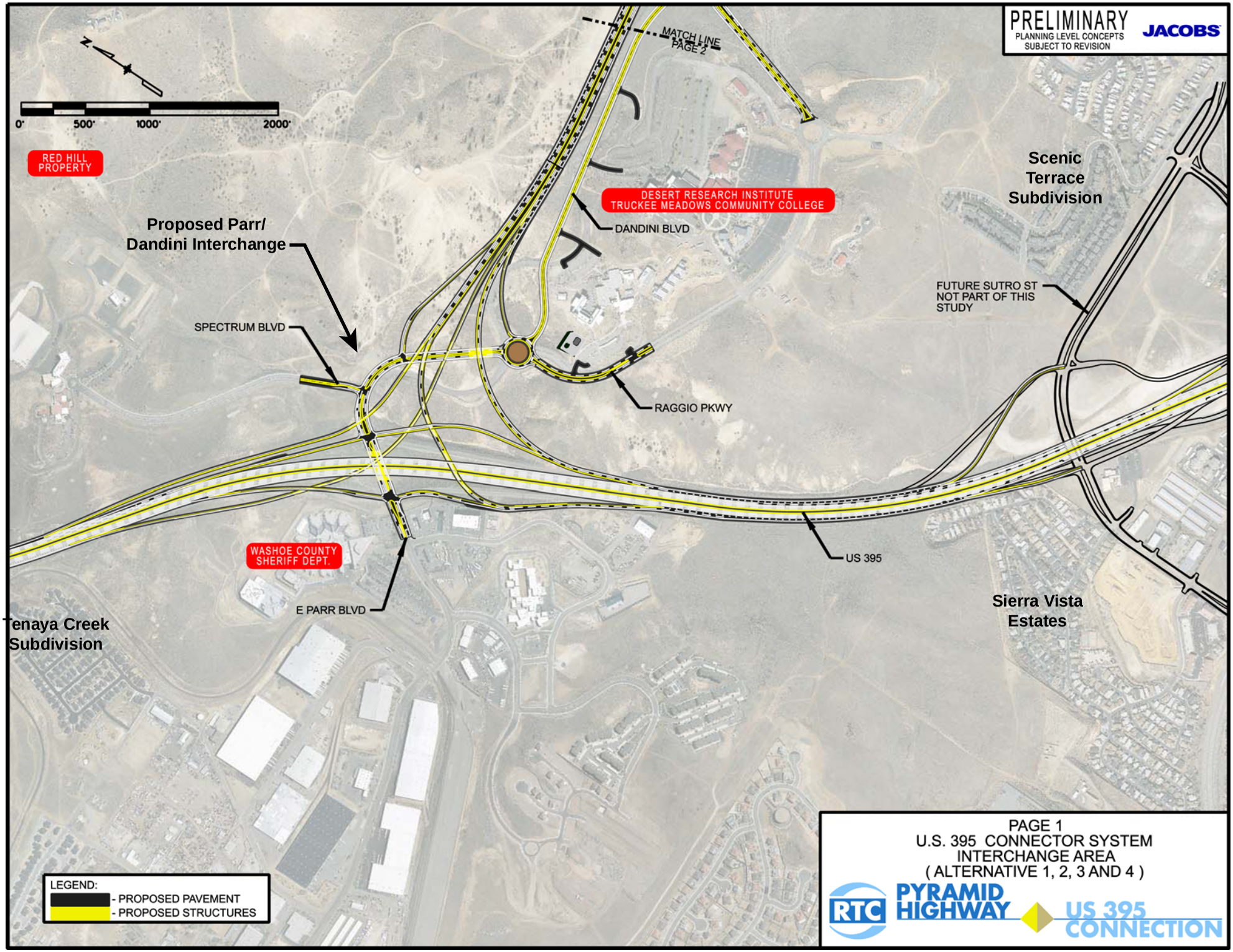
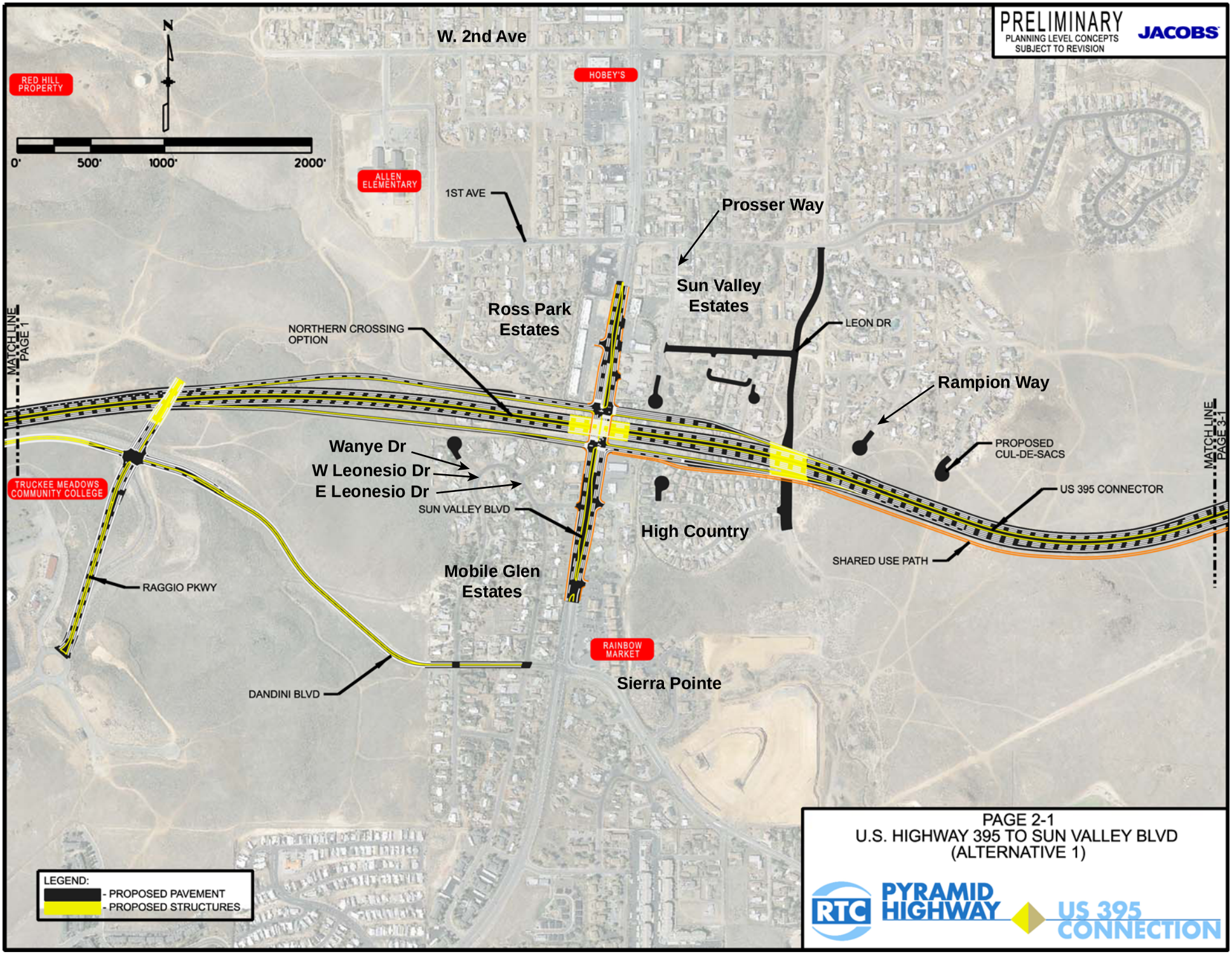
Appendix C:
Plan Sheets

