<u>APPLE HOLLOW</u> @ THE ORCHARDS "B"

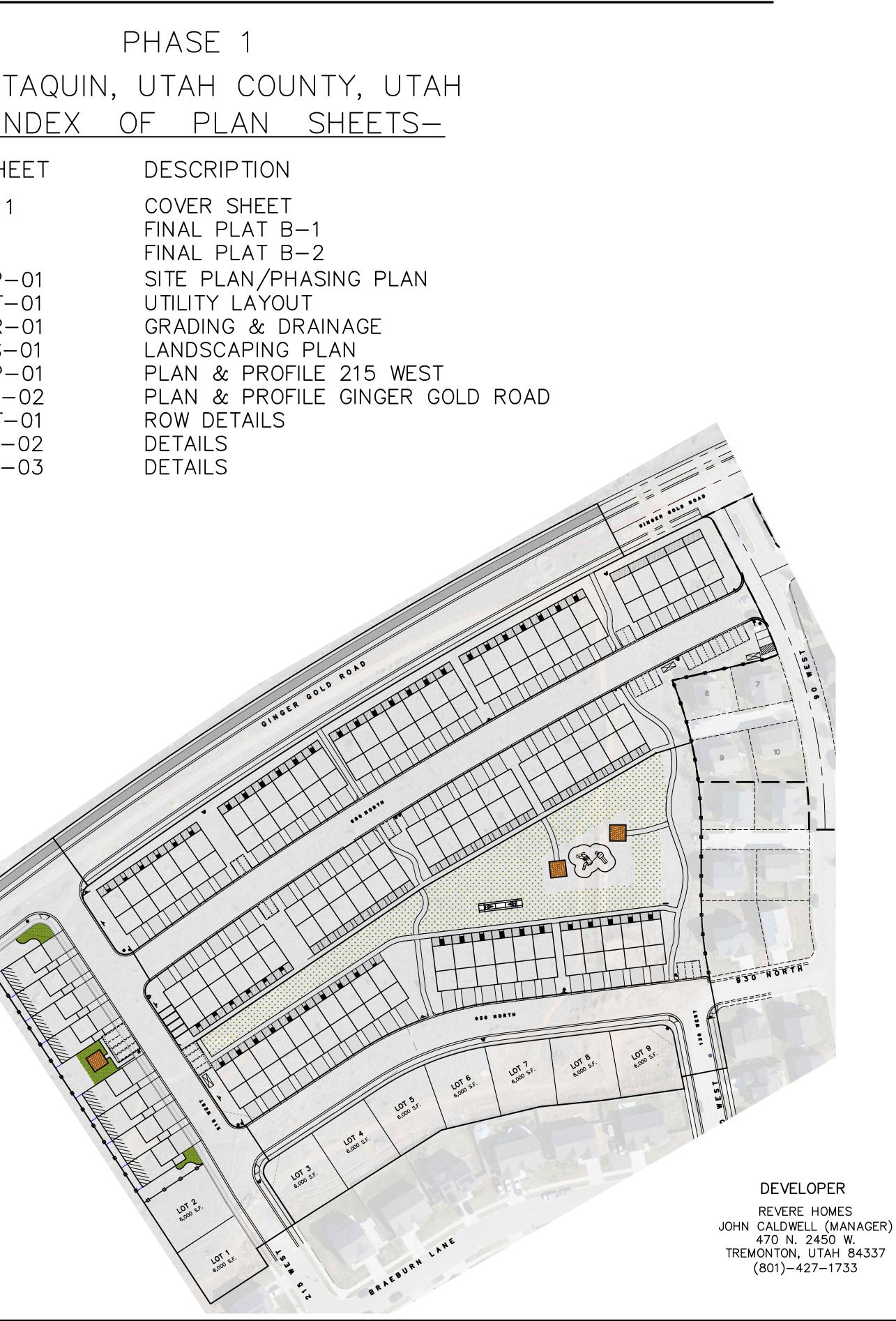
GENERAL	-
GENERAL	
1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS AND/OR REQUIREMENTS OF THE SANTAQUIN CITY PUBLIC WORKS DEPARTMENT.	E
2. A PRE CONSTRUCTION CONFERENCE WILL BE HELD A MINIMUM OF 3 WORKING DAYS PRIOR TO START WORK. ALL CONTRACTORS, SUBCONTRACTORS AND/OR UTILITY CONTRACTORS, SANTAQUIN CITY PU WORKS AND CITY'S ENGINEER SHOULD BE PRESENT.	
3. ALL LOT DIMENSIONS, EASEMENTS AND CERTAIN OFF SITE EASEMENTS ARE TO BE TAKEN FROM THE PLAT OF THE ORCHARDS PLAT $F-6$ with the completion of row improvements associated with ORCHARDS $F-6$.	ł
4. ALL CONSTRUCTION STAKES MUST BE REQUESTED A MINIMUM OF THREE (3) WORKING DAYS PRIOR TO PLANNED USE.	
5. CERTAIN CONTROL POINTS WILL BE SET BY THE ENGINEER, OR HIS REPRESENTATIVE, WHICH ARE CRITICAL TO THE CONSTRUCTION STAKING OF THE PROJECT. THESE POINTS WILL BE DESIGNATED AT THE TIME THEY ARE SET AND THE CONTRACTOR SO NOTIFIED. DESTRUCTION OF THESE POINTS BY CONTRACTOR OR HIS SUBCONTRACTORS SHALL BE GROUNDS FOR CHARGING THE CONTRACTOR FOR REESTABLISHING SAID POINTS.	ΉE
 ALL RECOMMENDATIONS MADE IN A PERTINENT GEOTECHNICAL REPORT/STUDY SHALL BE FOLLOWED EXPLICITLY DURING CONSTRUCTION OF BUILDING AND SITE IMPROVEMENTS. 	F
7. THE DEVELOPER AND THE GENERAL CONTRACTOR UNDERSTAND THAT IT IS HIS/HER RESPONSIBILITY TO ENSURE THAT ALL IMPROVEMENTS INSTALLED WITHIN THIS DEVELOPMENT ARE CONSTRUCTED IN FULL COMPLIANCE WITH ALL STATE AND SANTAQUIN CITY CODES, ORDINANCES AND STANDARDS. THESE PLANS ARE NOT ALL INCLUSIVE OF ALL MINIMUM CODES, ORDINANCES AND STANDARDS. THIS FACT DOES NOT RELIEVE THE DEVELOPER OR GENERAL CONTRACTOR FROM THE FULL COMPLIANCE WITH ALL MINIMUM STA AND SANTAQUIN CITY CODES, ORDINANCES AND STANDARDS.	s NTE [
8. GARAGES ON THE TOWNHOMES WILL BE 24'X24' WITH A 20' OPENING	[
<u>roadway/storm drain</u>	
1. ALL ROADWAY CONSTRUCTION SHALL MEET THE MINIMUM REQUIREMENTS OF SANTAQUIN CITY'S TECHNICAL SPECIFICATIONS OR AS APPROVED IN THE PLANS HEREIN.	
 WHEN DISCREPANCIES OCCUR BETWEEN PLANS AND SPECIFICATIONS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER. UNTIMELY NOTIFICATION SHALL NEGATE ANY CONTRACTORS CLAIM FOR ADDITIONAL COMPENSATION. 	
3. ALL STORM DRAIN PIPES TO BE REINFORCED CONCRETE PIPE (RCP) CLASS III, HDPE STORM DRAIN PI OR APPROVED EQUAL UNLESS OTHERWISE NOTED.	⊃Ε,
4. CONTRACTOR IS RESPONSIBLE TO ENSURE THAT ALL CLEANOUT/ACCESS LOCATIONS MEET SANTAQUIN IRRIGATION COMPANY SPECIFICATIONS AND ARE COMPLETED UNDER THE DIRECTION OF SANTAQUIN IRRIGATION COMPANY.	
 ALL IRRIGATION CORNERS (ANGLE POINTS) SHALL HAVE A PRE CAST – REINFORCED CONCRETE MANHOLE, WITH A WATERTIGHT SOLID MANHOLE COVER. 	
6. ALL STORM DRAIN INLET BOXES TO MEET SANTAQUIN CITY STANDARD DRAWING SDI W/3' SEDIMENT TRAP.	

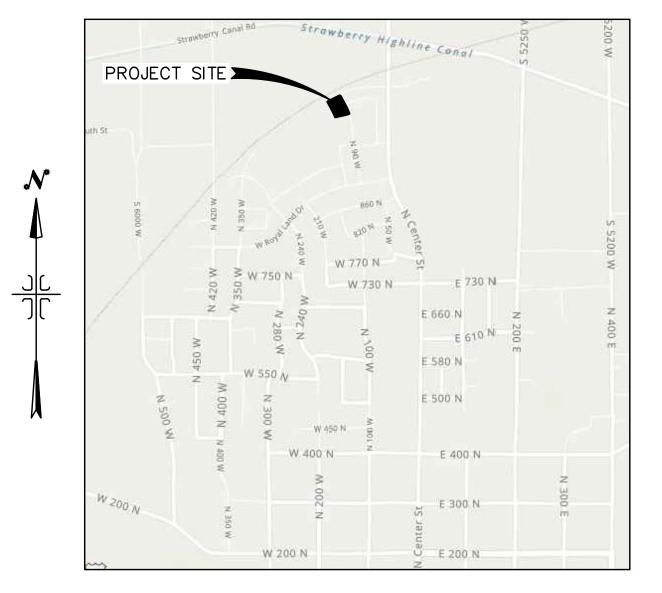
- 2. FINAL APPROVAL AND ACCEPTANCE OF ALL SEWER CONSTRUCTION WILL BE BY SANTAQUIN CITY. 3. UPON THE COMPLETION OF WORK, THE CONTRACTOR SHALL SUBMIT 3 SETS OF AS-BUILT PLANS TO
- SANTAQUIN CITY & (1) SET TO NORTHERN ENGINEERING, INC. 4. HORIZONTAL AND VERTICAL SEPARATION OF CULINARY WATER AND SEWER SHALL BE IN COMPLIANCE WITH SANTAQUIN CITY STANDARDS.

