Volume 2:

Archaeological Resources Technical Memorandum

SR 520, Medina to SR 202: Eastside Transit and HOV Project

Appendix A: Exhibits

Keller Farm Mitigation Site APE

AREA OF DETAIL

- Area of Potential Effects (APE) - SR 520 Corridor
- Keller Farm Mitigation Site APE
- Limits of Construction
- Restriping Extent

N

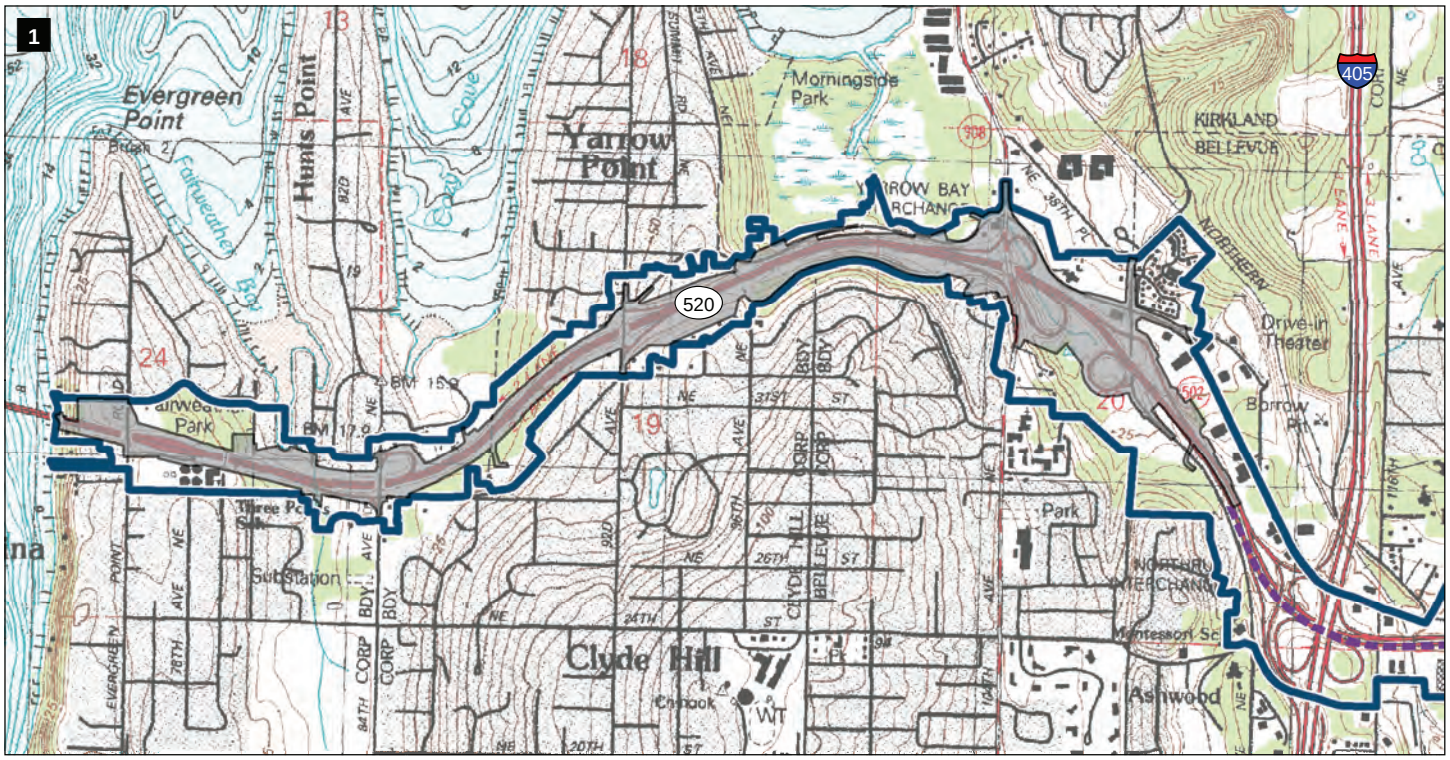
0 2,000 4,000 8,000 Feet

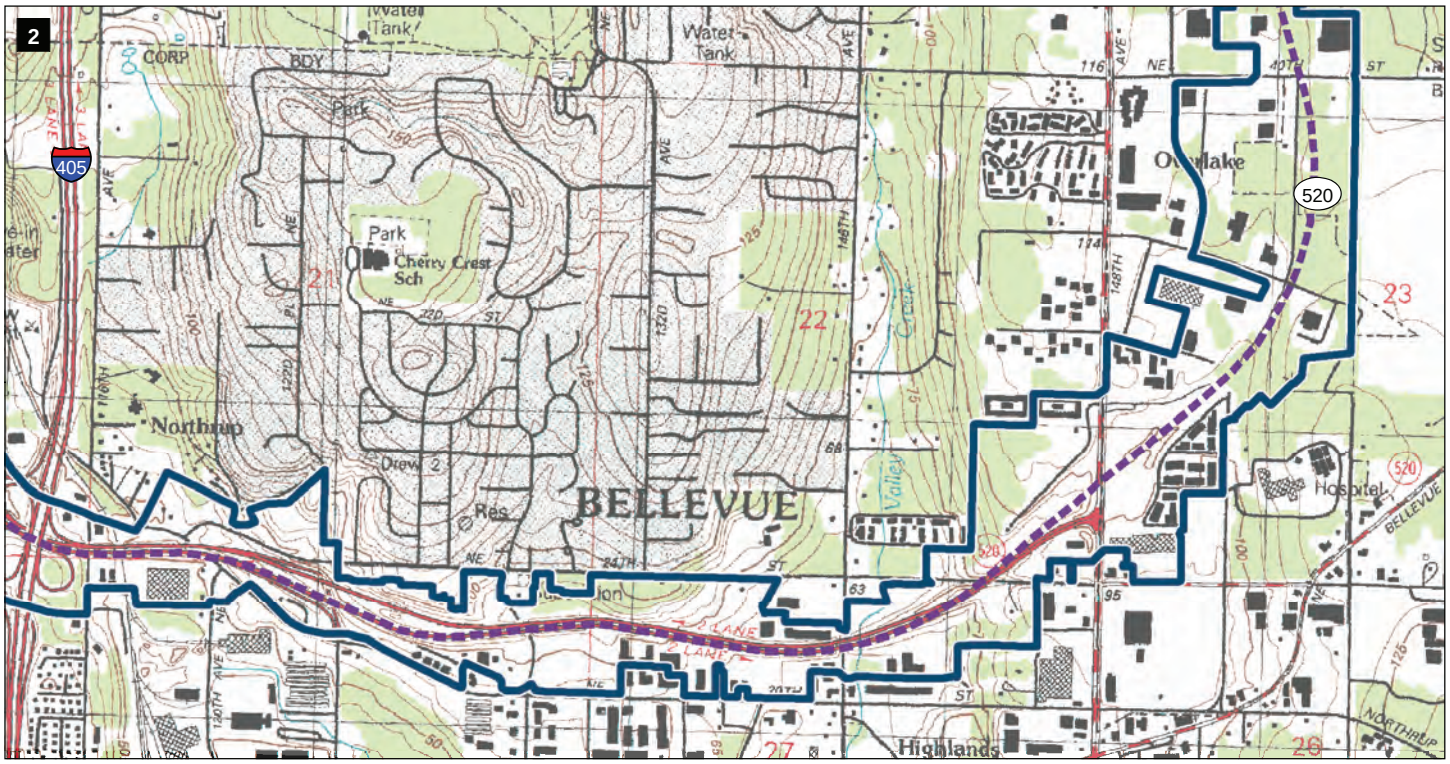
Source: USGS (1995) 100k Topo *Seattle (NE quarter)*. Horizontal datum for all layers is NAD83(91), vertical datum for layers is NAVD88.

