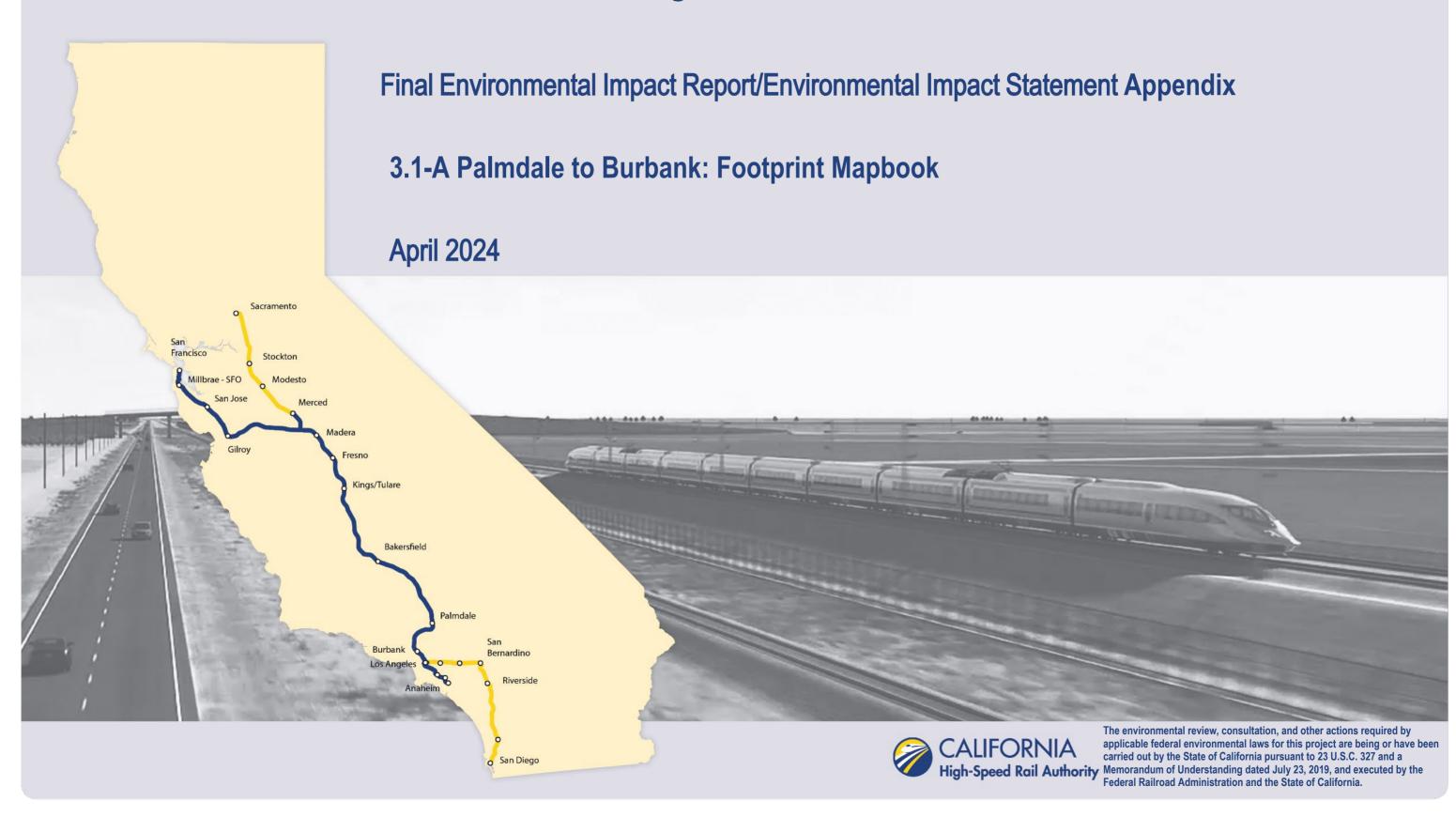


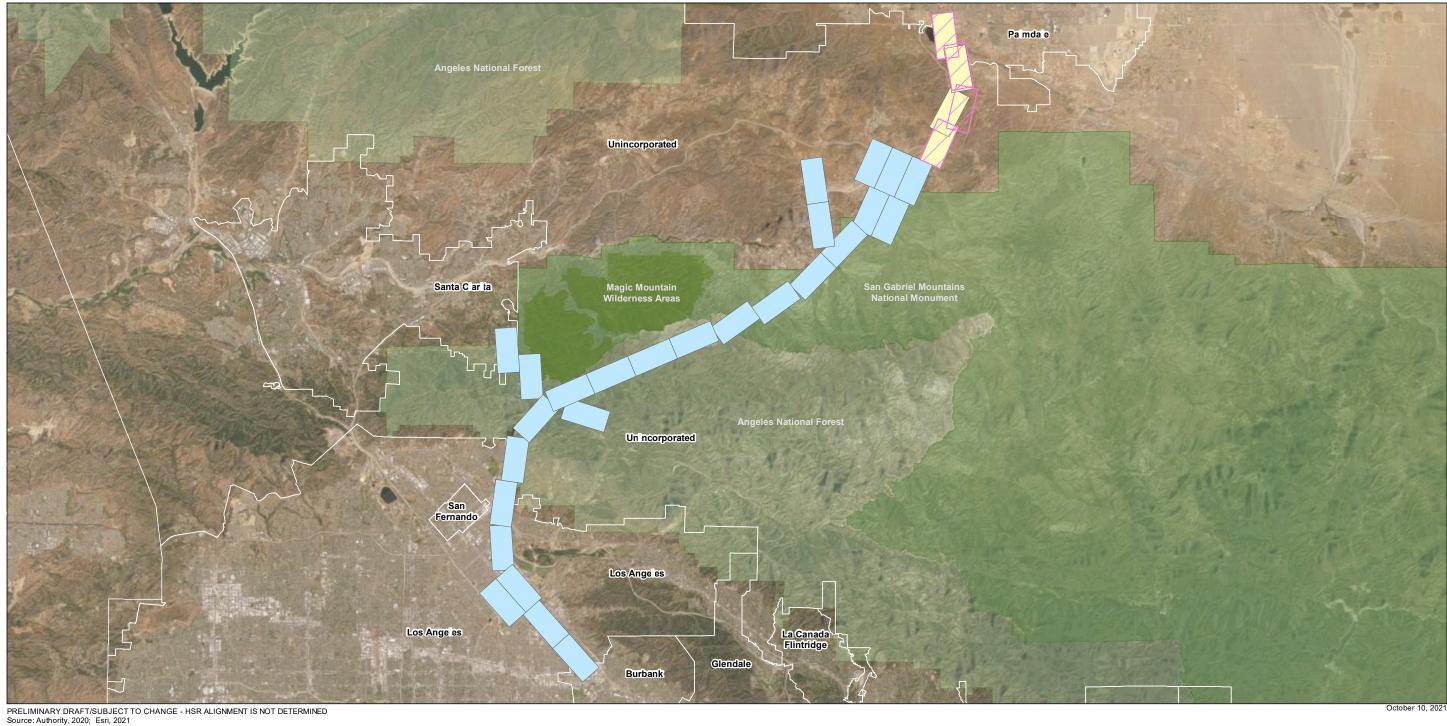
Palmdale to Burbank Project Section

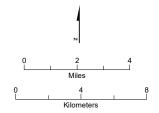




Since publication of the Palmdale to Burbank Project Section Draft Environmental Impact Report/Environmental Impact Statement (EIR/EIS), the following substantive changes have been made to this appendix to depict the project design refinement at Bee Canyon and Pacoima Wash:

- Parcel Map Index, HSR Refined SR14, SR14A Build Alternatives
- Map 21, HSR Refined SR14 Build Alternative
- Map 22, HSR Refined SR14 Build Alternative
- Map 28, HSR Refined SR14, SR14A Build Alternatives
- Map 33, HSR Refined SR14, SR14A Build Alternatives
- Map 18, HSR SR14A Build Alternative
- Map 19, HSR SR14A Build Alternative





E1, E1A Footprint Mapbook Index

E1 Build Alternative (Maps 1-4)

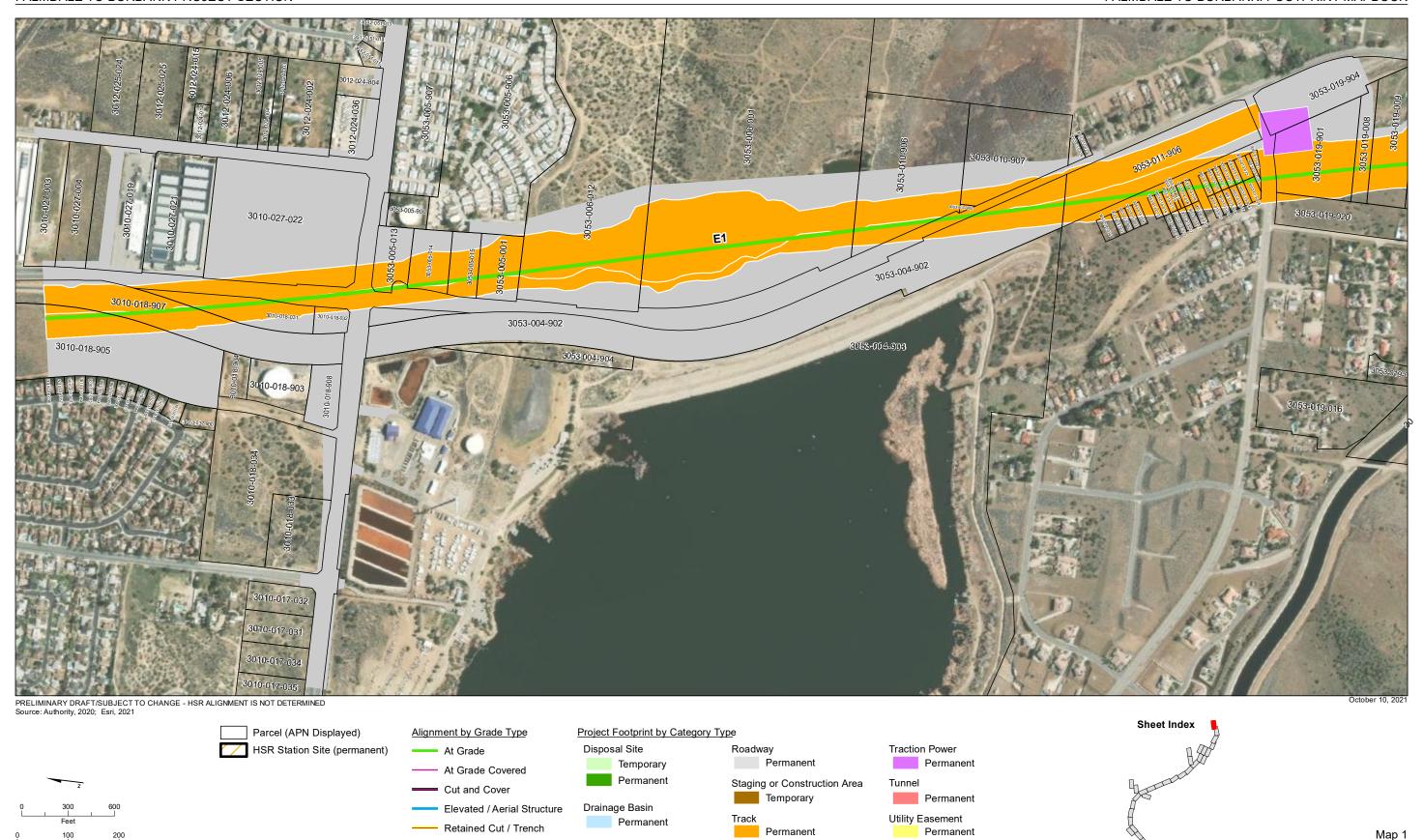
E1, E1A Build Alternatives (Maps 5-30)

E1A Build Alternative (Maps 31-34)

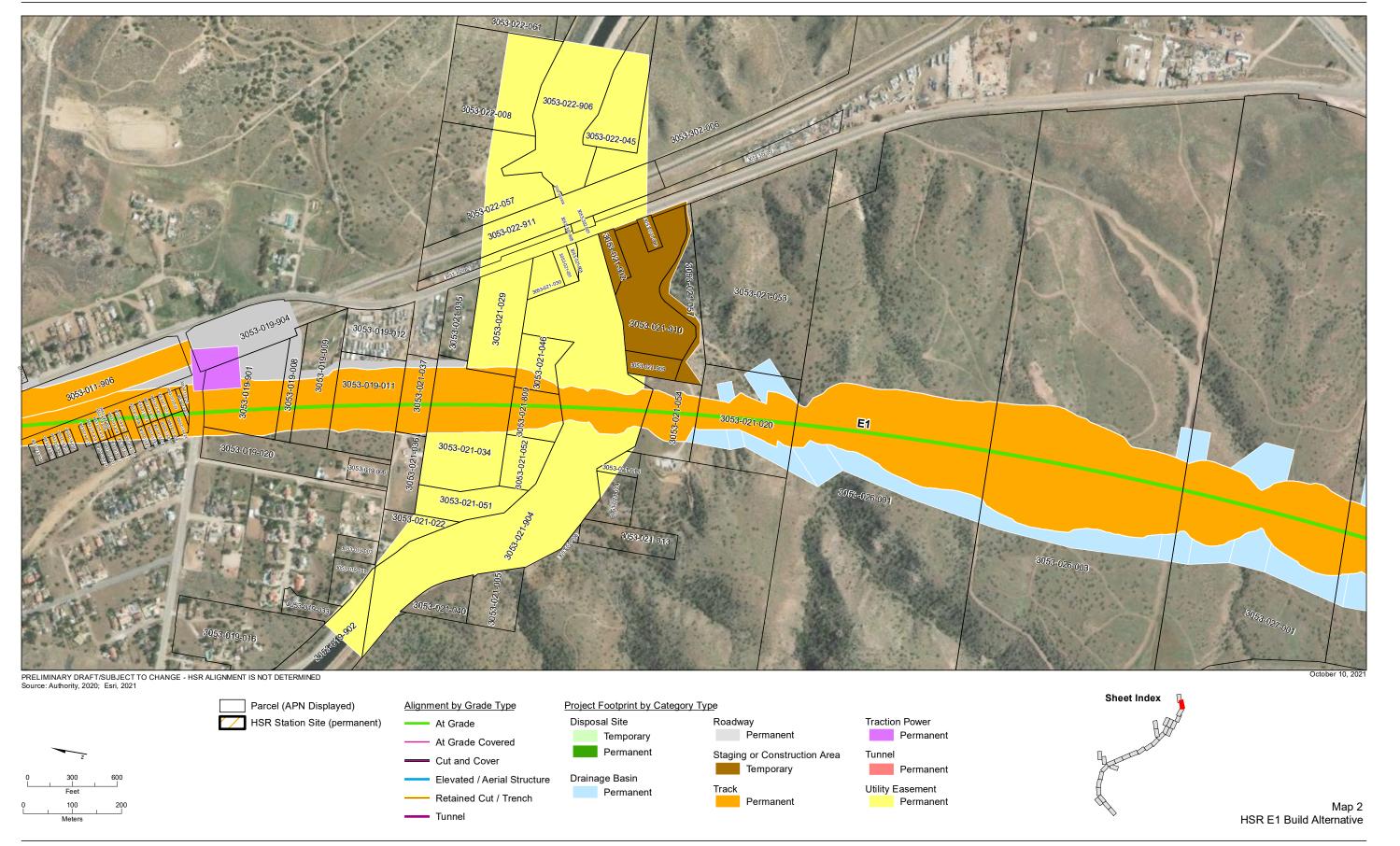
Parcel Map Index HSR E1, E1A Build Alternatives



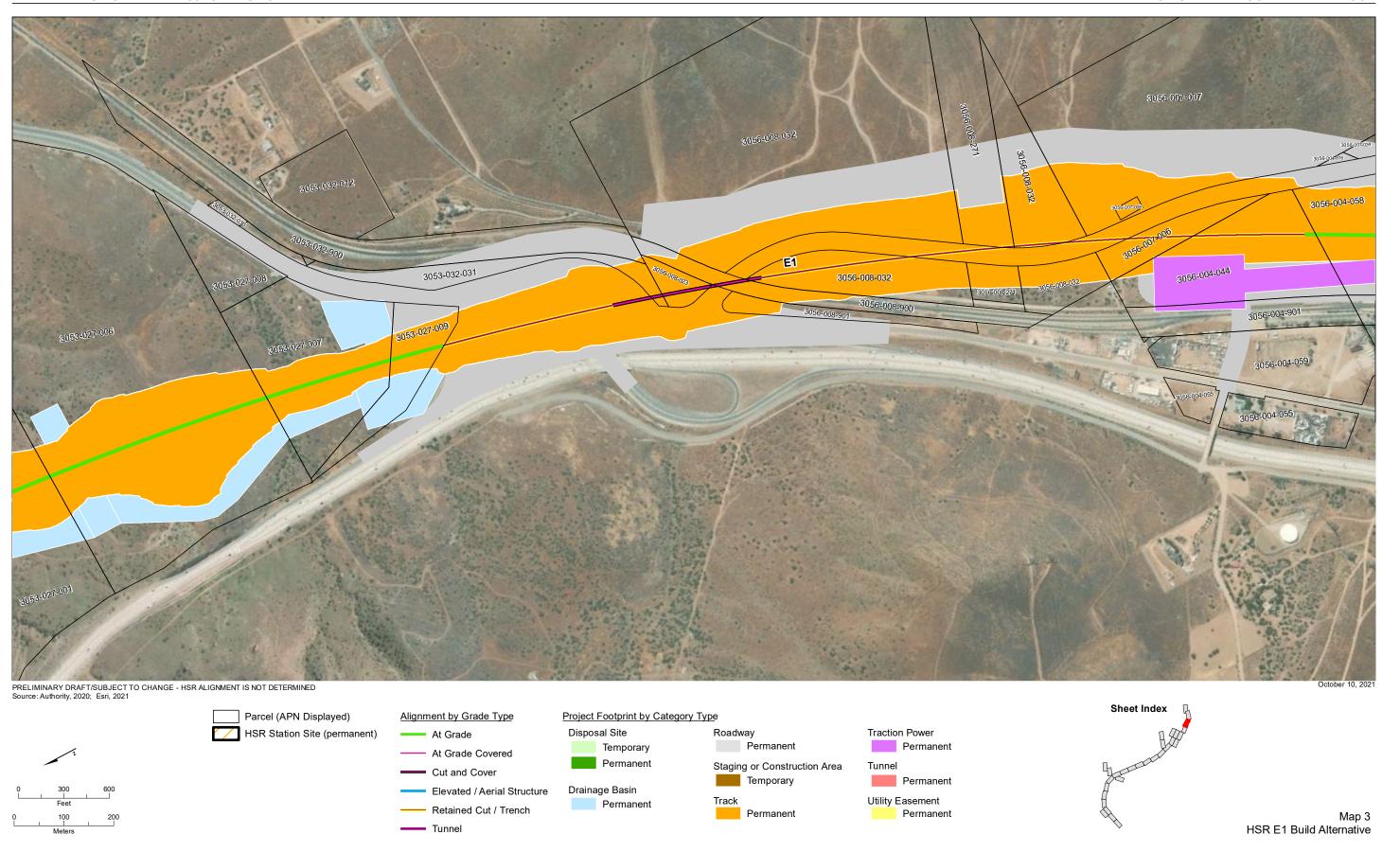
HSR E1 Build Alternative



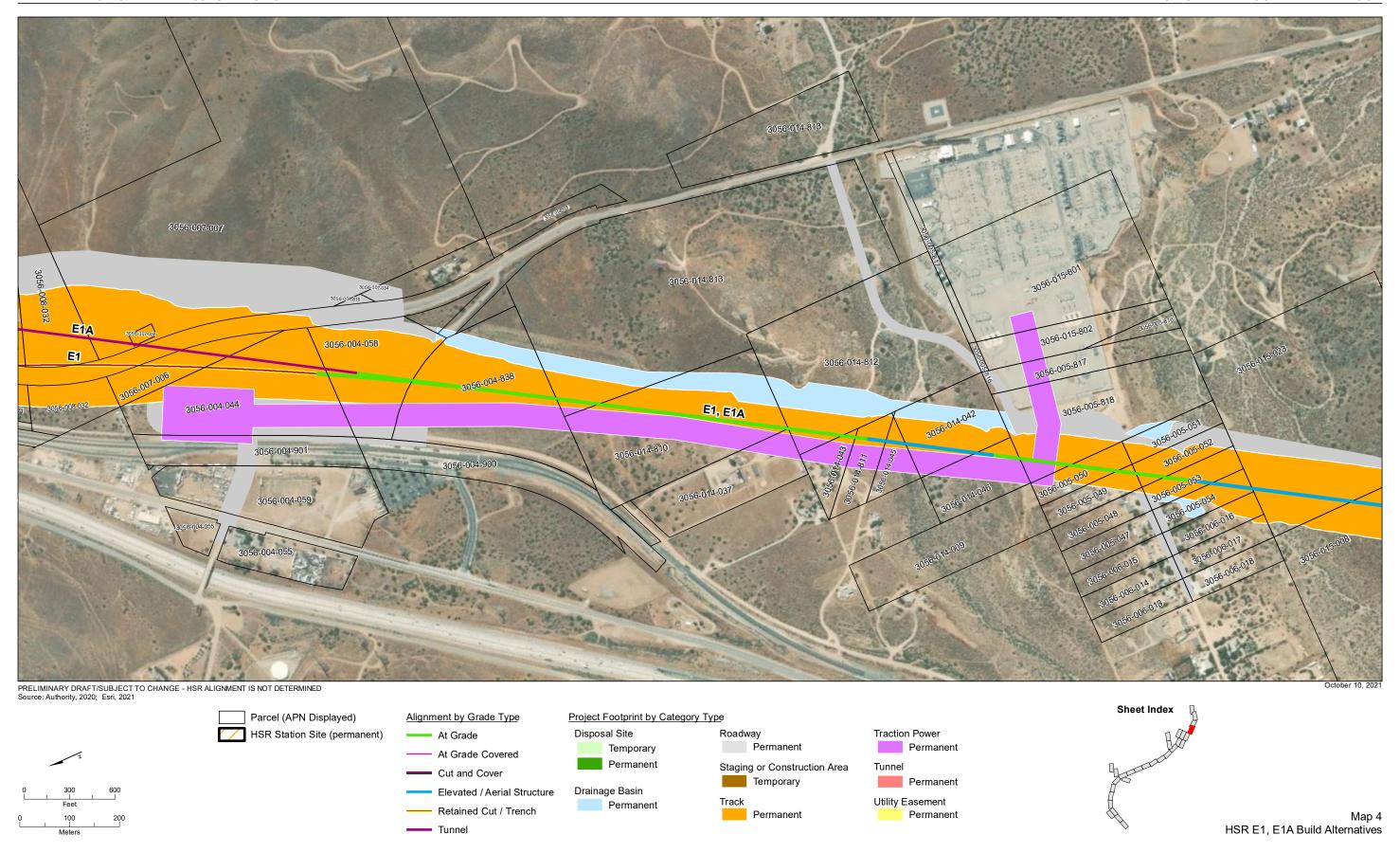




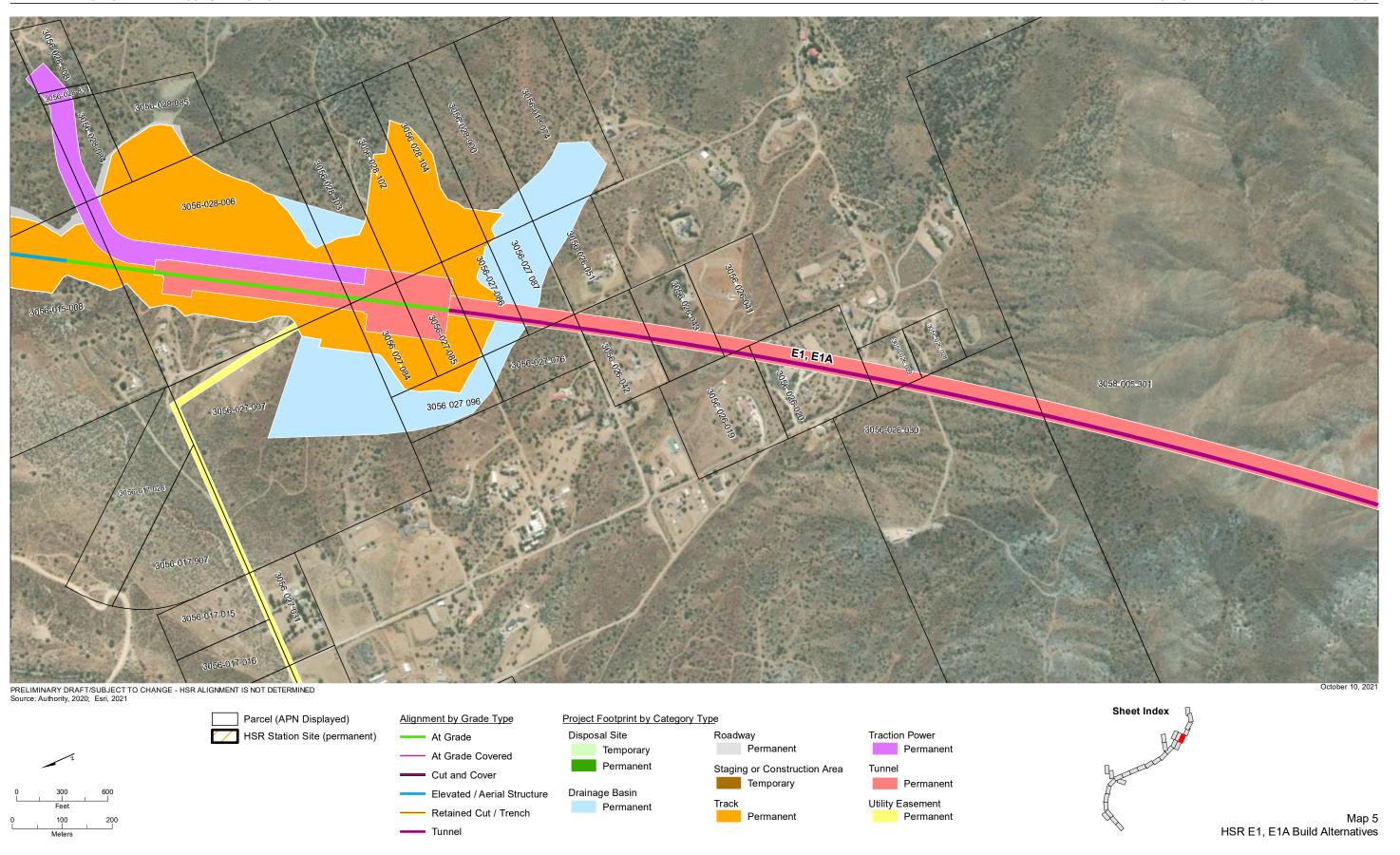




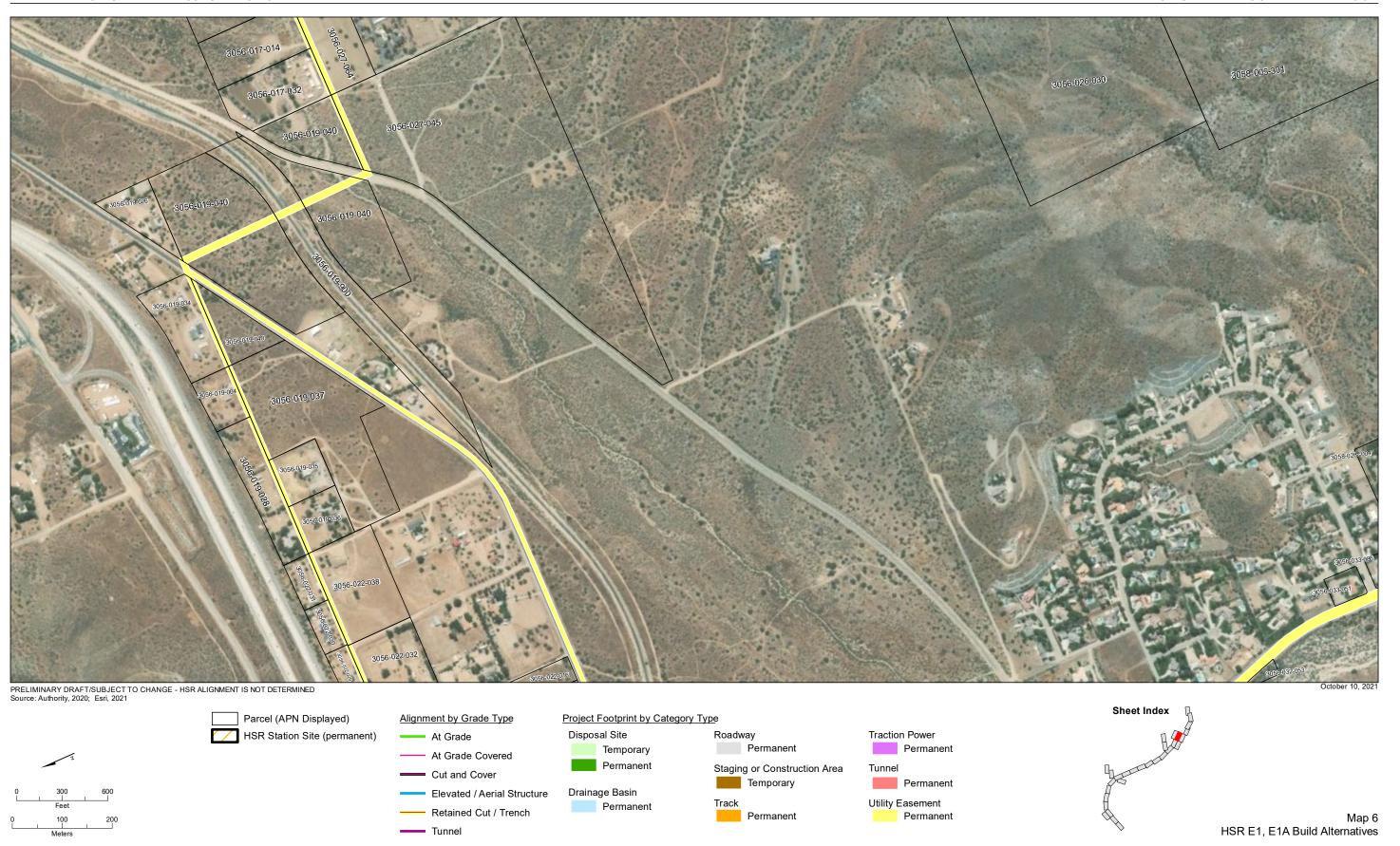








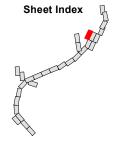






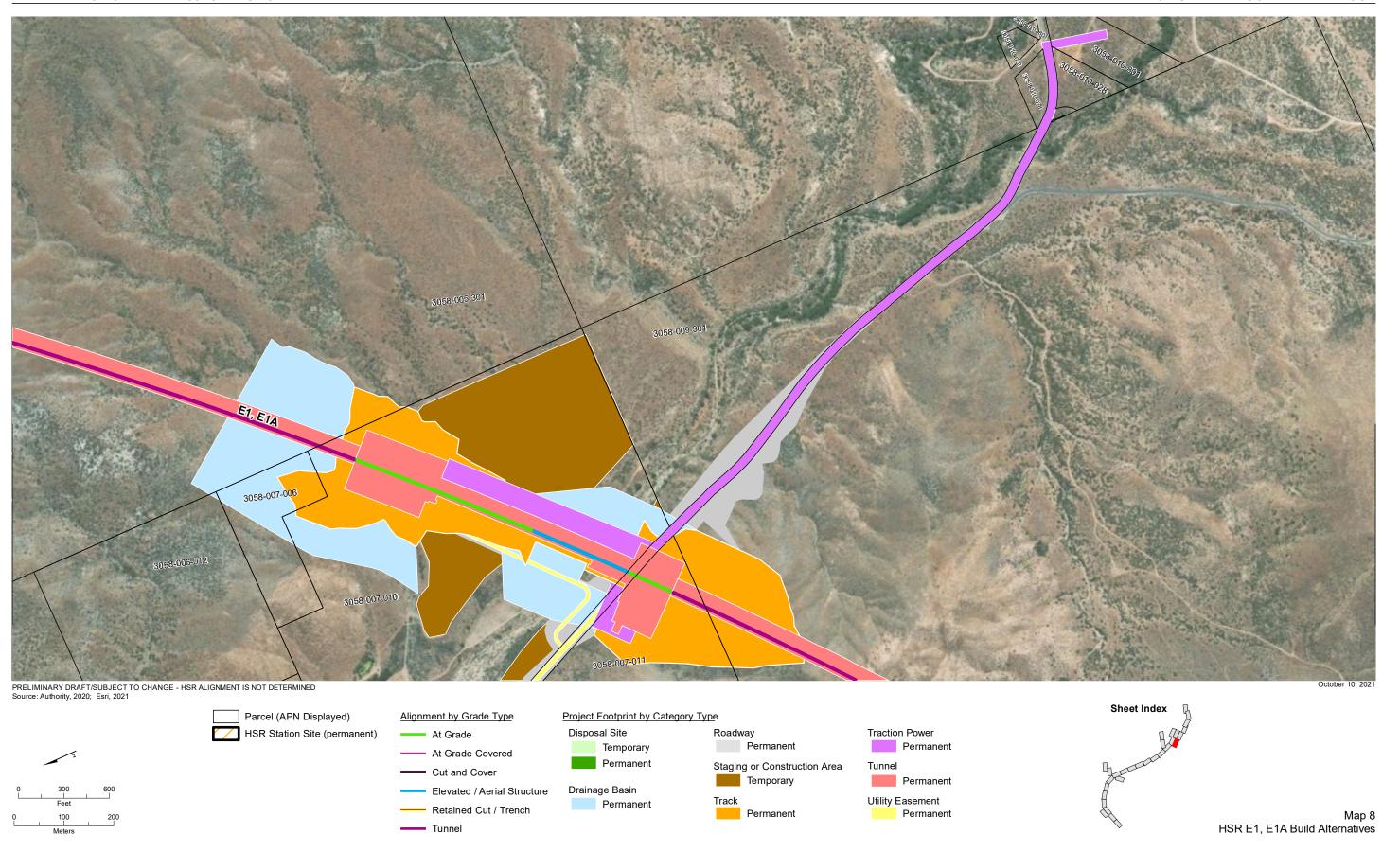


Parcel (APN Displayed) Alignment by Grade Type Project Footprint by Category Type HSR Station Site (permanent) Traction Power At Grade Permanent Permanent Temporary — At Grade Covered Permanent Staging or Construction Area Tunnel Cut and Cover Temporary Permanent Drainage Basin Elevated / Aerial Structure Utility Easement Permanent Retained Cut / Trench Permanent Permanent Tunnel



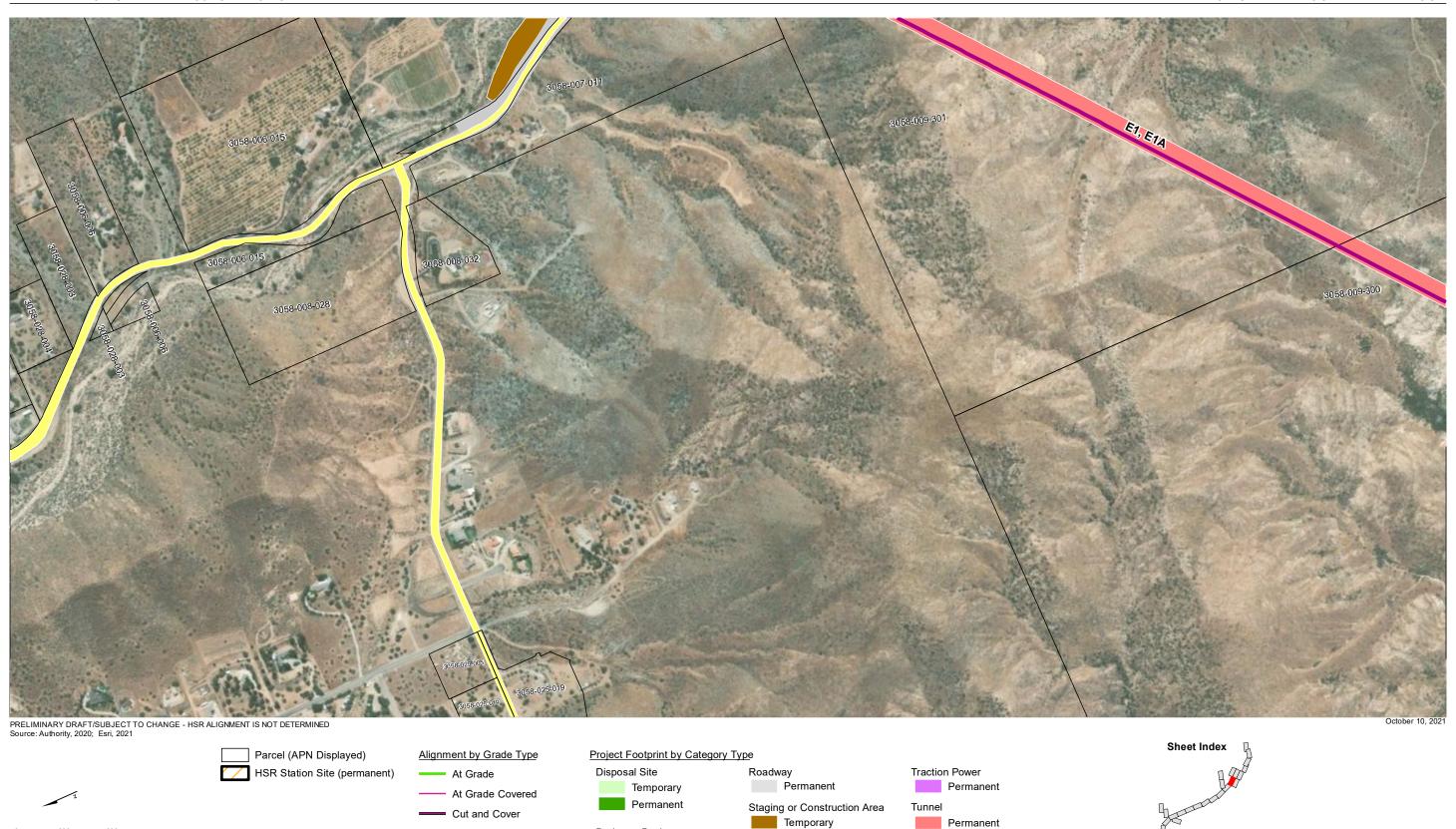
Map 7 HSR E1, E1A Build Alternatives







HSR E1, E1A Build Alternatives



Utility Easement

Permanent

Permanent

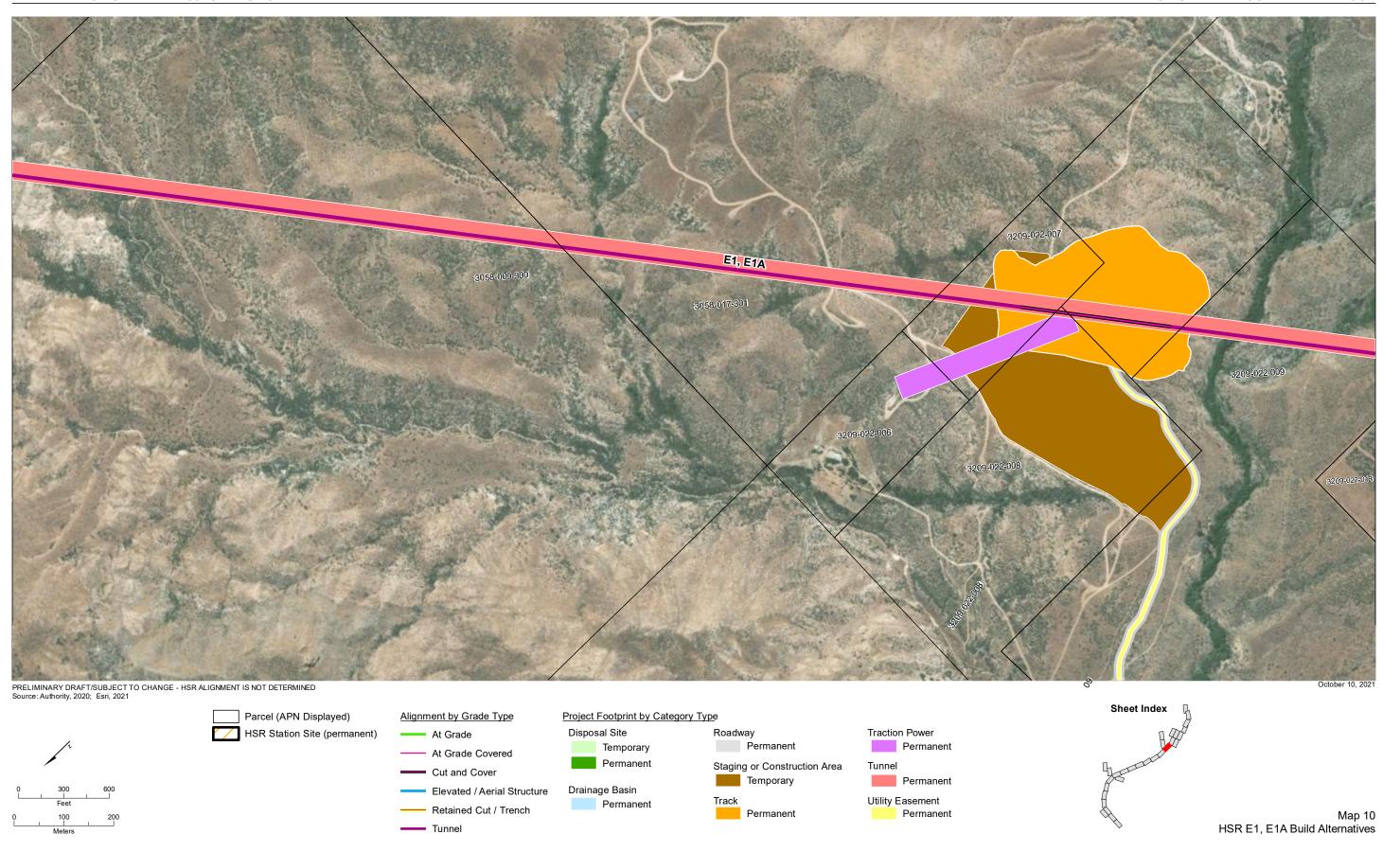
Drainage Basin

Permanent

Elevated / Aerial Structure

Retained Cut / Trench







HSR E1, E1A Build Alternatives



Drainage Basin

Permanent

Elevated / Aerial Structure

Retained Cut / Trench

Tunnel

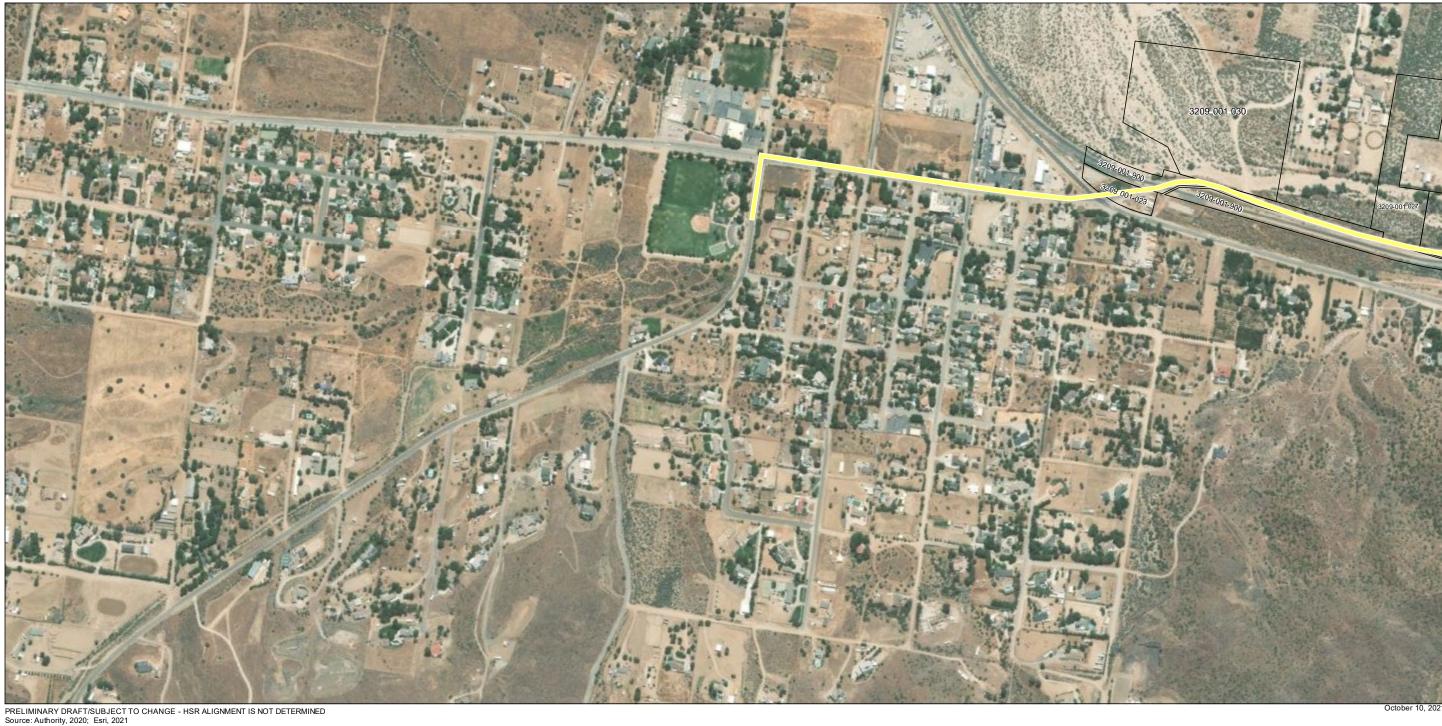
Permanent

Permanent

Utility Easement

Permanent







Project Footprint by Category Type

Temporary Permanent Drainage Basin

Permanent

Traction Power Permanent Permanent Staging or Construction Area Tunnel Temporary Permanent Utility Easement

