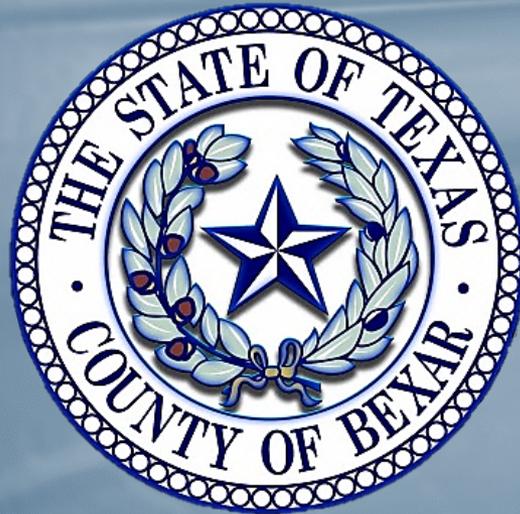




BORGFELD DRIVE

Bexar County Public Works Transportation

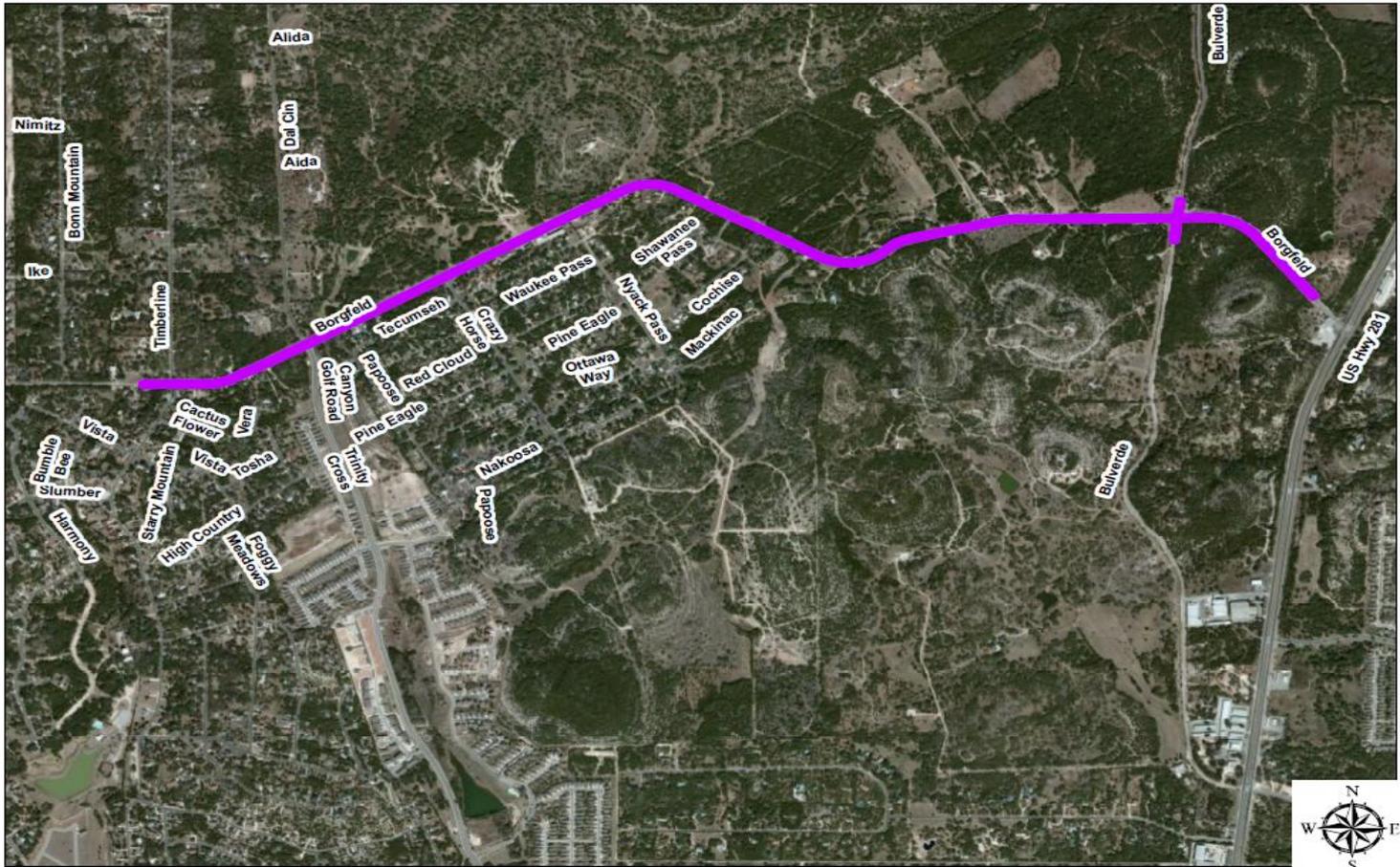


Borgfeld Drive Project

Phase I



PROJECT LOCATION





BORGFELD DRIVE

Overview

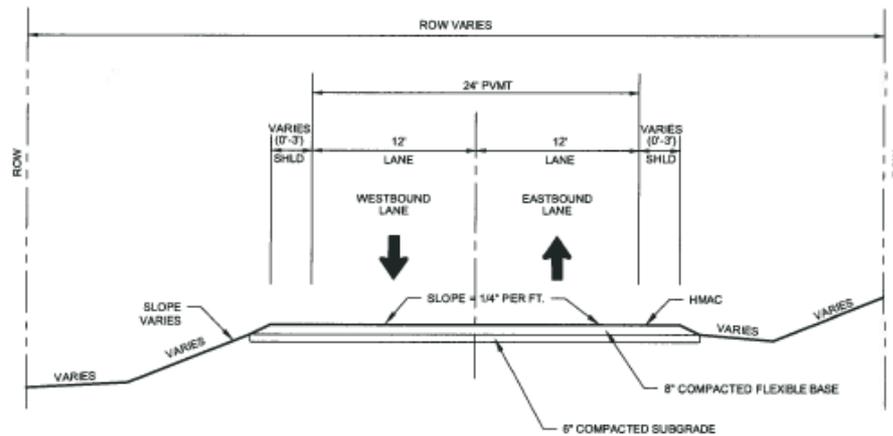


- ❑ Borgfeld Drive Phase I begins at Timberline Drive and extends to the east for approximately 2.7 miles to US 281
 - Project will expand the current 2 lane roadway to include 4-12' lanes (two in each direction) with 4' shoulders and left/right turn lanes at intersections
 - Existing drainage structures will be extended/upgraded
 - Funding Sources
 - Bexar County Capital Improvement Projects
 - Construction Cost Estimate \$10.8 Million



BORGFELD DRIVE

Existing Typical Roadway Section



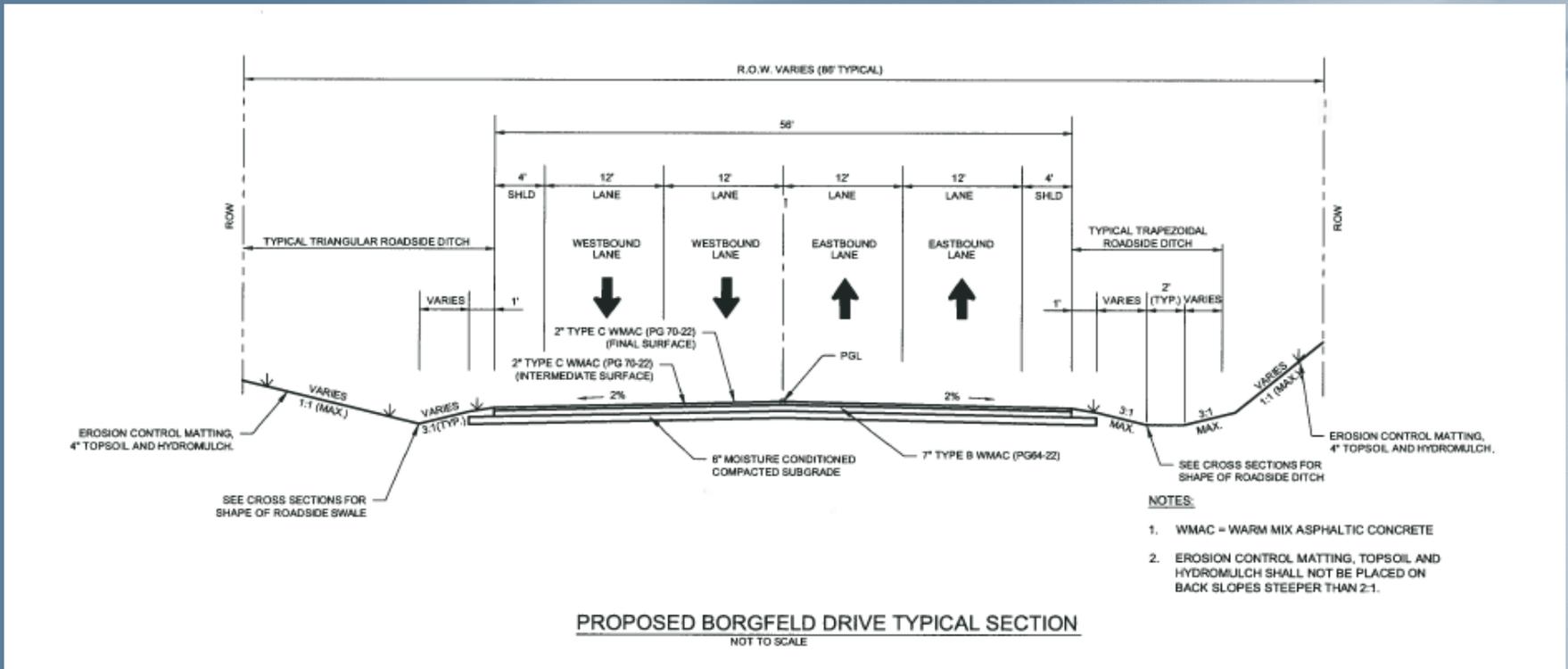
EXISTING BORGFELD DRIVE TYPICAL SECTION

NOT TO SCALE



BORGFELD DRIVE

Proposed Typical Roadway Section





BORGFELD DRIVE

Safety Features

- ❑ "Flattening" out horizontal curves
- ❑ Removal of steep hills for improved visibility
- ❑ Traffic Signal at the intersection of Borgfeld Drive and Bulverde Road to replace existing flashing signal
- ❑ Audible pavement markings along all edge stripes throughout the project limits
- ❑ 4' Shoulders along the entire project limits
- ❑ Safety lighting at the intersection of Borgfeld Drive and Bulverde Road



BORGFELD DRIVE

Construction Sequence/Timeline

- ❑ Construction will begin at the westernmost limit (Timberline Drive)
- ❑ Phase 1 will add temporary pavement to portions of the existing pavement and extending existing drainage structures located in the Phase 1 area
- ❑ Traffic will be shifted to the temporary pavement while the NB half of the roadway is constructed
- ❑ Once the NB half is complete traffic will be shifted to the new pavement while the SB half of the road is constructed
- ❑ After Phase 1 is complete, 2 lanes in each direction will be open for the majority of the area
- ❑ Phases 2 and 3 will follow a similar construction pattern to Phase 1
- ❑ Construction is anticipated to be completed in 30 months beginning in June of 2013



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