

SITE DEVELOPMENT CONSTRUCTION PLANS

OVERALL BOUNDARY DESCRIPTION:

BEGINNING at a point that is N 89°32'33" E 2,038.92 feet along the quarter section line and N 00°00'03" W 447.82 feet from the West Quarter of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian, and running thence East 119.26 feet, to a point on a 331.00' radius curve to the right, thence along arc of said curve 557.77 feet through a delta of 10°0'00" (chord bears S 85°00'00" E 57.70 feet), thence S 80°00'00" E 169.62 feet to a point on a 269.00' radius curve to the left, thence along arc of said curve 48.47' through a delta of 10°19'23" (chord bears S 85°09'42" E 48.40 feet), thence N 89°40'37" E 15.42 feet, thence S 00°19'44" E 62.02 feet, thence N 89°40'16" E 181.50 feet, thence S 00°19'44" E 2,313.69 feet, thence S 88°18'35" W 587.45 feet, thence S 01°48'51" W 203.32 feet, thence West 396.35 feet, thence N 00°04'24" W 171.75 feet, thence N 23°19'12" W 60.95 feet, thence N 00°04'26" W 111.01 feet, thence N 86°41'06" E 100.92 feet, thence N 00°01'56" E 593.22 feet, thence N 00°01'53 E 362.01 feet, thence N 89°19'18" E 156.57 feet, thence N 89°40'16" E 5.90 feet, thence N 00°40'59" W 238.01 feet, thence N 88°59'59" E 161.72 feet, thence N 01°00'01" W 124.53 feet, thence N 07°35'03" W 64.42 feet, thence N 00°00'03" W 902.78 feet to the point of BEGINNING. Parcel contains 43.38 ac.

NOTE:

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 full compliance with all minimum State and Santaquin City Codes, Ordinances and Standards'.

NOTE:

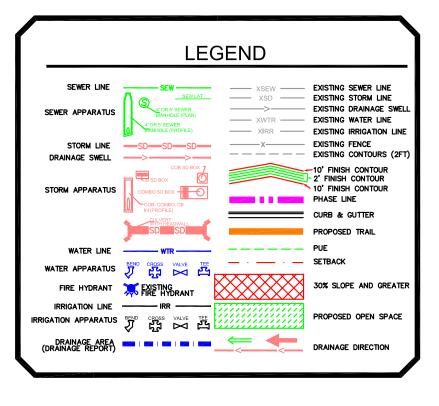
All recommendations made in a pertinent geotechnical report/study shall be followed explicitly during construction of buildings and site improvements.

NOTE:

N.T.S.

Bella Vista not to be constructed until after Stratton Meadows Subdivision. It may be constructed concurrently with Stratton Meadows Subdivision.

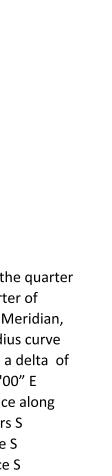
ZONE	R-10
LOTS	119
ACREAGE	42.8 ac.
ACREAGE LOTS	30.49 ac.
ACREAGE ROW	12.31 ac.
DENSITY	2.78 lots/ac.



REVISIONS

SHEETS AFFECTED DESCRIPTION DATE

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Construction Notes

shown or not shown. necessary permits. conferences. and OSHA standards. **CITY standards.** painted green. into the curb above. painted blue.

NOTE:

CONSTRUCTION NOTES

1. All work to be done in conformity to SANTAQUIN CITY standards and specification and as directed by the SANTAQUIN CITY engineer or his representatives. 2. All sewer and water system construction shall be in accordance with SANTAQUIN CITY standards and specifications. Contractor to obtain current standards from the SANTAQUIN CITY.

3. Contractor shall contact blue stakes prior to beginning construction, to facilitate the location and identification of existing underground utilities. 4. Contractor responsible for protection of all utilities

5. Contractor shall be responsible to obtain and pay for

6. Contractors shall attend all pre-construction

7. Contractor shall be responsible for all public safety 8. Contractor shall field verify locations and invert

elevations of all existing sewer facilities and other utilities prior to building or staking any new sewer lines. 9. Location and installation of gas, power, telephone, and cable lines to be done in accordance with SANTAQUIN CITY standards.

10. All culinary water lines shall be per SANTAQUIN 11. Minimum depth for culinary waterlines from the

final grade to the top of the pipe is 4 feet, unless otherwise noted on the plan and profile sheets. 12. Minimum spacing between waterlines and sewer

lines is 10 feet horizontally or 12 inches vertically (in times of crossing the waterline shall be above the sewer line). All other utilities shall be spaced a minimum distance of 12 inches from the waterline.

13. All ductile iron valves, hydrants, and buried fittings shall be wrapped with 8 mil thick polyethylene film tube or sheet. The film shall be held in place by and

approved adhesive tape, equal to scotchrap no. 50. All fittings and valves requiring wrapping shall be wrapped prior to placing concrete thrust blocking. All valves are to be flanged to the adjacent fittings.

14. Sanitary sewer laterals shall extend into each lot 15' and be marked with a 2" by 4" board with the top 12"

15. All sewer laterals will be marked with a "S" stamped 16. Culinary water laterals shall extend into each lot 15'

and be marked with a 2" by 4" board with the top 12" **17.** All culinary water laterals will be marked with a

"W" on the curb above. 18. Contractor to verity as build sewer laterals for

building FF design. Existing sewer lateral to govern.

MISC CONSTRUCTION NOTES

THE CONTRACTOR SHALL CAREFULLY READ ALL OF THE NOTES AND SPECIFICATIONS, THE CONTRACTOR SHALL BE SATISFIED AS TO THEIR TRUE MEANING AND INTENT AND SHALL BE RESPONSIBLE FOR COMPLYING WITH EACH.

GENERAL NOTES:

SANTAQUIN CITY STANDARD SPECIFICATIONS, LATEST EDITION, AND ALL AMENDMENTS THERETO UNLESS OTHERWISE STATED. TO DATE, AND THE UTAH PUBLIC WORKS GENERAL CONDITIONS AND STANDARD SPECIFICATIONS FOR CONSTRUCTION IN ITS LATEST EDITION (UPW), THE M.U.T.C.D. MANUAL FOR STRIPING AND LAND DISTURBANCE, AND THE MANUAL FOR EROSION CONTROL, WHERE APPLICABLE,

PRIOR TO PERFORMING ANY WORK, THE CONTRACTOR SHALL CONTACT SANTAQUIN CITY FOR A PRE-CONSTRUCTION CONFERENCE.

MATERIALS NECESSARY AND PROPER FOR THE WORK CONTEMPLATED AND THAT THE WORK ACKNOWLEDGE THAT THEY HAVE NOT RELIED SOLELY UPON OWNER OR ENGINEER BE COMPLETED IN ACCORDANCE WITH THEIR TRUE INTENT AND PURPOSE. THE FURNISHED INFORMATION REGARDING SITE CONDITIONS IN PREPARING AND SUBMITTING 2) CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY REGARDING ANY DISCREPANCIES THEIR BID. OR AMBIGUITIES WHICH MAY EXIST IN THE PLANS OR SPECIFICATIONS. THE ENGINEER'S INTERPRETATION THEREOF SHALL BE CONCLUSIVE.

4) WHERE THE PLANS OR SPECIFICATIONS DESCRIBE PORTIONS OF THE WORK IN GENERAL TERMS BUT NOT IN COMPLETE DETAIL, IT IS UNDERSTOOD THAT ONLY THE BEST GENERAL PRACTICE IS TO PREVAIL AND THAT ONLY MATERIALS AND WORKMANSHIP OF THE FACILITIES AND TELEPHONE SERVICES AS REQUIRED FOR THE CONTRACTORS USE DURING CONSTRUCTION. FIRST QUALITY ARE TO BE USED.

5) THE CONTRACTOR SHALL BE SKILLED AND REGULARLY ENGAGED IN THE GENERAL 12) THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE CLASS AND TYPE OF WORK CALLED FOR IN THE PROJECT PLANS AND SPECIFICATIONS. WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE OWNER AND/OR ENGINEER. THEREFORE, THE OWNER IS RELYING UPON THE EXPERIENCE AND EXPERTISE OF THE CONTRACTOR, IT SHALL BE EXPECTED THAT PRICES PROVIDED WITHIN THE CONTRACT 13) THE CONTRACTOR SHALL EXERCISE DUE CAUTION AND SHALL CAREFULLY PRESERVE DOCUMENTS SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY AND PROPER FOR THE BENCH MARKS, CONTROL POINTS, REFERENCE POINTS AND ALL SURVEY STAKES, AND SHALL DISPOSAL OF WATER FROM CONSTRUCTION DEWATERING ACTIVITIES, IT SHALL BE OBTAINED WORK CONTEMPLATED AND THAT THE WORK BE COMPLETED IN ACCORDANCE WITH THEIR BEAR ALL EXPENSES FOR REPLACEMENT AND/OR ERRORS CAUSED BY THEIR UNNECESSARY TRUE INTENT AND PURPOSE.

THE CONTRACTOR SHALL BE COMPETENT, KNOWLEDGEABLE AND HAVE SPECIAL SKILLS ON THE NATURE, EXTENT AND INHERENT CONDITIONS OF THE WORK TO BE PERFORMED. 14) THE CONTRACTOR AGREES THAT: CONTRACTOR SHALL ALSO ACKNOWLEDGE THAT THERE ARE CERTAIN PECULIAR AND INHERENT CONDITIONS EXISTENT IN THE CONSTRUCTION OF THE PARTICULAR FACILITIES, WHICH MAY CREATE, DURING THE CONSTRUCTION PROGRAM, UNUSUAL OR PECULIAR UNSAFE CONDITIONS HAZARDOUS TO PERSONS. PROPERTY AND THE ENVIRONMENT CONTRACTOR SHALL BE AWARE OF SUCH PECULIAR RISKS AND HAVE THE SKILL AND EXPERIENCE TO FORESEE AND TO ADOPT PROTECTIVE MEASURES TO ADEQUATELY AND SAFELY PERFORM THE CONSTRUCTION WORK WITH RESPECT TO SUCH HAZARDS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL LICENSES REQUIRED FOR THE CONSTRUCTION AND COMPLETION OF THE PROJECT, AND SHALL PERFORM ALL WORK IN ACCORDANCE WITH THE REQUIREMENTS AND CONDITIONS OF ALL PERMITS AND APPROVALS APPLICABLE TO THIS PROJECT. THE CONTRACTOR SHALL ENSURE THAT THE NECESSARY RIGHTS-OF-WAY, EASEMENTS, AND/OR PERMITS ARE SECURED PRIOR TO CONSTRUCTION.

7) CONTRACTOR SHALL OBTAIN AN ENCROACHMENT PERMIT WHERE APPLICABLE FOR ANY WORK DONE WITHIN RIGHTS-OF-WAY OR EASEMENTS FROM SANTAQUIN CITY AND UDOT CONTRACTOR SHALL NOTIFY CITY, COUNTY, AND/OR STATE, 24 HOURS IN ADVANCE OF COMMENCING THE WORK, OR AS REQUIRED BY SAID PERMITS.

8) THE CONTRACTOR SHALL. AT THE TIME OF BIDDING. AND THROUGHOUT THE PERIOD OF THE CONTRACT. BE LICENSED IN THE STATE OF UTAH AND SHALL BE BONDABLE FOR AN AMOUNT EQUAL TO OR GREATER THAN THE AMOUNT BID AND TO DO THE TYPE OF WORK CONTEMPLATED IN THE PLANS AND SPECIFICATIONS. CONTRACTOR SHALL BE SKILLED JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, AND REGULARLY ENGAGED IN THE GENERAL CLASS AND TYPE OF WORK CALLED FOR IN THE PLANS AND SPECIFICATIONS.

THEMSELVES BY PERSONAL EXAMINATION OR BY SUCH OTHER MEANS AS THEY MAY PREFER, ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE DEPTH OF 4' OR MORE. FOR EXCAVATIONS 4 FEET OR MORE IN DEPTH, THE OF THE LOCATION OF THE PROPOSED WORK, AND OF THE ACTUAL CONDITIONS OF AND AT OF THE OWNER OR THE ENGINEER. THE SITE OF WORK.

IF. DURING THE COURSE OF THEIR EXAMINATION, A BIDDER FINDS FACTS OR CONDITIONS PLANS AND SPECIFICATIONS, THEY SHALL CONTACT THE ENGINEER FOR ADDITIONAL INFORMATION AND EXPLANATION BEFORE SUBMITTING THEIR BID.

IF AWARDED THE CONTRACT, THEY HAVE RELIED AND ARE RELYING ON THEIR OWN EXAMINATION OF (1) THE SITE OF THE WORK. (2) ACCESS TO THE SITE. AND (3) ALL OTHER DATA AND MATTERS REQUISITE TO THE FULFILLMENT OF THE WORK AND ON THEIR OWN OPERATIONS. KNOWLEDGE OF EXISTING FACILITIES ON AND IN THE VICINITY OF THE SITE OF THE WORK TO BE CONSTRUCTED UNDER THIS CONTRACT. THE INFORMATION PROVIDED BY THE OWNER OR THE ENGINEER IS NOT INTENDED TO BE A SUBSTITUTE FOR. OR A SUPPLEMENT TO THE INDEPENDENT VERIFICATION BY THE

CONTRACTOR TO THE EXTENT SUCH INDEPENDENT INVESTIGATION OF SITE CONDITIONS IS 3) IT IS INTENDED THAT THESE PLANS AND SPECIFICATIONS REQUIRE ALL LABOR AND DEEMED NECESSARY OR DESIRABLE BY THE CONTRACTOR. CONTRACTOR SHALL

OTHER DEVICES NECESSARY FOR PUBLIC SAFETY.

11) THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ALL WATER, POWER, SANITARY 4) THE CONTROL OF GROUNDWATER SHALL BE SUCH THAT SOFTENING OF THE BOTTOM

LOSS OR DISTURBANCE.