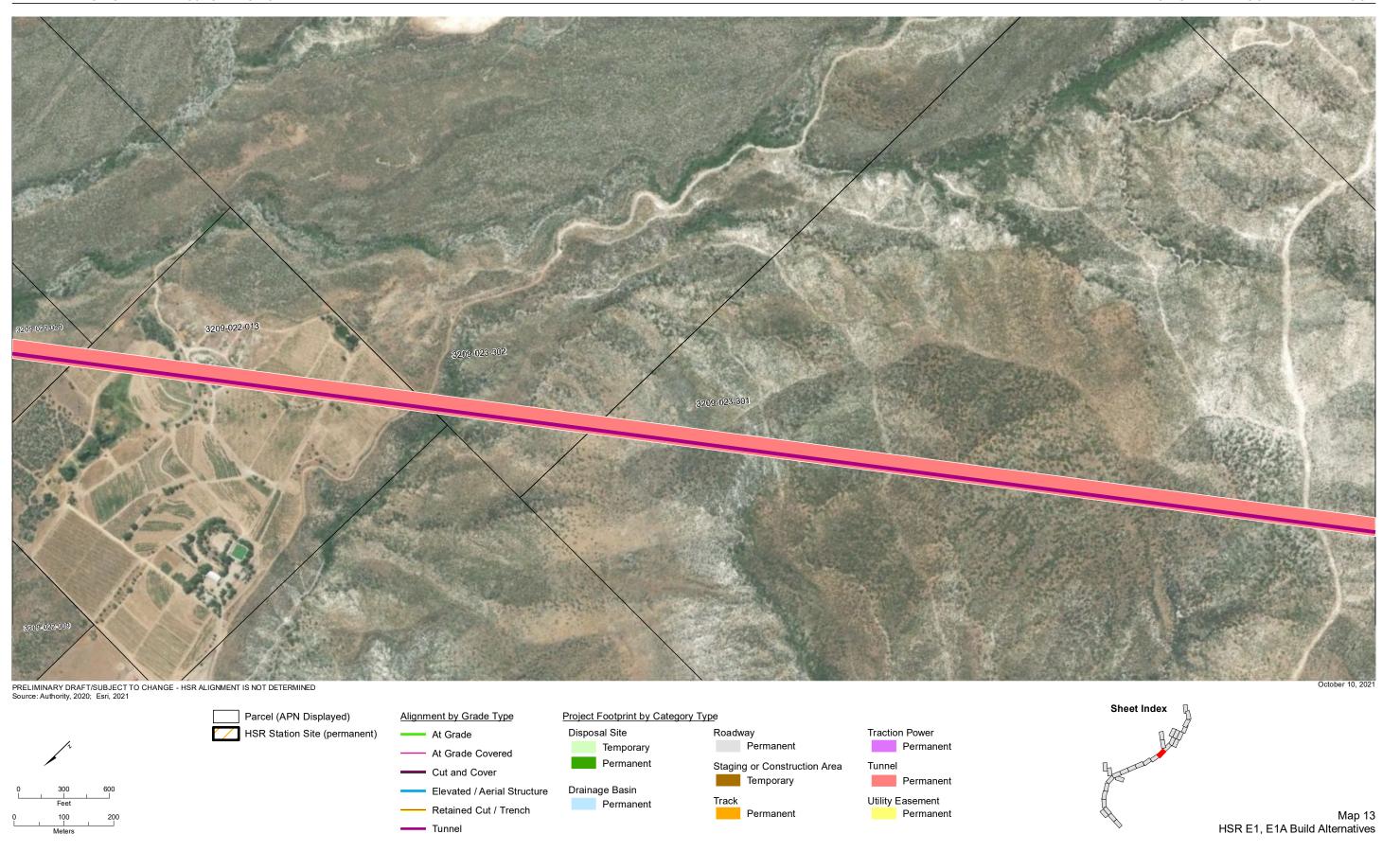
Permanent

Permanent

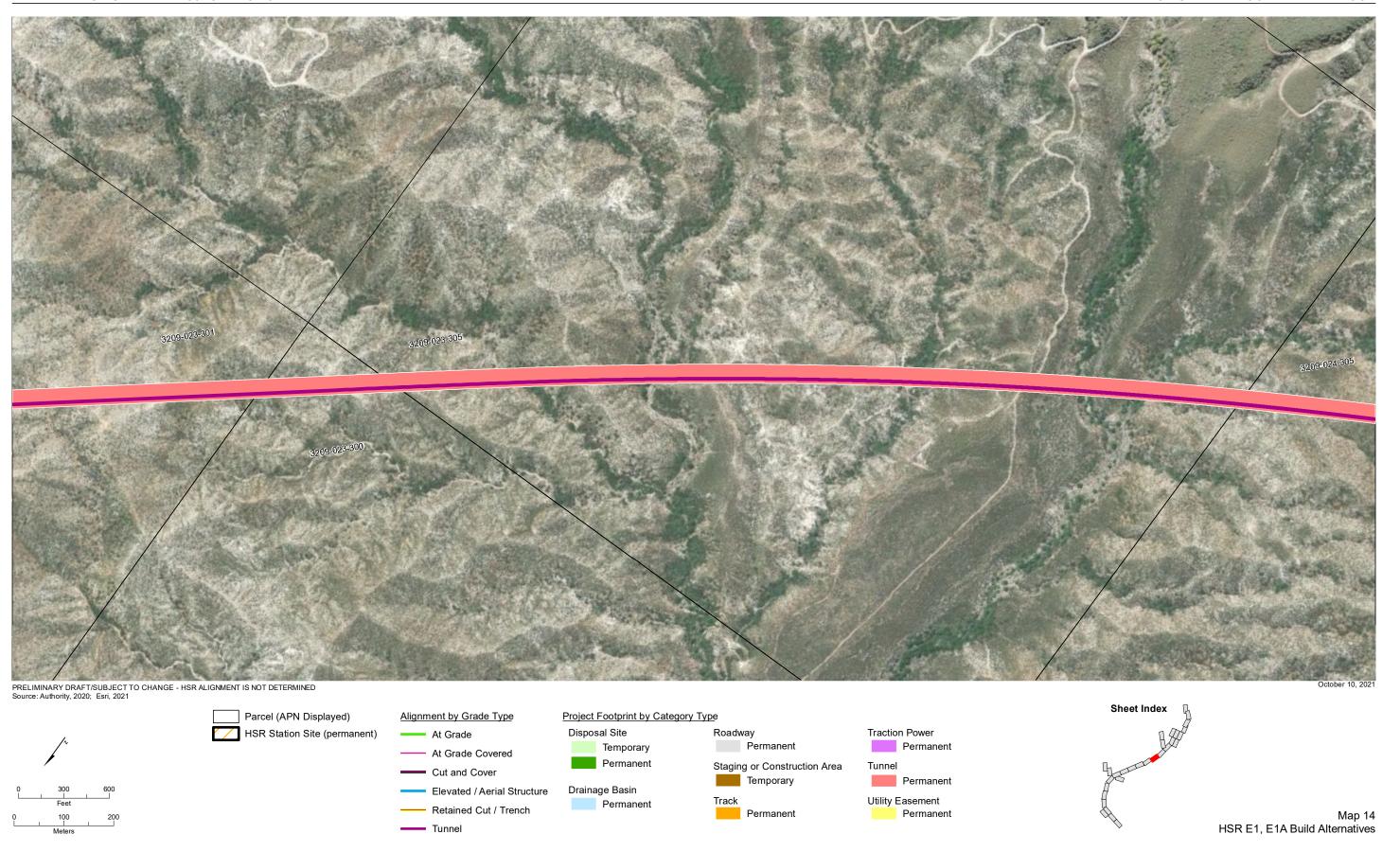
Sheet Index

Map 12 HSR E1, E1A Build Alternatives

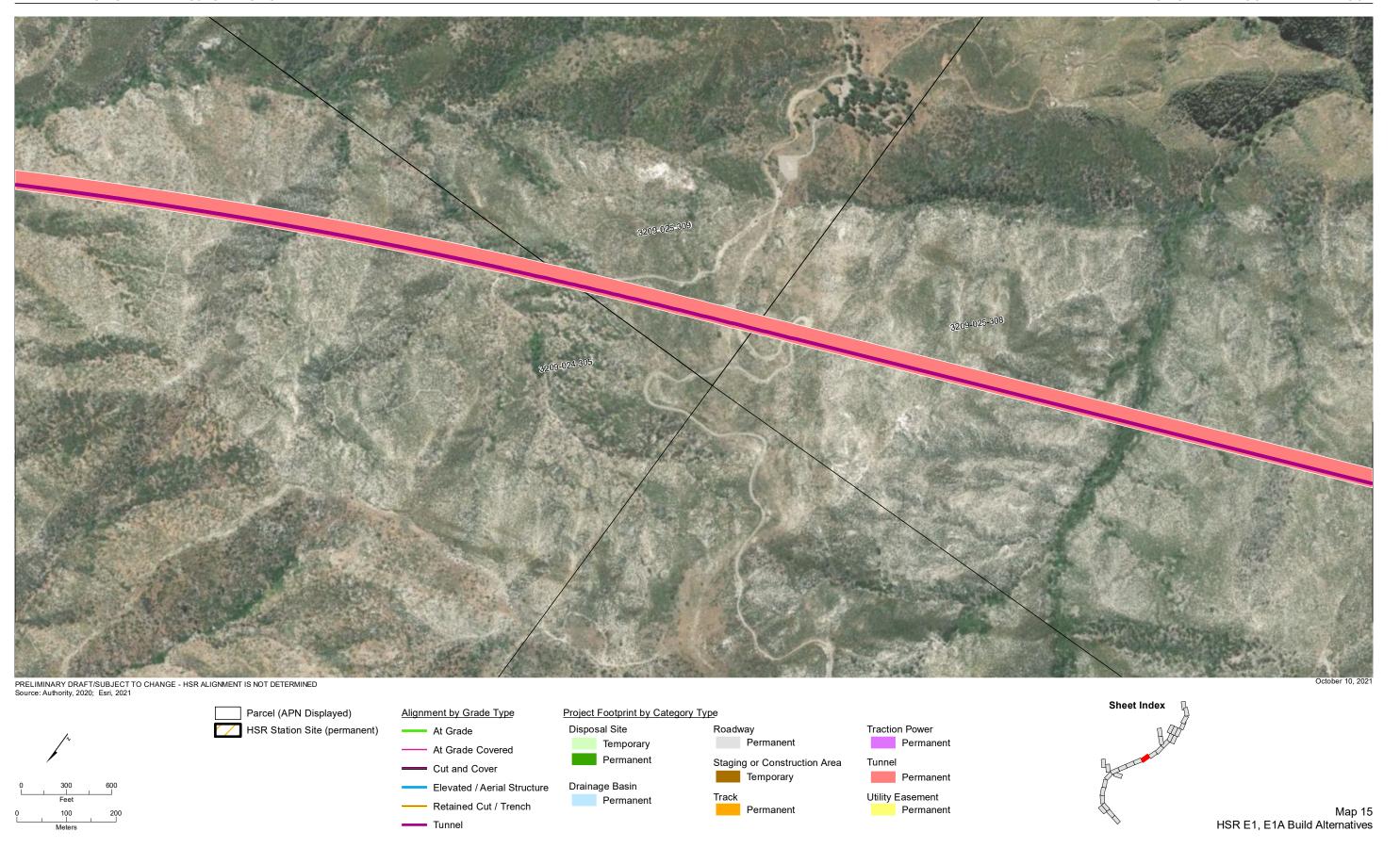




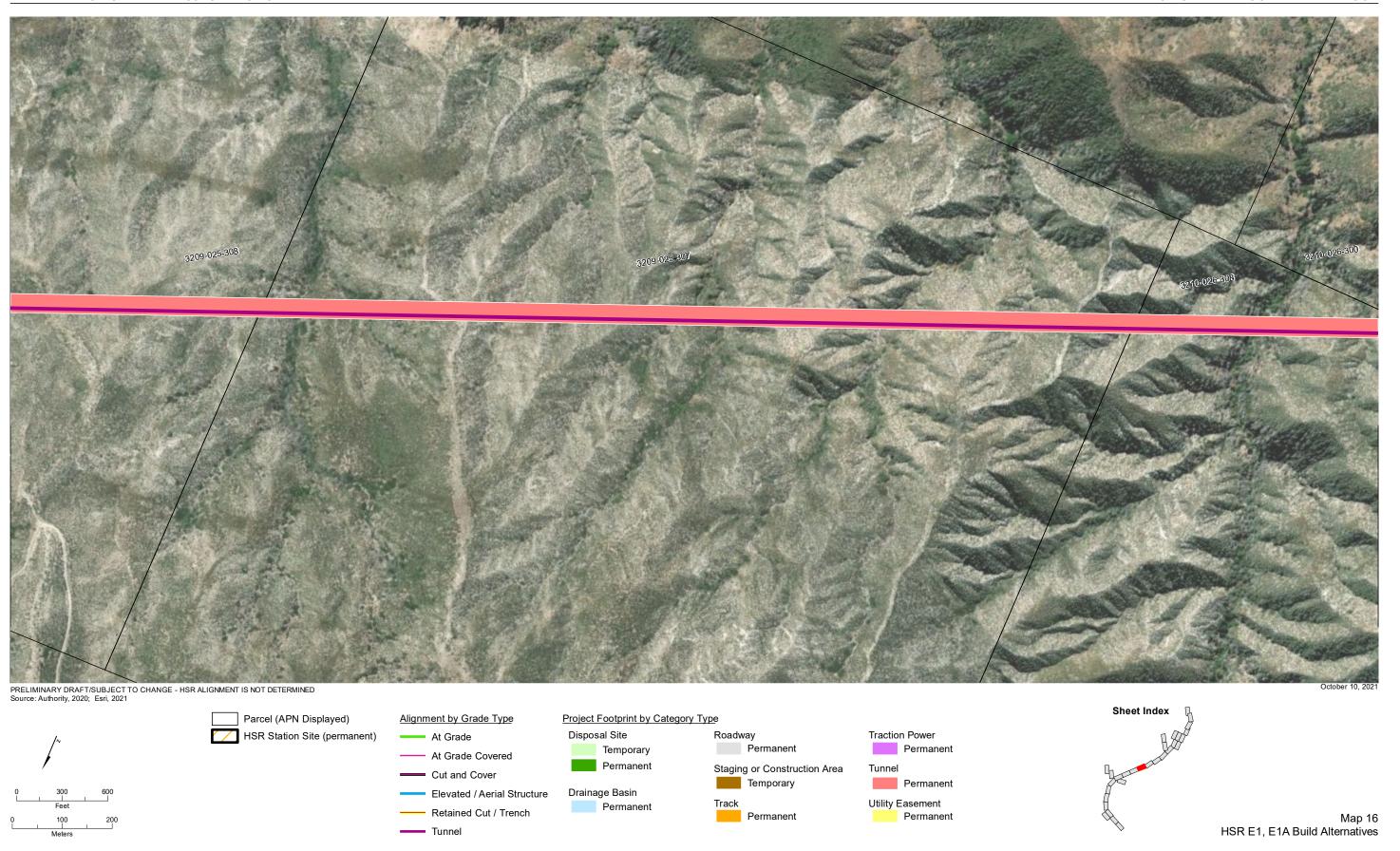




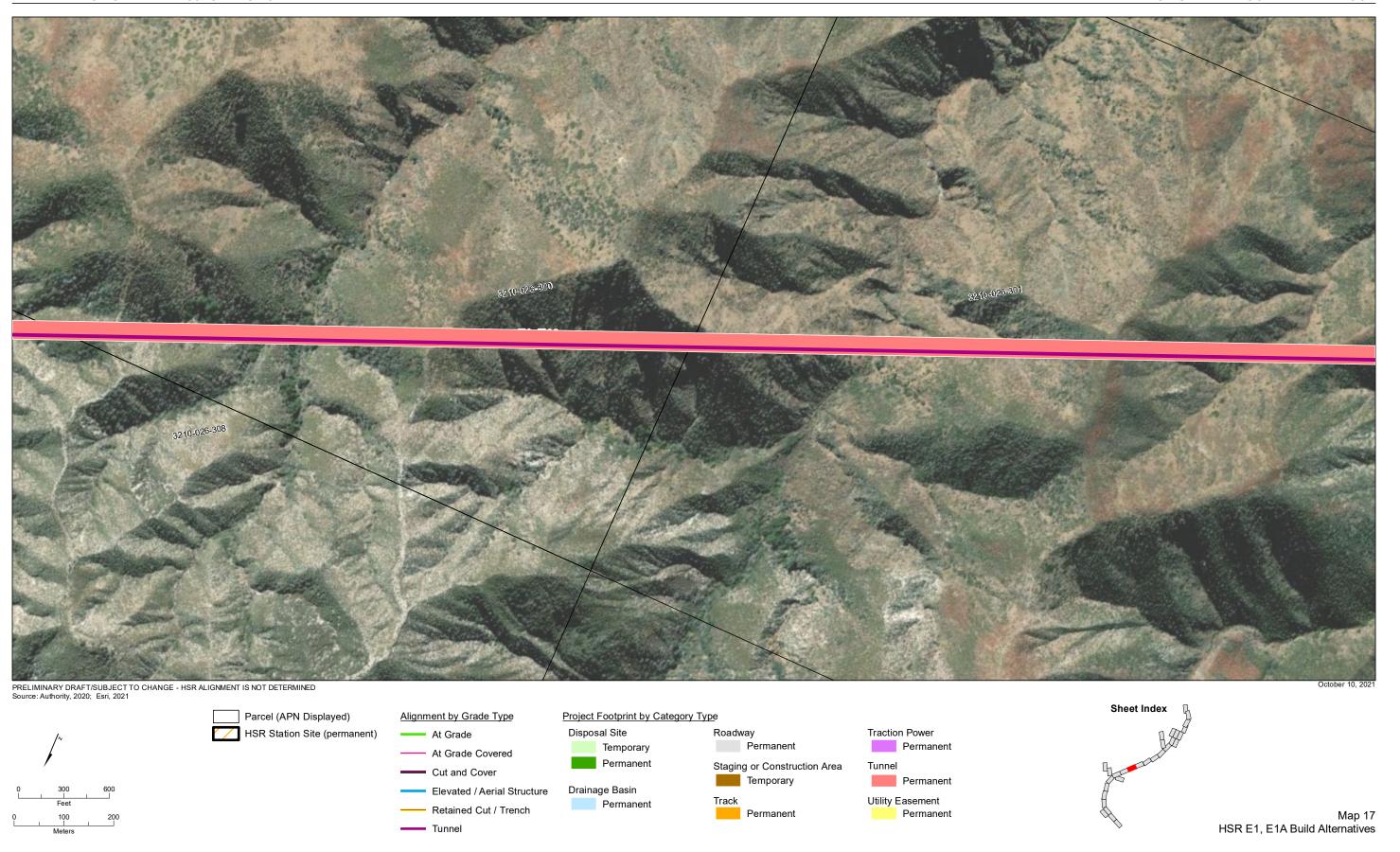




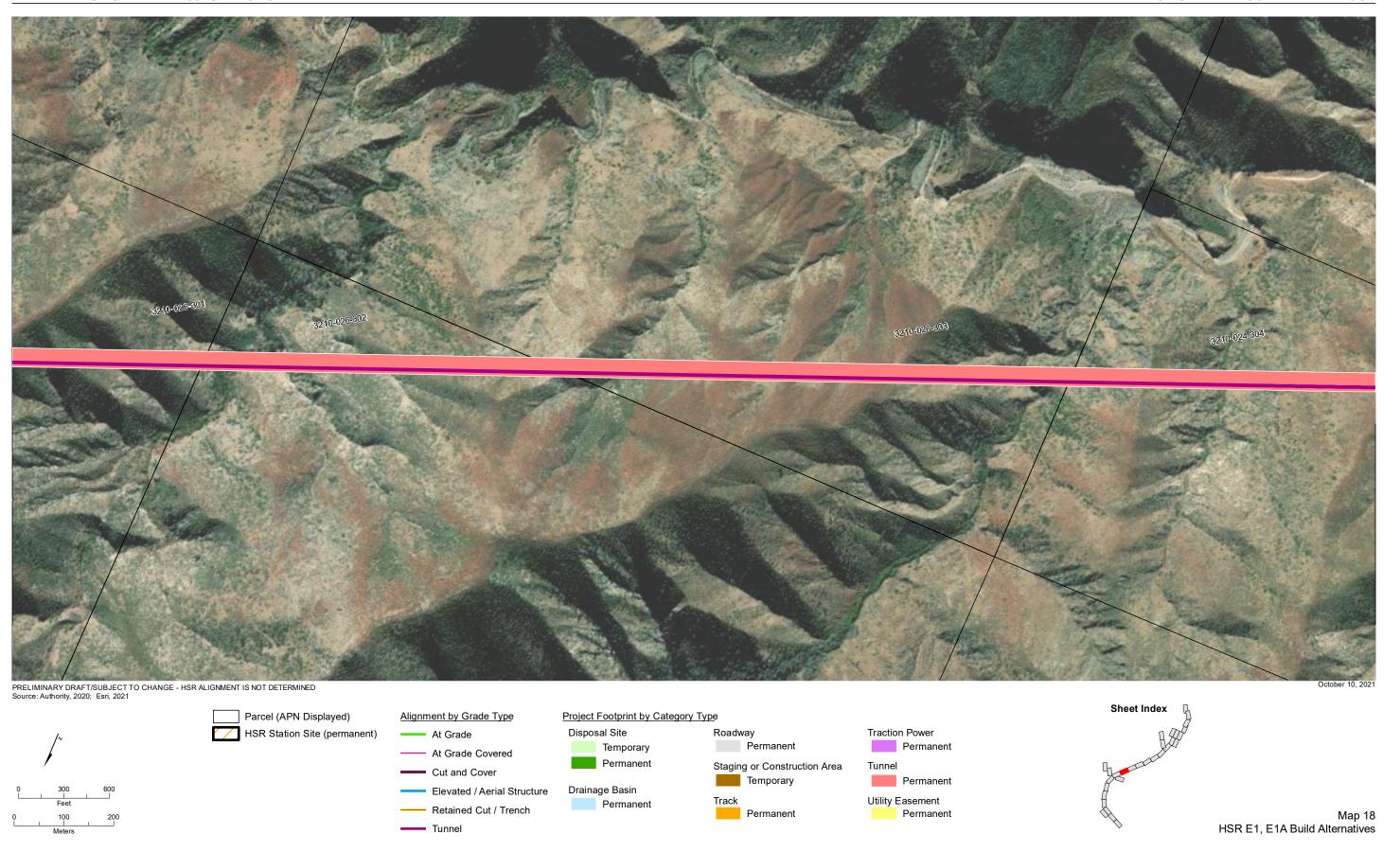




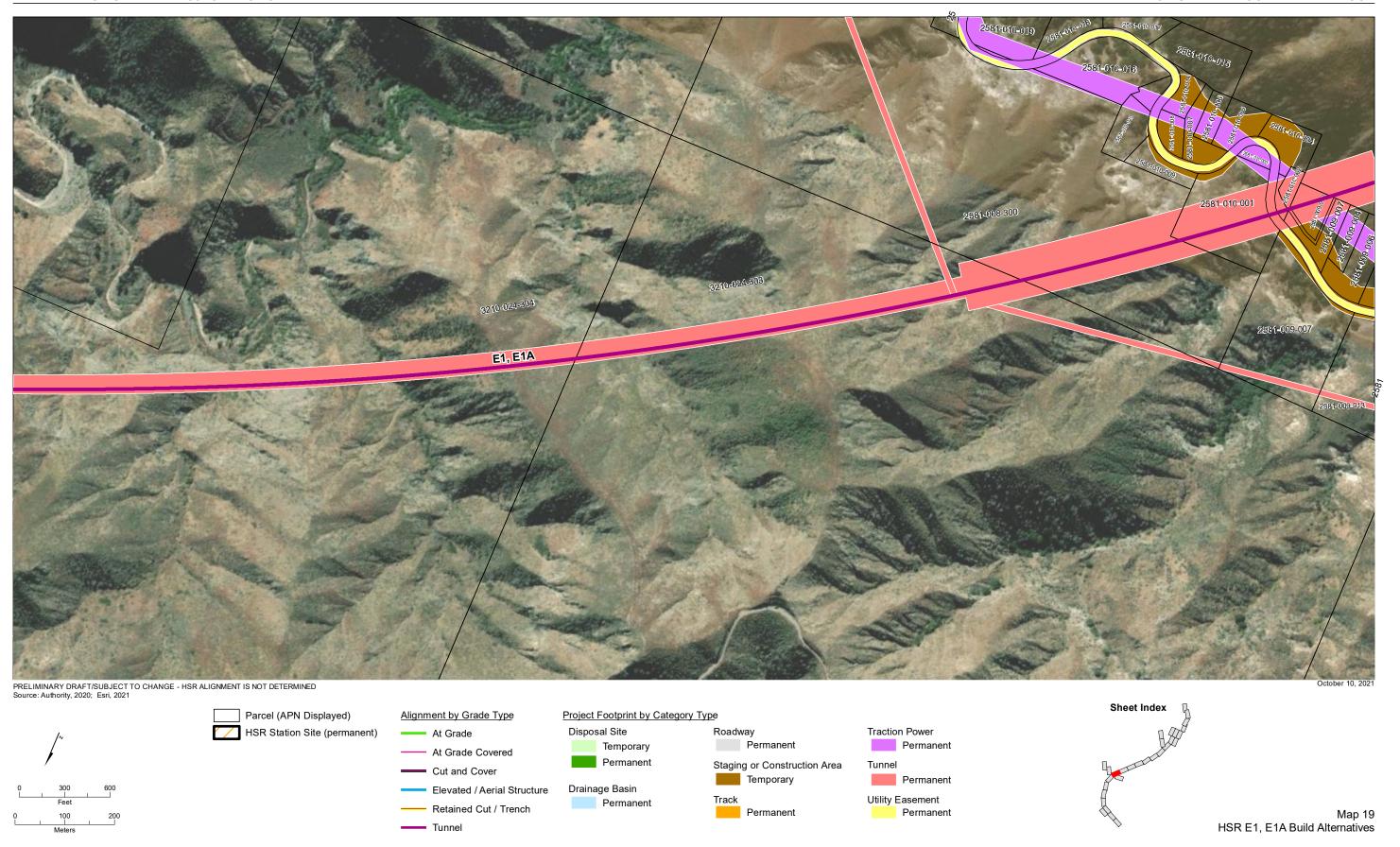




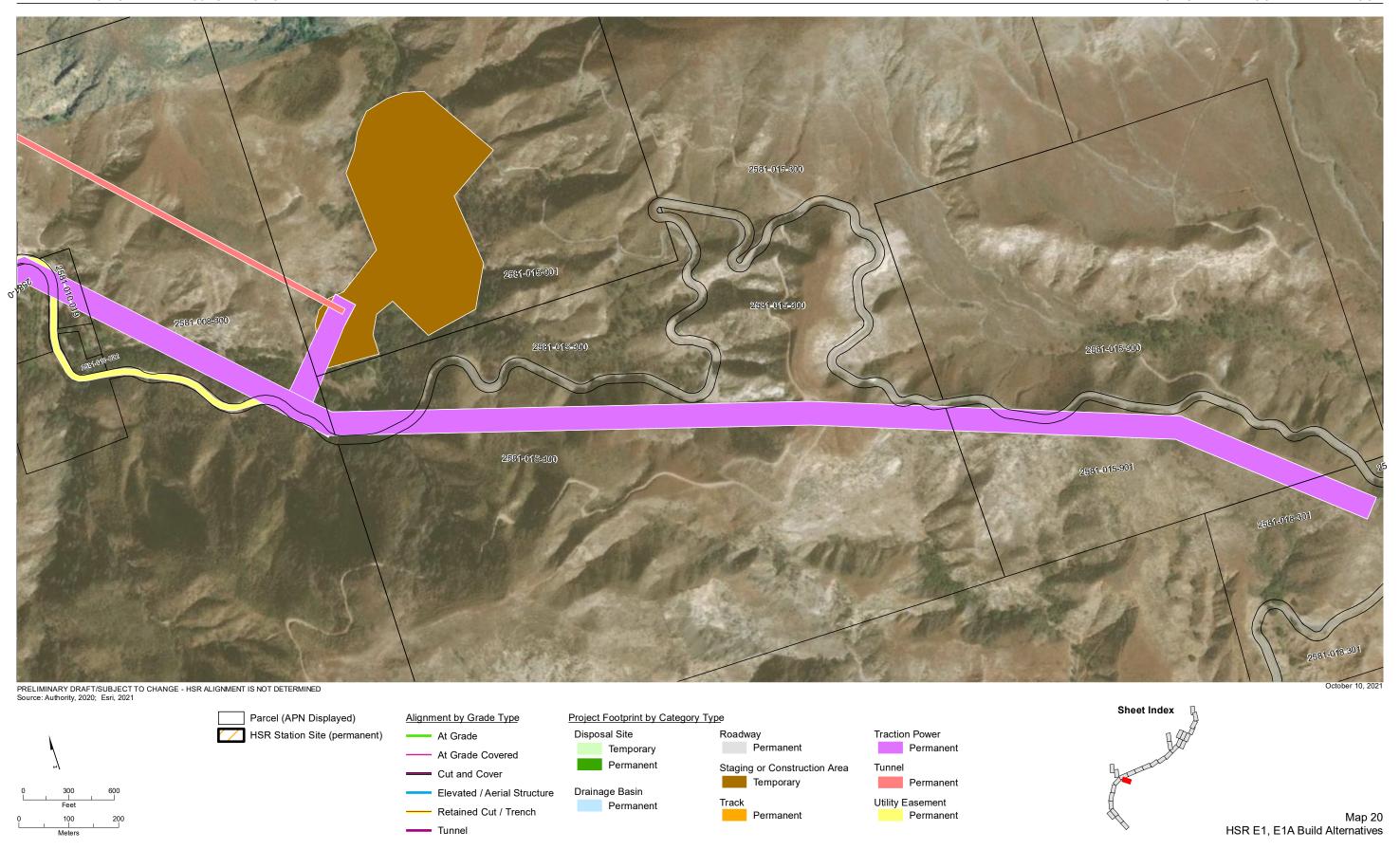




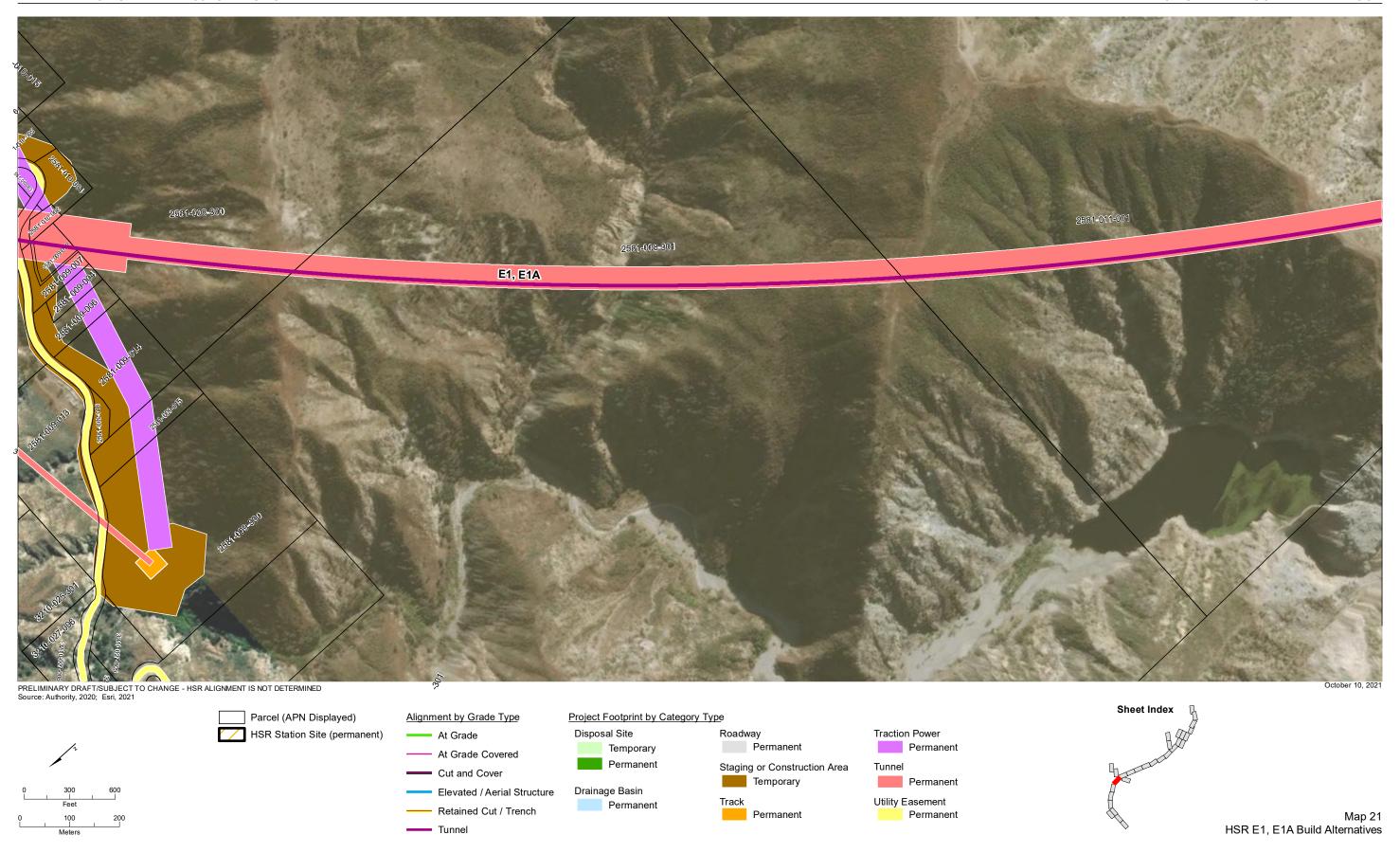




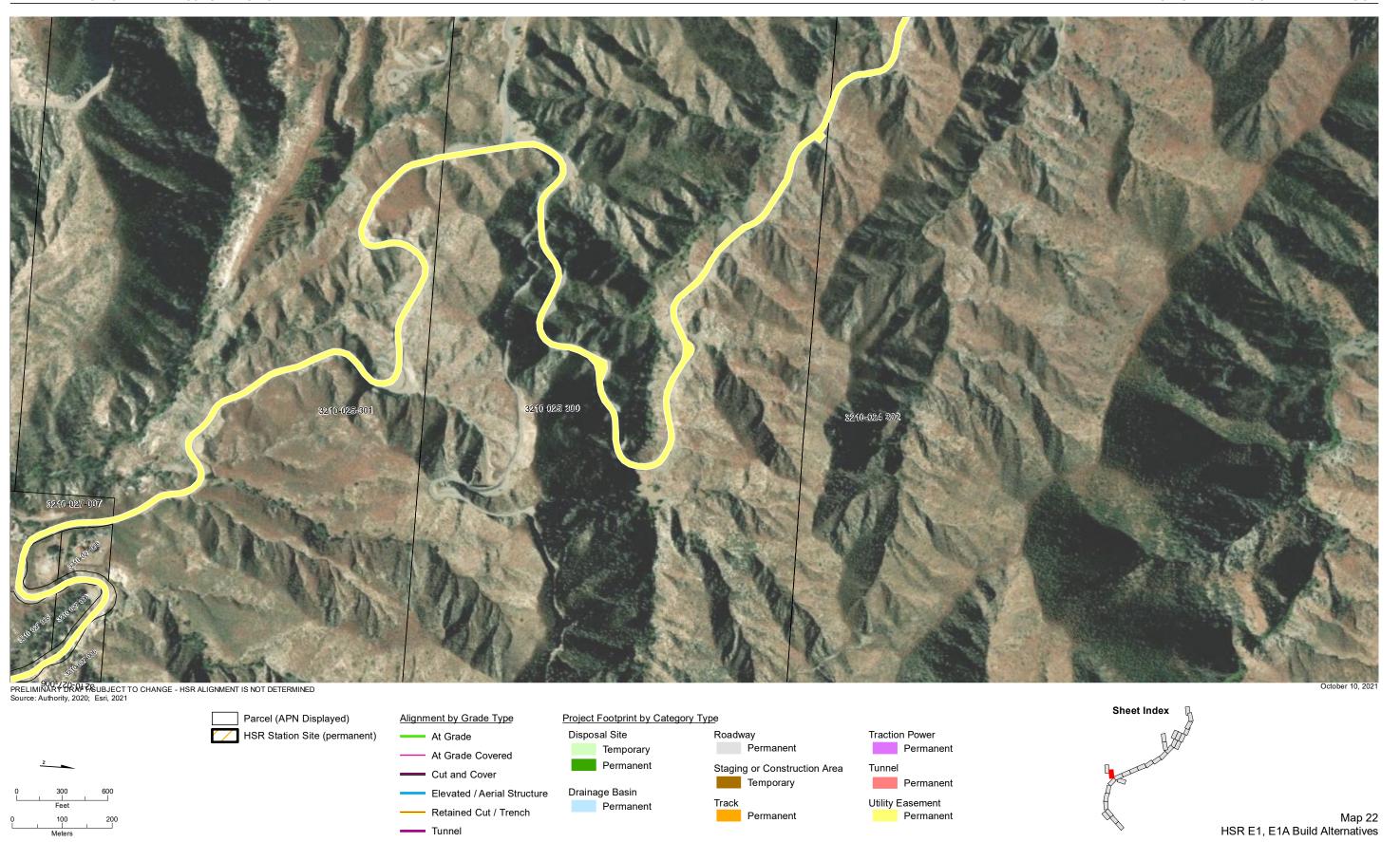














HSR E1, E1A Build Alternatives



Permanent

Temporary

Permanent

Staging or Construction Area

Temporary

Permanent

Drainage Basin

Permanent

---- At Grade Covered

Retained Cut / Trench

Elevated / Aerial Structure

— Cut and Cover

Tunnel

Permanent

Permanent

Permanent

Utility Easement



HSR E1, E1A Build Alternatives



Track

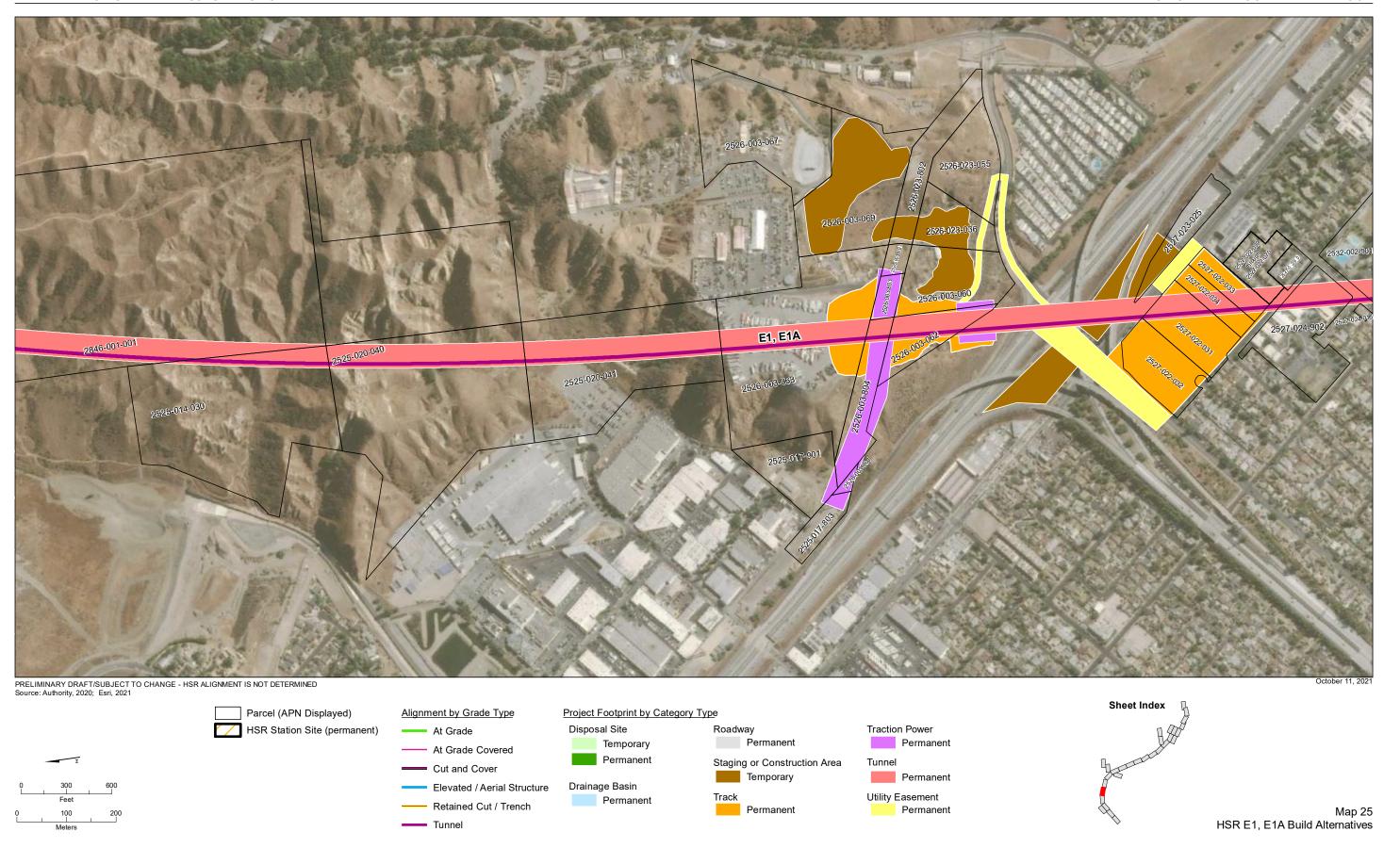
Permanent

Permanent

Permanent

Retained Cut / Trench

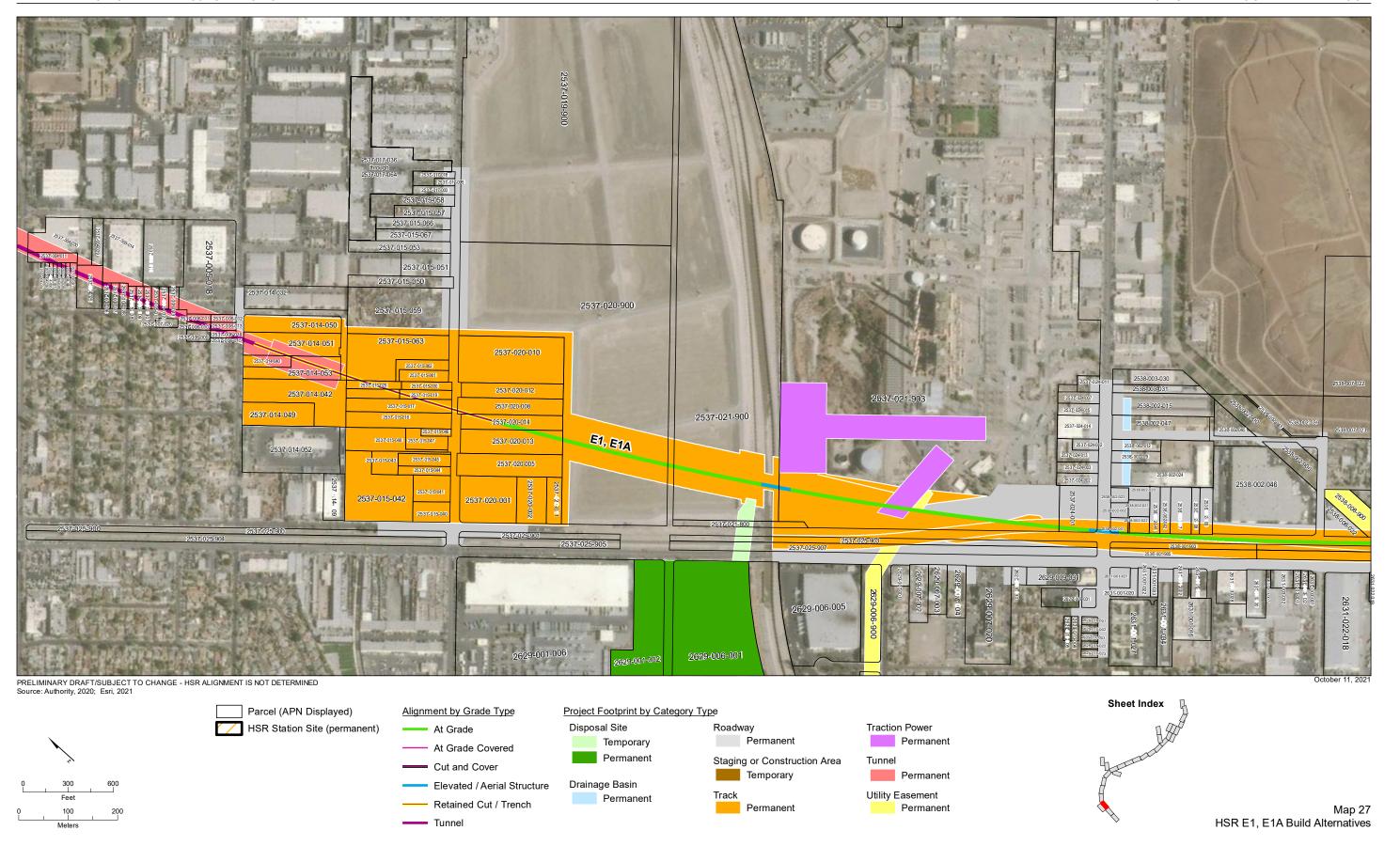














HSR E1, E1A Build Alternatives



Permanent

Permanent

Drainage Basin

Staging or Construction Area

Temporary

Permanent

Tunnel

Permanent

Permanent

Utility Easement

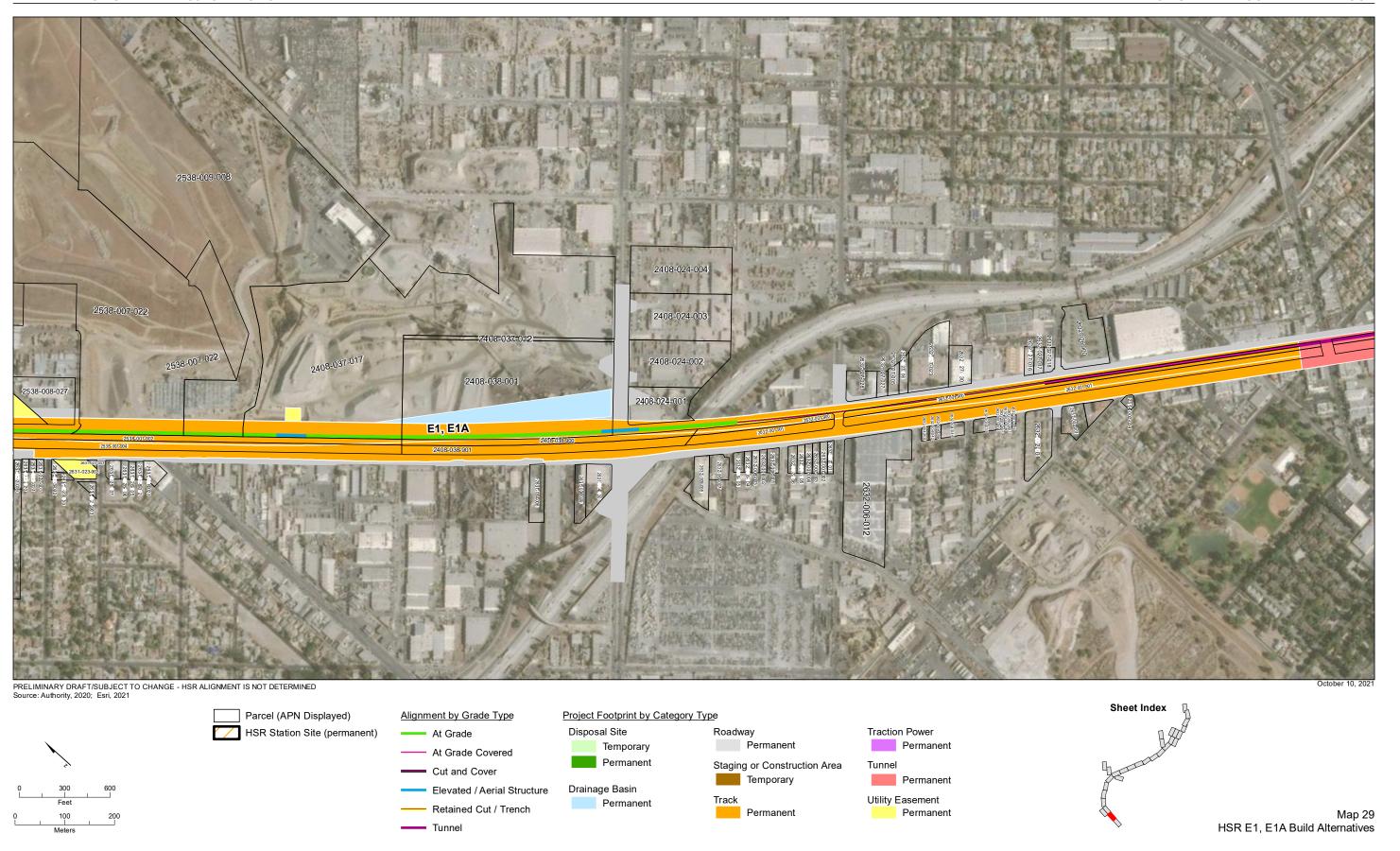
— At Grade Covered

Elevated / Aerial Structure

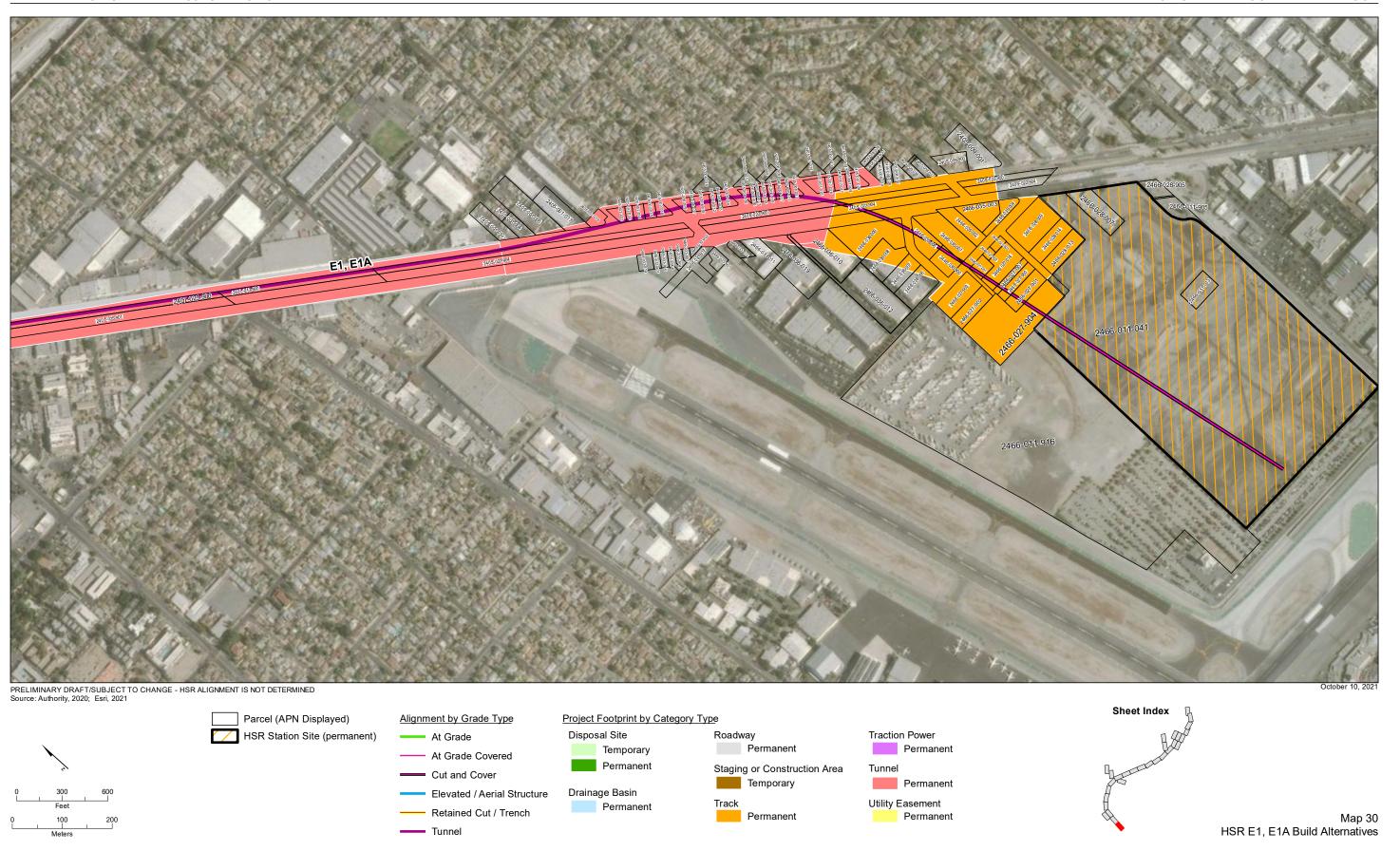
Retained Cut / Trench

Cut and Cover

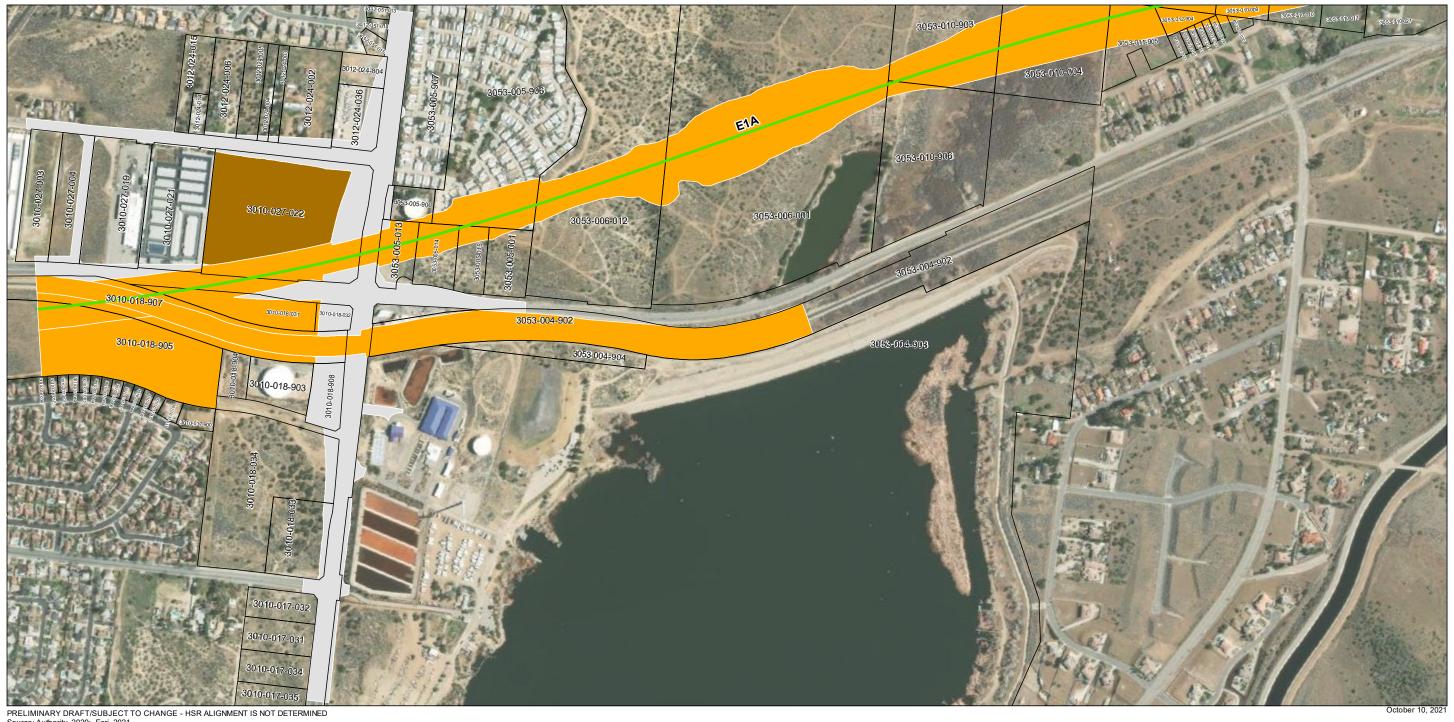












Source: Authority, 2020; Esri, 2021

Parcel (APN Displayed) Alignment by Grade Type HSR Station Site (permanent) At Grade — At Grade Covered Cut and Cover Elevated / Aerial Structure Retained Cut / Trench Tunnel

Project Footprint by Category Type Disposal Site Traction Power Roadway Permanent Permanent Temporary Permanent Staging or Construction Area Tunnel Temporary Permanent Drainage Basin

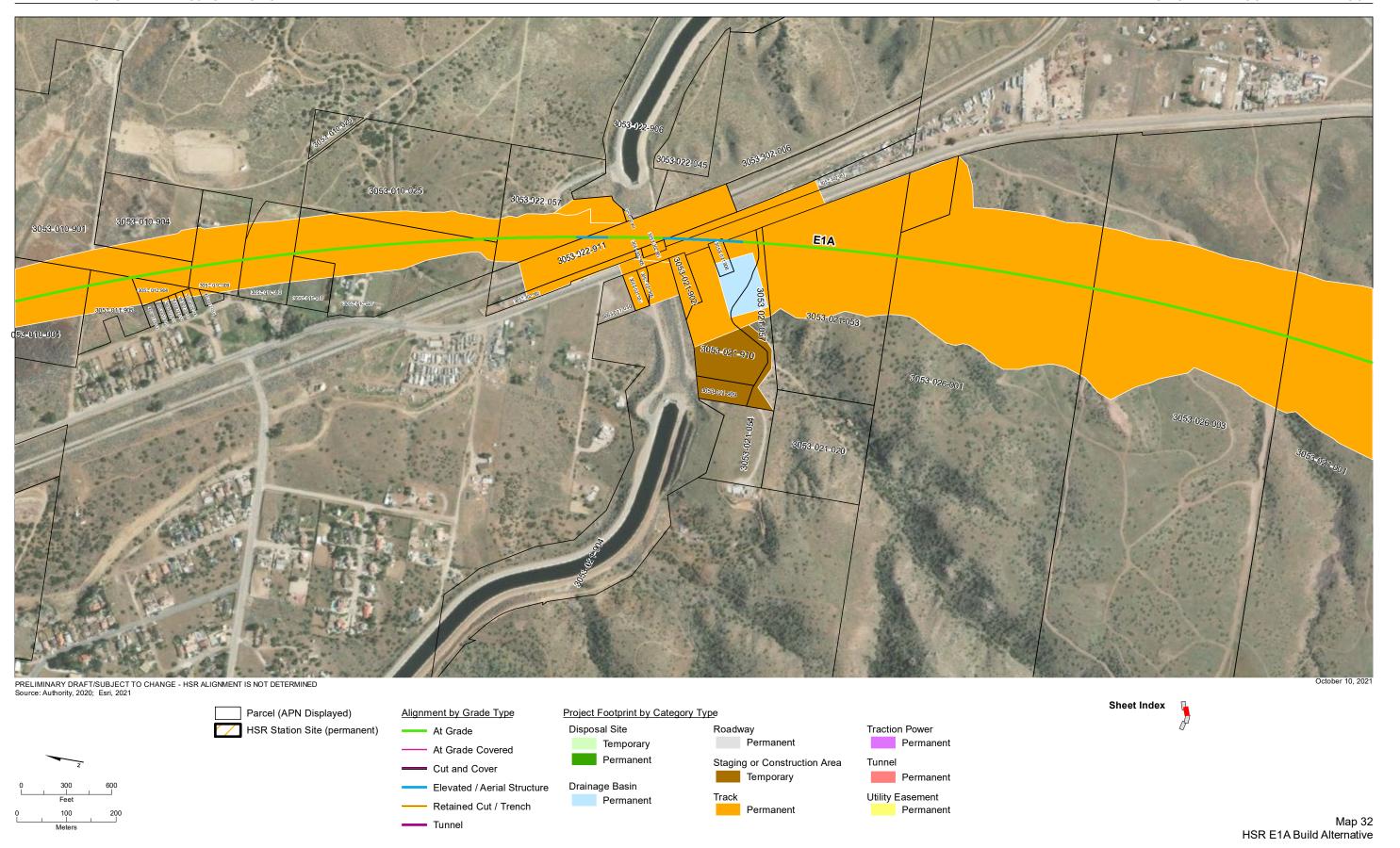
Permanent

Utility Easement Track Permanent Permanent Sheet Index

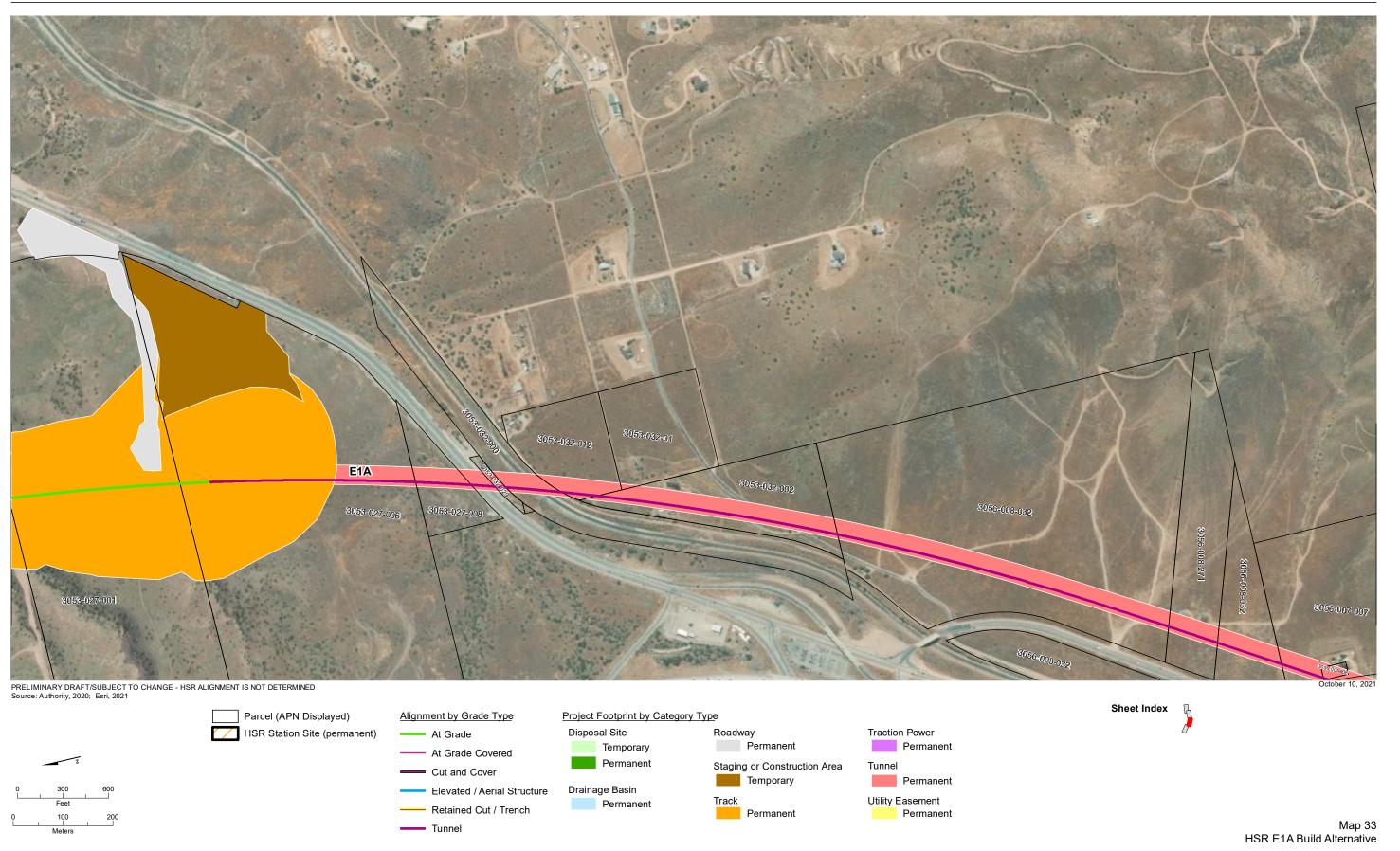




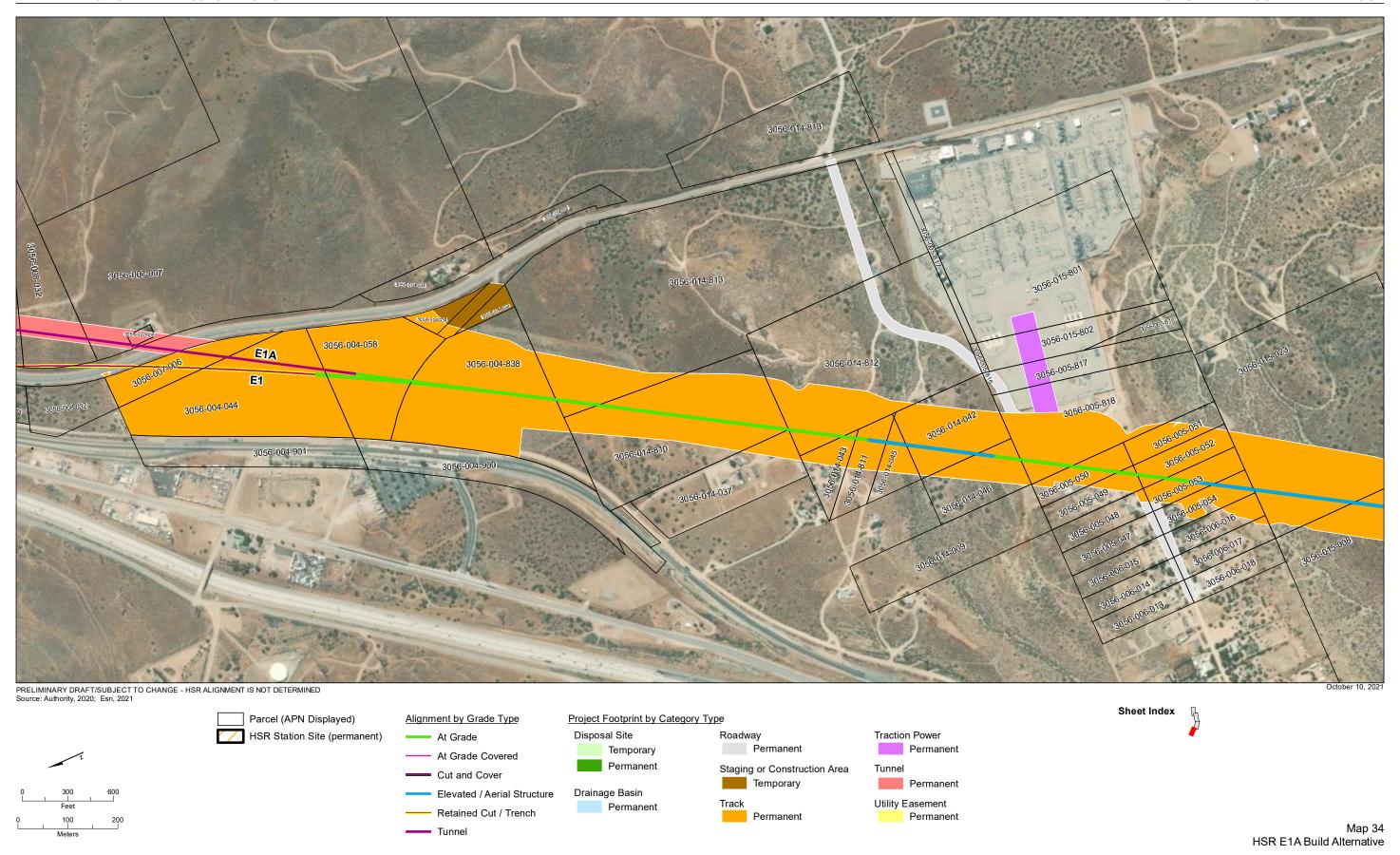
Map 31 HSR E1A Build Alternative



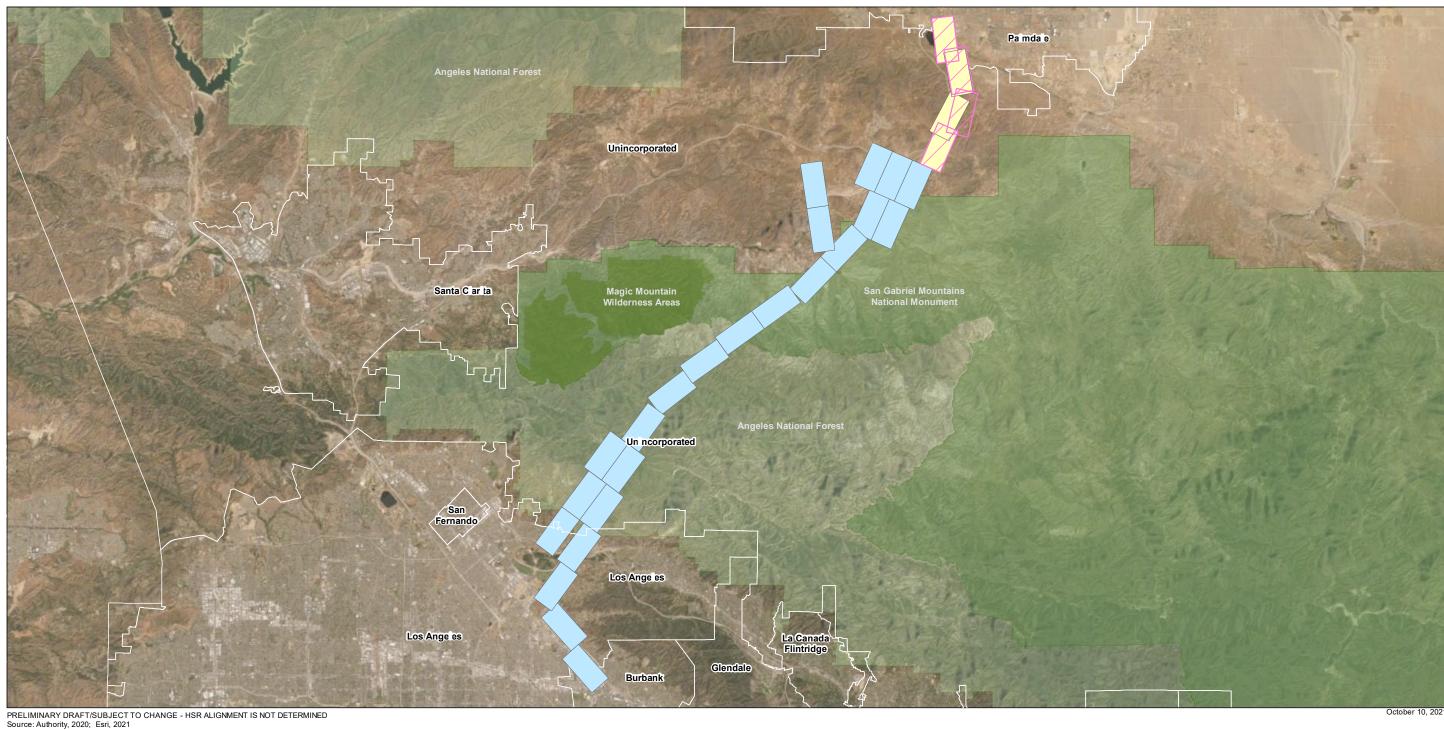


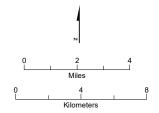












E2, E2A Footprint Mapbook Index

E2 Build Alternative (Maps 1-4)

E2, E2A Build Alternatives (Maps 5-27)

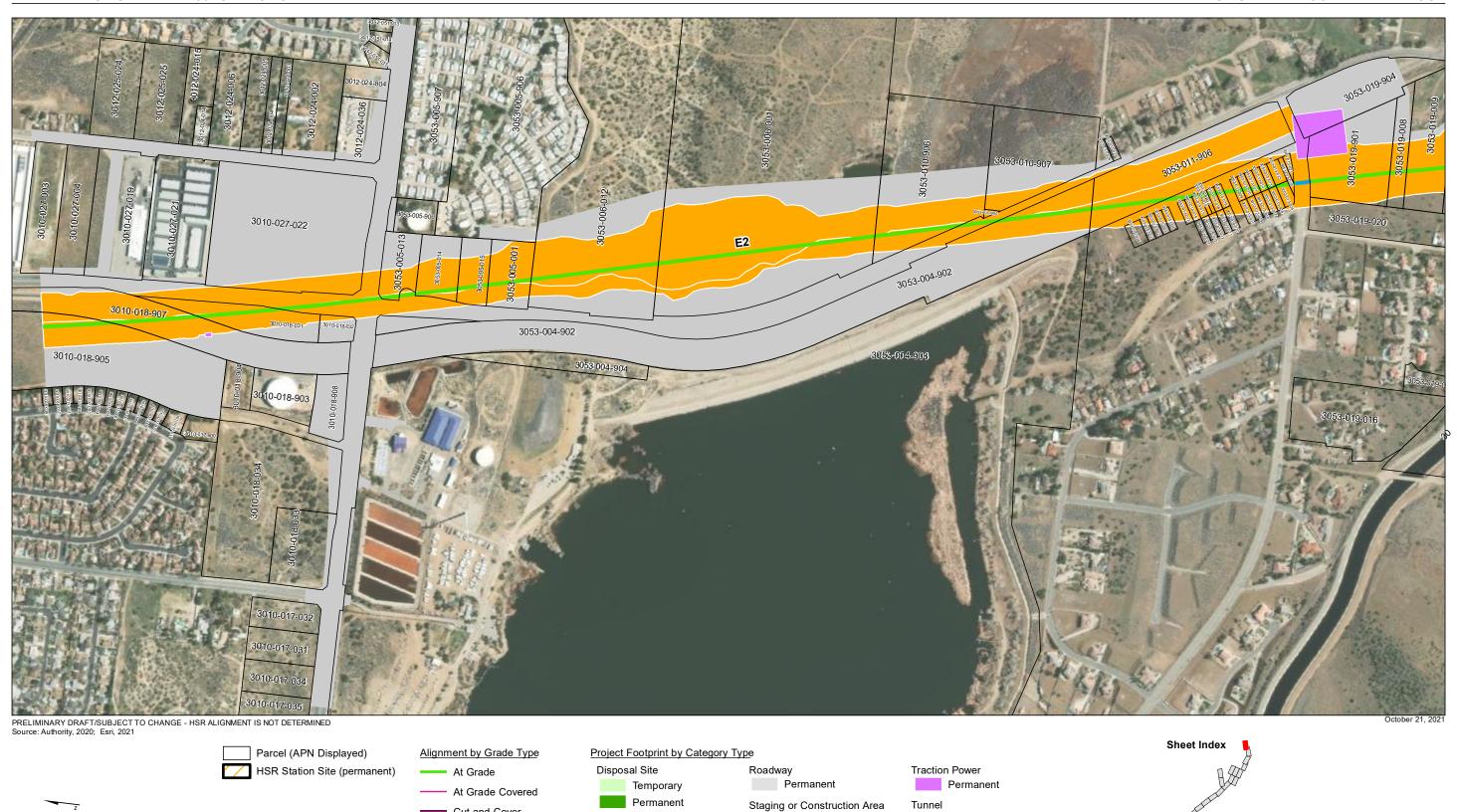
E2A Build Alternative (Maps 28-31)