Appendix C:
Plan Sheets

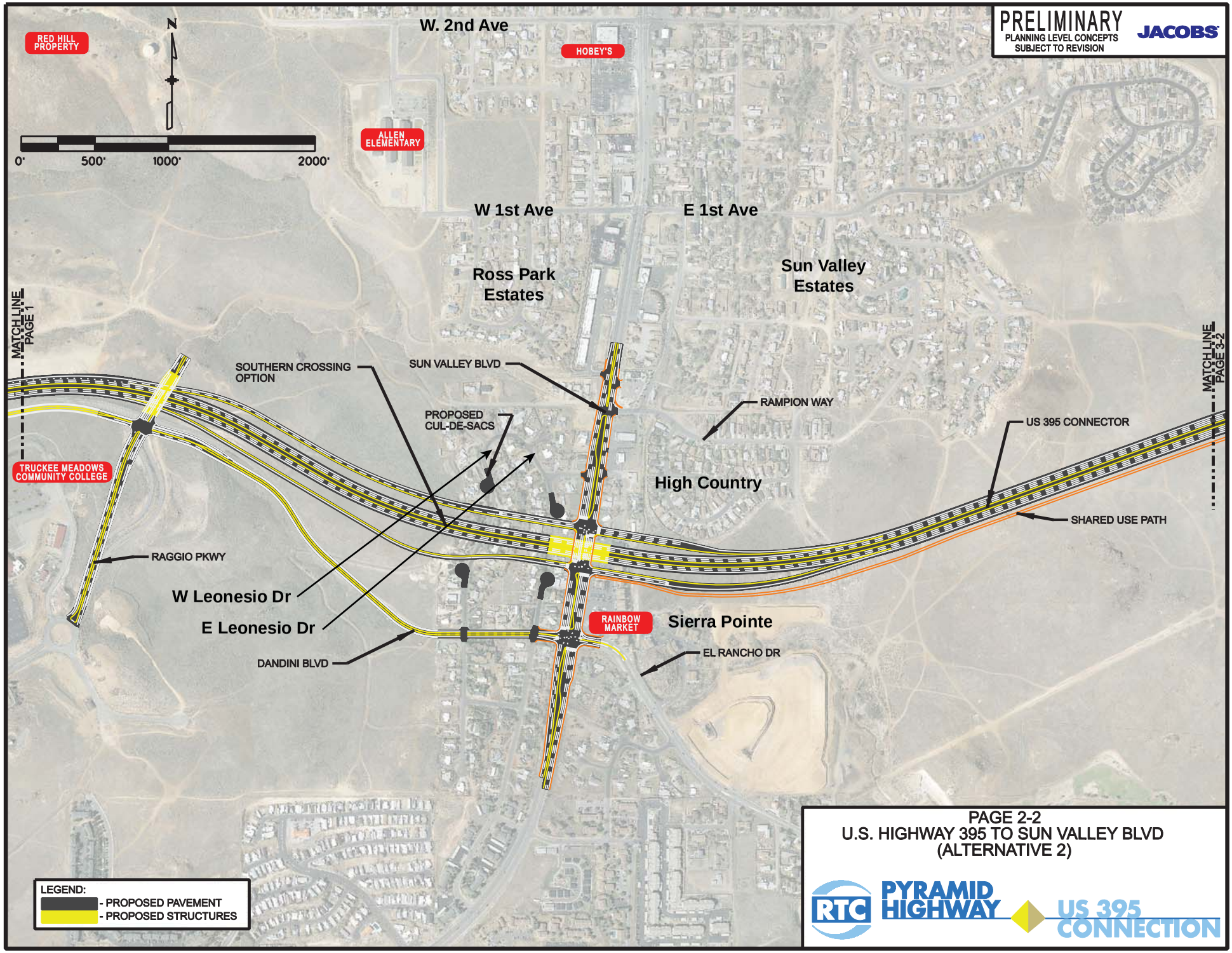
Conceptual Design Plans


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
MATCH LINE PAGE 2
0' 500' 1000' 2000'
RED HILL PROPERTY
DESERT RESEARCH INSTITUTE
TRUCKEE MEADOWS COMMUNITY COLLEGE
DANDINI BLVD
Scenic Terrace Subdivision
Proposed Parr/ Dandini Interchange
FUTURE SUTRO ST NOT PART OF THIS STUDY
SPECTRUM BLVD
RAGGIO PKWY
US 395
WASHOE COUNTY SHERIFF DEPT.
E PARR BLVD
Tenaya Creek Subdivision
Sierra Vista Estates
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 1
U.S. 395 CONNECTOR SYSTEM
INTERCHANGE AREA
(ALTERNATIVE 1, 2, 3 AND 4)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

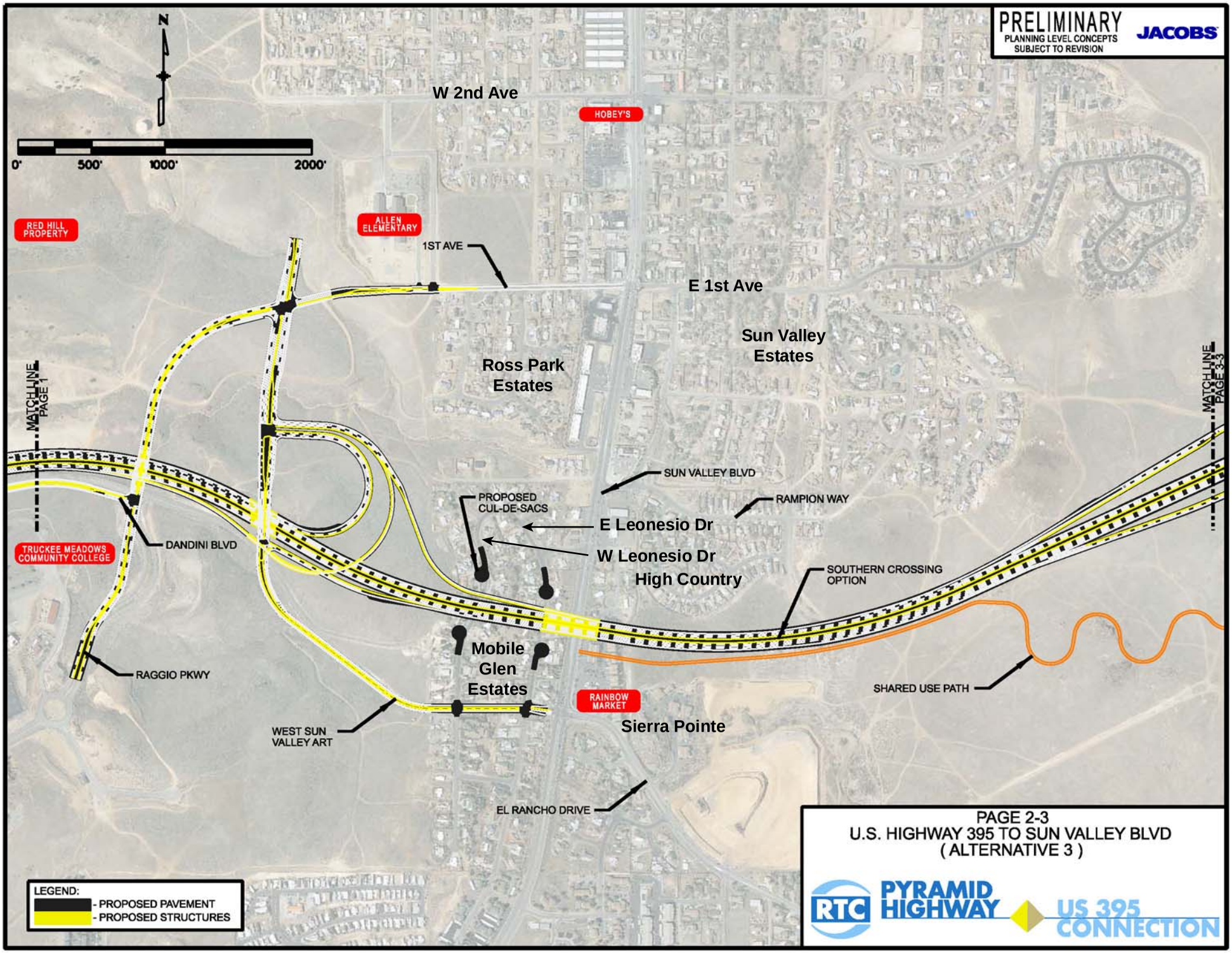
Plan #1


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
W. 2nd Ave
RED HILL PROPERTY
HOBEY'S
ALLEN ELEMENTARY
1ST AVE
Prosser Way
Sun Valley Estates
Ross Park Estates
NORTHERN CROSSING OPTION
LEON DR
Rampion Way
MATCH LINE PAGE 1
MATCH LINE PAGE 3-1
PROPOSED CUL-DE-SACS
Wanye Dr
W Leonesio Dr
E Leonesio Dr
TRUCKEE MEADOWS COMMUNITY COLLEGE
SUN VALLEY BLVD
US 395 CONNECTOR
High Country
SHARED USE PATH
Mobile Glen Estates
RAGGIO PKWY
RAINBOW MARKET
Sierra Pointe
DANDINI BLVD
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 2-1
U.S. HIGHWAY 395 TO SUN VALLEY BLVD
(ALTERNATIVE 1)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