WATER

- 1. THE WATER SYSTEM SHALL BE CONSTRUCTED TO CONFORM WITH THE STANDARDS SET FORTH IN THE "UTAH REGULATIONS FOR PUBLIC DRINKING WATER SYSTEMS", AND THE SANTAQUIN CITY PUBLIC WORKS DEPARTMENT STANDARD SPECIFICATIONS AND DRAWINGS.
- 2. CONTRACTOR SHALL NOTIFY NORTHERN ENGINEERING, INC. THREE (3) WORKING DAYS BEFORE INITIAL CONSTRUCTION BEGINS AND SHALL ALSO REQUEST SANTAQUIN CITY WATER DEPARTMENT INSPECTION OF WATER LINES AND APPURTENANCES TWENTY-FOUR (24) HOURS IN ADVANCE OF BACKFILLING.
- 3. CONTRACTOR TO FIELD VERIFY ALL VALVE BOX LID ELEVATIONS TO ASSURE THAT SAID LID ELEVATIONS MATCH FINAL STREET GRADE, AND ALL METER LID ELEVATIONS TO MATCH AN EXTENSION OF THE SIDEWALK GRADE.
- 4. UPON THE COMPLETION OF WORK, THE CONTRACTOR SHALL SUBMIT 3 SETS OF AS-BUILT PLANS TO SANTAQUIN CITY & (1) SET TO NORTHERN ENGINEERING, INC.
- 5. WATER VALVE LIDS ARE TO BE LABELED "WATER" FOR CULINARY VALVES.
- 6. HORIZONTAL AND VERTICAL SEPARATION OF CULINARY WATER AND SEWER SHALL BE IN COMPLIANCE WITH SANTAQUIN CITY STANDARDS.
- 7. WATERLINES TO BE BEDDED AS PER SANTAQUIN CITY DIVISION 3A SECTION 3A.04 SUB-SECTION E.
- 8. ALL CULINARY WATERLINES, REGARDLESS OF SIZE, SHALL BE C-900 PVC PIPE AS PER SANTAQUIN CITY STANDARDS.

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VICINITY MAP -NTS-

	TABULATIONS APPLE HOLLOW AT THE ORCHARDS B-PHASE 1					
ZONE:	R-10 PUD ZONE					
PLAT AREA:	1.73 ACRES					
# OF LOTS:	2 LOTS					
WUMBER OF TOWNHOMES:						
LOT AREA:	0.28 ACRES					
TOWNHOMES AREA:	0.33 ACRES					
COMMON AREA:	0.36 ACRES					
LIMITED COMMON AREA:	0.03 ACRES					
RIGHT-OF-WAY AREA:	0.58 ACRES					
DENSITY:	5.78 UNITS/ACRE					
ACCEPTANCE						
SIGNATURE:	DATE					
SIGNATURE: CITY ENGINEER	DATE					
SIGNATURE: COMMUNITY DEV. DIRECTOR	DATE					
SIGNATURE: PUBLIC WORKS	DATE					
SIGNATURE: BUILDING DEPARTMENT	DATE					



POLICE DEPARTMENT

FIRE DEPARTMENT

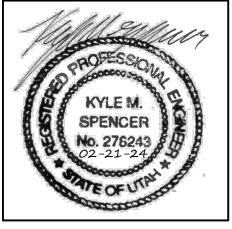
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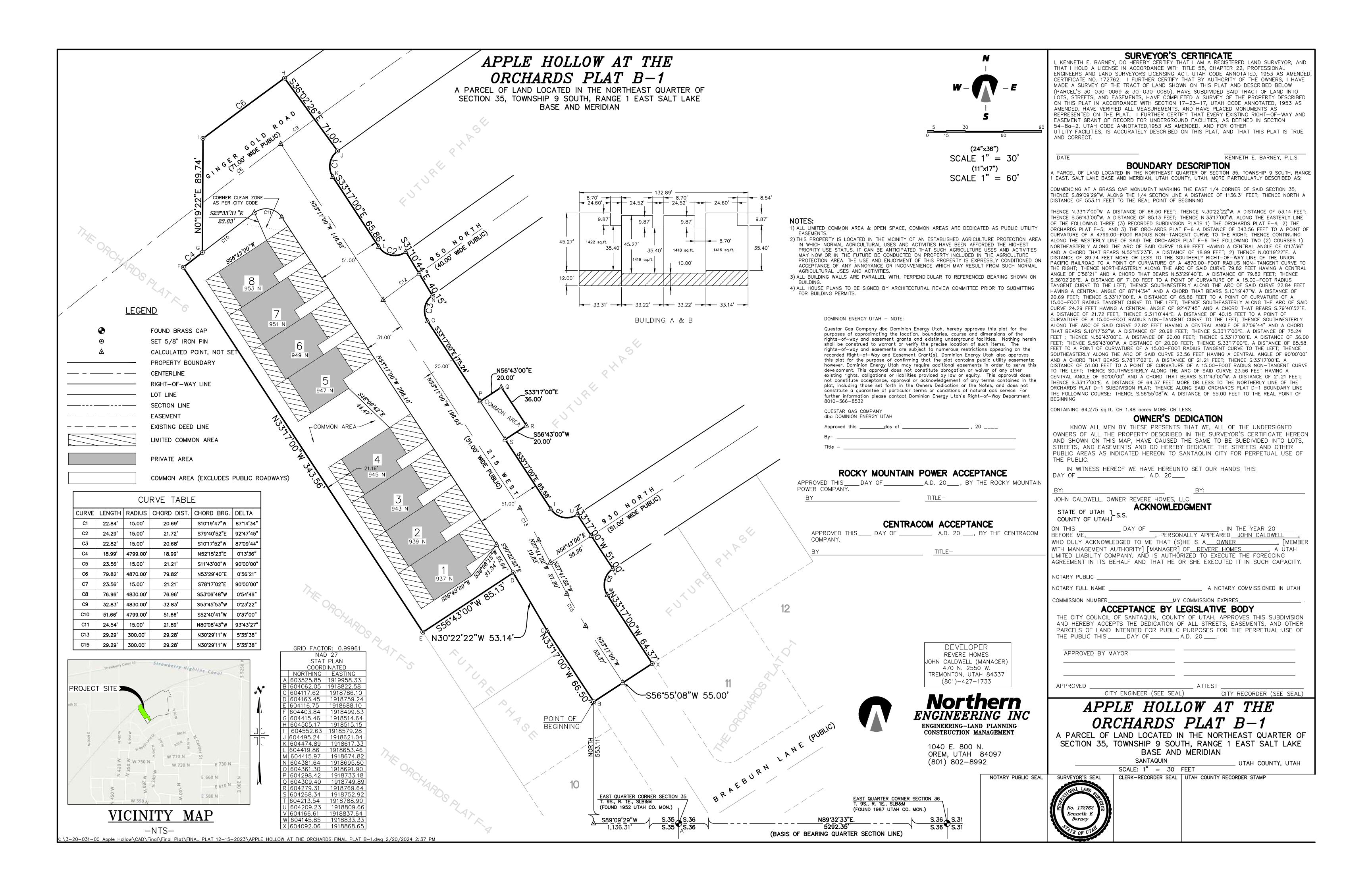


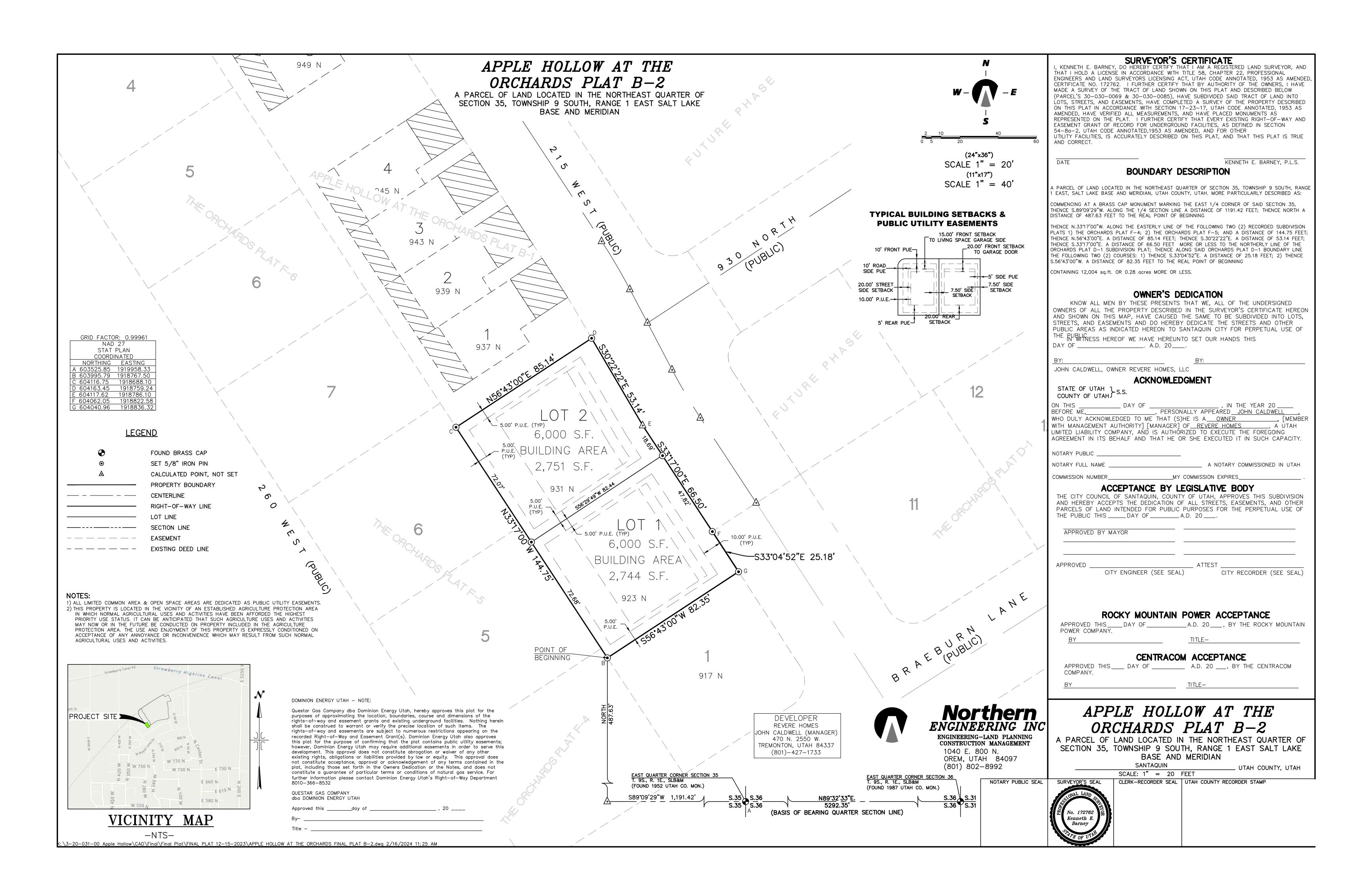
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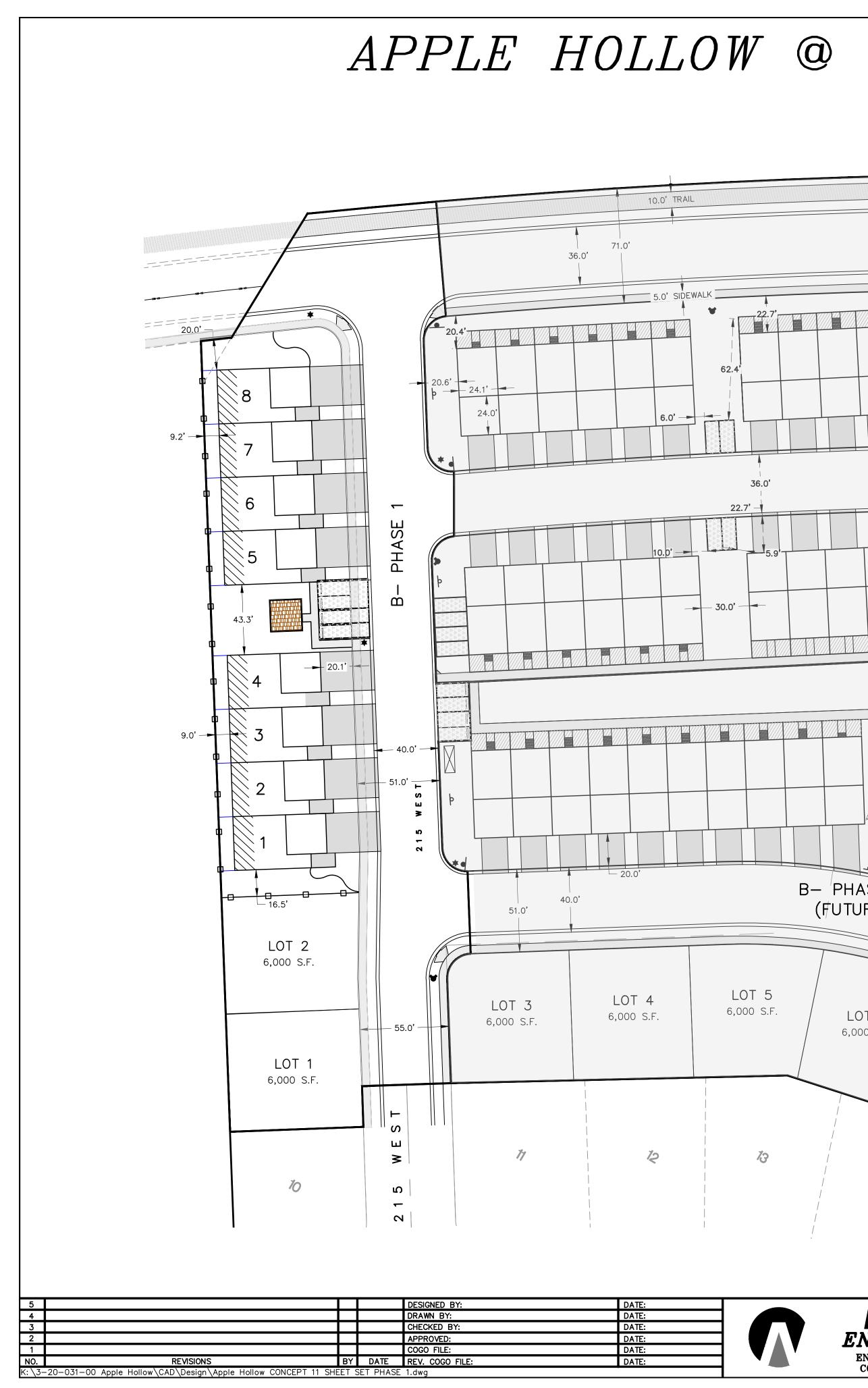
DATE _____



