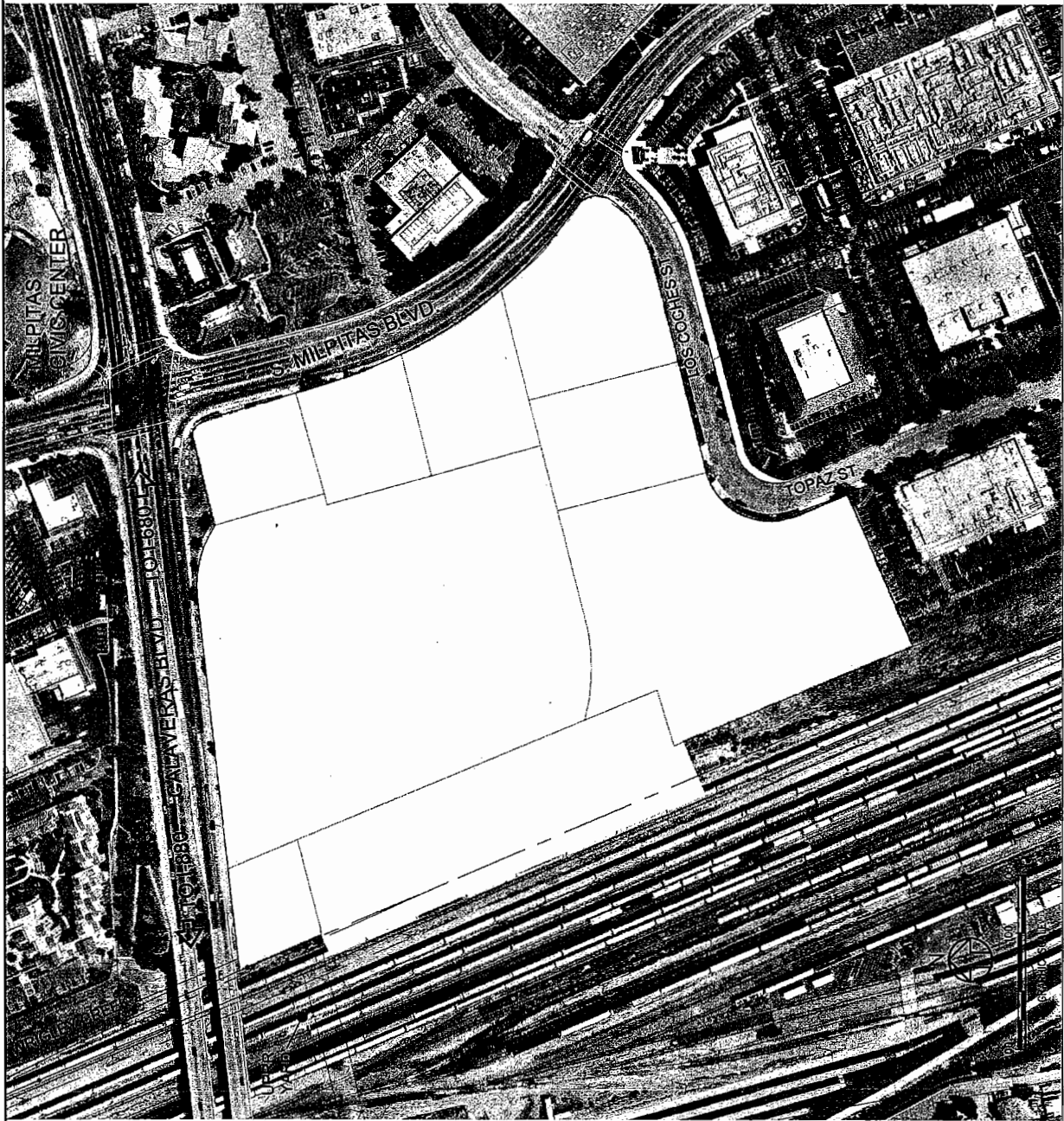


APPENDIX B: BART ALTERNATIVE STATION DESIGN OPTIONS

APPENDIX B (STATIONS) FIGURES

FIGURE NO.	
	South Calaveras Future Station
B-1	Station Area Footprint
B-2	Parking Structure North Option – Site Plan
B-3	Parking Structure North Option – Transverse Section Looking North
B-4	Parking Structure South Option – Site Plan
B-5	Parking Structure South Option – Transverse Section Looking South
B-6	Parking Structure North Option w/Parallel Bus Transit Center – Site Plan
B-7	Parking Structure North Option w/Parallel Bus Transit Center – Transverse Section Looking South
	Montague/Capitol Station
B-8	Station Area Footprint
B-9	South Bus Transit Center Option w/Elevated Concourse – Site Plan
B-10	South Bus Transit Center Option w/Elevated Concourse – Transverse Section Looking North
B-11	South Bus Transit Center Option w/At-Grade Concourse – Site Plan
B-12	South Bus Transit Center Option w/At-Grade Concourse – Transverse Section Looking North
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B-14	Roadway Transit Center Option w/Elevated Concourse – Transverse Section Looking North
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B-16	Roadway Transit Center Option w/At-Grade Concourse – Transverse Section Looking North
	Berryessa Station
B-17	Station Area Footprint
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B-19	Parking Structure Northeast Option – Transverse Section Looking North
B-20	Parking Structure Southwest Option – Site Plan
B-21	Parking Structure Southwest Option – Transverse Section Looking South
	Alum Rock Station
B-22	Station Area Footprint
B-23	US 101/Diagonal Option – Site Plan
B-24	US 101/Diagonal Option – Longitudinal Section Looking East
B-25	Railroad/28 th Street Option – Site Plan
B-26	Railroad/28 th Street Option – Longitudinal Section Looking Northeast
	Civic Plaza/SJSU Station
B-27	Station Area Footprint
B-28	Site Plan
B-29	Longitudinal Section Looking Southeast
	Market Street Station
B-30	Station Area Footprint
B-31	Site Plan
B-32	Longitudinal Section Looking Northwest

FIGURE NO.	
	Diridon/Arena Station
B-33	North Option Station Area Footprint
B-34	North Option – Site Plan
B-35	North Option – Longitudinal Section Looking North
B-36	South Option Station Area Footprint
B-37	South Option – Site Plan
B-38	South Option – Longitudinal Section Looking North
	Santa Clara Station
B-39	Station Area Footprint
B-40	Parking Structure North Option – Site Plan
B-41	Parking Structure North Option – Transverse Section Looking North
B-42	Parking Structure South Option – Site Plan
B-43	Parking Structure South Option – Transverse Section Looking South