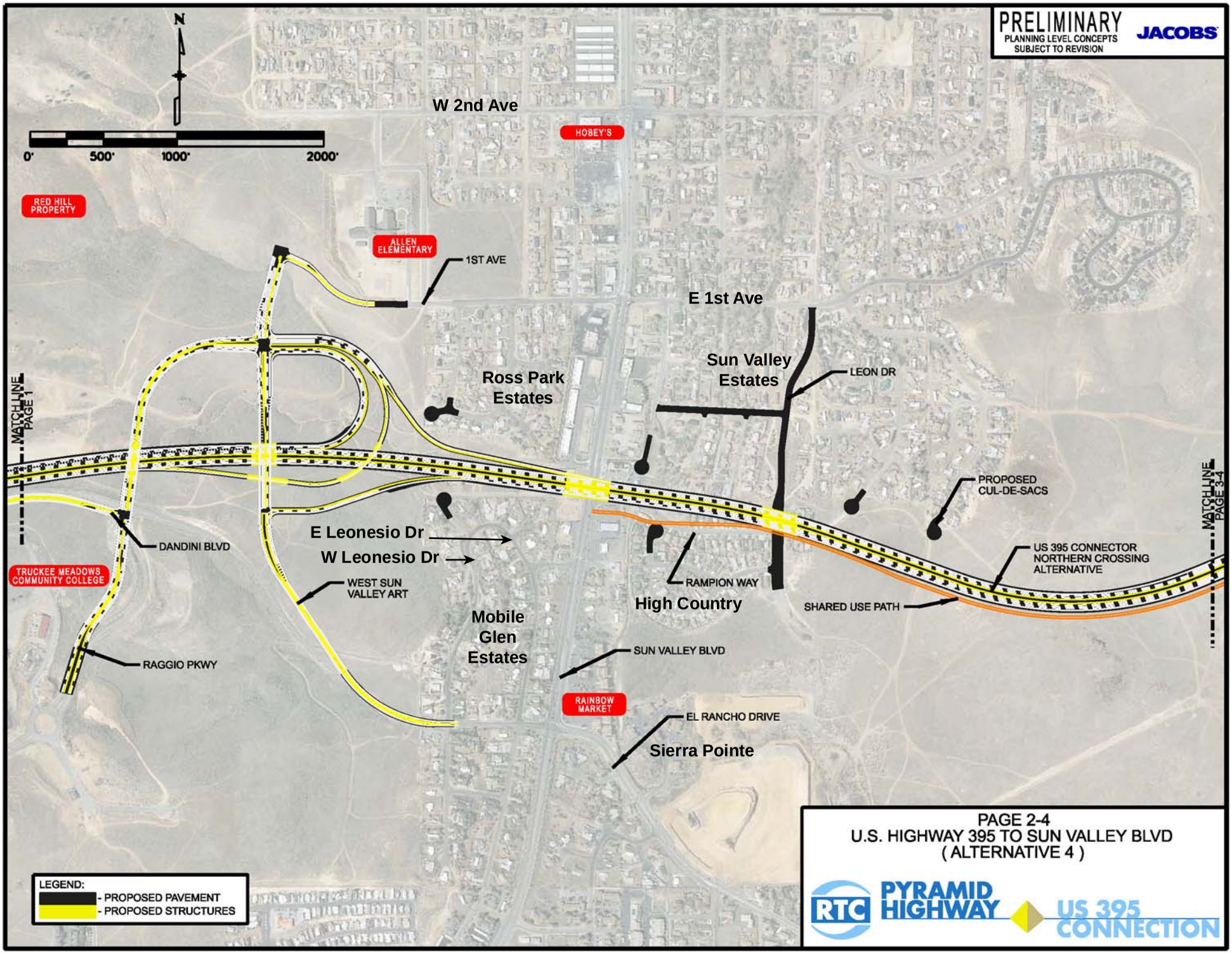
Plan #2


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
RED HILL PROPERTY
W. 2nd Ave
HOBEY'S
ALLEN ELEMENTARY
W 1st Ave
E 1st Ave
Ross Park Estates
Sun Valley Estates
MATCH LINE PAGE 1
MATCH LINE PAGE 3-2
SOUTHERN CROSSING OPTION
SUN VALLEY BLVD
PROPOSED CUL-DE-SACS
RAMPION WAY
US 395 CONNECTOR
TRUCKEE MEADOWS COMMUNITY COLLEGE
High Country
SHARED USE PATH
RAGGIO PKWY
W Leonesio Dr
E Leonesio Dr
RAINBOW MARKET
Sierra Pointe
DANDINI BLVD
EL RANCHO DR
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 2-2
U.S. HIGHWAY 395 TO SUN VALLEY BLVD
(ALTERNATIVE 2)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

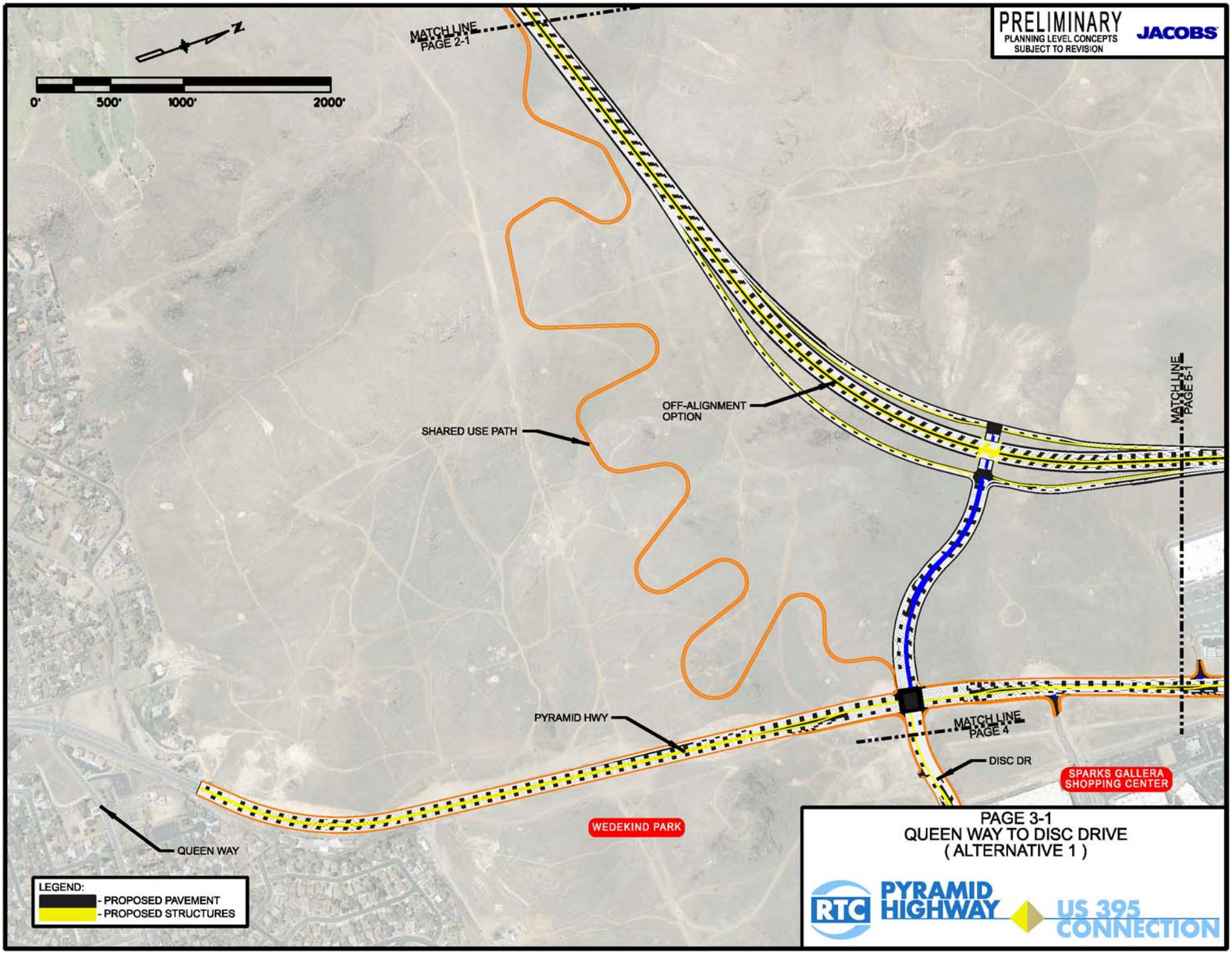
Plan #3


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
W 2nd Ave
HOBEY'S
RED HILL PROPERTY
ALLEN ELEMENTARY
1ST AVE
E 1st Ave
Sun Valley Estates
Ross Park Estates
MATCH LINE PAGE 1
MATCH LINE PAGE 3-3
SUN VALLEY BLVD
PROPOSED CUL-DE-SACS
RAMPION WAY
E Leonesio Dr
W Leonesio Dr
High Country
DANDINI BLVD
TRUCKEE MEADOWS COMMUNITY COLLEGE
SOUTHERN CROSSING OPTION
Mobile Glen Estates
RAGGIO PKWY
SHARED USE PATH
RAINBOW MARKET
Sierra Pointe
WEST SUN VALLEY ART
EL RANCHO DRIVE
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 2-3
U.S. HIGHWAY 395 TO SUN VALLEY BLVD
(ALTERNATIVE 3)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

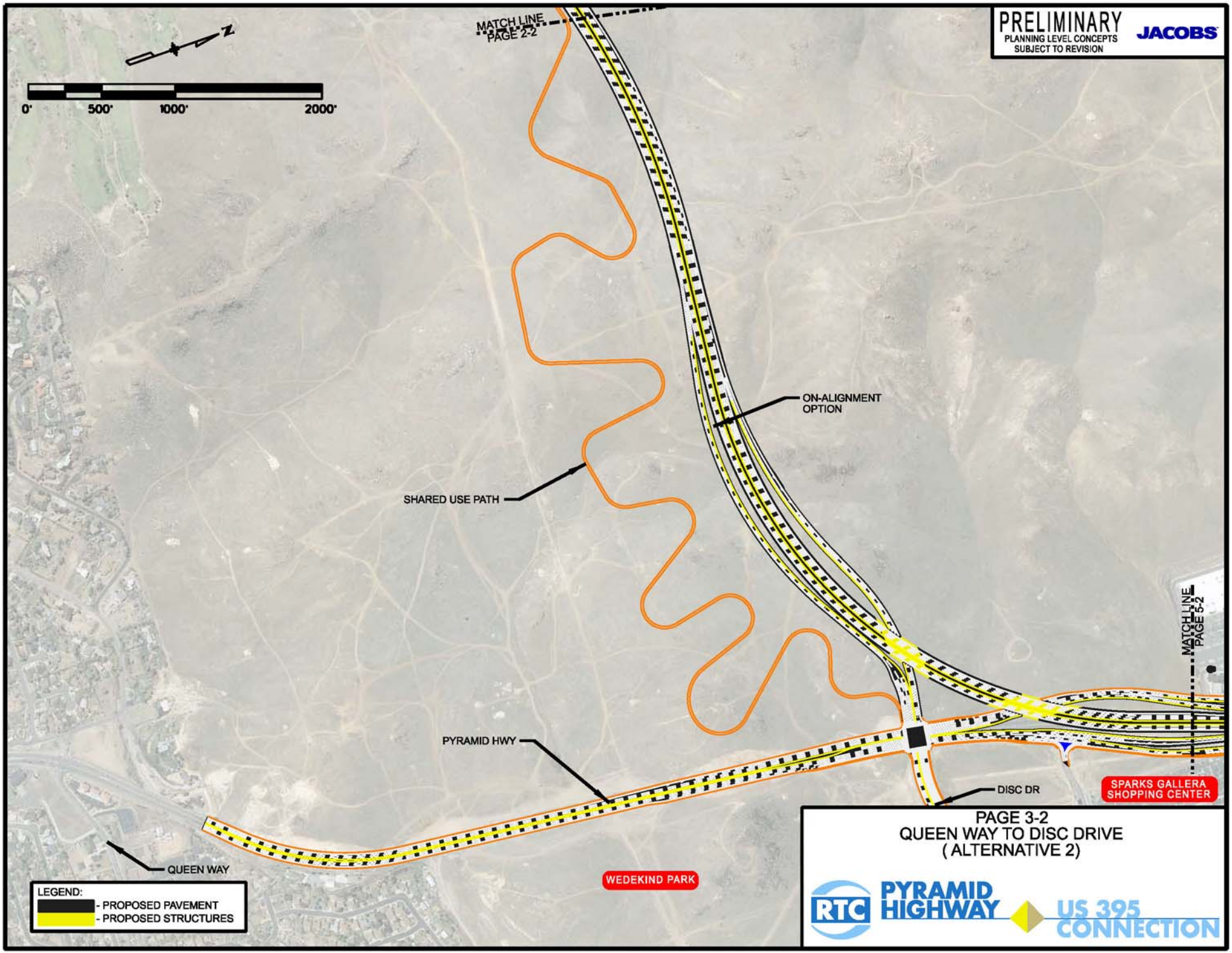
Plan #4


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
W 2nd Ave
HOBEY'S
RED HILL PROPERTY
ALLEN ELEMENTARY
1ST AVE
E 1st Ave
Sun Valley Estates
LEON DR
Ross Park Estates
MATCH LINE PAGE 1
MATCH LINE PAGE 3-4
PROPOSED CUL-DE-SACS
DANDINI BLVD
E Leonesio Dr
W Leonesio Dr
US 395 CONNECTOR NORTHERN CROSSING ALTERNATIVE
TRUCKEE MEADOWS COMMUNITY COLLEGE
WEST SUN VALLEY ART
RAMPION WAY
High Country
SHARED USE PATH
Mobile Glen Estates
SUN VALLEY BLVD
RAGGIO PKWY
RAINBOW MARKET
EL RANCHO DRIVE
Sierra Pointe
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 2-4
U.S. HIGHWAY 395 TO SUN VALLEY BLVD
(ALTERNATIVE 4)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