Exhibit 1. **Project Vicinity Map**

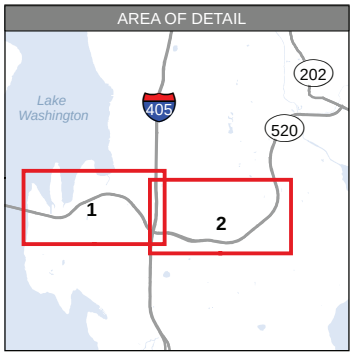
Medina to SR 202: Eastside Transit and HOV Project

\\SIMBA\PROJ\PARAMETRIX\180171\GIS\MAPFILES\EA\CULTURALRESOURCES\EA_TM_CULT_APE_EX1_100KTOPO.MXD EA_TM_CULT_APE_100KTOPO.PDF BHENRY1 7/30/2009





AREA OF DETAIL



Area of Potential Effects (APE) - SR 520 Corridor

Limits of Construction

Restriping Extent

Source: USGS (1982) 7.5' *Bellevue North, Washington* Quadrangle. Horizontal datum for all layers is NAD83(91), vertical datum for layers is NAVD88.

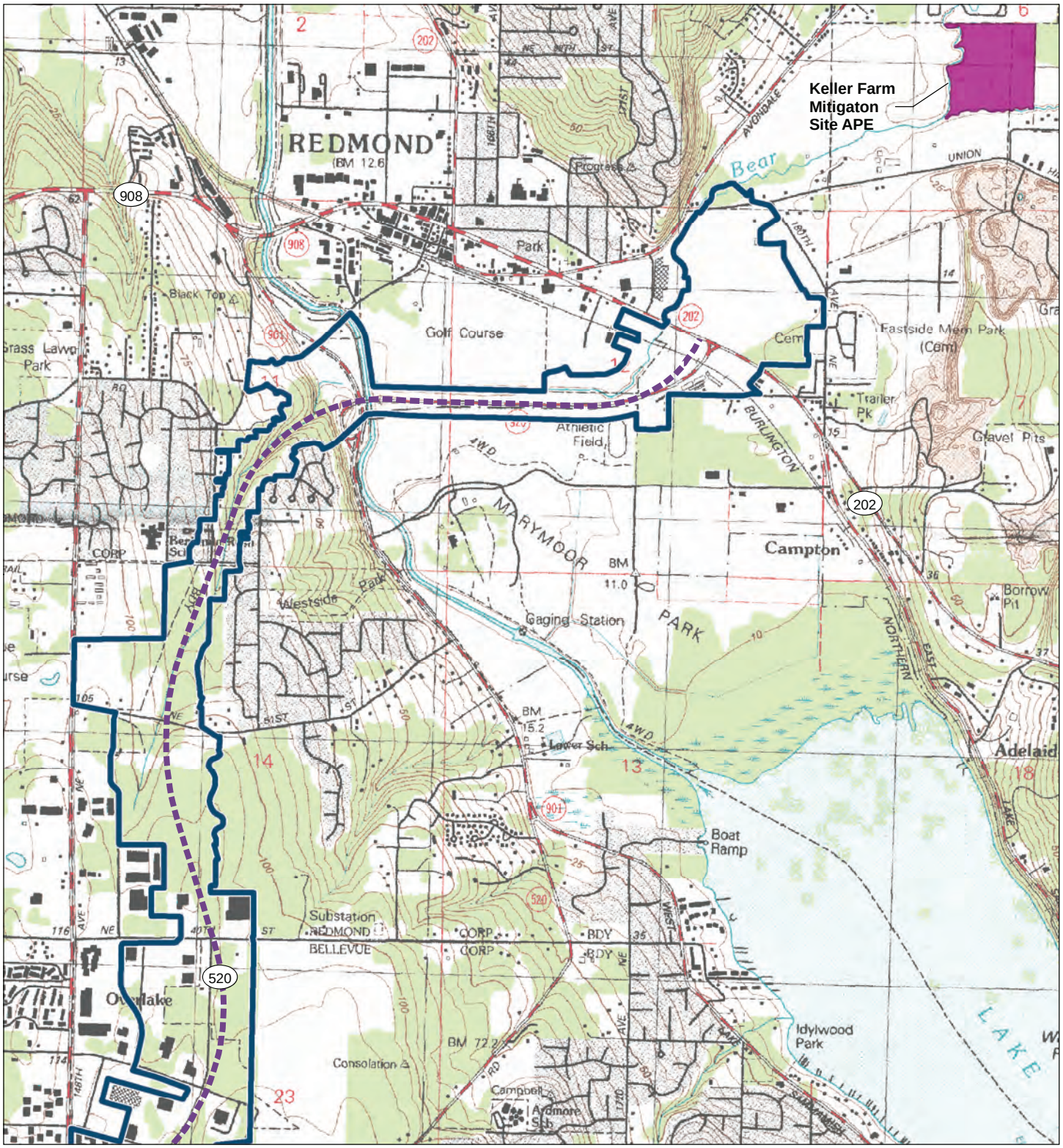
0 150 300 600 Meters

N

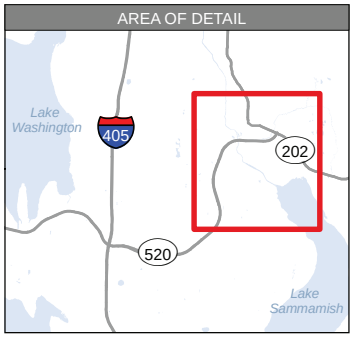
0 500 1,000 2,000 Feet

Exhibit 2. **Area of Potential Effects (APE) Map Sheet 1**

Medina to SR 202: Eastside Transit and HOV Project



AREA OF DETAIL



Area of Potential Effects (APE) - SR 520 Corridor

Keller Farm Mitigation Site APE

Restriping Extent

Source: USGS (1982) 7.5' *Bellevue North, Washington* Quadrangle. Horizontal datum for all layers is NAD83(91), vertical datum for layers is NAVD88.