STATION AREA FOOTPRINT FOR ENVIRONMENTAL STUDY

Figure B-1

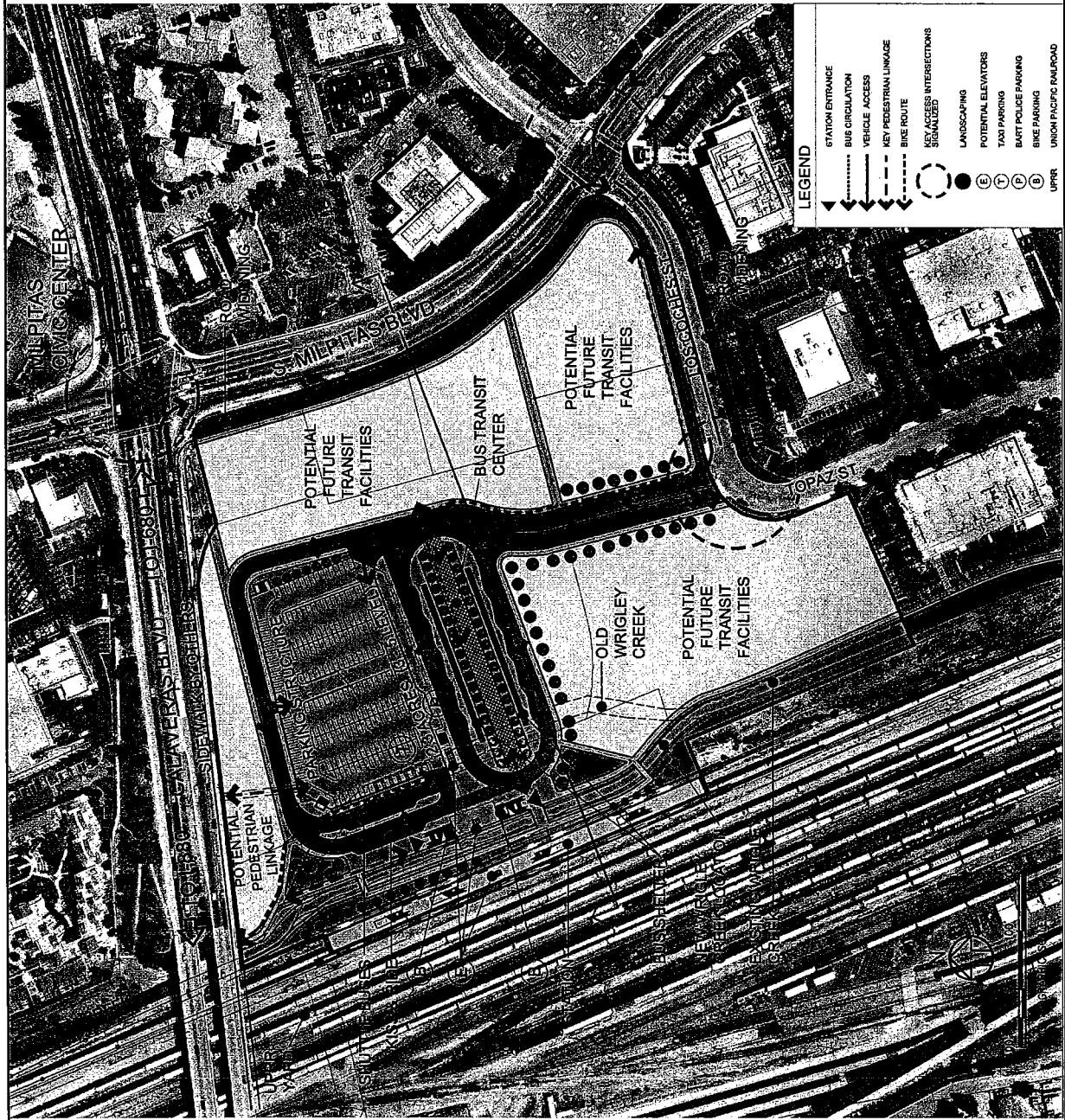
SVRTC

SILICON VALLEY RAPID TRANSIT CORRIDOR

SOUTH CALAVERAS (FUTURE) STATION

20DE02





SITE PLAN

PARKING STRUCTURE NORTH OPTION

Figure B-2

SVRTC

SILICON VALLEY RAPID TRANSIT CORRIDOR

SOUTH CALAVERAS (FUTURE) STATION

20DE02

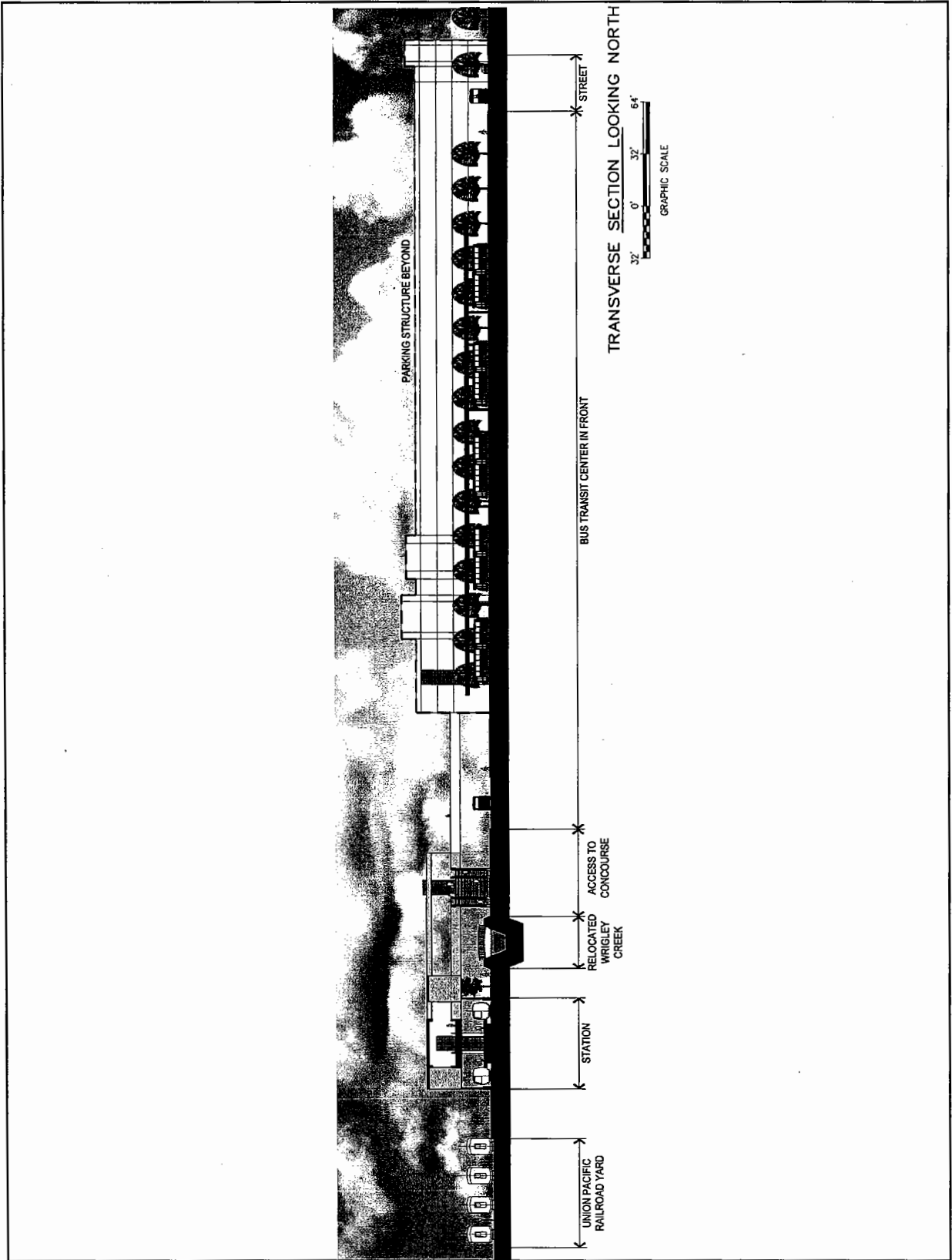


EARTH



TECH





TRANSVERSE SECTION LOOKING NORTH

TRANSVERSE SECTION LOOKING NORTH

PARKING STRUCTURE NORTH OPTION