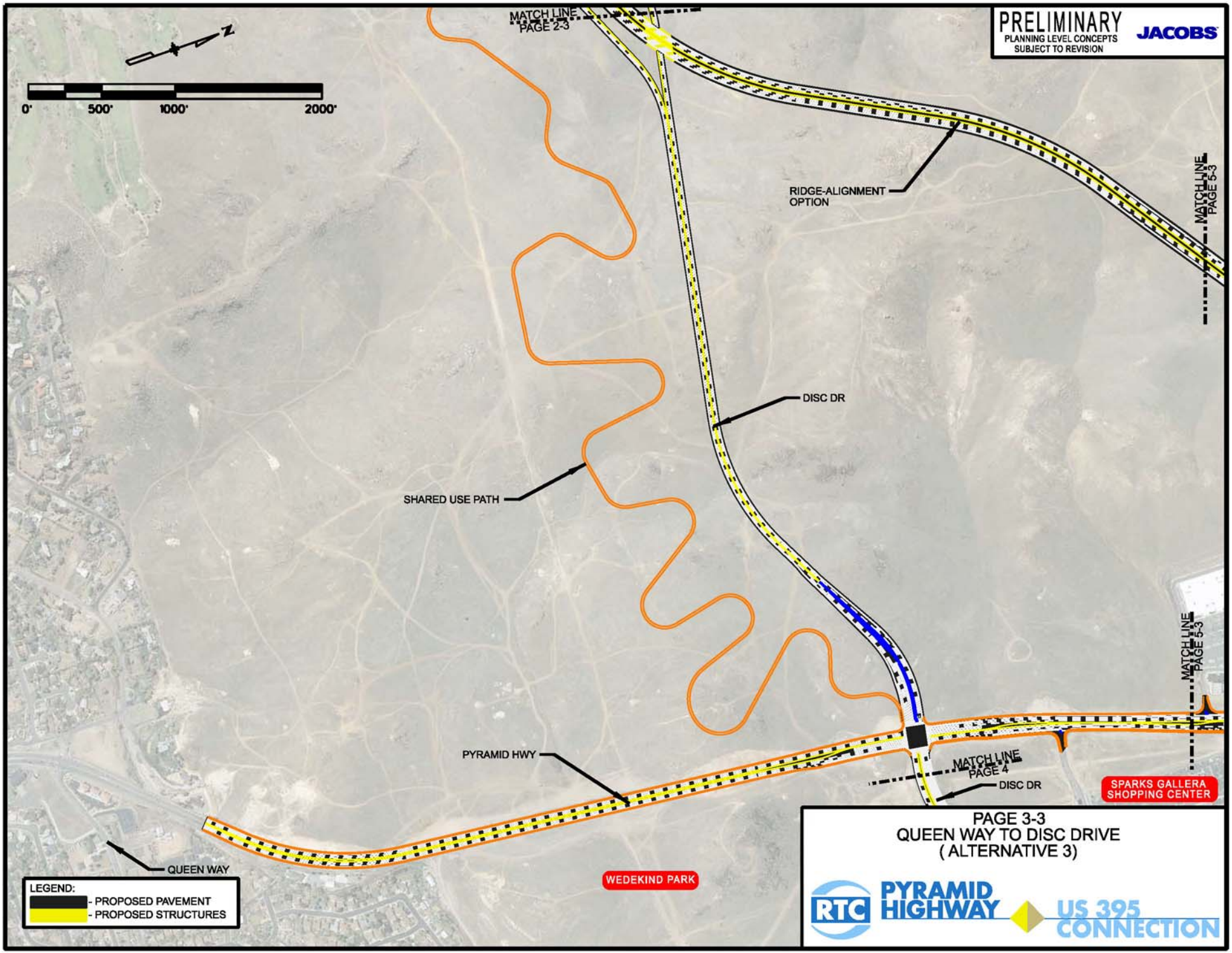
Plan #5


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
MATCH LINE
PAGE 2-1
OFF-ALIGNMENT
OPTION
SHARED USE PATH
MATCH LINE
PAGE 5-1
PYRAMID HWY
MATCH LINE
PAGE 4
DISC DR
SPARKS GALLERA
SHOPPING CENTER
WEDEKIND PARK
QUEEN WAY
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 3-1
QUEEN WAY TO DISC DRIVE
(ALTERNATIVE 1)
RTC
PYRAMID
HIGHWAY
US 395
CONNECTION

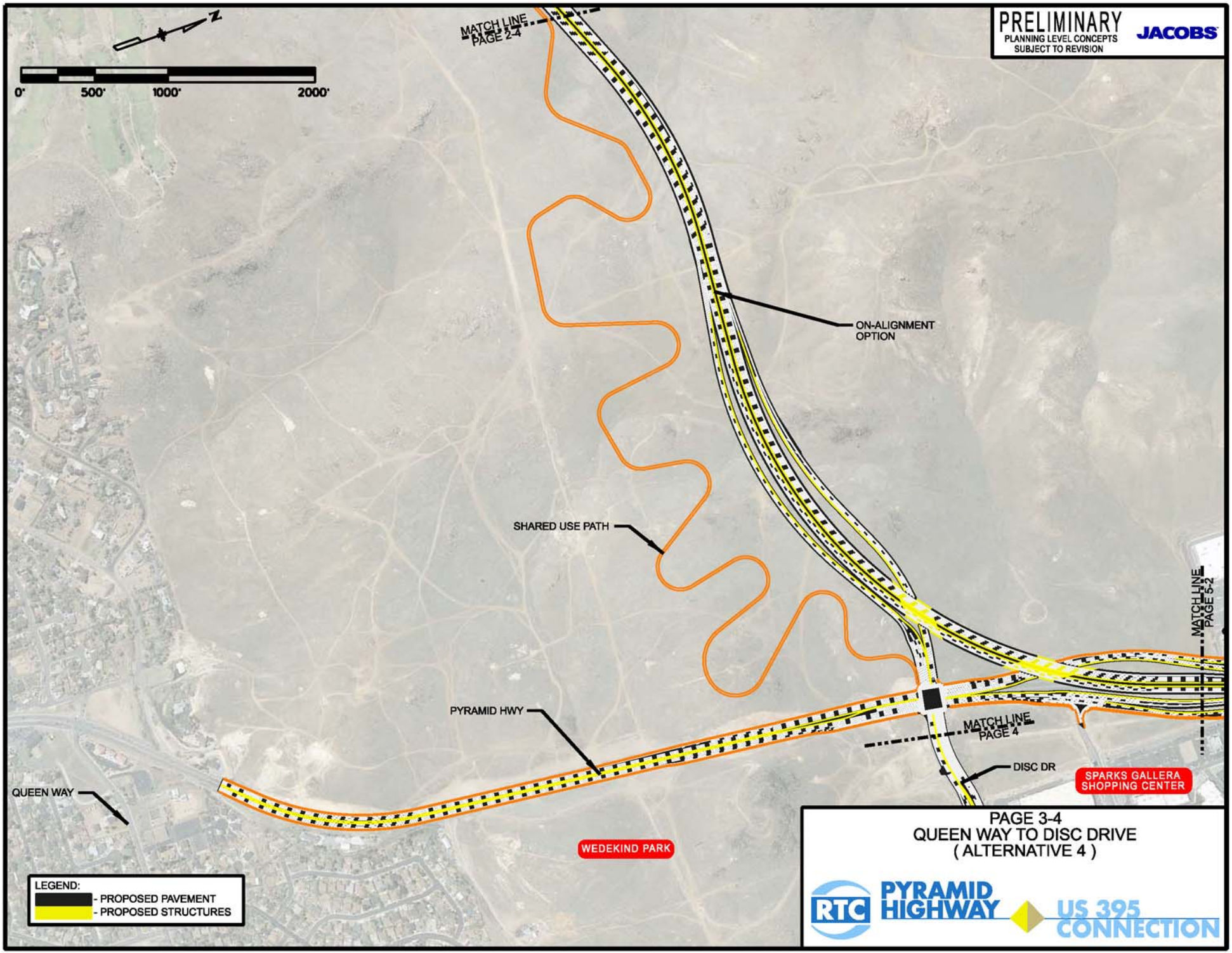
Plan #6


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
MATCH LINE
PAGE 2-2
ON-ALIGNMENT
OPTION
SHARED USE PATH
PYRAMID HWY
DISC DR
SPARKS GALLERA
SHOPPING CENTER
MATCH LINE
PAGE 5-2
QUEEN WAY
WEDEKIND PARK
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 3-2
QUEEN WAY TO DISC DRIVE
(ALTERNATIVE 2)
RTC
PYRAMID
HIGHWAY
US 395
CONNECTION