Parcel Map Index HSR E2, E2A Build Alternatives



Map 1

HSR E2 Build Alternative



Temporary

Permanent

Track

Permanent

Permanent

Utility Easement

— Cut and Cover

Tunnel

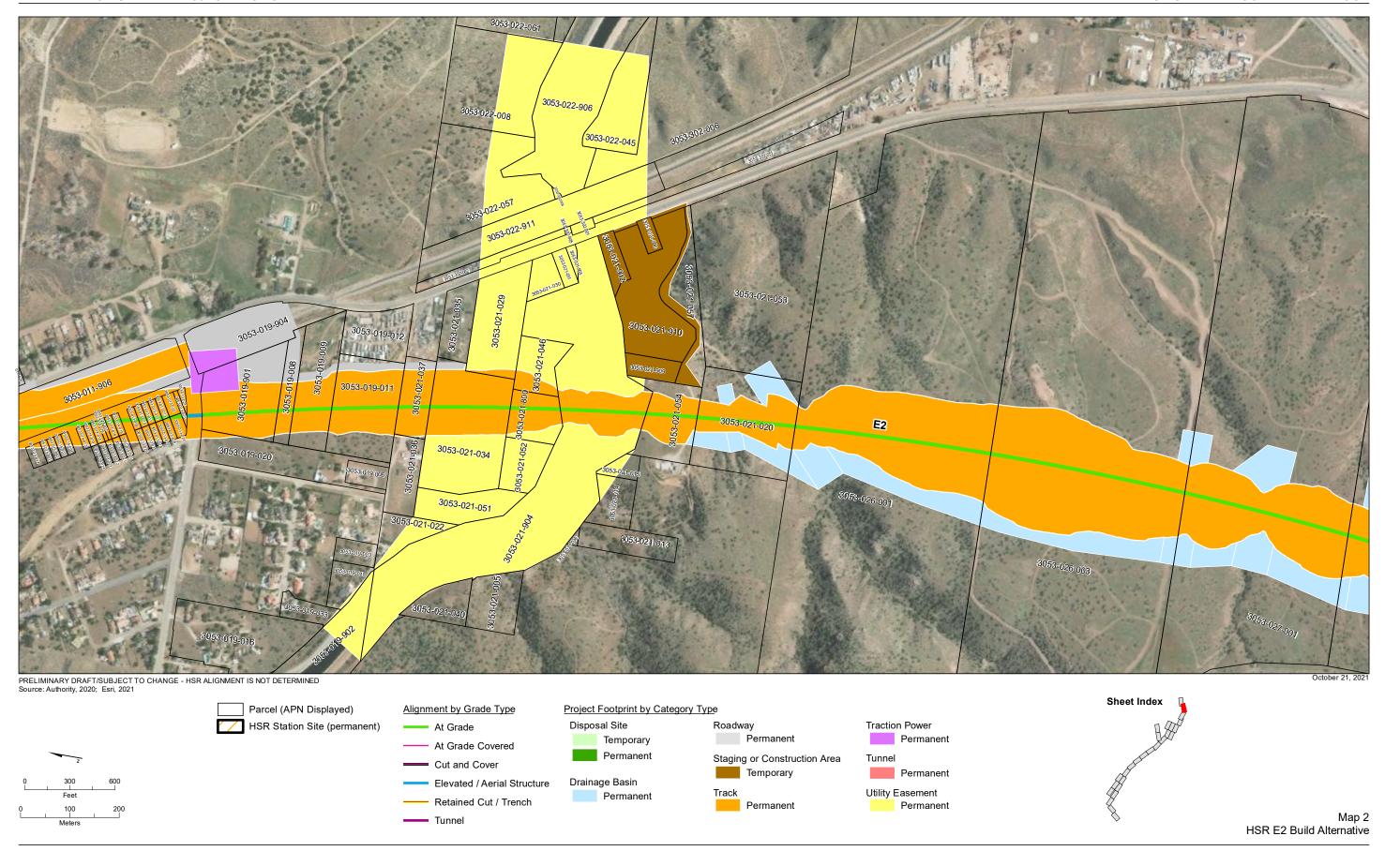
Elevated / Aerial Structure

Retained Cut / Trench

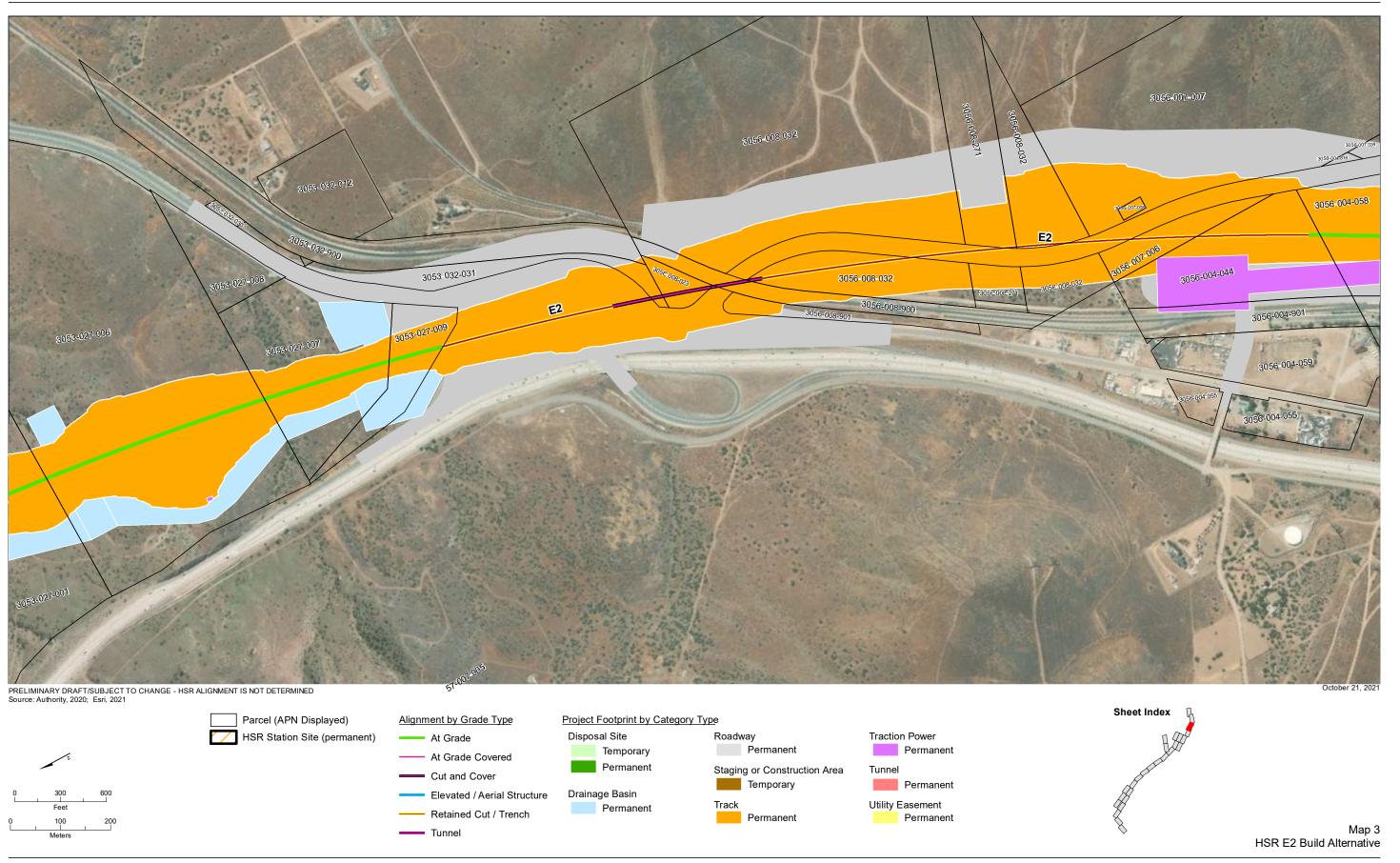
Drainage Basin

Permanent

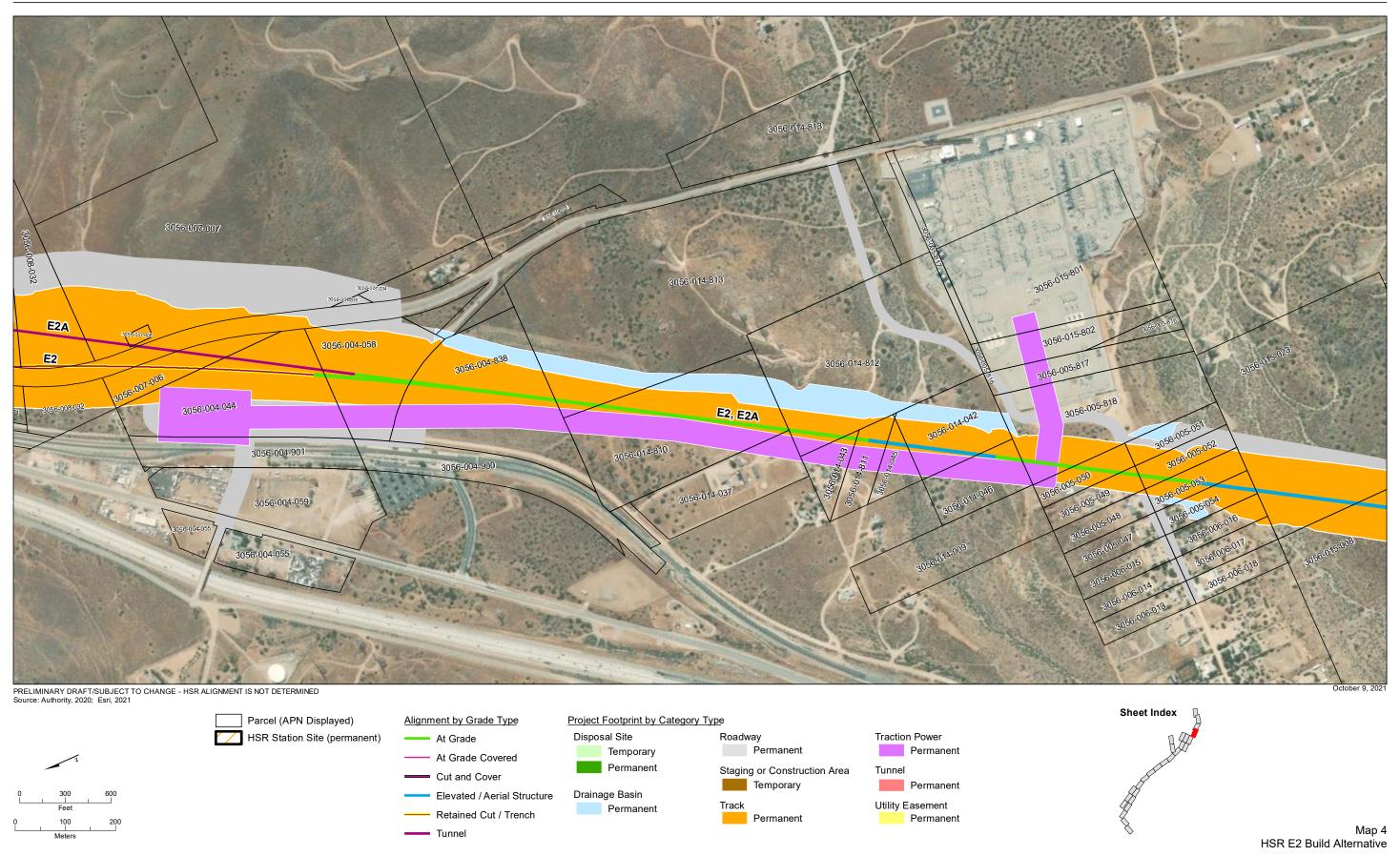




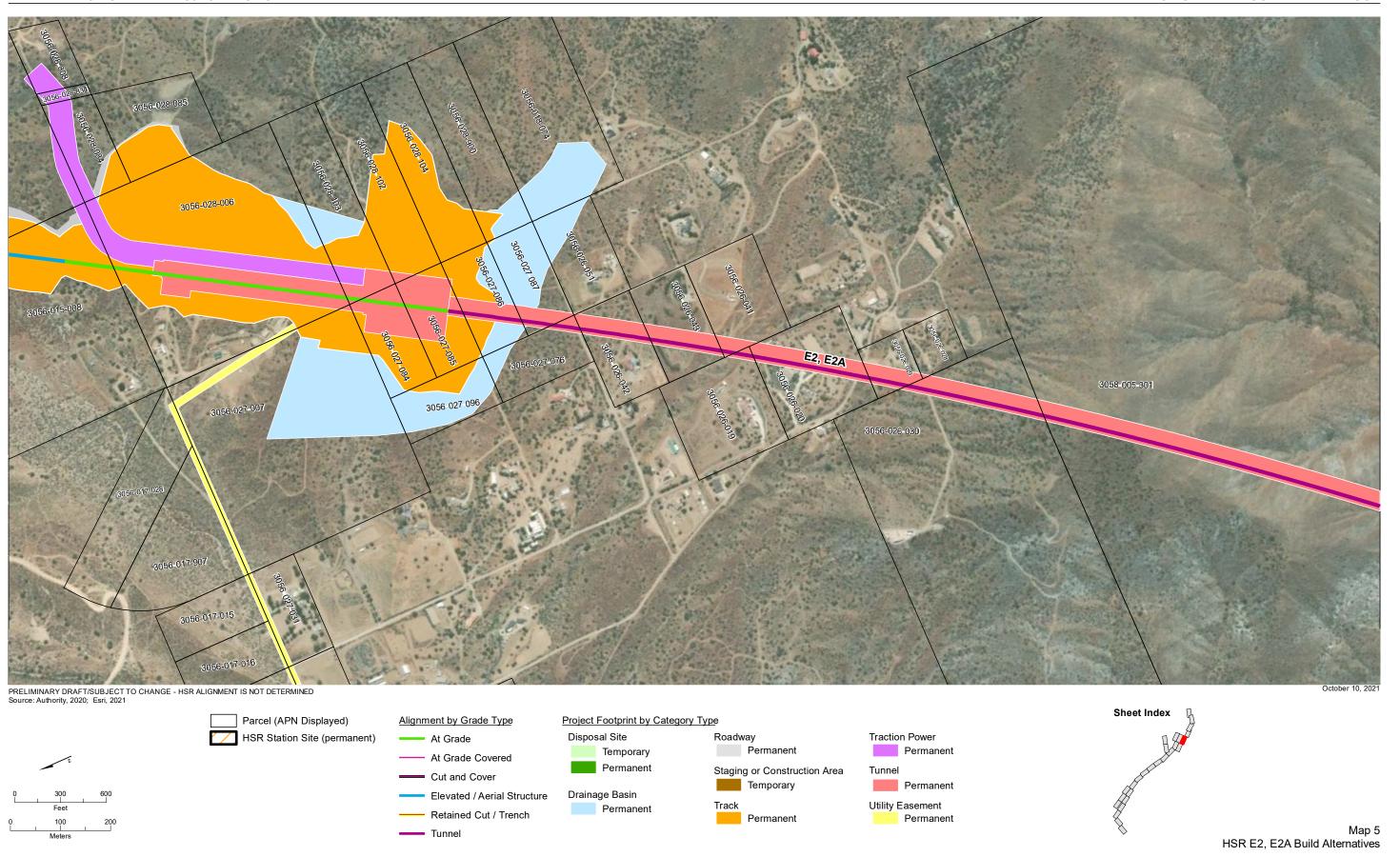




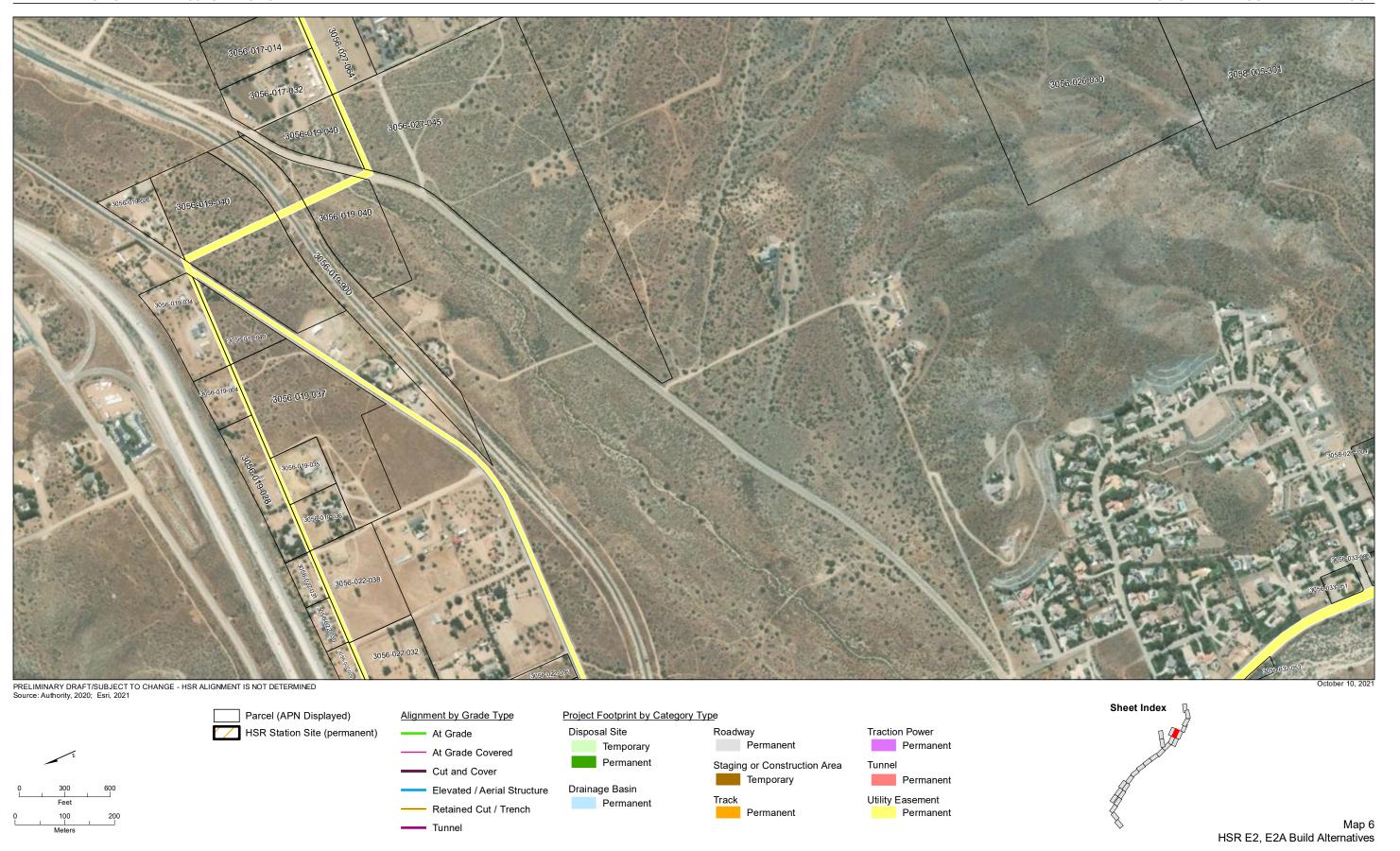






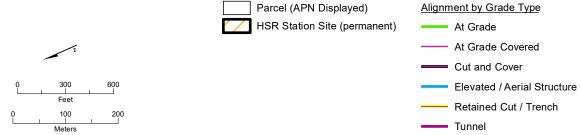


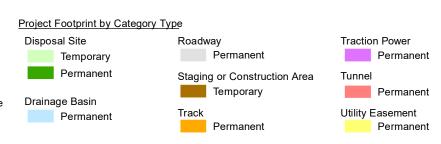


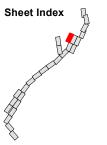






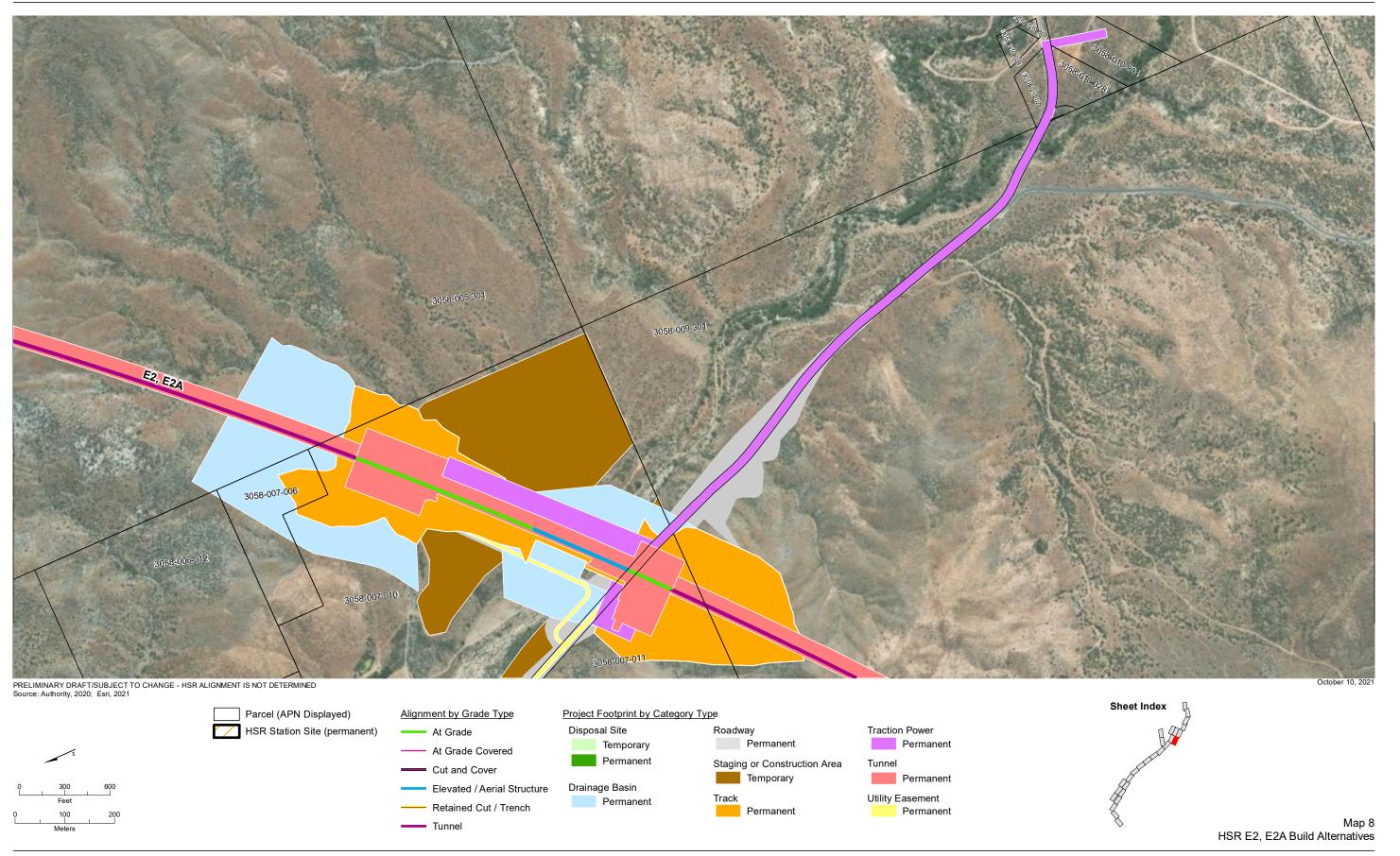




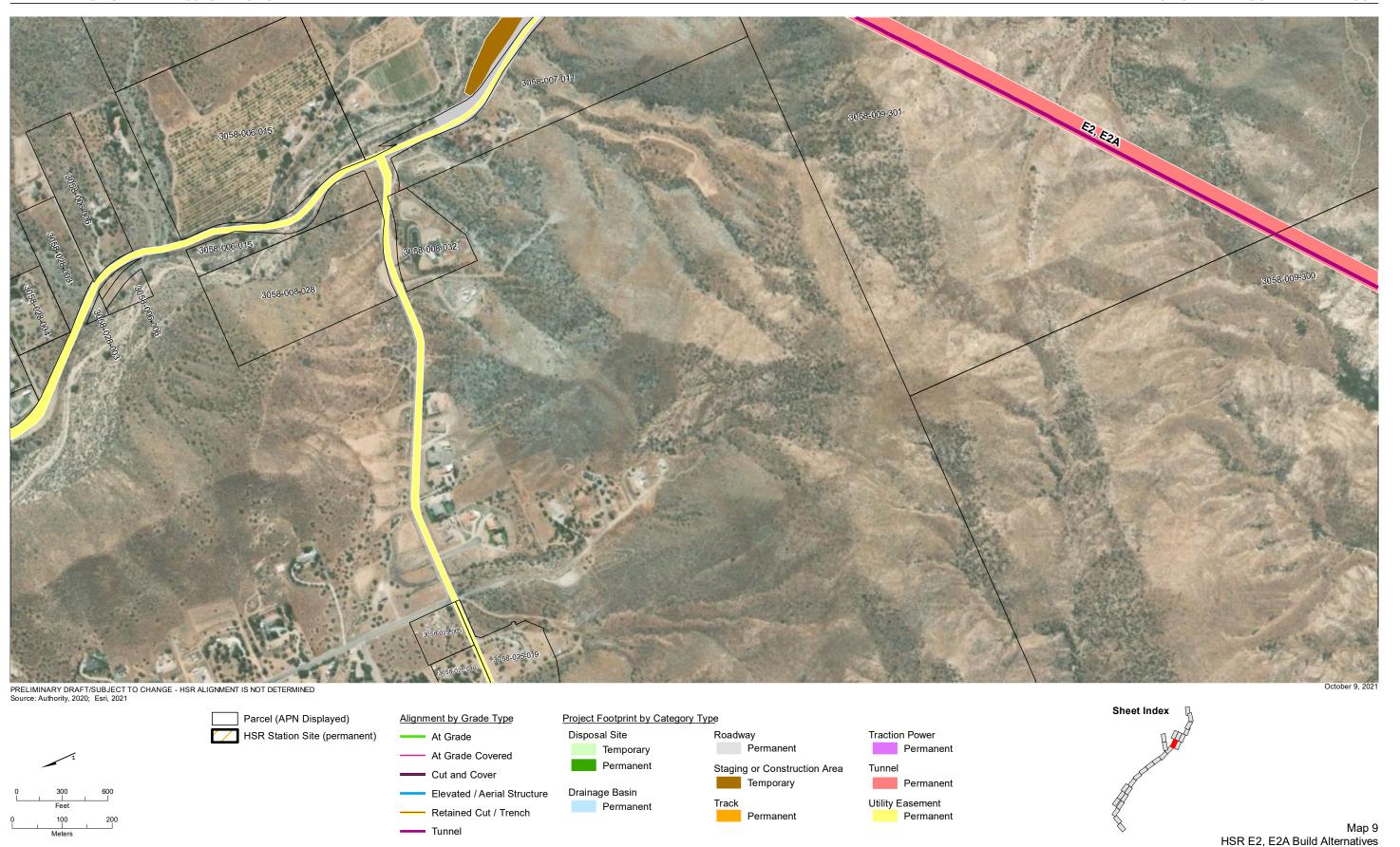


Map 7 HSR E2, E2A Build Alternatives

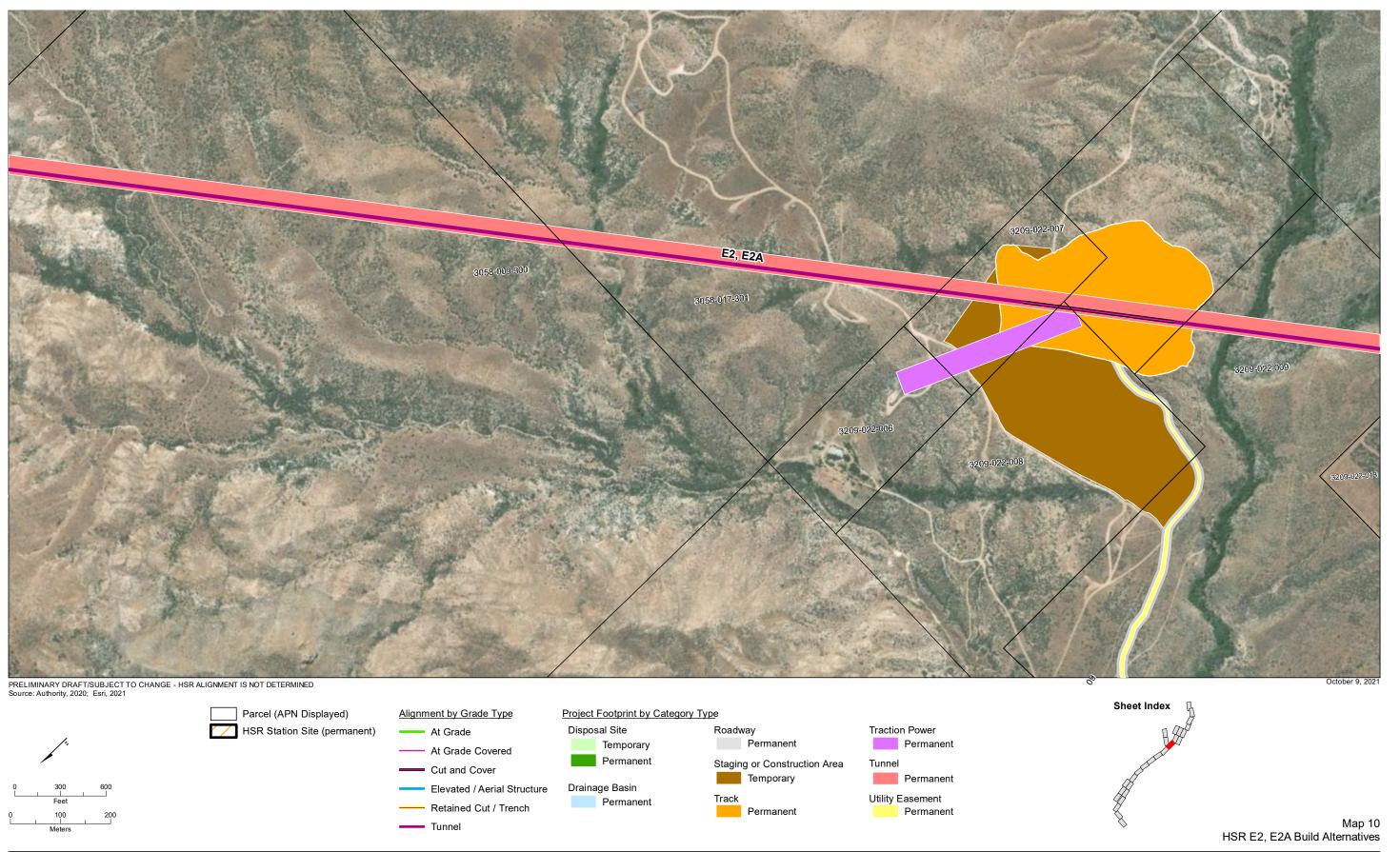




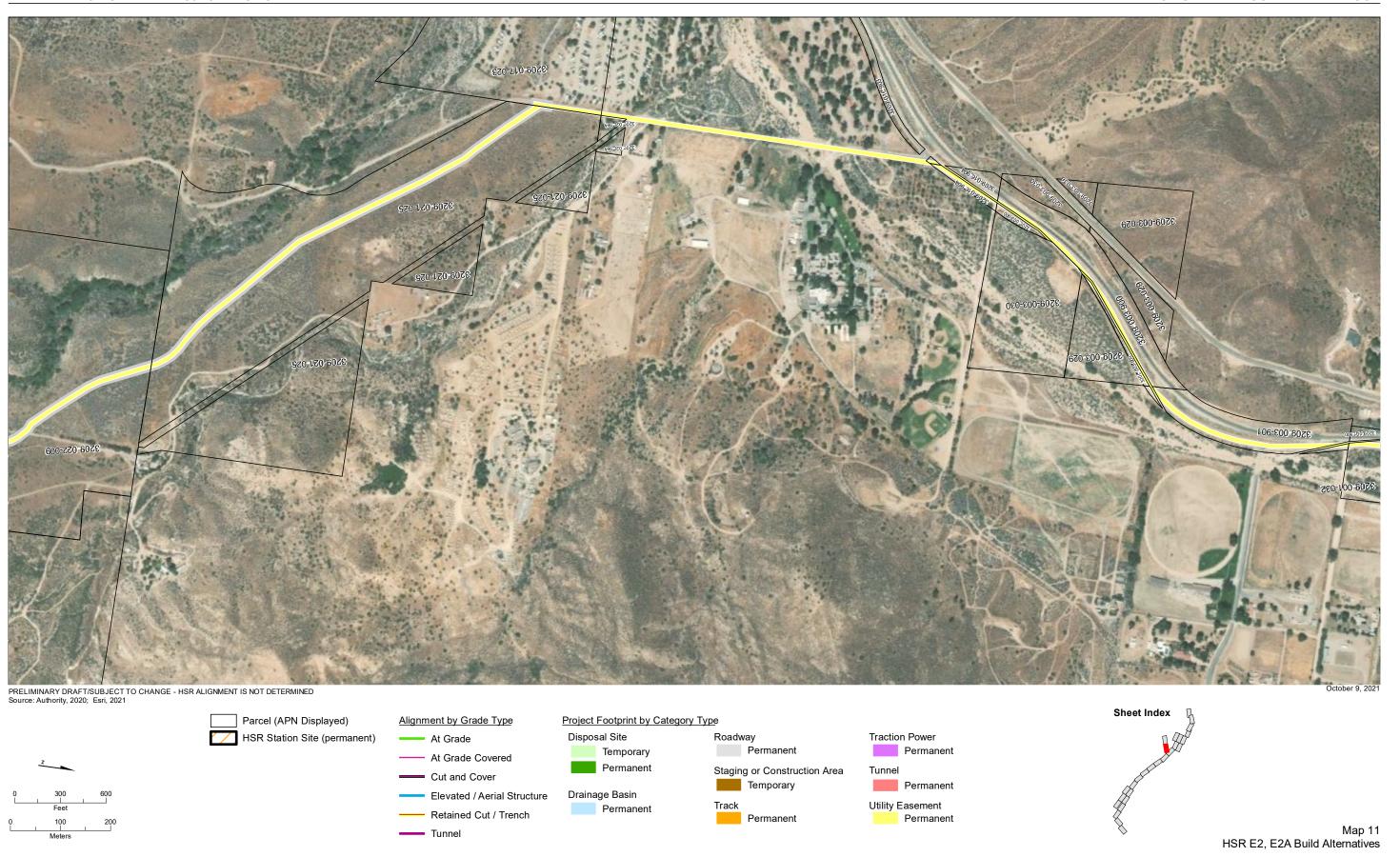
















Parcel (APN Displayed)

HSR Station Site (permanent)

— At Grade Covered Cut and Cover Elevated / Aerial Structure Retained Cut / Trench Tunnel

Alignment by Grade Type

At Grade

Project Footprint by Category Type

Temporary Permanent

Drainage Basin Permanent Permanent

Temporary

Permanent

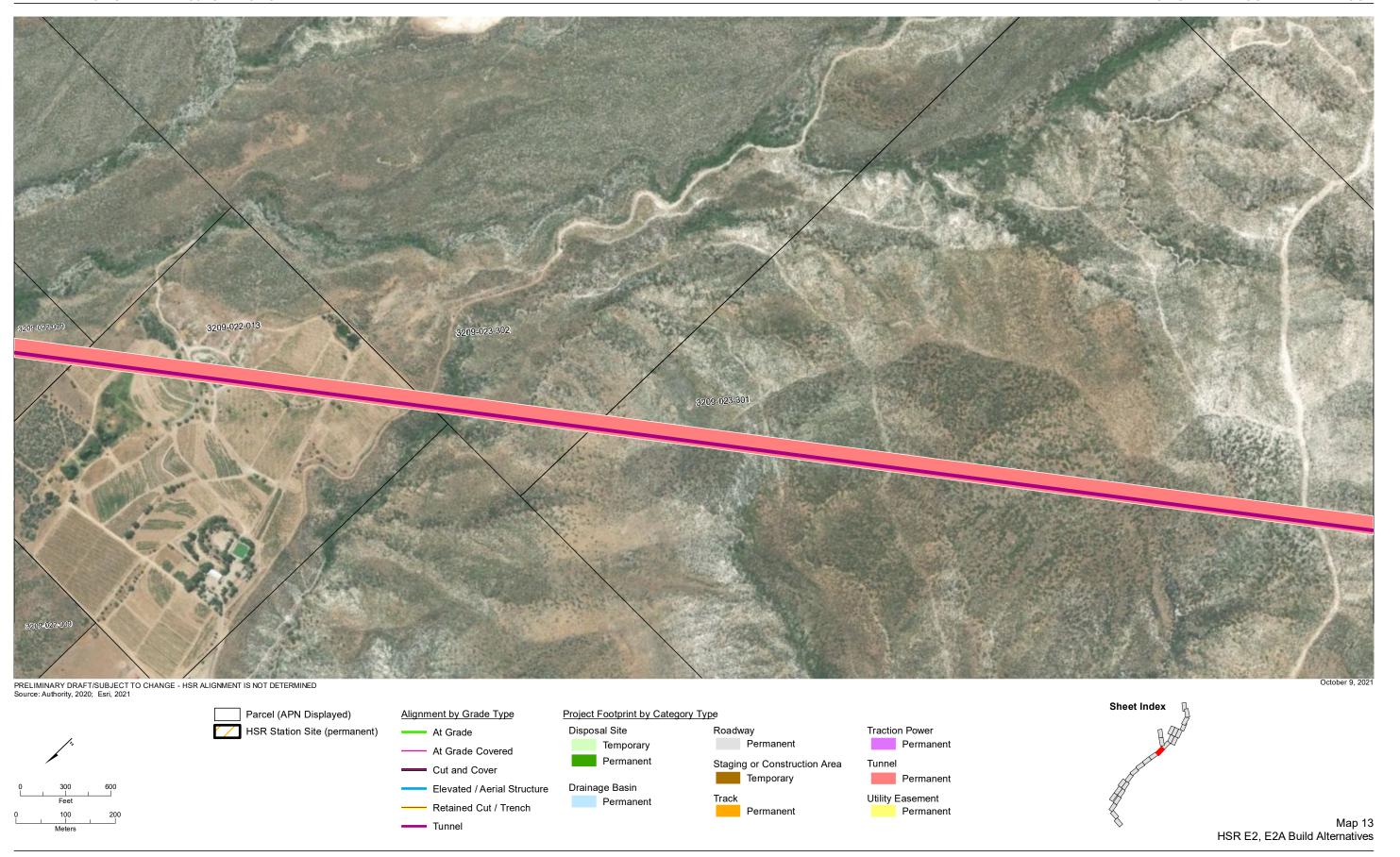
Traction Power Permanent Staging or Construction Area