Figure B-3

SVRTC

SILICON VALLEY RAPID TRANSIT CORRIDOR

SOUTH CALAVERAS (FUTURE) STATION

20DE02

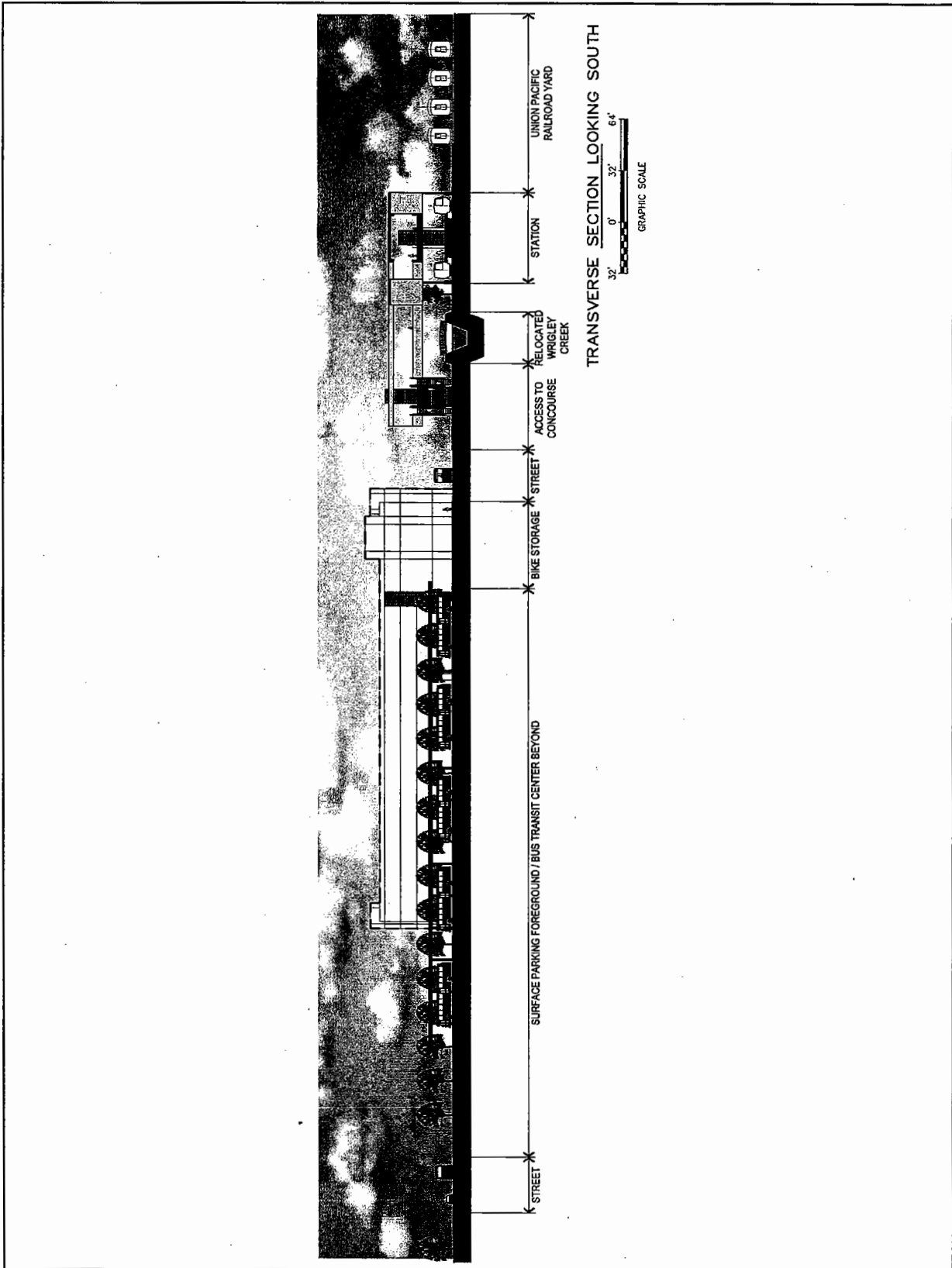


EARTH



TECH





TRANSVERSE SECTION LOOKING SOUTH

TRANSVERSE SECTION LOOKING SOUTH

PARKING STRUCTURE SOUTH OPTION

Figure B-5

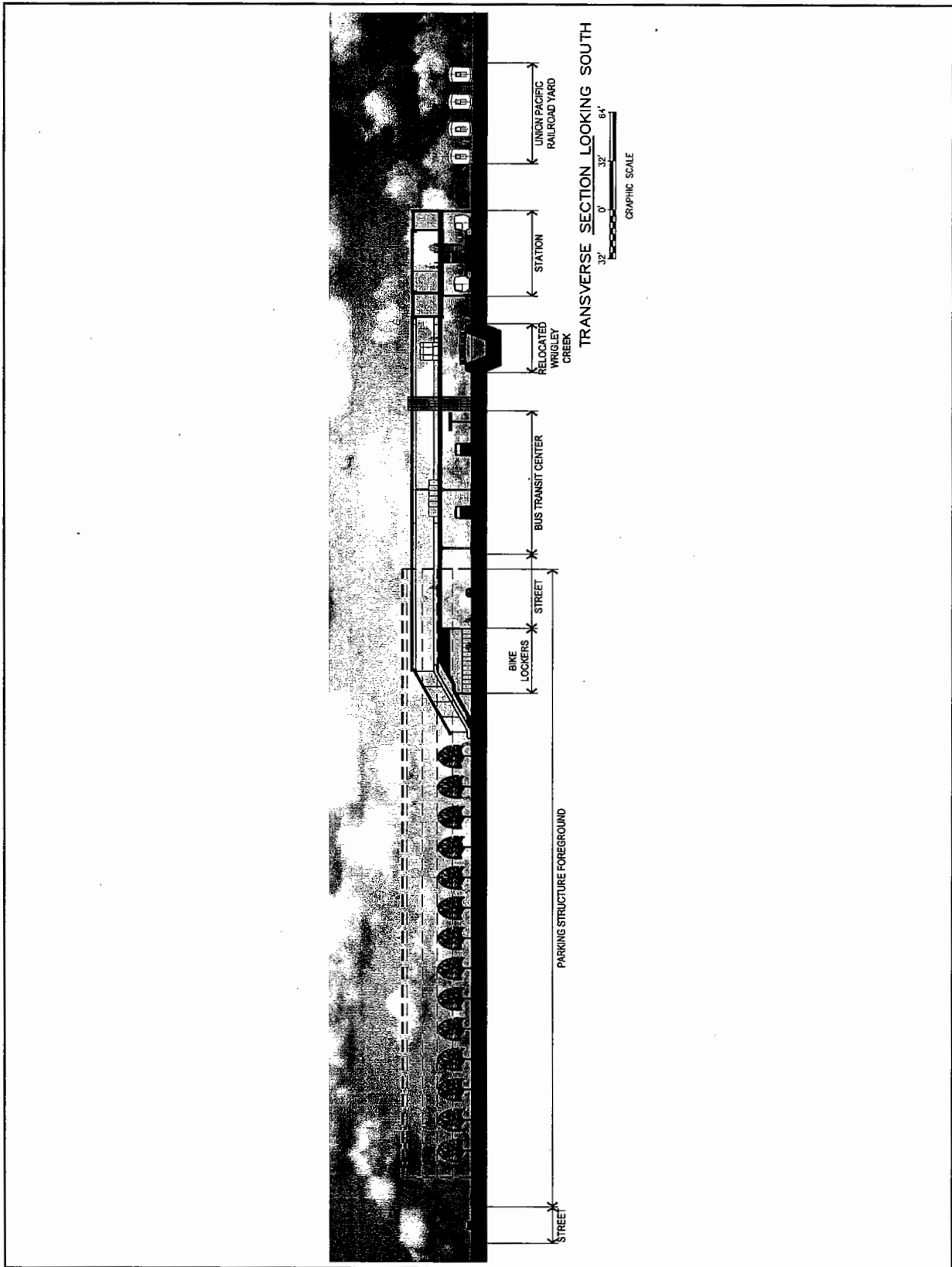
SVRTC

SILICON VALLEY RAPID TRANSIT CORRIDOR

SOUTH CALAVERAS (FUTURE) STATION

20DE02





TRANSVERSE SECTION LOOKING SOUTH

PARKING STRUCTURE NORTH OPTION WITH PARALLEL BUS TRANSIT CENTER