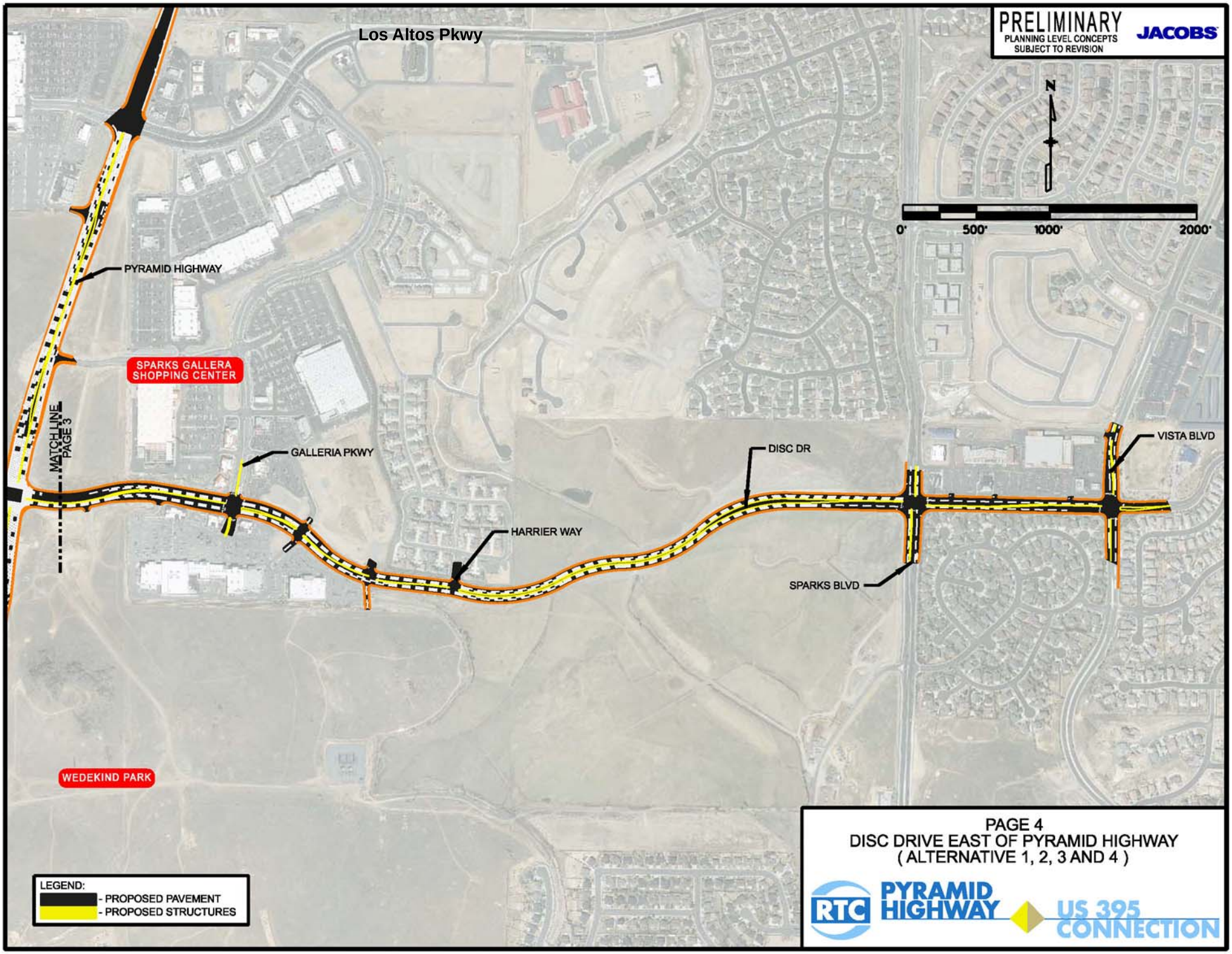
Plan #7


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
MATCH LINE
PAGE 2-3
RIDGE-ALIGNMENT
OPTION
MATCH LINE
PAGE 5-3
DISC DR
SHARED USE PATH
MATCH LINE
PAGE 5-3
PYRAMID HWY
MATCH LINE
PAGE 4
DISC DR
SPARKS GALLERA
SHOPPING CENTER
QUEEN WAY
WEDEKIND PARK
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 3-3
QUEEN WAY TO DISC DRIVE
(ALTERNATIVE 3)
RTC
PYRAMID
HIGHWAY
US 395
CONNECTION

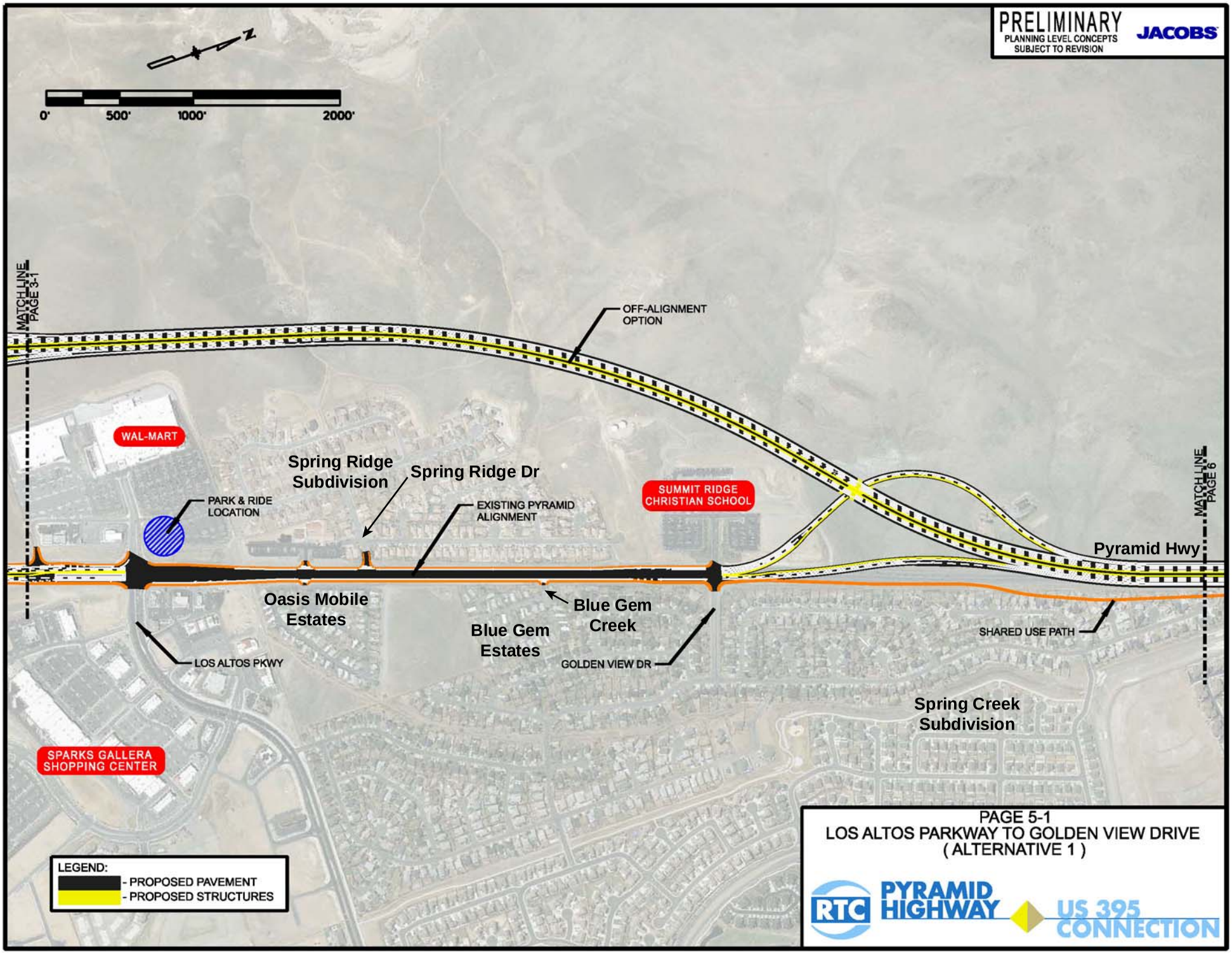
Plan #8


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
MATCH LINE
PAGE 2-4
ON-ALIGNMENT
OPTION
SHARED USE PATH
PYRAMID HWY
MATCH LINE
PAGE 4
MATCH LINE
PAGE 5-2
DISC DR
SPARKS GALLERA
SHOPPING CENTER
QUEEN WAY
WEDEKIND PARK
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 3-4
QUEEN WAY TO DISC DRIVE
(ALTERNATIVE 4)
RTC
PYRAMID
HIGHWAY
US 395
CONNECTION