1040 E. 800 N. OREM, UTAH 84097 (801) 802-8992

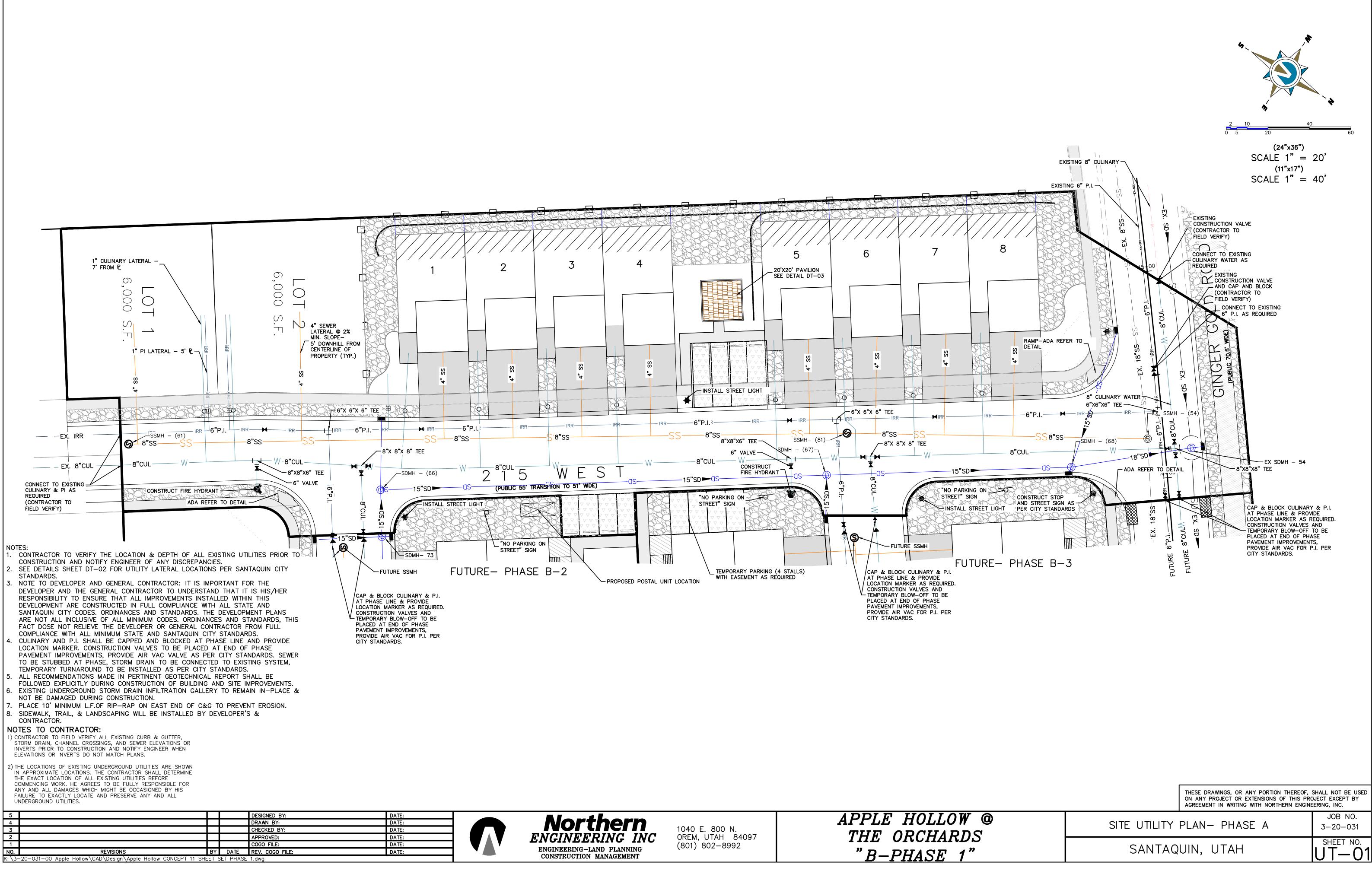


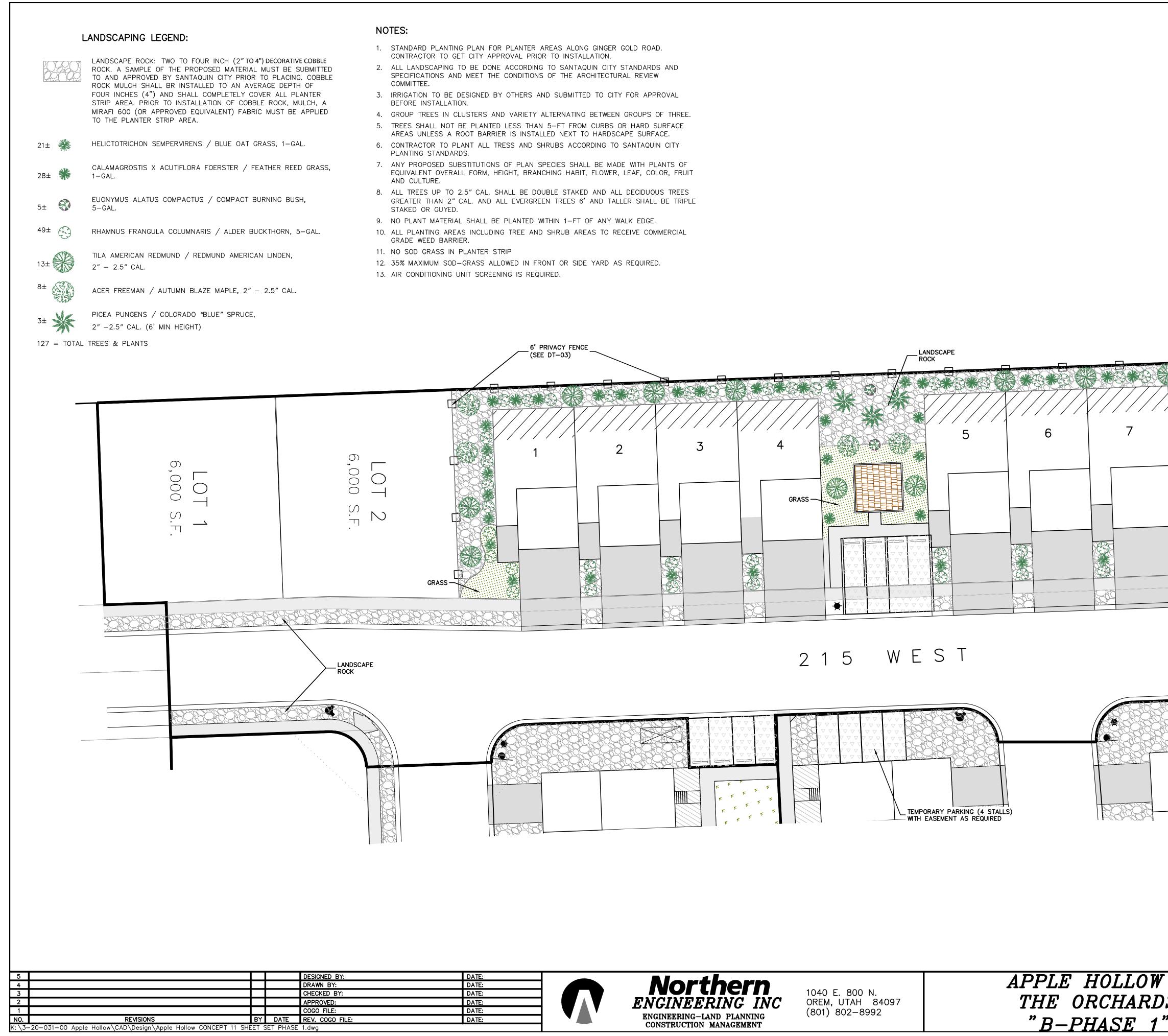




APPLE HOLLOW @ THE ORCHARDS "B- PHASE 1" SANTAQUIN, UTAH JANUARY, 2024 GINGER GOLD ROAD 22.7 B-PHASE 3 BONORTH (FUTURE) 20.0' 22.7' -26.1 The later B- PHASE 2 (FUTURE) 930 NORTH 13 LOT 5 6,000 S.F. LOT 6 6,000 S.F. 16 LOT 7 6,000 S.F. LOT 8 930 = NOR TH 6,000 S.F. LOT 9 13 6,000 S.F. 14 ン 15 5 10 APPLE HOLLOW @ **Northern** ENGINEERING INC 1040 E. 800 N. OREM, UTAH 84097 (801) 802-8992 THE ORCHARDS ENGINEERING-LAND PLANNING CONSTRUCTION MANAGEMENT <u>"B-PHASE 1"</u>







