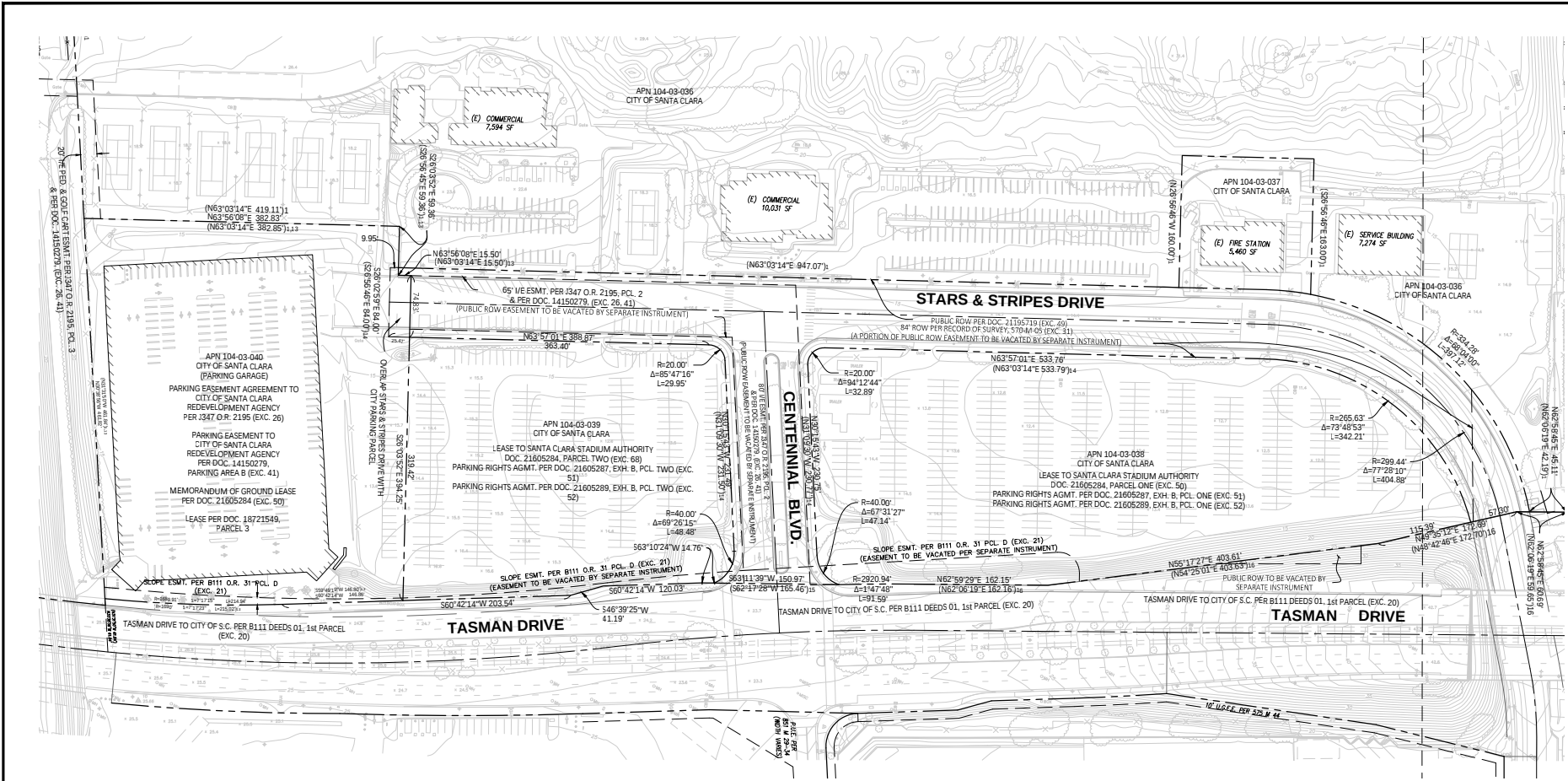


DRAWING NAME: K:\2015\156041_City Place Off-site Improvements\ENG\2019 TMAP\SHEETS\DAP\1TM-1-TS.dwg

DRAWING NAME: \\s:\2015\5155041-City-Place\1-Title\Improvements\Exc\2019 TMAP\SHEETS\04P\1\1a-2_LYCOND.dwg
PLOT DATE: 10-13-22 PLOTTED BY: clem



GENERAL NOTES		SURVEY INFORMATION		NORTH ARROW & SCALE			
1. SLOPE EASEMENT, CENTENNIAL AVENUE EASEMENT, AND STARS AND STRIPES LANE EASEMENTS TO BE VACATED AND RE-RECORDED BY SEPARATE INSTRUMENTS.		<u>BASIS OF BEARINGS:</u> NAD83 CALIFORNIA COORDINATE SYSTEM, ZONE 3 GRID BEARING BASE OBTAINED BY GPS MEASUREMENTS TO PHOTO CONTROL POINTS FOR AERIAL MAPPING. LOCAL BEARING BASE IS BETWEEN CENTERLINE MONUMENTS FOUND AT THE CENTERLINES OF LAFAYETTE STREET AND CALLE DEL MUNDO (POINT "A" AS SHOWN HEREON), AND AT LAFAYETTE STREET AND GOLD STREET. CONNECTOR (POINT "B" AS SHOWN HEREON). GRID BEARING BETWEEN SAID MONUMENTS IS N 24°25'55" W (GRID DISTANCE = 2160.16 FEET). CALCULATED GROUND BEARING AND DISTANCE BETWEEN SAID MONUMENTS AS SHOWN ON THAT CERTAIN PARCEL MAP RECORDED IN VOLUME 737 OF MAPS, AT PAGES 1 THROUGH 4, SANTA CLARA COUNTY RECORDS, IS N 25°18'52" W 3760.36 FEET. ALL MEASURED DISTANCES AS SHOWN ON THIS MAP ARE GRID DISTANCES. MULTIPLY BY 1.00005310 TO OBTAIN GROUND LEVEL DISTANCES. ROTATE ALL MEASURED BEARINGS COUNTERCLOCKWISE 0°52'57" TO OBTAIN BEARINGS PER LOCAL BEARING BASE NOTED. <u>BENCHMARK STATEMENT:</u> SANTA CLARA CITY BENCHMARK NO. B-10, TOP OF THE LETTER "C" IN THE WORD "CAL" ON TOP OF THE CATCH BASIN HOOD ON THE EAST SIDE OF LAFAYETTE STREET, APPROXIMATELY 250 FEET SOUTH OF THE CENTERLINE OF CALLE DE LUNA. ELEVATION IS 9.20 FEET (NAVD 88) PER 2011 DATUM.		<u>SURVEY NOTE:</u> THIS SURVEY WAS PREPARED BY BKF ENGINEERS. SURVEY WAS PERFORMED IN THE FIELD IN FEBRUARY, 2016, AND ADDITIONAL AERIAL AND GROUND SURVEY IN AUGUST, 2016. DAVIS THRESH P.L.S. #6868 DAVID DARLING P.L.S. #7625 <u>UTILITY NOTE:</u> THE UTILITY LINES SHOWN ON THIS PLAN ARE DERIVED FROM SURFACE OBSERVATIONS AND ARE APPROXIMATE ONLY. NO WARRANTY IS IMPLIED AS TO THE ACTUAL LOCATION, SIZE OR PRESENCE OF ANY LINES SHOWN HEREON OR ANY ADDITIONAL UTILITY LINES NOT SHOWN ON THIS PLAN.			

5155 STARS & STRIPES DRIVE
CITY PLACE VESTING TENTATIVE MAP
CONCEPTUAL PARCELIZATION PLAN
SANTA CLARA COUNTY

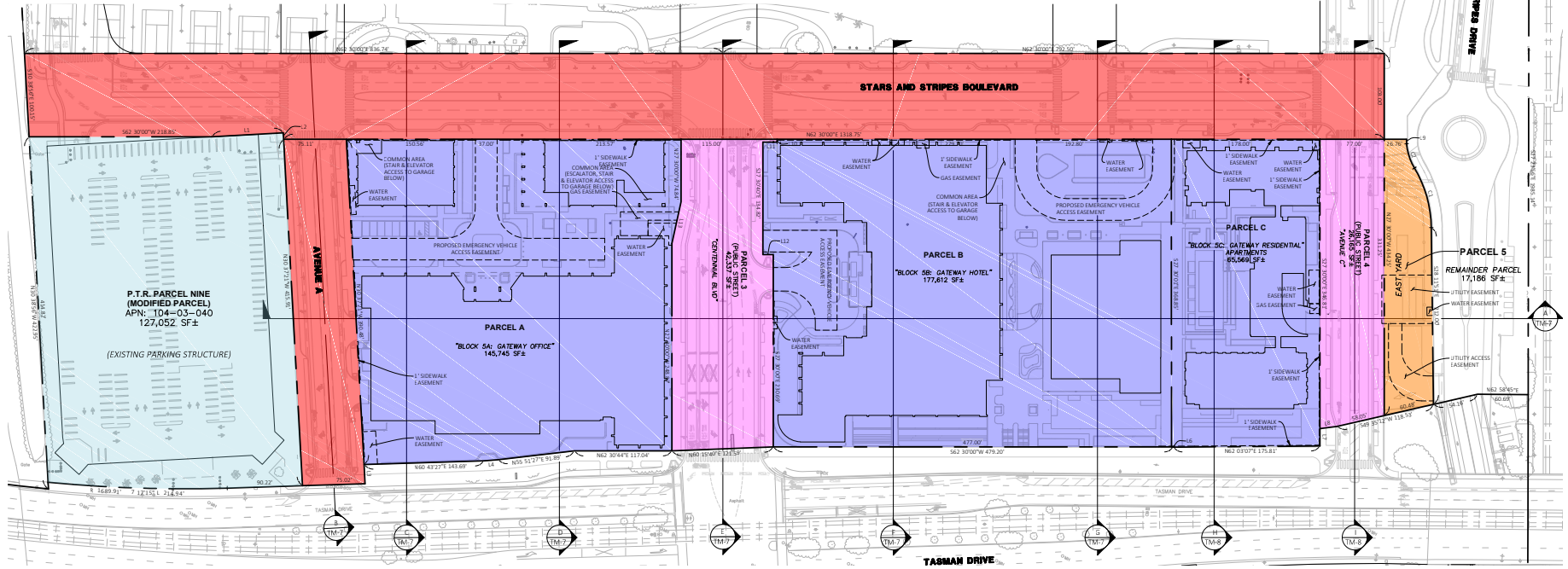
Revisions	
No.	
Date	10/04/22
Scale	AS SHOWN
Design	JC
Drawn	MC
Approved	PC
Job No	20156041