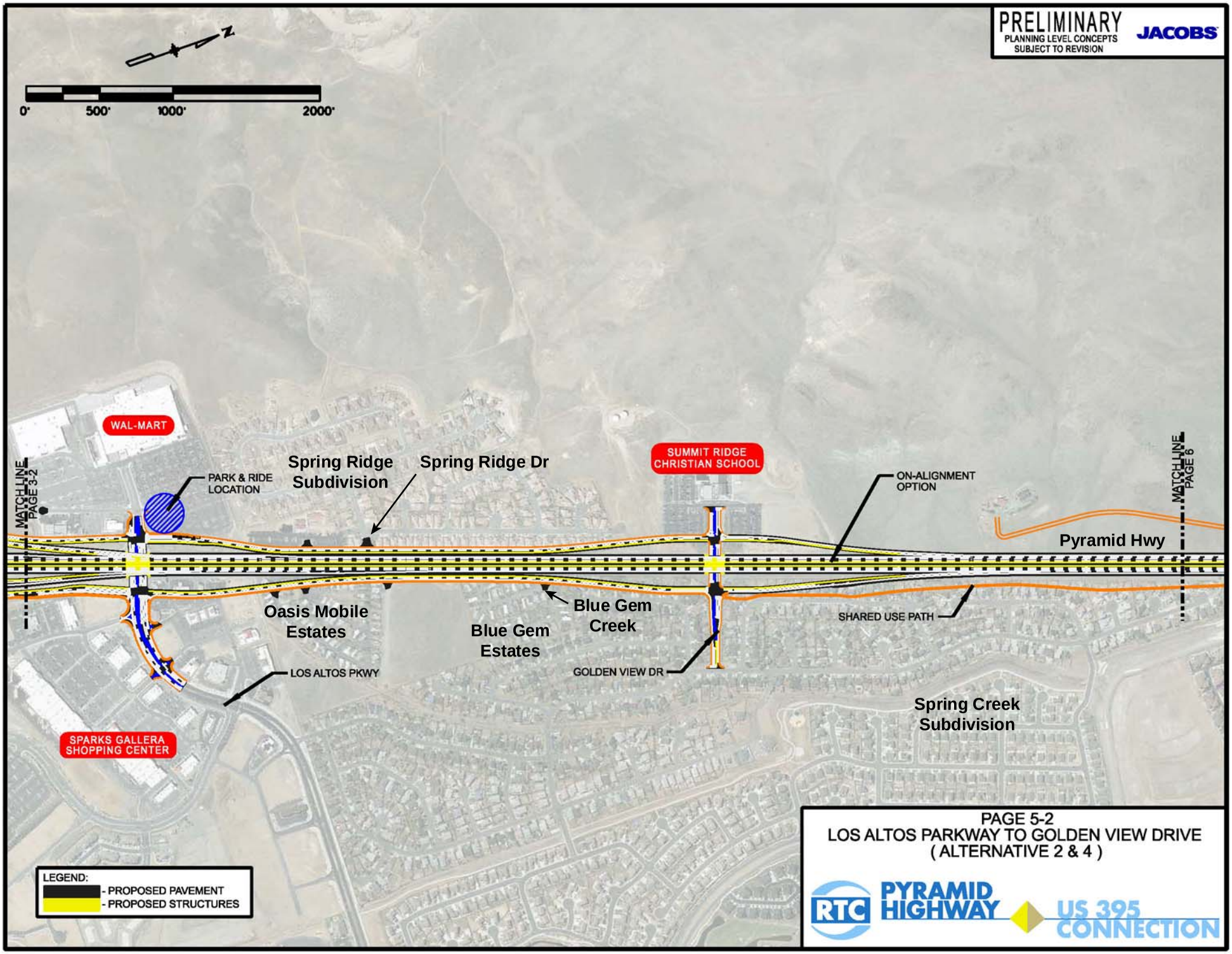
Plan #9


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
Los Altos Pkwy
N
0'
500'
1000'
2000'
PYRAMID HIGHWAY
SPARKS GALLERA SHOPPING CENTER
MATCH LINE PAGE 3
GALLERIA PKWY
HARRIER WAY
DISC DR
SPARKS BLVD
VISTA BLVD
WEDEKIND PARK
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 4
DISC DRIVE EAST OF PYRAMID HIGHWAY
(ALTERNATIVE 1, 2, 3 AND 4)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

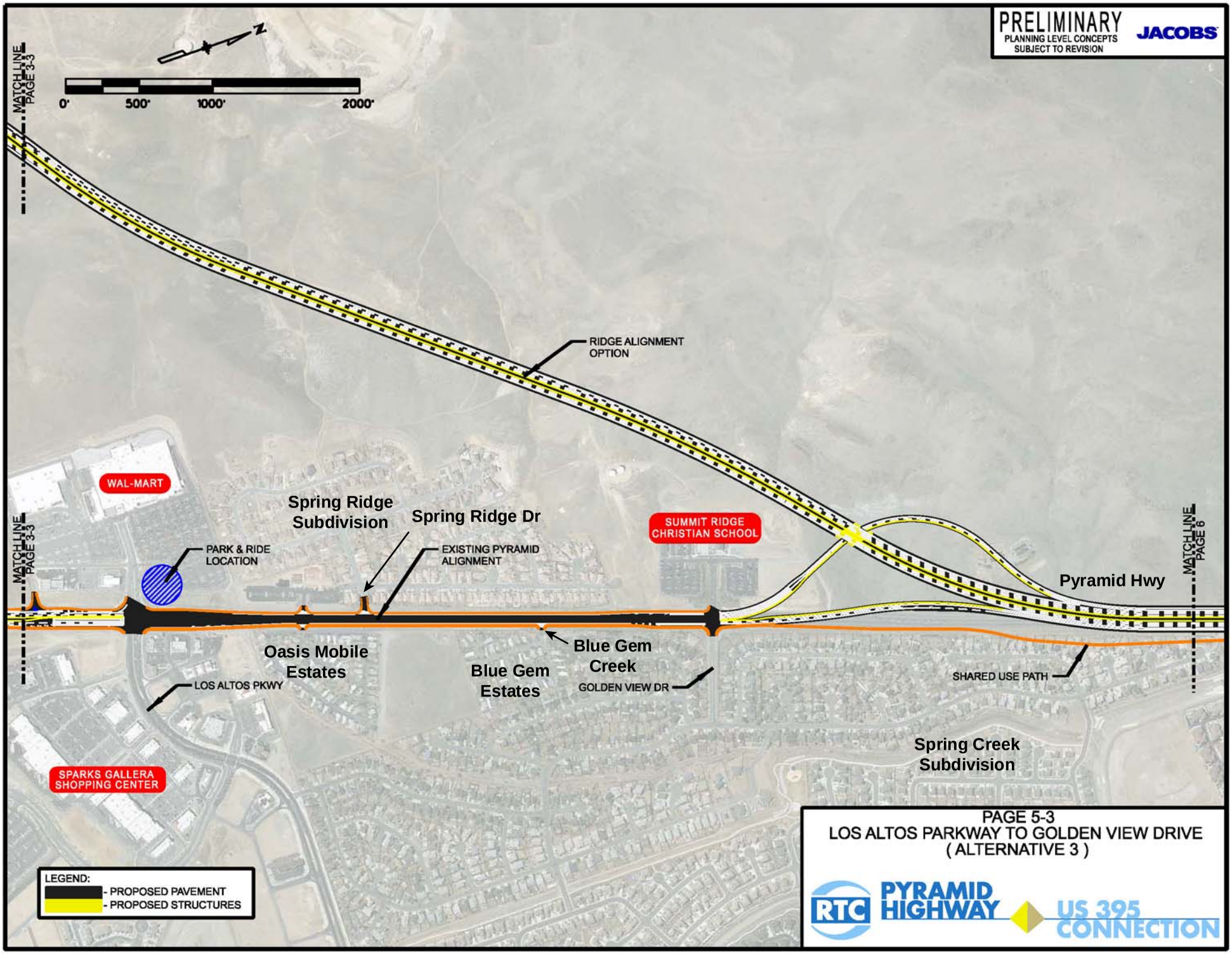
Plan #10


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
0'
500'
1000'
2000'
MATCH LINE PAGE 3-1
OFF-ALIGNMENT OPTION
WAL-MART
Spring Ridge Subdivision
Spring Ridge Dr
PARK & RIDE LOCATION
EXISTING PYRAMID ALIGNMENT
SUMMIT RIDGE CHRISTIAN SCHOOL
MATCH LINE PAGE 6
Pyramid Hwy
Oasis Mobile Estates
Blue Gem Creek
Blue Gem Estates
SHARED USE PATH
LOS ALTOS PKWY
GOLDEN VIEW DR
Spring Creek Subdivision
SPARKS GALLERA SHOPPING CENTER
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 5-1
LOS ALTOS PARKWAY TO GOLDEN VIEW DRIVE
(ALTERNATIVE 1)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