- THEY SHALL BE RESPONSIBLE TO CLEAN THE JOB SITE AT THE END OF EACH PHASE OF WORK.
- B. THEY SHALL BE RESPONSIBLE TO REMOVE AND DISPOSE OF ALL TRASH. SCRAP
- THEY SHALL BE RESPONSIBLE TO MAINTAIN THE SITE IN A NEAT. SAFE AND ORDERLY MANNER AT ALL TIMES.
- THEY SHALL BE RESPONSIBLE TO KEEP MATERIALS FOULPMENT, AND TRASH OUT OF THE WAY OF OTHER CONTRACTORS SO AS NOT TO DELAY THE JOB. FAILURE TO DO SO WILL RESULT IN A DEDUCTION FOR THE COST OF CLEAN UP FROM THE FINAL PAYMENT.
- THEY SHALL BE RESPONSIBLE FOR THEIR OWN SAFETY, TRAFFIC CONTROL,
- UNLESS OTHERWISE NOTED ALL EXCESS SOILS AND MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE LAWFULLY DISPOSED OF OFF SITE AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR INCLUDING SAFETY OF ALL PERSONS AND PROPERTY: THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; THE CONTRACTOR SHALL DEFEND. INDEMNIFY AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ANY 9) CONTRACTOR SHALL INSPECT THE SITE OF THE WORK PRIOR TO BIDDING TO SATISFY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK

16) DUST TO BE CONTROLLED 24 HOURS PER DAY, 7 DAYS PER WEEK, AS CONDITIONS DICTATE, WITH A WATER TRUCK. 17) CONSTRUCTION STAKING FOR LIMITS OF DISTURBANCE INCLUDING

CONSTRUCTION AND SILT FENCES, GRADING, CURB, GUTTER, SIDEWALK, SANITARY SEWER, STORM DRAIN, WATER, AND ELECTROLIERS MAY BE DONE BY AWARDED SURVEYOR. THE CONTRACTOR SHALL NOTIFY THE ENGINEER FORTY-EIGHT (48) HOURS IN ADVANCE OF BACK CHARGE TO THE CONTRACTOR.

18) FOR ALL WORK WITHIN PUBLIC RIGHTS-OF-WAY OR EASEMENTS. THE CONTRACTOR AREA CONCERNED SHALL BE ADVISED OF PROPOSED WORK AT LEAST 48 HOURS PRIOR TO SHALL PRESERVE THE INTEGRITY AND LOCATION OF ANY AND ALL PUBLIC UTILITIES AND THE START OF ACTUAL EXCAVATION. SHALL PRESERVE THE INTEGRITT AND LOGATION OF AUTOMOUT TO USE RUBBER GASKET JOINTS ON ALL PRE CAST PIPES. THE COST FOR RUBBER GASKET AGENCIES, THE NEED FOR ANY TRAFFIC ROUTING PLAN. IF A PLAN IS REQUIRED. CONTRACTOR SHALL PROVIDE A PLAN AND RECEIVE PROPER APPROVALS PRIOR TO BEGINNING CONSTRUCTION. JOINTS SHALL BE INCLUDED IN THE UNIT PRICES OF PIPE. 6) THE CONTRACTOR SHALL PROVIDE CLAY DAMS IN UTILITY TRENCHES TO PREVENT 19) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY SCHEDULING CHANNELING OF SUBSURFACE WATER, DURING AND AFTER CONSTRUCTION. INSPECTION AND TESTING OF ALL FACILITIES CONSTRUCTED UNDER THIS CONTRACT. ALL CONSTRUCT CLAY DAMS AT THE TOP OF GRADE BREAKS AND AT THE FOLLOWING INTERVALS: TESTING SHALL CONFORM TO THE REGULATORY AGENCY'S STANDARD SPECIFICATIONS. ALL * TRENCHES WITH SLOPES < 10% = DAMS AT 500' INTERVALS TESTING AND INSPECTION SHALL BE PAID FOR BY THE OWNER; ALL RE-TESTING AND/OR RE-* TRENCHES WITH SLOPES > 10% = DAMS AT 100' INTERVALS INSPECTION SHALL BE PAID FOR BY THE CONTRACTOR 20) IF EXISTING IMPROVEMENTS NEED TO BE DISTURBED AND/OR REMOVED FOR THE PROPER PLACEMENT OF IMPROVEMENTS TO BE CONSTRUCTED BY THESE PLANS, THE 7) IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO INSTALL PIPE OF ADEQUATE CLASSIFICATION WITH SUFFICIENT BEDDING TO MEET ALL REQUIREMENTS AND CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING IMPROVEMENTS FROM DAMAGE. COST OF REPLACING OR REPAIRING EXISTING IMPROVEMENTS SHALL BE INCLUDED IN RECOMMENDATIONS OF SANTAQUIN CITY FOR H-20 LOAD REQUIREMENTS. THE UNIT PRICE BID FOR ITEMS REQUIRING REMOVAL AND/OR REPLACEMENT OF EXISTING IMPROVEMENTS. THERE WILL BE NO EXTRA COST DUE THE CONTRACTOR FOR REPLACING

OR REPAIRING EXISTING IMPROVEMENTS.

21) WHENEVER EXISTING FACILITIES ARE REMOVED, DAMAGED, BROKEN, OR CUT IN THE CONNECTION TO THE SEWER MAIN. INSTALLATION OF THE WORK COVERED BY THESE PLANS OR SPECIFICATIONS. SAID FACILITIES SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. AFTER PROPER 9) ALL EXISTING WATER VALVES TO BE OPERATED UNDER THE DIRECTION OF BACKFILLING AND/OR CONSTRUCTION, WITH MATERIALS EQUAL TO OR BETTER THAN THE SANTAQUIN CITY PUBLIC WORKS DEPARTMENT PERSONNEL ONLY. MATERIALS USED IN THE ORIGINAL EXISTING FACILITIES. THE FINISHED PRODUCT SHALL BE SUBJECT TO THE APPROVAL OF THE OWNER, THE ENGINEER, AND THE RESPECTIVE REGULATORY AGENCY.

22) THE CONTRACTOR SHALL MAINTAIN A NEATLY MARKED SET OF FULL-SIZE AS-BUILT TITTINGS AND THRUST BLOCKS. RECORD DRAWINGS SHOWING THE FINAL LOCATION AND LAYOUT OF ALL MECHANICAL ELECTRICAL AND INSTRUMENTATION EQUIPMENT; PIPING AND CONDUITS; STRUCTURES AND 11) THE CONTRACTOR SHALL NOTIFY ENGINEER AT LEAST 48 HOURS OTHER FACILITIES. THE AS-BUILTS OF THE ELECTRICAL SYSTEM SHALL INCLUDE THE STREET PRIOR TO BACKFILLING OF ANY PIPE WHICH STUBS TO A FUTURE PHASE OF CONSTRUCTION FOR LIGHT LAYOUT PLAN SHOWING LOCATION OF LIGHTS, CONDUITS, CONDUCTORS, POINTS OF INVERT VERIFICATION. TOLERANCE SHALL BE IN ACCORDANCE WITH THE REGULATORY AGENCY CONNECTIONS TO SERVICES. PULLBOXES, AND WIRE SIZES. AS-BUILT RECORD DRAWINGS STANDARD SPECIFICATIONS. SHALL REFLECT CHANGE ORDERS, ACCOMMODATIONS, AND ADJUSTMENTS TO ALL 12) ALL UNDERGROUND UTILITIES SHALL BE IN PLACE PRIOR TO INSTALLATION OF CURB, IMPROVEMENTS CONSTRUCTED. WHERE NECESSARY, SUPPLEMENTAL DRAWINGS SHALL BE GUTTER AND STREET PAVING. PREPARED AND SUBMITTED BY THE CONTRACTOR.

PRIOR TO ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL DELIVER TO THE ENGINEER, ONE SET OF NEATLY MARKED AS-BUILT RECORD DRAWINGS SHOWING THE INFORMATION REQUIRED ABOVE. AS-BUILT RECORD DRAWINGS SHALL BE REVIEWED AND THE COMPLETE AS-BUILT RECORD DRAWING SET SHALL BE CURRENT WITH ALL CHANGES AND DEVIATIONS REDLINED AS A PRECONDITION TO FINAL PROGRESS PAYMENT APPROVAL AND/OR FINAL ACCEPTANCE.

23) WORK IN EASEMENTS AND/OR RIGHTS-OF-WAY IS SUBJECT TO THE APPROVAL AND EVERY EFFORT SHOULD BE MADE TO AVOID EXPOSING NATIVE SUB-GRADES TO EXCESS ACCEPTANCE OF THE REGULATORY AGENCY RESPONSIBLE FOR OPERATION AND/OR MOISTURE. MAINTENANCE OF SAID EASEMENTS AND/OR RIGHTS-OF-WAY.

24) BENCHMARK: ELEVATION: 4759.858 DESCRIPTION: NORTHEAST CORN SEC 36, T9S, R1E, SLB&M FOUND 3" BRASS CAP

CLEARING AND GRADING NOTES

1) CONTRACTOR SHALL PERFORM EARTHWORK IN ACCORDANCE WITH SANTAQUIN CITY STANDARD SPECIFICATIONS, AND THE RECOMMENDED EARTHWORK SPECIFICATIONS FOUND IN THE LATEST REPORT OF GEOTECHNICAL INVESTIGATION.

2) THE EXISTING TOPOGRAPHY SHOWN ON THESE PLANS IS BASED ON A TOPO SURVEY SUPPLIED BY THE OWNER.

3) THE OWNER SHALL PROVIDE A TEMPORARY EROSION CONTROL PLAN AND OBTAIN ALL 5) PRIOR TO FINAL ACCEPTANCE OF THE IMPROVEMENTS BUILT TO THESE PLANS AND ŚPECIFICATIONS THE CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE WITH THE PERMITS REQUIRED BY SANTAQUIN CITY CITY, AND THE STATE OF UTAH FOR TEMPORARY EROSION CONTROL. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE OWNER, CITY OF SANTAQUIN, AND POWER CO. TO HAVE THE ELECTRICAL SYSTEM ALL TEMPORARY EROSION CONTROL AND MAINTENANCE, AND SHALL PROVIDE EROSION AND AND ALL STREET LIGHTS ENERGIZED. SEDIMENT CONTROL FORMS TO THE CITY. FOR ADDITIONAL EROSION CONTROL INFORMATION, SEE "EROSION CONTROL/REVEGETATION PLAN" SHEETS AND REPORTS. 6) THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL STRIPING

4) SUBSOIL INVESTIGATIONS HAVE BEEN CONDUCTED AT THE SITE OF THE WORK. SOIL INVESTIGATIONS WERE CONDUCTED FOR DESIGN PURPOSES ONLY, AND THE DATA 7) STRIPING AND PAVEMENT MARKINGS SHALL BE IN CONFORMANCE WITH UPW SHOWN IN THE REPORTS ARE FOR SUBSURFACE CONDITIONS FOUND AT THE TIME OF THE SECTIONS 01570 AND 02580. INVESTIGATION. THE OWNER AND ENGINEER DISCLAIM RESPONSIBILITY FOR THE INTERPRETATION BY THE CONTRACTOR OF DATA, SUCH AS PROJECTION OR EXTRAPOLATION, FROM THE TEST HOLES TO OTHER LOCATIONS ON THE SITE OF THE WORK, SOIL BEARING VALUES AND PROFILES, SOIL STABILITY AND THE PRESENCE, LEVEL AND EXTENT OF UNDERGROUND WATER FOR SUBSURFACE CONDITIONS DURING CONSTRUCTION

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 full compliance with all minimum State and Santaquin City Codes, Ordinances and Standards'.

AND UNUSED MATERIAL AT THEIR OWN EXPENSE IN A TIMELY MANNER.

PERMITS, RETESTING AND REINSPECTIONS AT THEIR OWN EXPENSE.

DEWATERING NOTES:

THE CONTRACTOR SHALL FURNISH, INSTALL, OPERATE AND MAINTAIN ALL MACHINERY. APPLIANCES. AND EQUIPMENT TO MAINTAIN ALL EXCAVATIONS FREE FROM WHICH APPEAR TO THEM TO BE IN CONFLICT WITH THE LETTER OR SPIRIT OF THE PROJECT WATER DURING CONSTRUCTION. THE CONTRACTOR SHALL DISPOSE OF THE WATER SO AS NOT TO CAUSE DAMAGE TO PUBLIC OR PRIVATE PROPERTY. OR TO CAUSE A NUISANCE OR MENACE TO THE PUBLIC OR VIOLATE THE LAW. THE DEWATERING SYSTEM SHALL BE INSTALLED AND OPERATED SO THAT THE GROUND WATER LEVEL OUTSIDE THE EXCAVATION 1) ALL IMPROVEMENTS SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE FOLLOWING: SUBMISSION OF A BID BY THE CONTRACTOR SHALL CONSTITUTE ACKNOWLEDGMENT THAT, IS NOT REDUCED TO THE EXTENT WHICH WOULD CAUSE DAMAGE OR ENDANGER ADJACENT STRUCTURES OR PROPERTY. ALL COST FOR DEWATERING SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ALL PIPE CONSTRUCTION. THE STATIC WATER LEVEL SHALL BE DRAWN DOWN

A MINIMUM OF 1 FOOT BELOW THE BOTTOM OF EXCAVATIONS TO MAINTAIN THE UNDISTURBED STATE OF NATURAL SOUS AND ALLOW THE PLACEMENT OF ANY FULL TO THE SPECIFIED DENSITY. THE CONTRACTOR SHALL HAVE ON HAND, PUMPING EQUIPMENT AND MACHINERY IN GOOD WORKING CONDITION FOR EMERGENCIES AND SHALL HAVE WORKMEN AVAILABLE FOR ITS OPERATION. DEWATERING SYSTEMS SHALL OPERATE CONTINUOUSLY UNTIL BACKFILL HAS BEEN COMPLETED TO 1 FOOT ABOVE THE NORMAL STATIC GROUNDWATER LEVEL.

THE CONTRACTOR SHALL CONTROL SURFACE WATER TO PREVENT ENTRY INTO EXCAVATIONS. AT EACH EXCAVATION. A SUFFICIENT NUMBER OF TEMPORARY OBSERVATION WELLS TO CONTINUOUSLY CHECK THE GROUNDWATER LEVEL SHALL BE PROVIDED. 10) THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, BARRICADES, SIGNS, FLAGMEN OR 3) SUMPS SHALL BE AT THE LOW POINT OF EXCAVATION. EXCAVATION SHALL BE GRADED TO DRAIN TO THE SUMPS.

> OF EXCAVATIONS. OR FORMATION OF "OUICK" CONDITIONS OR "BOILS". DOES NOT OCCUR. DEWATERING SYSTEMS SHALL BE DESIGNED AND OPERATED SO AS TO PREVENT REMOVAL OF THE NATURAL SOILS. THE RELEASE OF GROUNDWATER AT ITS STATIC LEVEL SHALL BE PERFORMED IN SUCH A MANNER AS TO MAINTAIN THE UNDISTURBED STATE OF NATURAL FOUNDATIONS SOILS. PREVENT DISTURBANCE OF COMPACTED BACKFILL. AND PREVENT FLOTATION OR MOVEMENT OF STRUCTURES, PIPELINES AND SEWERS. IF A UPDES (UTAH POLLUTANT DISCHARGE ELIMINATION SYSTEM) PERMIT IS REQUIRED FOR BY THE CONTRACTOR PRIOR TO ANY DEWATERING ACTIVITIES.