LINE AND CURVE TABLE

LINE TABLE		
LINE NO.	LENGTH	DIRECTION
L1	85.85	S59 17°33'W
L2	7.81	N80 37°21'W
L3	23.07	N80 37°21'W
L4	16.98	N58 17°27'E
L5	2.19	N62 30°00'E
L6	0.20	N27 30°00'W
L7	20.86	N27 30°00'W
L8	20.58	N55 17°27'E
L9	5.32	S27 30°00'E
L10	3.35	S27 26°01'E
L11	17.01	S62 33°58'W

L13	51.09	N15 04°01'W
-----	-------	-------------

CURVE TABLE			
CURVE NO.	LENGTH	RADIUS	DELTA
C1	74.93	142.00	030 14'02"
C2	30.92	58.00	026 03'27"



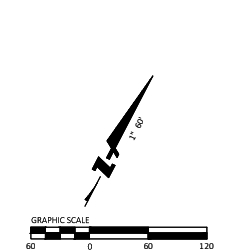
LEGEND

- PROPOSED BOUNDARY LINE
- EXISTING BOUNDARY LINE
- PROPOSED EASEMENT LINE
- PHASE IMPROVEMENT OUTSIDE OF LEASE PREMISES TO BE RETAINED BY CITY IN FEE
- TAKE DOWN & GRANT EASEMENT
- TAKE DOWN & KEEP (DIVIDED INTO AIRSPACE PARCELS ABOVE GARAGE)
- TAKE DOWN & KEEP (NO AIRSPACE SUBDIVISION)
- MODIFIED PARCEL

GENERAL NOTES

- SILICON VALLEY POWER (SVP) UTILITY STRUCTURES AND ASSOCIATED CONDUIT WILL BE PLACED IN ITS OWN RESPECTIVE EASEMENT. LOCATIONS OF THESE EASEMENTS WILL BE DETERMINED AFTER APPLICANT (DEVELOPER) HAS COMPLETED THE APPLICANT DESIGN PROCESS AND HAS OBTAINED A SET OF PLANS SIGNED OFF ON BY SVP.
- CITY OF SANTA CLARA WATER UTILITY STRUCTURES AND ASSOCIATED UTILITIES ARE CONCEPTUAL AND NOT APPROVED BY CITY OF SANTA CLARA WATER DEPARTMENT WITH UPDATES TO BE PROVIDED UPON APPROVAL OF FINAL DESIGN. THE DEVELOPER TO BE RESPONSIBLE FOR FINAL DESIGN.
- ANY ADDITIONAL EASEMENTS SHALL BE DETERMINED IN THE FUTURE.

NORTH ARROW & SCALE

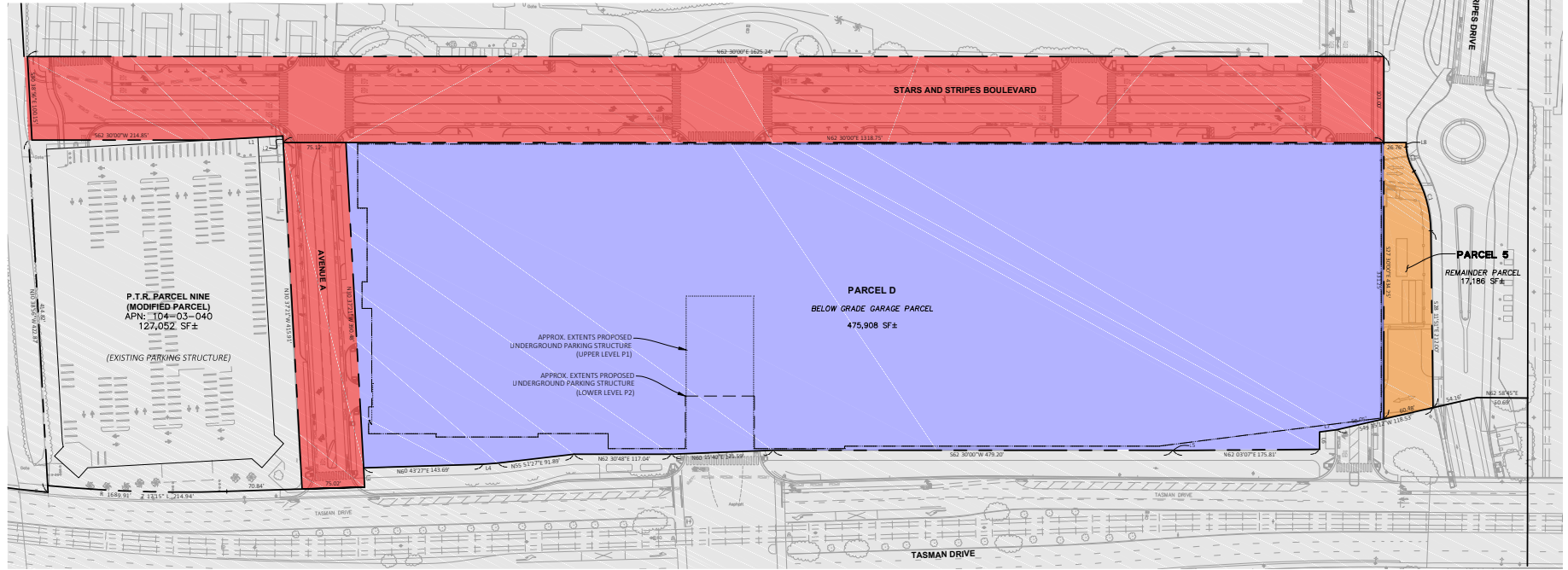


DRAWING NAME: K:\2015\156041_City_Plan_011-mile improvements\DWG\2019 TM4 SHEETS\MAP \TM4_PRRBDCY.dwg
PLOT DATE: 10-13-22 PLOTTED BY: clem

LINE AND CURVE TABLE

LINE TABLE		
LINE NO.	LENGTH	DIRECTION
L1	85.85	S59 17'33"W
L2	7.81	S30 34'44"E
L3	23.07	S30 37'26"E
L4	16.98	N58 17'27"E
L5	0.20	N27 30'00"W
L6	20.86	N27 30'00"W
L7	20.58	N55 17'27"E
L8	5.32	S27 30'00"E

CURVE TABLE			
CURVE NO.	LENGTH	RADIUS	DELTA
C1	74.93	142.00	330 14'02"
C2	30.92	68.00	326 03'27"



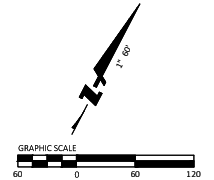
LEGEND

- PROPOSED BOUNDARY LINE
- EXISTING BOUNDARY LINE
- PROPOSED EASEMENT LINE
- PHASE IMPROVEMENT OUTSIDE OF LEASE PREMISES TO BE RETAINED BY CITY IN FEE
- TAKE DOWN & KEEP (TO GRADE ABOVE)
- TAKE DOWN & KEEP (NO AIRSPACE SUBDIVISION)

GENERAL NOTES

- SILICON VALLEY POWER (SVP) UTILITY STRUCTURES AND ASSOCIATED CONDUIT WILL BE PLACED IN ITS OWN RESPECTIVE EASEMENT. LOCATIONS OF THESE EASEMENTS WILL BE DETERMINED AFTER APPLICANT (DEVELOPER) HAS COMPLETED THE APPLICANT DESIGN PROCESS AND HAS OBTAINED A SET OF PLANS SIGNED OFF ON BY SVP.
- CITY OF SANTA CLARA WATER UTILITY STRUCTURES AND ASSOCIATED UTILITIES ARE CONCEPTUAL AND NOT APPROVED BY CITY OF SANTA CLARA WATER DEPARTMENT WITH UPDATES TO BE PROVIDED UPON APPROVAL OF FINAL DESIGN. THE DEVELOPER TO BE RESPONSIBLE FOR FINAL DESIGN.
- ANY ADDITIONAL EASEMENTS SHALL BE DETERMINED IN THE FUTURE.