0 150 300 600 Meters

N

0 500 1,000 2,000 Feet

Exhibit 2. **Area of Potential Effects (APE) Map Sheet 2**

Medina to SR 202: Eastside Transit and HOV Project

Fairweather Bay

Cozy Cove

Sheet 1

Sheet 2

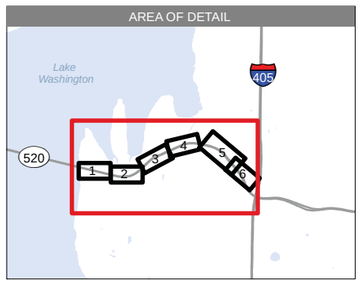
Sheet 3

Sheet 4

Sheet 5

Sheet 6

AREA OF DETAIL



Survey Area

Area of Potential Effects (APE) - SR 520 Corridor

Limits of Construction

Restriping

Parcel

Park

N

0 500 1,000 2,000 Feet

Source: King County (2008) GIS Data (Streams, Streets, Water Bodies, Parcels), City of Redmond (2009) GIS Data (Parcels), CH2M HILL (2008) GIS Data (Parks). Horizontal datum for all layers is NAD83(91), vertical datum for layers is NAVD88.

Exhibit 3. **Archaeological Survey Overview Map**

Medina to SR 202: Eastside Transit and HOV Project

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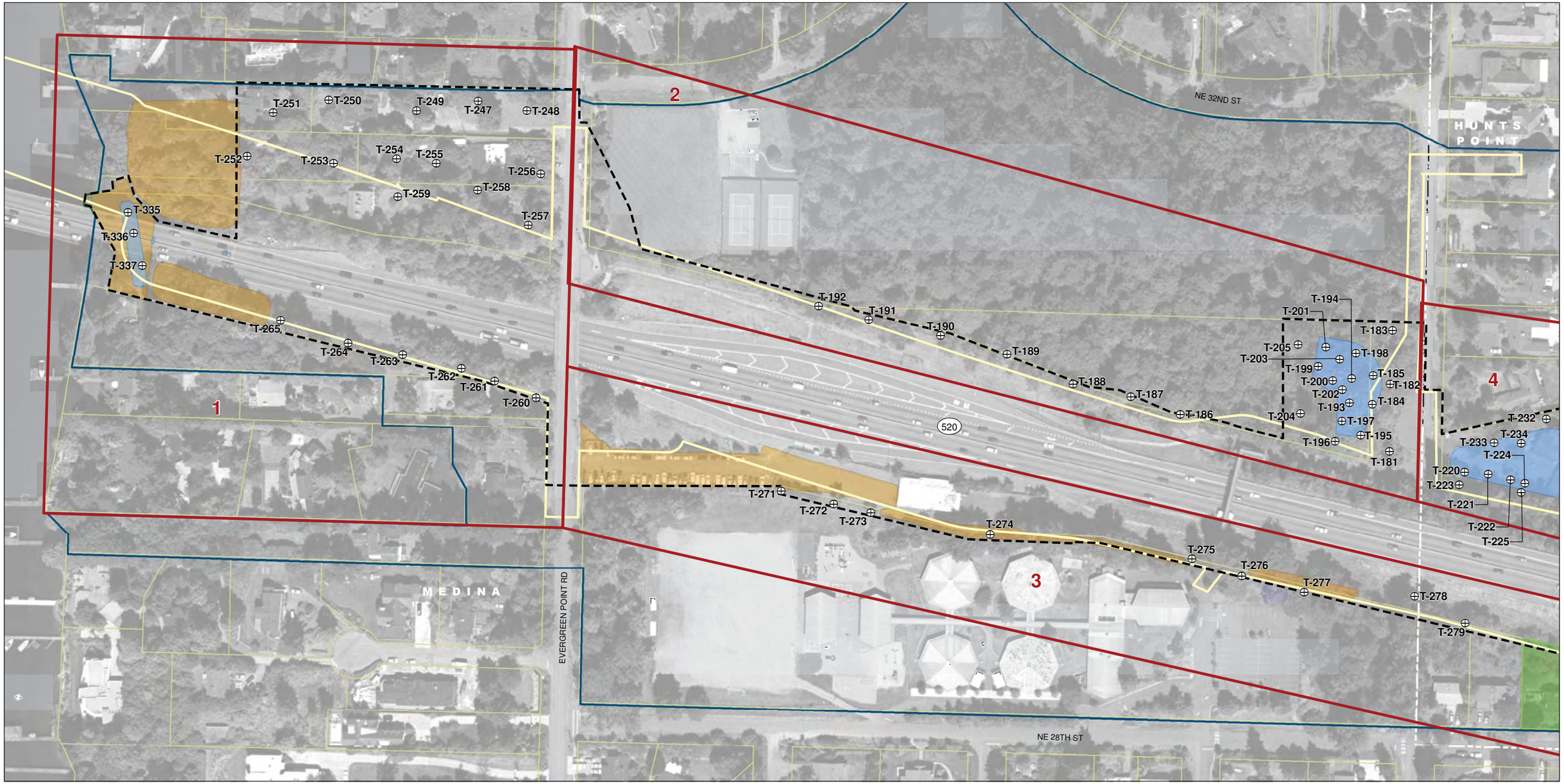

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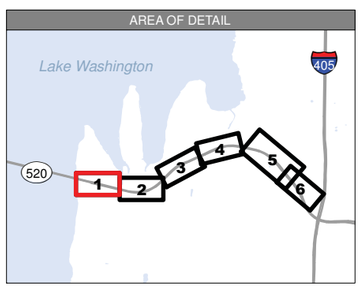


