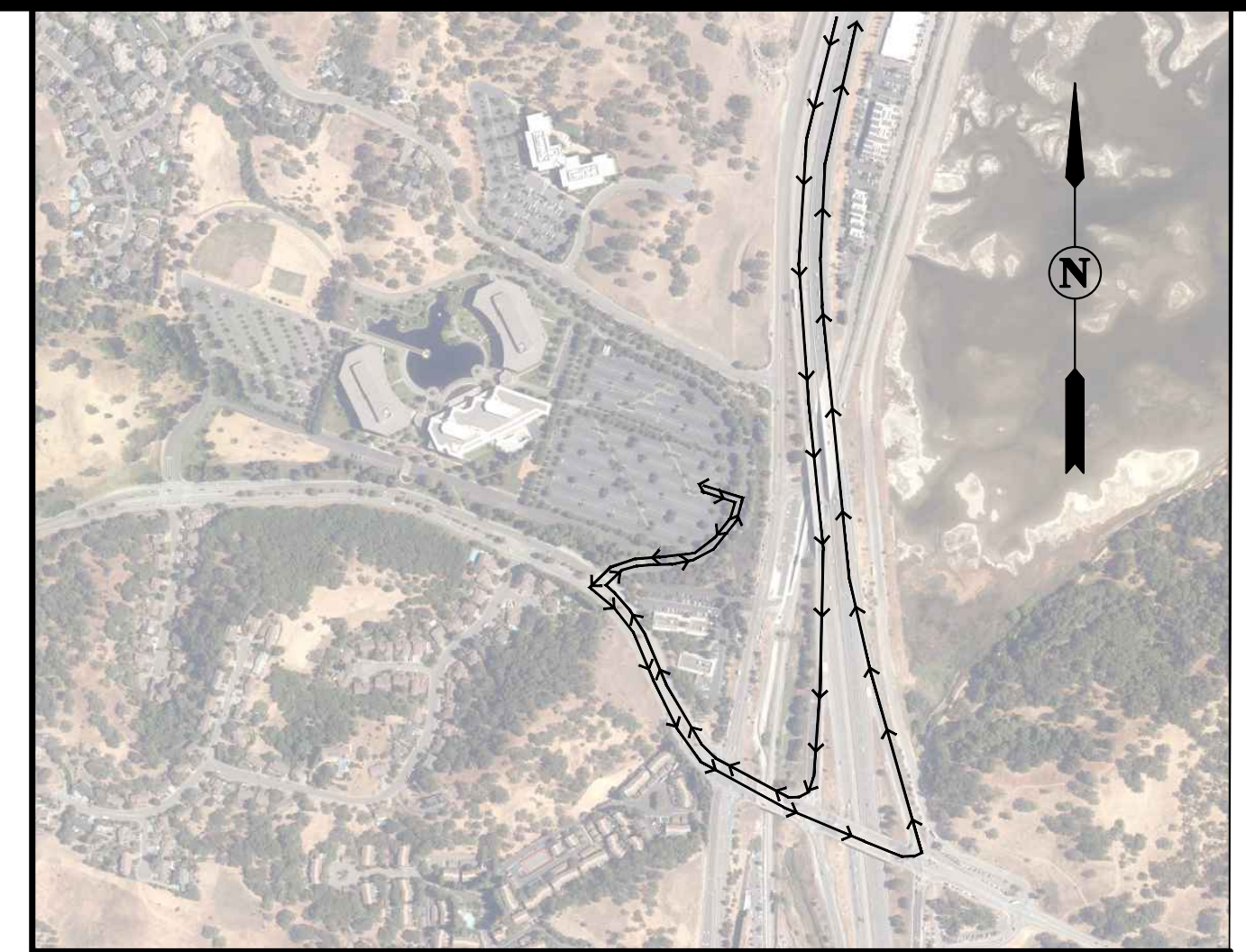