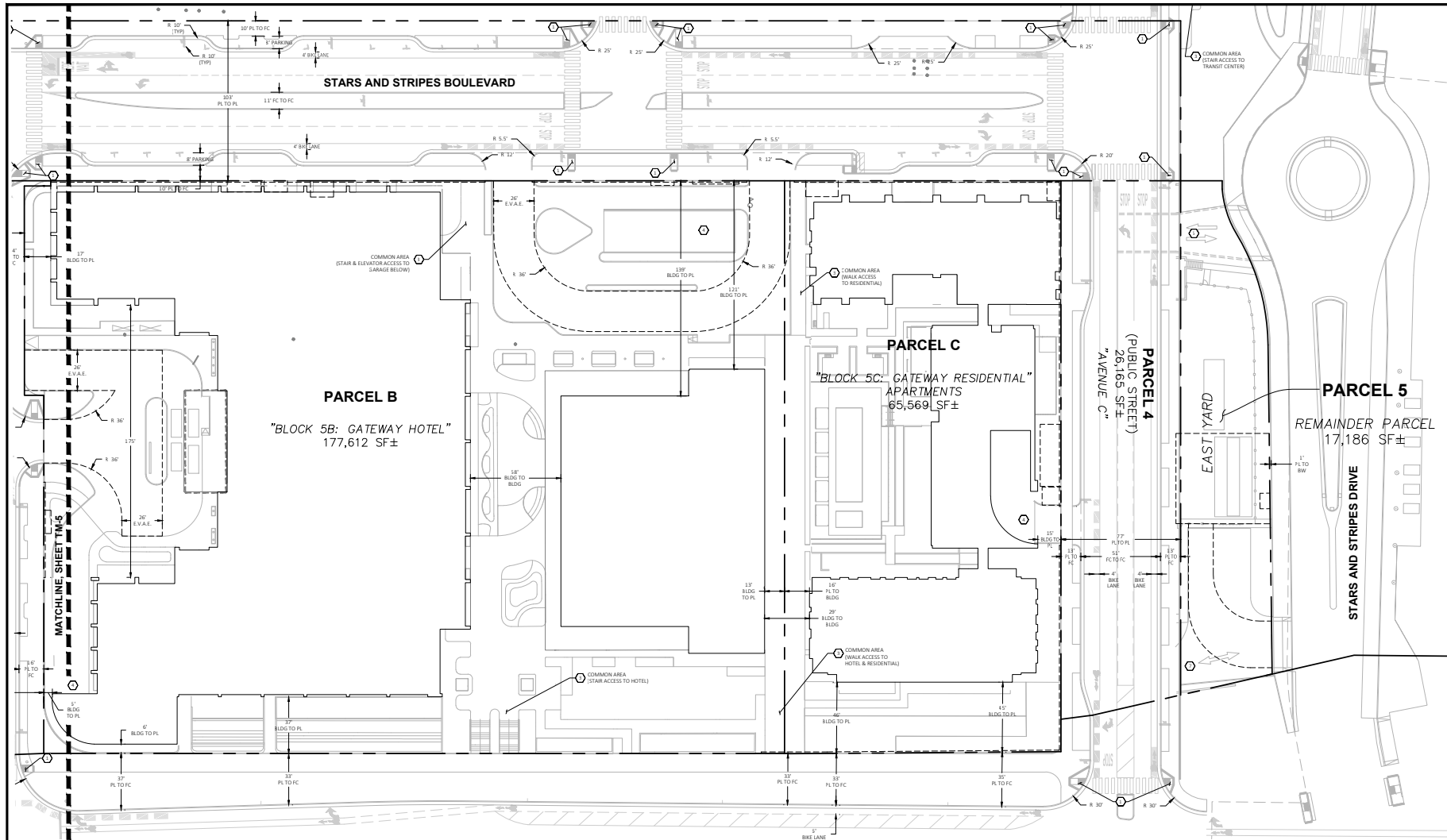
NORTH ARROW & SCALE



Date	10/04/22
Scale	AS SHOWN
Design	JC
Drawn	MC
Approved	PC
Job	No 20156041

TM-4
4 OF 17

DRAWING NAME: K:\2014\156041-City-Place-01-1-mile-improvements\END\2019-TMAP\SHEETS\MAP-TM-5_PRR02.dwg
PLOT DATE: 10-13-22 PLOTTED BY: C:\m



LEGEND

- PROPOSED BOUNDARY LINE
- EXISTING BOUNDARY LINE

KEYNOTES

- NEW ACCESSIBLE CURB RAMP
- NEW CONCRETE DRIVEWAY
- APPROXIMATE LOCATION OF STAIRS, ESCALATORS & ELEVATORS AS COMMON PUBLIC ACCESS AREAS
- ENTRANCE TO PARKING GARAGE P1
- ENTRANCE TO PARKING GARAGE P2
- ENTRANCE TO LOADING GARAGE LEVEL P1
- ENTRANCE TO LOADING GARAGE LEVEL P2

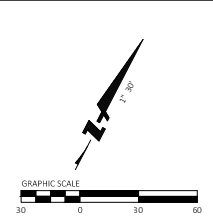
GENERAL NOTES

B d A r U				
P r A		P r B		P r C
O	B.R	H	B.R	R d S r
B d A r	152,813 SF	186,683 SF		62,396 SF
B d U A r	440,000 SF (P 1)	392,000 SF (P 1)	50,000 SF (R 1)	175,000 SF

OFFICE BUILDING INCLUDES 1,000 SF OF RETAIL ON GROUND FLOOR

P r C r				
P r A		P r B		P r C
A r	P r (SF)	152,913	186,683	62,396
S C r (SF)	96,292	93,849		32,032
L C r (1)	63	50		51
L d A r	56,621 SF	37	92,834 SF	50
			10,364 SF	49

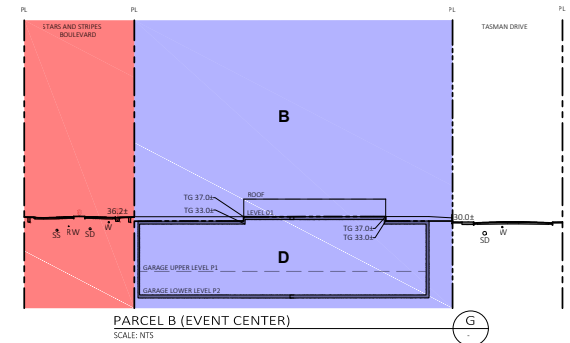
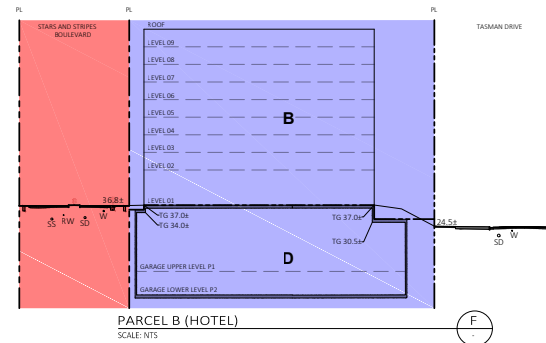
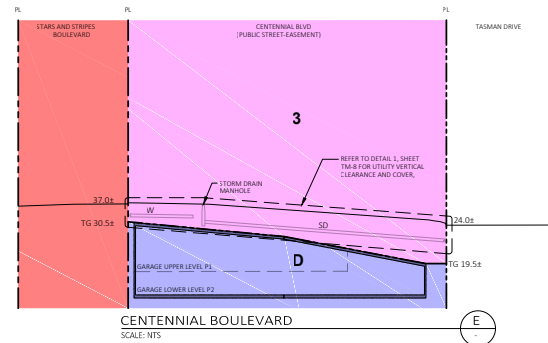
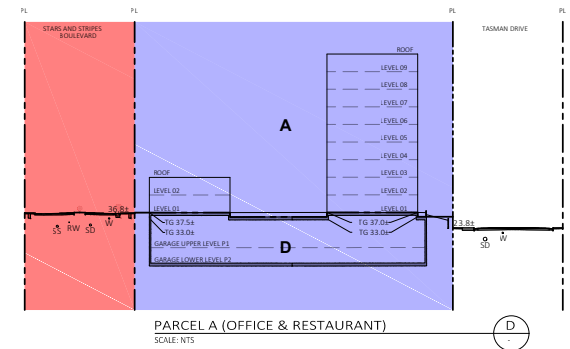
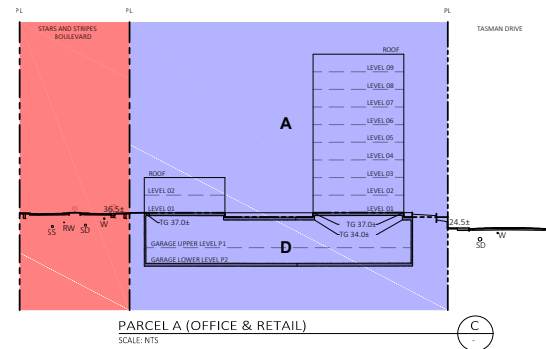
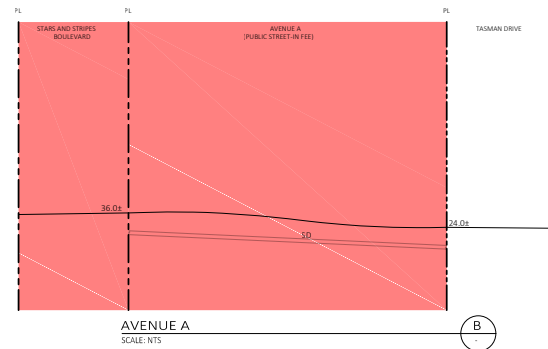
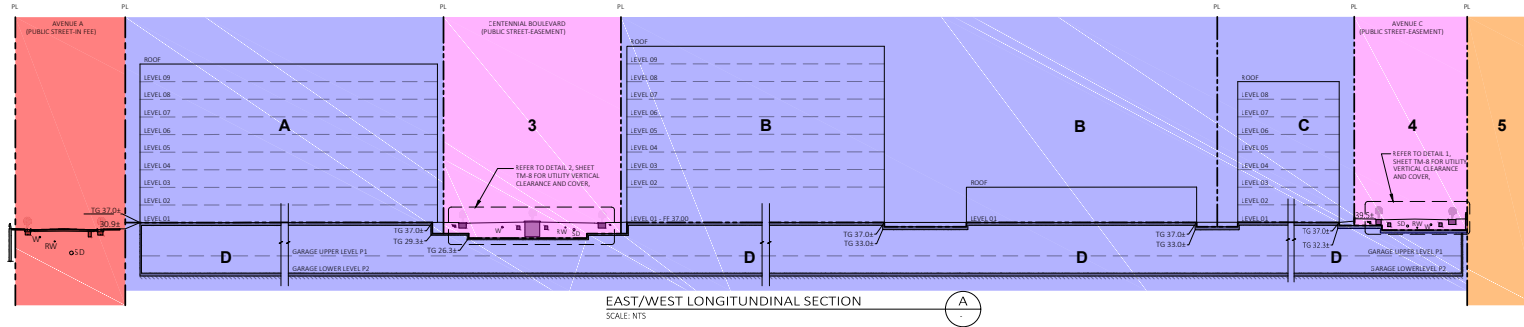
NORTH ARROW & SCALE