Figure B-7

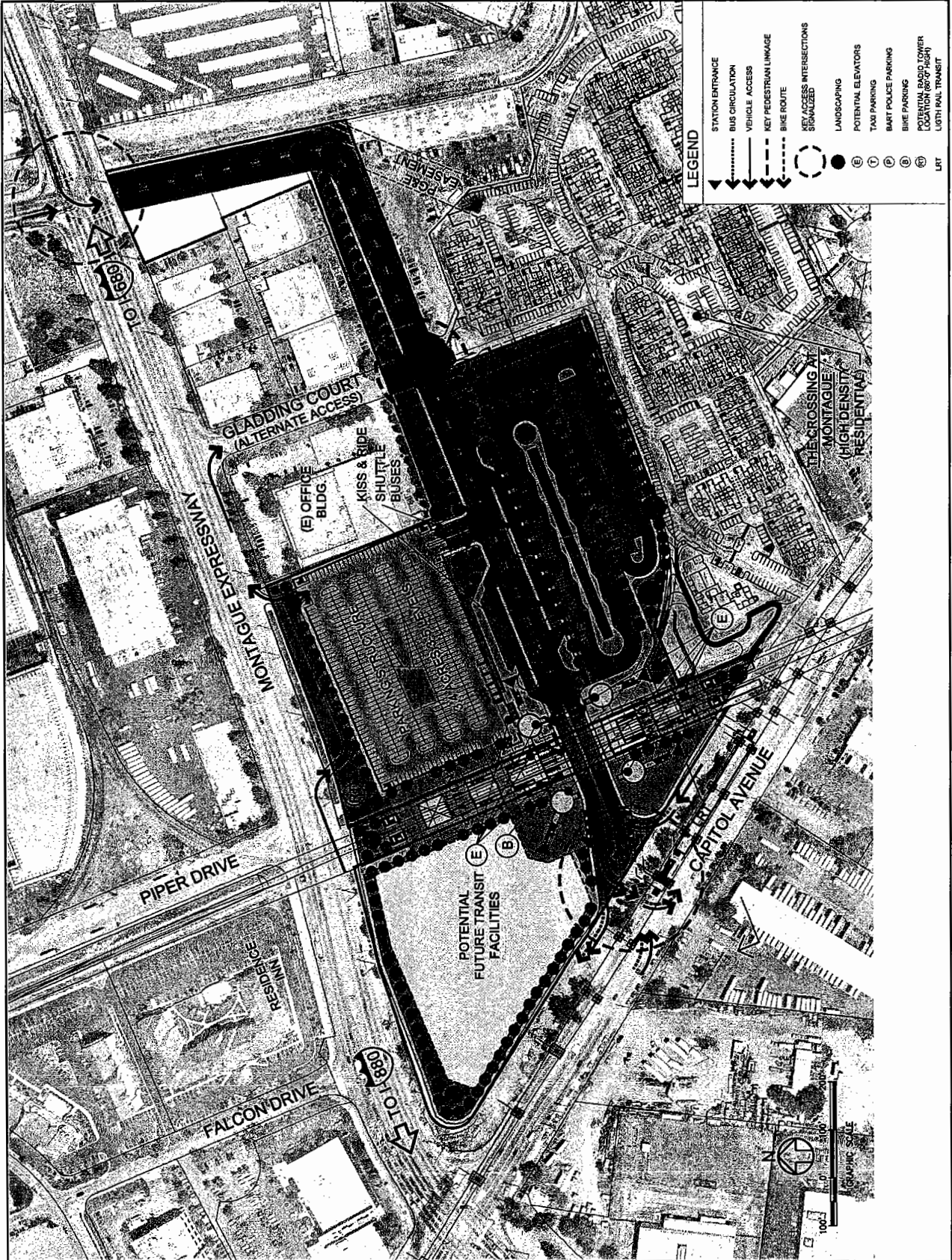


SITE PLAN

STATION AREA FOOTPRINT FOR ENVIRONMENTAL STUDY

Figure B-8

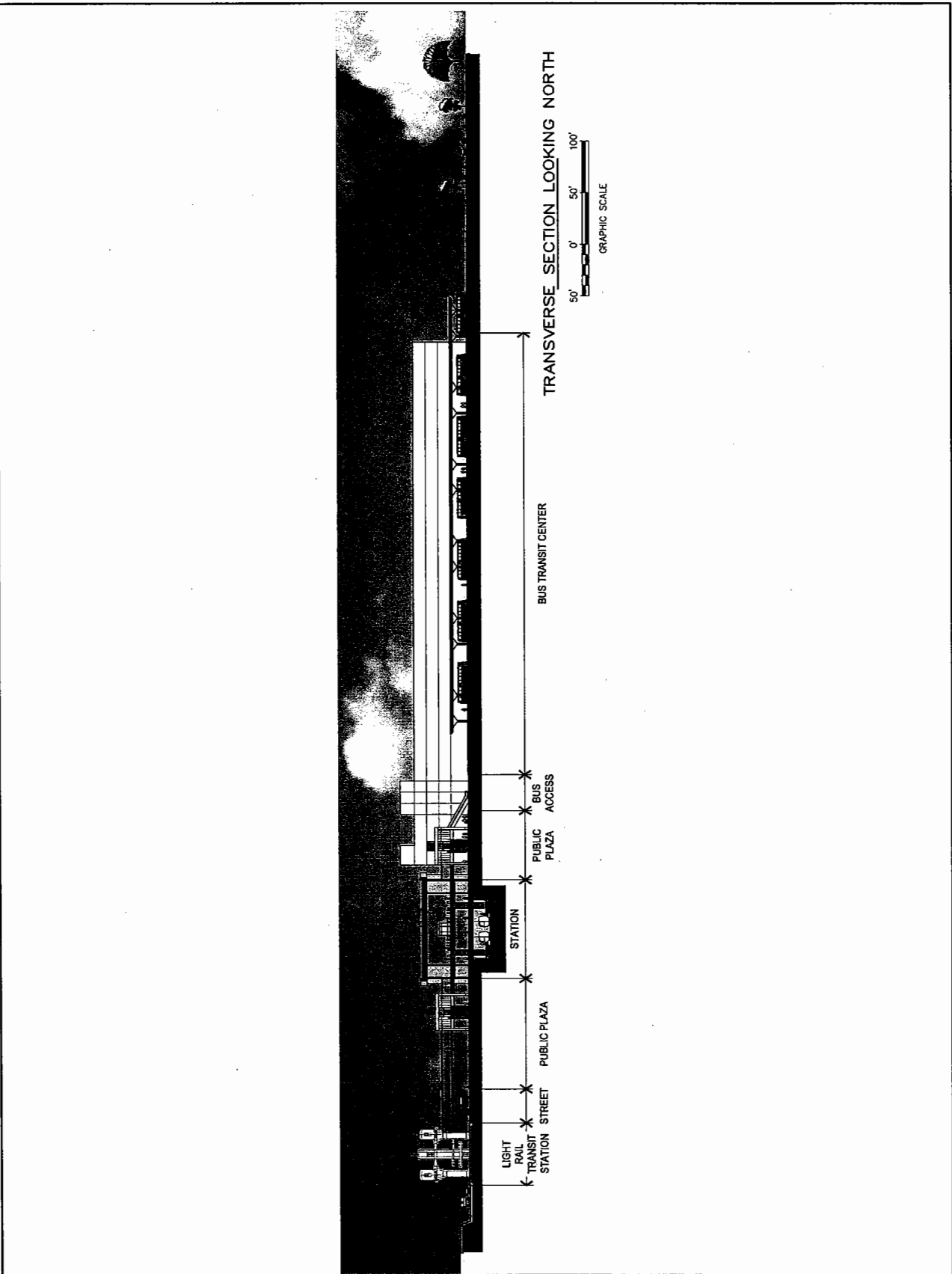




SITE PLAN

SOUTH BUS TRANSIT CENTER OPTION WITH ELEVATED CONCOURSE

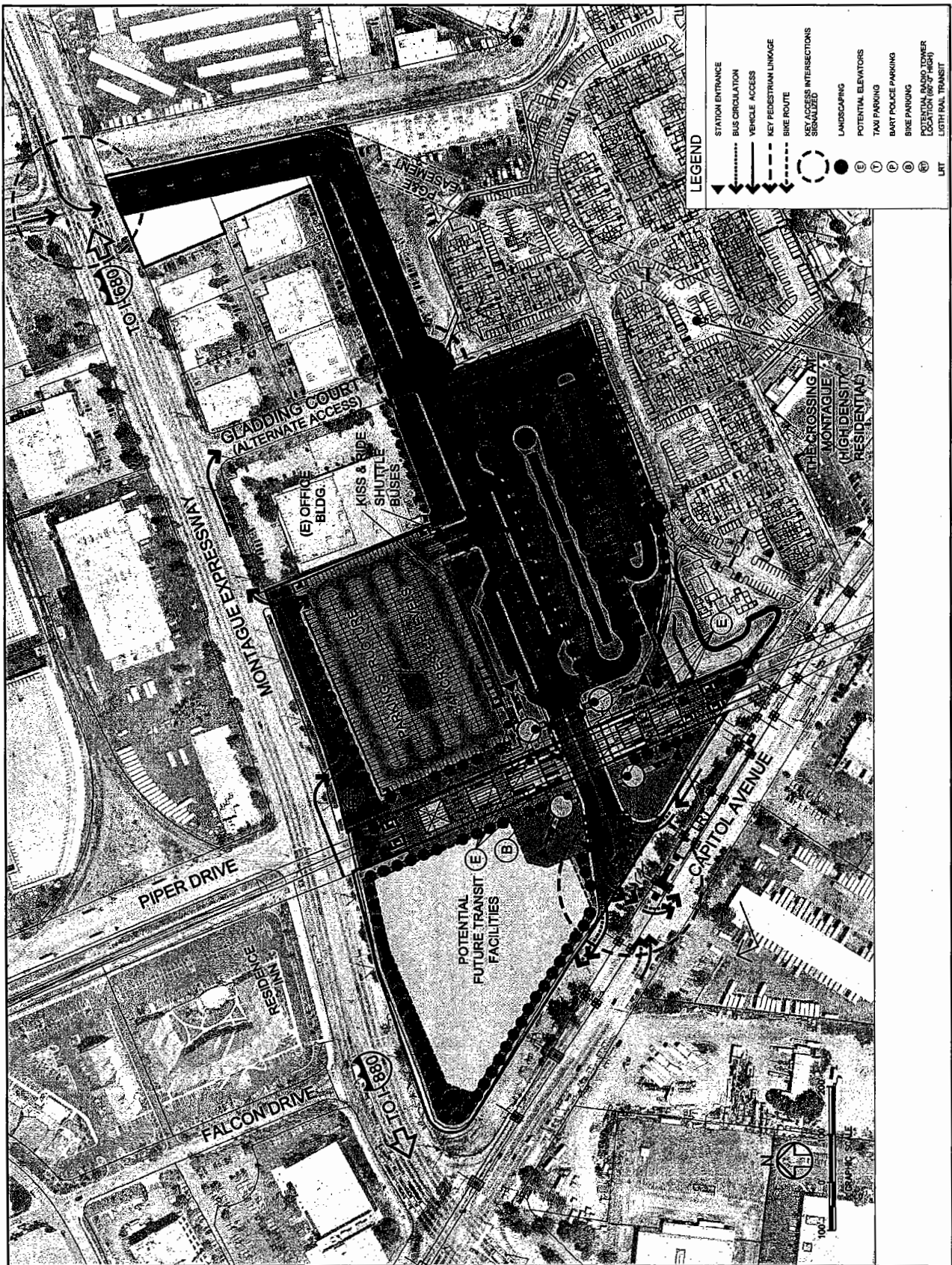
Figure B-9



TRANSVERSE SECTION LOOKING NORTH

SOUTH BUS TRANSIT CENTER OPTION WITH ELEVATED CONCOURSE

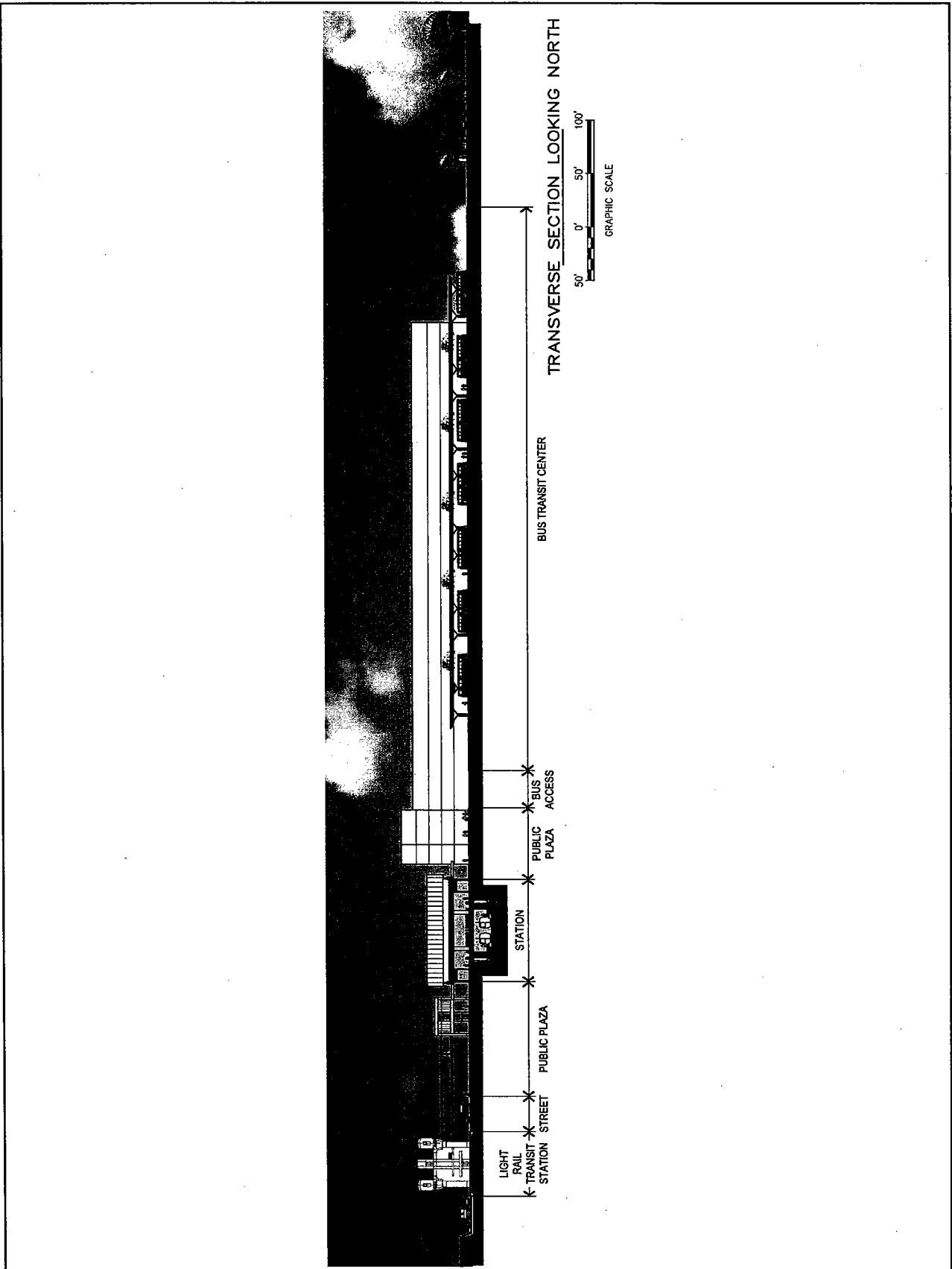
Figure B-10



SITE PLAN