UNDERGROUND UTILITIES:

THE INFORMATION SHOWN ON THE PLANS WITH REGARD TO THE EXISTING UTILITIES AND/OR IMPROVEMENTS WAS DERIVED FROM FIELD INVESTIGATIONS AND/OR RECORD INFORMATION THE ENGINEER DOES NOT CHARANTEE THESE LOCATIONS TO BE FITHER TRUE OR EXACT. PRIOR TO CONSTRUCTION. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY ALL EXISTING IMPROVEMENTS AND TO EXPOSE ALL EXISTING UNDERGROUND UTILITIES RELATED TO THE PROJECT, INCLUDING BUT NOT LIMITED TO, SEWER, STORM DRAIN, WATER, IRRIGATION, GAS, ELECTRICAL, ETC. AND SHALL NOTIFY THE FNGINFER FORTY-FIGHT (48) HOURS IN ADVANCE OF EXPOSING THE LITILITIES SO THAT THE EXACT LOCATION AND ELEVATION CAN BE VERIFIED AND DOCUMENTED. THE COST ASSOCIATED TO PERFORM THIS WORK SHALL BE INCLUDED IN FITHER THE LUMP SUM CLEARING COST OR IN THE VARIOUS ITEMS OF WORK. IF LOCATION AND/OR ELEVATION DIFFERS FROM THAT SHOWN ON THE DESIGN PLANS, PROVISIONS TO ACCOMMODATE NEW LOCATION/ELEVATION MUST BE MADE PRIOR TO CONSTRUCTION.

2) PRIOR TO COMMENCING ANY WORK, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE FACH UTILITY COMPANY LOCATE. IN THE FIELD. THEIR MAIN AND SERVICE LINES. THE CONTRACTOR SHALL NOTIFY BLUE STAKES AT 1-800-662-4111 48 HOURS IN ADVANCE OF PERFORMING ANY EXCAVATION WORK. THE CONTRACTOR SHALL RECORD THE BLUE STAKES ORDER NUMBER AND FURNISH ORDER NUMBER TO OWNER AND ENGINEER PRIOR TO ANY EXCAVATION. IT WILL THE CONTRACTOR SOLE RESPONSIBILITY TO DIRECTLY CONTACT ANY OTHER UTILITY COMPANIES THAT ARE NOT MEMBERS OF BLUE STAKES. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO PROTECT ALL EXISTING UTILITIES SO THAT NO DAMAGE RESULTS TO THEM DURING THE PERFORMANCE OF THIS CONTRACT. ANY REPAIRS NECESSARY TO DAMAGED UTILITIES SHALL BE PAID FOR BY THE CONTRACTOR. THE CONTRACTOR SHALL BE REQUIRED TO COOPERATE WITH OTHER CONTRACTORS AND UTILITY COMPANIES INSTALLING NEW STRUCTURES. UTILITIES AND SERVICE TO THE PROJECT

3) THE CONTRACTOR SHALL PROVIDE ALL SHORING, BRACING, SLOPING OR OTHER PROVISIONS NECESSARY TO PROTECT WORKMEN FOR ALL AREAS TO BE EXCAVATED TO A CONTRACTOR SHALL COMPLY WITH INDUSTRIAL COMMISSION OF UTAH SAFETY ORDERS SECTION 68 - EXCAVATIONS, AND SECTION 69 - TRENCHES, ALONG WITH ANY LOCAL CODES OR ORDINANCES. ANY EXCAVATION GREATER THAN 10 FEET IN DEPTH REQUIRES A TRENCH BOX

4) PRIOR TO OPENING AN EXCAVATION, CONTRACTOR SHALL ENDEAVOR TO DETERMINE WHETHER UNDERGROUND INSTALLATIONS; I.E. SEWER, WATER, FUEL, ELECTRIC LINES, ETC., WILL BE ENCOUNTERED AND IF SO WHERE SUCH UNDERGROUND INSTALLATIONS ARE THE LOCATED. WHEN THE EXCAVATION APPROACHES THE APPROXIMATE LOCATION OF SUCH AN NEED FOR STAKING. ANY STAKING REQUESTED BY THE CONTRACTOR OR THEIR SUBCONTRACTORS INSTALLATION. THE EXACT LOCATION SHALL BE DETERMINED BY CAREFUL PROBING OR HAND THAT IS ABOVE AND BEYOND STANDARD STAKING NEEDS, WILL BE SUBJECT TO AN EXTRA WORK DIGGING; AND, WHEN IT IS UNCOVERED, ADEQUATE PROTECTION SHALL BE PROVIDED FOR THE EXISTING INSTALLATION. ALL KNOWN OWNERS OF UNDERGROUND FACILITIES IN THE

> 8) ALL CONSTRUCTION AND MATERIALS FOR THE SEWER MAIN AND LATERALS MUST COMPLY WITH THE SANTAQUIN CITY DISTRICT. THE UNIT COST OF THE SEWER LATERAL INCLUDES

0) WATER LINES SHALL BE A MINIMUM OF 10' HORIZONTALLY FROM SEWER MAINS. CROSSINGS SHALL MEET STATE HEALTH STANDARDS. CONTRACTOR RESPONSIBLE FOR ALL NECESSARY

SURFACE IMPROVEMENTS:

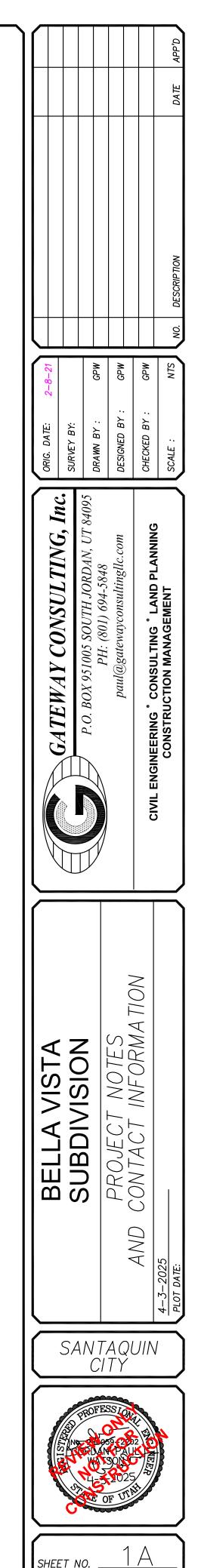
1) SUB GRADE PREPARATION: EARTHWORK FOR ROADWAY SECTIONS SHOULD BE CONDUCTED PER THE LATEST GEOTEC REPORT. ONCE ROADWAY EXCAVATION STARTS, THE SUB GRADE SHOULD BE SCARIFIED AND RECOMPACTED AT THE PROPER MOISTURE CONTENT TO 96 PERCENT RELATIVE DENSITY (STANDARD PROCTOR ASTM D-1557). THE NATIVE SUB GRADE SHOULD BE FIRM AND NON-YIELDING PRIOR TO SUB BASE PLACEMENT. EVERY

ALL MANHOLE RIMS, VALVES AND MONUMENT BOXES, ETC. SHALL BE ADJUSTED TO FINISH GRADE AFTER STREET PAVING, UNLESS OTHERWISE NOTED. IN PAVED AREAS, PROVIDE A 1 FOOT BY 1 FOOT CONCRETE COLLAR . SET CONCRETE COLLAR 3/8 INCH LOWER THAN FINISH GRADE AT OUTER EDGE. PROVIDE CONCRETE COLLAR FOR ALL VALVES AND MONUMENTS PER SANTAQUIN CITY STANDARD SPECIFICATIONS. COST FOR THIS WORK SHALL BE INCLUDED IN THE UNIT PRICES FOR SAID FACILITIES.

3) PAYMENT FOR PAVEMENT WILL BE MADE ONLY FOR AREAS SHOWN ON THE PLANS. REPLACEMENT OF PAVEMENT WHICH IS BROKEN OR CUT DURING THE INSTALLATION OF THE WORK COVERED BY THESE SPECIFICATIONS, AND WHICH LIES OUTSIDE OF SAID AREAS, SHALL BE INCLUDED IN THE CONTRACTOR'S UNIT PRICE FOR PAVEMENT, AND NO ADDITIONAL PAYMENT SHALL BE MADE FOR SUCH WORK

4) INSTALLATION OF STREET LIGHTS SHALL BE IN ACCORDANCE WITH SANTAQUIN CITY DEVELOPMENT GUIDELINES.

AND/OR PAVEMENT MARKINGS NECESSARY TO THE EXISTING STRIPING INTO FUTURE STRIPING. METHOD OF REMOVAL SHALL BE BY GRINDING OR SANDBLASTING.



LEGAL DESCRIPTIONS PARCEL 1:

Commencing 17.76 chains East of the Southwest corner of the Northwest quarter of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian; thence East 5.98 chains; thence North 13.59 chains; thence East 25 links; thence North 6.45 chains to a point 20 chains North of the South line of said Northwest guarter; thence West 5.78 chains; thence South 6.45 chains; thence West 50 links; thence South 13.59 chains to the beginning.

ALSO that portion of land acquired by Boundary Line Agreement recorded March 19, 2007 as Entry No. 39584:2007.

LESS AND EXCEPTING THEREFROM the following:

Beginning at a point located North 89°32'33" East along the quarter section line 1,136.25 feet from the West quarter corner of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian; thence North 01°41'33" East 17.18 feet; thence along the arc of a 790.00 foot radius curve (radius bears North 14°48'36" East) 80.27 feet through a central angle of 05°49'18" (Chord: South 78°06'03" East 80.23 feet) to said quarter section line; thence South 89°32'33" West along said quarter section line 79.02 feet to the point of beginning.

ALSO LESS AND EXCEPTING that portion of land deeded to Kenyon L. Farley and Irene Farley aka Irene L. Farley by Boundary Line Agreement recorded March 19, 2007 as Entry No. 39584:2007.

PARCEL 2:

Commencing North 1323.92 feet and East 1184.66 feet from the West guarter corner of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian; thence South 423.05 feet; thence West 22.17 feet; thence North 01°41'33" East 21.06 feet; thence North 00°13'13" West 402 feet; thence East 23.09 feet to the beginning.

PARCEL 3:

Commencing 9.20 chains West of the Southeast Corner of the Northwest Quarter of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian; thence South 6.72 chains; thence West 8.04 chains; thence North 6.72 chains; thence East 1.07 chains; thence North 16.99 chains; thence East 25 links; thence North 1.47 chains; thence East 6.72 chains; thence South 18.46 chains to beginning.

LESS AND EXCEPTING the following:

Beginning at the intersection of the North boundary line of Plat "B", Alpine View Subdivision and the Easterly right-of-way line of Center Street (a 99' wide public road) as dedicated on Plat "E", The Orchards Subdivision official plat. Said intersection lies 2,050.41 feet N. 00°16'52" W. along the section line and 407.76 feet East of the Southwest corner of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian; thence N. 00°12'34" E. 123.48 feet along said right-of-way, thence continuing along said right-of-way along a curve turning to the left with an arc length of 538.70 feet, a radius of 1,054.00 feet and a chord bearing and distance of N. 14°25'59" W. 532.85 feet to the ¼ section line, thence N. 89°32'36" E. 1,257.59 feet along the ¼ section line, thence S. 02°13'39" W. 626.31 feet to the Northeast corner of said Plat "B", Alpine View Subdivision, thence S. 88°46'00" W. 1,101.10 feet along said subdivision to the point of beginning.

ALSO LESS AND EXCEPTING the following:

Beginning at a point that lies S 00°20'15" E 1371.20 feet along the Quarter Section Line and 27.63 feet West from the North Quarter Corner of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian, thence S. 00°33'21" E. 156.60 feet along the West line of a Warranty Deed as recorded in the Utah County Recorder's office as Entry Number 56278, thence N. 89°24'42" E. 10.35 feet along the South line of said Warranty Deed to the West line of 5200 West Street, thence along said West line of said 5200 West Street the following 2 courses (1) S. 00°24'57" E. 500.88 feet, (2) S. 00°19'44" E. 155.45 feet, thence S. 89°40'02" W. 181.50 feet, thence S. 00°19'44" E. 127.73 feet, thence N. 80°00'00" W. 274.06 feet, thence West 613.10 feet to the Southeast corner of a Quit Claim Deed as recorded in the Utah County Recorder's Office as Entry Number 93946:2017, thence N. 00°27'24" W. 506.49 feet along the East line of said Quit Claim Deed, thence N. 89°32'36" E. 33.00 feet to the East line of a 2 rod street as platted in Map 34-E (a Subdivision of the West half of said Section 36 filed June 3, 1908 in the office of the Utah County Recorder), thence N. 00°27'24" W. 551.60 feet along said East line, thence N. 89°32'36" E. 49.50 feet along Lot 3 of said Subdivision, thence N. 00°27'24" W. 203.58 feet along Lot 3 of said Subdivision to the South Line of Strawberry High-line Canal Easement, thence S. 69°35'24" E. 16.70 feet along said South line to the Northeast Corner of a less and excepting parcel of land as recorded in the Utah County Recorder's Office as Entry Number 55820:2008, thence S. 00°33'00" E. 4.67 feet along the West line of said Parcel of Land, thence S. 69°32'40" E. 1023.79 feet to the point of beginning.

TITLE REPORT EXCEPTIONS Republic National Title Insurance Company

File Number: 155143-RCM

1.-15. {Not a survey matter}

16. Easement Agreement in favor of Qwest Corporation d/b/a CenturyLink QC, its successors, assigns, lessees, licensees, agents and affiliates to construct, operate, maintain, repair, expand, replace and remove a communication system and incidental purposes, by instrument recorded October 7, 2020, as Entry No. 156593:2020. {Does not affect Subject Property as shown hereon}

18.-22. {Not a survey matter}

NARRATIVE

The purpose of this survey is to show the relationship of Survey Parcel with surrounding parcels and improvements, as well as to provide those named in the Surveyors Certificate a ALTA/NSPS survey for their use in evaluating the site.

This Survey does not guarantee title to line, nor is it proof of ownership, nor is it a legal instrument of conveyance. Furthermore, any survey markers set in conjunction with this survey are not intended to represent evidence of ownership of the subject property or its ad joiners. The general intent of this survey is to portray where possible the record title lines of the subject property and to show their relationship to any evidence of use and/or possession.