Tunnel Permanent

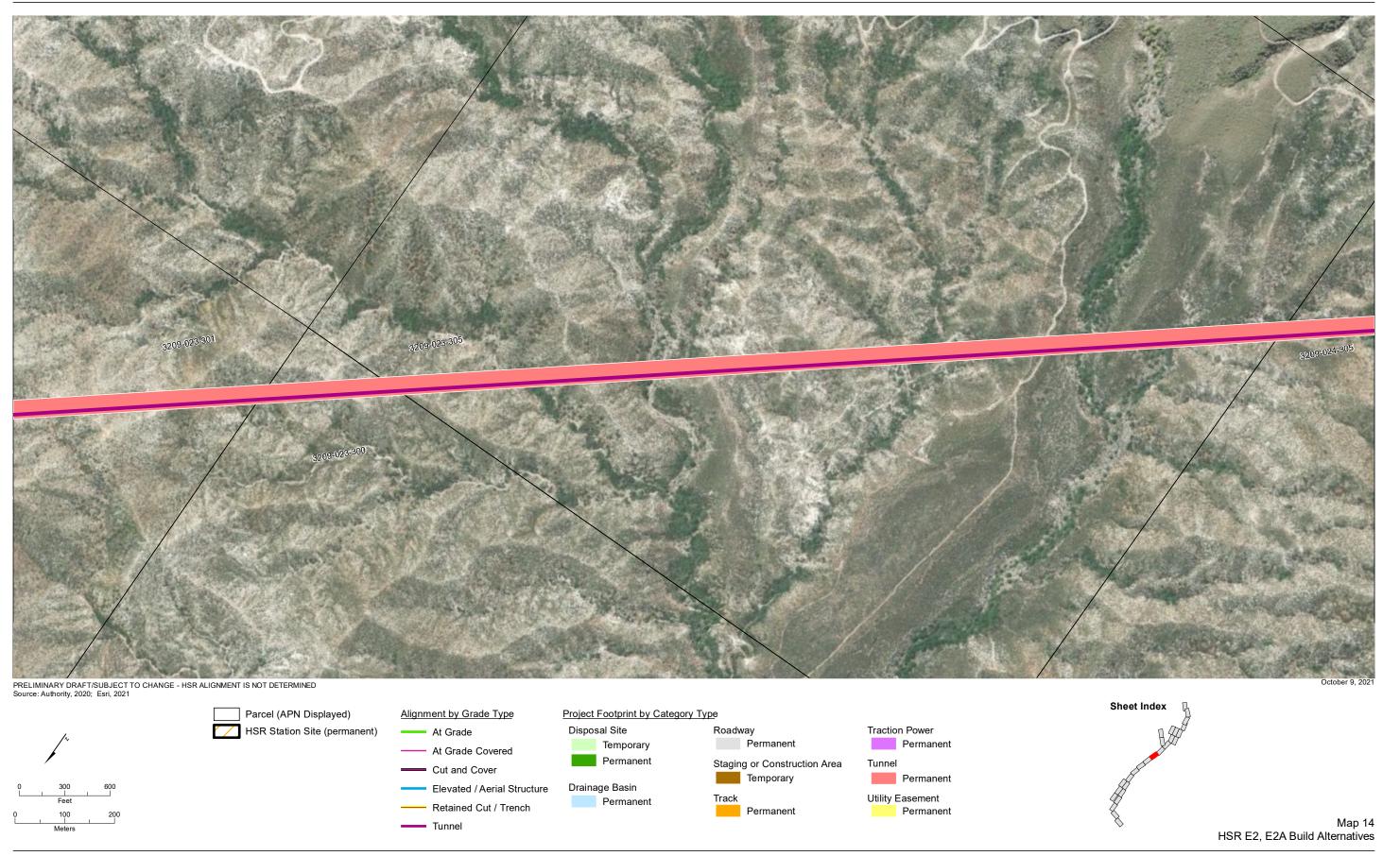
Utility Easement Permanent Sheet Index

Map 12 HSR E2, E2A Build Alternatives

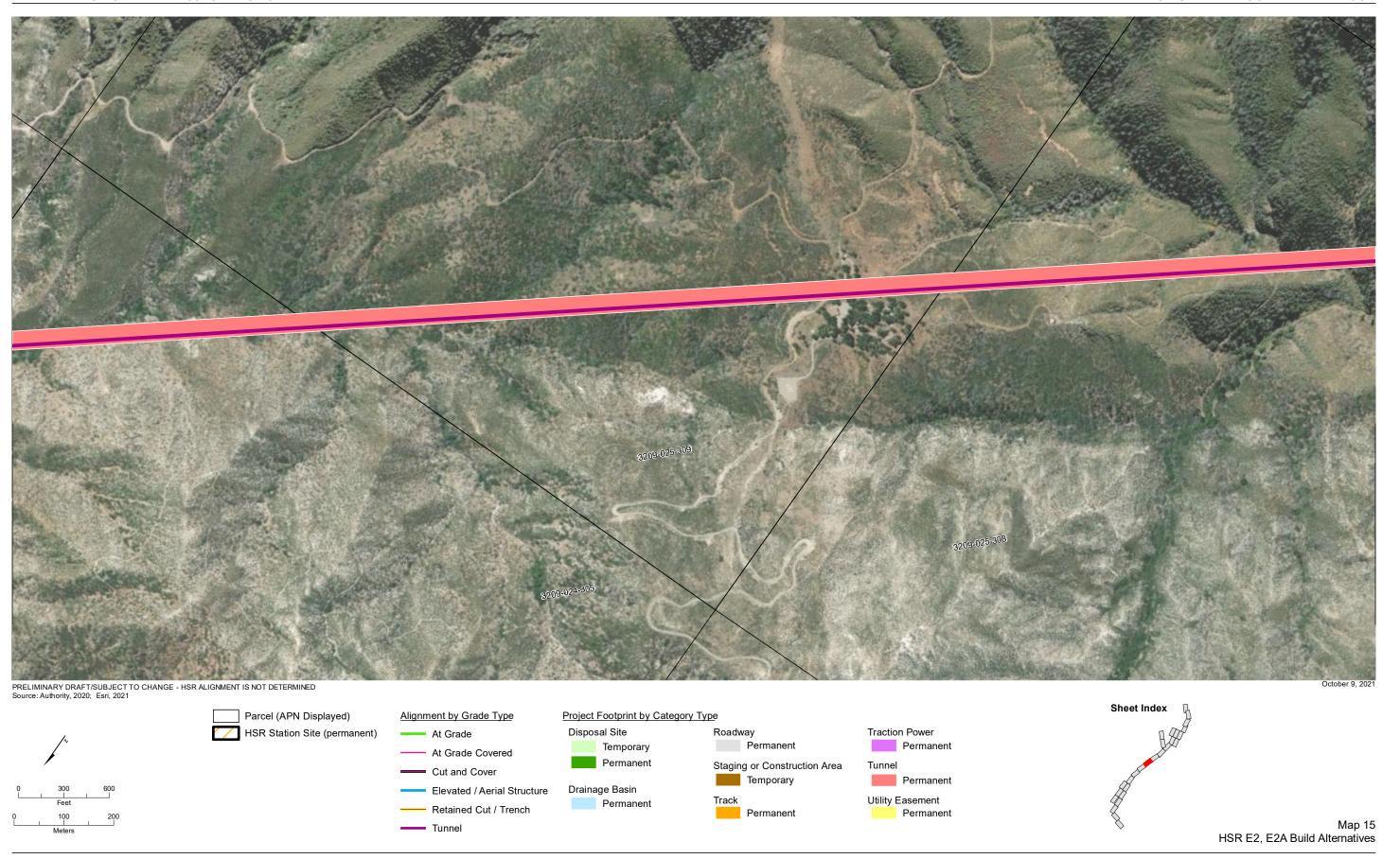




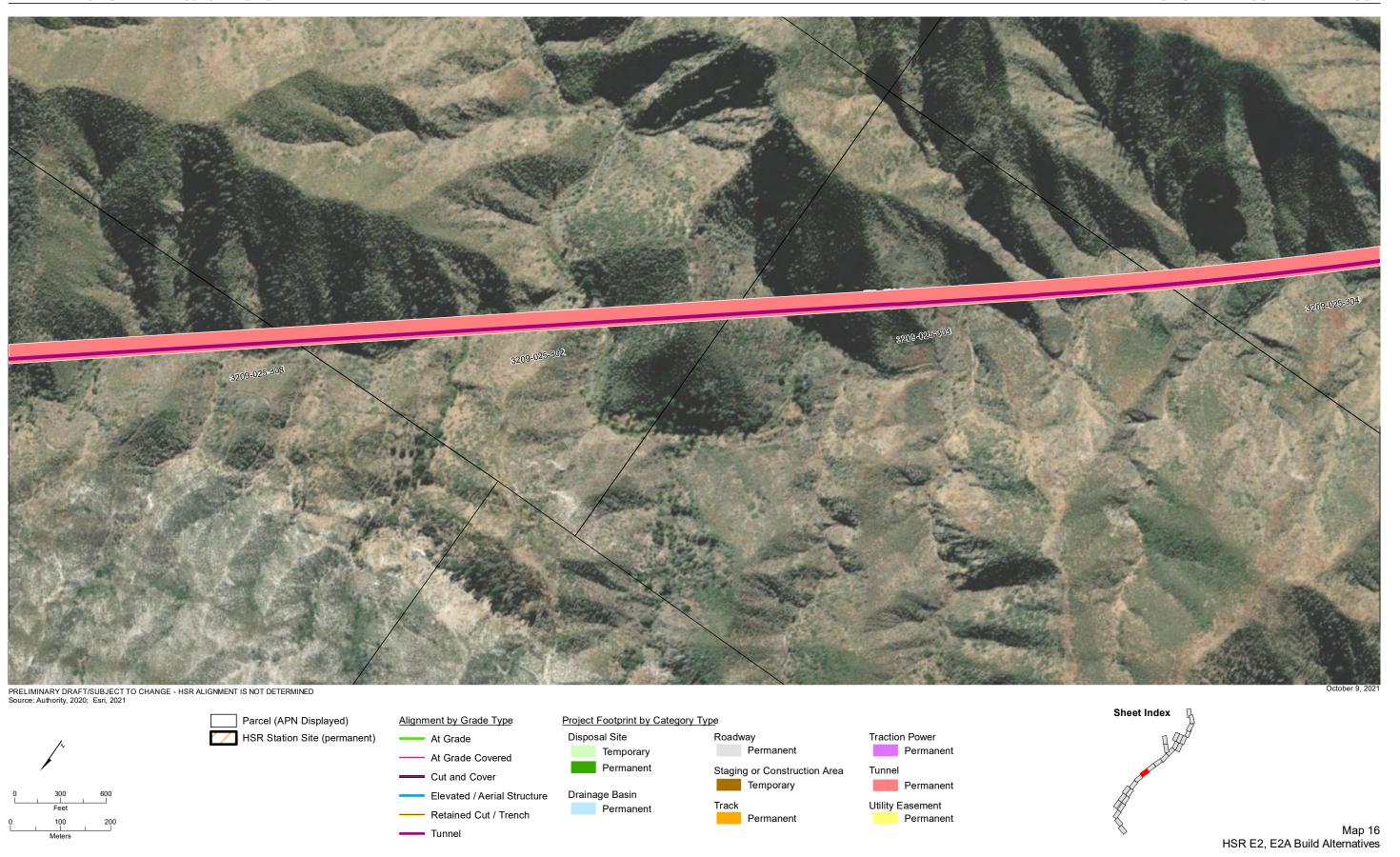




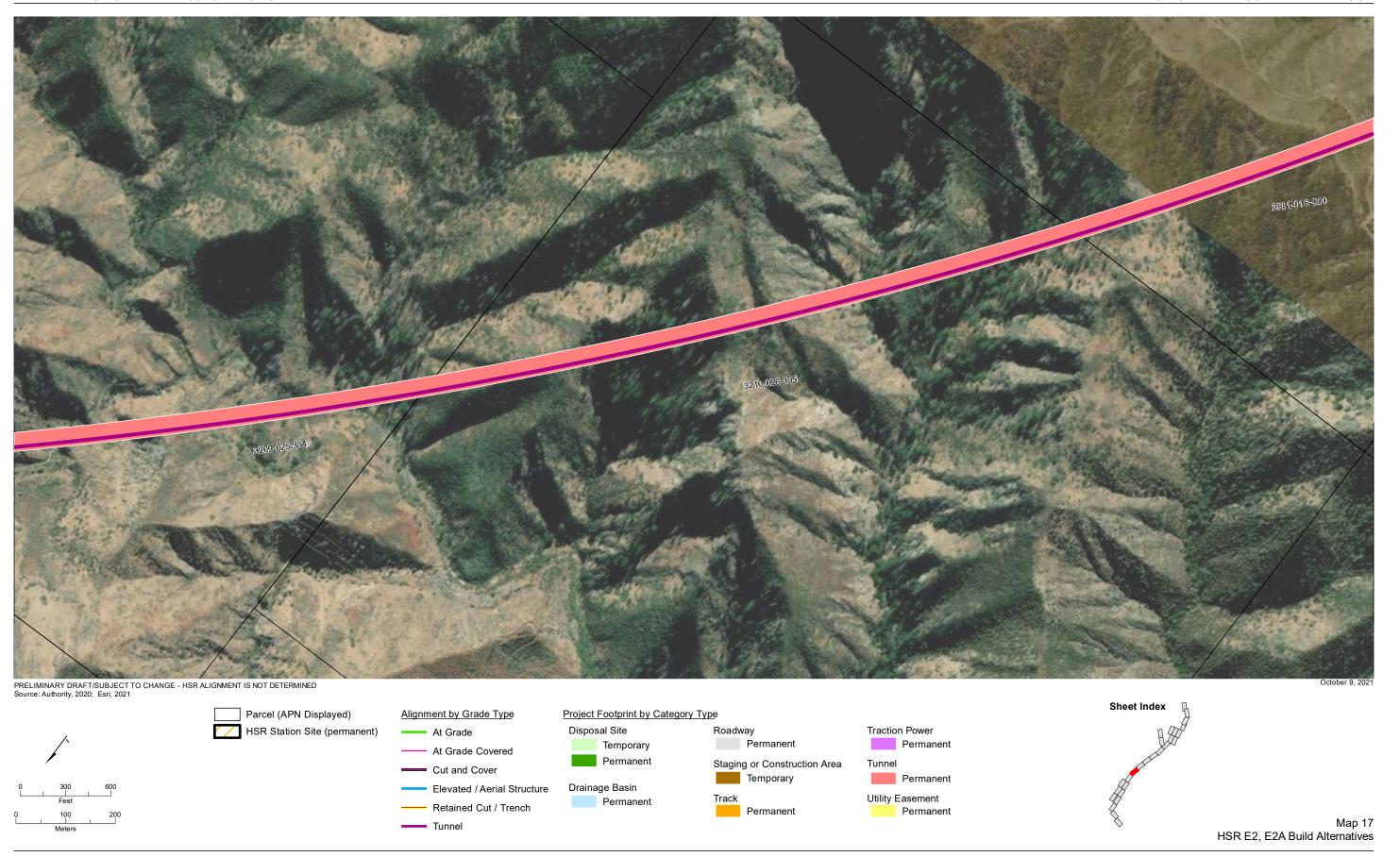




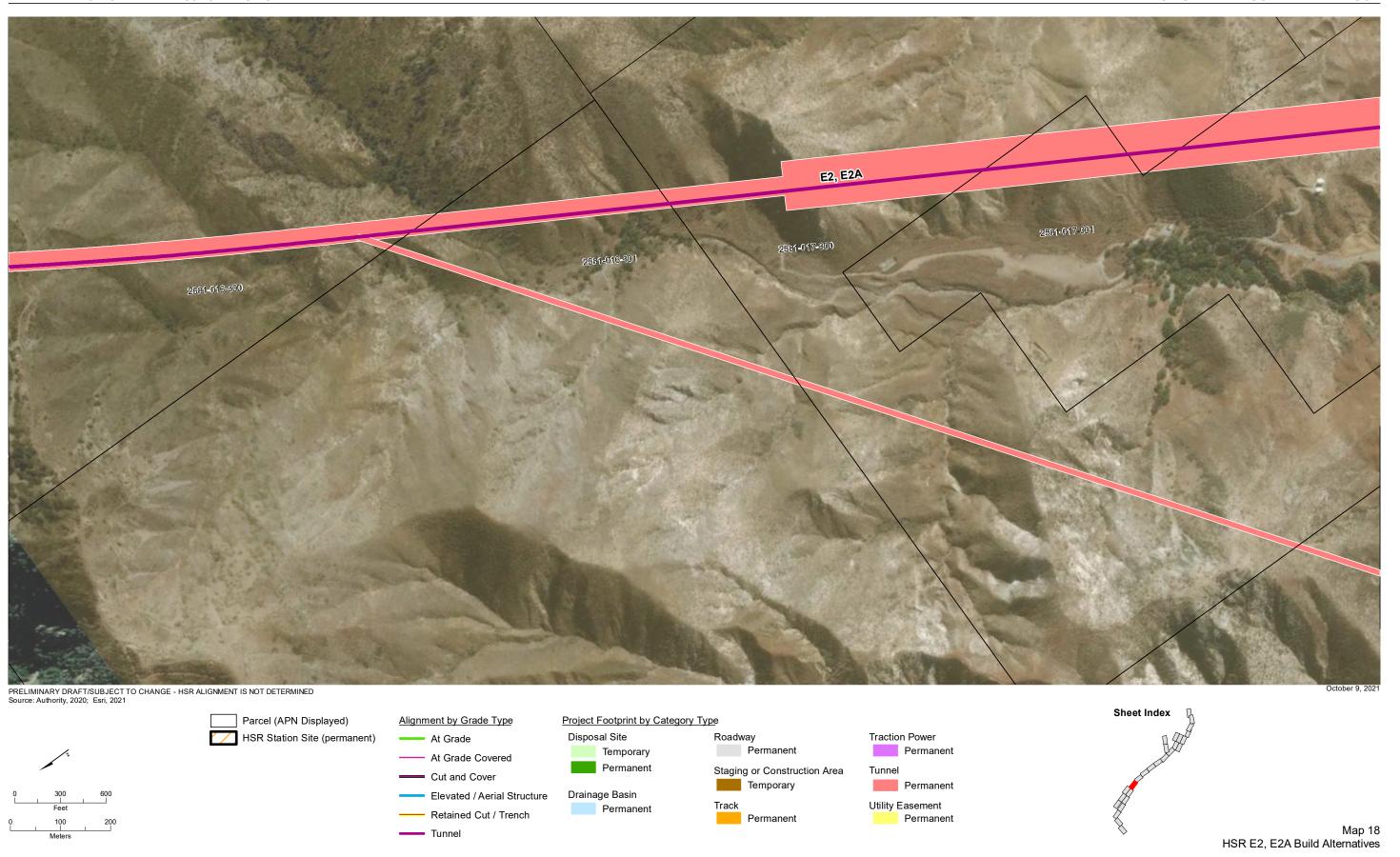




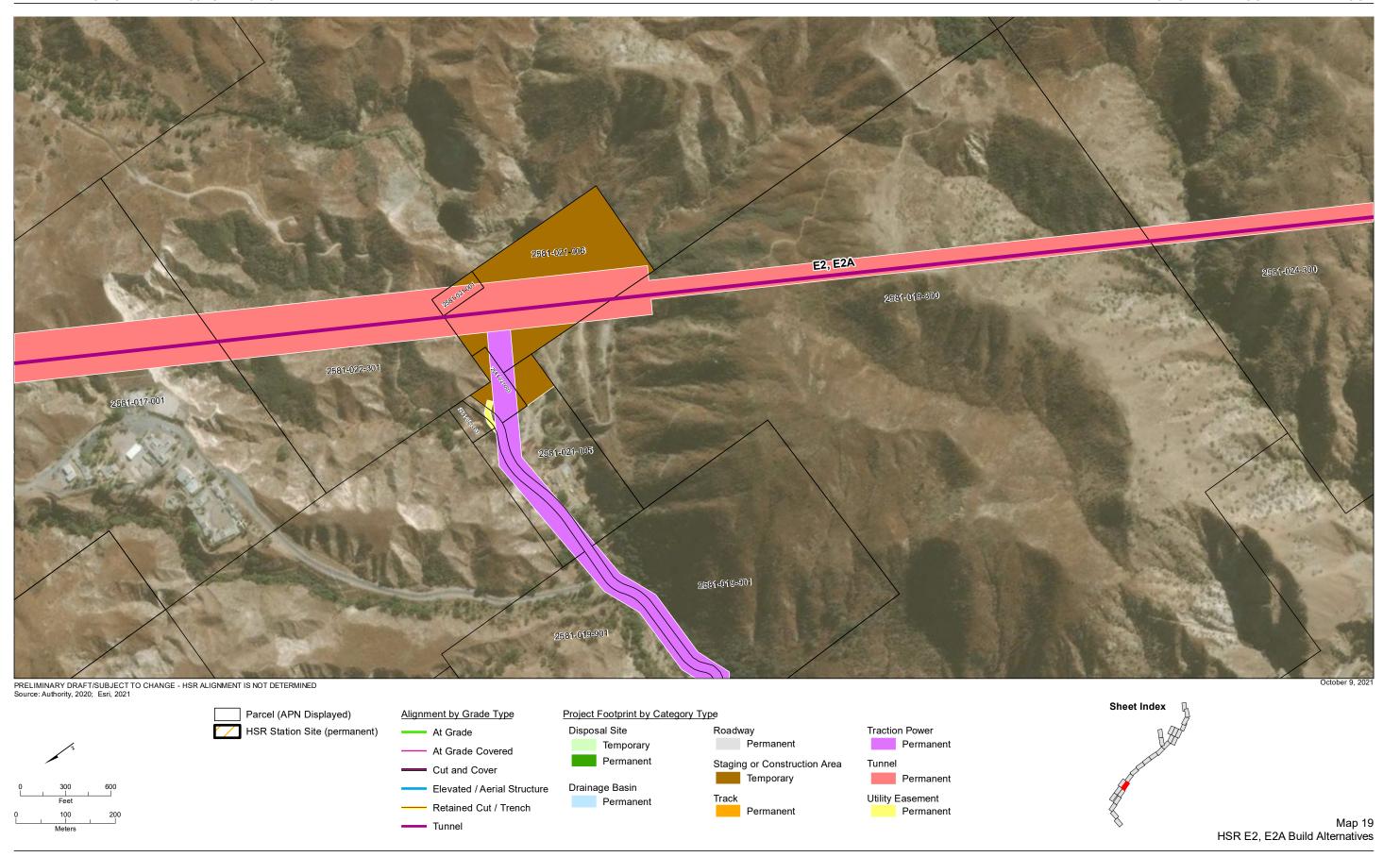




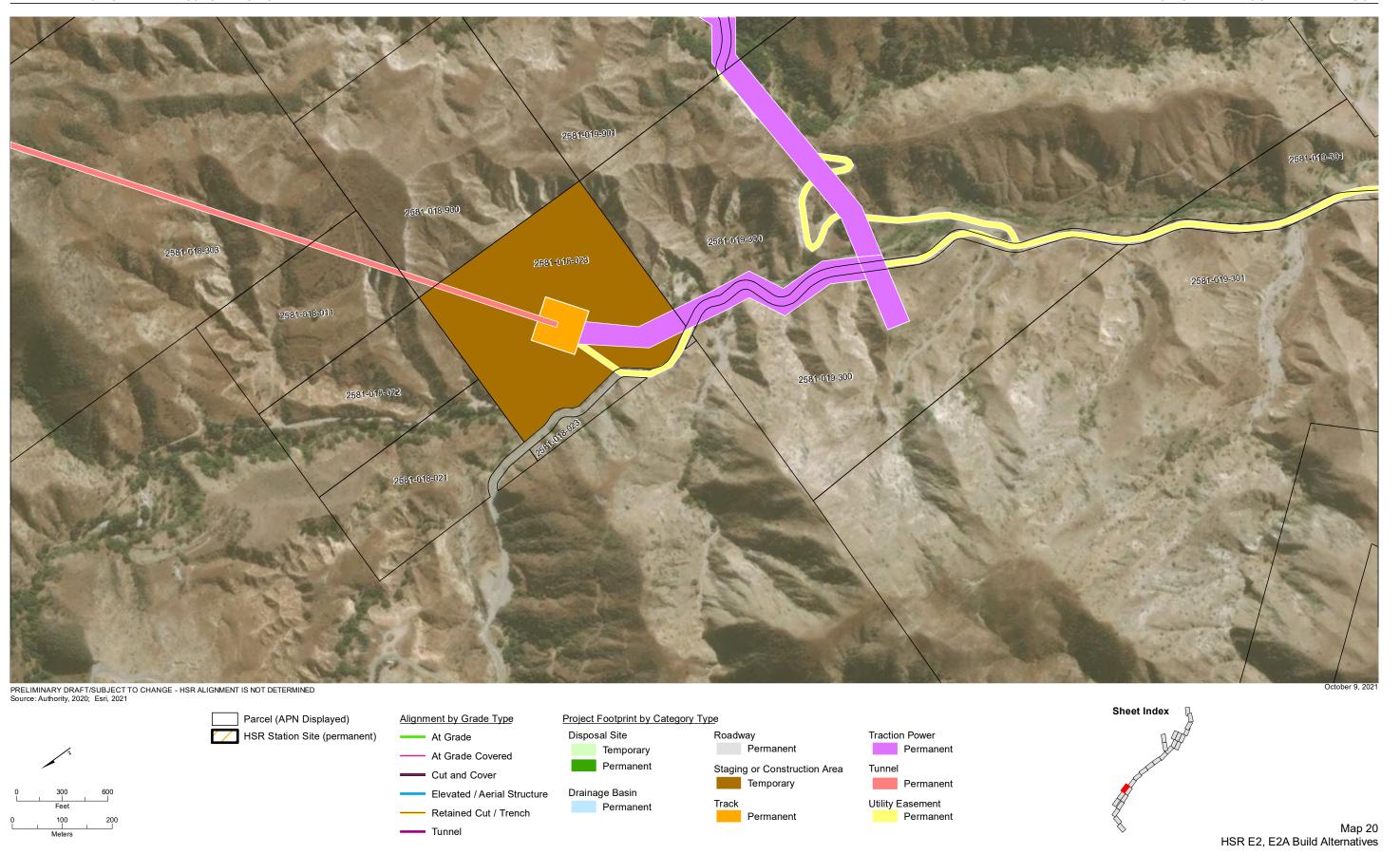








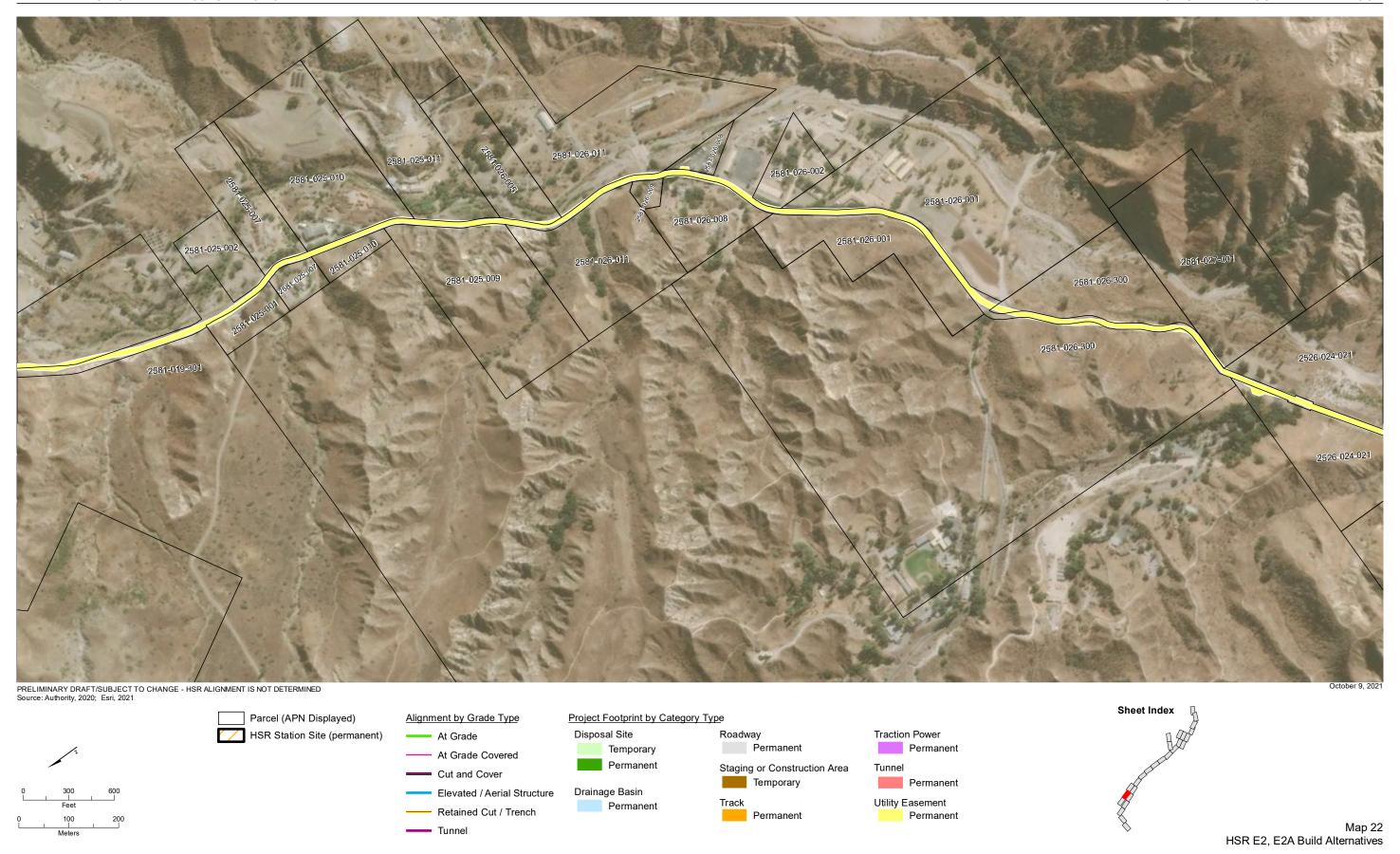




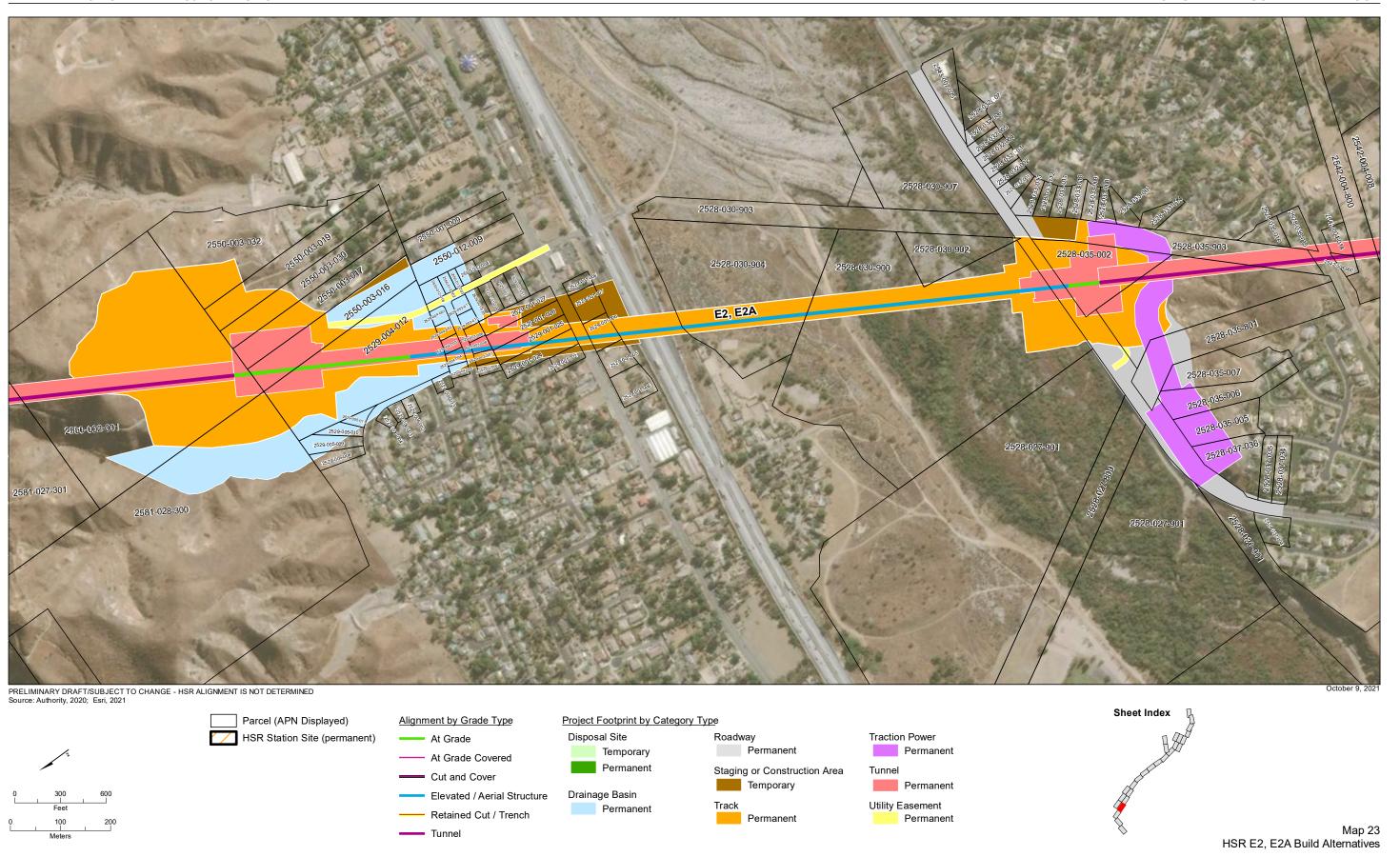








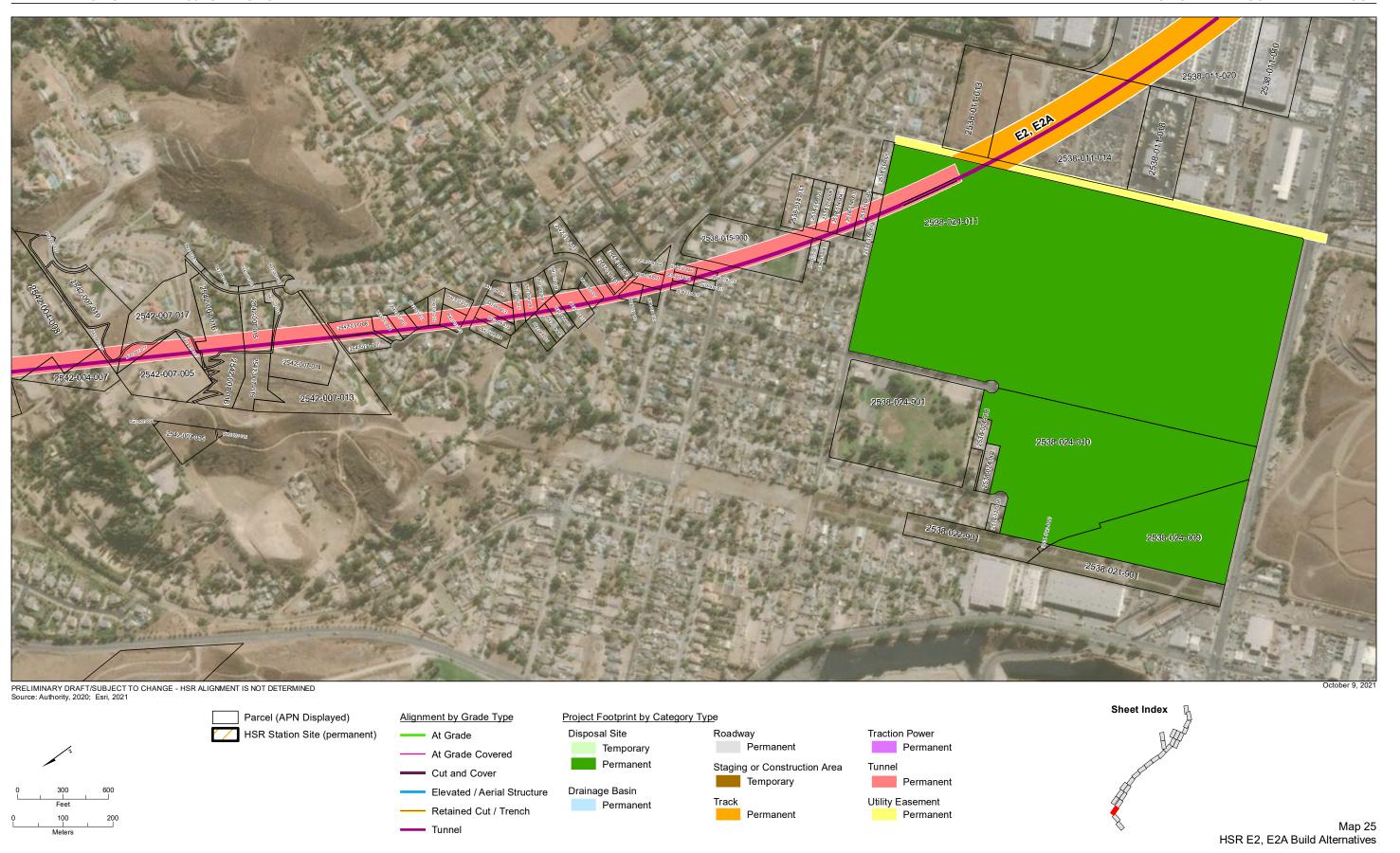








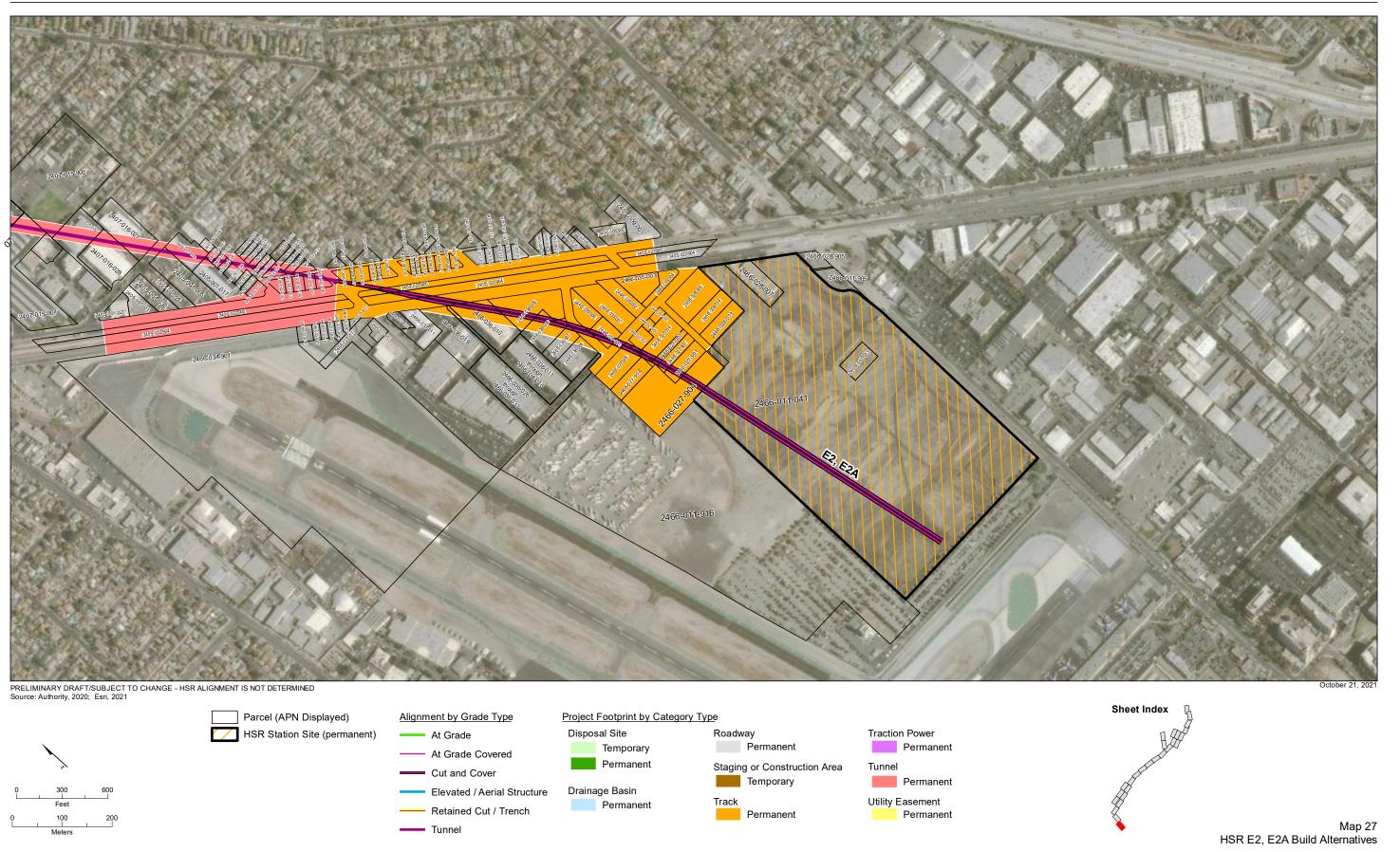




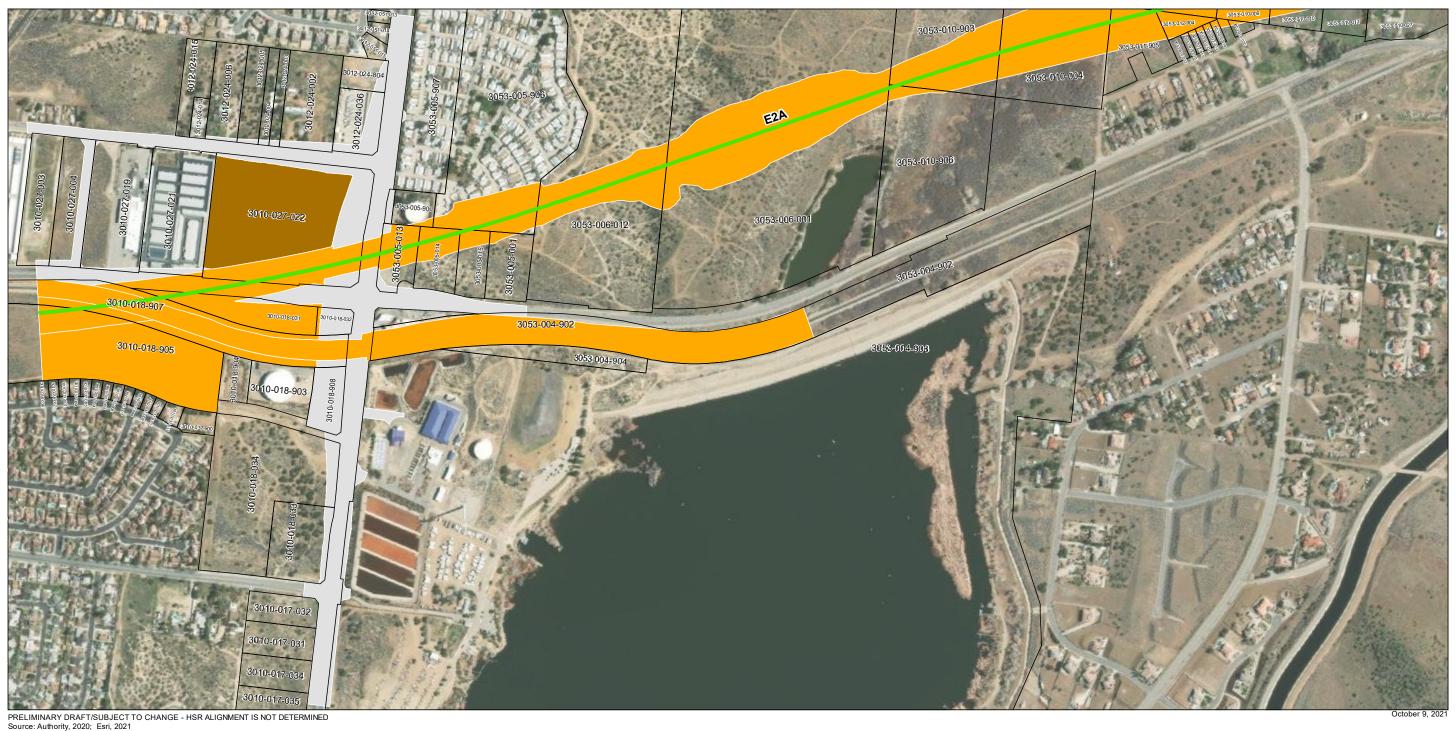












0 300 600 Feet HSR Station Site (permanent)

Parcel (APN Displayed)

Alignment by Grade Type

At Grade

At Grade Covered

Cut and Cover

Elevated / Aerial Structure

Retained Cut / Trench

Tunnel

Disposal Site R
Temporary
Permanent S
Drainage Basin

Permanent

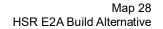
Roadway
Permanent
Staging or Construction Area
Temporary
Track
Permanent

Traction Power
Permanent
Tunnel