- Positive Shovel Probe
- Negative Shovel Probe
- Historic Lake Washington Blvd Alignment (Existing Roads)
- Historic Lake Washington Blvd Alignment (Abandoned)
- Survey Area
- Not Surveyed - No Right of Entry
- Disturbance Area - Existing Roads/Berms, Buried Utilities, Steep Slopes, and Residential/Commercial Development
- Area of Potential Effects (APE) - SR 520 Corridor
- Limits of Construction
- DEIS Footprint
- Stormwater Feature

N

0 25 50 100 Meters

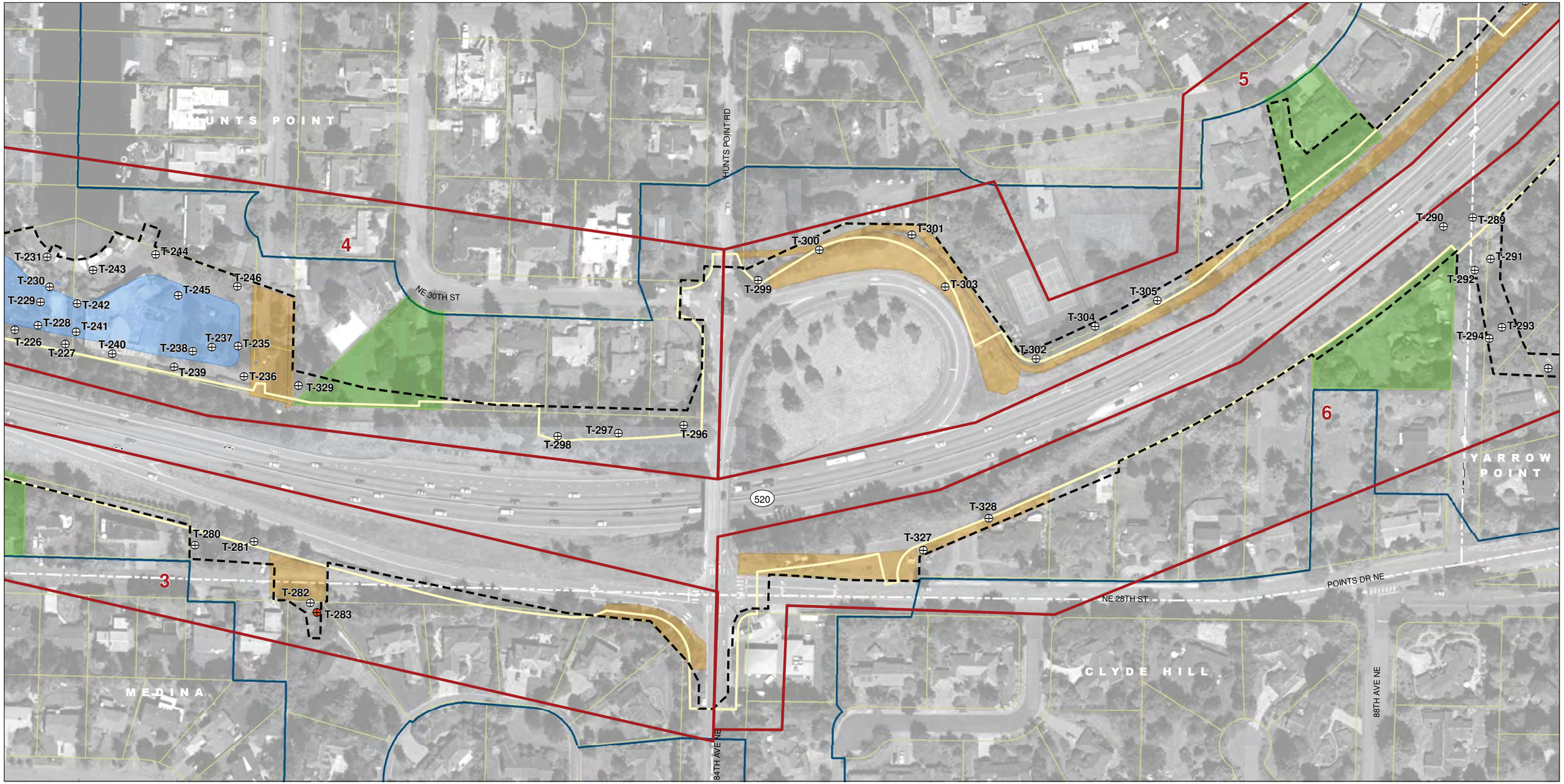
0 75 150 300 Feet

Source: ICF Jones & Stokes (2009) GIS Data (Shovel Probes, Disturbance Area, and Not Surveyed- No Right of Entry),King County (2002) Aerial Photo,King County (2008) GIS Data (Parcels) and City of Redmond (2009) GIS Data (Parcels). Horizontal datum for all layers is NAD83(91), vertical datum for layers is NAVD88.

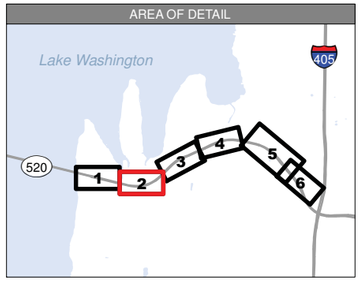
Exhibit 3. **Archaeological Survey Map Sheet 1**

Medina to SR 202: Eastside Transit and HOV Project

\\SIMBA\PROJ\PARAMETRIX\180171\GIS\MAPFILES\EA\CULTURALRESOURCES\EA_TM_CULT_APE_SHOVELPROBECORRIDOR.MXD EA_TM_CULT_APE_EX3_SHOVELPROBECORRIDOR_S1.PDF BHENRY1 8/17/2009



AREA OF DETAIL



- Positive Shovel Probe
- Negative Shovel Probe
- Historic Lake Washington Blvd Alignment (Existing Roads)
- Historic Lake Washington Blvd Alignment (Abandoned)
- Survey Area
- Not Surveyed - No Right of Entry
- Disturbance Area - Existing Roads/Berms, Buried Utilities, Steep Slopes, and Residential/Commercial Development
- Area of Potential Effects (APE) - SR 520 Corridor
- Limits of Construction
- DEIS Footprint
- Stormwater Feature

N

0 25 50 100 Meters

0 75 150 300 Feet

Source: ICF Jones & Stokes (2009) GIS Data (Shovel Probes, Disturbance Area, and Not Surveyed- No Right of Entry),King County (2002) Aerial Photo,King County (2008) GIS Data (Parcels) and City of Redmond (2009) GIS Data (Parcels). Horizontal datum for all layers is NAD83(91), vertical datum for layers is NAVD88.