This survey represents opinions based on facts and evidence. As the evidence changes or if new evidence is discovered or recovered, then the surveyor reserves the right to modify or alter his opinions pertaining to this survey according to this new evidence.

This survey shows all easements of record as disclosed by the title report as shown hereon. The surveyor has made no independent search for record easements or encumbrances. This survey depicts all observable improvements or other indications of easements and utilities. Utilities shown hereon are based on a combination of visual inspection by survey crews and drawings provided by local utility companies during the course of the survey. It is the contractors responsibility to seek blue stake information and verify utility locations prior to any excavation.

Basis of Bearing is North 89°32'33" East between the East Quarter corner and the West Quarter corner of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian as shown hereon.

Beginning at the southeast corner of Lot 209 of The Orchards Plat G-1, Entry Number 102759:2019, Map Number 16746; said point being North 89°32'33" East, along the section line, 1146.15 feet and North, 317.94 feet from the West Quarter Corner of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian; said West Quarter Corner of Section 36 being South 89°32'33" West, along the section line, 5292.30 feet from the East Quarter Corner of said Section 36; and running thence along the easterly boundary line of said The Orchards Plat G-1 the following two (2) calls; 1) North 01°38'35" E, 595.10 feet; 2) North 00°13'13" West, 139.06 feet to a point at the southeast corner of the Apple Hollow at The Orchards Plat A-11, Entry Number 12754:2019, Map Number 16860; thence North 00°13'13" West, along the easterly boundary line of said Apple Hollow at The Orchards Plat A-11, 258.32 feet: thence East, 411.19 feet: thence South 00°27'27" East, 409.77 feet: thence South 89°32'33" West, 16.49 feet; thence South 00°27'27" East, 506.49 feet; thence East, 475.18 feet; thence South 00°00'03" East, 819.47 feet; thence South 89°37'56" West, 519.60 feet; thence North 02°13'39" East, 432.44 feet to a point the quarter section line; thence South 89°32'33" West, along said quarter section line, 320.88 feet to a point on a non-tanget 790.00 foot radius curve to the right; thence 79.47 feet along said curve through a central angle of 05°45'50" (chord bears North 78°07'37" West, 79.44 feet) to a point on the easterly boundary line of The Orchards Plat G-4, Entry Number 131982:2021, Map Number 17824; thence North 01°38'35" East, along said easterly boundary line, 301.17 feet to the point of beginning.

Contains: 21.69 Acres

Robert Law PLS# 9679988



ENTRY: 16468:2001 MAP #8952

THE ORCHARDS PLAT "G-4" ENTRY: 131982:2021 MAP #17824

APPLE VALLEY PLAT A ENTRY: 46147:2018 MAP #16048

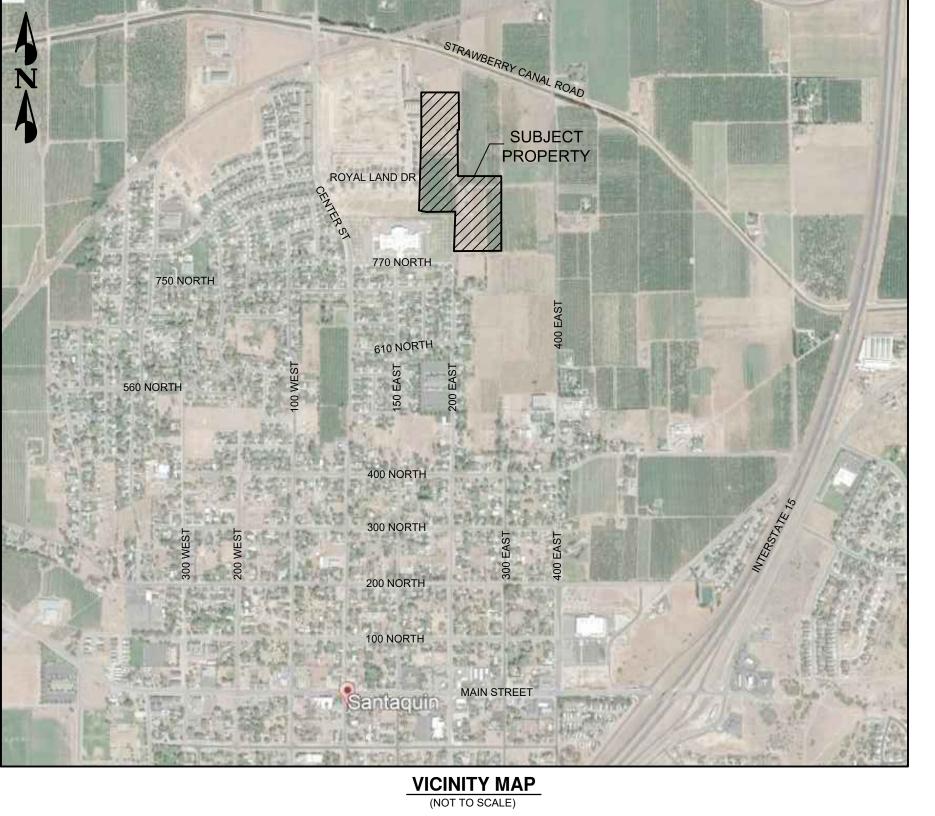
BENCHMARK

EAST 1/4 CORNER SECTION 36, TOWNSHIP 9 SOUTH, RANGE 1 EAST SALT LAKE BASE & MERIDIAN NAD83 ELEVATION=4793.24

LOCATION

LOCATED IN PORTIONS OF THE NORTHWEST AND SOUTHWEST QUARTER OF SECTION 36, TOWNSHIP 9 SOUTH, RANGE 1 EAST, SALT LAKE BASE AND MERIDIAN.

FLOOD ZONE PARCELS LIE WITHIN FLOOD ZONE X, AREA OF MINIMAL FLOOD HAZARD COMMUNITY-PANEL NUMBER 49049C0975F, EFFECTIVE DATE: JUNE 19, 2020



Cottonwood Title Insurance Agency Commitment Date: August 18, 2022 at 7:30AM

NOTE: The legal description therein appears to contain an error.

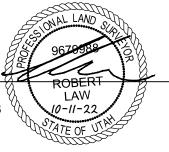
17. Rights of the public, and others entitled thereto, to use for street and incidental purposes any portion of the Land lying within 200 East Street. {Affects Subject Property as shown hereon}

SURVEY DESCRIPTION

SURVEYORS CERTIFICATE

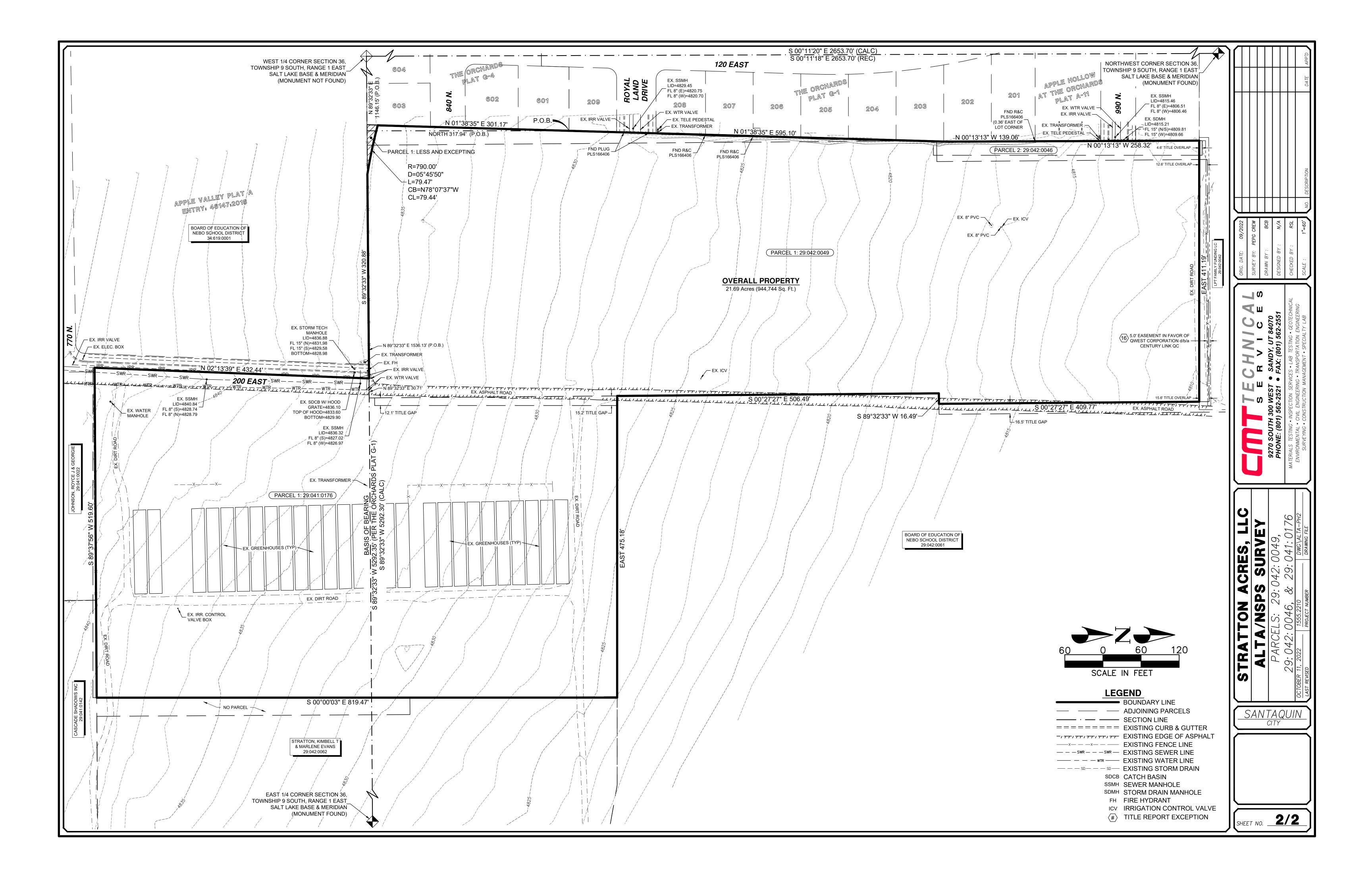
To: Stratton Acres, LLC, a Utah limited liability company, Old Republic National Title Insurance Company, and Cottonwood Title Insurance Agency

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2016 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS. The field work was completed on: September 23, 2022.



10-11-2022 Date

					DATE APP'D
					NO. DESCRIPTION
ORIG. DATE: 09/2022	SURVEY BY: PEPG CREW	DRAWN BY : BCB	DESIGNED BY : N/A	CHECKED BY : RSL	SCALE : 1"=60'
			PHONE: (801) 562-2521 • FAX: (801) 562-2551	MATERIALS TESTING • INSPECTION SERVICES • LAB TESTING • GEOTECHNICAL	ENVIRONMENTAL • CIVIL ENGINEERING • IRANSPORTATION ENGINEERING SURVEYING • CONSTRUCTION MANAGEMENT • SPECIALTY LAB
STRATTON ACRES. LLC	I T A /NCDC CIIDVEV		PARCELS: 29:042:0049,	+2.UU40, α 23.U	2022 1555.2210 DWG\ALTA-PH2 PROJECT NUMBER DRAWING FILE
	SAI	VT.	<u>A (</u> TY		CTOBER 11, 2022 LAST REWSED



AS-PROVIDED DESCRIPTION

PARCEL 1:

Beginning at a point which is North 660.17 feet and West 20.29 feet from the South guarter corner of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian; thence South 88°18'35" West 549.74 feet; thence North 00°19'44" West 1098.49 feet; thence North 89°40'16" East 549.58 feet; thence South 00°19'44" East 1085.43 feet to the point of beginning.

PARCEL 2:

Commencing North 1742.47 feet and West 576.1 feet from the South quarter corner of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian; thence South 00°19'44" East 1098.49 feet; thence South 88°18'35" West 37.71 feet; thence South 01°48'51" West 203.32 feet; thence West 320.28 feet; thence North 00°01'53" East 344.59 feet; thence North 00°01'53" East 593.15 feet; thence North 89°40'16" East 313.94 feet; thence North 00°19'44" West 363 feet; thence North 89°40'15" East 45.74 feet to the point of beginning.

PARCEL 3:

Commencing North 439.65 feet and West 934.22 feet from the South guarter corner of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian; thence North 00°01'53" East 344.59 feet; thence South 86°41'06" West 100.92 feet; thence South 00°04'26" East 111.03 feet; thence South 23°19'12" East 60.95 feet; thence South 00°04'24" East 171.75 feet; thence East 76.07 feet to the point of beginning.

AS-SURVEYED DESCRIPTION

Beginning at a point lying 16.5 feet perpendicularly distant Westerly from the North-South Quarter Section line of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian, said point lies North 660.170 feet (Basis of bearings is North 0°19'44" West between the South Quarter Corner and the North Quarter Corner of Section 36, T9S, R1E) and West 20.290 feet from the South Quarter Corner of Section 36, Township 9 South, Range 1 East, Salt Lake Base and Meridian and running thence South 88°18'35" West 587.450 feet; thence South 01°48'51" West 203.320 feet; thence West 396.350 feet to the East Line of Peach Tree Estates Plat A; thence along said East Line the following (3) courses: 1) North 00°04'24" West 171.750 feet; 2) North 23°19'12" West 60.950 feet; 3) North 00°04'26" West 111.010 feet; thence North 86°41'06" East 100.919 feet; thence North 00°01'53" East 593.174 feet along the East Line and East Line extended of Cherry Orchard Estates Plat G; thence North 89°40'16" East 313.940 feet; thence North 00°19'44" West 363.004 feet; thence North 89°40'16" East 595.326 feet to a point lying 16.5 feet perpendicularly distant Westerly from said North-South Quarter Section line; thence along said 16.5 feet perpendicularly distant Westerly line South 00°19'44" East 1085.429 feet to the point of beginning.

Property contains 22.457 acres

SURVEYORS COMMENTS

THE CERTIFYING SURVEYOR HAS NOT MADE AN INDEPENDENT TITLE SEARCH AND HAS RELIED SOLELY ON SUPPLIED DOCUMENTATION SHOWN IN A PRELIMINARY TITLE REPORT PROVIDED BY COMMONWEALTH LAND TITLE INSURANCE COMPANY, FILE NO. 101763-CAF, EFFECTIVE DATE MARCH 21, 2018, AND SPECIFICALLY DISCLAIMS ANY ITEMS NOT SHOWN WHICH MAY OR MAY NOT BE OF PUBLIC RECORD THAT MIGHT AFFECT THE PROPERTY SHOWN ON THIS SURVEY.