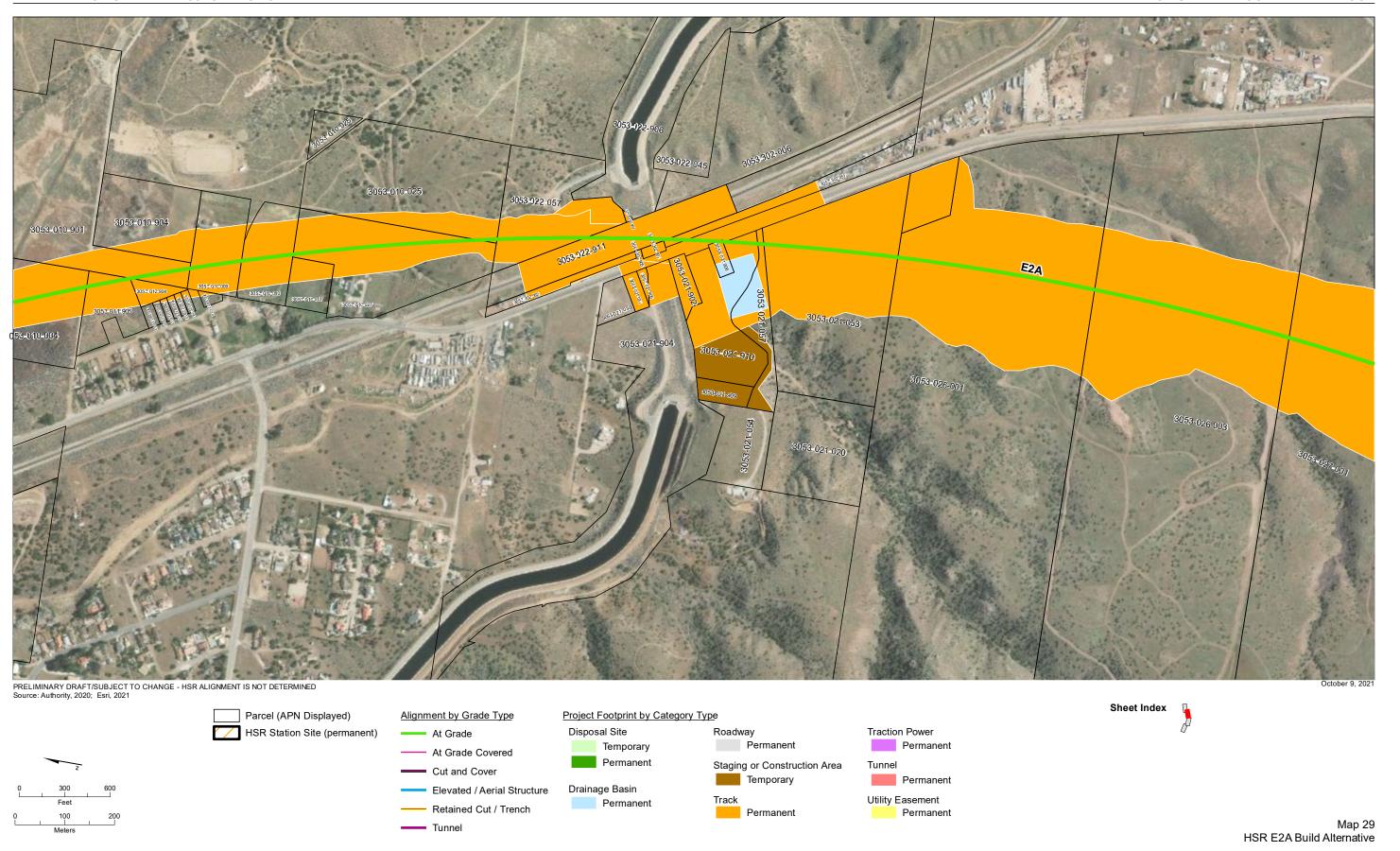
Permanent
Utility Easement
Permanent

Sheet Index

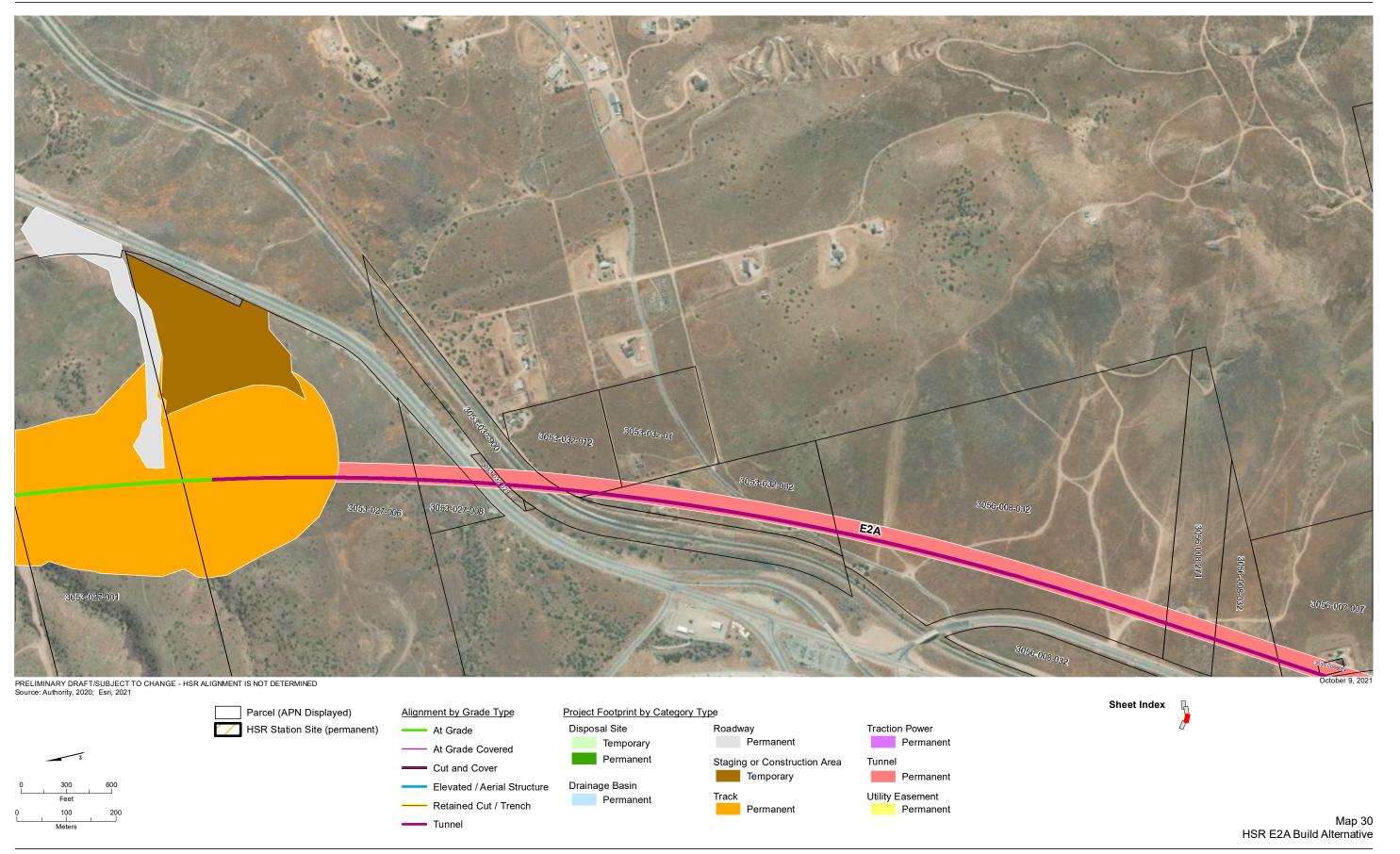




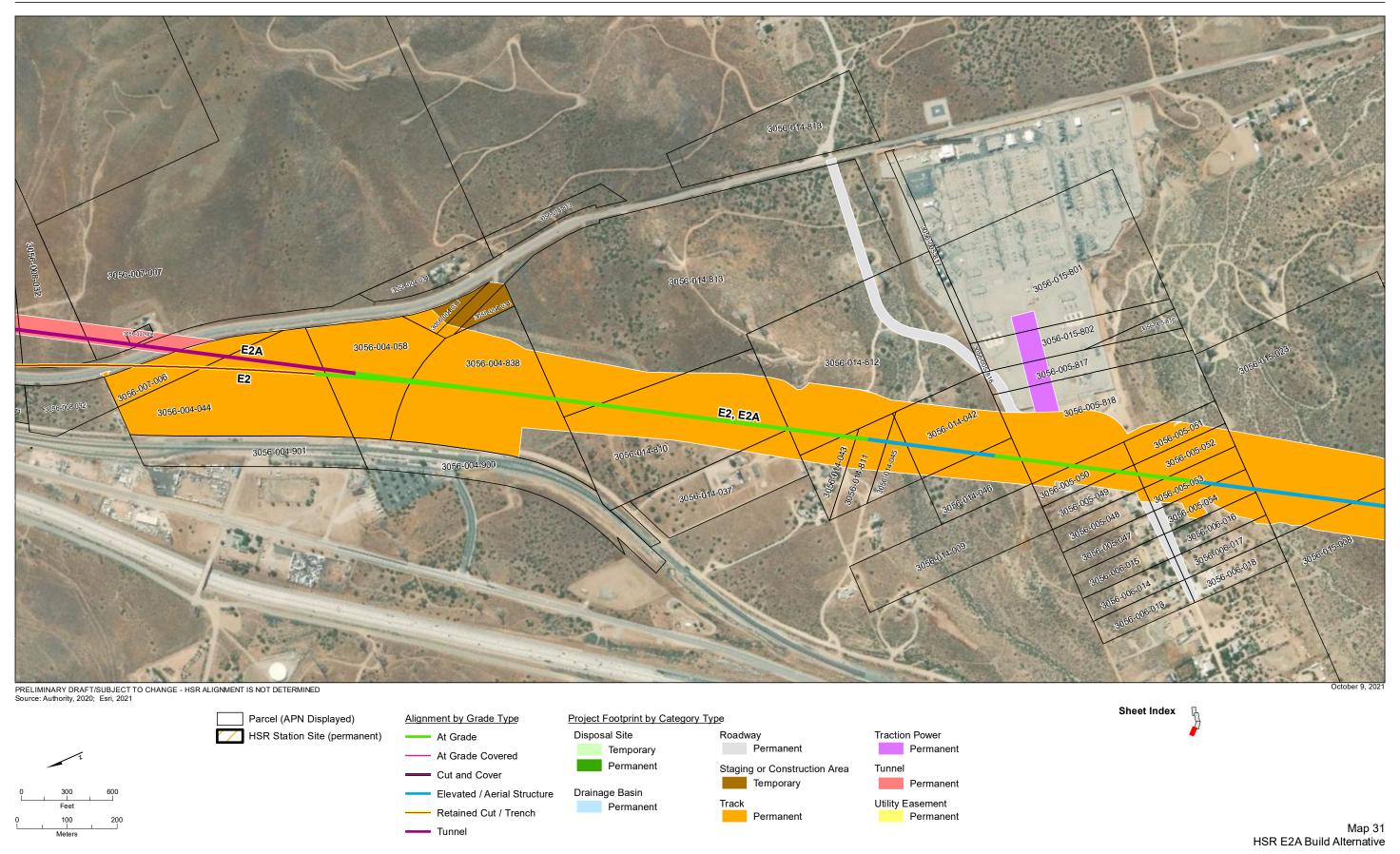




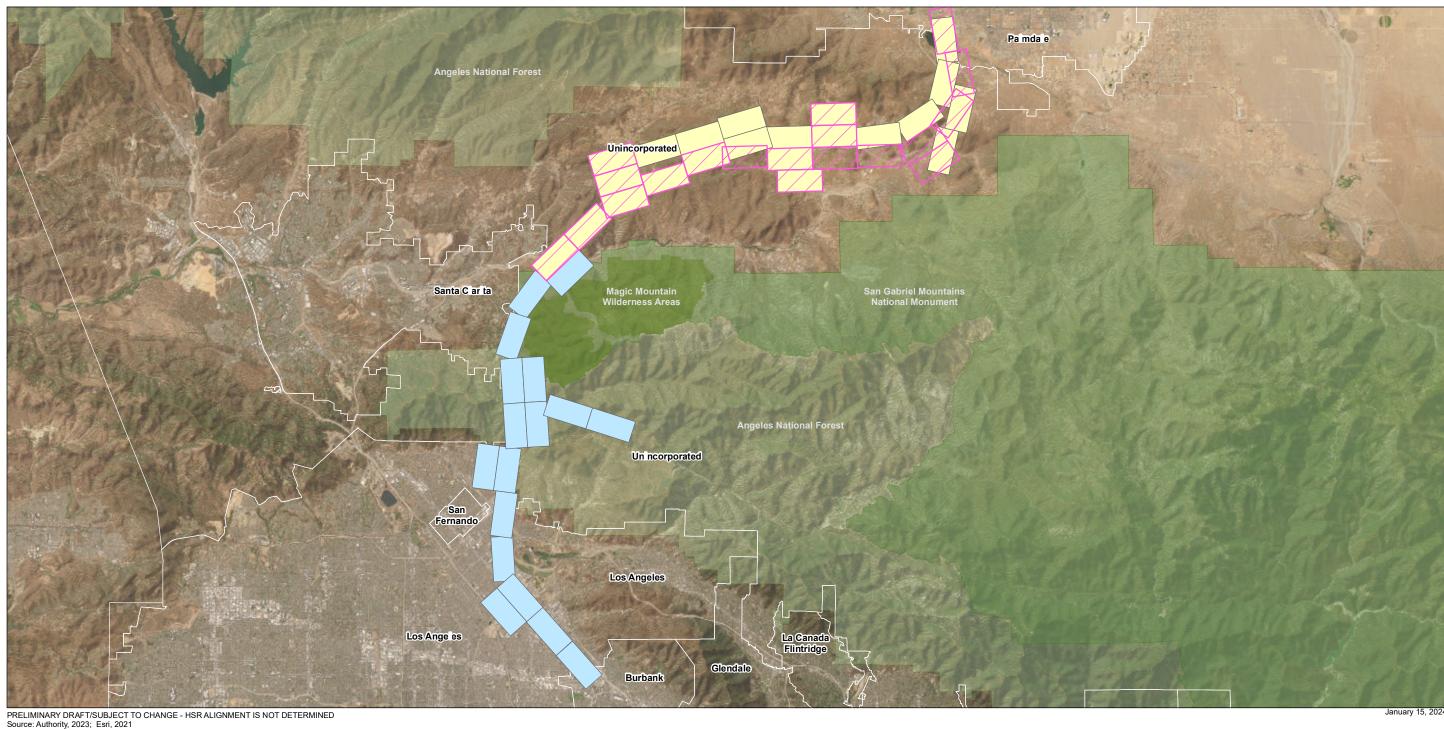


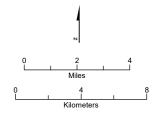












Refined SR14, SR14A Footprint Mapbook Index

Refined SR14 Build Alternative (Maps 1-22)

Refined SR14, SR14A Build Alternatives (Maps 23-39)

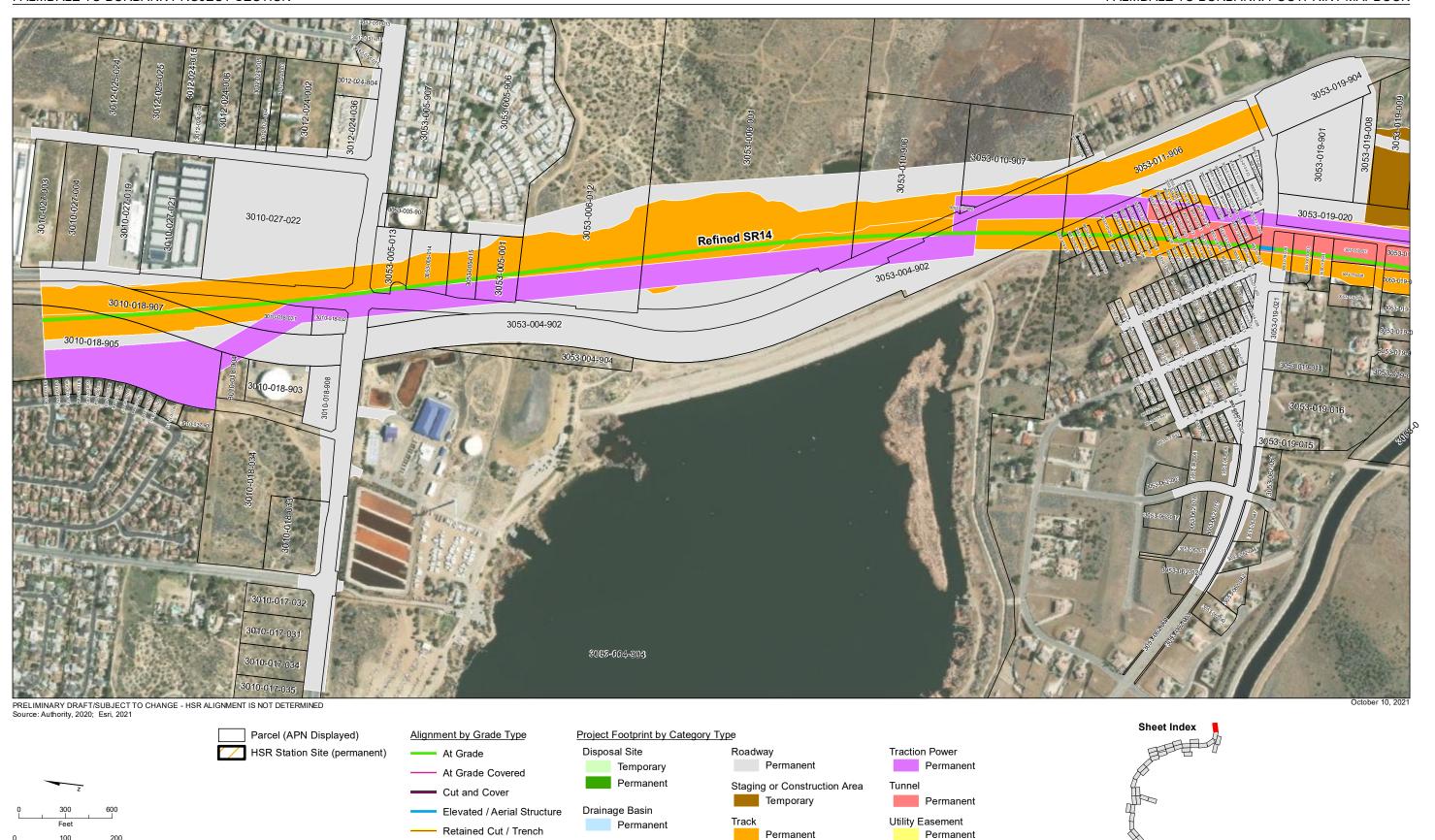
SR14A Build Alternative (Maps 40-58)

Parcel Map Index HSR Refined SR14, SR14A Build Alternatives



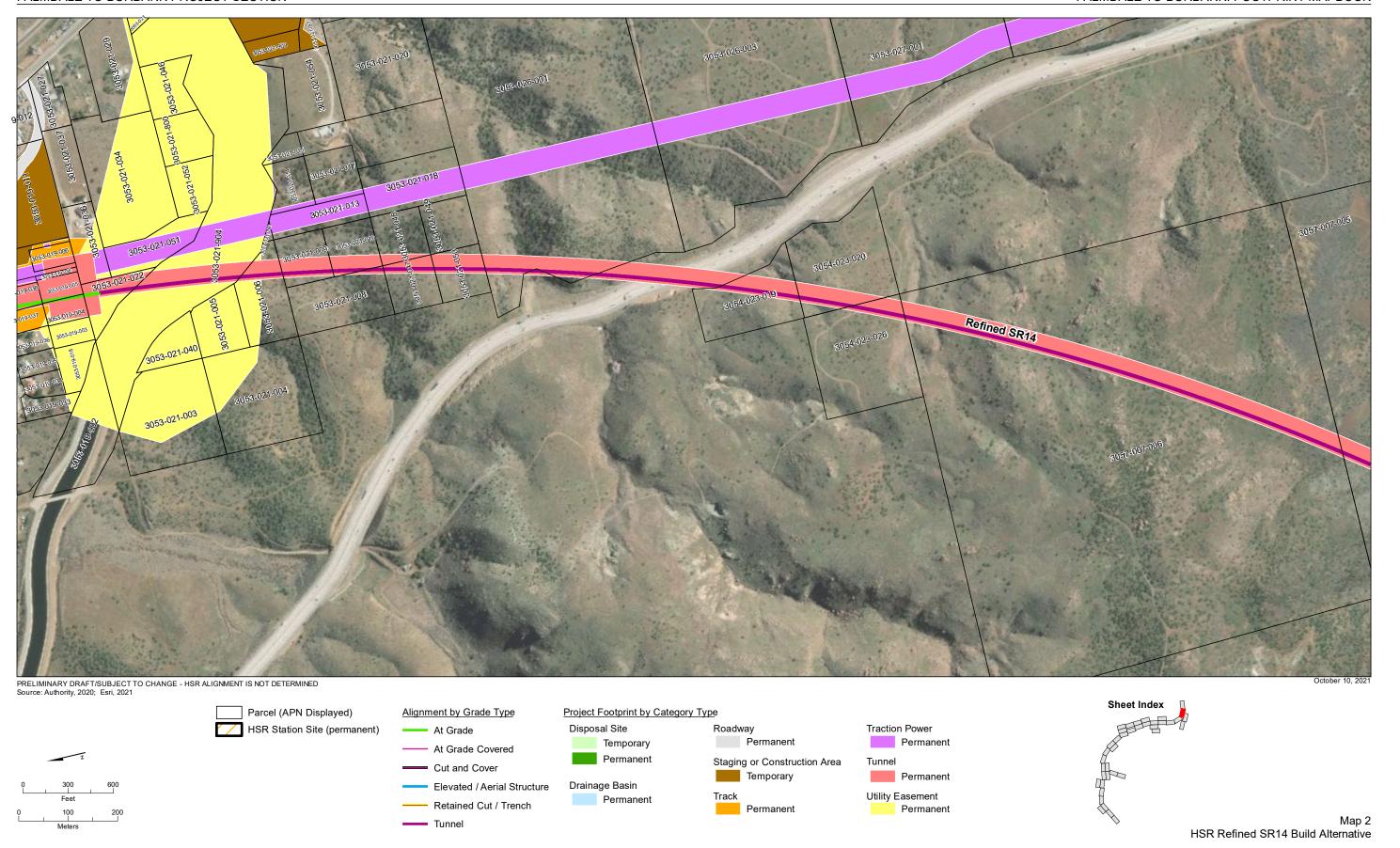
Map 1

HSR Refined SR14 Build Alternative

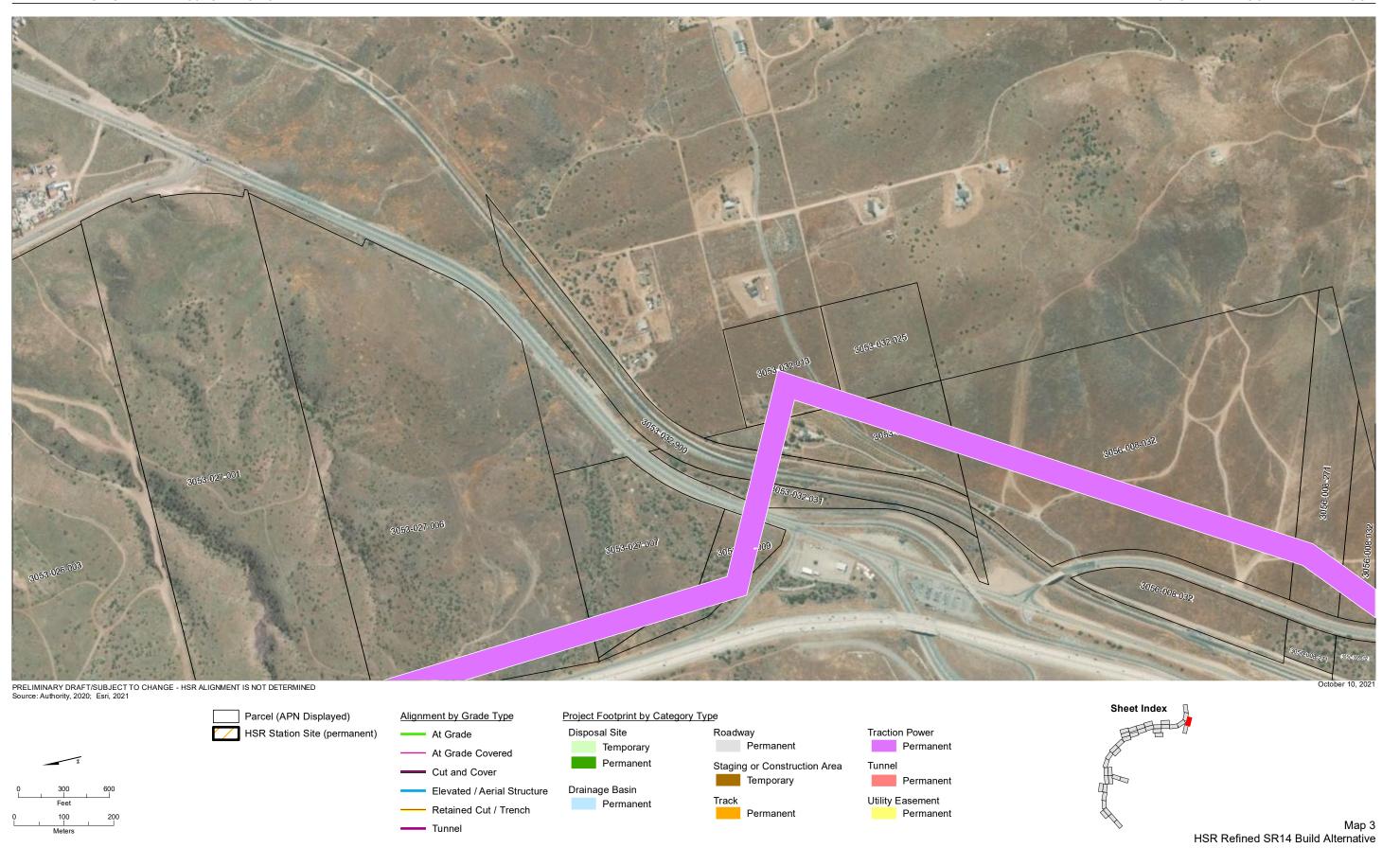


— Tunnel

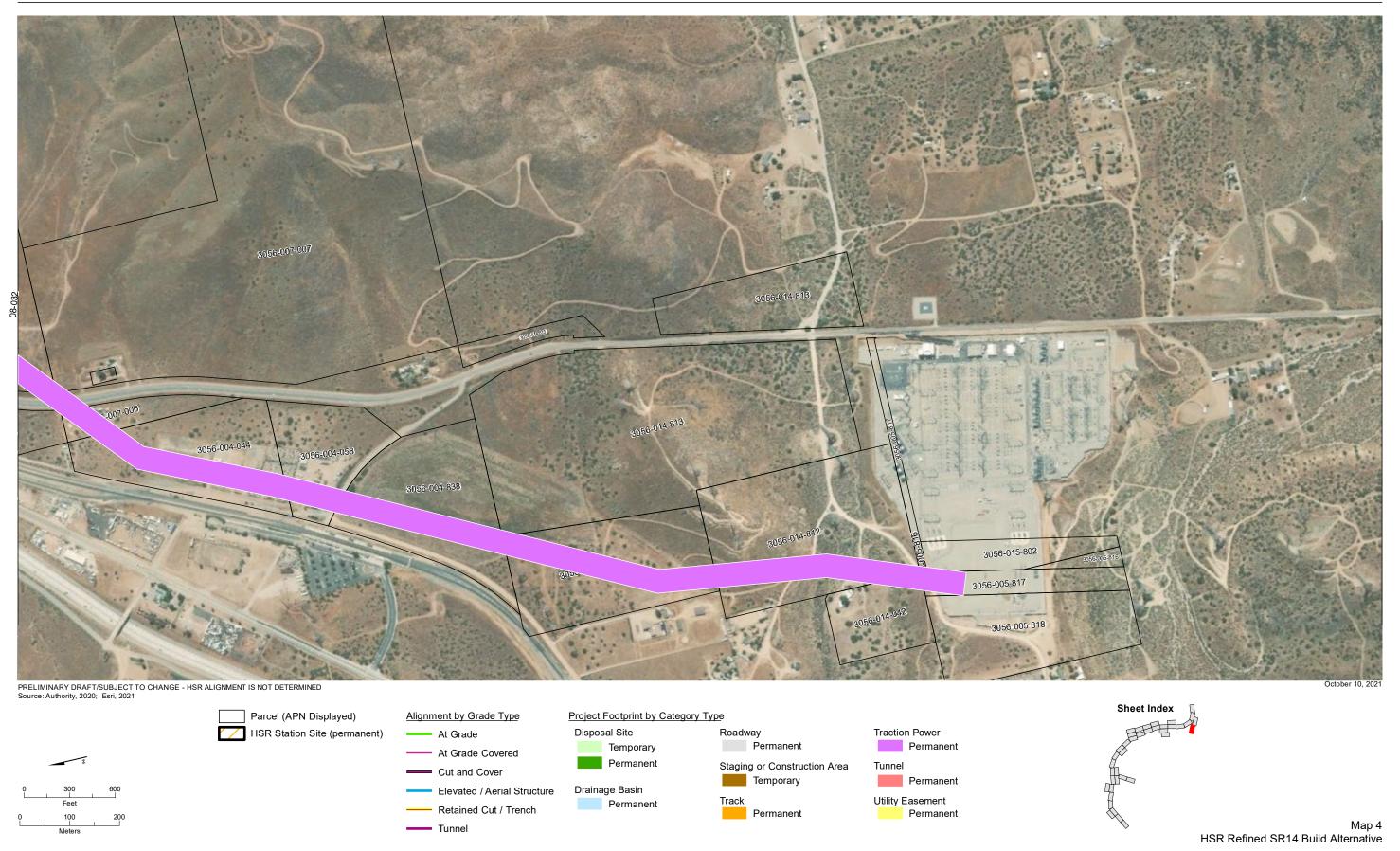




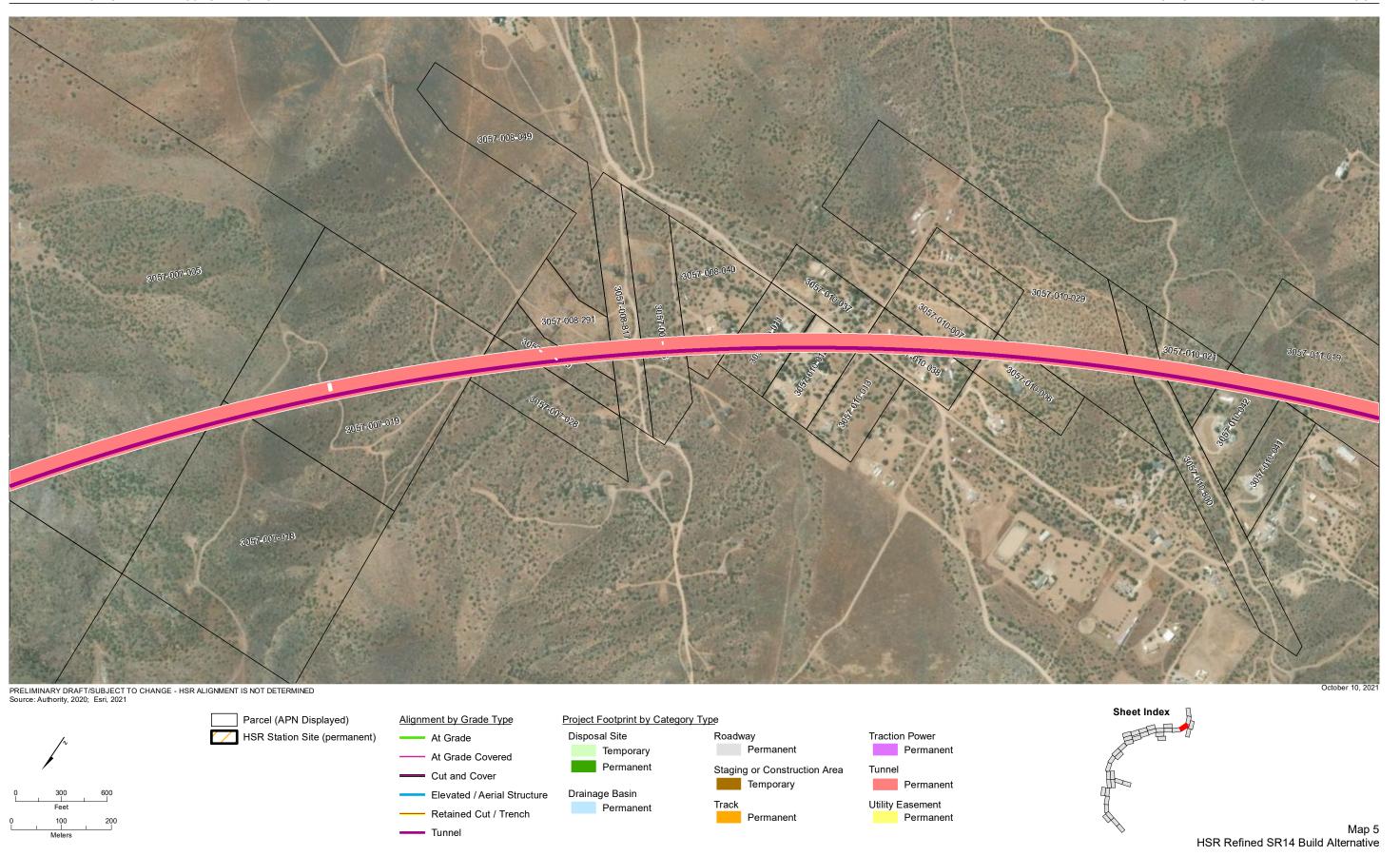














HSR Refined SR14 Build Alternative



Roadway

Permanent

Temporary

Permanent

Staging or Construction Area

Traction Power

Tunnel

Permanent

Permanent

Permanent

Utility Easement

Disposal Site

Drainage Basin

Permanent

Temporary

Permanent



HSR Station Site (permanent)