Exhibit 3. **Archaeological Survey Map Sheet 2**

Medina to SR 202: Eastside Transit and HOV Project

HUNTS POINT

YARROW POINT

CLYDE HILL

POINTS DR NE

92ND AVE NE

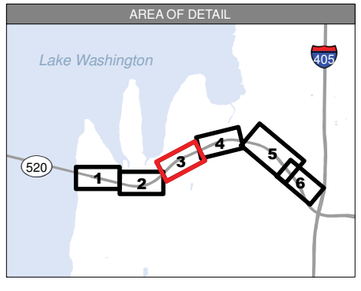
NE 32ND ST

520

T-284 T-285 T-286 T-287 T-288 T-295 T-306 T-307 T-308 T-309 T-310 T-311 T-331 T-332 T-333 T-325 T-326 T-322 T-324 T-320 T-319 T-013 T-018 T-016 T-012 T-011 T-010 T-007 T-008 T-009

5 6 7 8

AREA OF DETAIL



- Positive Shovel Probe
- Negative Shovel Probe
- Historic Lake Washington Blvd Alignment (Existing Roads)
- Historic Lake Washington Blvd Alignment (Abandoned)
- Survey Area
- Not Surveyed - No Right of Entry
- Disturbance Area - Existing Roads/Berms, Buried Utilities, Steep Slopes, and Residential/Commercial Development
- Area of Potential Effects (APE) - SR 520 Corridor
- Limits of Construction
- DEIS Footprint
- Stormwater Feature

N

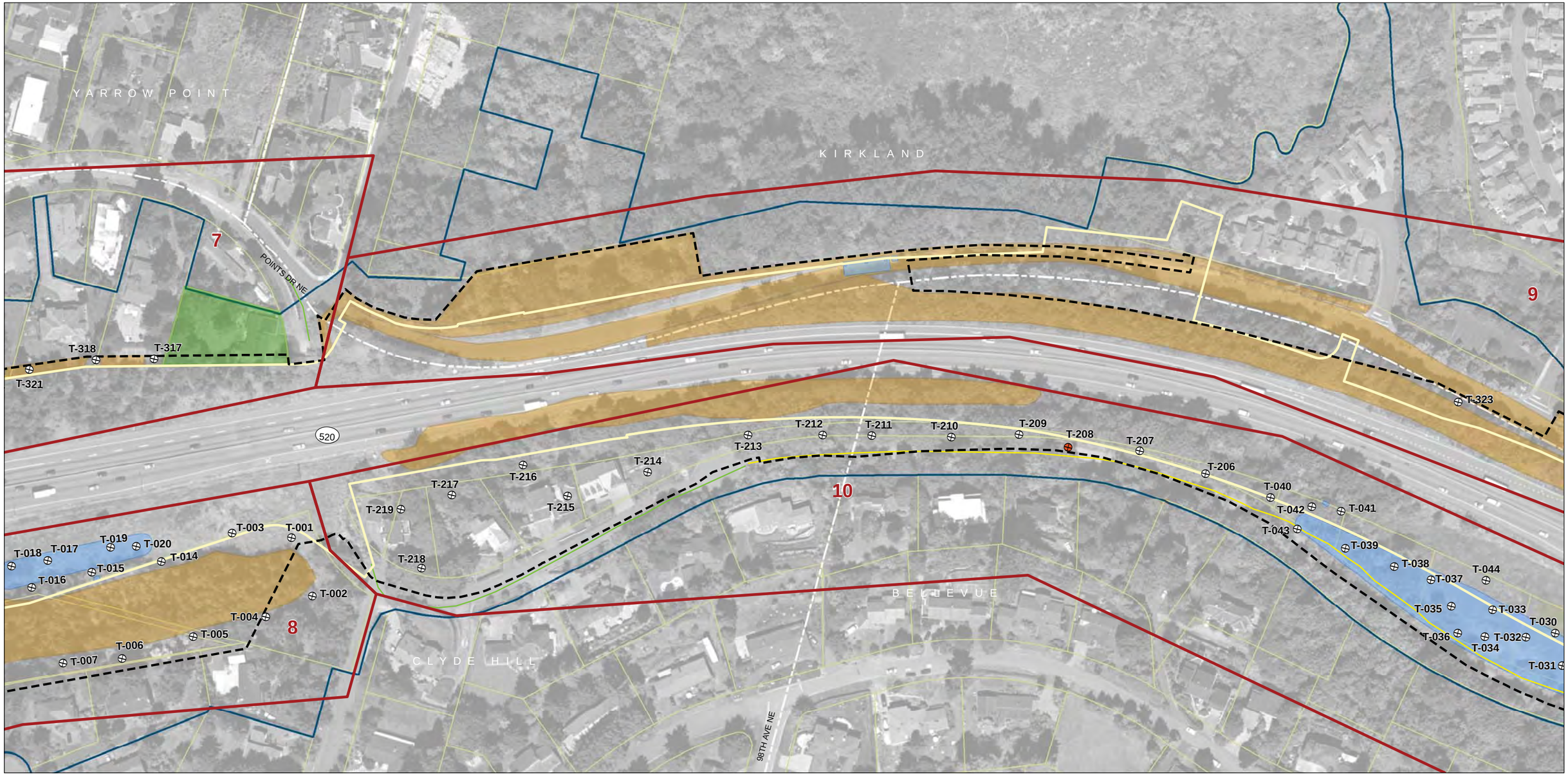
0 25 50 100 Meters

0 75 150 300 Feet

Source: ICF Jones & Stokes (2009) GIS Data (Shovel Probes, Disturbance Area, and Not Surveyed- No Right of Entry),King County (2002) Aerial Photo,King County (2008) GIS Data (Parcels) and City of Redmond (2009) GIS Data (Parcels). Horizontal datum for all layers is NAD83(91), vertical datum for layers is NAVD88.