2. ADDRESS: SANTAQUIN CITY, UTAH COUNTY, UTAH

3. SUBJECT PROPERTY HAS NO OBSERVABLE EVIDENCE OF RECENT CONSTRUCTION. NO EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS WERE OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK. IMPROVEMENTS SHOWN REPRESENT SITE CONDITIONS AT TIME OF SURVEY, BUT MAY BE SUBJECT TO CHANGE.

4. SUBJECT PROPERTY HAS NO OBSERVABLE EVIDENCE OF CEMETERIES OR BURIAL GROUNDS.

THE SURVEYOR RELIED ON A COMMITMENT FOR TITLE INSURANCE, COMMONWEALTH LAND TITLE INSURANCE COMPANY, FILE NO. 101763-CAF, EFFECTIVE DATE MARCH 21, 2018, AND DID NOT RESEARCH CHAIN OF TITLE OR SENIOR RIGHTS.

6. THE SURVEYOR MADE A PRUDENT ATTEMPT TO DISCLOSE ALL RECORD EASEMENTS SHOWN ON SAID COMMITMENT FOR TITLE INSURANCE AS WELL AS LOCATING VISIBLE UTILITY STRUCTURES AND OTHER STRUCTURES BUT DOES NOT WARRANT THEM TO BE ALL INCLUSIVE.

7. A PORTION OF THE PROPERTY HAS ACCESS TO 610 NORTH STREET, 530 NORTH STREET & 400 EAST STREET (PUBLIC STREETS).

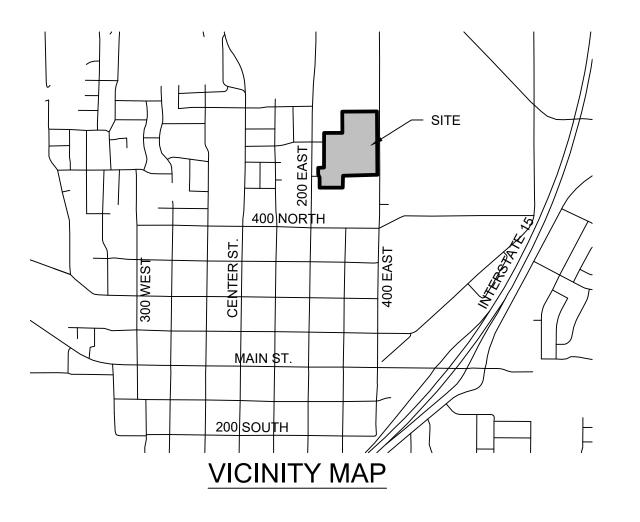
8. NEAREST INTERSECTING STREETS SHOWN ON PLANS

9. TAX PARCEL NUMBER: 29-041-0097, 29-041-0096 & 29-041-0146

10. UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON ABOVE GROUND, VISIBLE STRUCTURES AND BLUE STAKE GROUND MARKINGS. THEREFORE LOCATIONS SHOWN HEREON ARE APPROXIMATE

ALTA / NSPS LAND TITLE SURVEY PREPARED FOR CLAYTON PROPERTIES GROUP II, INC.

BEING A PORTION OF THE SOUTHWEST QUARTER OF SECTION 36, TOWNSHIP 9 SOUTH, RANGE 1 EAST, SALT LAKE BASE & MERIDIAN



AREA

22.457 ACRES MORE OR LESS

ZONING

NOT PROVIDED BY TITLE COMMITMENT

BASIS OF BEARING

NORTH 0°19'44" WEST - BEING THE NORTH-SOUTH QUARTER SECTION LINE BETWEEN THE SOUTH QUARTER CORNER AND THE NORTH QUARTER CORNER OF SECTION 36, TOWNSHIP 9 SOUTH, RANGE 1 EAST, SALT LAKE BASE & MERIDIAN

FLOOD INSURANCE DATA

PER THE FEMA WEBSITE, FEMA HAS NOT COMPLETED A STUDY TO DETERMINE FLOOD HAZARDS FOR THE SUBJECT PROPERTY, THEREFORE A FLOOD MAP HAS NOT BEEN PUBLISHED AT THIS TIME

PARKING STALLS

NO PARKING STALLS WERE OBSERVED AT TIME OF SURVEY

- 11. Taxes for the year 2018 are accruing as a lien, not yet due and payable under Parcel No. 29-041-0146.

- 14. Notice of Impending Boundary Action Santaquin Community Development and Renewal Agency, recorded December 8, 2010 as Entry No. 106902:2010.
- 106903:2010.

- disclose.

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NARRATIVE:

1. THE PURPOSE OF THIS SURVEY IS TO PROVIDE AN ALTA/NSPS SURVEY TO SHOW ALL IMPROVEMENTS AND STRUCTURES RELATIVE TO BOUNDARY LINES.

SURVEYOR'S CERTIFICATE

TO: CLAYTON PROPERTIES GROUP II, INC., A COLORADO CORPORATION DBA OAKWOOD HOMES COMMONWEALTH LAND TITLE INSURANCE COMPANY

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2016 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 4, 5, 7(a), 8, 9, 11, 13, 14, 16 & 20 OF TABLE A THEREOF. THE FIELD WORK WAS COMPLETED ON MAY 24, 2018.



MARSHALL D. BYRD P.L.S. 6390728 STATE OF UTAH PERIGEE CONSULTING 9089 SOUTH 1300 WEST SUITE 160 WEST JORDAN, UTAH 84088

SCHEDULE "B" ITEMS

1. a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.

2. Any facts, rights, interests, or claims which are not shown by the Public Records but that could be ascertained by inspection of the Land or that may be asserted by persons in possession of the Land.

3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.

4. Any encroachment, encumbrance, violation, variation, of adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.

5. a) Unpatented mining claims; b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; c) water rights, claims or title to water, whether or not the matters excepted under a), b), or c) are shown by the Public Records.

6. Any liens, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the Public Records.

7. Defects, liens, encumbrances, adverse claims or other matters, if any, created, first appearing the Public Records or attaching subsequent to the effective date hereof but prior to the date the proposed insured acquires of record for value the estate or interest or mortgage thereon covered by this commitment.

8. Any service, installation, connection, maintenance or construction charges for sewer, water, electricity or garbage collection or disposal or other utilities unless shown as an existing lien by the Public Records.

9. Taxes for the year 2018 are accruing as a lien, not yet due and payable under Parcel No. 29-041-0097

Taxes for 2017 are a lien past due and payable in the amount of \$113.68, plus penalties and interest under Parcel No. 29-041-0097. (affects Parcel 1)

10. Taxes for the year 2018 are accruing as a lien, not yet due and payable under Parcel No. 29-041-0096.

Taxes for 2017 are a lien past due and payable in the amount of \$2,382.23, plus penalties and interest under Parcel No. 29-041-0096. (affects Parcel 2)

Taxes for 2017 are a lien past due and payable in the amount of \$202.14, plus penalties and interest under Parcel No. 29-041-0146. (affects Parcel 3)

12. The herein described property is located within the boundaries of Santaquin City, Utah County, Central Utah Water Conservancy District, Wasatch Mental Health Special Service District, South Utah Valley Animal Special Service District, Santaquin Special Service District, Utah Valley Dispatch Special Service District and Santaquin SSD for Road Maintenance, and is subject to any and all charges and assessments levied thereunder.

13. Resolution 11-01-2004 to Create the Santaquin City, Utah Special Improvement District No. 2004-1, recorded November 22, 2004 as Entry No. 131626:2004

Ordinance No. 11-02-2010 Approving the Creation of a Community Development and Renewal Agency, recorded December 8, 2010 as Entry No.

15. Minerals of whatsoever kind, subsurface and surface substances, including but not limited to coal, lignite, oil, gas, uranium, clay, rock, sand and gravel in, on, under and that may be produced from the Land, together with all rights, privileges, and immunities relating thereto, whether or not appearing in the Public Records or listed in Schedule B. The Company makes no representation as to the present ownership of any such interests. There may be leases, grants, exceptions or reservations of interests that are not listed.

16. Claim, right, title or interest to water or water rights whether or not shown by the public records.

17. Warranty Deed and Agreements for Easement and Right of Way by and between Wilber E. Shaw and Blanche B. Shaw, husband and wife and W. K. Degraffenried, also known as Willard K. Degraffenried and Ellen W. Degraffenried, husband and wife and Donald O. Armstrong and Alice Armstrong, husband and wife, dated November 23, 1955 and recorded November 26, 1955 as Entry No. 15678 in Book 698 at Page 299.

18. Right-of-Way Easement in favor of Santaguin City Corporation for a construction easement and perpetual easement over, across, under and through said property, recorded December 14, 1993 as Entry No. 91385 in Book 3322 at Page 294.

19. Right of Entry Agreement between Vern Alma Stratton and Pamela K. Stratton and Santaquin City for the construction and maintenance of a sewer line, dated February 24, 1994 and recorded February 28, 1994 as Entry No. 16466 in Book 3379 at Page 333.

20. Notwithstanding those items described herein-above, the land is also subject to any additional discrepancies, conflicts in the boundary lines, shortage in area, encroachments, or any other facts which an ALTA/NSPS Survey, (made in accordance with the current Minimum Standard Detail Requirements for Land Title Surveys jointly established and adopted by (ALTA) American Land Title Association and (NSPS) National Society of Professional Surveyors) may

21. Rights of tenants in possession, as tenants only, under unrecorded leases.

22. Taxes for 2017 are a lien past due and payable in the amount of \$113.68, plus penalties and interest under Parcel No. 29-041-0097. (affects Parcel 1)

Taxes for 2017 are a lien past due and payable in the amount of \$2,382.23, plus penalties and interest under Parcel No. 29-041-0096. (affects Parcel 2)

Taxes for 2017 are a lien past due and payable in the amount of \$202.14, plus penalties and interest under Parcel No. 29-041-0146. (affects Parcel 3)

SCHEDULE "B" NOTES

INFORMATION / BLANKET

AFFECTS - PLOTTED, SHOWN ON SHEET 2

AFFECTS - PLOTTED, SHOWN ON SHEET 2

AFFECTS - PLOTTED, SHOWN ON SHEET 2 - RECORDED DOCUMENT APPEARS TO CONTAIN A TYPOGRAPHICAL ERROR. THE RECORDED DESCRIPTION IS INCONSISTANT WITH THE APPARENT INTENT OF THE EASEMENT SHOWN IN THE RECORDED EXHIBIT. EASEMENT DEPICTED HEREON, SURVEYOR CHANGED THE FIRST CALL FROM NORTH 87°43'37" WEST TO NORTH 87°43'37" EAST, WHICH MATCHED A PORTION OF THE SEWER IMPROVEMENTS

FOUND IN THE FIELD. TITLE TO CONFIRM

AFFECTS PER TITLE REPORT, BLANKET AFFECTS PER TITLE REPORT, NOT SURVEY RELATED

AFFECTS PER TITLE REPORT, NOT SURVEY RELATED

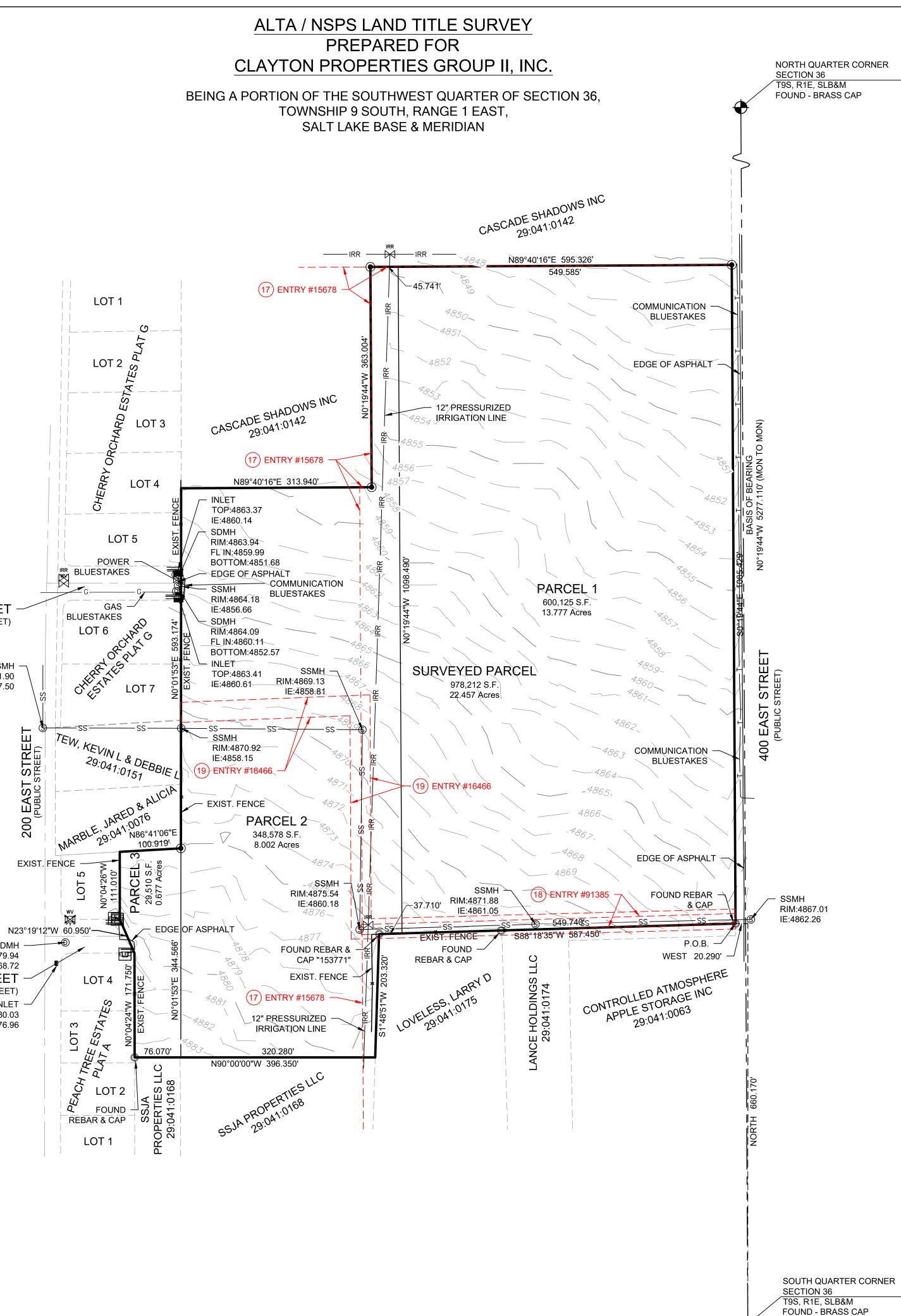
			GIVIL • STRUCTURAL • SURVEY	9089 SOUTH 1300 WEST, SUITE 160 WEST JORDAN, UT 84088 801.628.6004 TEL 801.590.6611 FAX WWW.PERIGEECIVIL.COM
CITY ENG				MARK DESCRIPTION DATE APPR.
DESIGNED BY: MB DATE:	CKD BY:	SUBMITTED BY: CONTRACT NO:	FILE NAME:	SIZE: PLOTTED BY: PLOT DATE: ANSI D