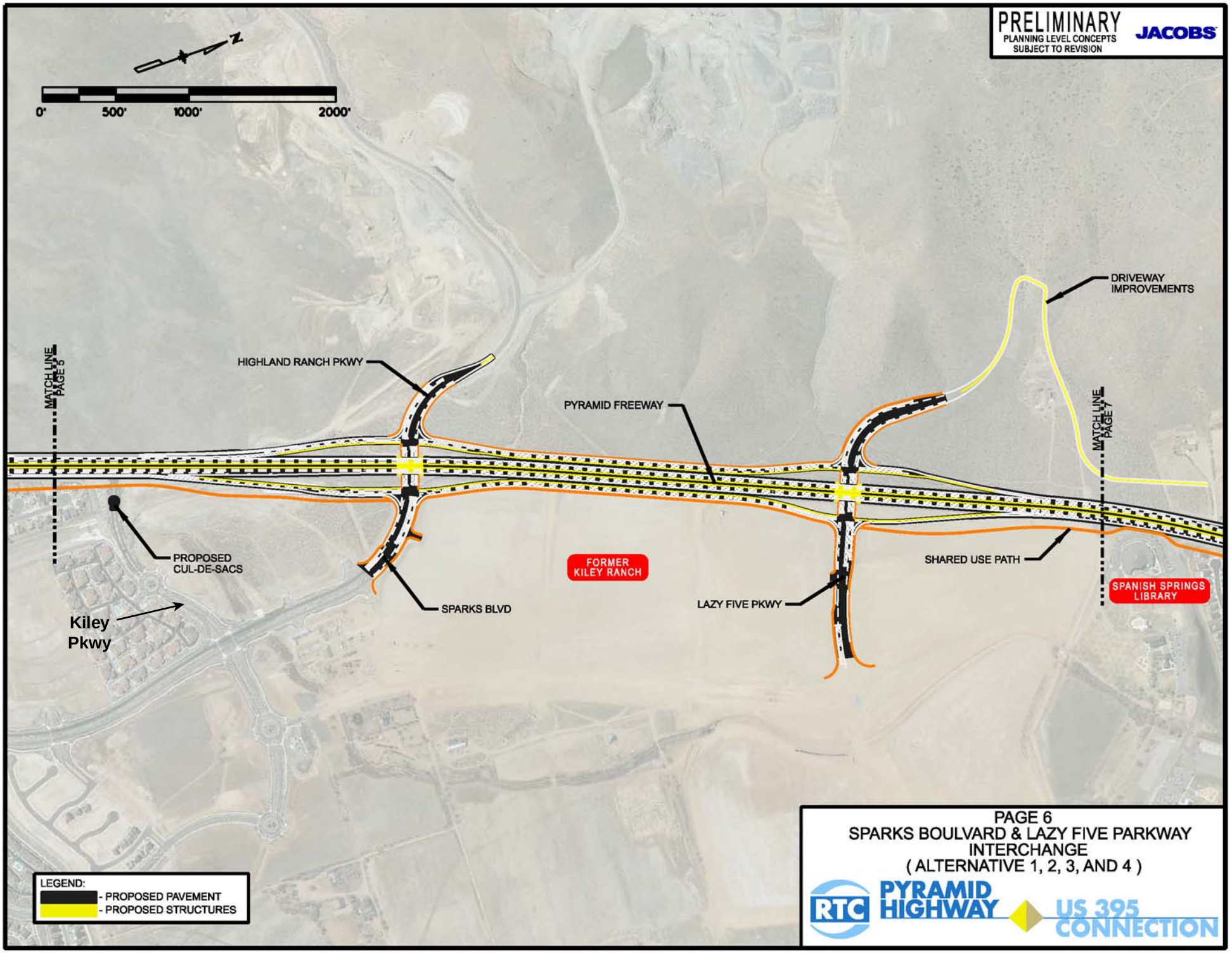
Plan #11


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
WAL-MART
MATCH LINE PAGE 3-2
PARK & RIDE LOCATION
Spring Ridge Subdivision
Spring Ridge Dr
SUMMIT RIDGE CHRISTIAN SCHOOL
ON-ALIGNMENT OPTION
MATCH LINE PAGE 6
Pyramid Hwy
Oasis Mobile Estates
Blue Gem Estates
Blue Gem Creek
SHARED USE PATH
LOS ALTOS PKWY
GOLDEN VIEW DR
Spring Creek Subdivision
SPARKS GALLERA SHOPPING CENTER
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 5-2
LOS ALTOS PARKWAY TO GOLDEN VIEW DRIVE
(ALTERNATIVE 2 & 4)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

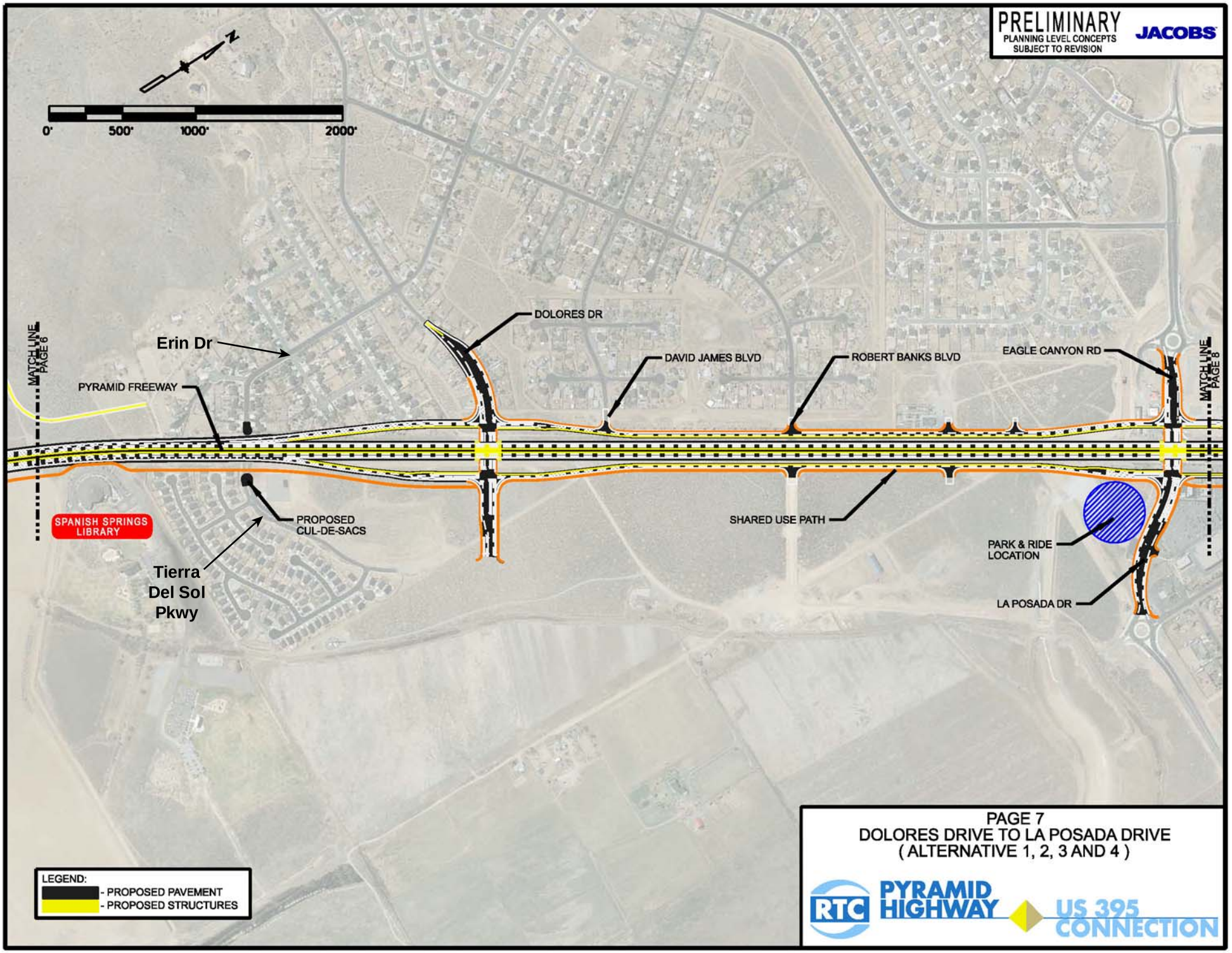
Plan #12


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
MATCHLINE PAGE 3-3
MATCHLINE PAGE 3-3
MATCHLINE PAGE 6
RIDGE ALIGNMENT OPTION
WAL-MART
Spring Ridge Subdivision
Spring Ridge Dr
SUMMIT RIDGE CHRISTIAN SCHOOL
PARK & RIDE LOCATION
EXISTING PYRAMID ALIGNMENT
Pyramid Hwy
Oasis Mobile Estates
Blue Gem Creek
Blue Gem Estates
GOLDEN VIEW DR
SHARED USE PATH
LOS ALTOS PKWY
Spring Creek Subdivision
SPARKS GALLERA SHOPPING CENTER
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 5-3
LOS ALTOS PARKWAY TO GOLDEN VIEW DRIVE
(ALTERNATIVE 3)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

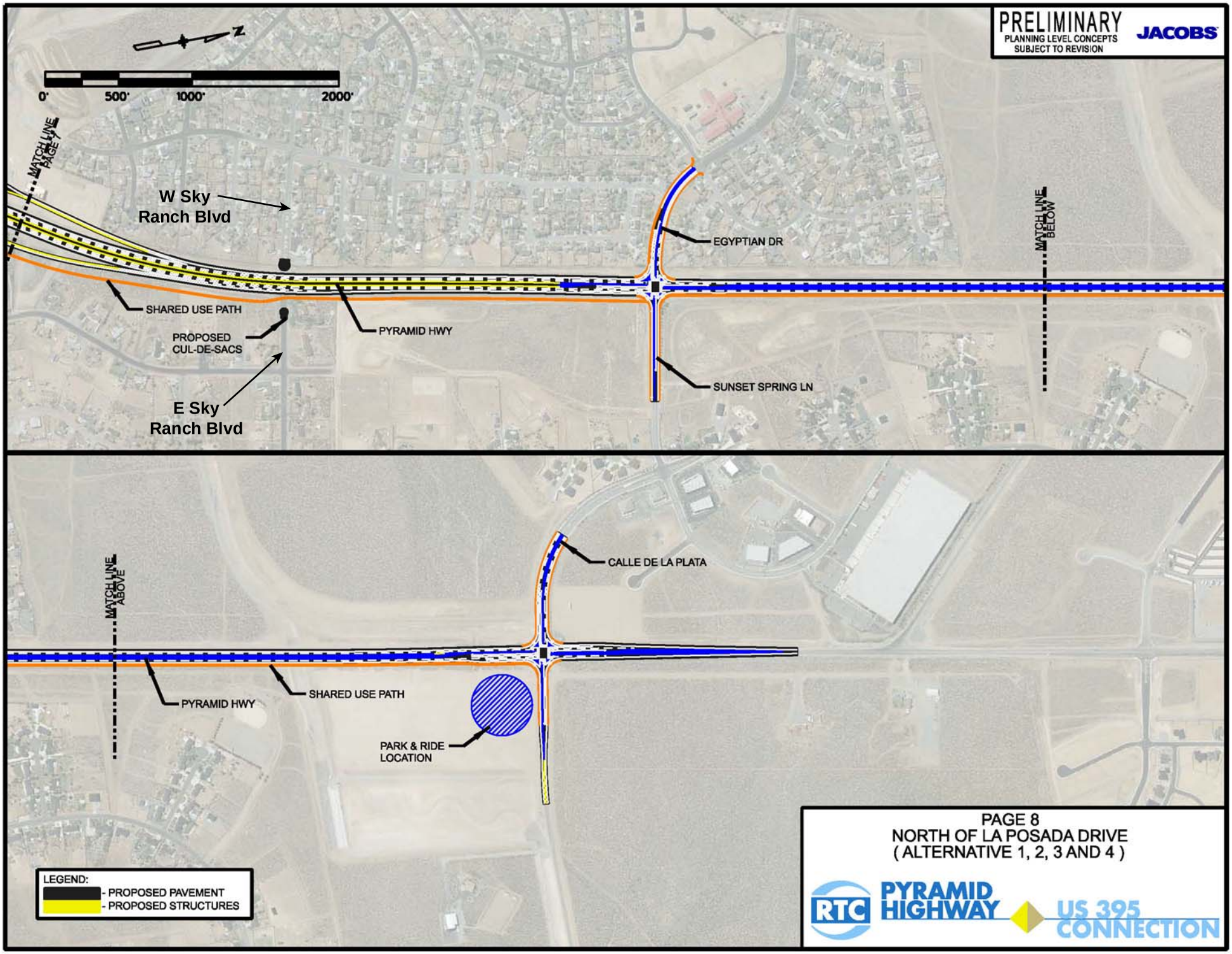
Plan #13


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
MATCH LINE PAGE 5
HIGHLAND RANCH PKWY
PYRAMID FREEWAY
DRIVEWAY IMPROVEMENTS
MATCH LINE PAGE 7
PROPOSED CUL-DE-SACS
FORMER KILEY RANCH
SHARED USE PATH
SPANISH SPRINGS LIBRARY
SPARKS BLVD
LAZY FIVE PKWY
Kiley Pkwy
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 6
SPARKS BOULVARD & LAZY FIVE PARKWAY
INTERCHANGE
(ALTERNATIVE 1, 2, 3, AND 4)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