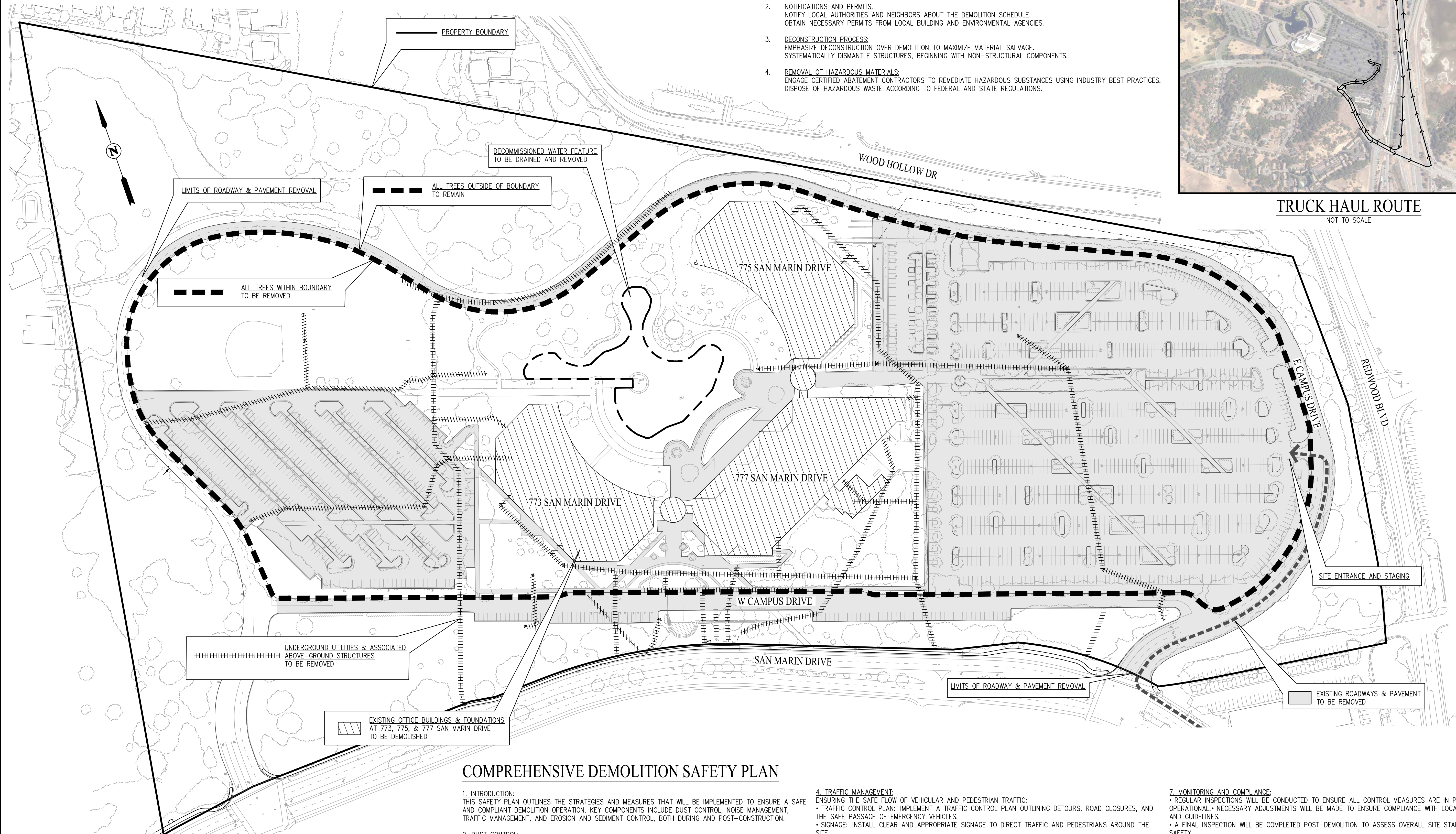