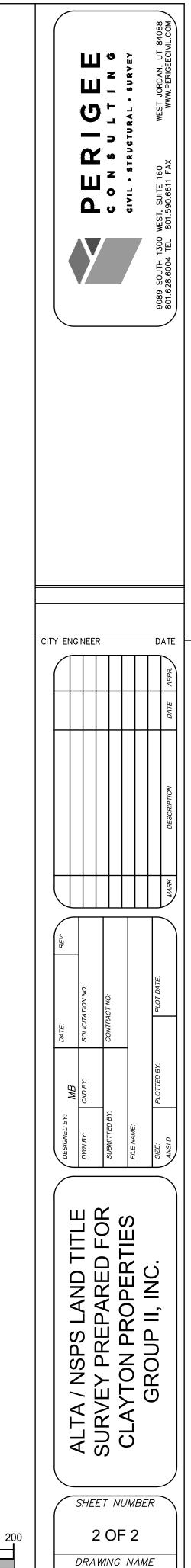
610 NORTH STREET (PUBLIC STREET)



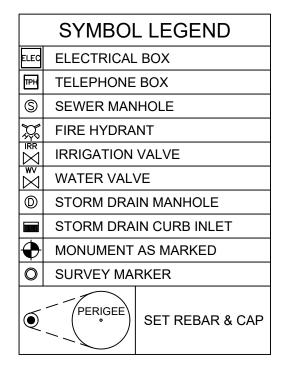
00 EAST STREET (PUBLIC STREET)

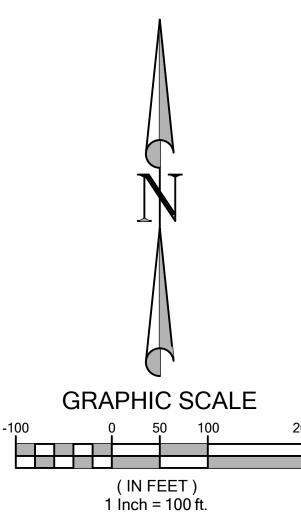
SDMH RIM:4879.94 IE:4868.72 530 NORTH STREET (PUBLIC STREET) INLET TOP:4880.03 IE:4876.96





ALTA





CURVE TABLE							
CURVE	LENGTH	RADIUS	CHORD DIST.	CHORD BRG.	DELTA		
C102	23.56'	15.00'	21.21'	N45*00'02"W	89 ° 59'57"		
C103	26.18'	15.00'	22.98'	S49 * 59'58"W	100°00'03"		
C104	23.56'	15.00 '	21.21'	S45°00'03"E	90°00'00"		
C108	4.86'	15.00'	4.84'	S18°50'25"W	18 ° 33'52"		
C109	23.56'	15.00'	21.21'	S44 * 59'57"W	90°00'00"		
C110	23.47'	15.00'	21.15'	N45°10'10"W	89 ° 39'47"		
C112	2.59'	15.00'	2.59'	S4 * 36'36"W	9 ° 53'45"		
C113	23.82'	15.00'	21.40'	S45 ° 30'02"E	90 ° 59'58"		
C114	23.30'	15.00'	21.03'	N44°29'58"E	89 ° 00'02"		
C115	23.82'	15.00'	21.40'	N45 ' 30'02"W	90 ° 59'58"		
C116	23.30'	15.00'	21.03'	S44 ° 29'58"W	89 ° 00'02"		
C117	23.87'	15.09 '	21.46'	N46°00'01"W	90 ° 39'45"		
C118	23.39'	15.00'	21.09'	S44 ° 19'51"W	89 ° 20'15"		
C119	23.74'	15.00'	21.34'	S45 * 40'09"E	90 ° 39'45"		
C120	23.39'	15.00'	21.09'	N44 * 19'51"E	89 ° 20'15"		
C121	23.39'	15.00'	21.09'	N44 • 19'51"E	89 ° 20'15"		
C122	23.74'	15.00'	21.34'	N45 * 40'09"W	90 ° 39'45"		
C123	33.81'	300.00'	33.79'	N86*46'18"W	6 ° 27'25"		
C124	18.55'	300.00'	18.55'	N81*46'18"W	3•32'35"		
C125	54.05 '	300.00'	53.98'	S85°09'42"E	10 ° 19'23"		
C130	14.16'	15.00'	13.64'	N62°57'34"E	54°04'45"		
C131	19.26'	60.00'	19.18'	N45°06'58"E	18 ° 23'32"		
C132	79.07'	60.00'	73.47'	S87°56'10"E	75 • 30'14"		
C133	82.00 '	60.00'	75.77 '	S11°01'51"E	78 ' 18'23"		
C134	12.86'	331.00'	12.86'	N89"12'35"W	2"13'36"		
C135	46.77 '	331.00'	46.73'	N84 ° 02'54"W	8 ' 05'47"		

- TYPE II MONUMENT (ALUMINUM CAN AND REBAR) TO BE SET. #5 REBAR & CAP TO BE SET AT ALL LOT CORNERS. NAIL AND BRASS WASHER TO BE SET IN TOP OF CURB @ PROJECTION OF SIDE LOT LINES.
- ALTHOUGH CORNER VISIBILITY AREAS DO NOT IMPACT THE PROPOSED STRUCTURE SETBACKS ON CORNER LOTS, THE DRIVEWAY LOCATIONS MUST BE OUT OF THE CLEAR VIEW AREAS, WHICH MAY IMPACT HOME ORIENTATION.
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- PHASE 1 IS REQUIRED TO BE CONSTRUCTED PRIOR TO, OR CONCURRENTLY WITH PHASE 2 NO ACCESS TO 400 EAST IS PERMITTED FROM LOTS 122-130. 6. NO ACCESS TO ROYAL LAND DR IS PERMITTED FROM LOTS 121-122.

ROCKY MOUNTAIN POWER

1. PURSUANT TO UTAH CODE ANN. 54-3-27 THIS PLAT CONVEYS TO THE OWNER(S) OR OPERATORS OF UTILITY FACILITIES A PUBLIC UTILITY EASEMENT ALONG WITH ALL THE RIGHTS AND DUTIES DESCRIBED THEREIN. 2. PURSUANT TO UTAH CODE ANN. 17-27a-603(4)(c)(ii) ROCKY MOUNTAIN POWER ACCEPTS DELIVERY OF THE PUE AS DESCRIBED IN THIS PLAT AND APPROVES THIS PLAT SOLELY FOR THE PURPOSE OF CONFIRMING THAT THE PLAT CONTAINS PUBLIC UTILITY EASEMENTS AND APPROXIMATES THE LOCATION OF THE PUBLIC UTILITY EASEMENTS, BUT DOES NOT WARRANT THEIR PRECISE LOCATION, ROCKY MOUNTAIN POWER MAY REQUIRE OTHER EASEMENTS IN ORDER TO SERVE THIS DEVELOPMENT. THIS APPROVAL DOES NOT AFFECT ANY RIGHT THAT ROCKY MOUNTAIN POWER HAS UNDER:

- a. A RECORDED EASEMENT OR RIGHT-OF-WAY b. THE LAW APPLICABLE TO PRESCRIPTIVE RIGHTS
- c. TITLE 54, CHAPTER 8a, DAMAGE TO UNDERGROUND UTILITY FACILITIES OR

d. ANY OTHER PROVISION OF LAW

Approved this _____ day of ____20____

ROCKY MOUNTAIN POWER

DOMINION ENERGY QUESTAR CORPORATION

DOMINION ENERGY QUESTAR CORPORATION APPROVES THIS PLAT SOLELY FOR THE PURPOSE OF CONFIRMING THAT THE PLAT CONTAINS PUBLIC UTILITY EASEMENTS. DOMINION ENERGY QUESTAR CORPORATION MAY REQUIRE OTHER EASEMENTS IN ORDER TO SERVE THIS DEVELOPMENT. THIS APPROVAL DOES NOT CONSTITUTE ABROGATION OR WAIVER OF ANY OTHER EXISTING RIGHTS, OBLIGATIONS OR LIABILITIES PROVIDE BY LAW OR EQUITY. THIS APPROVAL DOES NOT CONSTITUTE ACCEPTANCE. APPROVAL OR ACKNOWLEDGEMENT OF ANY TERMS CONTAINED IN THE PLAT, INCLUDING THOSE SET FORTH IN THE OWNERS DEDICATION AND THE NOTES AND DOES NOT CONSTITUTE A GUARANTEE OF PARTICULAR TERMS OF NATURAL GAS SERVICE. FOR FURTHER INFORMATION PLEASE CONTACT DOMINION ENERGY QUESTAR CORPORATION'S RIGHT-OF-WAY DEPARTMENT AT 800-366-8532. Approved this _____ day of _____

20_____ QUESTAR GAS COMPANY

CENTRACOM ACCEPTANCE

APPROVED THIS _ _____DAY OF _____, A.D. 20_____ CENTRACOM COMPANY

BY-_____ TITLE______

CENTURY LINK ACCEPTANCE

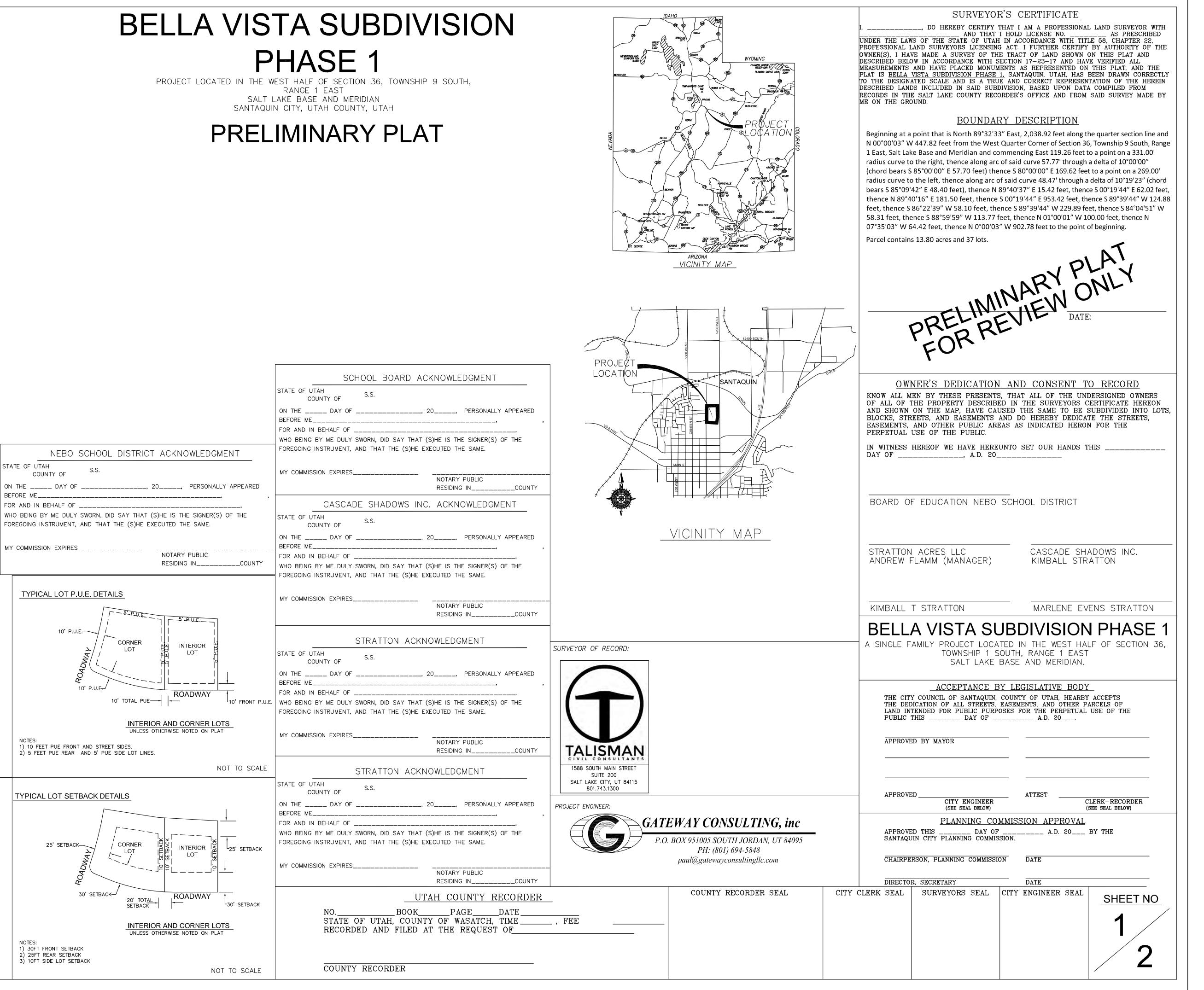
APPROVED THIS ______DAY OF _____, A.D. 20____, CENTURY LINK COMPANY