"B-PHASE 1

		$\frac{40}{20}$ $\frac{40}{20}$ $(24^{*}x36^{*})$ $CALE 1'' = 20'$ $(11^{*}x17^{*})$ $CALE 1'' = 40'$
	GINGER GOLD ROAD	
V @ DS "	THESE DRAWINGS, OR ANY F ON ANY PROJECT OR EXTEN AGREEMENT IN WRITING WITH OSCAPE PLAN AQUIN, UTAH	PORTION THEREOF, SHALL NOT BE USED ISIONS OF THIS PROJECT EXCEPT BY I NORTHERN ENGINEERING, INC. JOB NO. 3–20–031 SHEET NO. LS-01

NOTES:

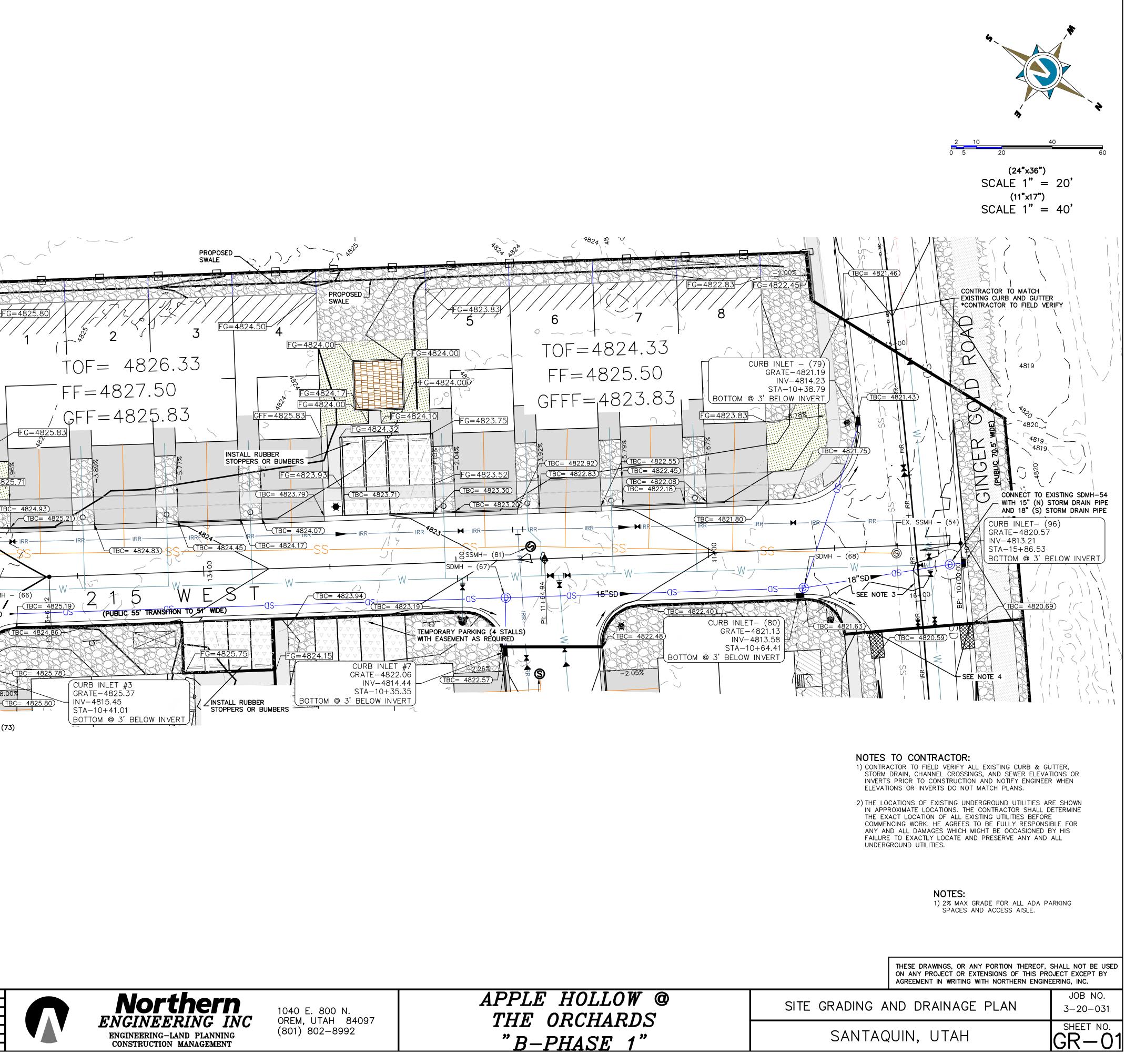
1. NOTE TO DEVELOPER AND GENERAL CONTRACTOR: IT IS IMPORTANT FOR THE DEVELOPER AND THE GENERAL CONTRACTOR TO UNDERSTAND THAT IT IS HIS/HER RESPONSIBILITY TO ENSURE THAT ALL IMPROVEMENTS INSTALLED WITHIN THIS DEVELOPMENT ARE CONSTRUCTED IN FULL COMPLIANCE WITH ALL STATE AND SANTAQUIN CITY CODES. ORDINANCES AND STANDARDS. THE DEVELOPMENT PLANS ARE NOT ALL INCLUSIVE OF ALL MINIMUM CODES. ORDINANCES AND STANDARDS, THIS FACT DOSE NOT RELIEVE THE DEVELOPER OR GENERAL CONTRACTOR FROM FULL COMPLIANCE WITH ALL MINIMUM STATE AND SANTAQUIN CITY STANDARDS. 2. ALL RECOMMENDATIONS MADE IN PERTINENT GEOTECHNICAL REPORT SHALL BE FOLLOWED EXPLICITLY DURING CONSTRUCTION OF BUILDING AND SITE IMPROVEMENTS. 3. INSTALL P.I. DRAIN TO CONNECT TO SDMH AS SHOWN AS PER CITY STANDARDS. 4. PLACE 10' MINIMUM L.F. OF RIP-RAP ON EAST END OF C&G TO PREVENT EROSION. 6,000 000 CURB INLET - (97) GRATE-4825.00 INV-4815.51 STA-13+96.07 BOTTOM @ 3' BELOW INVERT **F**R -FG=4827.99 -FG=4826.85 TBC= 4826.63 SSMH — (61) CONTRACTOR TO MATCH EXISTING CURB AND GUTTER + *CONTRACTOR TO FIELD (TBC= 4826.37)-VERIFY —SDMH (TBC= 4826.56)-15"SD (TBC= 4825.7 CURB INLET #4 GRATE-4825.24 INV-4815.58 Ø STA-10+40.99 BOTTOM @ 3' BELOW INVERT ____ SSMH - (48)- \subseteq

- SDMH (73)

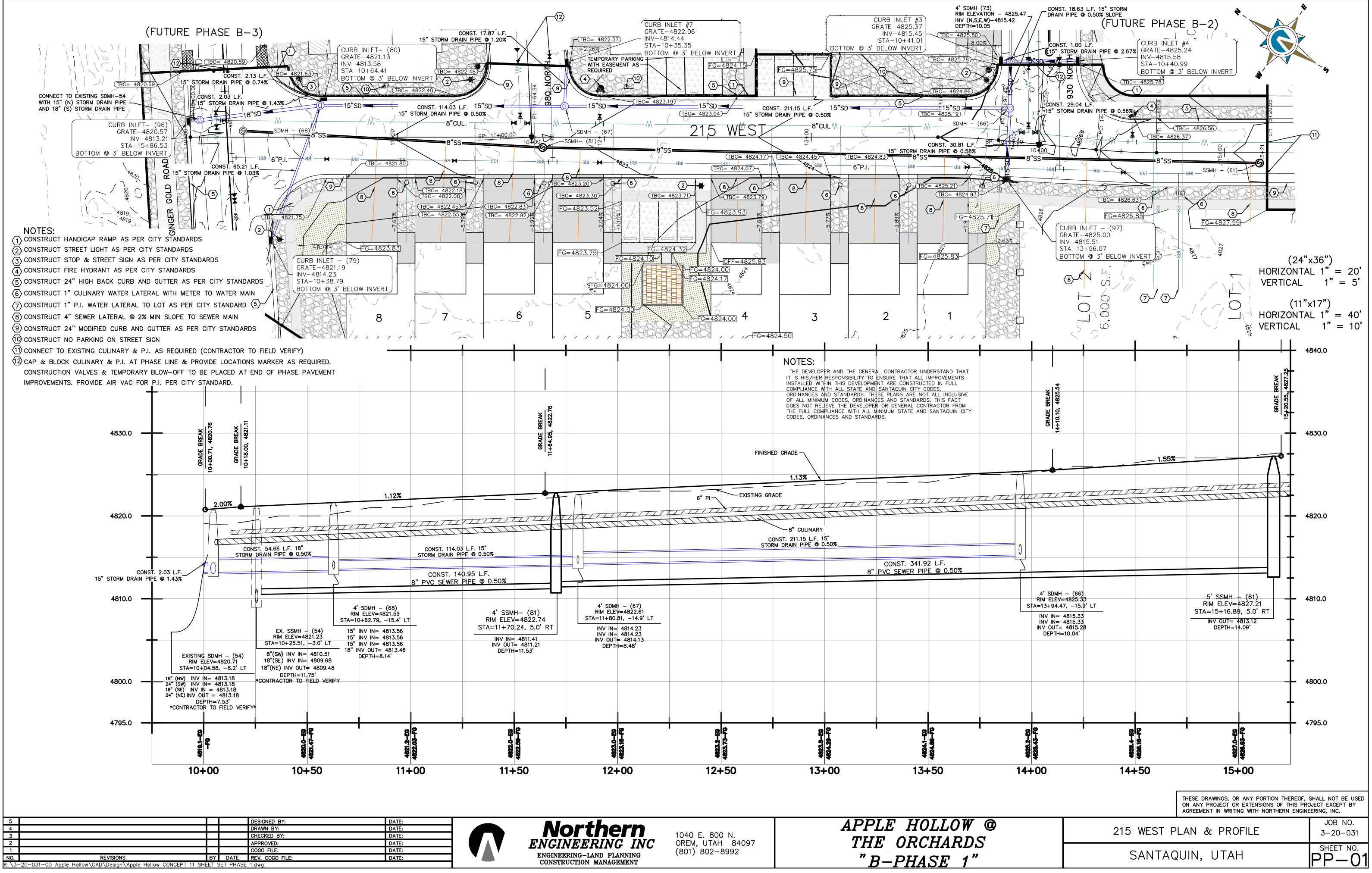
LEGEND: TOF= TOP OF FOUNDATION FF=FINISHED FLOOR GFF=GARAGE FINISHED FLOOR BFF= BASEMENT FINISHED FLOOR