At Grade

Tunnel

— At Grade Covered

Elevated / Aerial Structure

Retained Cut / Trench

Cut and Cover



Alignment by Grade Type At Grade — At Grade Covered Cut and Cover

Tunnel

Elevated / Aerial Structure Permanent Retained Cut / Trench

Project Footprint by Category Type Disposal Site Roadway Permanent

Temporary Permanent Drainage Basin

Temporary Track Permanent

Staging or Construction Area

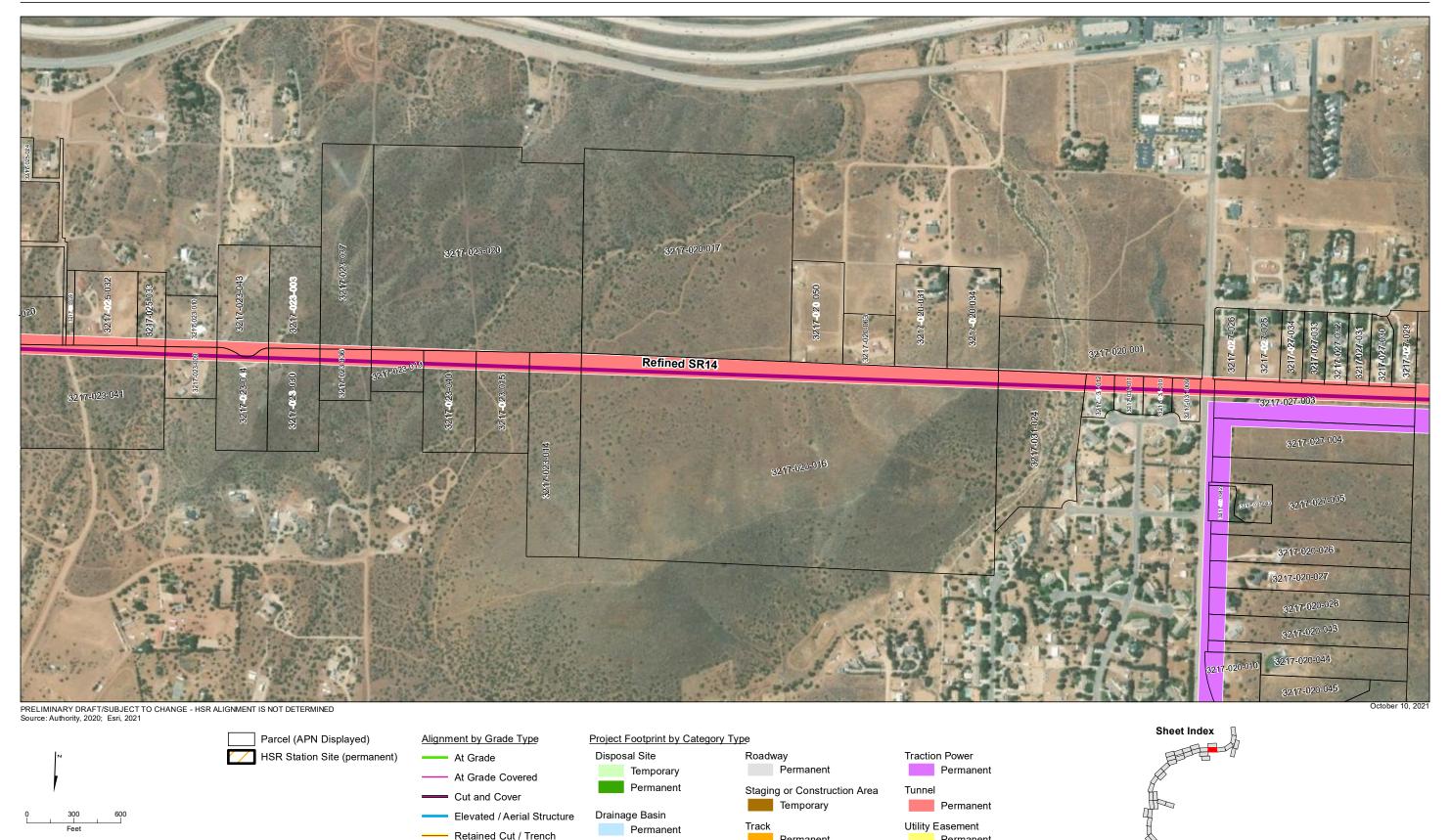
Traction Power Permanent Tunnel Permanent

Utility Easement Permanent Sheet Index

Map 7 HSR Refined SR14 Build Alternative



HSR Refined SR14 Build Alternative



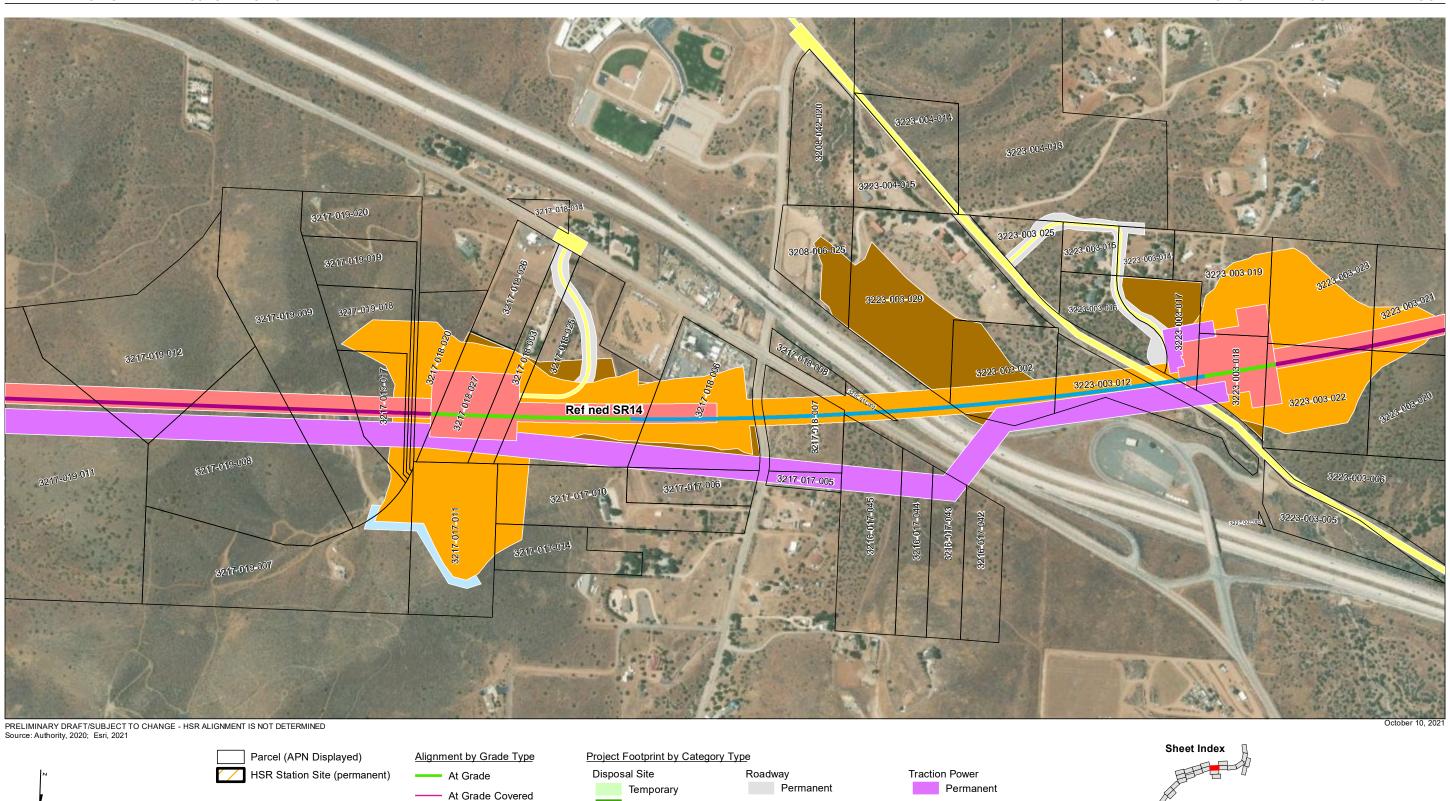
Permanent

Tunnel

Permanent



HSR Refined SR14 Build Alternative



Permanent

Drainage Basin

Permanent

— Cut and Cover

Tunnel

Elevated / Aerial Structure

Retained Cut / Trench

Staging or Construction Area

Temporary

Permanent

Track

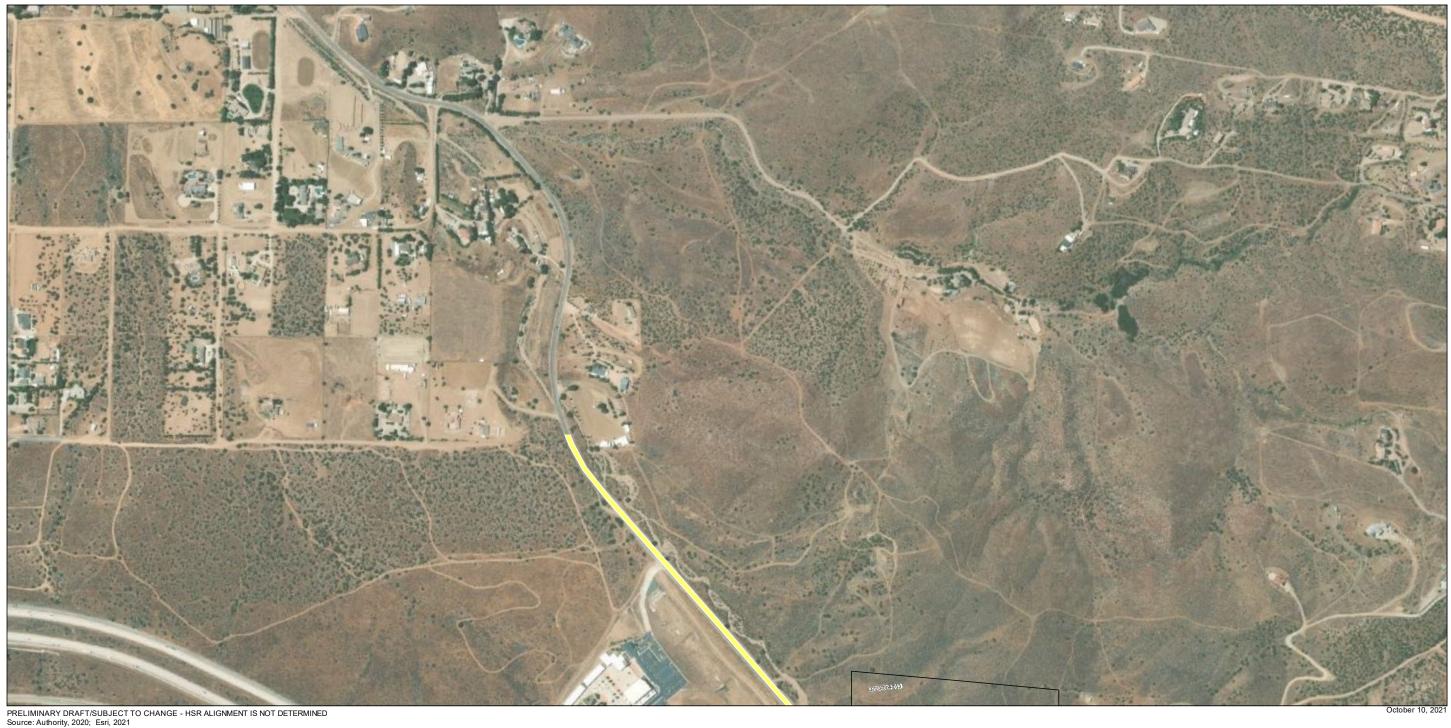
Tunnel

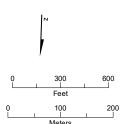
Permanent

Permanent

Utility Easement







Alignment by Grade Type At Grade ---- At Grade Covered — Cut and Cover Elevated / Aerial Structure Retained Cut / Trench

Tunnel

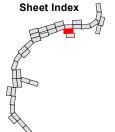
Project Footprint by Category Type Disposal Site Temporary Permanent

Staging or Construction Area Temporary Drainage Basin Track Permanent Permanent

Roadway

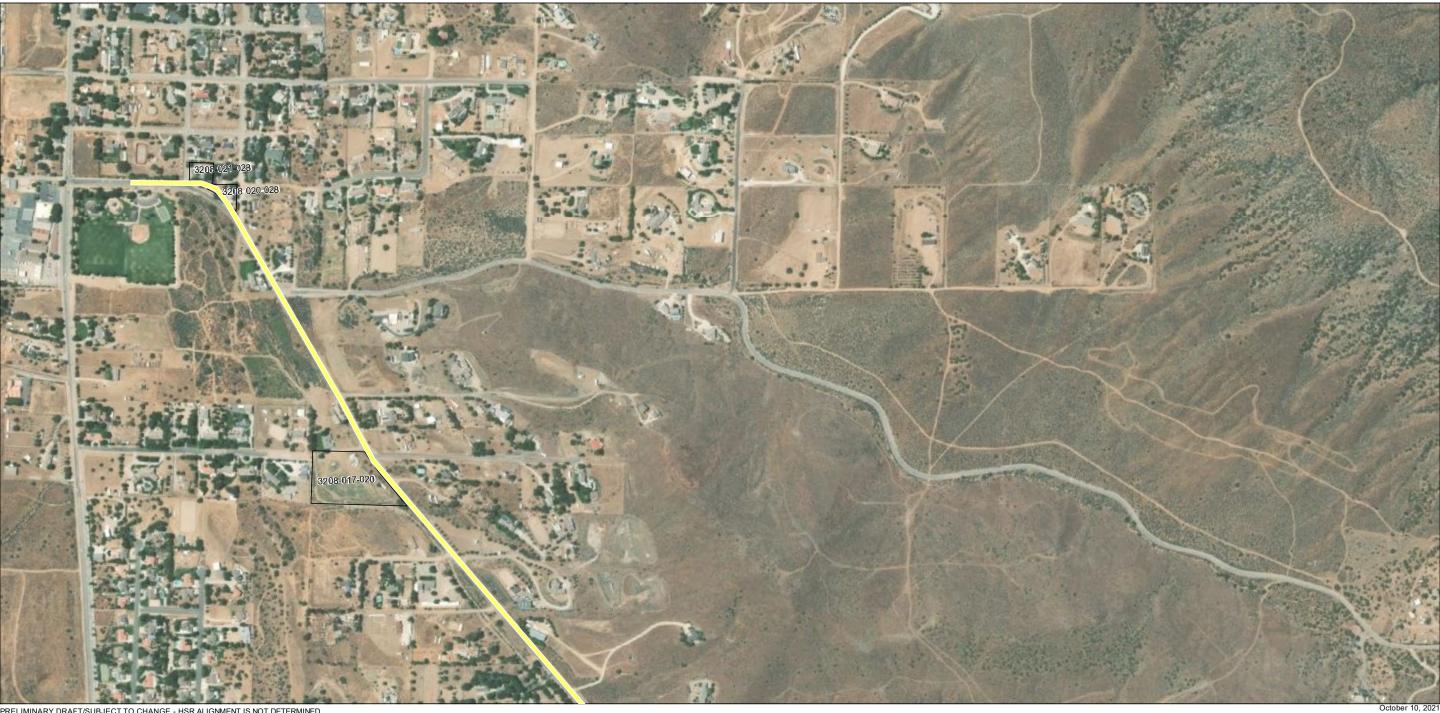
Permanent

Traction Power Permanent Tunnel Permanent Utility Easement Permanent



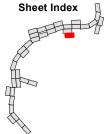
Map 10 HSR Refined SR14 Build Alternative





PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED Source: Authority, 2020; Esri, 2021

Parcel (APN Displayed) Alignment by Grade Type Project Footprint by Category Type HSR Station Site (permanent) Disposal Site Traction Power At Grade Roadway Permanent Permanent Temporary — At Grade Covered Permanent Staging or Construction Area Tunnel Cut and Cover Temporary Permanent Drainage Basin Elevated / Aerial Structure Utility Easement Permanent Retained Cut / Trench Permanent Permanent Tunnel



Map 11 HSR Refined SR14 Build Alternative





Alignment by Grade Type At Grade ---- At Grade Covered Cut and Cover Elevated / Aerial Structure Permanent Retained Cut / Trench

Tunnel

Project Footprint by Category Type Disposal Site Temporary Permanent Drainage Basin

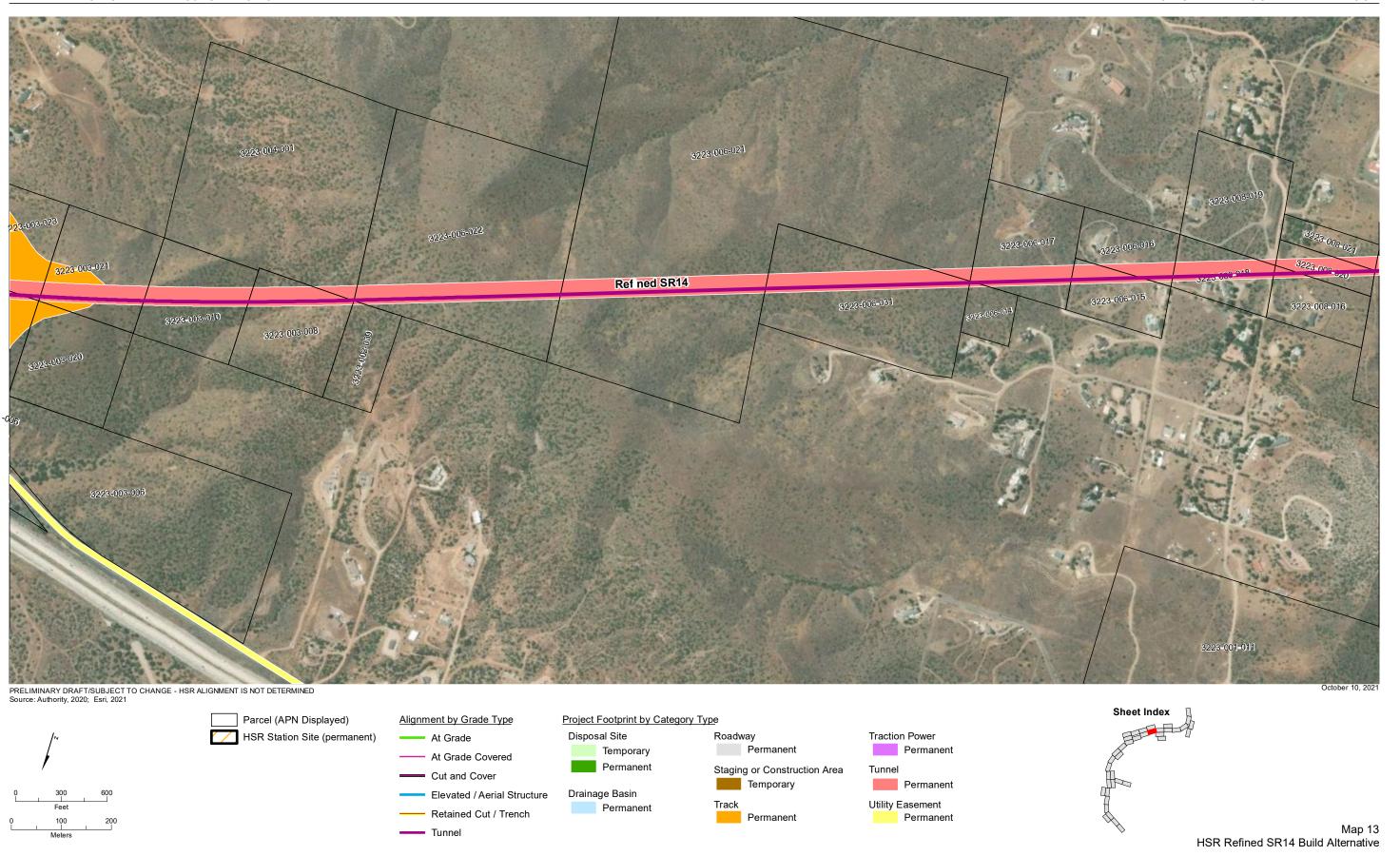
Roadway Permanent Staging or Construction Area Temporary Permanent

Tunnel

Traction Power Permanent Permanent Utility Easement Permanent

Map 12 HSR Refined SR14 Build Alternative







HSR Refined SR14 Build Alternative



Temporary

Permanent

Track

Drainage Basin

Permanent

Elevated / Aerial Structure

Retained Cut / Trench

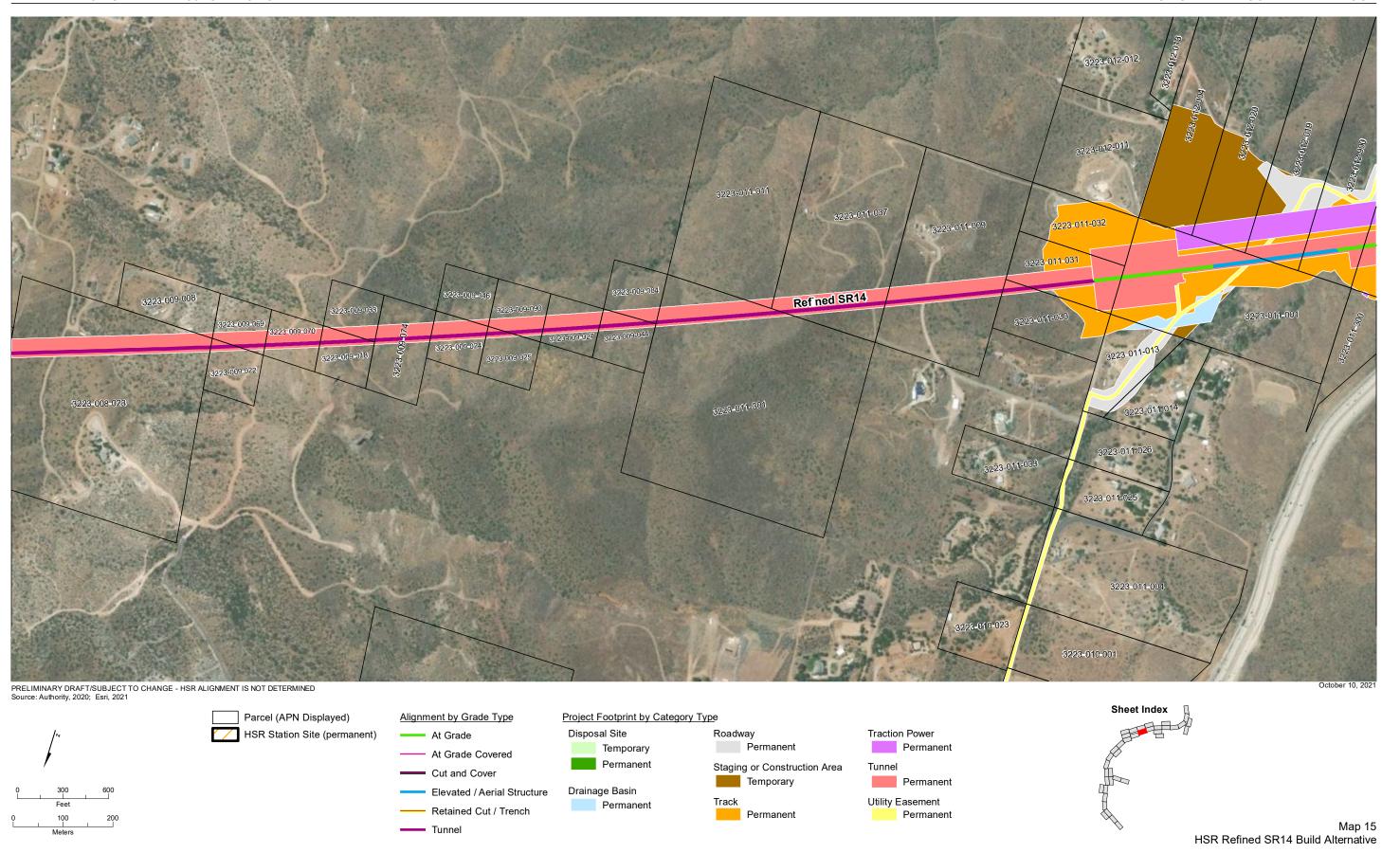
Tunnel

Permanent

Permanent

Utility Easement







HSR Refined SR14 Build Alternative



Cut and Cover

Tunnel

Elevated / Aerial Structure

Retained Cut / Trench

Drainage Basin

Permanent

Staging or Construction Area

Temporary

Permanent

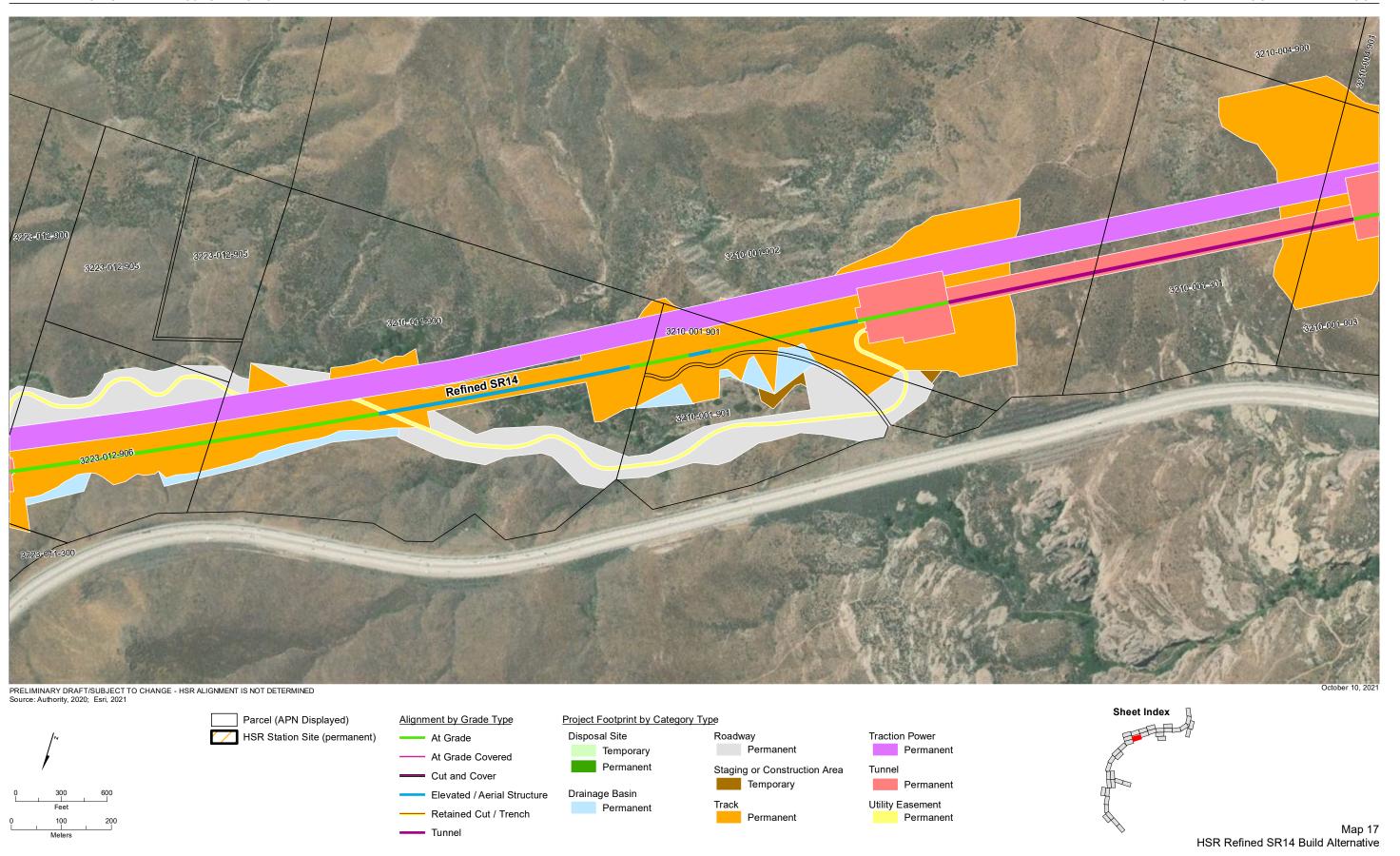
Tunnel

Permanent

Permanent

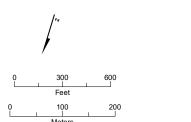
Utility Easement











Alignment by Grade Type At Grade ---- At Grade Covered — Cut and Cover Elevated / Aerial Structure Retained Cut / Trench Tunnel