Exhibit 3. **Archaeological Survey Map Sheet 3**

Medina to SR 202: Eastside Transit and HOV Project



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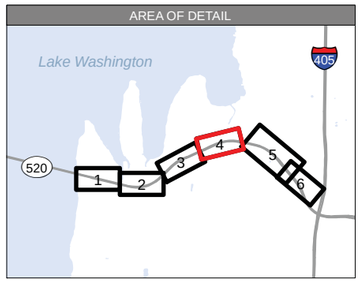


- Positive Shovel Probe
- Negative Shovel Probe
- Historic Lake Washington Blvd Alignment (Existing Roads)
- Historic Lake Washington Blvd Alignment (Abandoned)
- Survey Area
- Not Surveyed - No Right of Entry
- Disturbance Area - Existing Roads/Berms, Buried Utilities, Steep Slopes, and Residential/Commercial Development
- Area of Potential Effects (APE) - SR 520 Corridor
- Limits of Construction
- DEIS Footprint
- Stormwater Feature

N

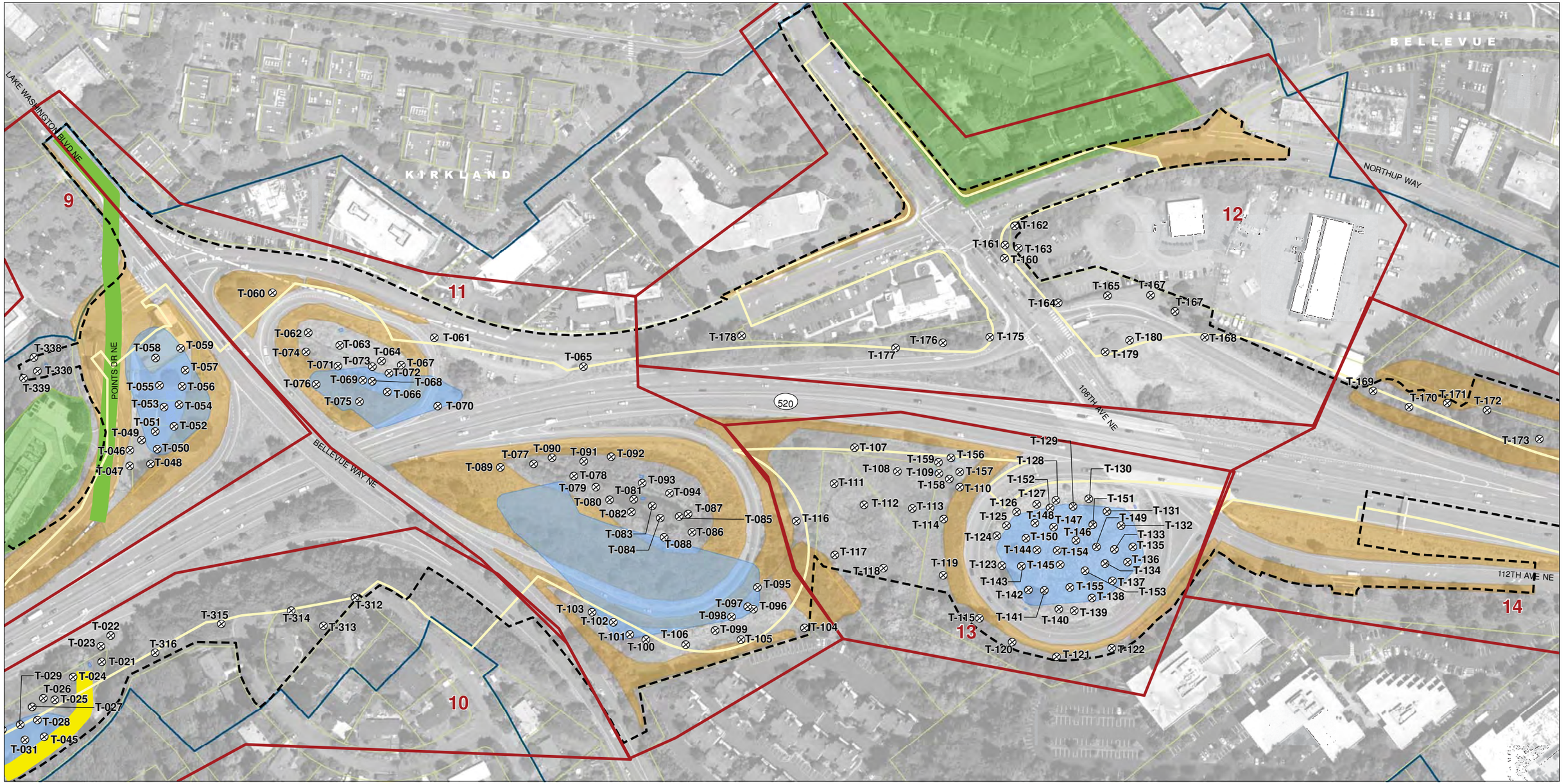
0 25 50 100 Meters

0 75 150 300 Feet

Source: ICF Jones & Stokes (2009) GIS Data (Shovel Probes, Disturbance Area, and Not Surveyed- No Right of Entry),King County (2002) Aerial Photo,King County (2008) GIS Data (Parcels) and City of Redmond (2009) GIS Data (Parcels). Horizontal datum for all layers is NAD83(91), vertical datum for layers is NAVD88.

Exhibit 3. **Archaeological Survey Map Sheet 4**

Medina to SR 202: Eastside Transit and HOV Project



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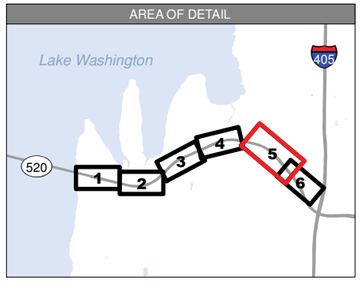


- Positive Shovel Probe
- Negative Shovel Probe
- Historic Lake Washington Blvd Alignment (Existing Roads)
- Historic Lake Washington Blvd Alignment (Abandoned)
- Survey Area
- Not Surveyed - No Right of Entry
- Disturbance Area - Existing Roads/Berms, Buried Utilities, Steep Slopes, and Residential/Commercial Development
- Area of Potential Effects (APE) - SR 520 Corridor
- Limits of Construction
- DEIS Footprint
- Stormwater Feature