Revisions		Job
Date	10/04/22	
Scale	AS SHOWN	
Design	JC	
Drawn	MC	
Approved	PC	
Job	No 20156041	

LEGEND

- PROPERTY LINE
 - PHASE IMPROVEMENT OUTSIDE OF LEASE PREMISES
 - TAKE DOWN & GRANT EASEMENT
 - TAKE DOWN & KEEP (DIVIDED INTO AIRSPACE PARCELS ABOVE GARAGE)
 - TAKE DOWN & KEEP (NO AIRSPACE SUBDIVISION)
- OWNED BY RELATED SANTA CLARA:
- PARCEL A (BLOCK 5A: GATEWAY OFFICE)
 - PARCEL B (BLOCK 5B: GATEWAY HOTEL)
 - PARCEL C (BLOCK 5C: GATEWAY RESIDENTIAL)
 - PARCEL D (UNDERGROUND PARKING STRUCTURE)
 - PARCEL 3 (CENTENNIAL, WITH PUBLIC STREET EASEMENT)
 - PARCEL 4 (AVENUE C, WITH PUBLIC STREET EASEMENT)
 - PARCEL 5 (REMANDER PARCEL)
- OWNED BY CITY OF SANTA CLARA:
- STARS AND STRIPES
 - AVENUE A
 - TASMAN DRIVE
- UTILITY SECTIONS ARE TYPICAL. REFER TO EPT2.0264 FOR DETAILED UTILITY SECTIONS. HORIZONTAL SEPARATION MEETS CITY OF SANTA CLARA MINIMUMS.

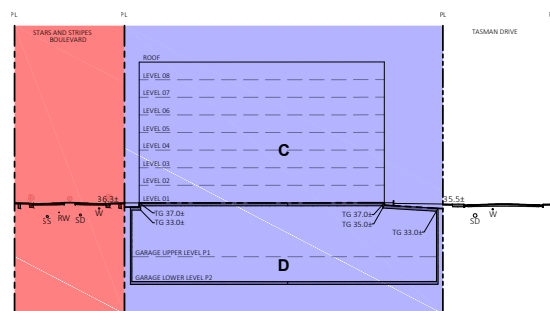


	PROPERTY LINE
	PHASE IMPROVEMENT OUTSIDE OF LEASE PREMISE
	TAKE DOWN & GRANT EASEMENT
	TAKE DOWN & KEEP (DIVIDED INTO AIRSPACE PARCELS ABOVE GARAGE)
	TAKE DOWN & KEEP (NO AIRSPACE SUBDIVISION)

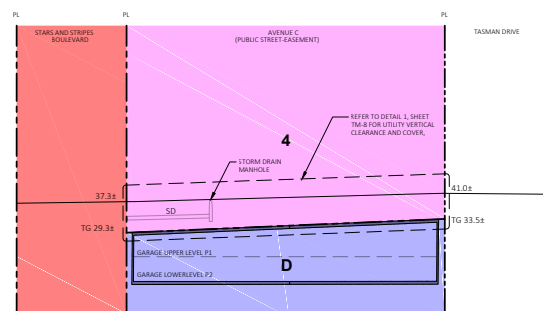
OWNED BY RELATED SANTA CLARA:
 - PARCEL A (BLOCK 5A: GATEWAY OFFICE)
 - PARCEL B (BLOCK 5B: GATEWAY HOTEL)
 - PARCEL C (BLOCK 5C: GATEWAY RESIDENTIAL)
 - PARCEL D (50% RICHMOND PARKING STRUCTURE)
 - PARCEL E (CENTENNIAL, WITH PUBLIC STREET EASEMENT)
 - PARCEL F (AVENUE C, WITH PUBLIC STREET EASEMENT)
 - PARCEL S (REMAINDER PARCEL)

OWNED BY CITY OF SANTA CLARA:
 - STARS AND STRIPES
 - AVENUE A
 - TISKMAN DRIVE

UTILITY SERVICES ARE TYPICAL. REFER TO EP22-0264 FOR DETAILED UTILITY
 CITY OF SANTA CLARA (ORDINANCE SEPARATION MAPS: CITY OF SANTA CLARA MAP 174A, MAP 174B, MAP 174C)

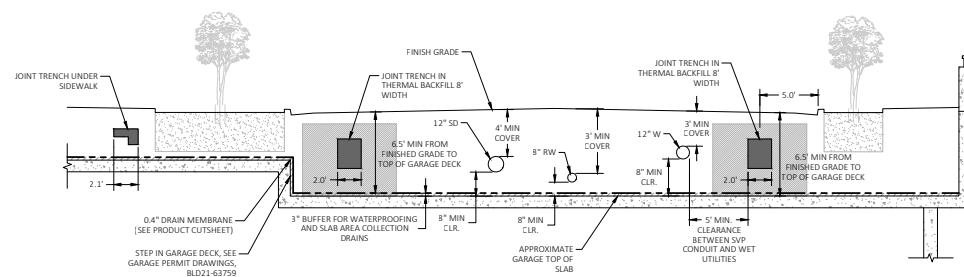


PARCEL C (APARTMENTS)
SCALE: NTS

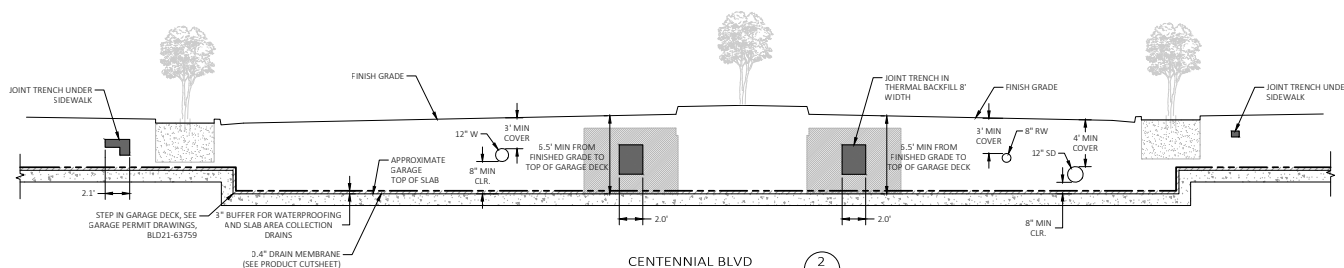


AVENUE C
SCALE: NTS

CONCEPT UTILITY VIEWS:



AVENUE C 1
SCALE: NTS (OVER PARCEL D) -

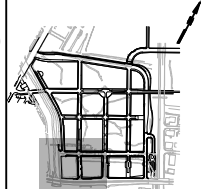


CENTENNIAL BLVD 2
SCALE: NTS (OVER PARCEL D)

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DRAFT - FOR PLAN CHECK ONLY



**RELATED
SANTA CLARA**
Contact: JR Radtke
5201 Great American Parkway, Suite 532
Santa Clara, CA 95054
Tel: 408.490.3700

LANGAN
Civil and Geotechnical Engineers
1 Almaden Boulevard, Suite 590
San Jose, CA 95113
TEL: 408.283.3600



BCR
Structural Engineers
865 The Alameda
San Jose, CA 95126
TEL.: 408.296.5515

NTERRA GROUP
Dry Utility Consultant
1295 E. Dunne Ave., Suite 230
Morgan Hill, CA 95037
Tel: 408.610.9958

BrightView
Landscape Architect of Record
8 Hughes, Suite 150
Irvine, CA 92618
Tel: 949.438.4900

Revision		
1	PERMIT SET	02/04/2022
2	PERMIT RESUBMITTAL	04/22/2022
3	PERMIT RESUBMITTAL	07/15/2022

No. Description Date

Site Block and Location Key Plan

The diagram shows a grid of blocks. The top row contains blocks WVN, WVP, WVL, and WVS. The second row contains WVJ, WVK, WVL, and WVM. The third row contains WVE, WVF, WVG, and WWH. The bottom row contains WNA, WNB, WNC, and WND. A north arrow is located to the right of the grid.