## DEMOLITION PROCEDURES

- 1. PRE-DEMOLITION ASSESSMENT:**  
CONDUCT A THOROUGH SITE ANALYSIS TO IDENTIFY HAZARDOUS MATERIALS SUCH AS ASBESTOS, LEAD, AND PCBs. DEVELOP A DETAILED DEMOLITION PLAN, INCLUDING TIMELINE AND MILESTONES.
- 2. NOTIFICATIONS AND PERMITS:**  
NOTIFY LOCAL AUTHORITIES AND NEIGHBORS ABOUT THE DEMOLITION SCHEDULE. OBTAIN NECESSARY PERMITS FROM LOCAL BUILDING AND ENVIRONMENTAL AGENCIES.
- 3. DECONSTRUCTION PROCESS:**  
EMPHASIZE DECONSTRUCTION OVER DEMOLITION TO MAXIMIZE MATERIAL SALVAGE. SYSTEMATICALLY DISMANTLE STRUCTURES, BEGINNING WITH NON-STRUCTURAL COMPONENTS.
- 4. REMOVAL OF HAZARDOUS MATERIALS:**  
ENGAGE CERTIFIED ABATEMENT CONTRACTORS TO REMEDIATE HAZARDOUS SUBSTANCES USING INDUSTRY BEST PRACTICES. DISPOSE OF HAZARDOUS WASTE ACCORDING TO FEDERAL AND STATE REGULATIONS.



TRUCK HAUL ROUTE  
NOT TO SCALE



## COMPREHENSIVE DEMOLITION SAFETY PLAN

- 1. INTRODUCTION:**  
THIS SAFETY PLAN OUTLINES THE STRATEGIES AND MEASURES THAT WILL BE IMPLEMENTED TO ENSURE A SAFE AND COMPLIANT DEMOLITION OPERATION. KEY COMPONENTS INCLUDE DUST CONTROL, NOISE MANAGEMENT, TRAFFIC MANAGEMENT, AND EROSION AND SEDIMENT CONTROL, BOTH DURING AND POST-CONSTRUCTION.
- 2. DUST CONTROL:**  
TO MINIMIZE DUST GENERATION DURING DEMOLITION:  
  - WATER SPRAYING: CONTINUOUS USE OF WATER SPRAYS ON DEMOLITION DEBRIS AND ACTIVE WORK AREAS TO SUPPRESS DUST.
  - MONITORING: REGULAR AIR QUALITY MONITORING TO ENSURE PARTICULATE LEVELS ARE WITHIN PERMISSIBLE LIMITS.
  - EQUIPMENT: UTILIZE MACHINERY EQUIPPED WITH DUST SUPPRESSION TECHNOLOGY. (I.E. EXCAVATORS WITH BUCKETS AND THUMBS IN LIEU OF WRECKING BALLS – MORE CONTROL AND REDUCED DUST)
- 3. NOISE CONTROL:**  
TO MANAGE NOISE LEVELS DURING DEMOLITION ACTIVITIES:  
  - EQUIPMENT SELECTION: USE ADVANCED MACHINERY EQUIPPED WITH NOISE REDUCTION FEATURES.
  - BARRIERS: ERECT TEMPORARY FENCE BARRIERS AROUND THE PROJECT TO CREATE A REASONABLE BOUNDARY FROM THE LOCAL COMMUNITY.
  - MONITORING: CONDUCT REGULAR NOISE LEVEL MONITORING PER OSHA STANDARDS AND COMMUNITY GUIDELINES.