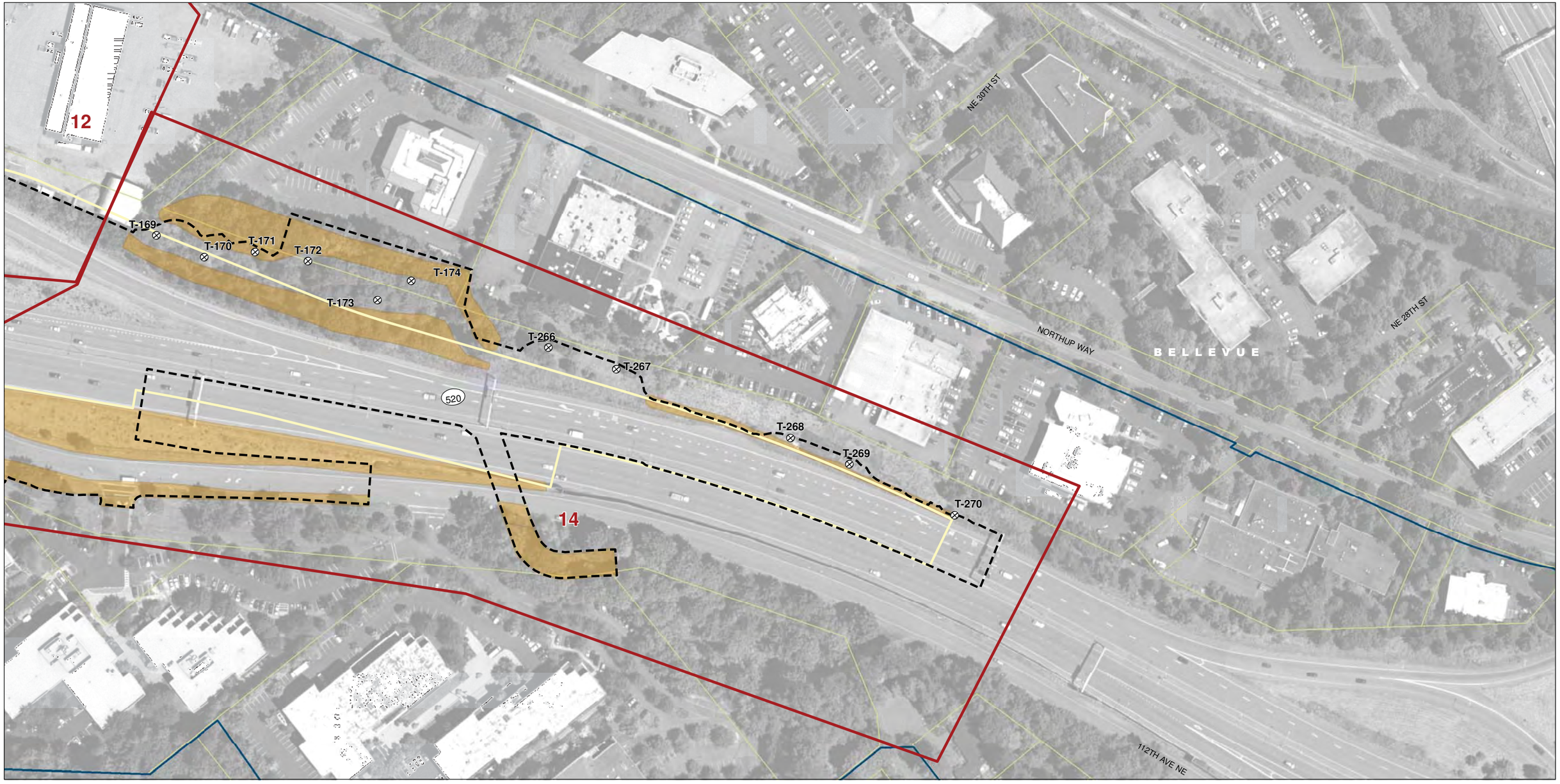
0 25 50 100 Meters

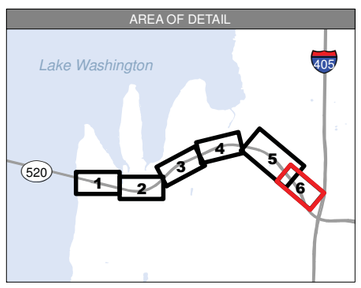
0 75 150 300 Feet

Source: ICF Jones & Stokes (2009) GIS Data (Shovel Probes, Disturbance Area, and Not Surveyed- No Right of Entry),King County (2002) Aerial Photo,King County (2008) GIS Data (Parcels) and City of Redmond (2009) GIS Data (Parcels). Horizontal datum for all layers is NAD83(91), vertical datum for layers is NAVD88.

Exhibit 3. **Archaeological Survey Map Sheet 5**

Medina to SR 202: Eastside Transit and HOV Project





- Positive Shovel Probe
- Negative Shovel Probe
- Historic Lake Washington Blvd Alignment (Existing Roads)
- Historic Lake Washington Blvd Alignment (Abandoned)
- Survey Area
- Not Surveyed - No Right of Entry
- Disturbance Area - Existing Roads/Berms, Buried Utilities, Steep Slopes, and Residential/Commercial Development
- Area of Potential Effects (APE) - SR 520 Corridor
- Limits of Construction
- DEIS Footprint
- Stormwater Feature

0 25 50 100 Meters

0 75 150 300 Feet

Source: ICF Jones & Stokes (2009) GIS Data (Shovel Probes, Disturbance Area, and Not Surveyed- No Right of Entry),King County (2002) Aerial Photo,King County (2008) GIS Data (Parcels) and City of Redmond (2009) GIS Data (Parcels). Horizontal datum for all layers is NAD83(91), vertical datum for layers is NAVD88.

Exhibit 3. **Archaeological Survey Map Sheet 6**

Medina to SR 202: Eastside Transit and HOV Project

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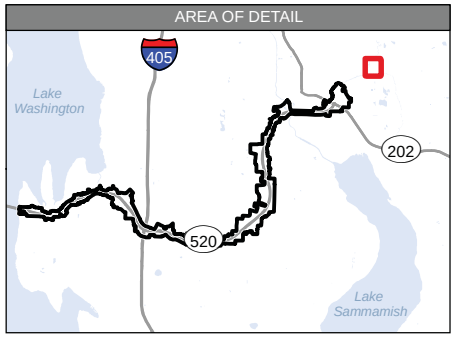


- Positive Shovel Probe
- Negative Shovel Probe
- No data - Gound surface inundated
- Evans Creek Bridge
- Gravel Road Exposure
- Log Bridge
- Drainage Ditch Alignment Segment
- Proposed Stream
- Keller Farm-1 Boundary
- Shrub Planting Area
- Riparian Planting Area
- Keller Farm Mitigation Site APE

Source: King County (2006) Aerial Photo, ICF Jones & Stokes (2009) GIS Data (Shovel Probes, Keller Farm-1 Boundary, Drainage Ditch Alignment, Evan Creek Bridge, Gravel Road Exposure, Log Bridge). Horizontal datum for all layers is NAD83(91); vertical datum for layers is NAVD88.