Seal / Signature

Signature Date

RELATED SANTA CLARA CITY CENTER
PHASE 1 STREETS &
UTILITIES PERMIT SET

SHEET NAME
GRADING PLAN

Date:	04/22/2022
Scale:	1-IN = 40-FT
Design:	STAFF
Drawn:	STAFF
Approved:	DJH

DRAWING NO.	C3.01
SHEET	

SHEET
9 of 17

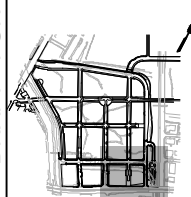
MATCH LINE - SEE SHEET C3.01



GRADING PLAN
SCALE: 1-IN. = 40-FT



DRAFT - FOR PLAN CHECK ONLY



**RELATED
SANTA CLARA**
Contact: JR Radtke
5201 Great American Parkway, Suite 532
Santa Clara, CA 95054
Tel: 408.490.3700

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1 Almaden Boulevard, Suite 590
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Revision		
1	PERMIT SET	02/04/2022
2	PERMIT RESUBMITTAL	04/22/2022
3	PERMIT RESUBMITTAL	07/15/2022

No. _____ Description _____ Date _____

Site Block and Location Key Plan

The diagram shows a site block layout. At the top right is a block labeled 'PR21'. Below it is a 4x4 grid of blocks labeled WN, WP, WR, WC in the first row; WJ, WK, WL, WM in the second row; WE, WF, WG, WO in the third row; and a shaded area at the bottom containing blocks EA, EB, EC, and ED. A north arrow points towards the top right of the page.

Seal / Signature

Signature _____ Date _____

RELATED SANTA CLARA CITY CENTER

PHASE 1 STREETS &
UTILITIES PERMIT SET

SHEET NAME

GRADING PLAN

Date: 04/22/2022

Scale: 1-IN = 40-FT

Design: **STAFF**

Drawn: _____ Staff: _____

DRAWING NO.

C3.02

SHEET

10 of 17

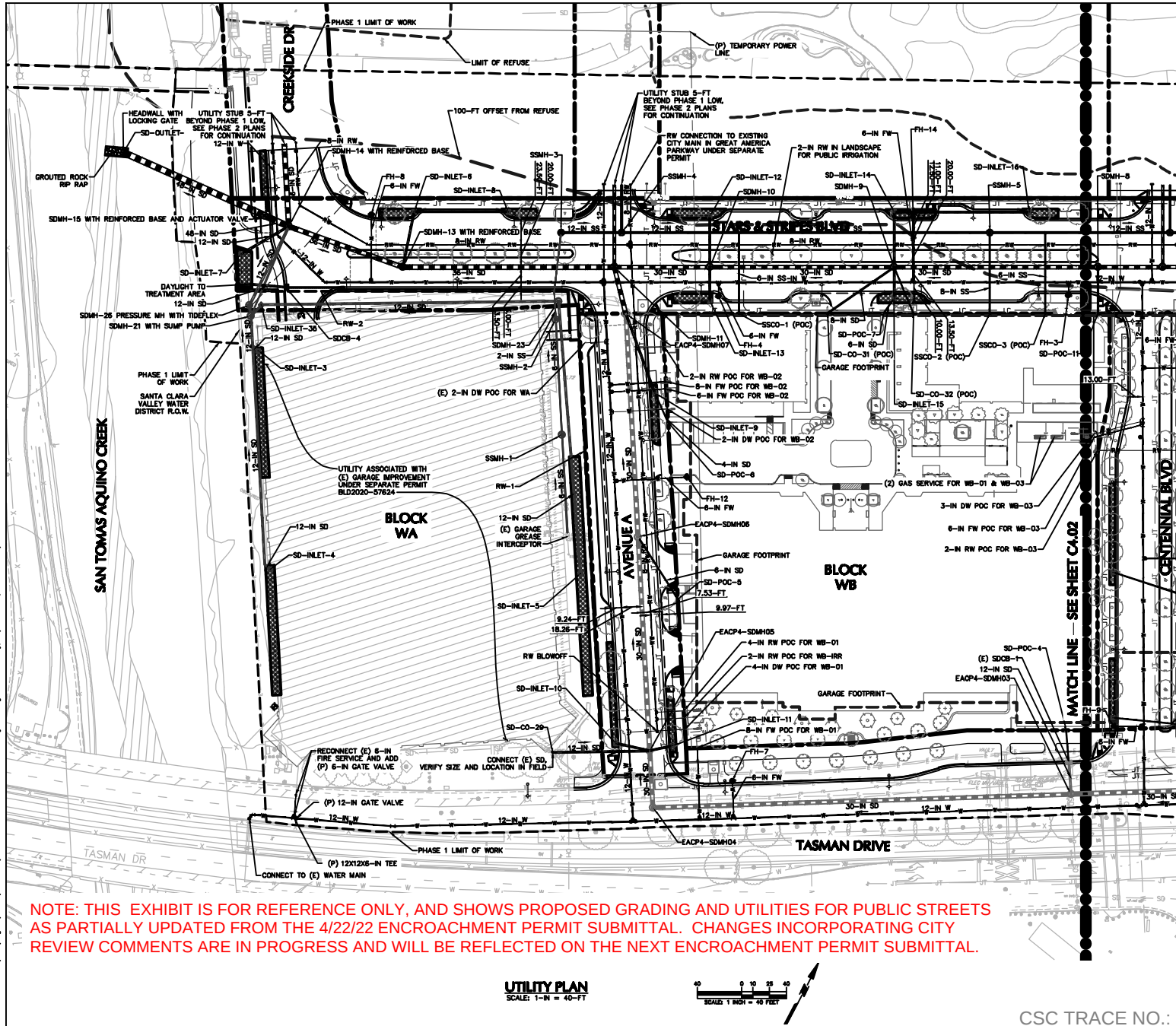
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SHEET
11 of 17

CSC TRACE NO.: TBD

9/30/22 TENTATIVE MAP PROGRESS SUBMITTAL - FOR REFERENCE ONLY



NOTE: THIS EXHIBIT IS FOR REFERENCE ONLY, AND SHOWS PROPOSED GRADING AND UTILITIES FOR PUBLIC STREETS AS PARTIALLY UPDATED FROM THE 4/22/22 ENCROACHMENT PERMIT SUBMITTAL. CHANGES INCORPORATING CITY REVIEW COMMENTS ARE IN PROGRESS AND WILL BE REFLECTED ON THE NEXT ENCROACHMENT PERMIT SUBMITTAL.

UTILITY PLAN
SCALE: 1"= 40'-0"

SCALE 1"= 40' FEET

CSC TRACE NO.: TBD

LEGEND

LIMIT OF WORK

GARAGE FOOTPRINT

FILE SUPPORTED ROAD BOUNDARY

(P) STORM DRAIN LINE

(P) SANITARY SEWER LINE

(P) WATER LINE

(P) RECYCLED WATER LINE

(P) JOINT TRENCH, SHOWN FOR REFERENCE ONLY

(P) GAS LINE, SHOWN FOR REFERENCE ONLY

(P) FIBER OPTIC, SHOWN FOR REFERENCE ONLY

(E) STORM DRAIN LINE

(E) SANITARY SEWER LINE

(E) WATER LINE

(E) ELECTRICAL LINE

(E) TRANSMISSION LINE

(E) OVERHEAD LINE

(P) FIRE HYDRANT

(P) WATER VALVE

(P) BLOW OFF

(P) STORM/SEWER MANHOLE

(P) CLEAN OUT

(P) STORM CATCH BASIN

(P) STORM INLET/OVERFLOW STRUCTURE

(P) SETTLEMENT VAULT

(E) STORM/SEWER MANHOLE

(P) STORM CATCH BASIN

(P) LIGHT POLE, SHOWN FOR REFERENCE ONLY

(P) SVP VAULT, SHOWN FOR REFERENCE ONLY

(P) SVP TRANSFORMER, SHOWN FOR REFERENCE ONLY

(P) SVP ELECTRIC SWITCHING GEAR CABINET, SHOWN FOR REFERENCE ONLY

(E) VAPOR PROBE LOCATION

(P) LPG COLLECTION WELL

(P) CONDENSATE POT

(P) RIPRAP

(P) TREATMENT AREA

ABBREVIATIONS

(E) EXISTING

(P) PROPOSED

BF BACK FLOW PREVENTER

CB CATCH BASIN

CCDA DOUBLE CHECK DETECTION ASSEMBLY

DIP DUCTILE IRON PIPE

FW FIRE WATER

IN INCH

INVERT

JT JOINT TRENCH

LF LINEAR FEET

LMH MANHOLE

PCC POINT OF CONNECTION

PVC POLYVINYL CHLORIDE

RCP REINFORCED CONCRETE PIPE

RPD REDUCED PRESSURE BACKFLOW PREVENTION DEVICE

RPWP RECYCLED WATER

SLOPE

SDR STORM DRAIN

SDR STANDARD DIMENSION RATIO

SS SANITARY SEWER

SVL SILICON VALLEY POWER

SVP LANDFILL GAS VAPOR MONITORING PROBE

W WATER

WM WATER METER

RELATED SANTA CLARA

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Santa Clara, CA 95054
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LANEAN

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BrightView

Landscape Architects of Record
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Irvine, CA 92618
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Revision

1	PERMIT SET	08/04/2022
2	PERMIT RESUBMITTAL	04/22/2022
3	PERMIT RESUBMITTAL	07/15/2022

No. Description Date

Site Block and Location Key Plan

Seal / Signature

Signature Date

RELATED SANTA CLARA CITY CENTER

PHASE 1 STREETS & UTILITIES PERMIT SET

SHEET NAME

UTILITY PLAN

Date: 04/22/2022

Scale: 1"= 40'-0"

Design: STAFF

Drawn: STAFF

Approved: DJH

DRAWING NO.