5				DESIGNED BY:	DATE:
4				DRAWN BY:	DATE:
3				CHECKED BY:	DATE:
2				APPROVED:	DATE:
1				COGO FILE:	DATE:
NO.	REVISIONS	BY	DATE	REV. COGO FILE:	DATE:

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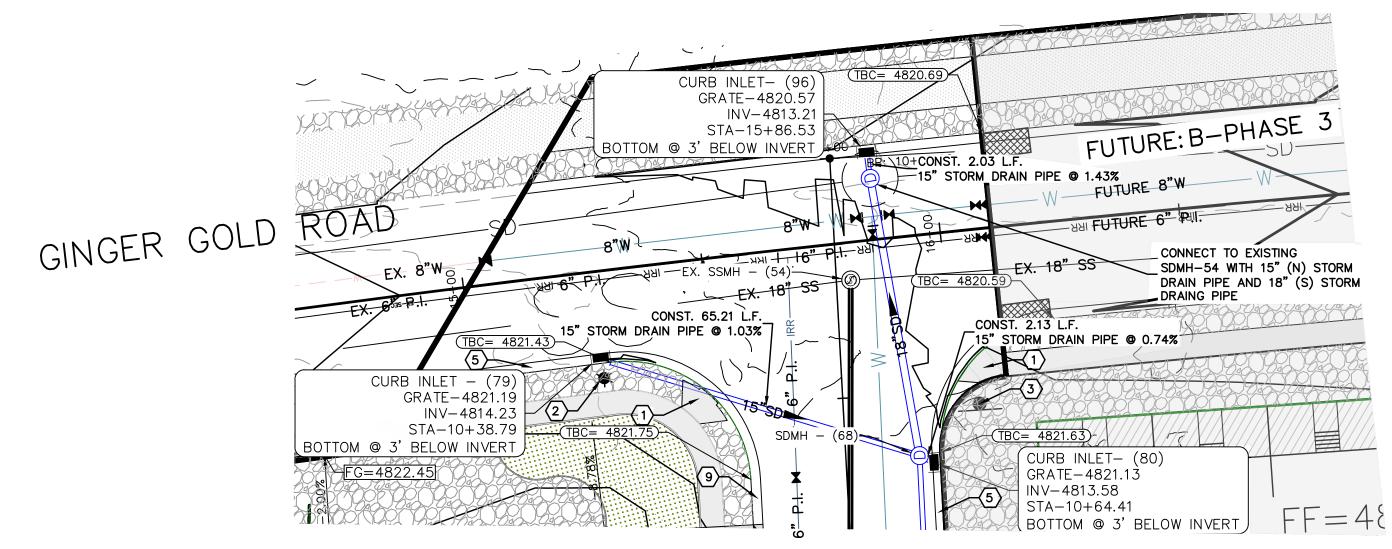
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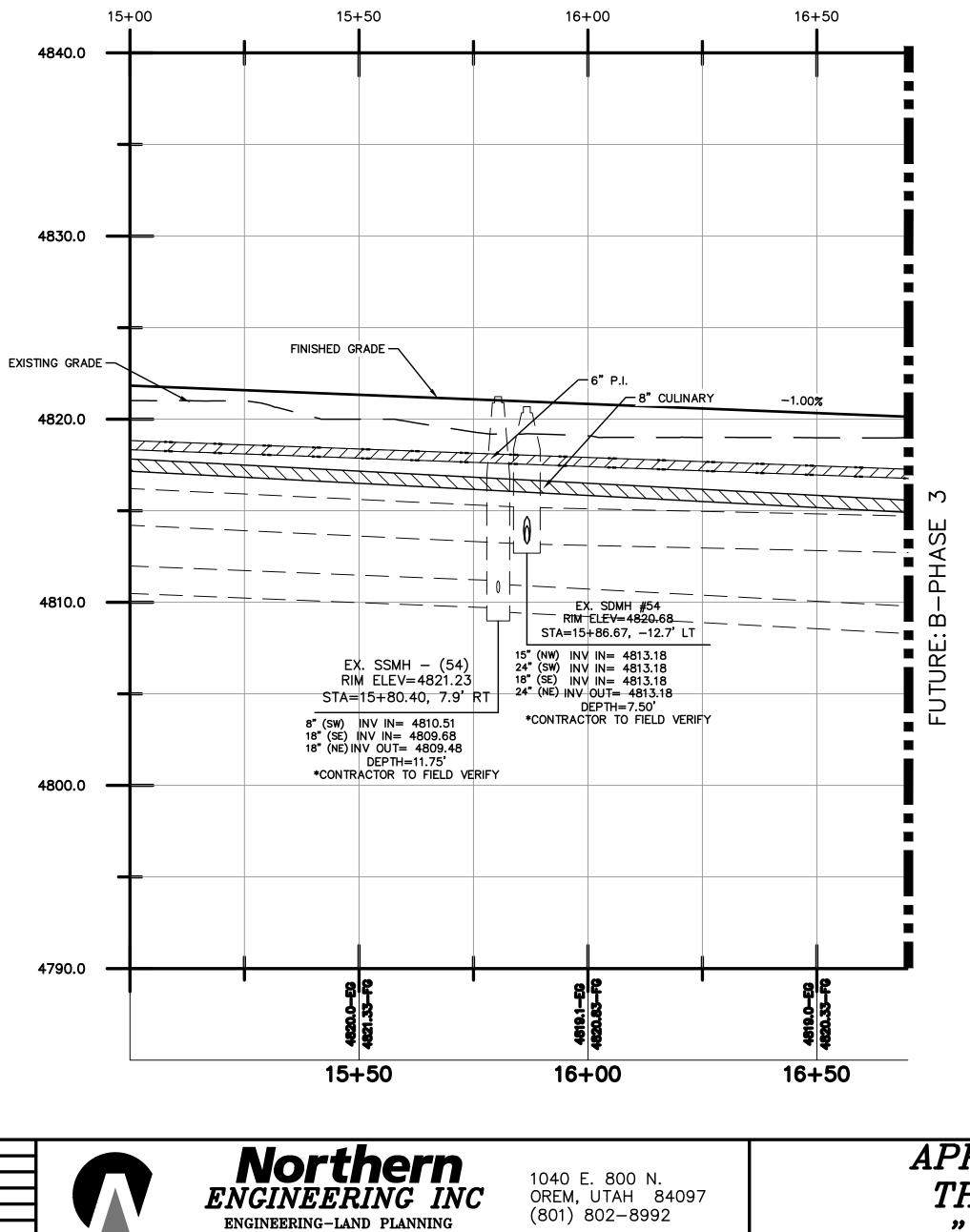
- $\langle 1 \rangle$ CONSTRUCT HANDICAP RAMP AS PER CITY STANDARDS
- (2) CONSTRUCT STREET LIGHT AS PER CITY STANDARDS
- $\langle 3 \rangle$ CONSTRUCT STOP & STREET SIGN AS PER CITY STANDARDS
- $\langle 4 \rangle$ CONSTRUCT FIRE HYDRANT AS PER CITY STANDARDS
- $\langle 5 \rangle$ CONSTRUCT 24" HIGH BACK CURB AND GUTTER AS PER CITY STANDARDS
- $\langle 6 \rangle$ construct 1" culinary water lateral with meter to water main
- $\langle \mathcal{T} \rangle$ construct 1" p.i. water lateral to lot as per city standard
- 8 construct 4" sewer lateral 9 2% min slope to sewer main
- 9 construct 24" modified curb and gutter as per City standards

NOTES:

THE DEVELOPER AND THE GENERAL CONTRACTOR UNDERSTAND THAT IT IS HIS/HER RESPONSIBILITY TO ENSURE THAT ALL IMPROVEMENTS INSTALLED WITHIN THIS DEVELOPMENT ARE CONSTRUCTED IN FULL COMPLIANCE WITH ALL STATE AND SANTAQUIN CITY CODES, ORDINANCES AND STANDARDS. THESE PLANS ARE NOT ALL INCLUSIVE OF ALL MINIMUM CODES. ORDINANCES AND STANDARDS. THIS FACT DOES NOT RELIEVE THE DEVELOPER OR GENERAL CONTRACTOR FROM THE FULL COMPLIANCE WITH ALL MINIMUM STATE AND SANTAQUIN CITY CODES, ORDINANCES AND STANDARDS.

5 DESIGNED BY: DATE: 4 DRAWN BY: DATE: 3 2 1 DATE: CHECKED BY: APPROVED: DATE: COGO FILE: DATE: NO. BY DATE REV. COGO FILE: DATE: REVISIONS k:\3-20-031-00 Apple Hollow\CAD\Design\Apple Hollow CONCEPT 11 SHEET SET PHASE 1.dwg





CONSTRUCTION MANAGEMENT

APPLE HOLLOW THE ORCHARD <u>"B-PHASE 1</u>

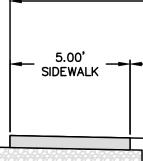
	ON ANY PROJECT OR EXTENSIONS OF THIS PRO AGREEMENT IN WRITING WITH NORTHERN ENGINE	
V @ DS	STORM DRAIN PLAN & PROFILE	JOB NO. 3–20–031
, »	SANTAQUIN, UTAH	SHEET NO.