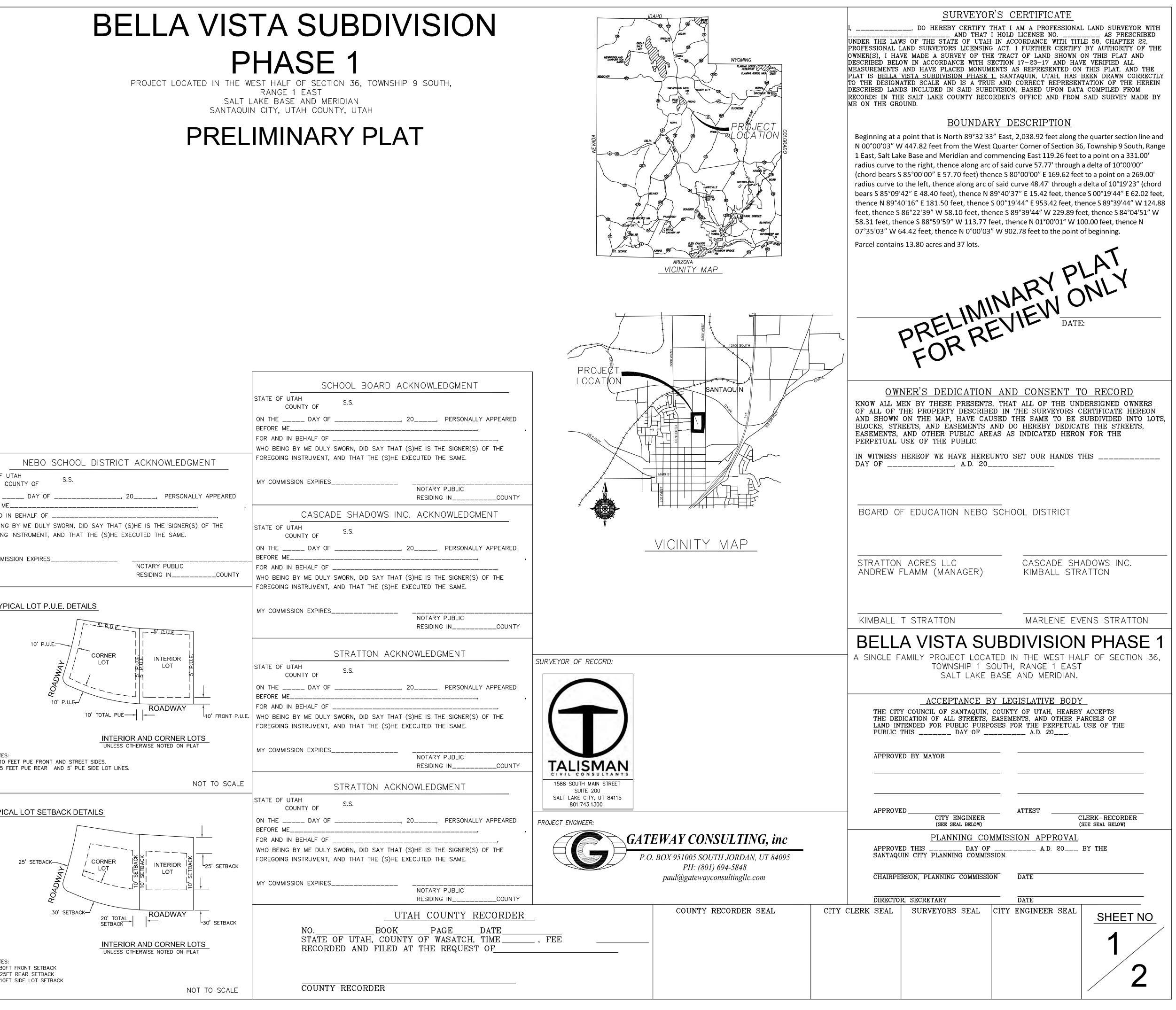
BY-_____ TITLE______

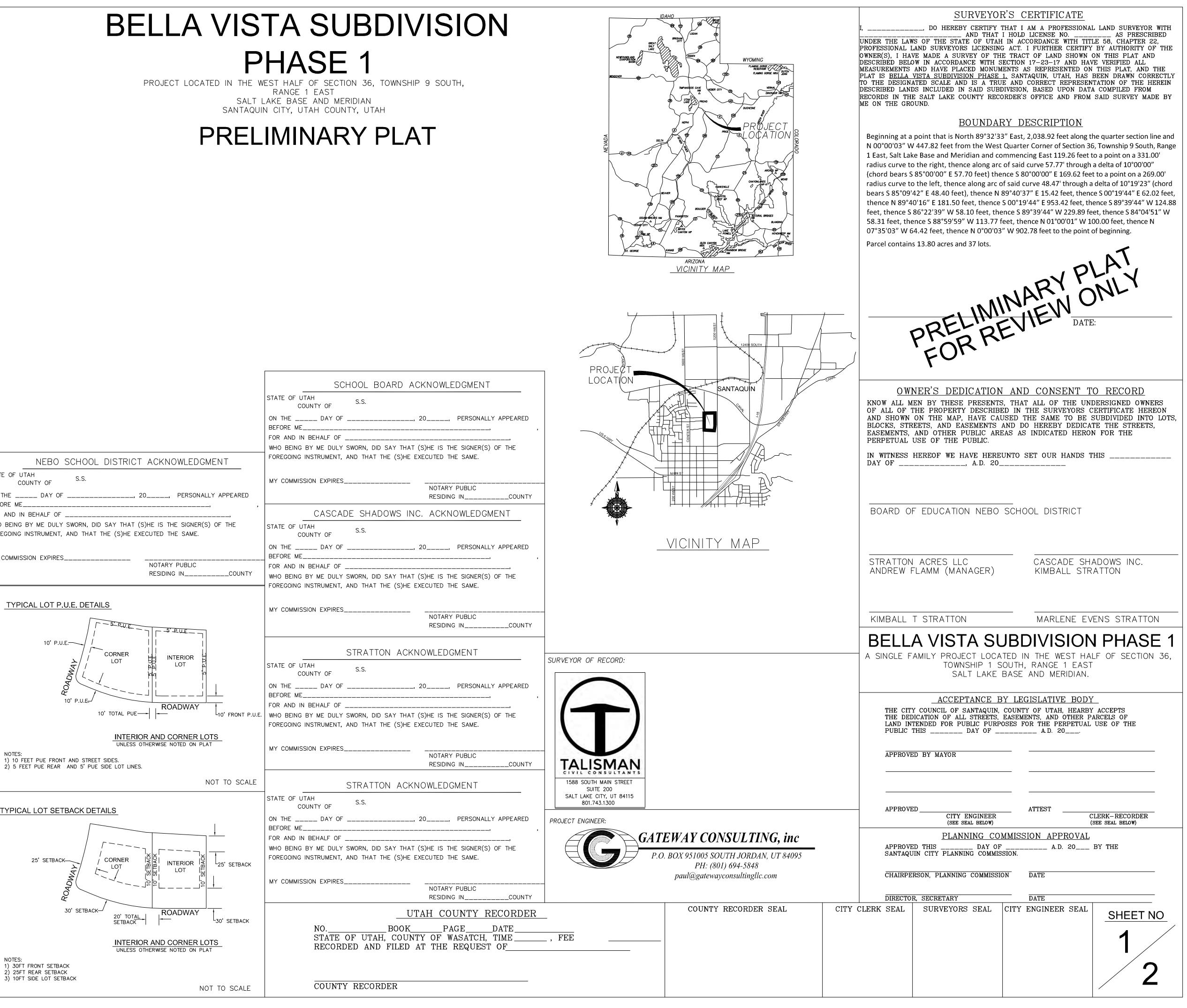
COMCAST ACCEPTANCE

APPROVED THIS ______DAY OF ______, A.D. 20_____, A.D. 20_____

BY-_____ TITLE______



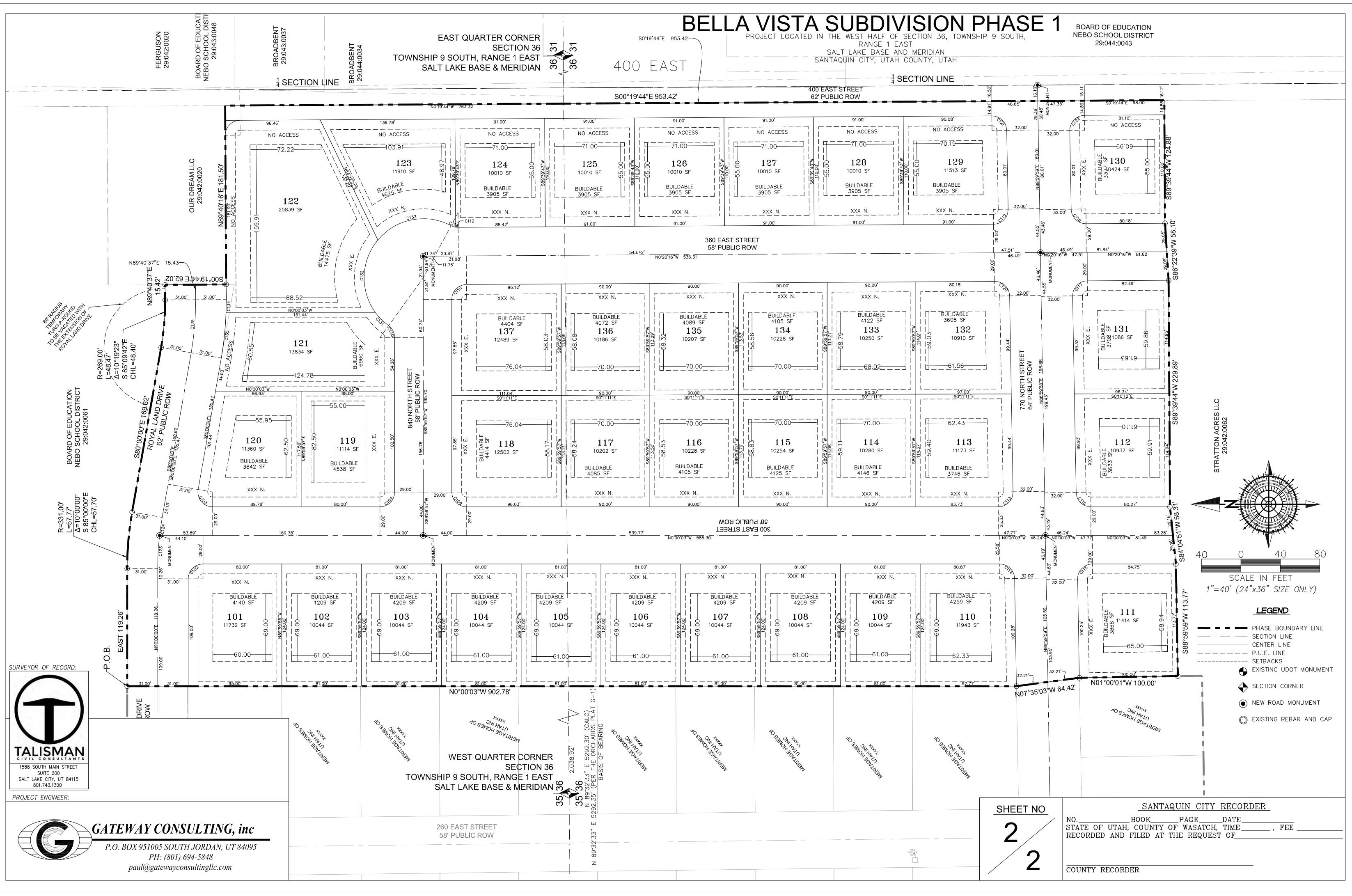




Date 4–3–2025 File: PPLAT STRATTON MEADOW







CURVE TABLE								
CURVE	LENGTH	RADIUS	CHORD DIST.	CHORD BRG.	DELTA			
C130	23.57'	15.00'	21.22'	N45'00'28"W	90 ° 00'50"			
C131	23.56'	15.00'	21.21'	N44°59'05"E	89 • 59'10"			
C132	14.16'	15.00'	13.64'	S62 ° 57'49"E	54 ° 06'09"			
C133	58.53'	60.00 '	56.24'	S63°51'33"E	55 • 53'37"			
C134	79.16'	60.00'	73.54'	N50°23'50"E	75•35'38"			
C135	64.37'	60.00'	61.32'	N18 ° 07'55"W	61 ° 27'52"			
C136	58.37'	60.00'	56.09'	N76 ° 43'57"W	55•44'11"			
C137	41.33'	60.00 '	40.52'	S55*39'52"W	39 ° 28'12"			
C138	14.15'	15.00'	13.63'	S62 * 57'26"W	54 ° 03'21"			
C139	23.56'	15.00'	21.21'	N44 ° 59'58"E	90°00'03"			
C140	14.16'	15.00'	13.64'	S62 • 57'37"E	54 ° 04'45"			
C141	47.21'	60.00'	46.00'	S58 ° 27'48"E	45 ° 05'06"			
C142	70.47'	60.00 '	66.49'	N65 ° 20'44"E	67 ° 17'50"			
C143	66.39'	60.00 '	63.05'	N0°00'00"W	63 ° 23'37"			
C144	69.76'	60.00 '	65.89'	N65 ' 00'09"W	66 ° 36'41"			
C145	47.93'	60.00'	46.67'	S58•48'23"W	45°46'15"			
C146	14.16'	15.00'	13.64'	S62•57'37"W	54 ° 04'45"			
C147	23.56'	15.00'	21.21'	N45°00'02"W	89•59'57"			
C148	23.56'	15.00'	21.21'	N44 ° 59'58"E	90 • 00'03"			
C149	23.56'	15.00'	21.21'	N45'00'02"W	89 • 59'57"			
C150	23.56'	15.00'	21.21'	S44 * 59'58"W	90°00'03"			
C151	23.56'	15.00'	21.21'	N45°00'02"W	89•59'57"			
C152	23.56'	15.00'	21.21'	S45 ° 00'02"E	89*59'57"			
C153	23.56'	15.00'	21.21'	S44 * 59'58"W	90°00'13"			

- TYPE II MONUMENT (ALUMINUM CAN AND REBAR) TO BE SET. #5 REBAR & CAP TO BE SET AT ALL LOT CORNERS. NAIL AND BRASS WASHER TO BE SET IN TOP OF CURB @ PROJECTION OF SIDE LOT LINES.
- ALTHOUGH CORNER VISIBILITY AREAS DO NOT IMPACT THE PROPOSED STRUCTURE SETBACKS ON CORNER LOTS, THE DRIVEWAY LOCATIONS MUST BE OUT OF THE CLEAR VIEW AREAS, WHICH MAY IMPACT HOME ORIENTATION.
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- 4. PHASE 2 MUST BE CONSTRUCTED AFTER OR CONCURRENTLY WITH PHASE 1.