Project Footprint by Category Type

Disposal Site Temporary Permanent Drainage Basin

Permanent

Roadway Permanent Staging or Construction Area Temporary Permanent

Tunnel

Permanent

Traction Power Permanent Permanent Utility Easement

Sheet Index

Map 18 HSR Refined SR14 Build Alternative



HSR Refined SR14 Build Alternative



Permanent

Temporary

Permanent

Staging or Construction Area

Temporary

Permanent

Permanent

Drainage Basin

---- At Grade Covered

Retained Cut / Trench

Elevated / Aerial Structure

— Cut and Cover

Tunnel

Permanent

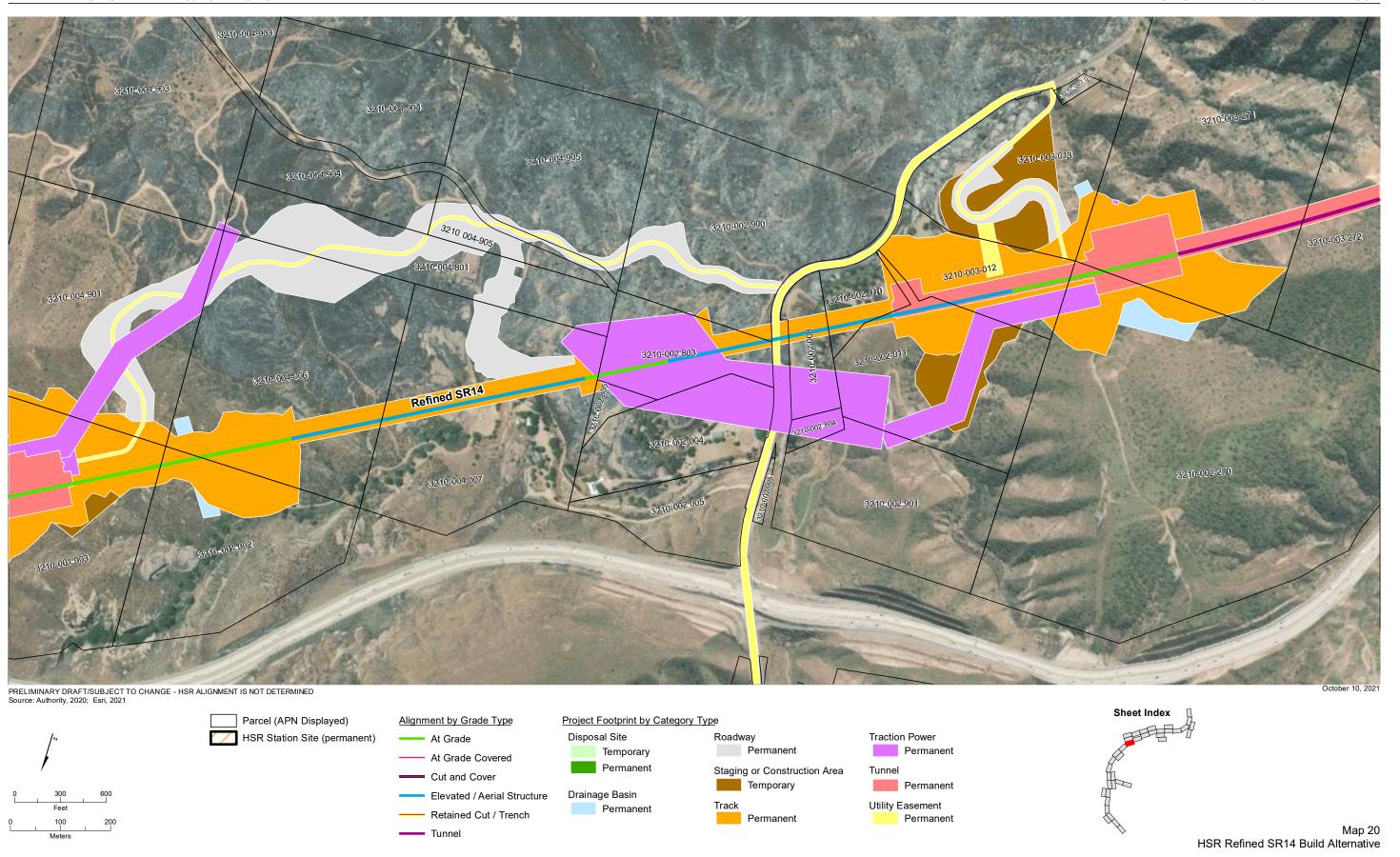
Permanent

Permanent

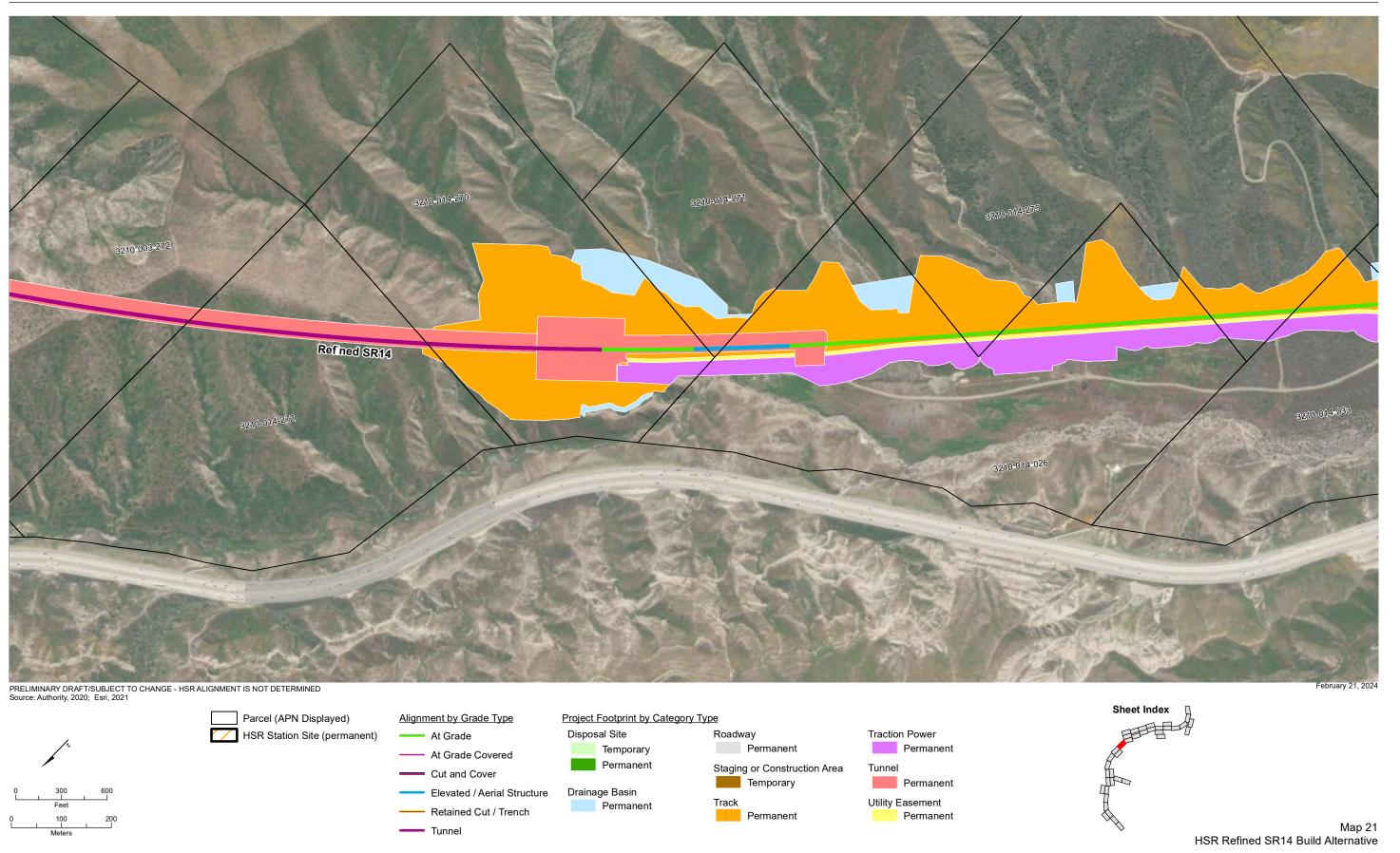
Utility Easement

Tunnel

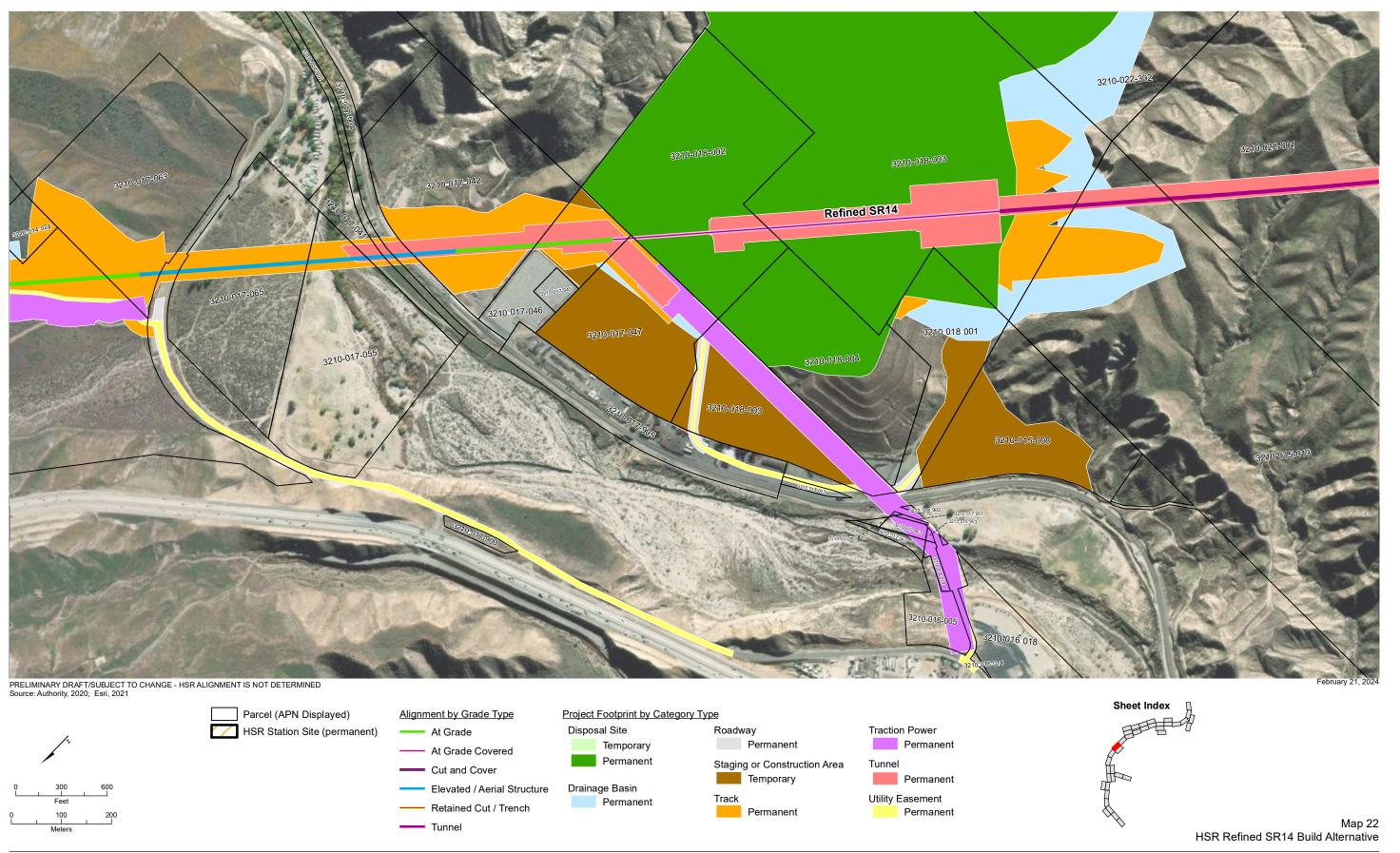




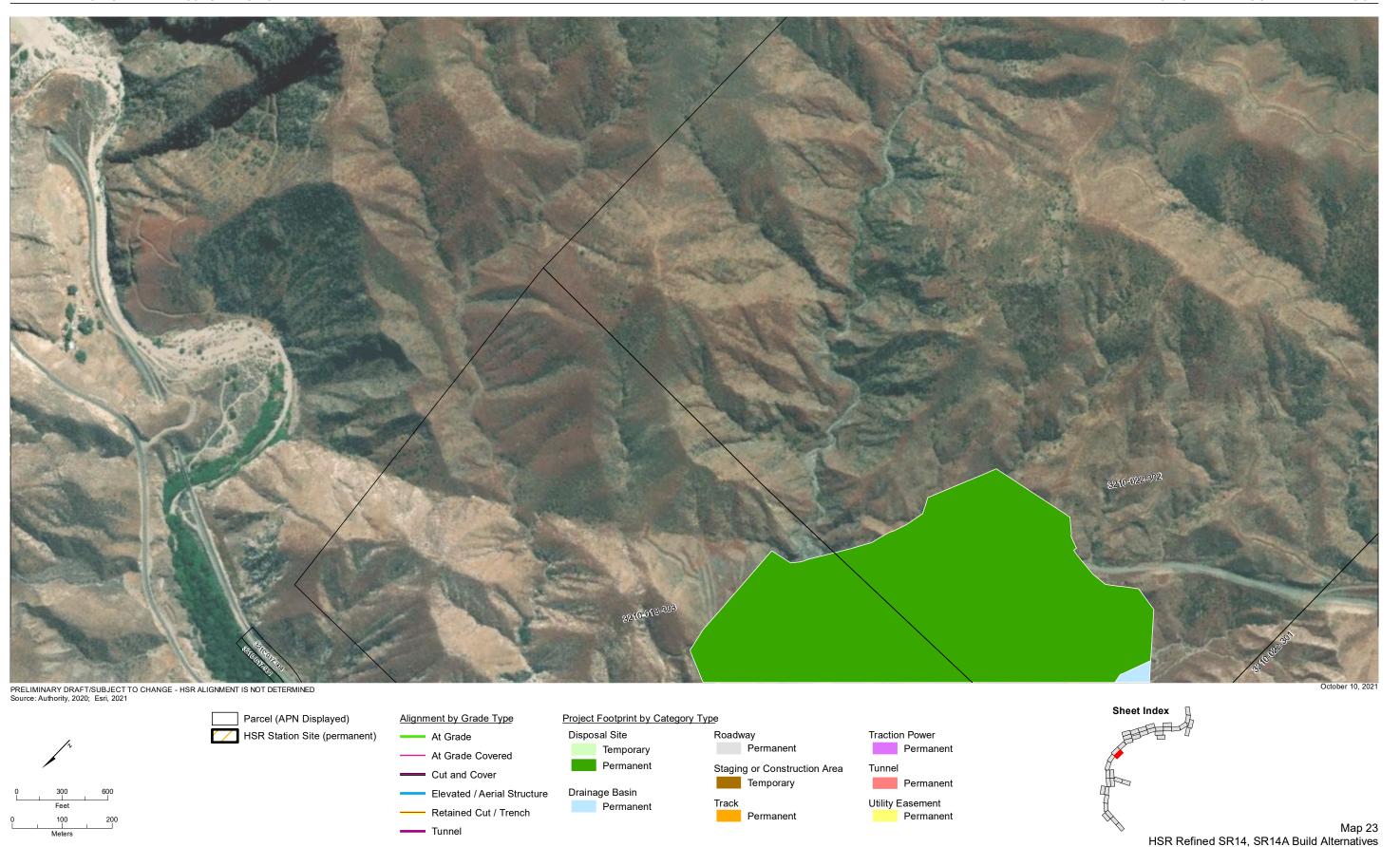




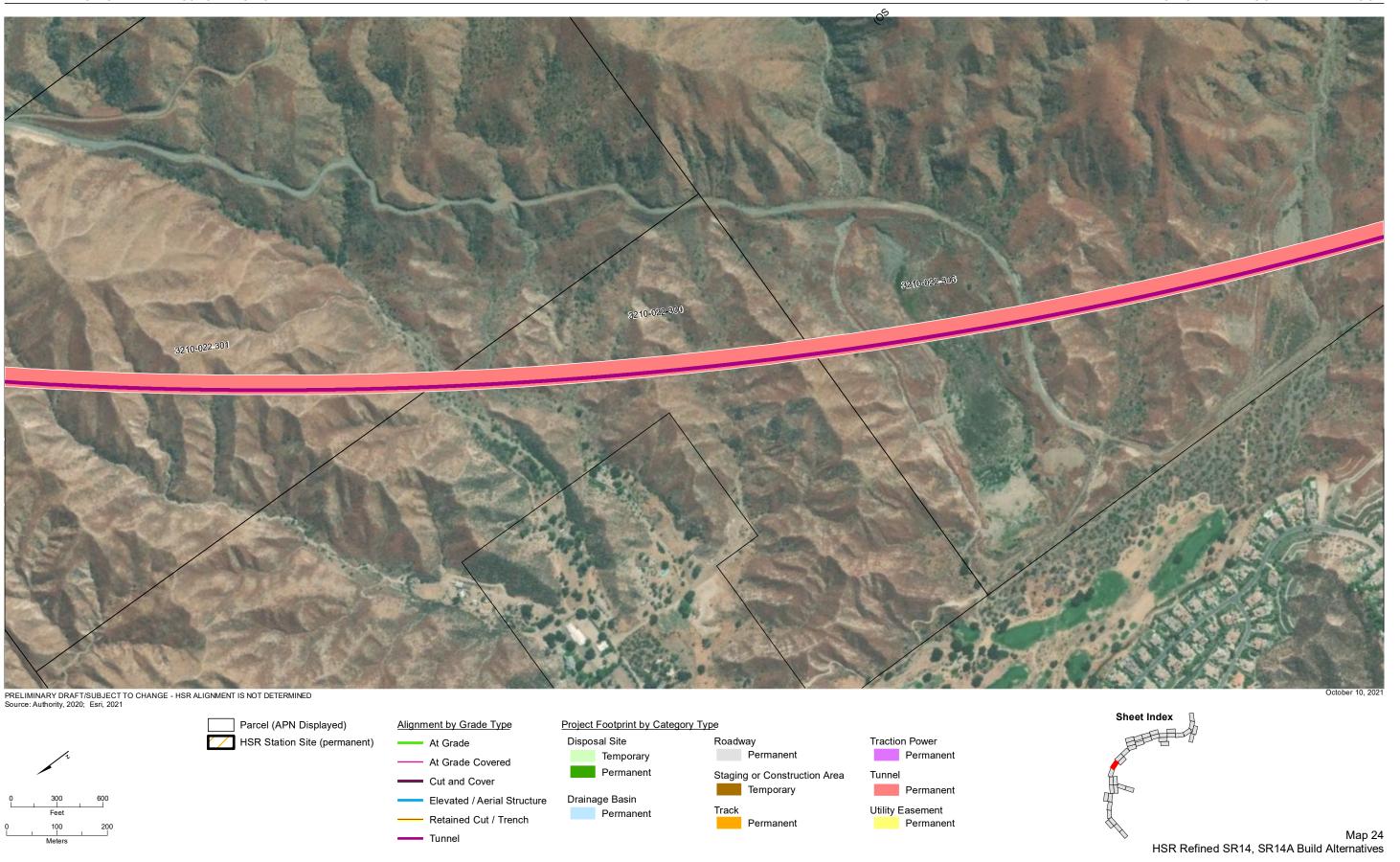




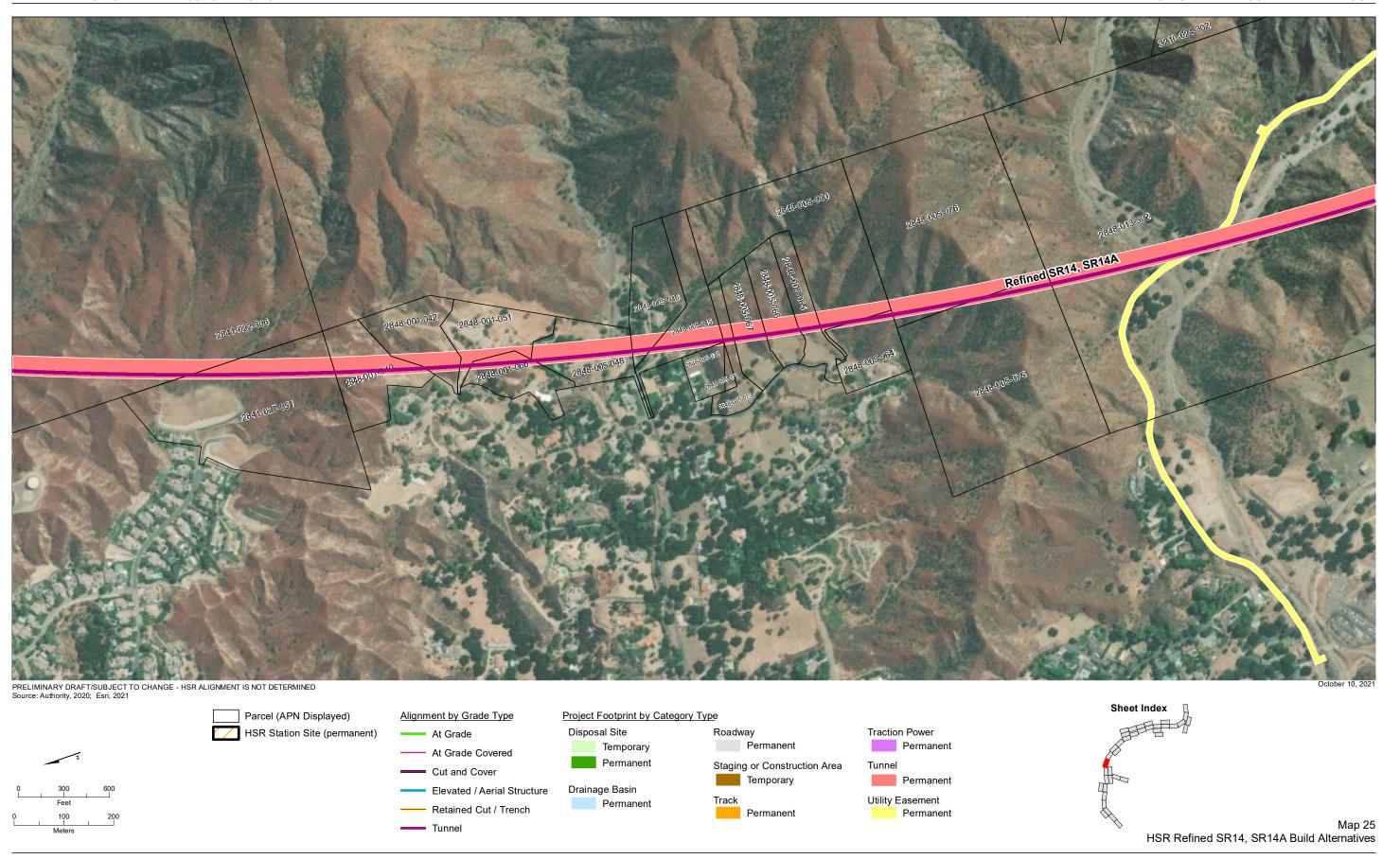




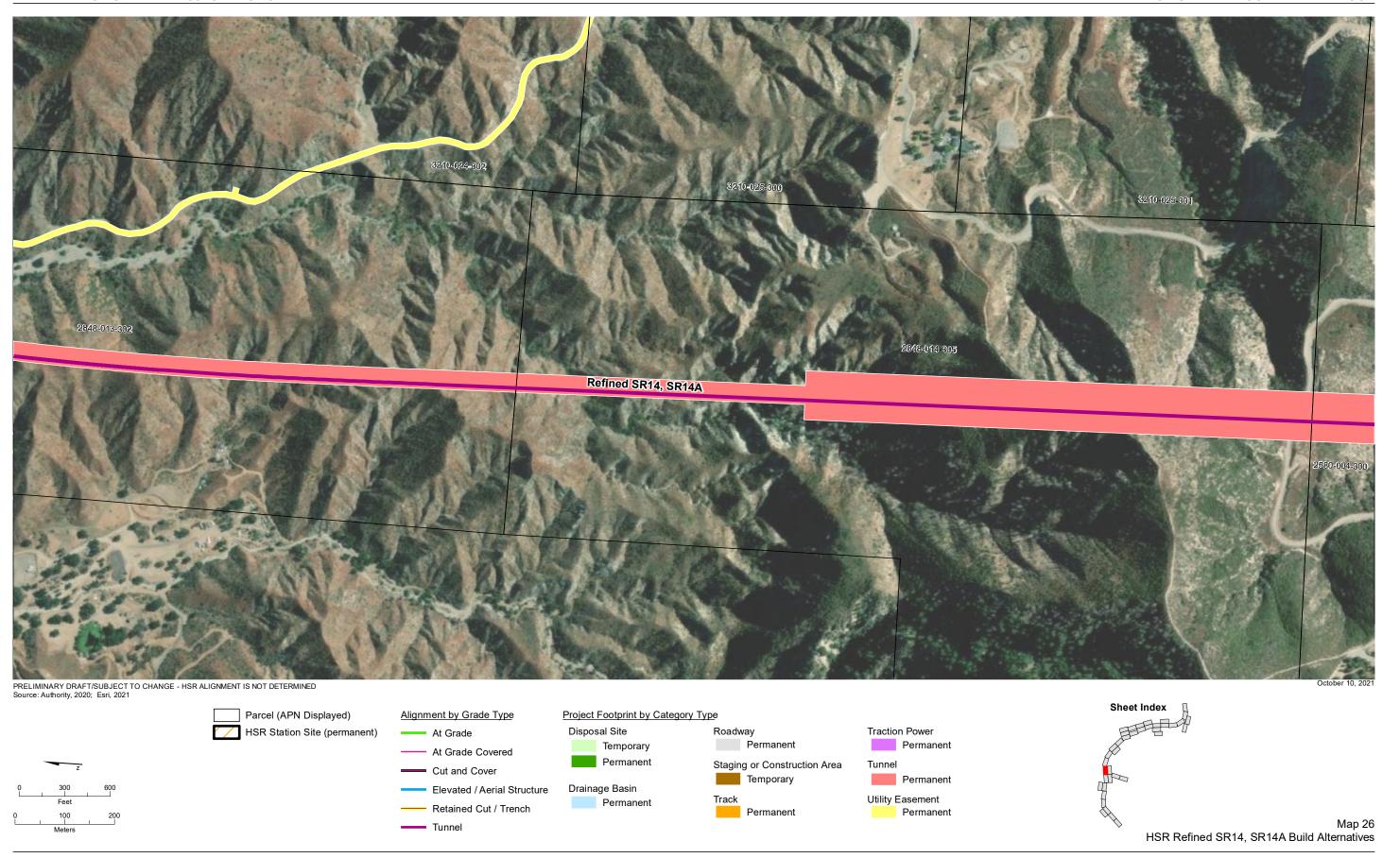




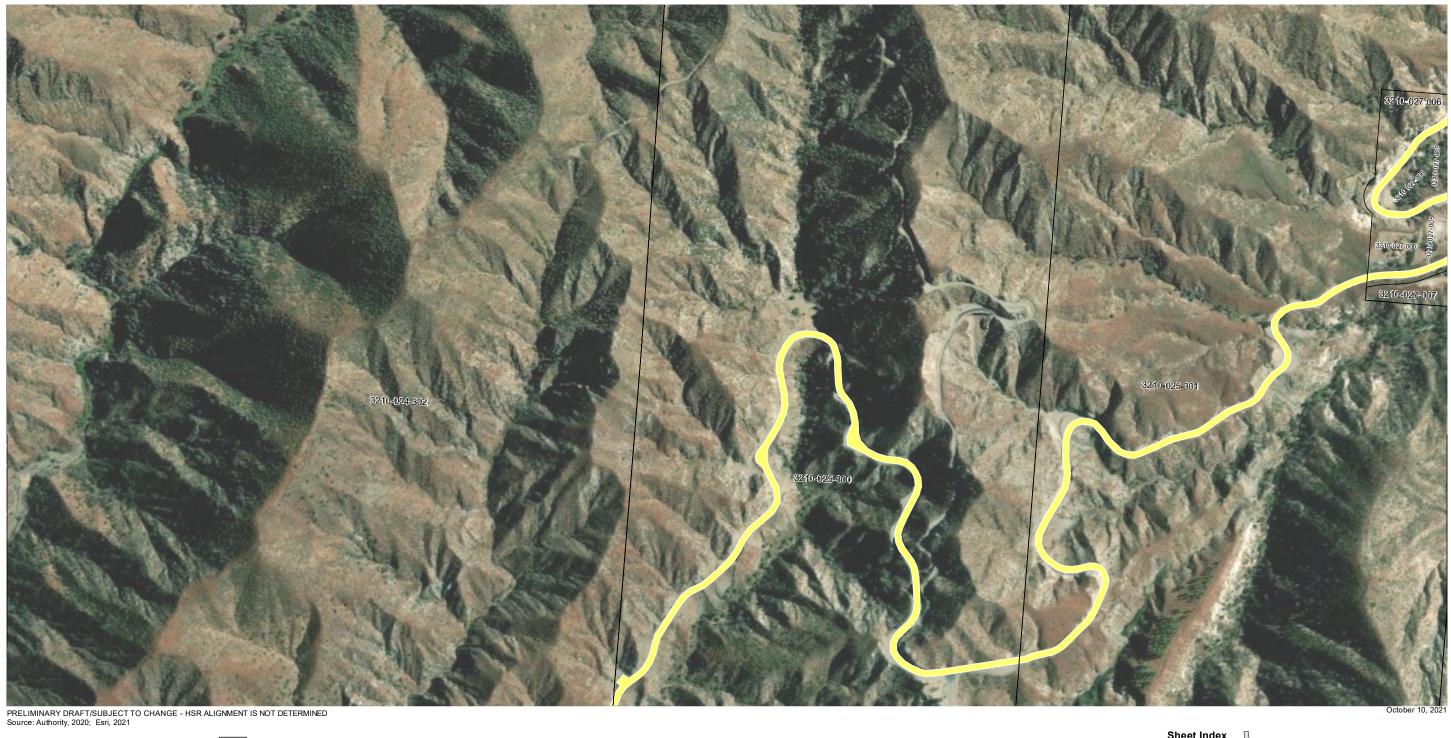






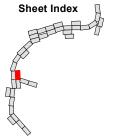






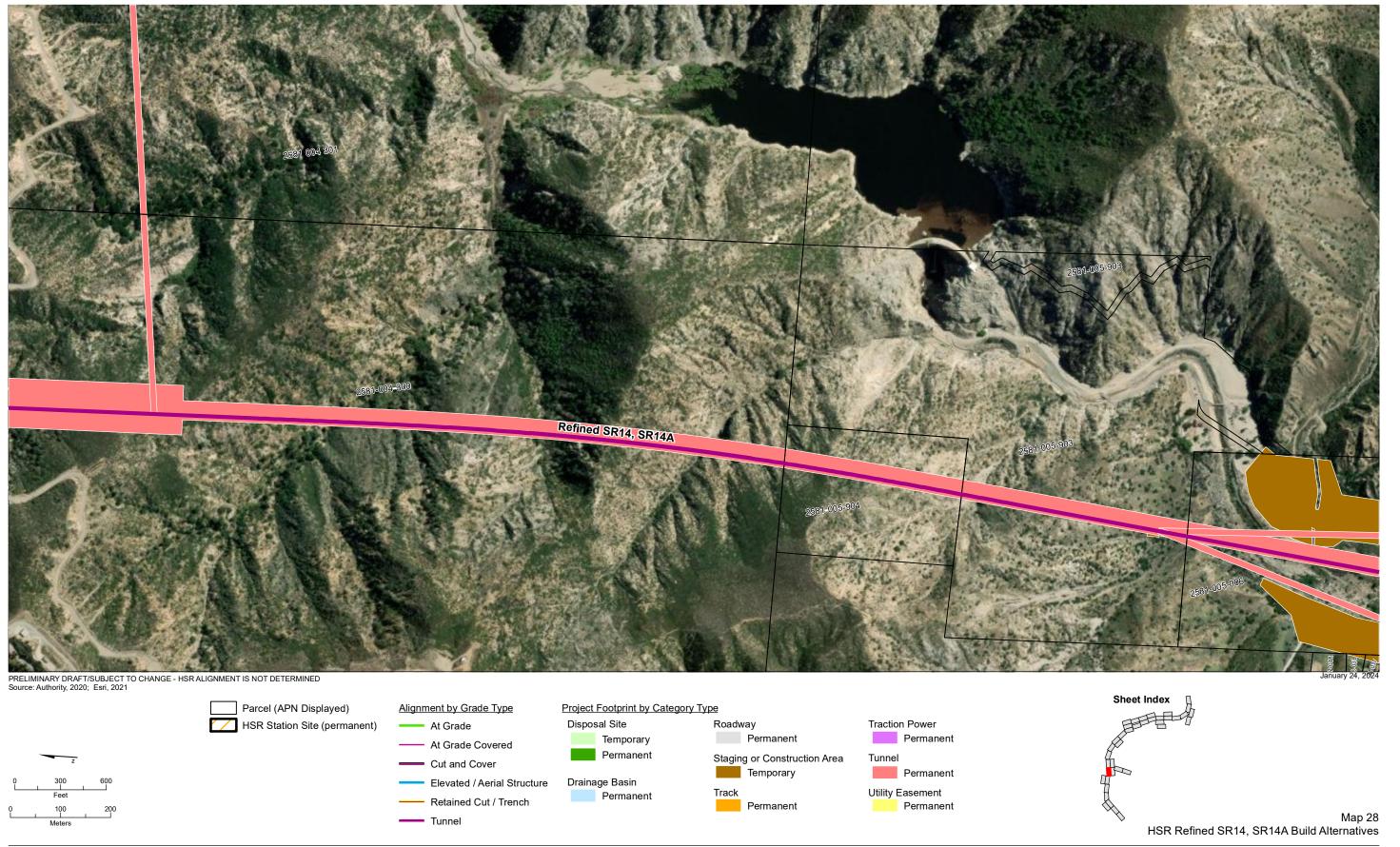
0 300 600 Feet 0 100 200

Parcel (APN Displayed) Alignment by Grade Type Project Footprint by Category Type HSR Station Site (permanent) Disposal Site Roadway Traction Power At Grade Permanent Permanent Temporary — At Grade Covered Permanent Staging or Construction Area Tunnel — Cut and Cover Temporary Permanent Drainage Basin Elevated / Aerial Structure Utility Easement Permanent ---- Retained Cut / Trench Permanent Permanent Tunnel

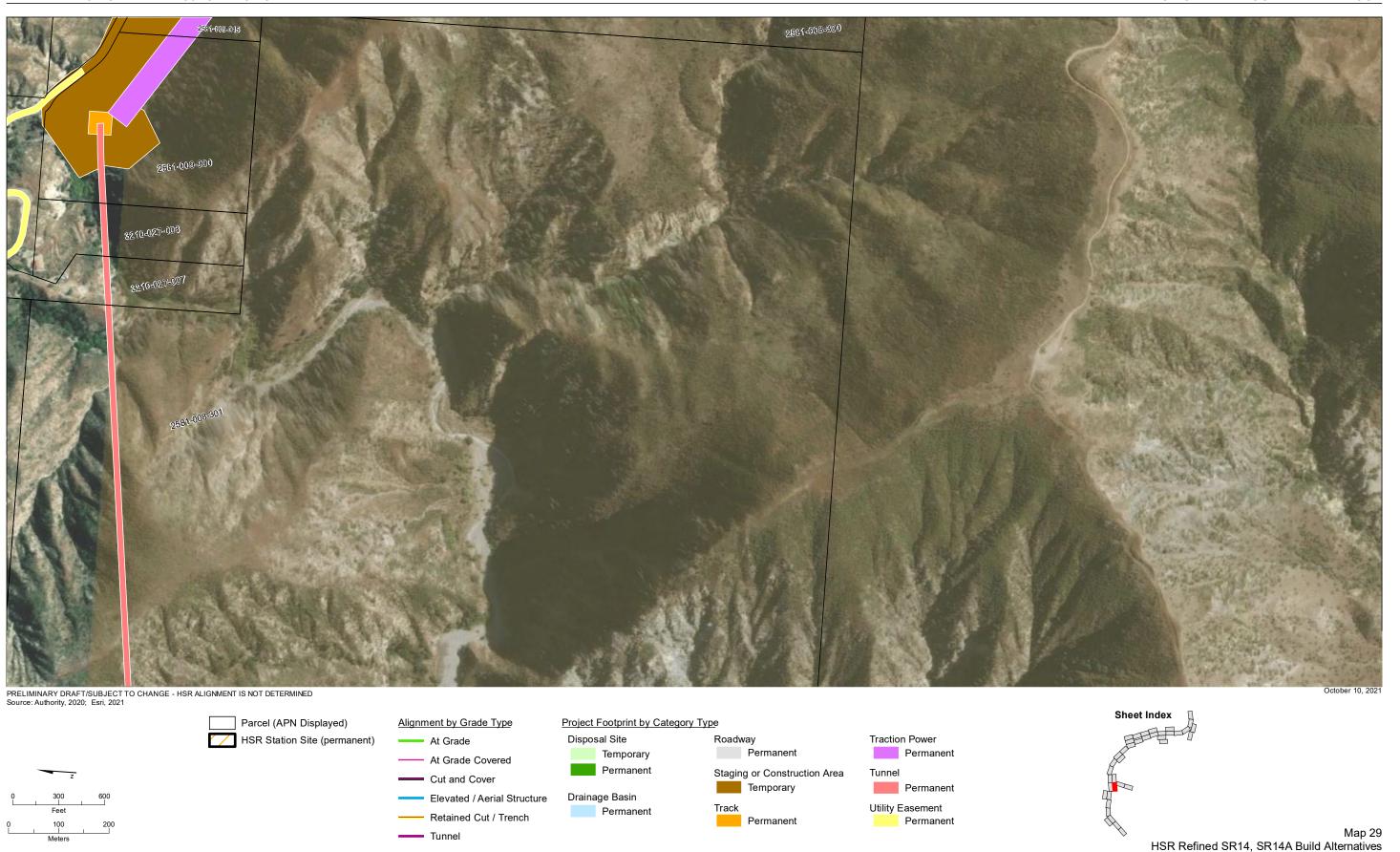


Map 27 HSR Refined SR14, SR14A Build Alternatives

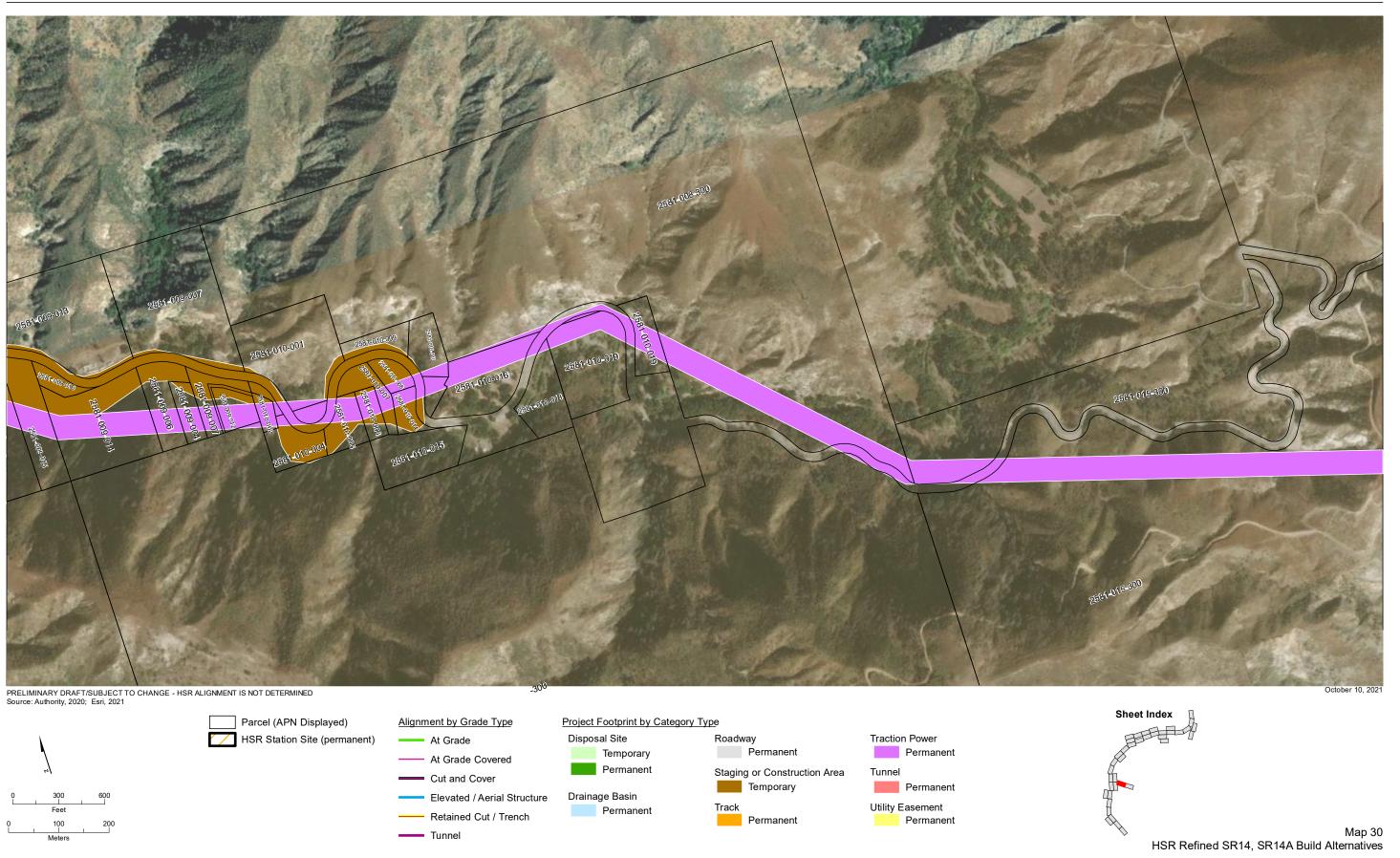




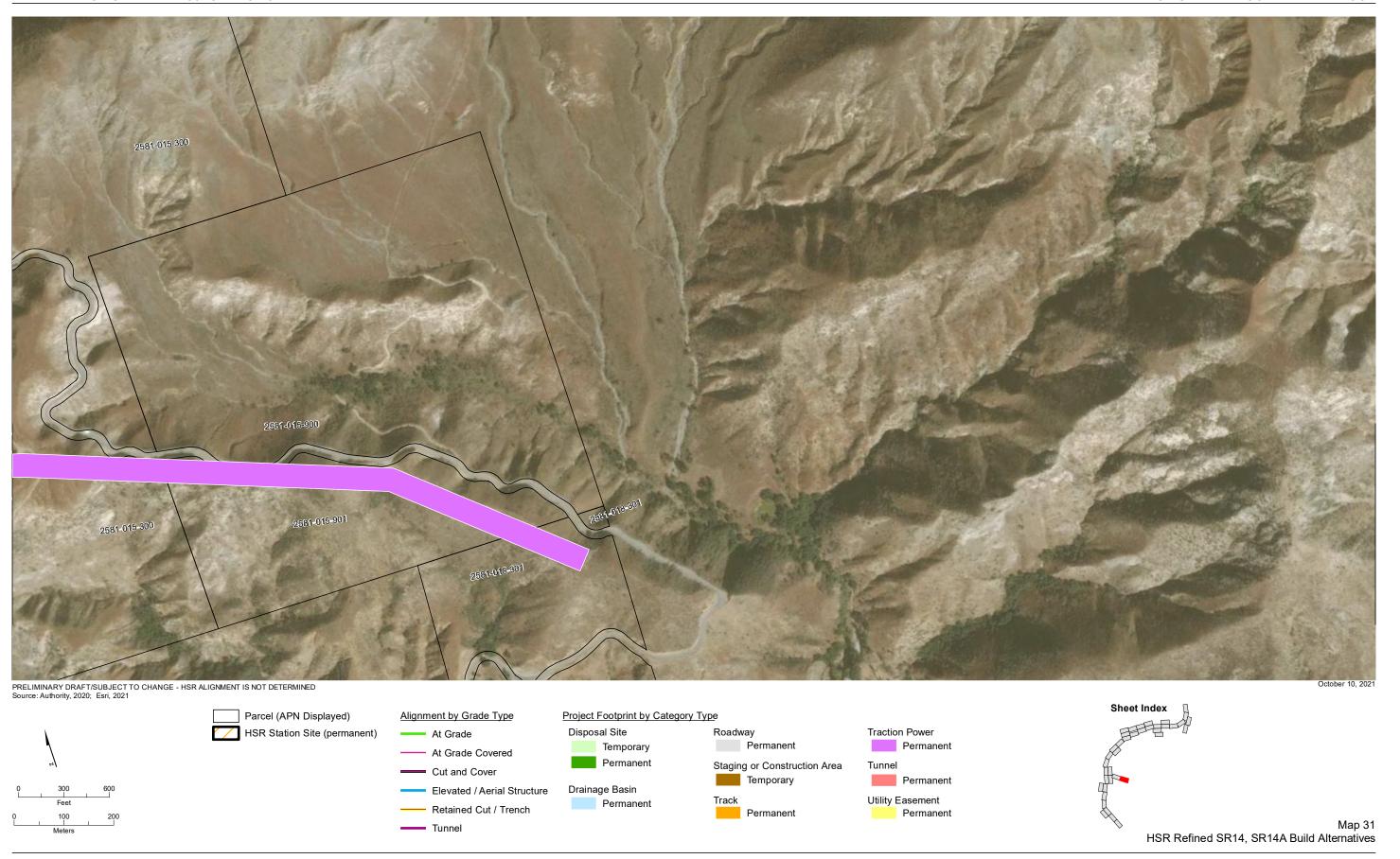








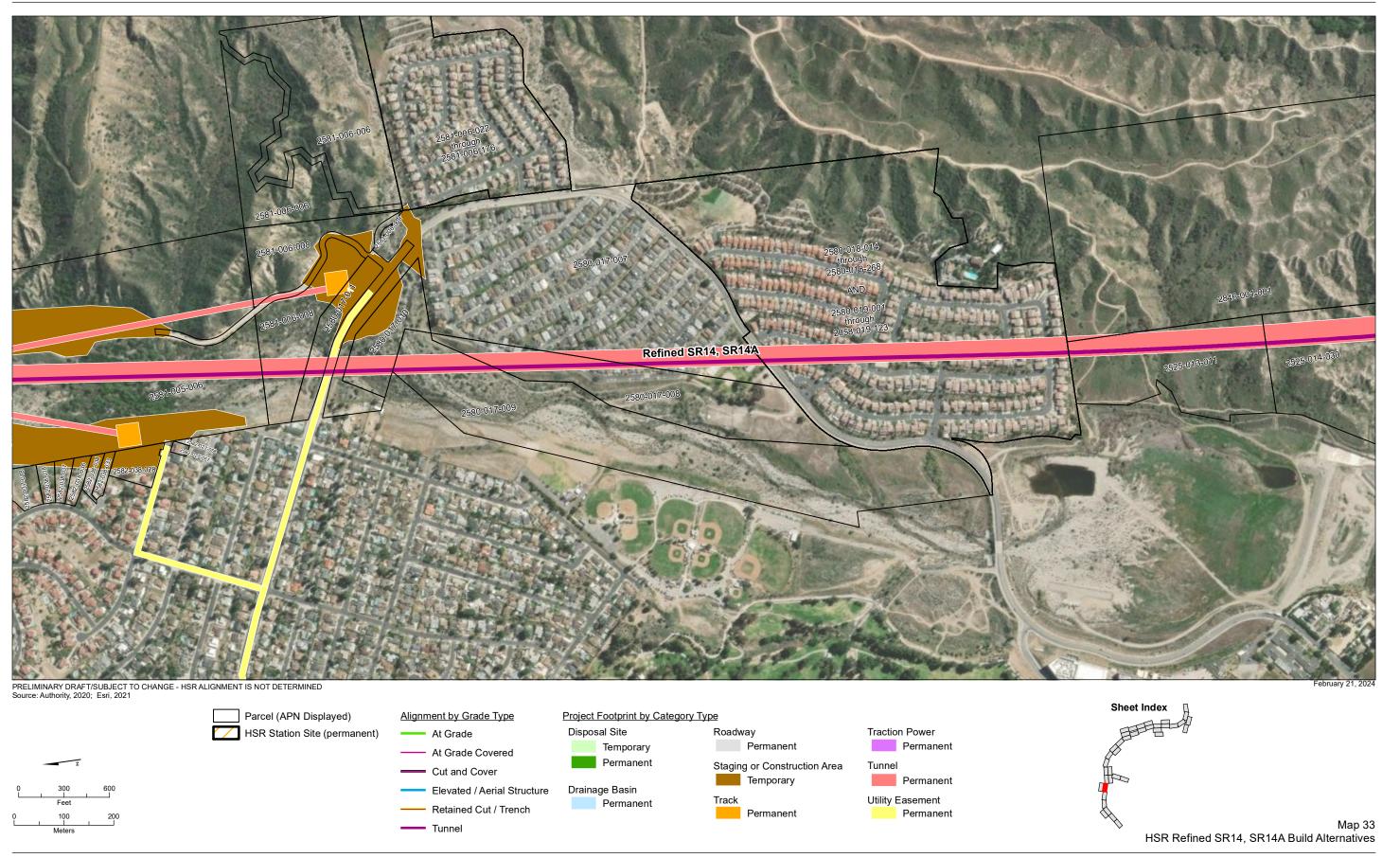




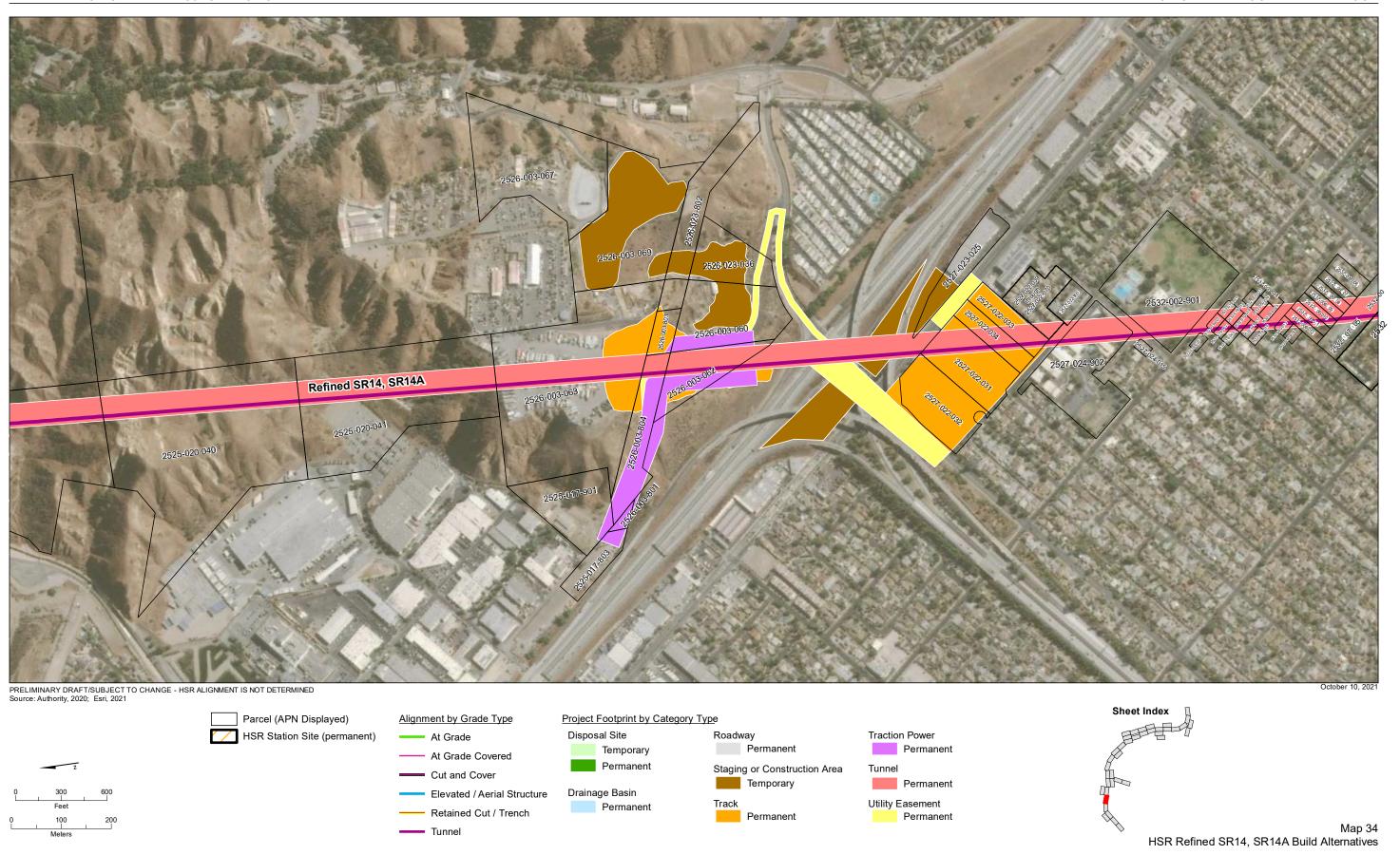








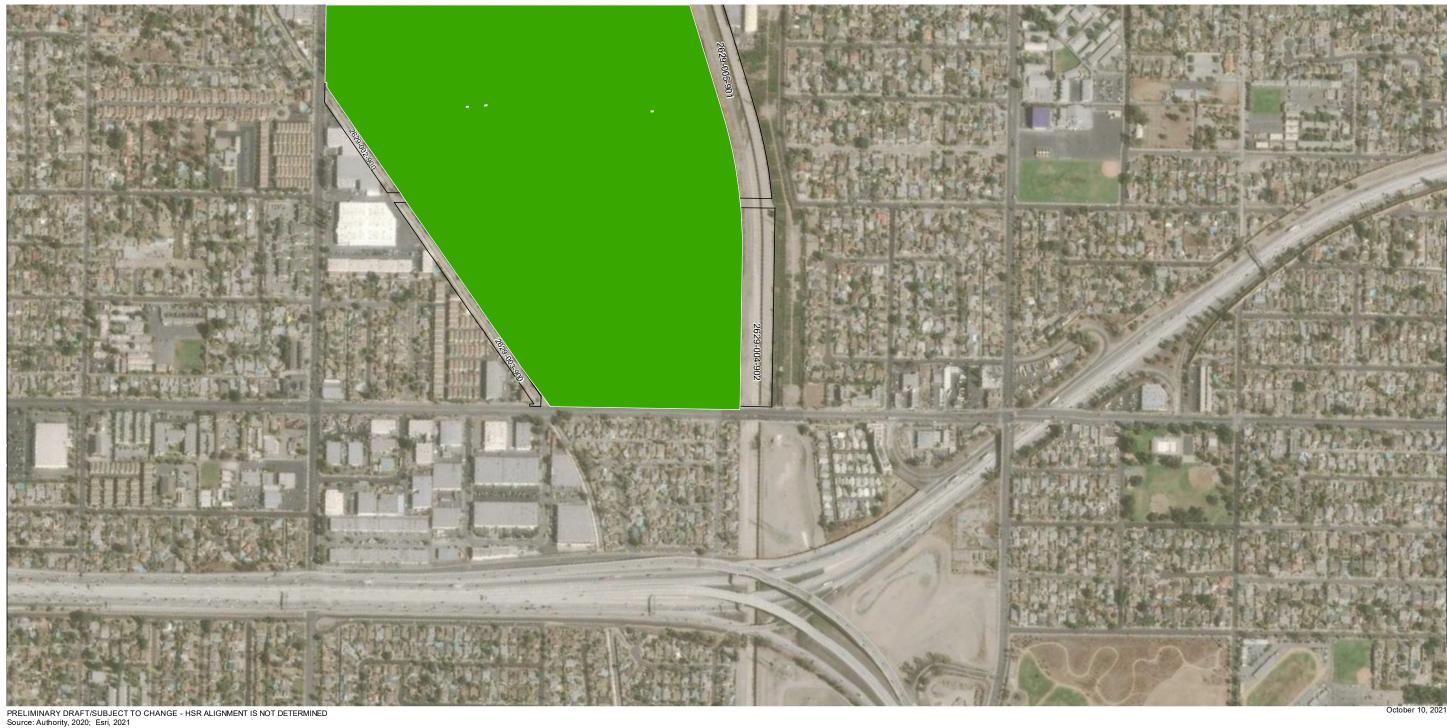


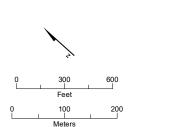












Alignment by Grade Type At Grade — At Grade Covered Cut and Cover Elevated / Aerial Structure Retained Cut / Trench Tunnel

Project Footprint by Category Type

Temporary Permanent Drainage Basin

Permanent

Roadway Permanent Staging or Construction Area Temporary Permanent

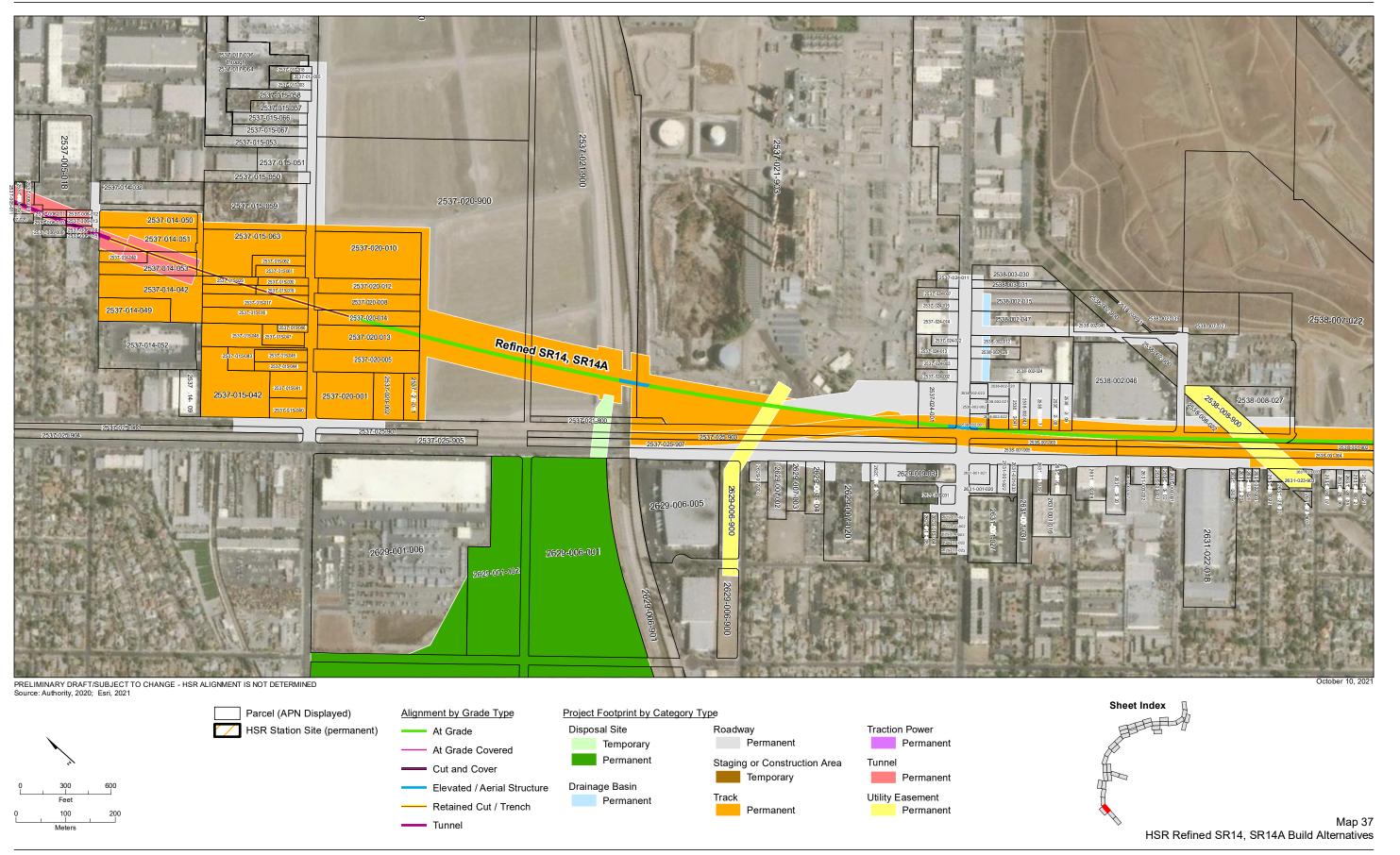
Tunnel

Traction Power Permanent Permanent Utility Easement Permanent

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Map 36 HSR Refined SR14, SR14A Build Alternatives