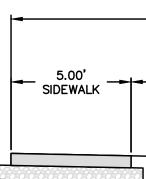
THESE DRAWINGS, OR ANY PORTION THEREOF, SHALL NOT BE USED

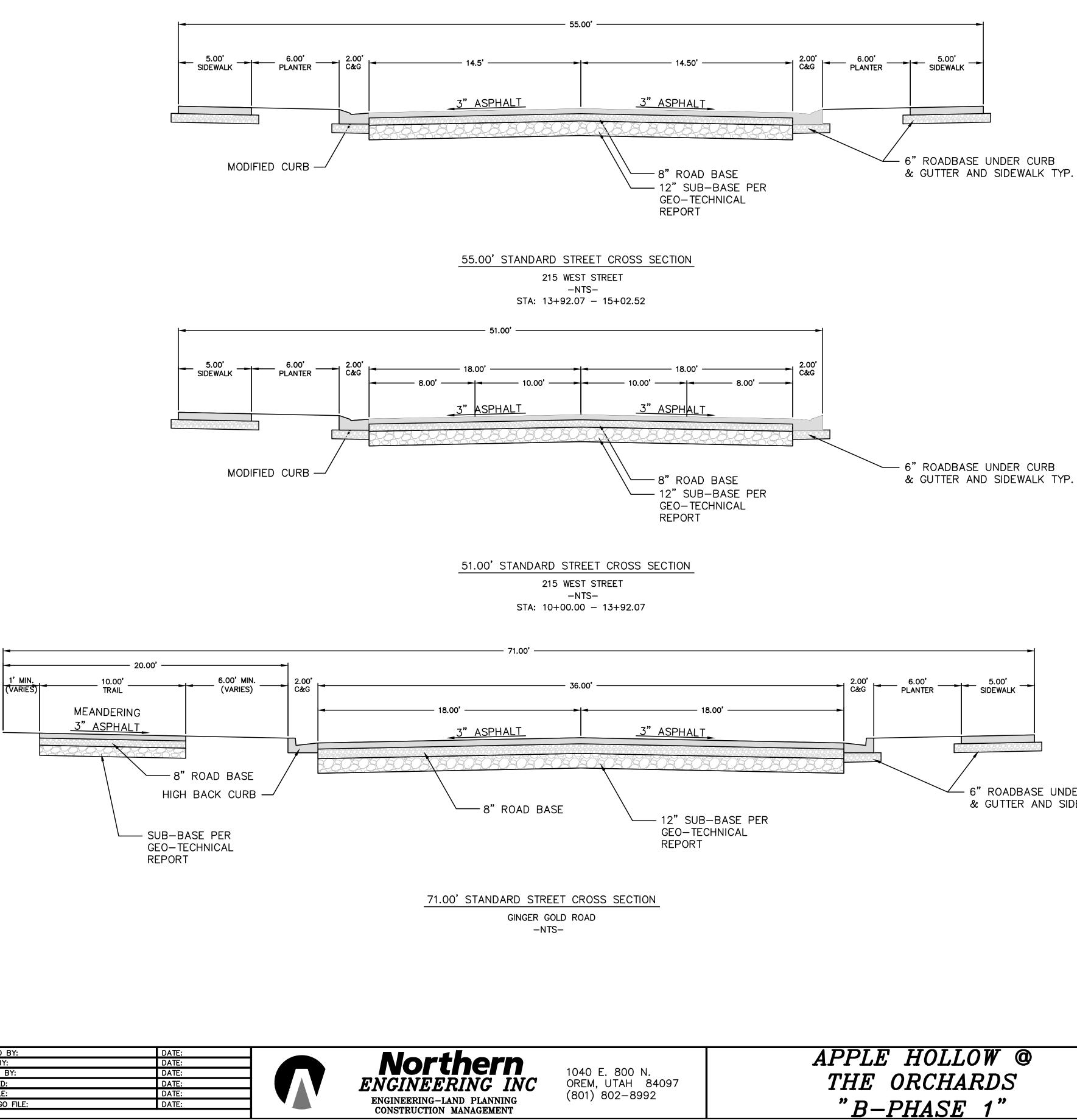
(24"x36") HORIZONTAL 1'' = 20'VERTICAL 1" = 5'(11"×17")

HORIZONTAL 1" = 40'

VERTICAL 1" = 10'



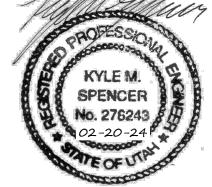




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3			CHECKED BY:	DATE:
2			APPROVED:	DATE:
1			COGO FILE:	DATE:
NO.	REVISIONS	BY DATE	REV. COGO FILE:	DATE:
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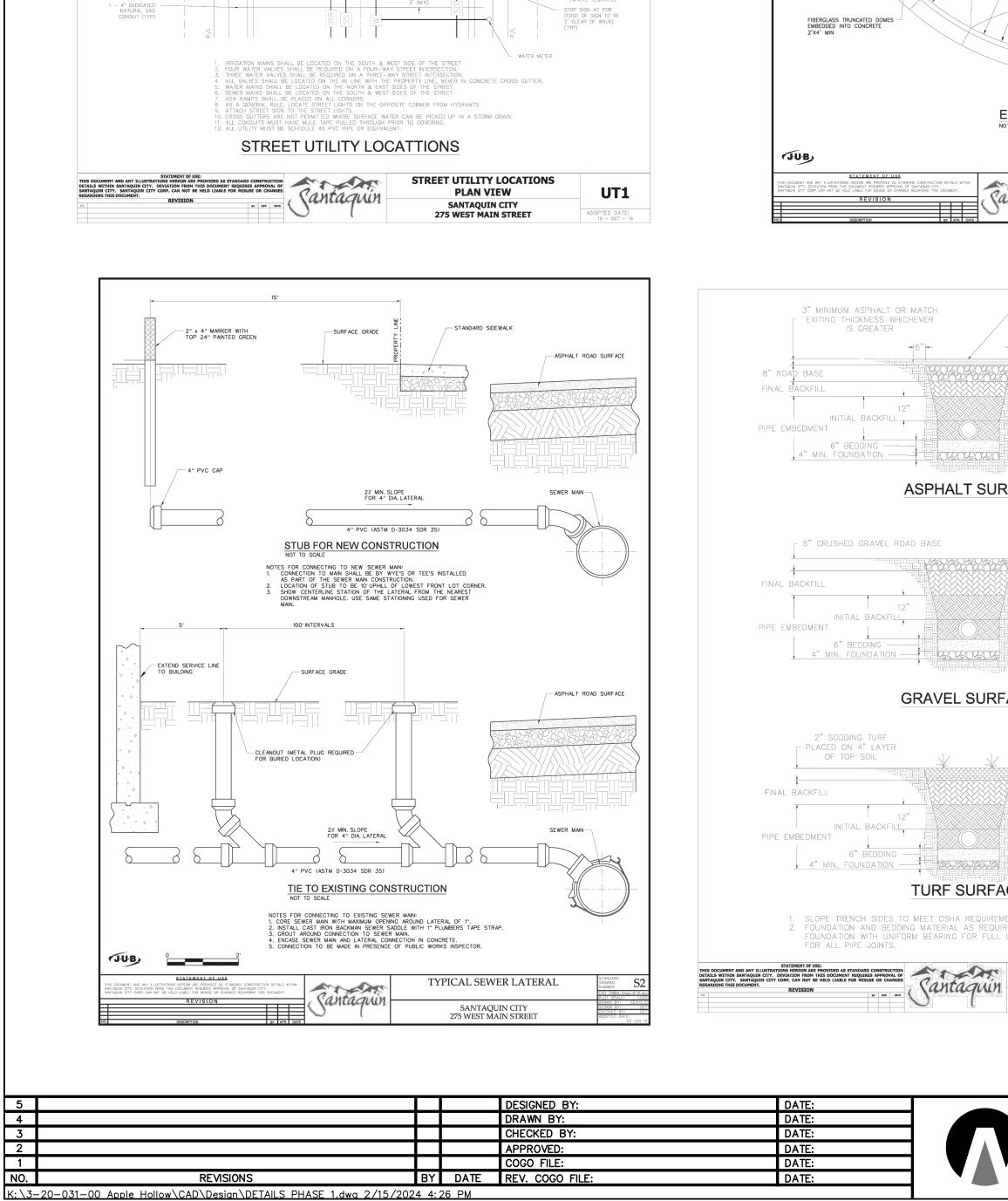
	ON ANY PROJECT OR EXTENSIONS OF THIS PROJECT AGREEMENT IN WRITING WITH NORTHERN ENGINEER	
W @ DS	DETAILS	JOB NO. 3–20–031
DS 1"	SANTAQUIN, UTAH	SHEET NO.

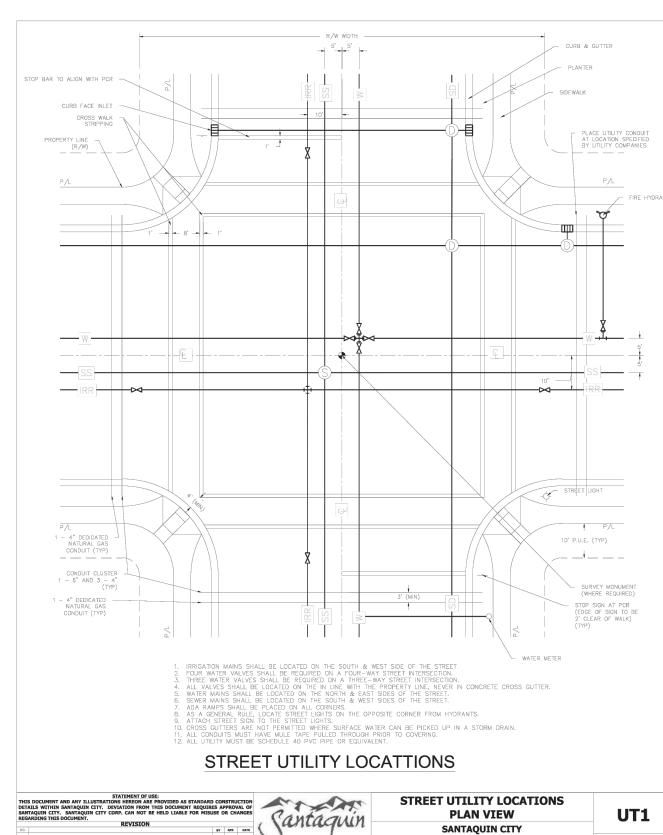
THESE DRAWINGS, OR ANY PORTION THEREOF, SHALL NOT BE USED

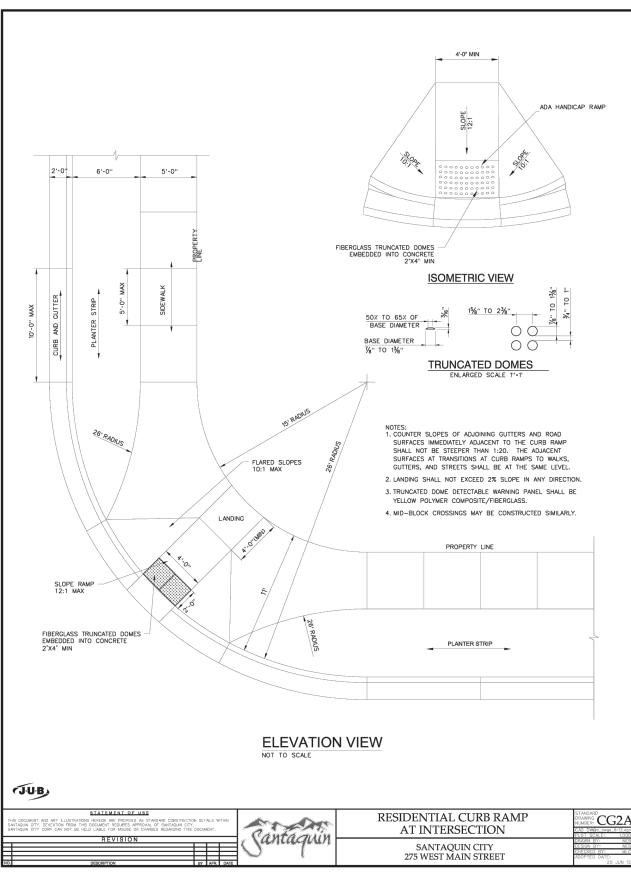


- 6" ROADBASE UNDER CURB

& GUTTER AND SIDEWALK TYP.