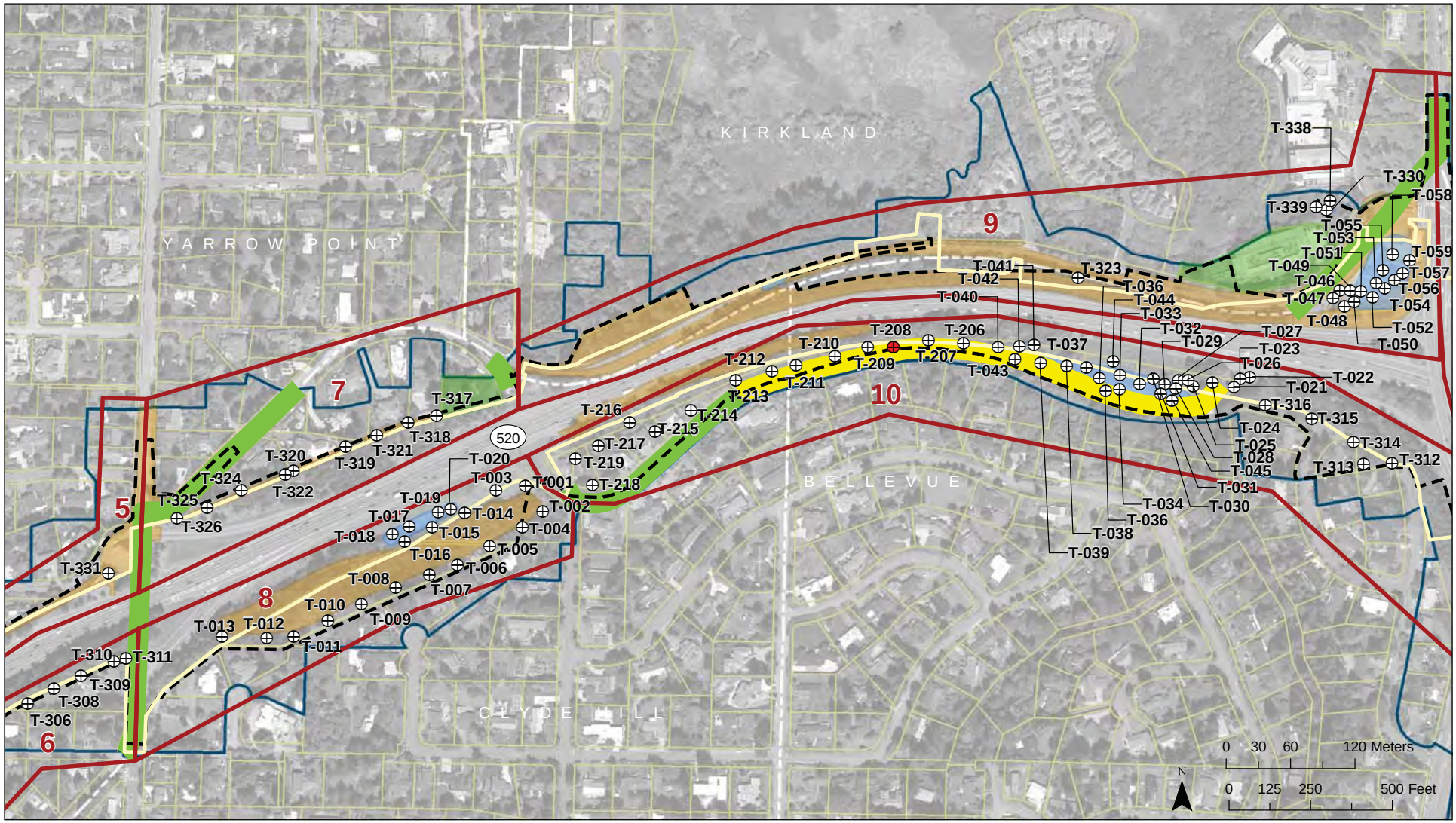
N

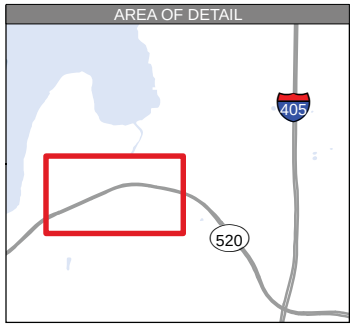
0 25 50 100 Meters

0 75 150 300 Feet

Exhibit 3. **Archaeological Survey Map**
Keller Farm Mitigation Site
Sheet 7

Medina to SR 202: Eastside Transit and HOV Project





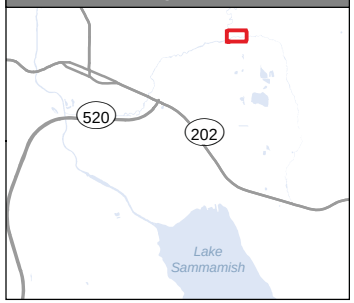
- Positive Shovel Probe
- Negative Shovel Probe
- Survey Area
- Not Surveyed - No Right of Entry
- Historic Lake Washington Blvd Alignment (Existing Roads)
- Historic Lake Washington Blvd Alignment (Abandoned)
- Disturbance Area - Existing Roads/Berms, Buried Utilities, Steep Slopes, and Residential/ Commercial Development
- Area of Potential Effects- SR 520 Corridor
- Limits of Construction
- DEIS Footprint
- Stormwater Feature
- Parcel

Source: ICF Jones & Stokes (2009) GIS Data (Shovel Probes, Disturbance Area, Site 1 Aligment, Site 1 Boundary, and No Right of Entry- Parcel),King County (2002) Aerial Photo, King County (2008) GIS Data (Parcels) and City of Redmond (2009) GIS Data (Parcels). Horizontal datum for all layers is NAD83(91), vertical datum for layers is NAVD88.

Exhibit 4. **Site 1 (Historic Lake Washington Boulevard) Map**

Medina to SR 202: Eastside Transit and HOV Project

AREA OF DETAIL



- Positive Shovel Probe
- Negative Shovel Probe
- No Data - Gound Surface Inundated
- Evans Creek Bridge
- Gravel Road Exposure
- Log Bridge
- Drainage Ditch Alignment Segment
- Proposed Stream
- Keller Farm-1 Boundary
- Shrub Planting Area
- Riparian Planting Area
- Keller Farm Mitigation Site APE

N

0 12.5 25 50 Meters

0 37.5 75 150 Feet

Source: King County (2006) Aerial, ICF Jones & Stokes (2009) GIS Data (Shovel Probes,Site Points,Ditches, Keller Farm-1 Boundary, Site Boundary, Gravel Road Exposure, Evans Creek Bridge). Horizontal datum for all layers is NAD83(91); vertical datum for layers is NAVD88.

Exhibit 5. **Keller Farm-1 Site Map**

Medina to SR 202: Eastside Transit and HOV Project

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