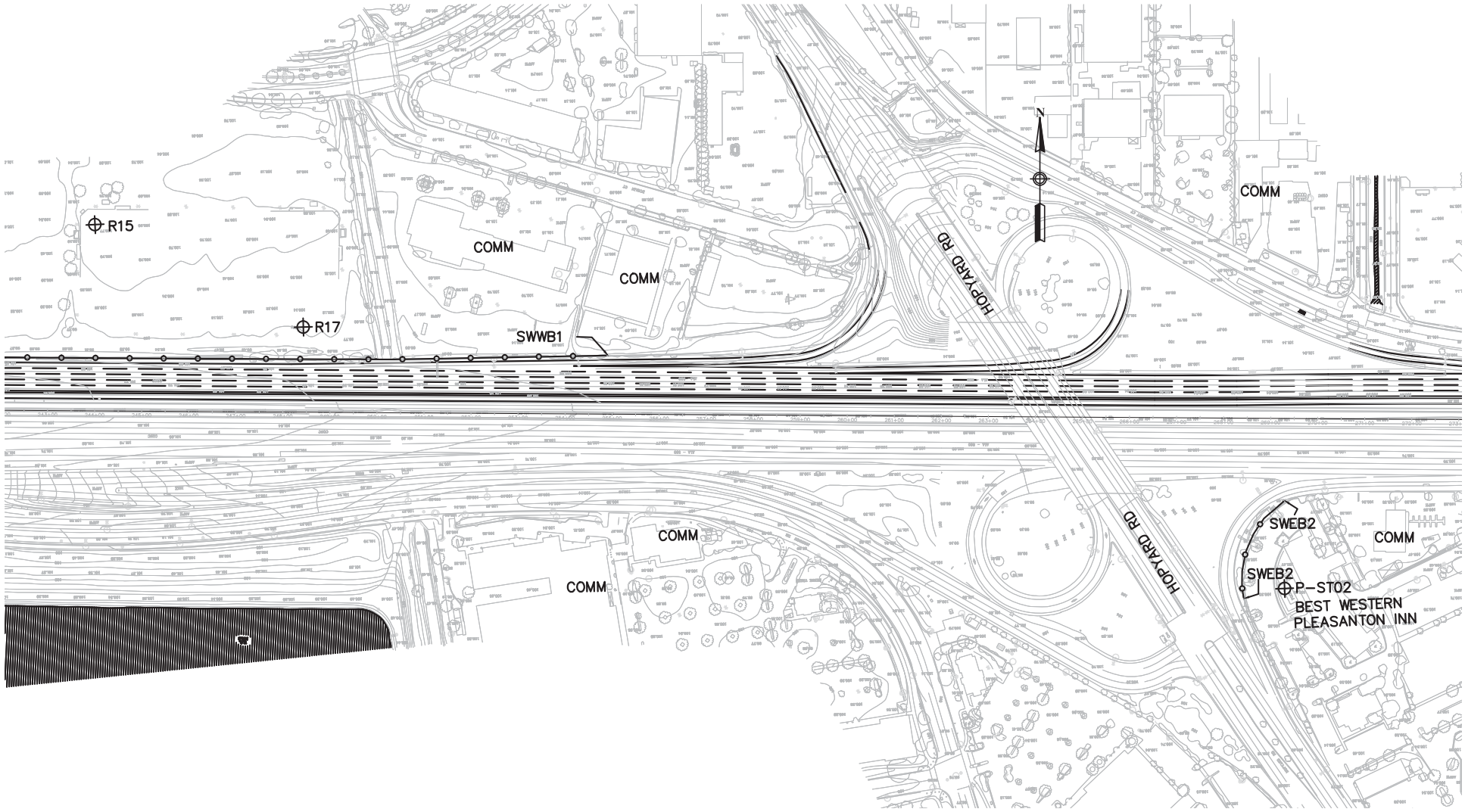
- MODEL RECIEVER LOCATION
- FEASIBLE SOUNDWALL
- EXISTING WALL

MH	–MOBILE HOMES
SFR	–SINGLE FAMILY RESIDENCE
MFR	–MULTI–FAMILY RESIDENCE
COMM	–COMMERCIAL

1:200
FEET

0 FT 200FT 400FT 600FT

I–580 HOV LANE IMPROVEMENT PROJECT
SENSITIVE RECEPTOR & NOISE BARRIER LOCATIONS



LEGEND

- MODEL RECIEVER LOCATION
- FEASIBLE SOUNDWALL
- EXISTING WALL

MH —MOBILE HOMES
SFR —SINGLE FAMILY RESIDENCE
MFR —MULTI—FAMILY RESIDENCE
COMM —COMMERCIAL

1:200
FEET

0 FT 200FT 400FT 800FT

I—580 HOV LANE IMPROVEMENT PROJECT
SENSITIVE RECEPTOR & NOISE BARRIER LOCATIONS