SOUTH BUS TRANSIT CENTER OPTION WITH AT-GRADE CONCOURSE

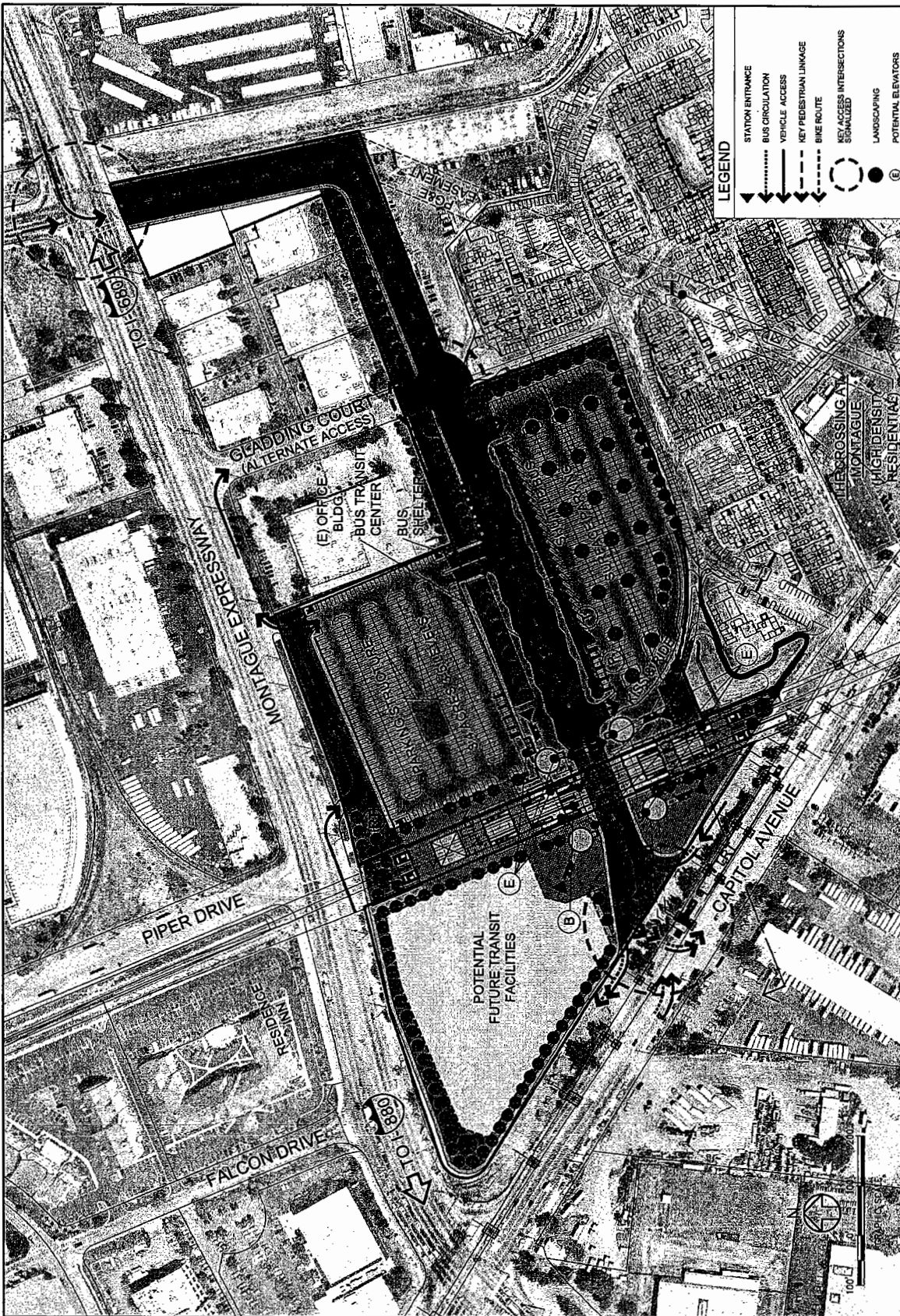
Figure B-11



TRANSVERSE SECTION LOOKING NORTH

SOUTH BUS TRANSIT CENTER OPTION WITH AT -GRADE CONCOURSE

Figure B-12



LEGEND

- STATION ENTRANCE
- BUS CIRCULATION
- VEHICLE ACCESS
- KEY PEDESTRIAN LINKAGE
- BIKE ROUTE
- KEY ACCESS INTERSECTIONS SIGNALIZED
- LANDSCAPING
- POTENTIAL ELEVATORS
- TAXI PARKING
- BART POLICE PARKING
- BIKE PARKING
- LOCATION OF TRANSFER TO OTHER MODES
- LIGHT RAIL TRANSIT