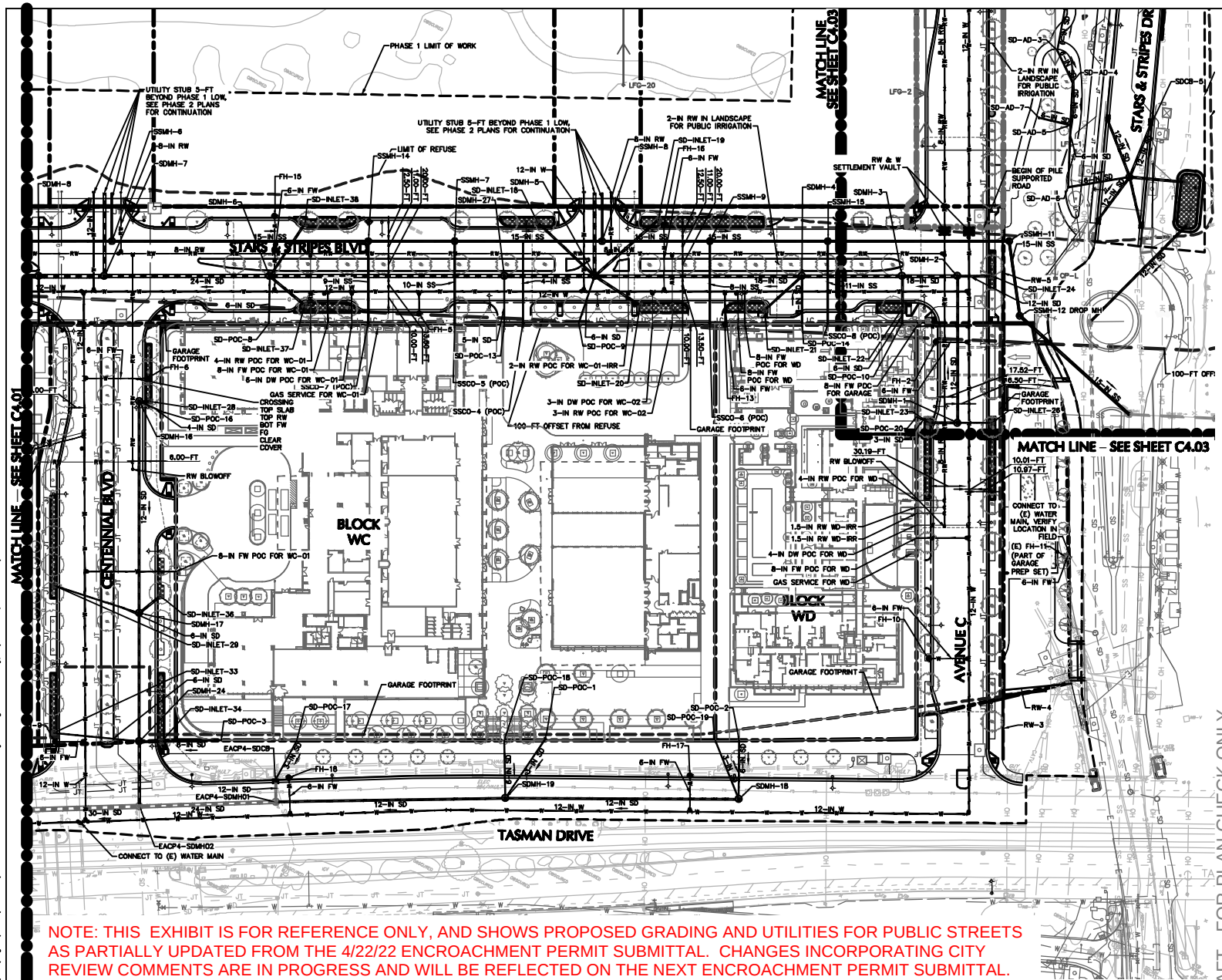
C4.01

SHEET

13 of 17

DRAFT - FOR PLAN CHECK ONLY

9/30/22 TENTATIVE MAP PROGRESS SUBMITTAL - FOR REFERENCE ONLY



LEGEND

LIMIT OF WORK
GARAGE FOOTPRINT
PILE SUPPORTED ROAD BOUNDARY
(P) STORM DRAIN LINE
(P) SANITARY SEWER LINE
(P) WATER LINE
(P) RECYCLED WATER LINE
(P) JOINT TRENCH, SHOWN FOR REFERENCE ONLY
(P) GAS LINE, SHOWN FOR REFERENCE ONLY
(P) FIBER OPTIC, SHOWN FOR REFERENCE ONLY
(E) STORM DRAIN LINE
(E) SANITARY SEWER LINE
(E) WATER LINE
(E) ELECTRICAL LINE
(E) TRANSMISSION LINE
(E) OVERHEAD LINE
(P) FIRE HYDRANT
(P) WATER VALVE
(P) BLOW OFF
(P) STORM/SEWER MANHOLE
(P) CLEAN OUT
(P) STORM CATCH BASIN
(P) STORM INLET/OVERFLOW STRUCTURE
(P) SETTLEMENT VAULT
(E) STORM/SEWER MANHOLE
(E) STORM CATCH BASIN
(P) LIGHT POLE, SHOWN FOR REFERENCE ONLY
(P) SVP POLE, SHOWN FOR REFERENCE ONLY
(P) SVP TRANSFORMER, SHOWN FOR REFERENCE ONLY
(P) SVP ELECTRIC SWITCHING GEAR CABINET, SHOWN FOR REFERENCE ONLY
(E) VAPOR PROBE LOCATION
(P) LFG COLLECTION WELL
(P) CONDENSATE POT
(P) RIPRAP
(P) TREATMENT AREA

ABBREVIATIONS
(E) EXISTING
(P) PROPOSED
BFP BACK FLOW PREVENTER
CB CATCH BASIN
DCDA DOUBLE CHECK DETECTION
DIP ASSEMBLY
FH DUCTILE IRON PIPE
FW FIRE HYDRANT
IN FIRE WATER
IN INVERT
JT JOINT TRENCH
LF LINEAR FEET
MANHOLE
POC POINT OF CONNECTION
PVC POLYVINYL CHLORIDE
RCP REINFORCED CONCRETE PIPE
RPP REDUCED PRESSURE BACKFLOW PREVENTION DEVICE
RW RECYCLED WATER
SLOPE
SDR STORM DRAIN
SDR STANDARD DIMENSION RATIO
SSR SANITARY SEWER
SVP SILICON VALLEY POWER
VAPOR LANDFILL GAS VAPOR
WATER MONITORING PROBE
WATER METER

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Revision
1. PERMIT SET 08/24/2022
2. PERMIT RESUBMITTAL 04/22/2022
3. PERMIT RESUBMITTAL 07/15/2022