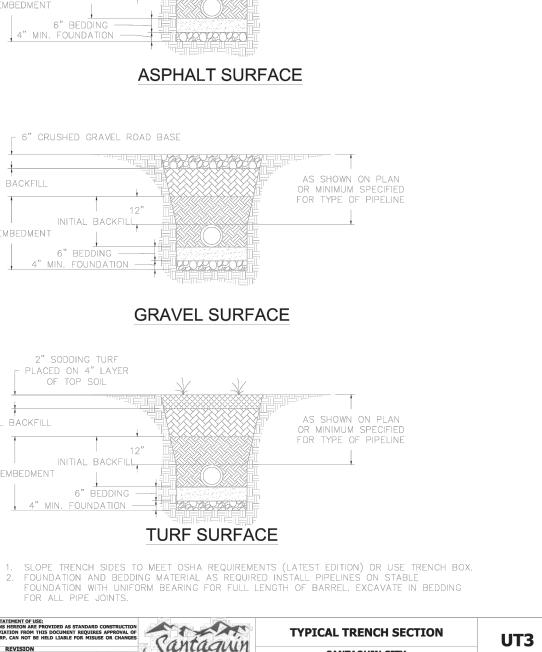
-6"-

г 6" CRUSHED GRAVEL ROAD BASE INITIAL BACKFILL 6" BEDDING



ADOPTED DATE: 19 - OCT - 16

APPLE HOLLOW @ THE ORCHARDS <u>"B-PHASE 1"</u>



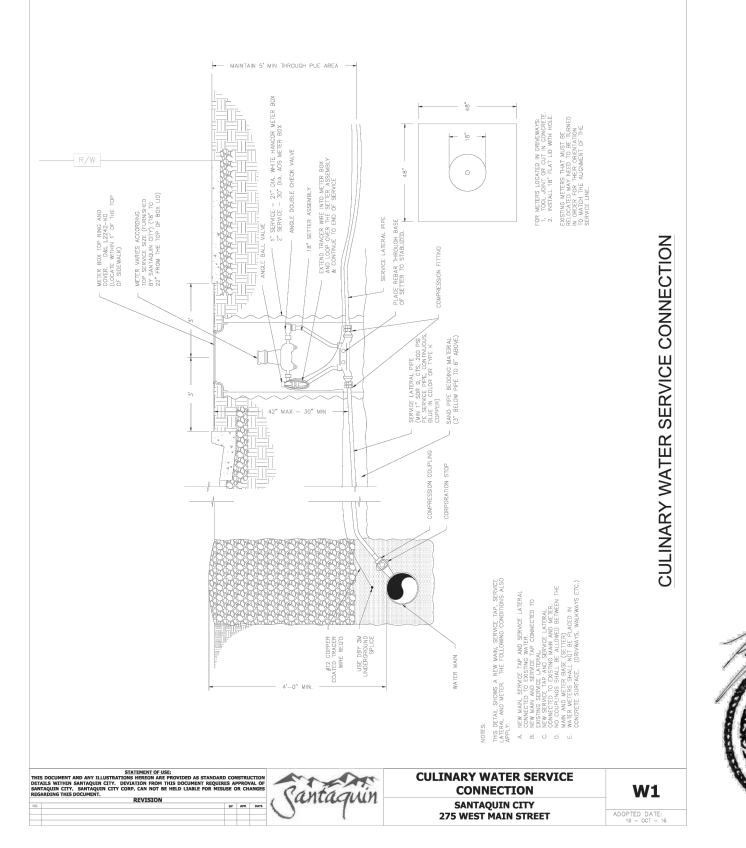
SANTAQUIN CITY

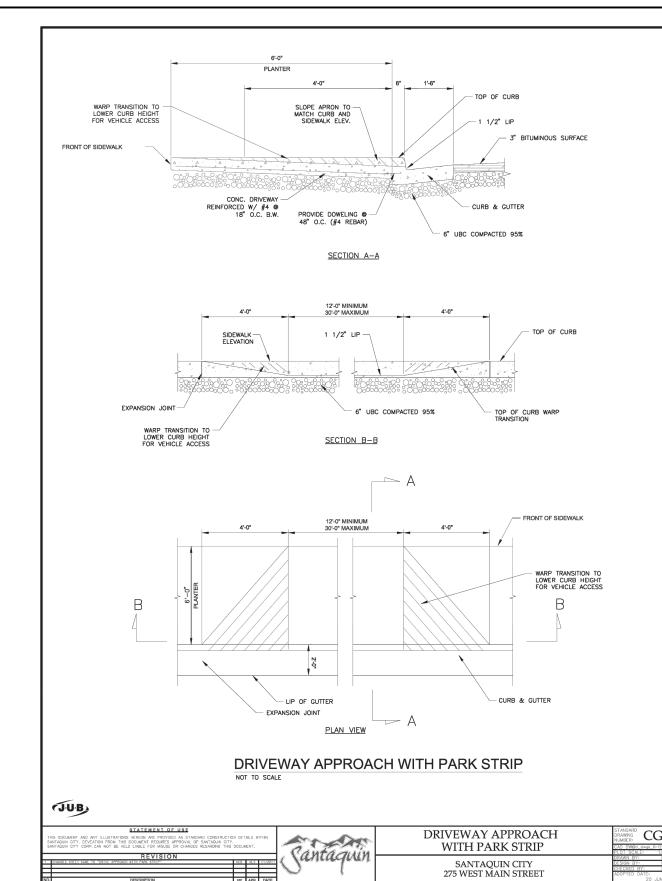
275 WEST MAIN STREET

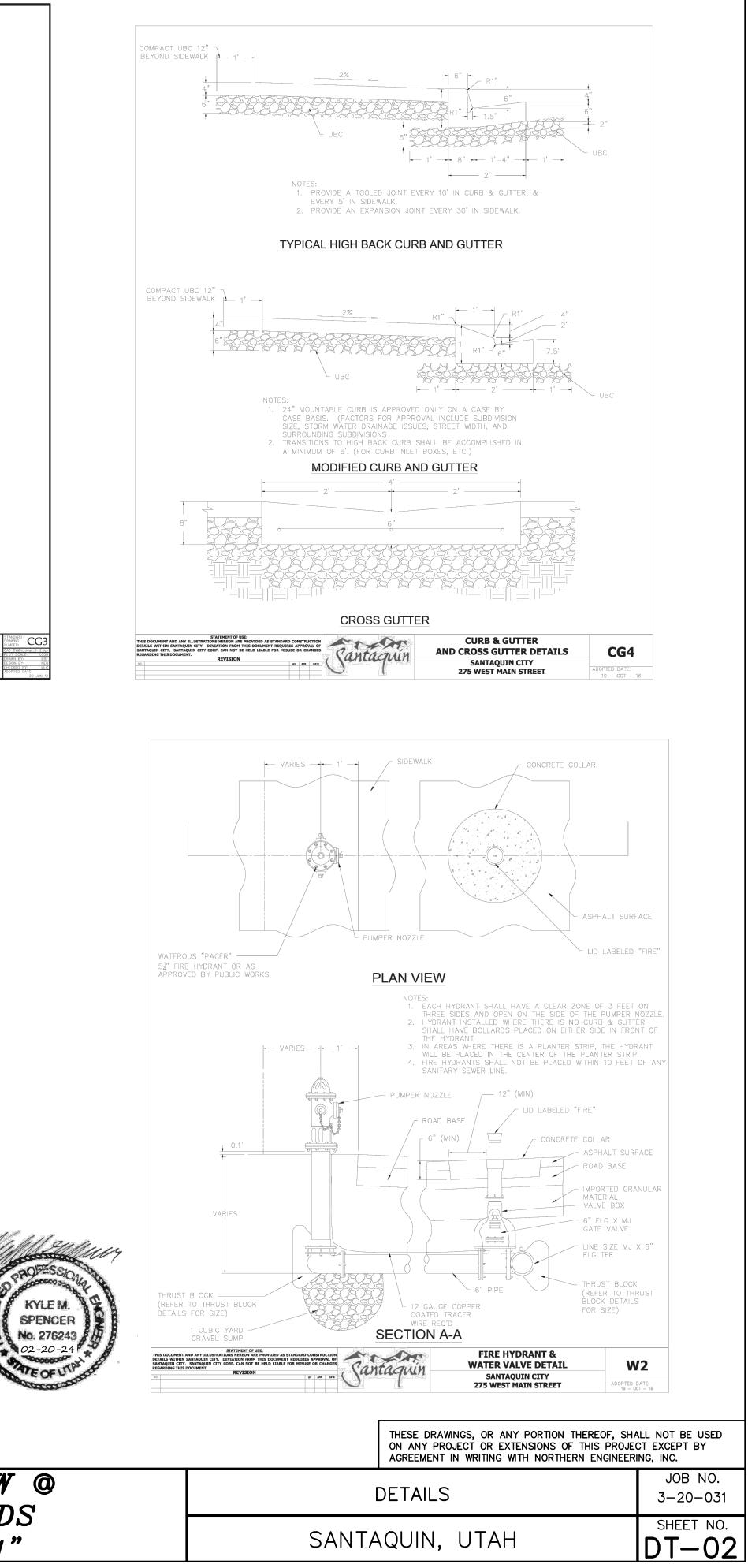
UNT REPORT IN EASING ASTRACT, CONSTRUCT PIPELINE & RESTORE SUB-SURFACE. THEN CUT ASPHALT 6" WIDER THAN TRENCH ON EACH SIDE THAT ASPHALT EXISTS. REMOVE ASPHALT AND INISH RESTORATION.