SITE PLAN

ROADWAY TRANSIT CENTER OPTION WITH ELEVATED CONCOURSE

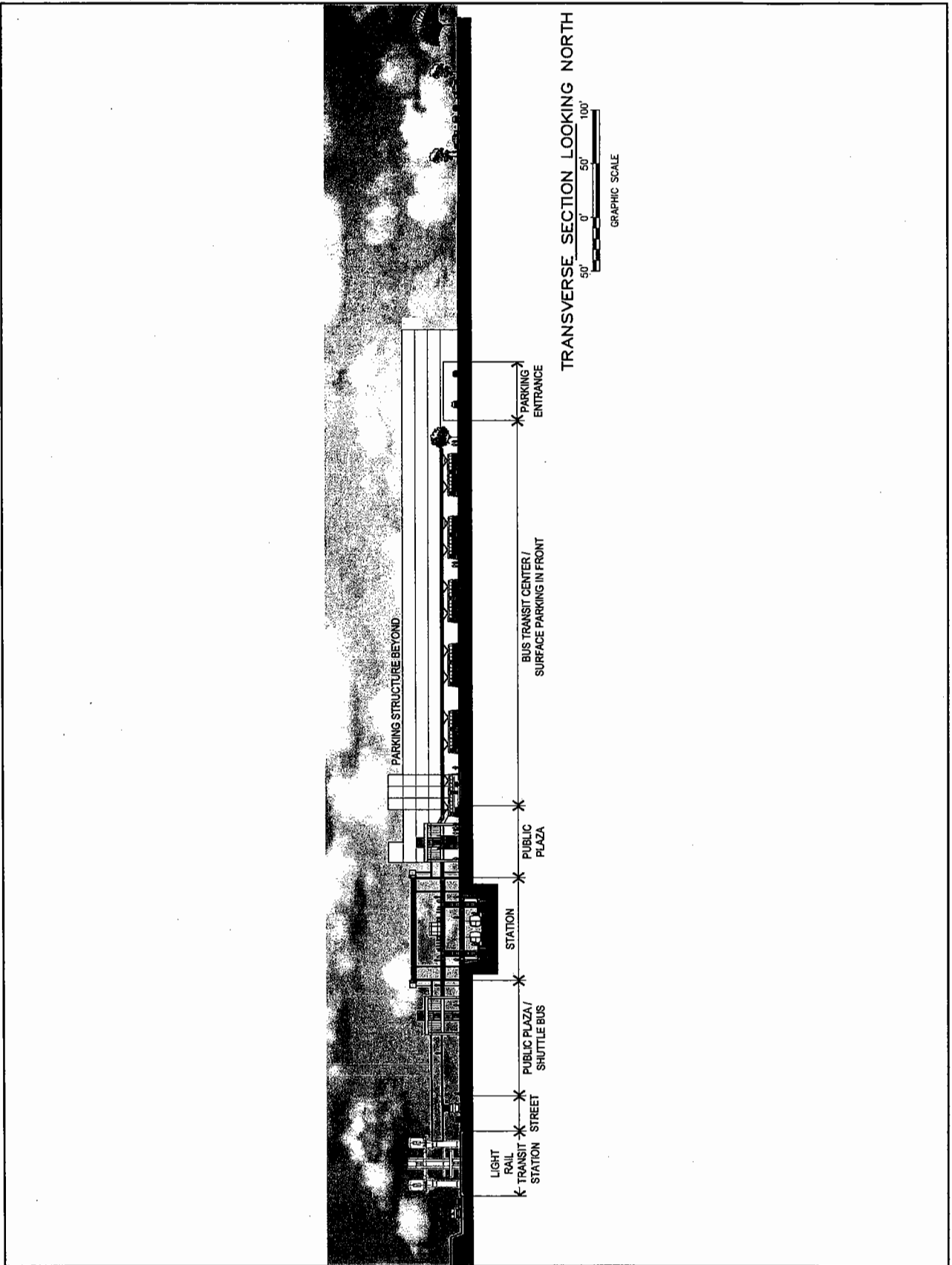
Figure B-13



SILICON VALLEY RAPID TRANSIT CORRIDOR

MONTAGUE / CAPITOL STATION
20DE02



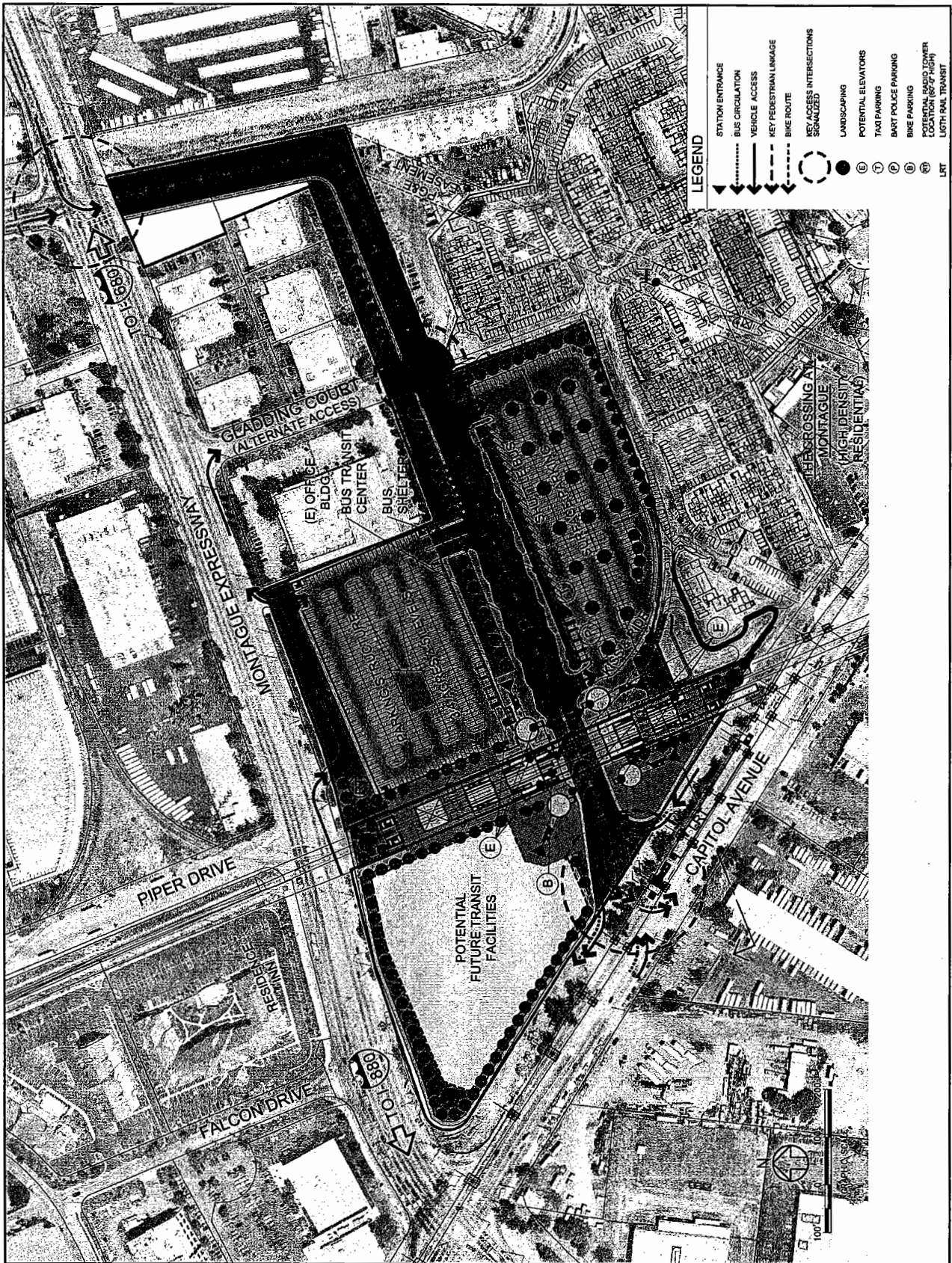


TRANSVERSE SECTION LOOKING NORTH

TRANSVERSE SECTION LOOKING NORTH

ROADWAY TRANSIT CENTER OPTION WITH ELEVATED CONCOURSE

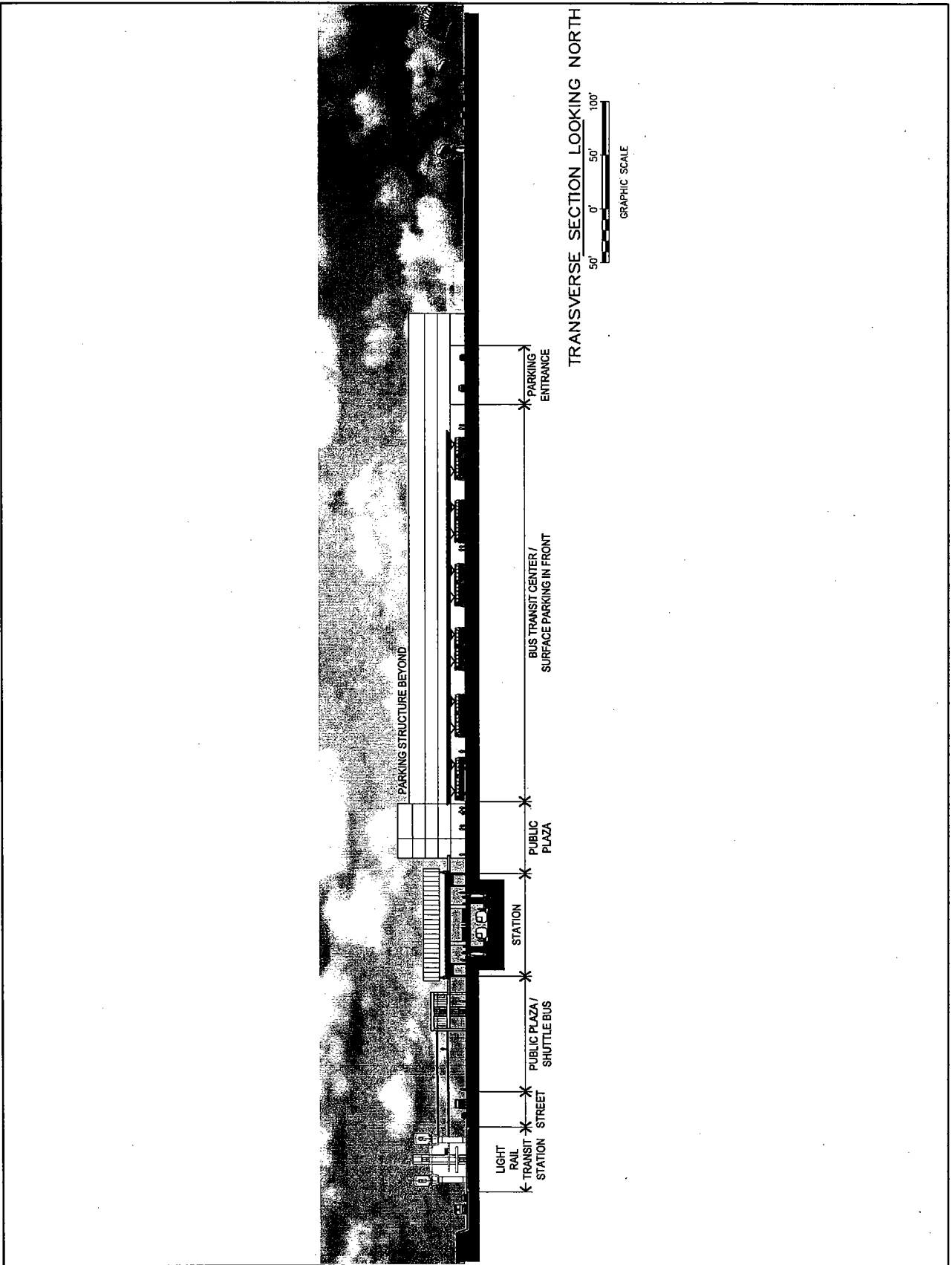