No. Description Date
Site Block and Location Key Plan

Signature _____ Date _____

RELATED SANTA CLARA CITY CENTER
PHASE 1 STREETS & UTILITIES PERMIT SET

SHEET NAME
UTILITY PLAN

Date: 04/22/2022
Scale: 1-IN = 40-FT
Design: STAFF
Drawn: STAFF
Approved: DJH

DRAWING NO.
C4.02

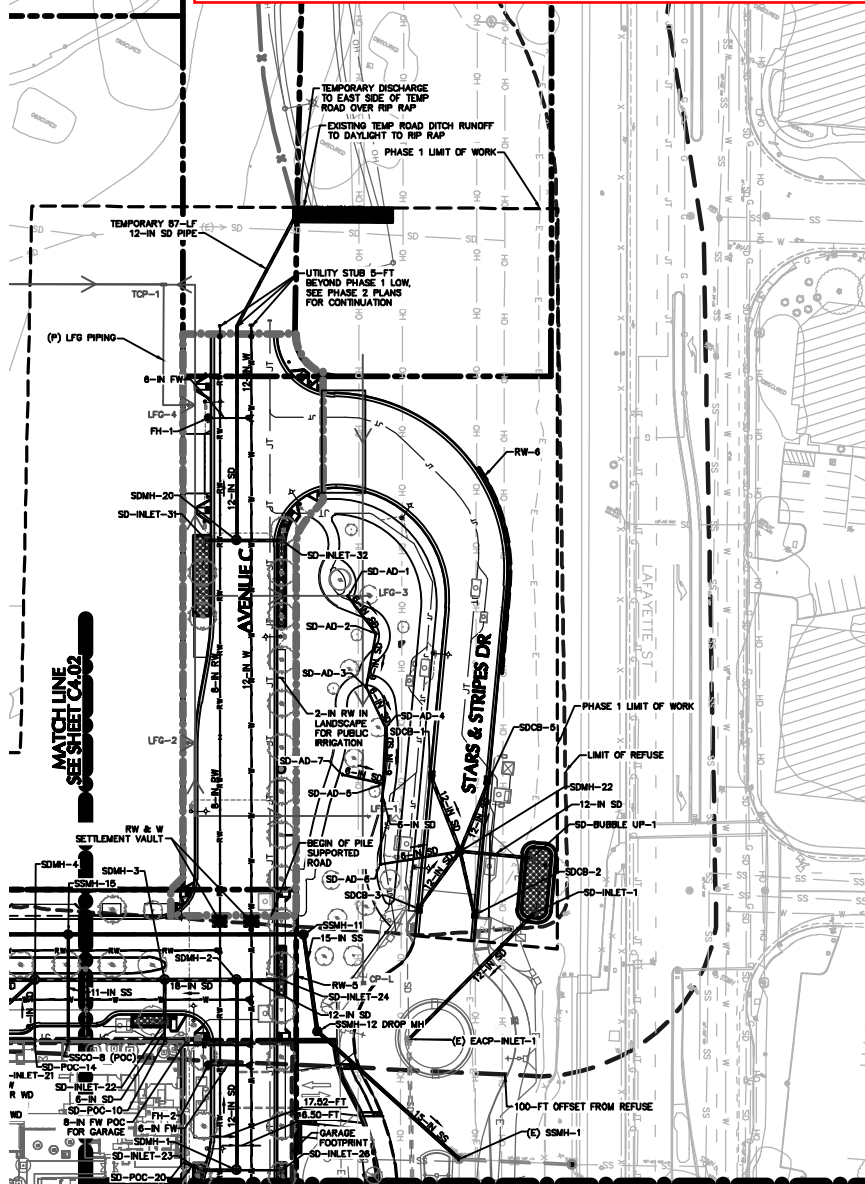
SHEET
14 of 17

UTILITY PLAN
SCALE: 1-IN = 40-FT



CSC TRACE NO.: TBD

9/30/22 TENTATIVE MAP PROGRESS SUBMITTAL - FOR REFERENCE ONLY



NOTE: THIS EXHIBIT IS FOR REFERENCE ONLY, AND SHOWS PROPOSED GRADING AND UTILITIES FOR PUBLIC STREETS AS PARTIALLY UPDATED FROM THE 4/22/22 ENCROACHMENT PERMIT SUBMITTAL. CHANGES INCORPORATING CITY REVIEW COMMENTS ARE IN PROGRESS AND WILL BE REFLECTED ON THE NEXT ENCROACHMENT PERMIT SUBMITTAL.

- LEGEND**
- LIMIT OF WORK
 - GARAGE FOOTPRINT
 - PILE SUPPORTED ROAD BOUNDARY
 - (P) STORM DRAIN LINE
 - (P) SANITARY SEWER LINE
 - (P) WATER LINE
 - (P) RECYCLED WATER LINE
 - (P) JOINT TRENCH, SHOWN FOR REFERENCE ONLY
 - (P) GAS LINE, SHOWN FOR REFERENCE ONLY
 - (P) FIBER OPTIC, SHOWN FOR REFERENCE ONLY
 - (E) STORM DRAIN LINE
 - (E) SANITARY SEWER LINE
 - (E) WATER LINE
 - (E) ELECTRICAL LINE
 - (E) TRANSMISSION LINE
 - (E) OVERHEAD LINE
 - (P) FIRE HYDRANT
 - (P) WATER VALVE
 - (P) BLOW OFF
 - (P) STORM/SEWER MANHOLE
 - (P) CLEAN OUT
 - (P) STORM CATCH BASIN
 - (P) STORM INLET/OVERFLOW STRUCTURE
 - (P) SETTLEMENT VAULT
 - (E) STORM/SEWER MANHOLE
 - (E) STORM CATCH BASIN
 - (P) LIGHT POLE, SHOWN FOR REFERENCE ONLY
 - (P) SVP VAULT, SHOWN FOR REFERENCE ONLY
 - (P) SVP TRANSFORMER, SHOWN FOR REFERENCE ONLY
 - (P) SVP ELECTRIC SWITCHING GEAR CABINET, SHOWN FOR REFERENCE ONLY
 - (E) VAPOR PROBE LOCATION
 - (P) LFG COLLECTION WELL
 - (P) CONDENSATE POT
 - (P) RIPRAP
 - (P) TREATMENT AREA

- ABBREVIATIONS**
- (E) EXISTING
 - (P) PROPOSED
 - BFP BACK FLOW PREVENTER
 - CB CATCH BASIN
 - DDCA DOUBLE CHECK DETECTION ASSEMBLY
 - DIP DUCTILE IRON PIPE
 - FW FIRE WATER
 - FW FIRE WATER
 - IN INCH
 - INVERT
 - JOINT TRENCH
 - LF LINEAR FEET
 - MANH MANHOLE
 - POC POINT OF CONNECTION
 - PVC POLYVINYL CHLORIDE
 - RCP REINFORCED CONCRETE PIPE
 - RPBP REDUCED PRESSURE BACKFLOW PREVENTION DEVICE
 - RECYCLED WATER
 - SLOPE
 - SDR STORM DRAIN STANDARD DIMENSION RATIO
 - SS SANITARY SEWER
 - SVP SILICON VALLEY POWER
 - LANDFILL GAS VAPOR MONITORING PROBE
 - W WATER
 - WM WATER METER



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Revision	Description	Date
1	PERMIT SET	08/04/2022
2	PERMIT RESUBMITTAL	04/22/2022
3	PERMIT RESUBMITTAL	07/15/2022

No. Description Date

Site Block and Location Key Plan

Signature _____ Date _____

RELATED SANTA CLARA CITY CENTER

PHASE 1 STREETS & UTILITIES PERMIT SET

SHEET NAME

UTILITY PLAN

Date: 04/22/2022

Scale: 1-IN = 40-FT

Design: STAFF

Drawn: STAFF

Approved: DJH

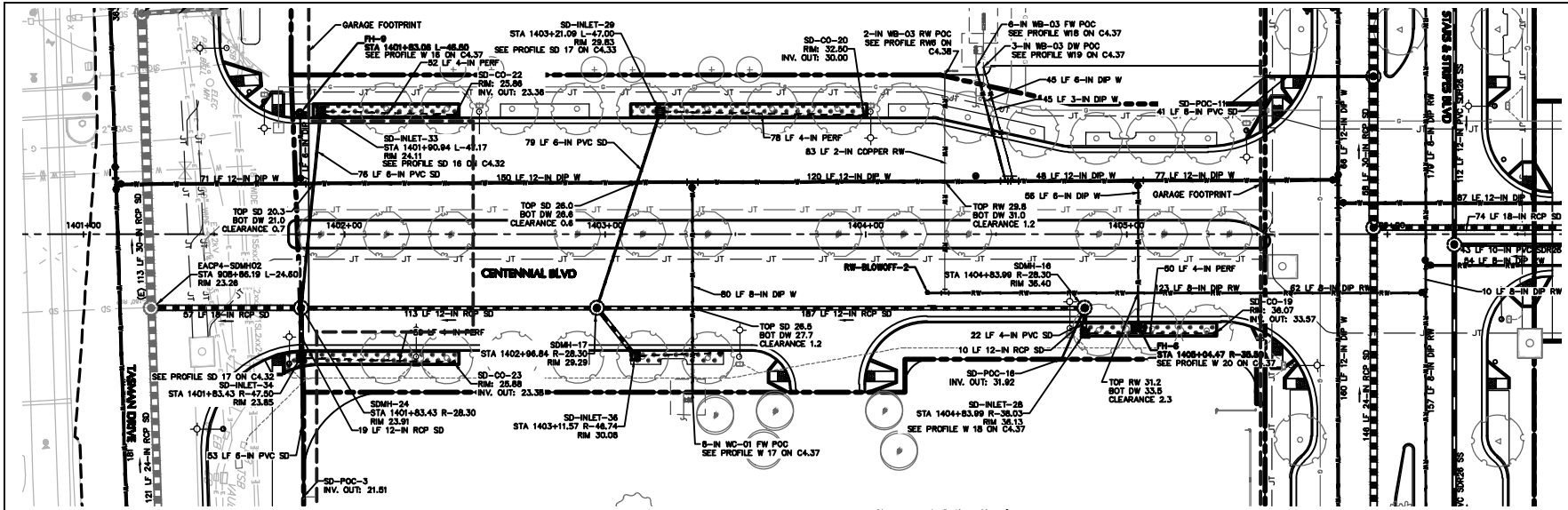
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C4.03