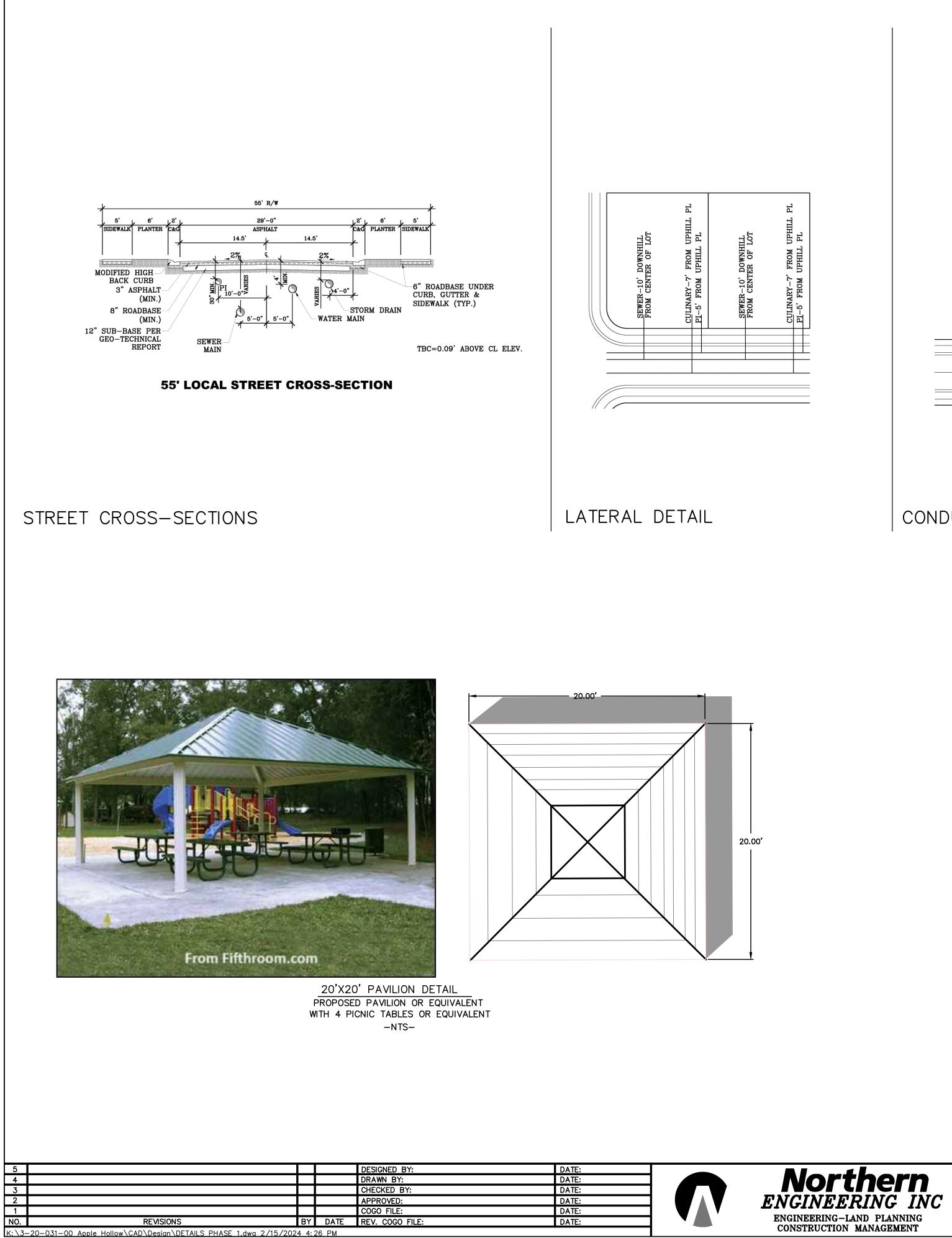
AS SHOWN ON PLAN OR MINIMUM SPECIFIED FOR TYPE OF PIPELINE

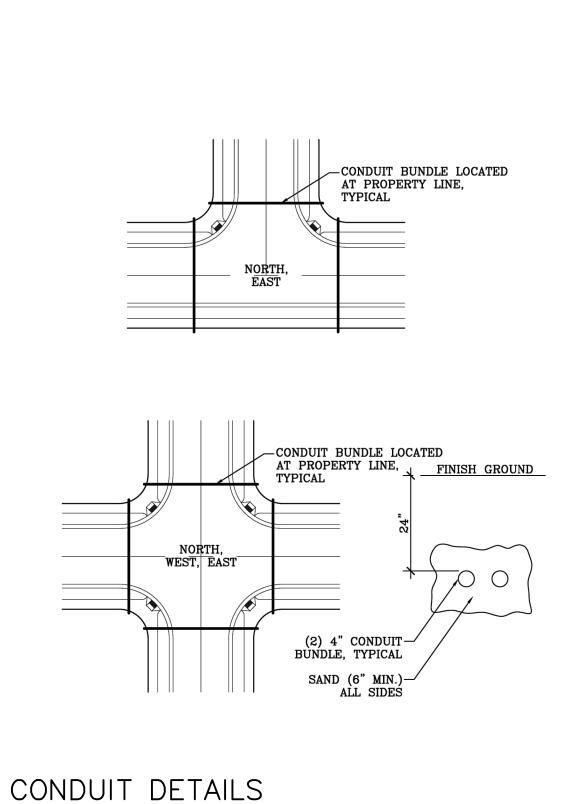
+6"+

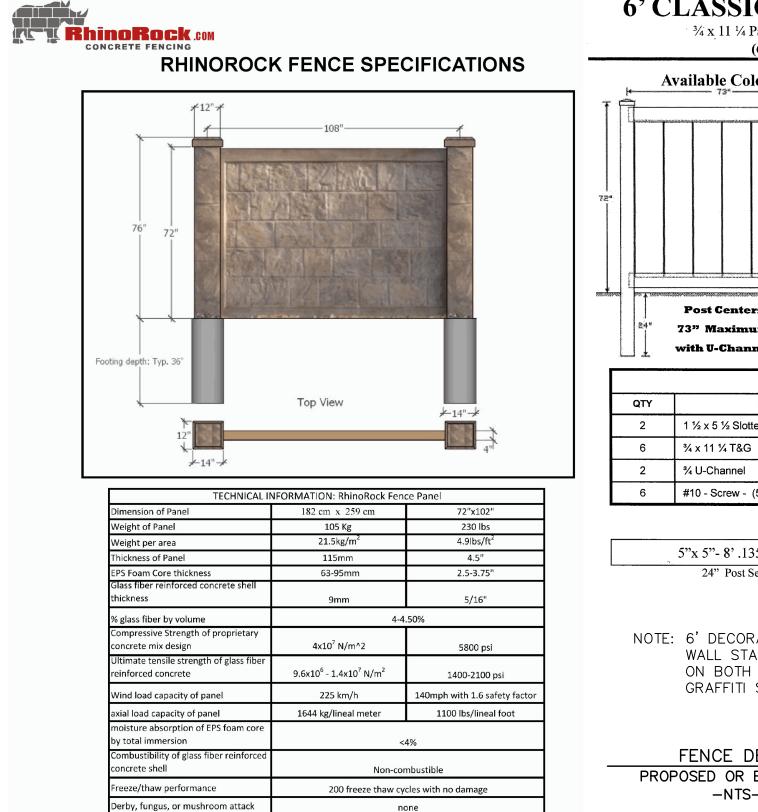










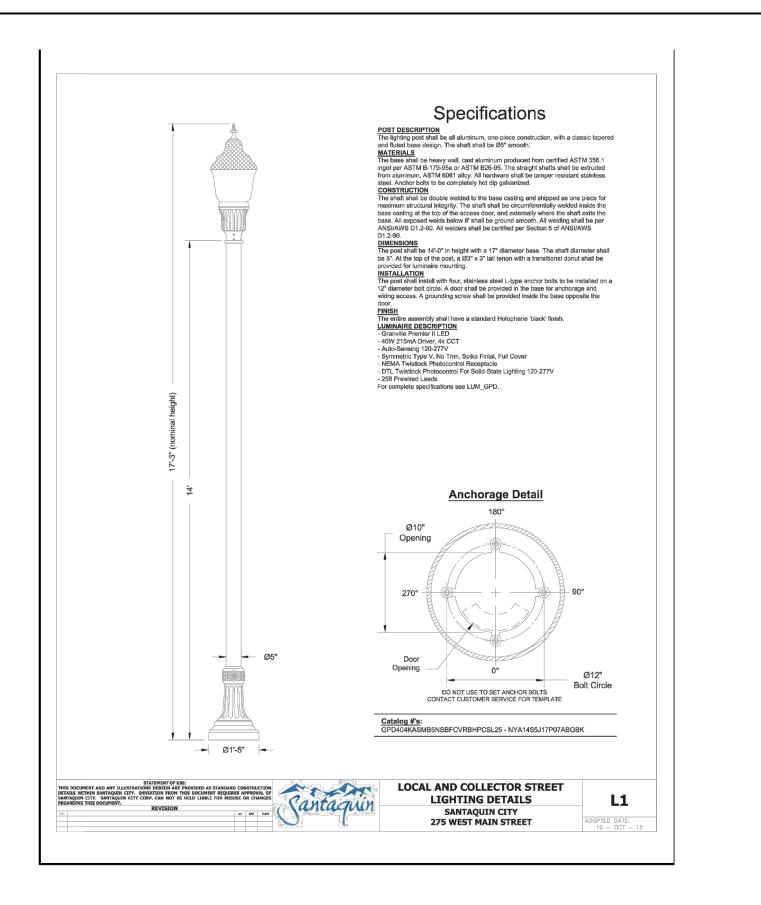


none

1040 E. 800 N. OREM, UTAH 84097 (801) 802-8992

ermite food source

APPLE HOLLOW @ THE ORCHARDS "B-PHASE 1"



STREET LIGHT DETAIL **6' CLASSIC PRIVACY FENCE** (68" Panel Height) Available Colors: White, Sandstone & Khaki + 5.5" 7-2" **Post Centers** 73" Maximum with U-Channel Parts List DESCRIPTION LENGTH 2 1 1/2 x 5 1/2 Slotted Rail 60 7/8" - Optional 6 #10 - Screw - (5/16" Hex Head) ¾" – for U-Channel <u>Posts</u> 5"x 5"- 8' .135 Wall 5" x 5" - 8' .150 Wall 24" Post Set (Check Local Code Requirements) NOTE: 6' DECORATIVE MASONRY WALL STAINED & TREATED ON BOTH SIDES W/ANTI-GRAFFITI SEALANT KYLE M SPENCER No. 276243 FENCE DETAIL 02-20-2 PROPOSED OR EQUIVALENT -NTS-THESE DRAWINGS, OR ANY PORTION THEREOF, SHALL NOT BE USED ON ANY PROJECT OR EXTENSIONS OF THIS PROJECT EXCEPT BY AGREEMENT IN WRITING WITH NORTHERN ENGINEERING, INC. JOB NO. DETAILS 3-20-031 SHEET NO. SANTAQUIN, UTAH DT-03