Figure B-14



SITE PLAN

ROADWAY TRANSIT CENTER OPTION WITH AT-GRADE CONCOURSE

Figure B-15

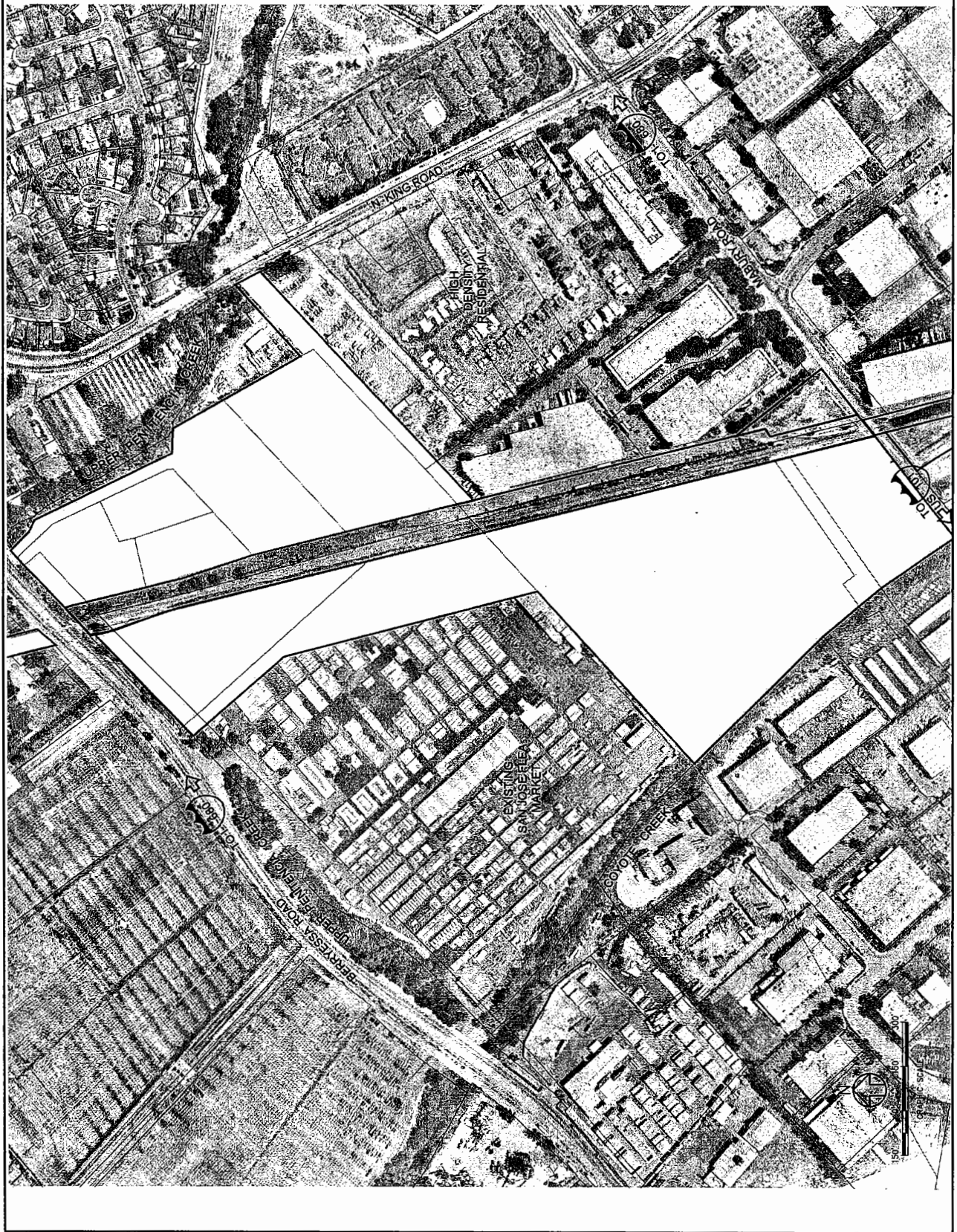


TRANSVERSE SECTION LOOKING NORTH

TRANSVERSE SECTION LOOKING NORTH

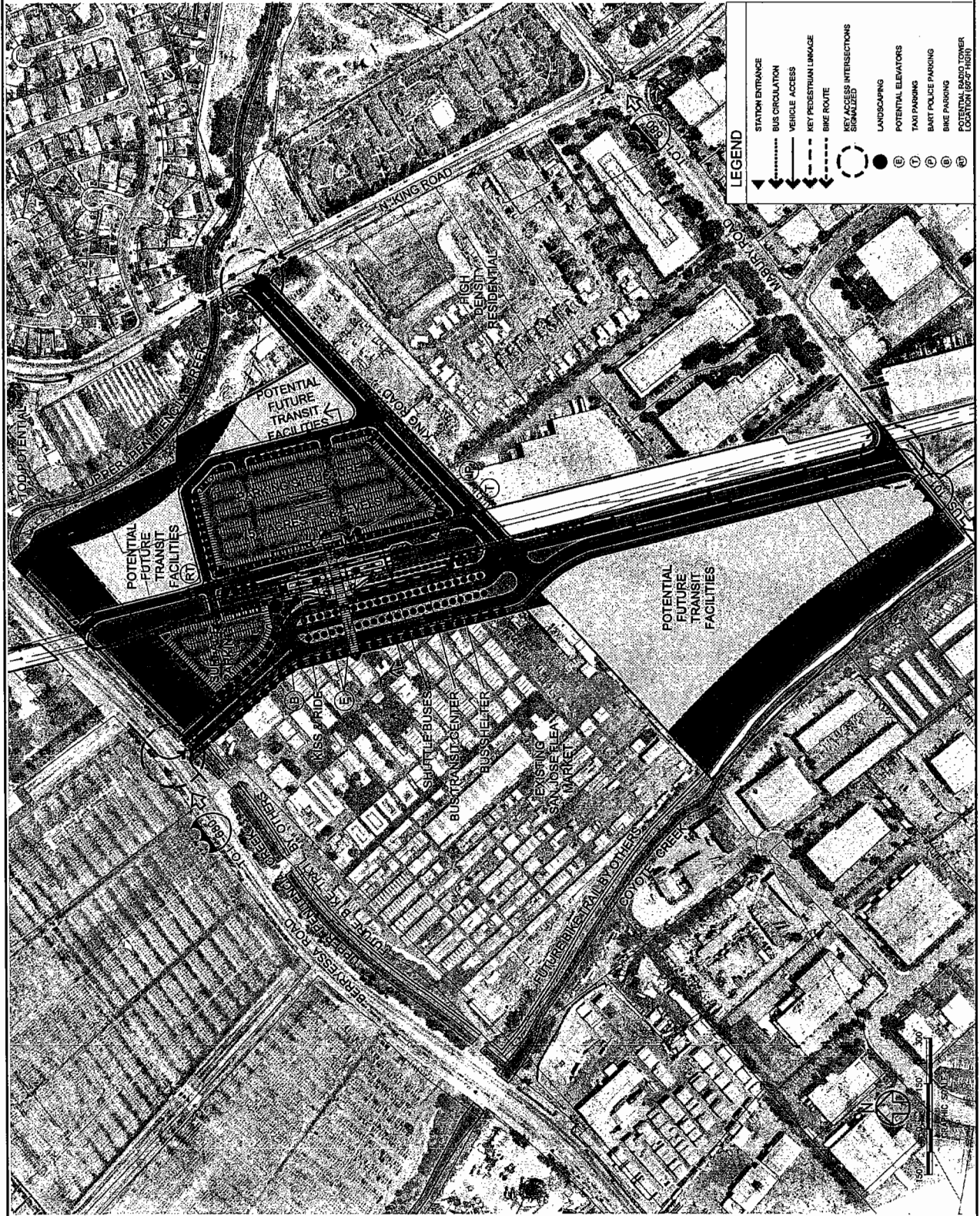
ROADWAY TRANSIT CENTER OPTION WITH AT-GRADE CONCOURSE

Figure B-16



STATION AREA FOOTPRINT FOR ENVIRONMENTAL STUDY

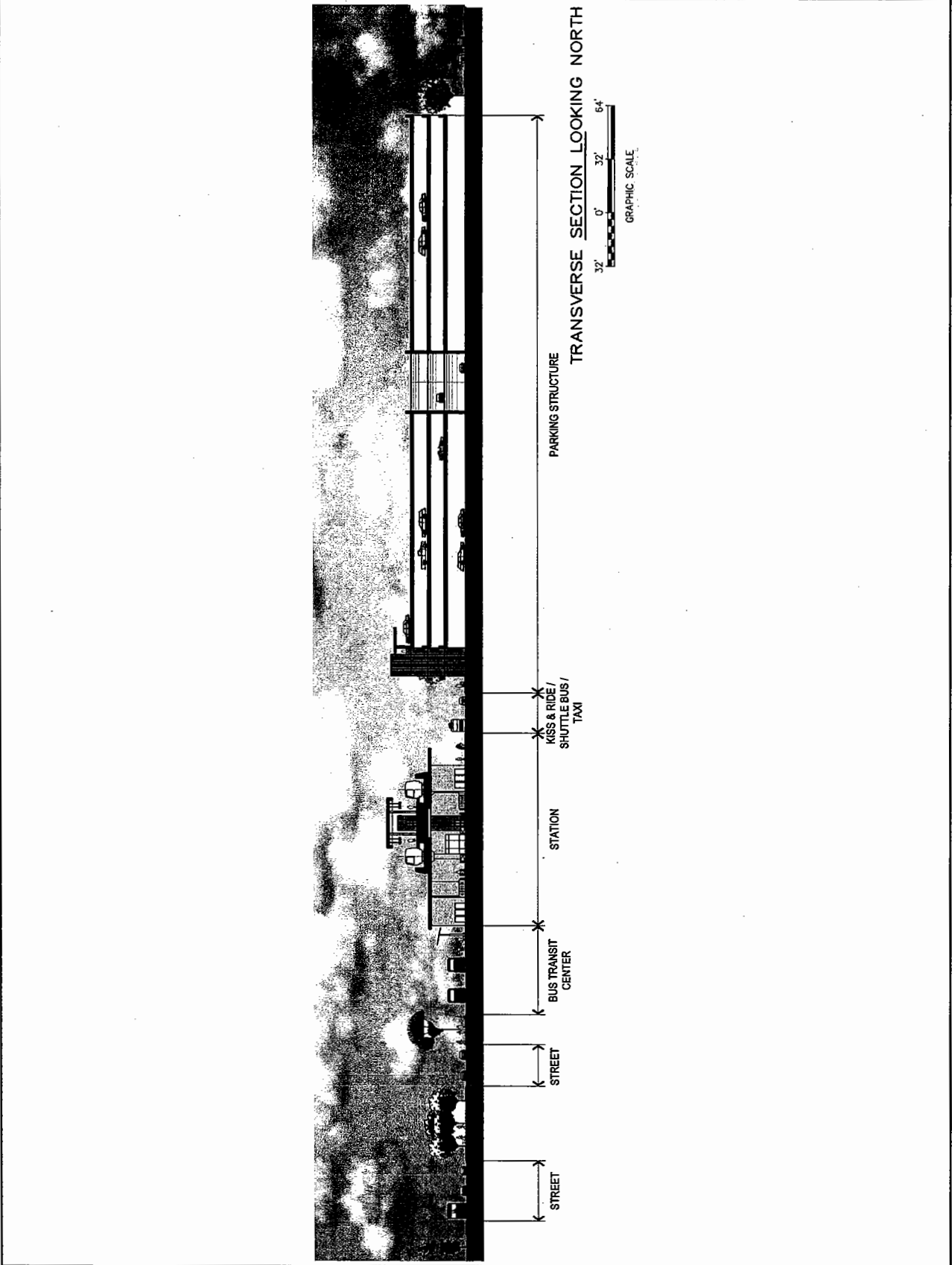