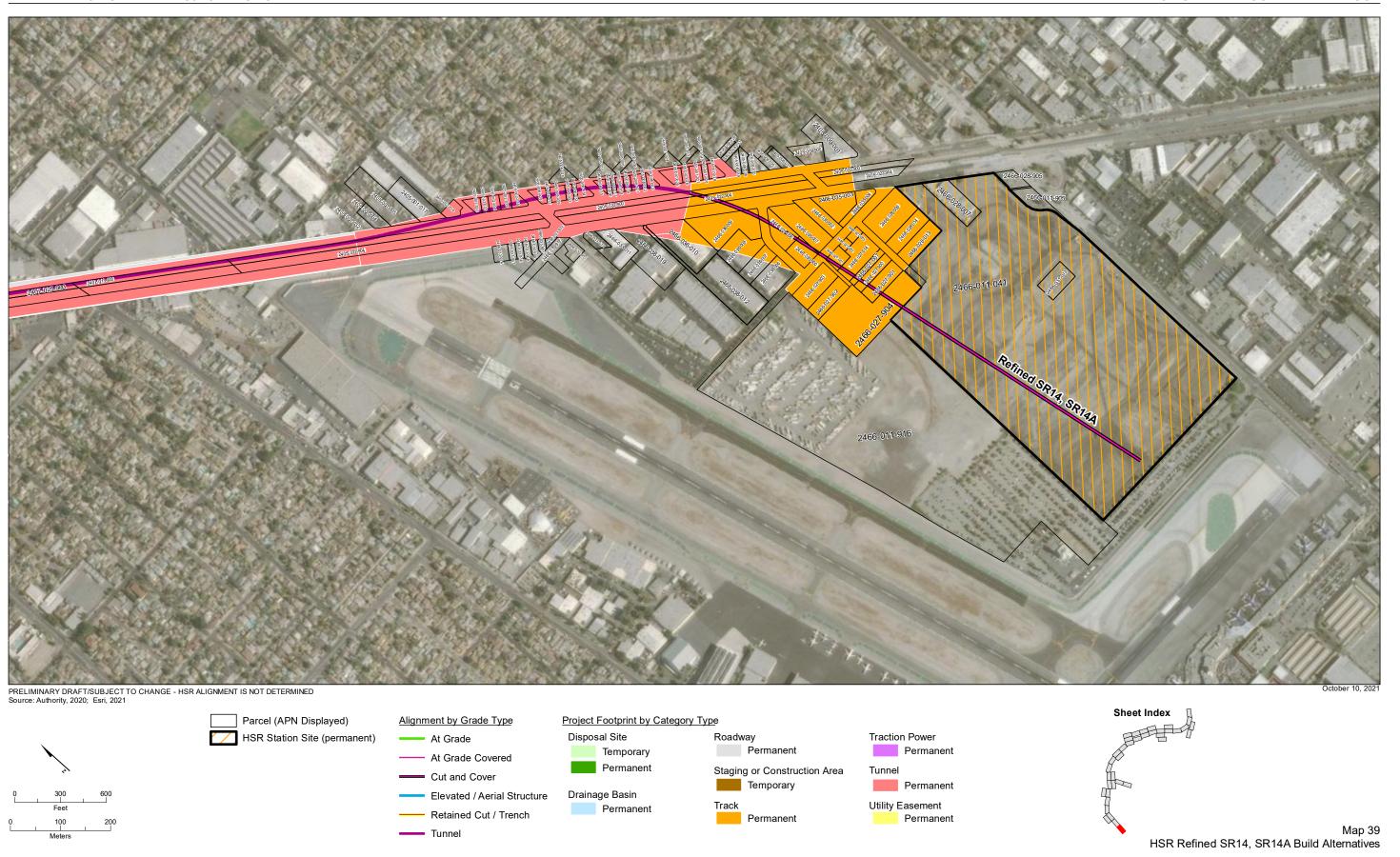




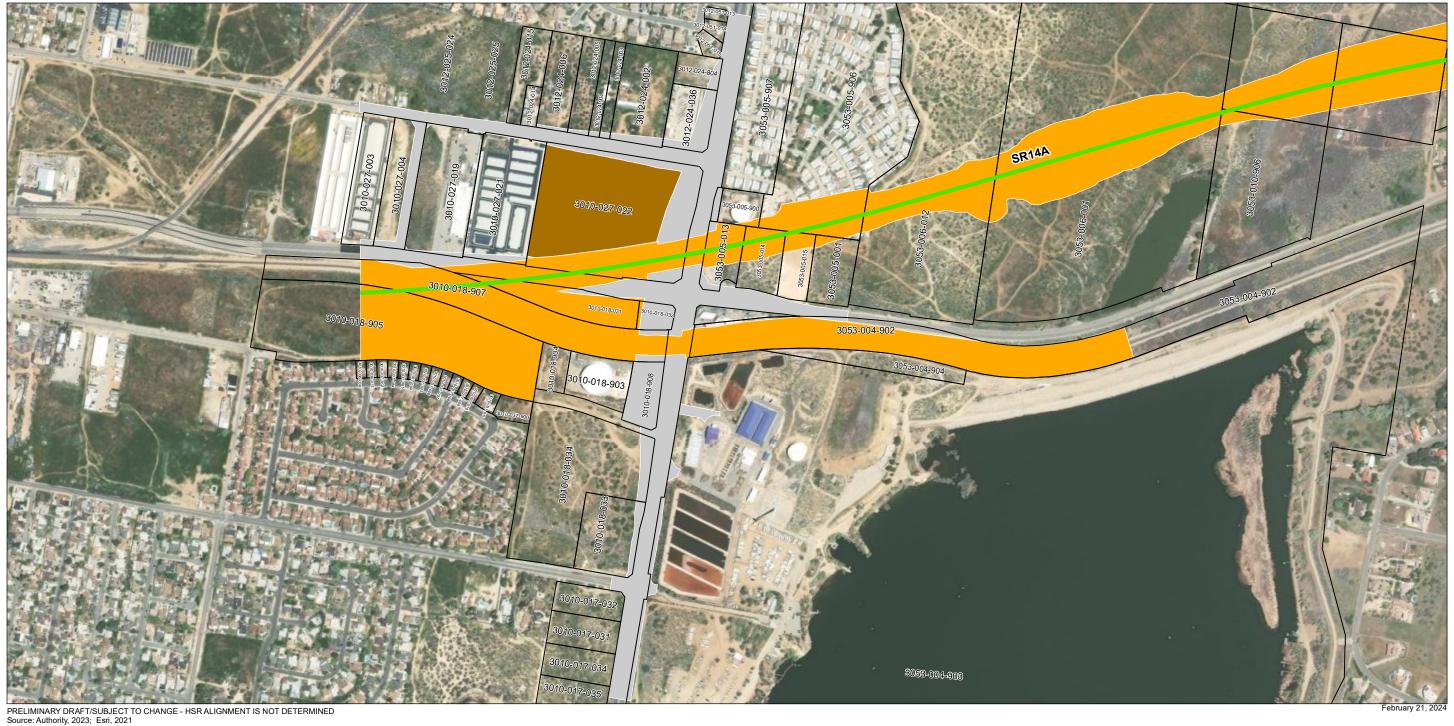
HSR Refined SR14, SR14A Build Alternatives

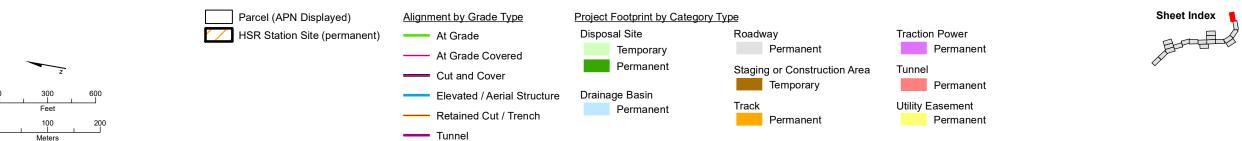






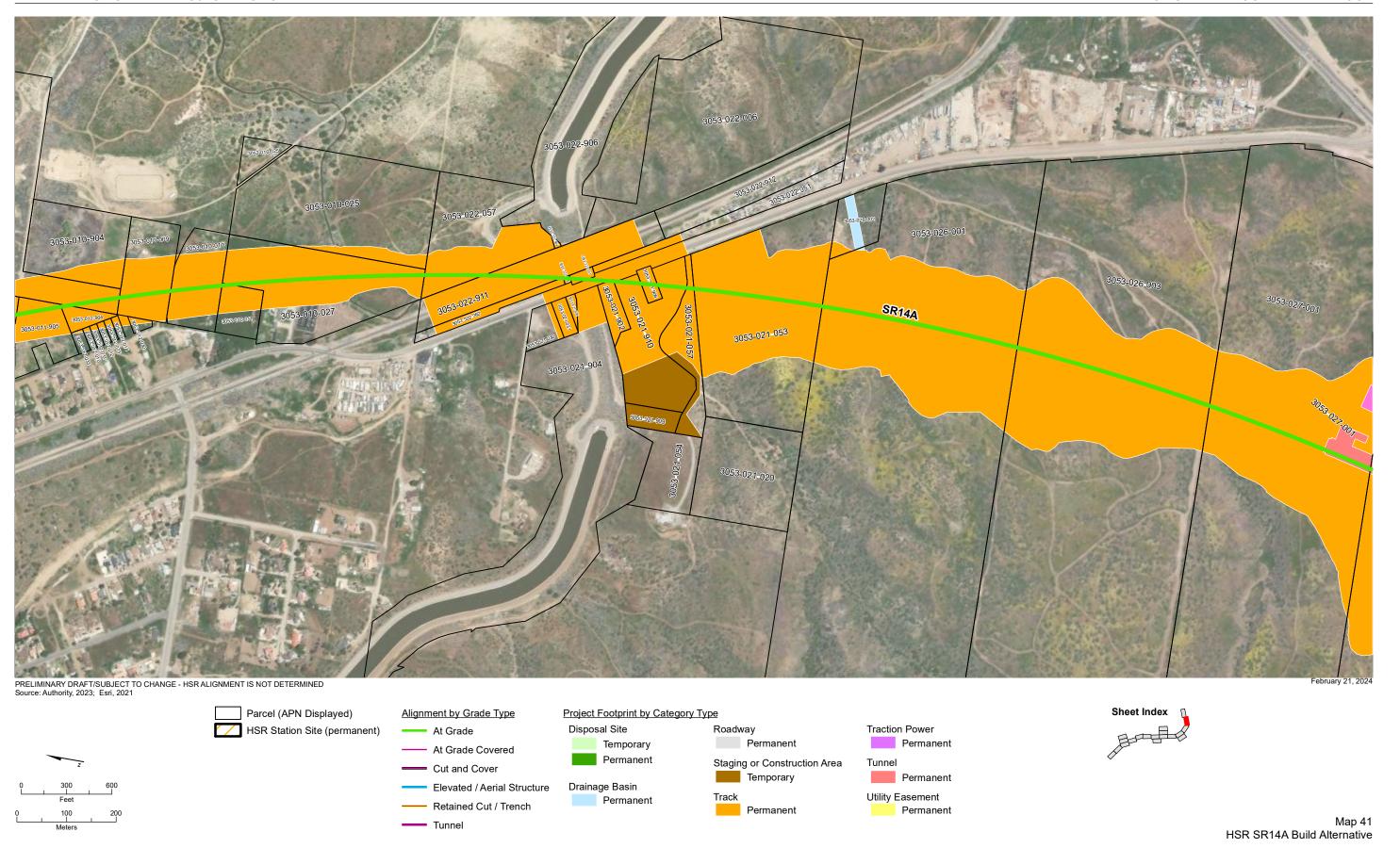




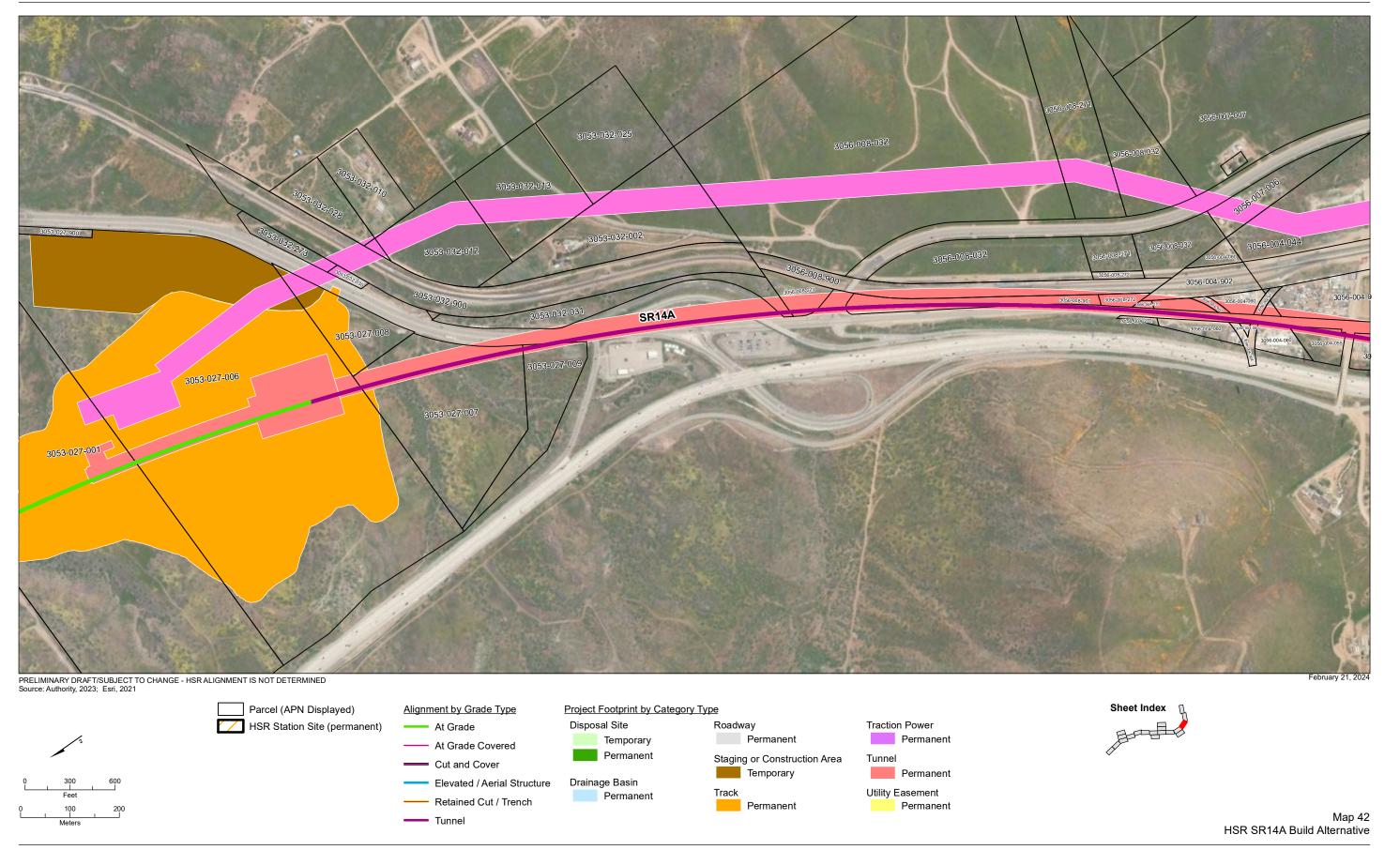


Map 40 HSR SR14A Build Alternative

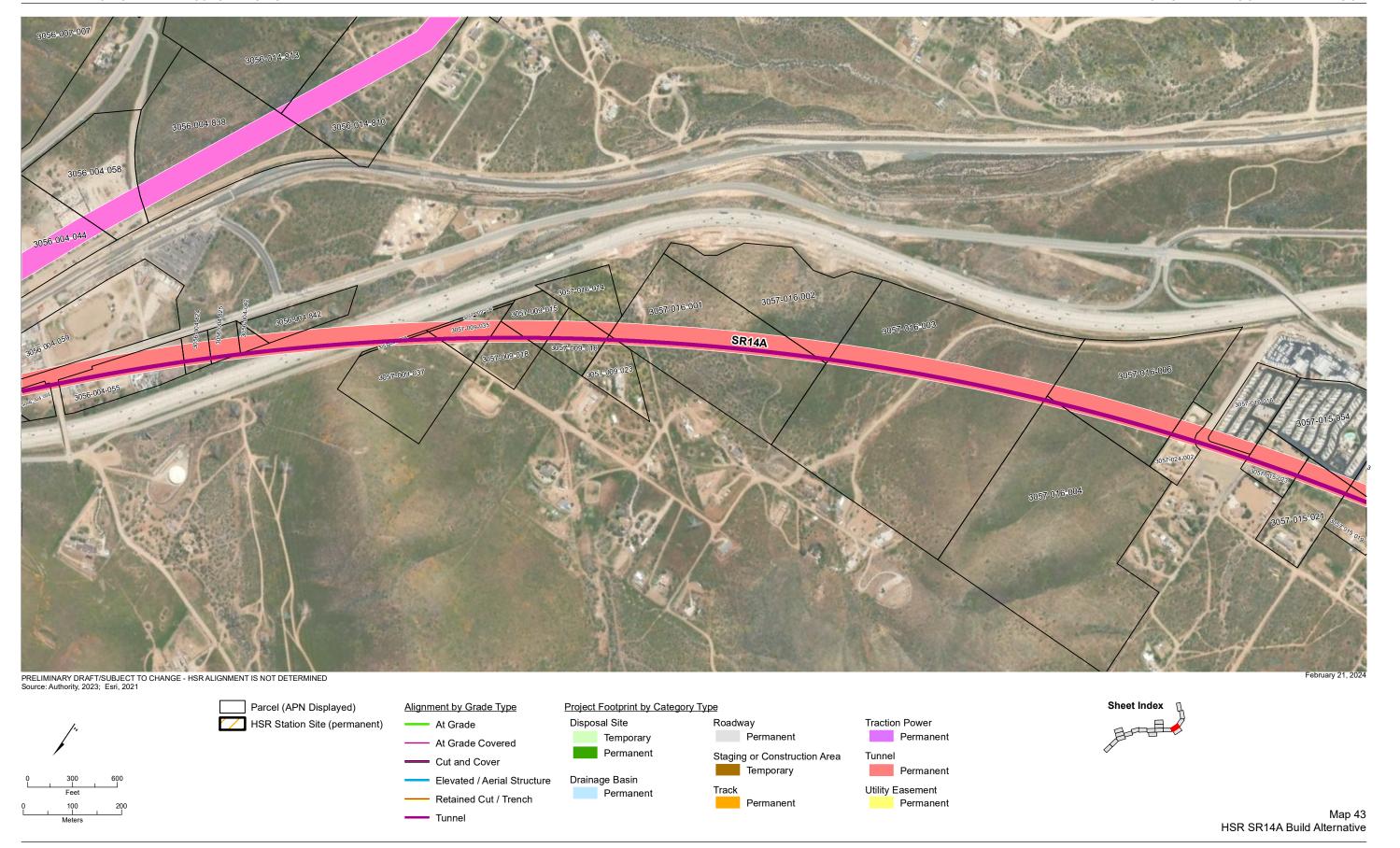




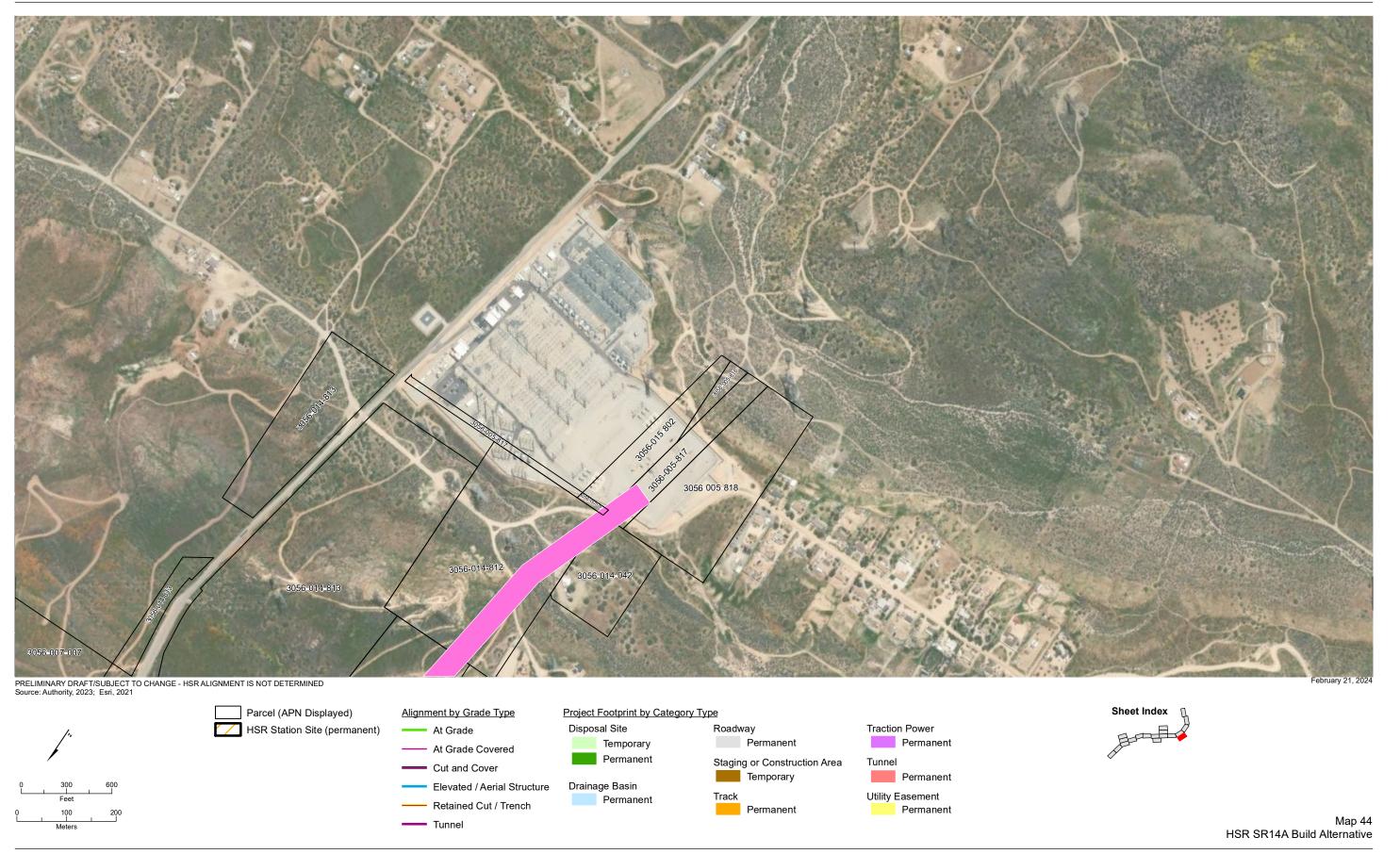
















0 300 600 Feet 0 100 200

Alignment by Grade Type

At Grade

At Grade Covered

Cut and Cover

Tunnel

Elevated / Aerial Structure Drainage Basin
Retained Cut / Trench Permanent

Disposal Site

Temporary

Permanent

Roadway Permanent

Staging or Construction Area
Temporary
Track
Permanent

Permanent

Tunnel
Permanent

Utility Easement
Permanent

Traction Power

Sheet Index

Map 45 HSR SR14A Build Alternative





At Grade - At Grade Covered Cut and Cover Elevated / Aerial Structure Retained Cut / Trench Tunnel

Alignment by Grade Type

Project Footprint by Category Type

Disposal Site Temporary Permanent Drainage Basin

Permanent

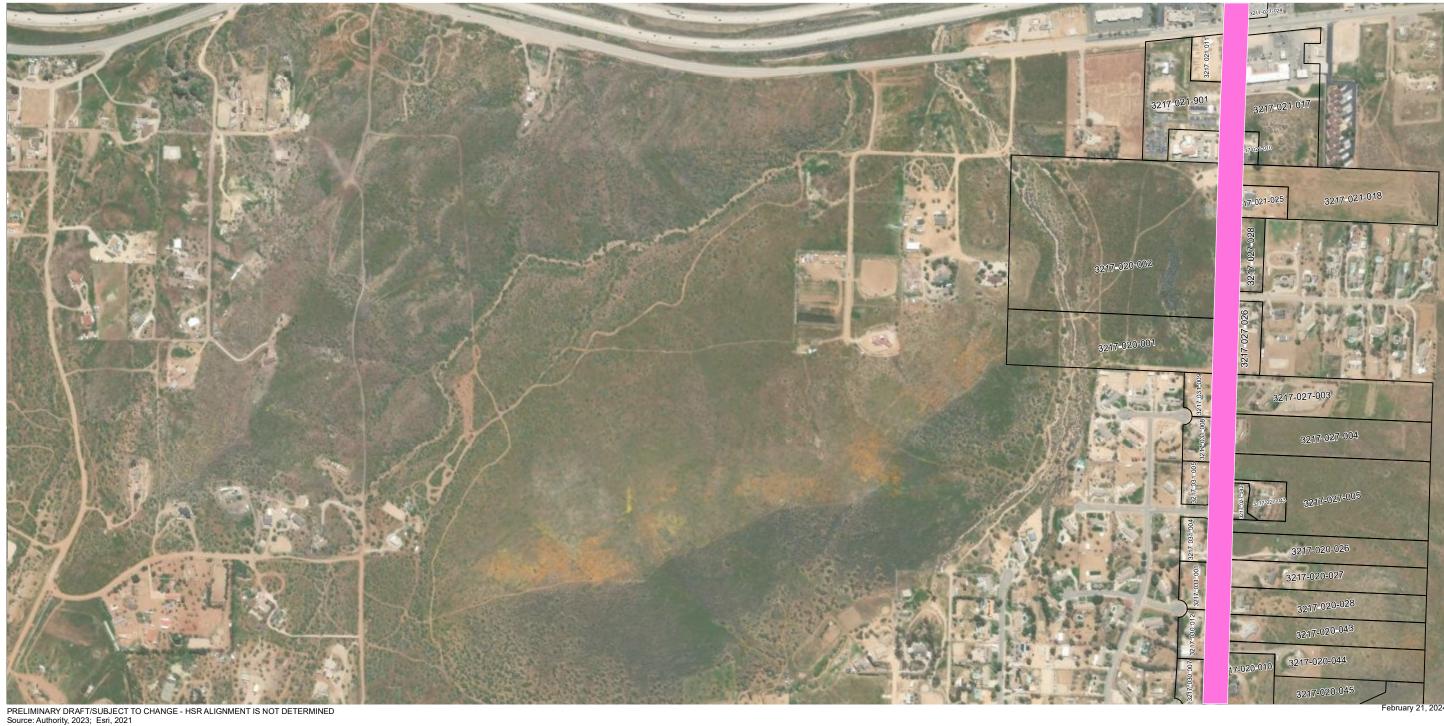
Roadway Permanent Staging or Construction Area Temporary Track Permanent

Traction Power Permanent Tunnel Permanent

Utility Easement Permanent

Map 46 HSR SR14A Build Alternative





Alignment by Grade Type At Grade - At Grade Covered Cut and Cover Elevated / Aerial Structure

Retained Cut / Trench

Tunnel

Project Footprint by Category Type Disposal Site Temporary Permanent Drainage Basin

Permanent

Roadway Permanent Staging or Construction Area Temporary Track Permanent

Traction Power

Tunnel

Permanent

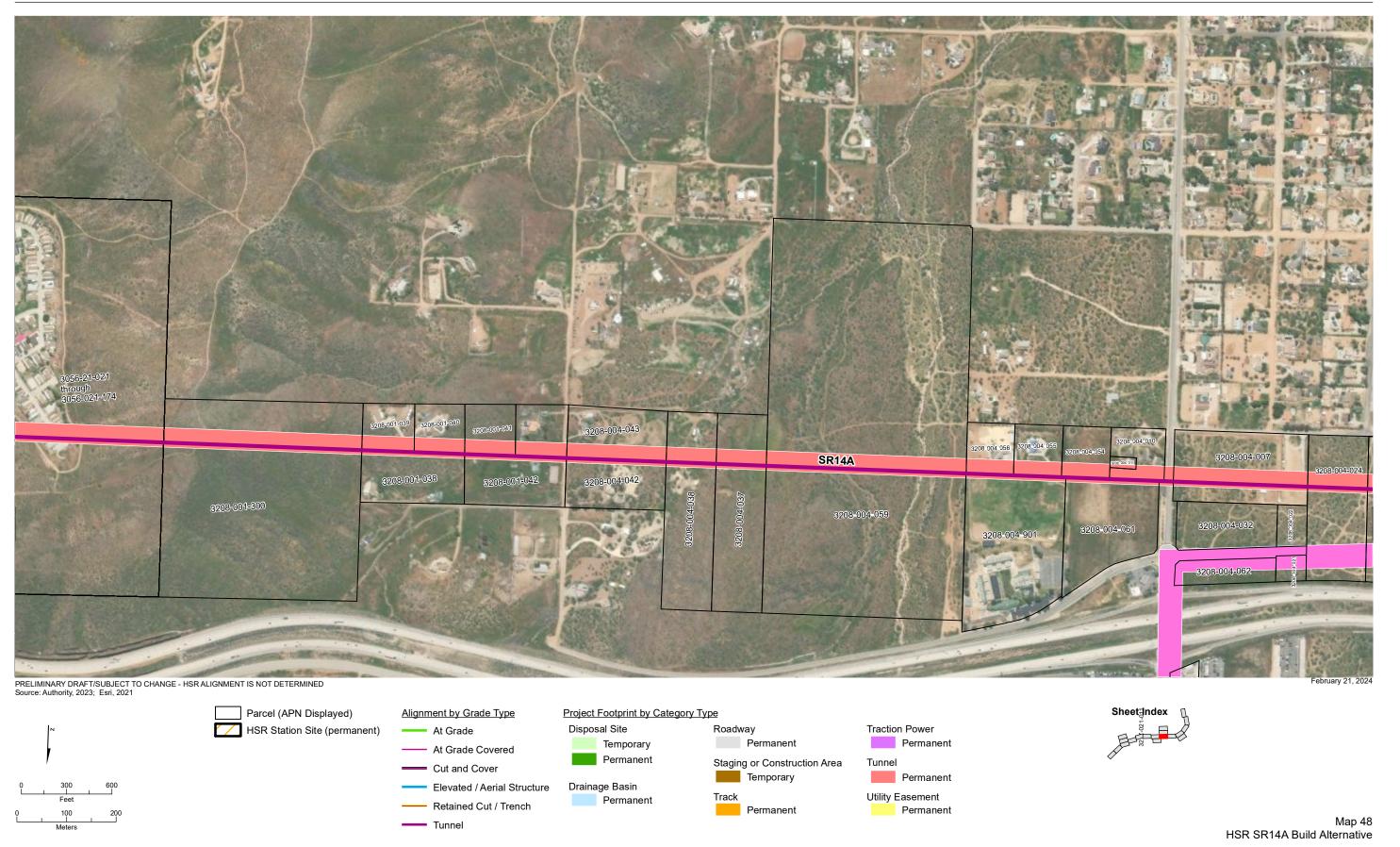
Permanent

Permanent

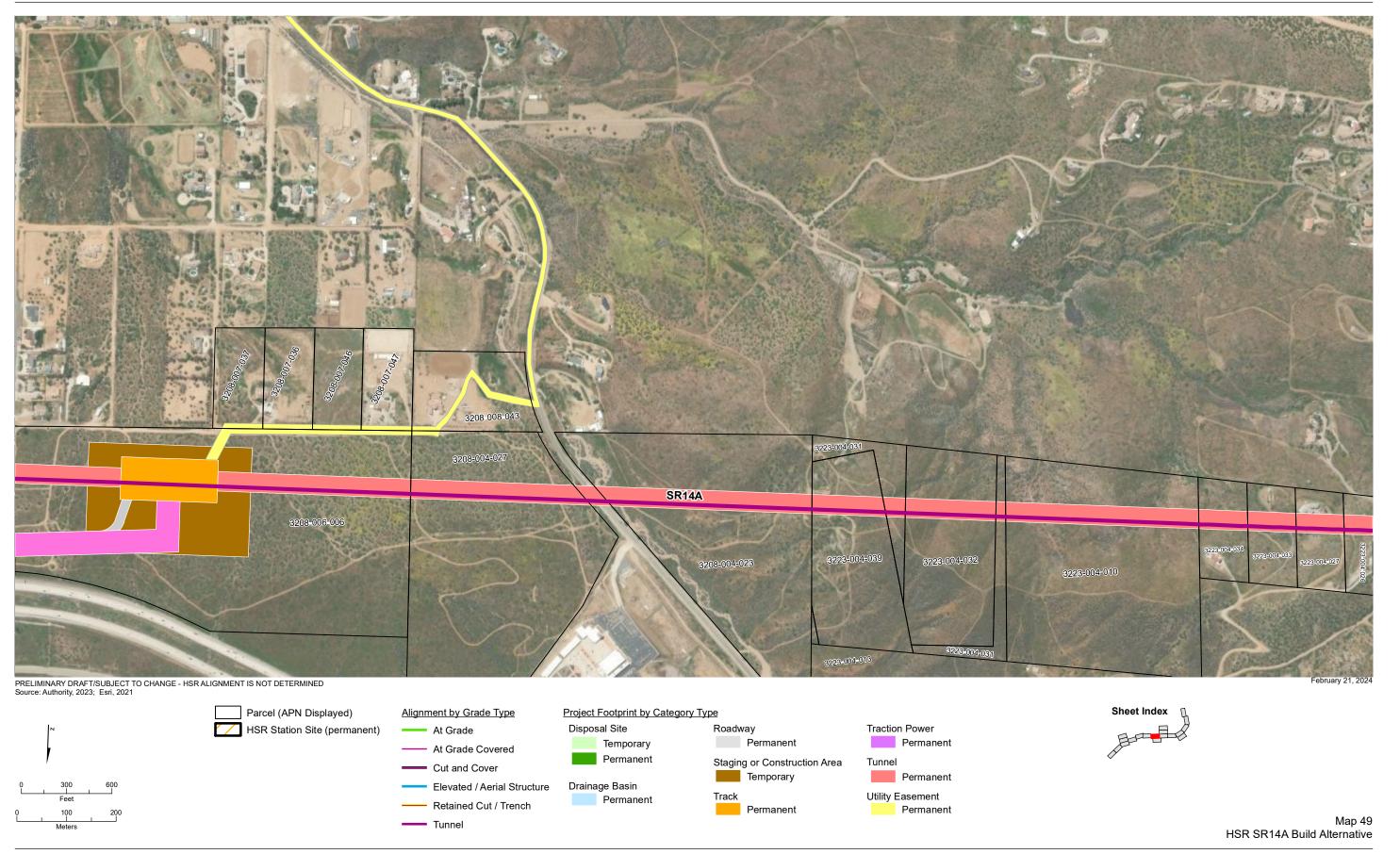
Utility Easement

Map 47 HSR SR14A Build Alternative

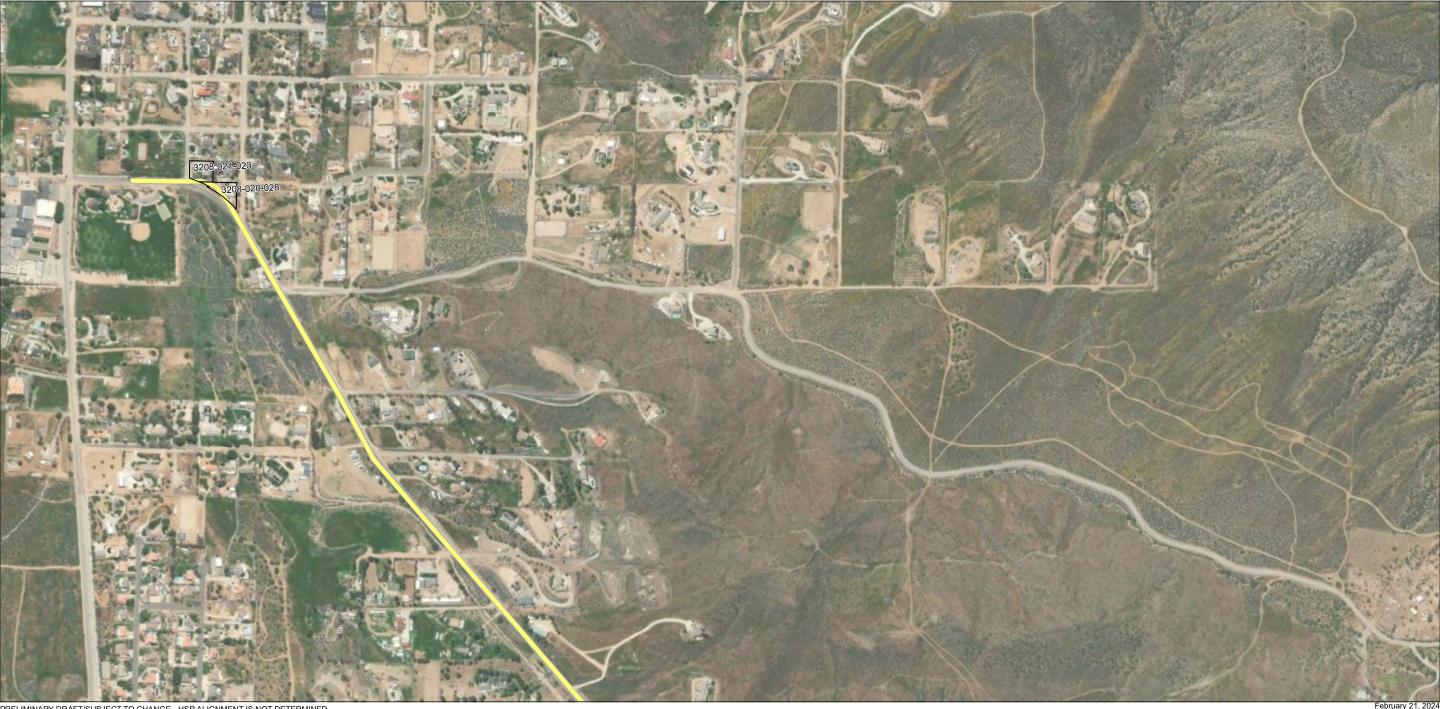




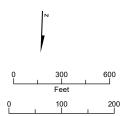








PRELIMINARY DRAFT/SUBJECT TO CHANGE - HSR ALIGNMENT IS NOT DETERMINED Source: Authority, 2023; Esri, 2021



Alignment by Grade Type At Grade ---- At Grade Covered Cut and Cover Elevated / Aerial Structure Retained Cut / Trench Tunnel

Project Footprint by Category Type Disposal Site Temporary

Permanent Drainage Basin Permanent Roadway Permanent

Traction Power

Tunnel

Permanent

Permanent

Permanent

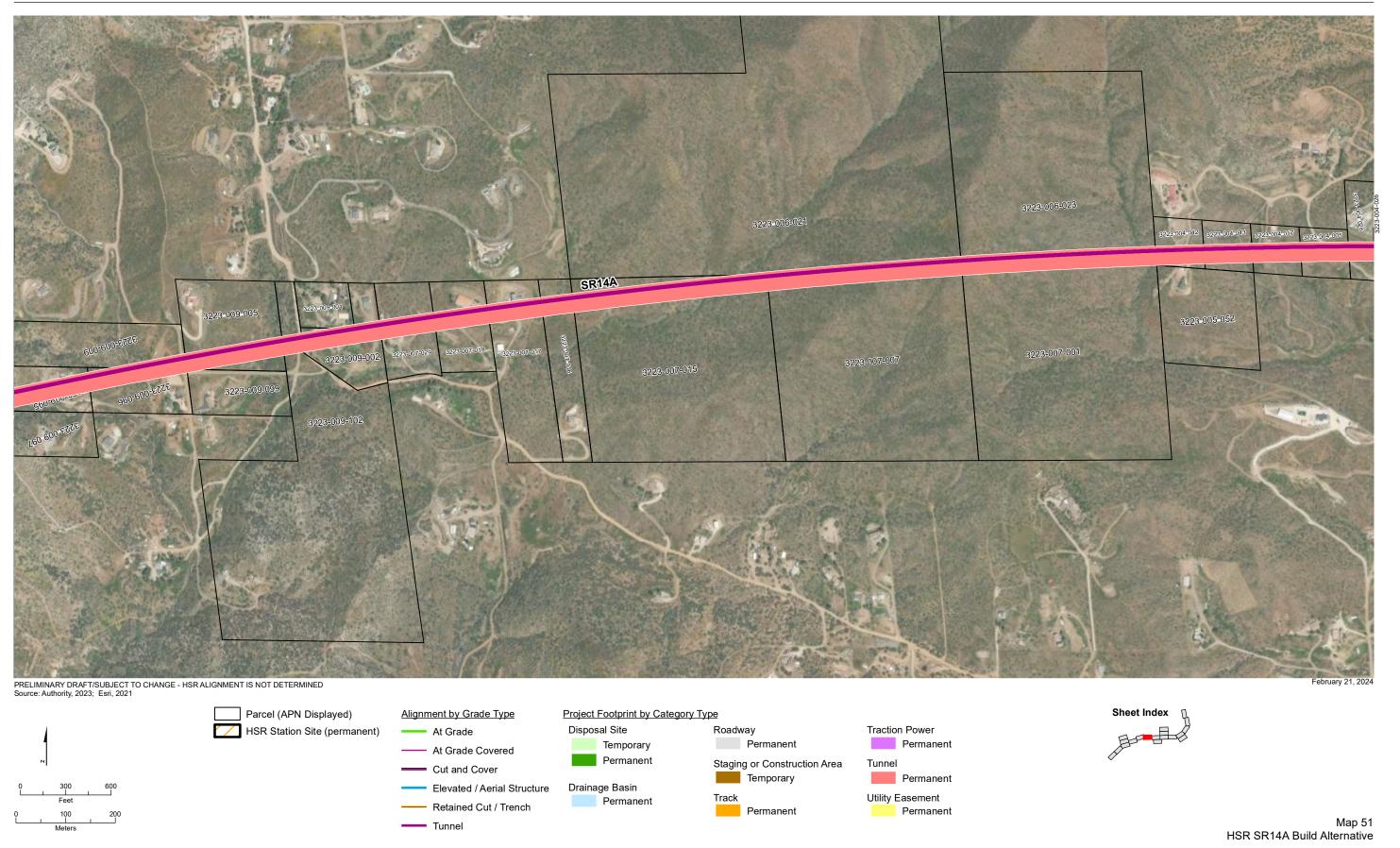
Utility Easement

Staging or Construction Area Temporary Track

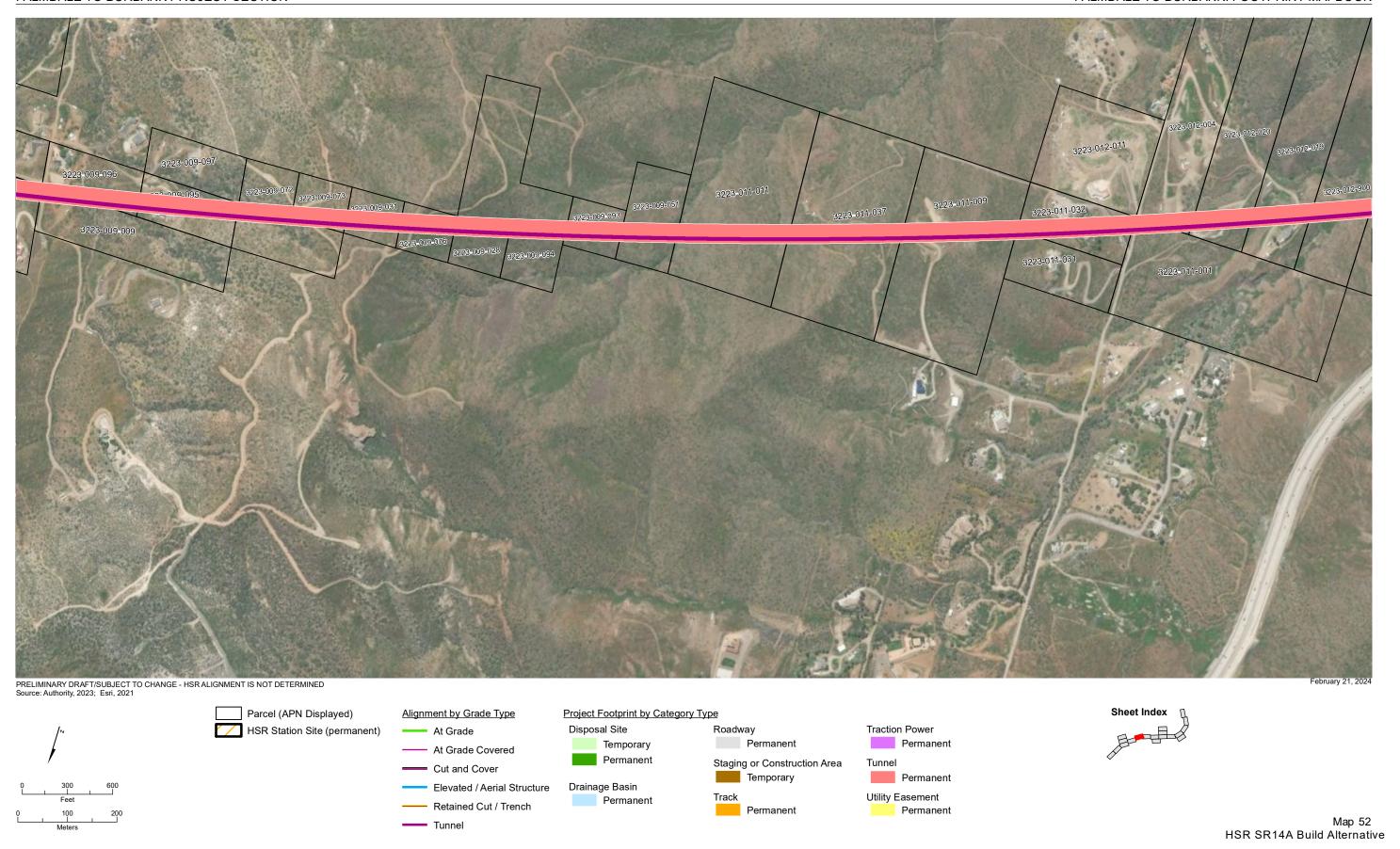
Permanent

Map 50 HSR SR14A Build Alternative

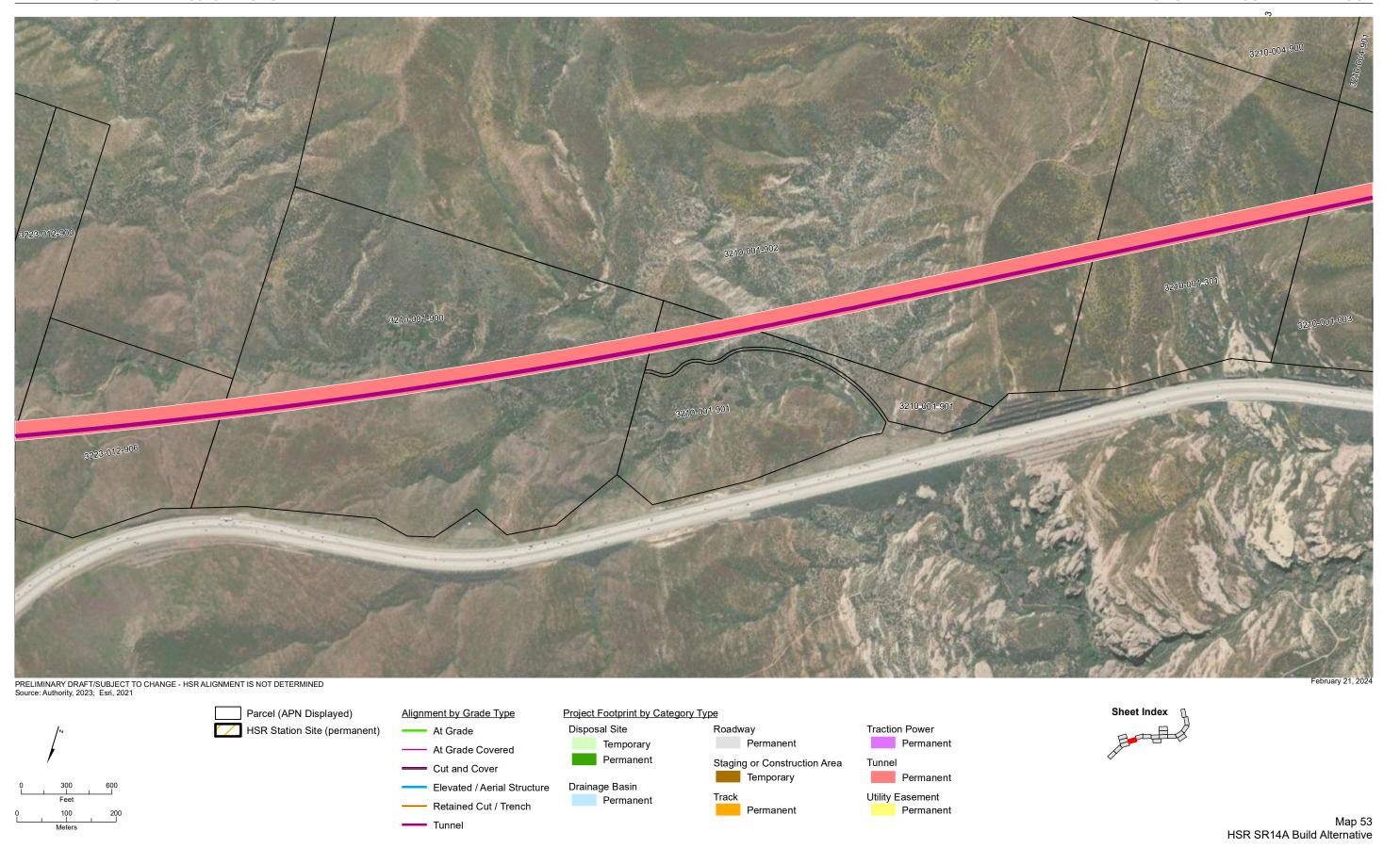
















Parcel (APN Displayed) Alignment by Grade Type Project Footprint by Category Type Disposal Site Roadway Traction Power HSR Station Site (permanent) At Grade Permanent Permanent Temporary ---- At Grade Covered Permanent Staging or Construction Area Tunnel Cut and Cover Temporary Permanent Drainage Basin Elevated / Aerial Structure Utility Easement Permanent Retained Cut / Trench Permanent Permanent Tunnel

Map 54 HSR SR14A Build Alternative