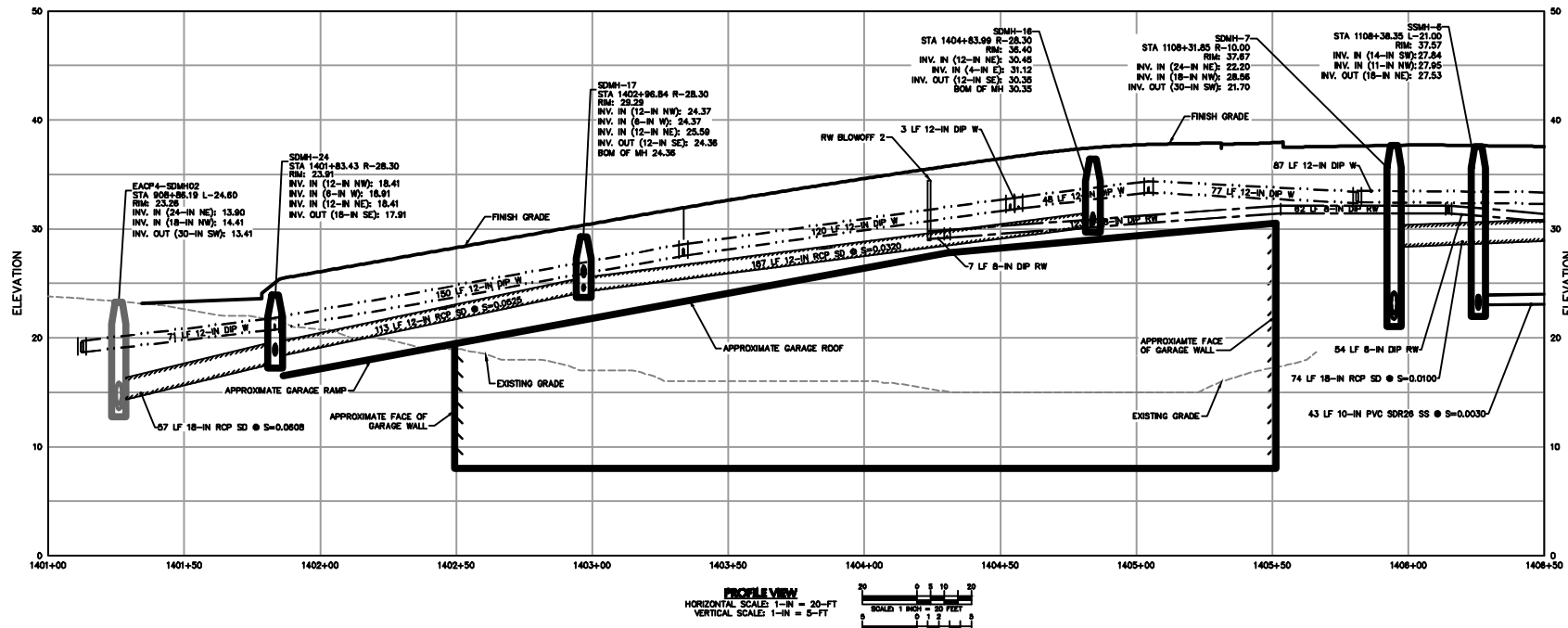
SHEET

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9/30/22 TENTATIVE MAP PROGRESS SUBMITTAL - FOR REFERENCE ONLY



NOTE: MINIMUM COVER FOR UTILITIES IN CENTENNIAL ABOVE GARAGE IS 3 FT OR GREATER. MINIMUM CLEARANCE TO GARAGE LID IS 8 IN. INSTALL CONCRETE SADDLE PER COSC DETAIL M-3 AT ALL CROSSINGS WITH CLEARANCE LESS THAN 1 FT.



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Revision	Date
1. PERMIT SET	08/04/2022
2. PERMIT RESUBMITTAL	08/22/2022
3. PERMIT RESUBMITTAL	07/15/2023

No.	Description	Date
Site Block and Location Key Plan		

Seal / Signature

Signature Date

RELATED SANTA CLARA CITY CENTER

PHASE 1 STREETS & UTILITIES PERMIT SET

SHEET NAME
UTILITY PLAN & PROFILE -
CENTENNIAL BLVD

Date: 04/22/2022
Scale: AS SHOWN
Design: STAFF
Drawn: STAFF
Approved: DJH

DRAWING NO.

C4.15

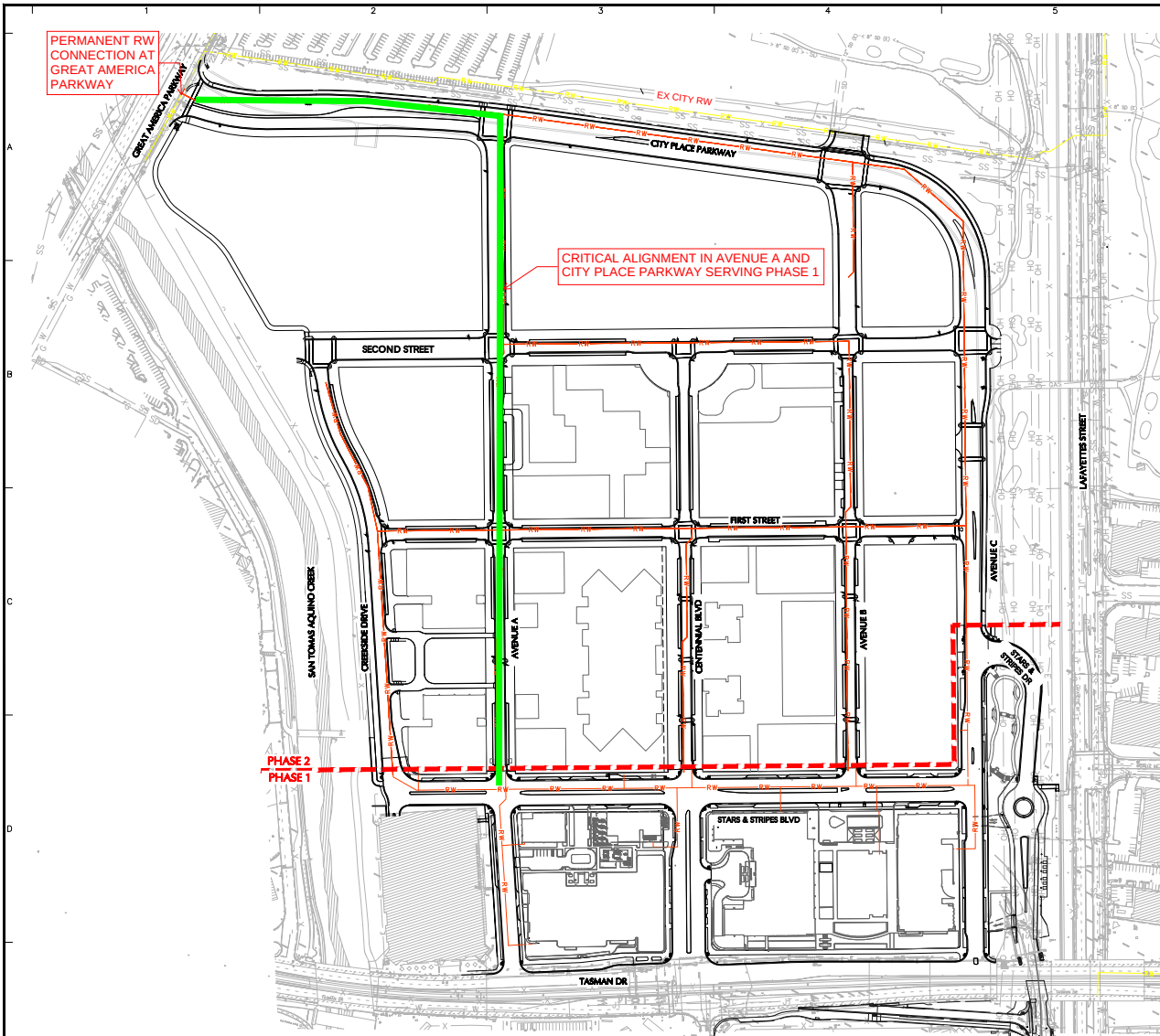
SHEET

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DRAFT - FOR PLAN CHECK ONLY

CSC TRACE NO.: TBD

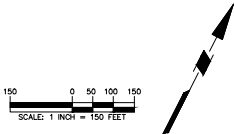
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LEGEND:

- RW — PHASE 2-4 RECYCLED WATER MAIN
- RW — EXISTING RECYCLED WATER MAIN
- PHASE 2 RECYCLED WATER MAIN TO BE INSTALLED CONCURRENTLY WITH PHASE 1

- NOTES:**
1. THE CRITICAL ALIGNMENT ALONG AVENUE A AND CITY PLACE PARKWAY WILL BE INSTALLED CONCURRENTLY WITH PHASE 2 IMPROVEMENTS, UNDER SEPARATE PERMIT.
 2. THE PHASE 1 RW SYSTEM WILL BE CONNECTED AND ACTIVE PRIOR TO PERMANENT OCCUPANCY OF PHASE 1 STRUCTURES.



LANGAN Langan Engineering and Environmental Services, Inc. 1 Almaden Boulevard, Suite 500 San Jose, CA 95113 T: 408.283.3600 F: 408.283.3601 www.langan.com	Project RELATED SANTA CLARA - PHASE 1 SANTA CLARA CALIFORNIA	Drawing Title RECYCLED WATER CONNECTION TO GREAT AMERICA PARKWAY THROUGH PHASE 2	Project No. 770611612	C4.04
		Date 10/04/2022		
		Drawn By CH		
		Checked By NPS		
		Sheet 17 of 17		