Figure B-17



SITE PLAN

PARKING STRUCTURE NORTHEAST OPTION

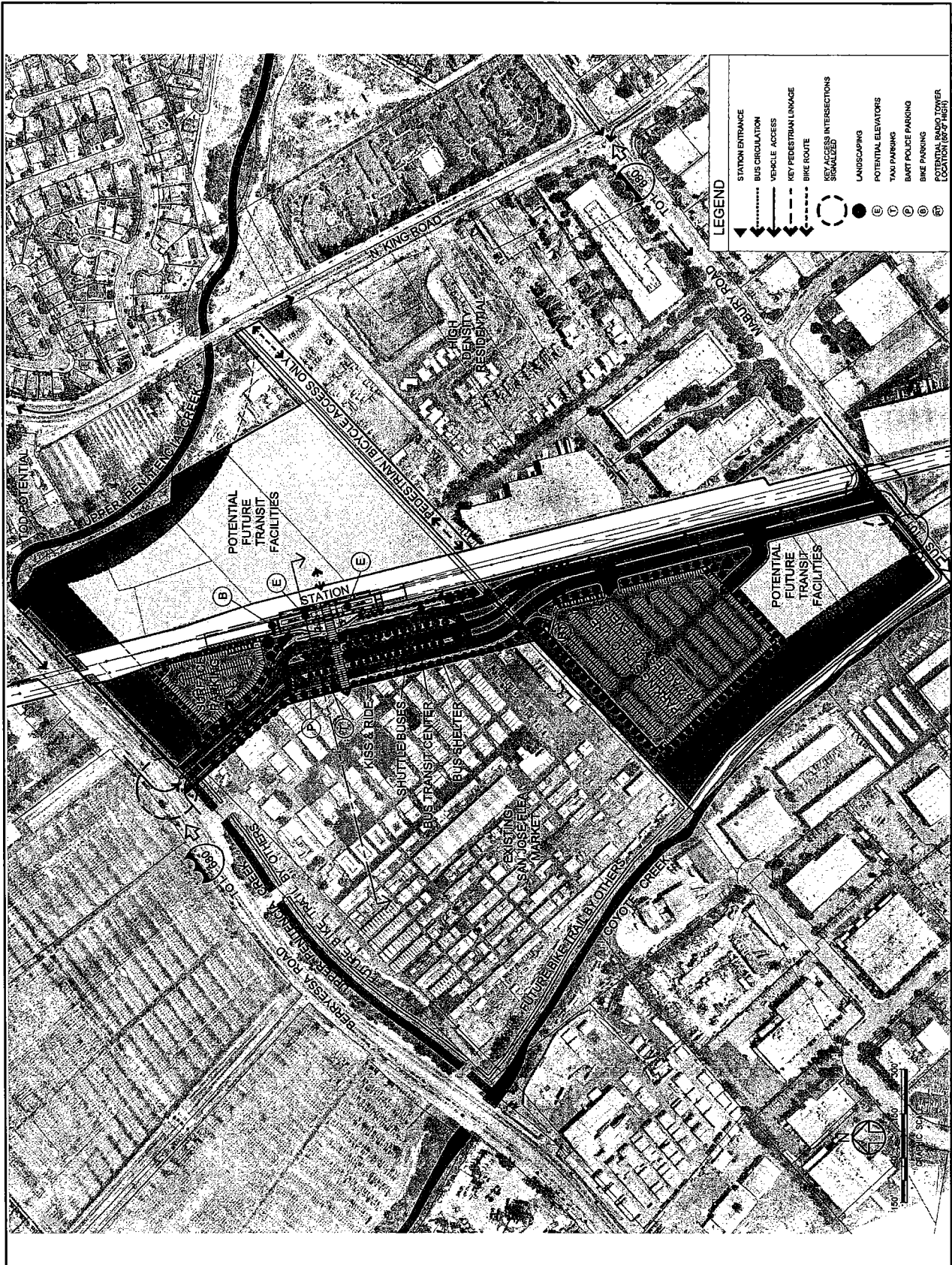
Figure B-18



TRANSVERSE SECTION LOOKING NORTH

PARKING STRUCTURE NORTHEAST OPTION

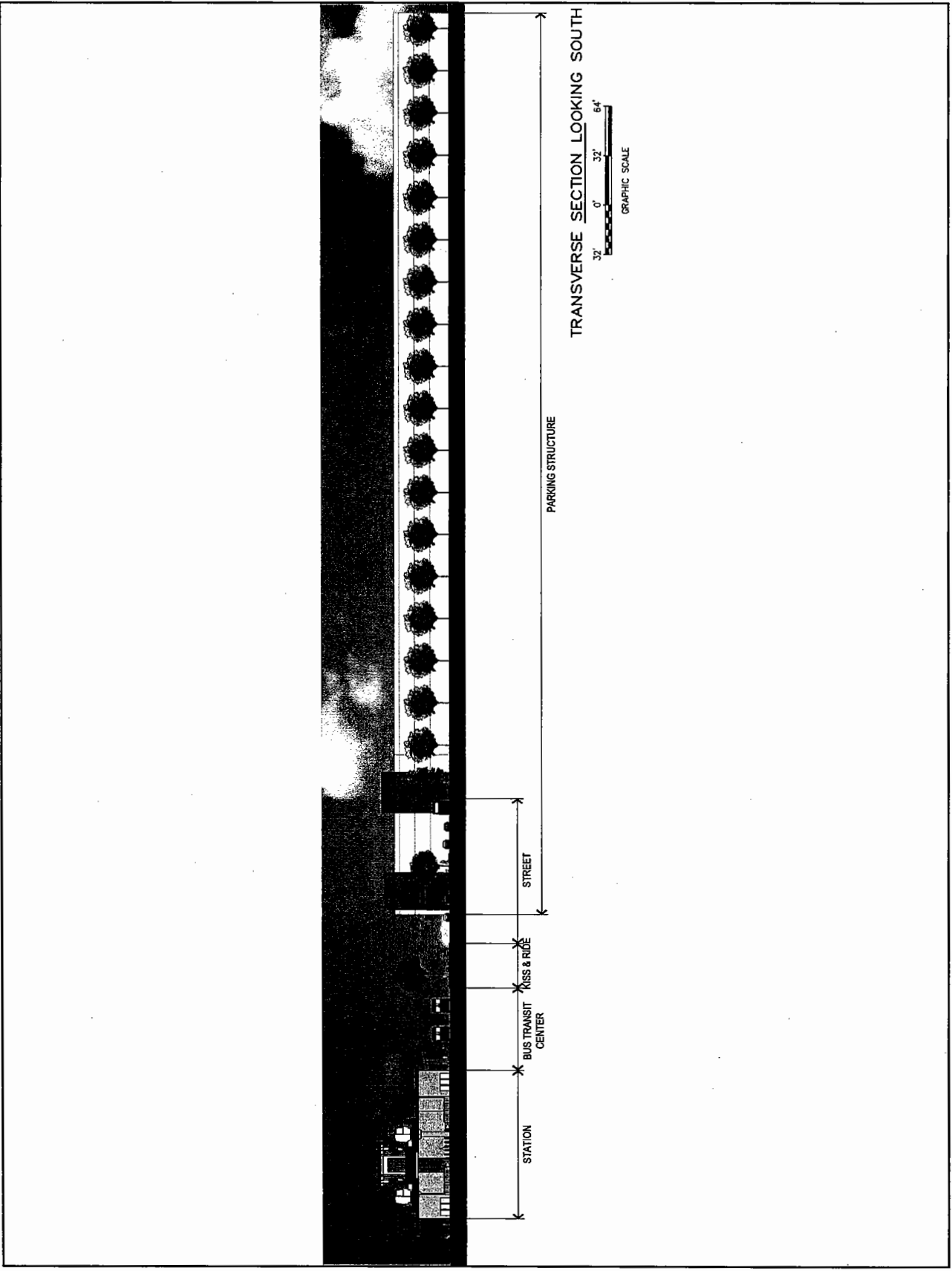
Figure B-19



SITE PLAN

PARKING STRUCTURE SOUTHWEST OPTION

Figure B-20



TRANSVERSE SECTION LOOKING SOUTH

PARKING STRUCTURE SOUTHWEST OPTION

Figure B-21