Plan #14


PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
MATCH LINE PAGE 6
MATCH LINE PAGE 8
Erin Dr
PYRAMID FREEWAY
DOLORES DR
DAVID JAMES BLVD
ROBERT BANKS BLVD
EAGLE CANYON RD
SPANISH SPRINGS LIBRARY
PROPOSED CUL-DE-SACS
Tierra Del Sol Pkwy
SHARED USE PATH
PARK & RIDE LOCATION
LA POSADA DR
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 7
DOLORES DRIVE TO LA POSADA DRIVE
(ALTERNATIVE 1, 2, 3 AND 4)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

Plan #15

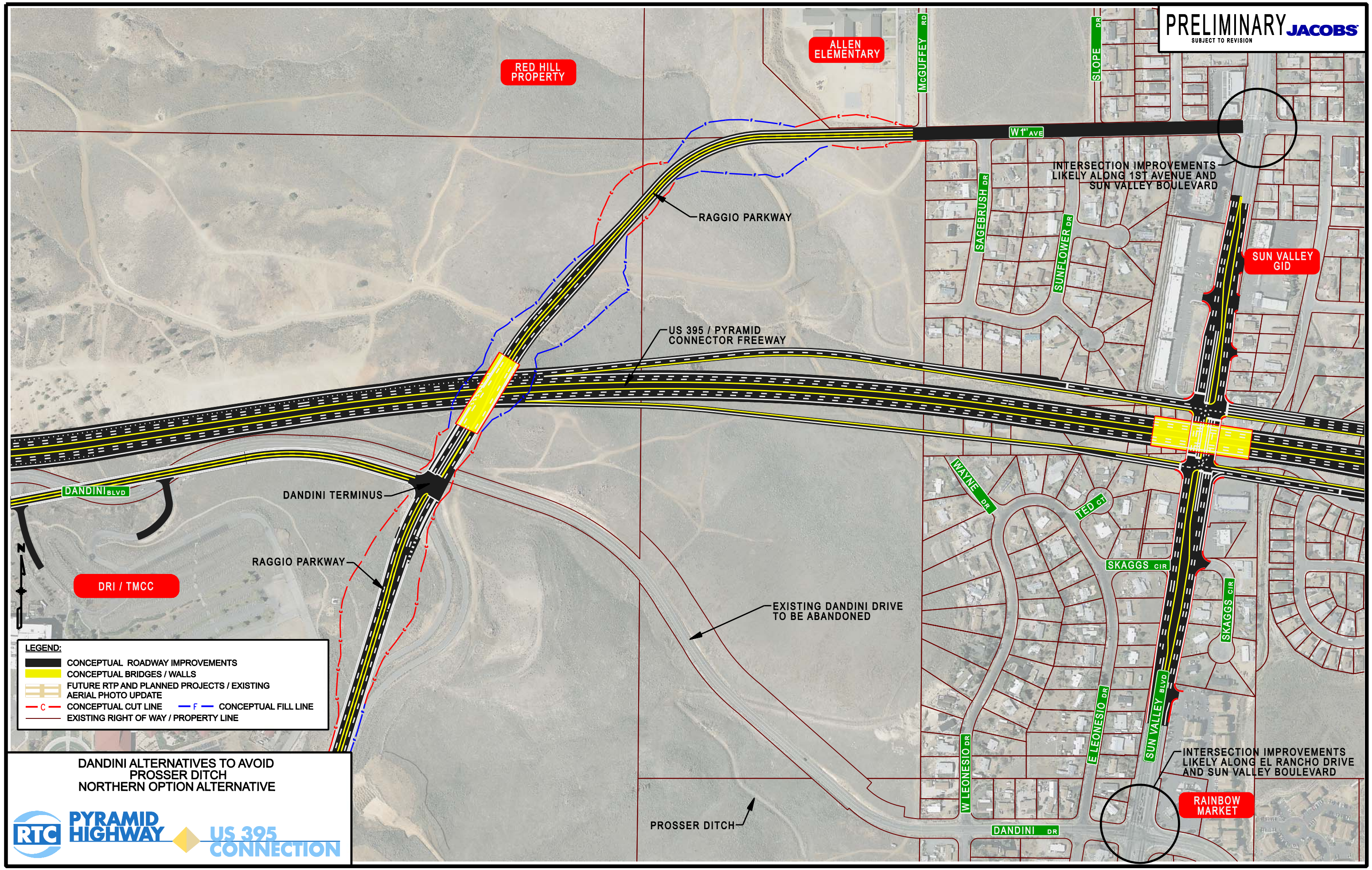

PRELIMINARY
PLANNING LEVEL CONCEPTS
SUBJECT TO REVISION
JACOBS
N
0'
500'
1000'
2000'
MATCH LINE PAGE 7
W Sky Ranch Blvd
EGYPTIAN DR
MATCH LINE BELOW
SHARED USE PATH
PYRAMID HWY
PROPOSED CUL-DE-SACS
SUNSET SPRING LN
E Sky Ranch Blvd
CALLE DE LA PLATA
MATCH LINE ABOVE
PYRAMID HWY
SHARED USE PATH
PARK & RIDE LOCATION
LEGEND:
- PROPOSED PAVEMENT
- PROPOSED STRUCTURES
PAGE 8
NORTH OF LA POSADA DRIVE
(ALTERNATIVE 1, 2, 3 AND 4)
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

Plan #16

Appendix C: Plan Sheets

Section 4(f) Avoidance Alternatives

These design concepts accompany the avoidance alternatives discussion in *Chapter 5 Section 4(f)*. These concepts were determined to be not prudent or feasible and are not included as part of the build alternatives.


PRELIMINARY
SUBJECT TO REVISION
JACOBS
RED HILL PROPERTY
ALLEN ELEMENTARY
McGUFFEY RD
SLOPE DR
W 1ST AVE
INTERSECTION IMPROVEMENTS LIKELY ALONG 1ST AVENUE AND SUN VALLEY BOULEVARD
SAGEBRUSH DR
SUNFLOWER DR
SUN VALLEY GID
RAGGIO PARKWAY
US 395 / PYRAMID CONNECTOR FREEWAY
DANDINI BLVD
DANDINI TERMINUS
RAGGIO PARKWAY
DRI / TMCC
N
WAYNE DR
TED CT
SKAGGS CIR
SKAGGS CIR
EXISTING DANDINI DRIVE TO BE ABANDONED
SUN VALLEY BLVD
E LEONESIO DR
W LEONESIO DR
INTERSECTION IMPROVEMENTS LIKELY ALONG EL RANCHO DRIVE AND SUN VALLEY BOULEVARD
RAINBOW MARKET
PROSSER DITCH
DANDINI DR
LEGEND:
CONCEPTUAL ROADWAY IMPROVEMENTS
CONCEPTUAL BRIDGES / WALLS
FUTURE RTP AND PLANNED PROJECTS / EXISTING AERIAL PHOTO UPDATE
C CONCEPTUAL CUT LINE
F CONCEPTUAL FILL LINE
EXISTING RIGHT OF WAY / PROPERTY LINE
DANDINI ALTERNATIVES TO AVOID PROSSER DITCH
NORTHERN OPTION ALTERNATIVE
RTC
PYRAMID HIGHWAY
US 395 CONNECTION

PRELIMINARY
SUBJECT TO REVISION
JACOBS

US 395 / PYRAMID CONNECTOR FREEWAY

DANDINI BLVD

RAGGIO PARKWAY

EXISTING DANDINI DRIVE TO BE ABANDONED

PROSSER DITCH

DRI / TMCC

DANDINI DRIVE SOUTHERN OPTION ALTERNATIVE

RAGGIO PKWY

WAYNE DR

TED CT

SKAGGS CIR

SKAGGS CIR

W LEONESIO DR

E LEONESIO DR

RAINBOW MARKET

DANDINI DR

W LEONESIO DR

E LEONESIO DR

SUN VALLEY BLVD

CLINTON CT

EL RANCHO DR

INTERSECTION IMPROVEMENTS LIKELY ALONG DANDINI DRIVE AND SUN VALLEY BOULEVARD

RENO CASCADE MOBILE HOME PARK

CLEAR ACRE GARDENS

CRYSTAL LN

N

LEGEND:

- CONCEPTUAL ROADWAY IMPROVEMENTS
- CONCEPTUAL BRIDGES / WALLS
- FUTURE RTP AND PLANNED PROJECTS / EXISTING AERIAL PHOTO UPDATE
- C — CONCEPTUAL CUT LINE
- F — CONCEPTUAL FILL LINE
- EXISTING RIGHT OF WAY / PROPERTY LINE

DANDINI ALTERNATIVES TO AVOID PROSSER DITCH
SOUTHERN OPTION ALTERNATIVE-1

RTC PYRAMID HIGHWAY US 395 CONNECTION

...\73390-exhibit_Dandini Alt-Sout 3/2/2012 12:06:19 PM

DANDINI ALTERNATIVES TO AVOID PROSSER DITCH
SOUTHERN OPTION ALTERNATIVE-2

RTC PYRAMID HIGHWAY US 395 CONNECTION