- 4. TRAFFIC MANAGEMENT:**  
ENSURING THE SAFE FLOW OF VEHICULAR AND PEDESTRIAN TRAFFIC:  
  - TRAFFIC CONTROL PLAN: IMPLEMENT A TRAFFIC CONTROL PLAN OUTLINING DETOURS, ROAD CLOSURES, AND THE SAFE PASSAGE OF EMERGENCY VEHICLES.
  - SIGNAGE: INSTALL CLEAR AND APPROPRIATE SIGNAGE TO DIRECT TRAFFIC AND PEDESTRIANS AROUND THE SITE.
  - FLAGGERS: DEPLOY TRAINED FLAGGERS TO DIRECT TRAFFIC DURING PEAK DEMOLITION ACTIVITIES.
  - COORDINATION: COORDINATE WITH LOCAL AUTHORITIES TO MANAGE PUBLIC TRANSPORTATION AND EMERGENCY VEHICLE ROUTES.
- 5. MAINTENANCE OF EROSION AND SEDIMENT CONTROL BMPs:**  
IMPLEMENTING BEST MANAGEMENT PRACTICES (BMPs) FOR EROSION AND SEDIMENT CONTROL:  
  - SILT FENCES: INSTALL SILT FENCES ALONG SITE BOUNDARIES TO TRAP SEDIMENT.
  - STORMWATER MANAGEMENT: UTILIZE STORMWATER DIVERSION AND RETENTION BASINS TO MANAGE RUNOFF.
  - POST-CONSTRUCTION STABILIZATION: APPLY SEED AND MULCH TO DISTURBED AREAS IMMEDIATELY AFTER DEMOLITION TO PROMOTE VEGETATION GROWTH AND SOIL STABILITY – IF REQUIRED.
  - MAINTENANCE SCHEDULE: ESTABLISH A ROUTINE INSPECTION AND MAINTENANCE SCHEDULE FOR ALL BMPs TO ENSURE THEIR EFFECTIVENESS THROUGHOUT THE PROJECT DURATION.
- 6. POST-CONSTRUCTION EROSION AND SEDIMENT CONTROL:**  
LONG-TERM STRATEGIES POST-DEMOLITION:  
  - FINAL GRADING: ENSURE SITE GRADING DIRECTS RUNOFF TOWARDS CONTROLLED DISCHARGE POINTS.
  - PERMANENT REVEGETATION: IMPLEMENT SUSTAINABLE LANDSCAPING TO STABILIZE SOIL PERMANENTLY.
  - DRAINAGE SYSTEMS: DESIGN AND MAINTAIN A ROBUST DRAINAGE SYSTEM TO HANDLE POST-CONSTRUCTION RUNOFF EFFICIENTLY.

- 7. MONITORING AND COMPLIANCE:**  
  - REGULAR INSPECTIONS WILL BE CONDUCTED TO ENSURE ALL CONTROL MEASURES ARE IN PLACE AND OPERATIONAL. NECESSARY ADJUSTMENTS WILL BE MADE TO ENSURE COMPLIANCE WITH LOCAL REGULATIONS AND GUIDELINES.
  - A FINAL INSPECTION WILL BE COMPLETED POST-DEMOLITION TO ASSESS OVERALL SITE STABILITY AND SAFETY.
- 8. EMERGENCY PREPAREDNESS:**  
  - DEVELOP AN EMERGENCY RESPONSE PLAN THAT ADDRESSES POTENTIAL INCIDENTS RELATED TO DUST, NOISE, TRAFFIC, AND EROSION.
  - PROVIDE TRAINING SESSIONS FOR ALL SITE PERSONNEL ON THE EMERGENCY RESPONSE PROCEDURES.
- 9. REVIEW AND APPROVAL:**  
  - THIS DEMOLITION SAFETY PLAN HAS BEEN REVIEWED AND APPROVED BY ALL RELEVANT STAKEHOLDERS TO ENSURE COMPLIANCE AND SAFETY.

CONTRACTOR: R&B EQUIPMENT, INC.  
SITE SAFETY OFFICER: BLAKE WHITMER, 925.699.0173

PROJECT INFORMATION:  
PROJECT NAME: 773, 775, 777 SAN MARIN DRIVE  
PROJECT LOCATION: 773, 775, 777 SAN MARIN DRIVE  
OWNER/CLIENT: BAY WEST DEVELOPMENT  
DEMOLITION CONTRACTOR: R&B EQUIPMENT, INC.  
RELEVANT CODES: NMC §107.2.1; CBC §107

CALIFORNIA

SITE DEMOLITION

773, 775, 777 SAN MARIN DRIVE

CITY OF NOVATO