ROCKY MOUNTAIN POWER

1. PURSUANT TO UTAH CODE ANN. 54-3-27 THIS PLAT CONVEYS TO THE OWNER(S) OR OPERATORS OF UTILITY FACILITIES A PUBLIC UTILITY EASEMENT ALONG WITH ALL THE RIGHTS AND DUTIES DESCRIBED THEREIN. 2. PURSUANT TO UTAH CODE ANN. 17-27a-603(4)(c)(ii) ROCKY MOUNTAIN POWER ACCEPTS DELIVERY OF THE PUE AS DESCRIBED IN THIS PLAT AND APPROVES THIS PLAT SOLELY FOR THE PURPOSE OF CONFIRMING THAT THE PLAT CONTAINS PUBLIC UTILITY EASEMENTS AND APPROXIMATES THE LOCATION OF THE PUBLIC UTILITY EASEMENTS, BUT DOES NOT WARRANT THEIR PRECISE LOCATION, ROCKY MOUNTAIN POWER MAY REQUIRE OTHER EASEMENTS IN ORDER TO SERVE THIS DEVELOPMENT. THIS APPROVAL DOES NOT AFFECT ANY RIGHT THAT ROCKY MOUNTAIN POWER HAS UNDER:

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- c. TITLE 54, CHAPTER 8a, DAMAGE TO UNDERGROUND UTILITY FACILITIES OR

d. ANY OTHER PROVISION OF LAW

Approved this _____ day of _____20___

ROCKY MOUNTAIN POWER

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20_____ QUESTAR GAS COMPANY

CENTRACOM ACCEPTANCE

_____DAY OF _____, A.D. 20_____ APPROVED THIS _ CENTRACOM COMPANY BY-_____ TITLE______

CENTURY LINK ACCEPTANCE

APPROVED THIS ______DAY OF _____DAY OF _____, A.D. 20_____, CENTURY LINK COMPANY

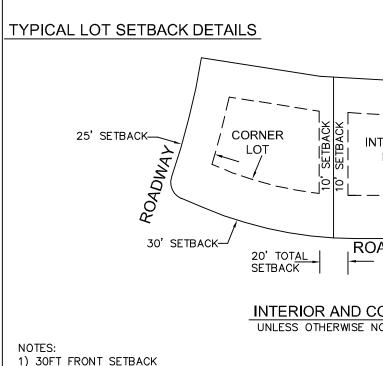
BY-_____ TITLE______

COMCAST ACCEPTANCE

BY-_____ TITLE______

APPROVED THIS ______DAY OF ______ A.D. 20_____ CENTURY LINK COMPANY

Date 4–3–2025 File: PPLAT STRATTON MEADOW



TYPICAL LOT P.U.E. DETAILS

10' P.U.E.

1) 10 FEET PUE FRONT AND STREET SIDES.

2) 5 FEET PUE REAR AND 5' PUE SIDE LOT LINES.

NOTES:

CORNER

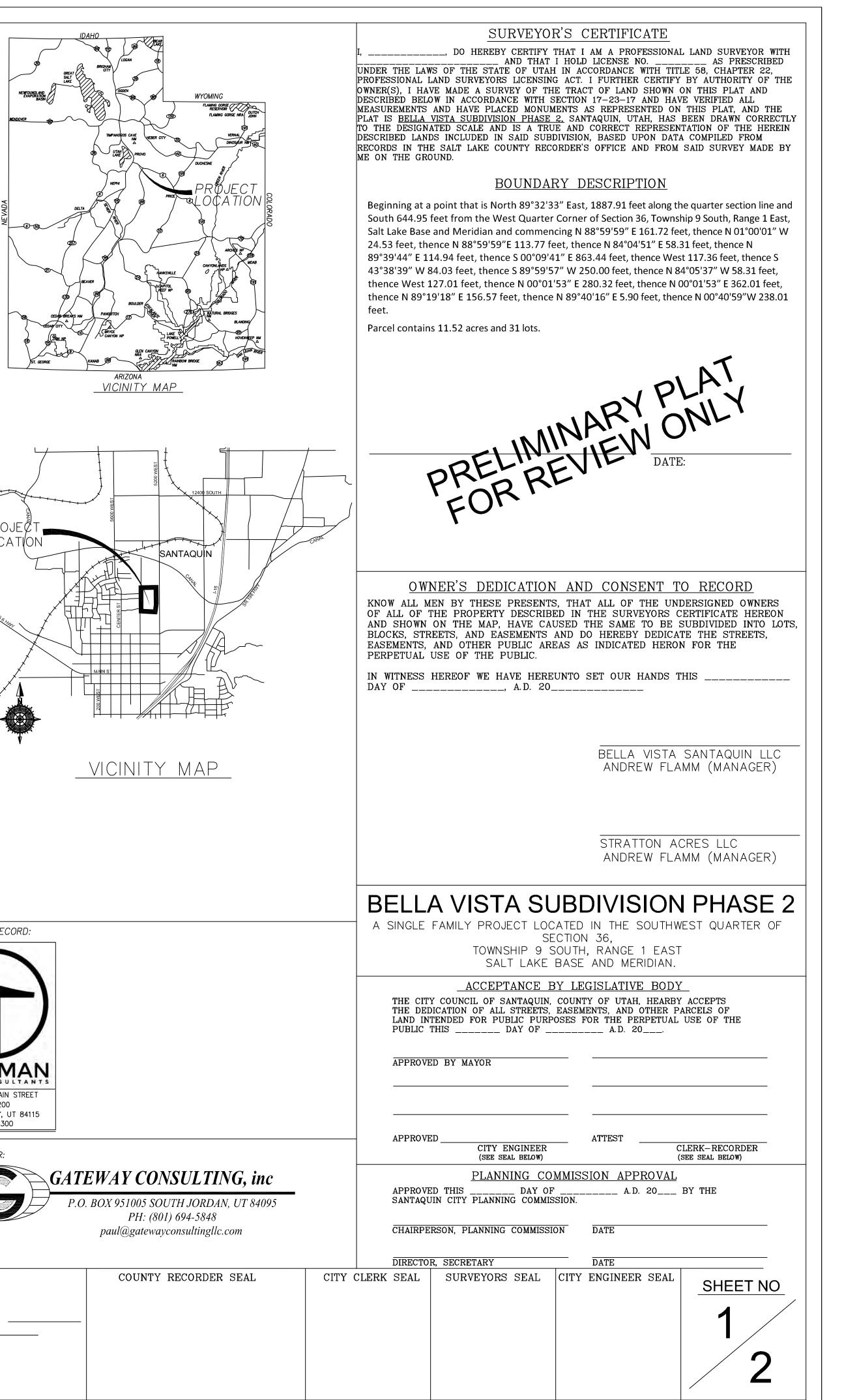
LOT

2) 25FT REAR SETBACK 3) 10FT SIDE LOT SETBACK

BELLA VISTA SUBDIVISION PHASE 2

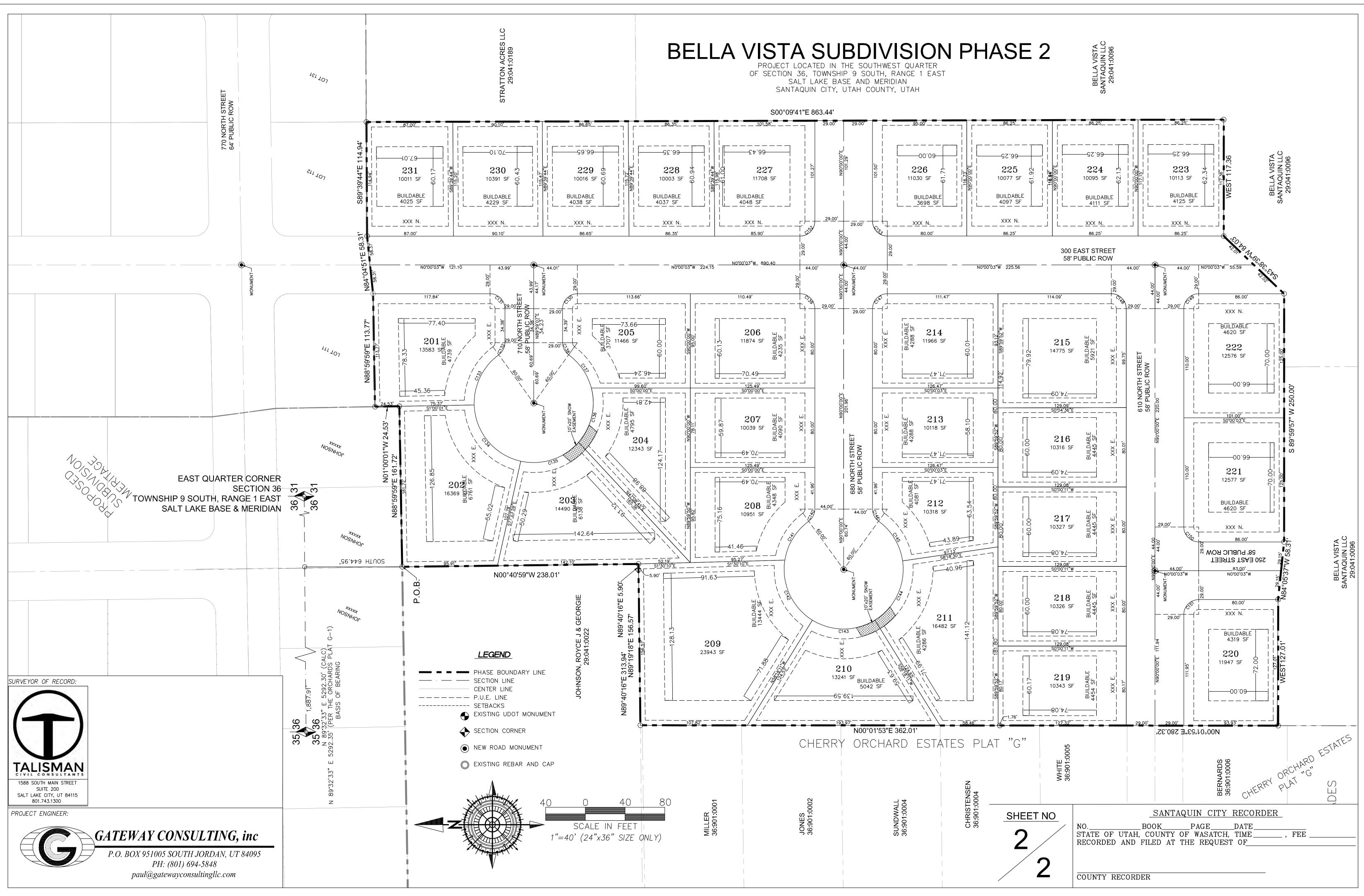
PROJECT LOCATED IN THE SOUTHWEST QUARTER OF SECTION 36, TOWNSHIP 9 SOUTH, RANGE 1 EAST SALT LAKE BASE AND MERIDIAN SANTAQUIN CITY, UTAH COUNTY, UTAH

PRELIMINARY PLAT





- P-U.E.			
RNER OT DTAL PUE INTERIOR BOADWAY INTERIOR AND CORNER LOTS UNLESS OTHERWISE NOTED ON PLAT S.	BELLA VISTA SANTAQUIN LLC. ACKNOWLEDGMENT STATE OF UTAH COUNTY OF ON THE DAY OF, 20, PERSONALLY APPEARED BEFORE ME, 7, FOR AND IN BEHALF OF, 7, WHO BEING BY ME DULY SWORN, DID SAY THAT (S)HE IS THE SIGNER(S) OF THE FOREGOING INSTRUMENT, AND THAT THE (S)HE EXECUTED THE SAME. MY COMMISSION EXPIRES	SURVEYOR OF RECORD:	
LOT LINES.	STRATTON ACRES LLC ACKNOWLEDGMENT	CIVIL CONSULTANTS 1588 SOUTH MAIN STREET SUITE 200 SALT LAKE CITY, UT 84115	
RNER OT	STATE OF UTAH COUNTY OF S.S. ON THE DAY OF, 20, PERSONALLY APPEARED BEFORE ME, 20, PERSONALLY APPEARED , FOR AND IN BEHALF OF, , FOR AND IN BEHALF OF, WHO BEING BY ME DULY SWORN, DID SAY THAT (S)HE IS THE SIGNER(S) OF THE FOREGOING INSTRUMENT, AND THAT THE (S)HE EXECUTED THE SAME. MY COMMISSION EXPIRES	B01.743.1300 PROJECT ENGINEER: GATEWAY COM P.O. BOX 951005 SCO PH: (80) paul@gateway	DUTH 01) 69
20' TOTAL SETBACK 30' SETBACK INTERIOR AND CORNER LOTS UNLESS OTHERWISE NOTED ON PLAT	UTAH COUNTY RECORDER NOBOOKPAGEDATE STATE OF UTAH, COUNTY OF WASATCH, TIME RECORDED AND FILED AT THE REQUEST OF		RE
NOT TO SCALE	COUNTY RECORDER		



CURVE TABLE								
CURVE	LENGTH	RADIUS	CHORD DIST.	CHORD BRG.	DELTA			
C17	23.12'	15.00'	20.90'	S44°09'16"W	88•18'38"			
C18	24.00'	15.00'	21.52'	S45 ' 50'44"E	91•41'22"			
C23	24.00'	15.00'	21.52'	S45*50'44"E	91•41'22"			
C24	22.53'	15.00'	20.47'	N43°01'37"E	86•03'21"			
C25	23.12 '	15.00'	20.90'	S44 ° 09'16"W	88•18'38"			
C26	24.95'	15.00'	22.17'	N47 ° 39'10"W	95•18'13"			
C27	55.99'	271.00'	55.90'	S78•46'34"W	11 ' 50'19"			
C28	51.63 '	329.00'	51.58'	S77*21'09"W	8*59'29"			
C29	46.38'	370.04'	46.35'	S85*53'15"W	7 ° 10'54"			
C30	40.74'	310.20'	40.71'	N85 ° 37'11"E	7 ° 31'28"			
C31	39.99'	271.00'	39.96'	N77°05'05"E	8 ° 27'20"			
C32	75.78'	329.00'	75.62'	N79 ° 27'21"E	13•11'52"			

- TYPE II MONUMENT (ALUMINUM CAN AND REBAR) TO BE SET. #5 REBAR & CAP TO BE SET AT ALL LOT CORNÈRS. NAIL AND BRASS WASHER TO BE SET IN TOP OF CURB @ PROJECTION OF SIDE LOT LINES. NDCBU – NEIGHBORHOOD DELIVERY BOX UNIT.
- ALTHOUGH CORNER VISIBILITY AREAS DO NOT IMPACT THE PROPOSED STRUCTURE SETBACKS ON CORNER LOTS, THE DRIVEWAY LOCATIONS MUST BE OUT OF THE CLEAR VIEW AREAS, WHICH MAY IMPACT HOME ORIENTATION.
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- . PHASE 3 IS REQUIRED TO BE CONSTRUCTED PRIOR TO, OR CONCURRENTLY WITH PHASE 2

ROCKY MOUNTAIN POWER

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Approved this _____ day of _____20___

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20_____ QUESTAR GAS COMPANY

CENTRACOM ACCEPTANCE

APPROVED THIS _ _____DAY OF _____, A.D. 20_____ CENTRACOM COMPANY

BY-_____ TITLE______

CENTURY LINK ACCEPTANCE

APPROVED THIS ______DAY OF ______, A.D. 20_____, CENTURY LINK COMPANY

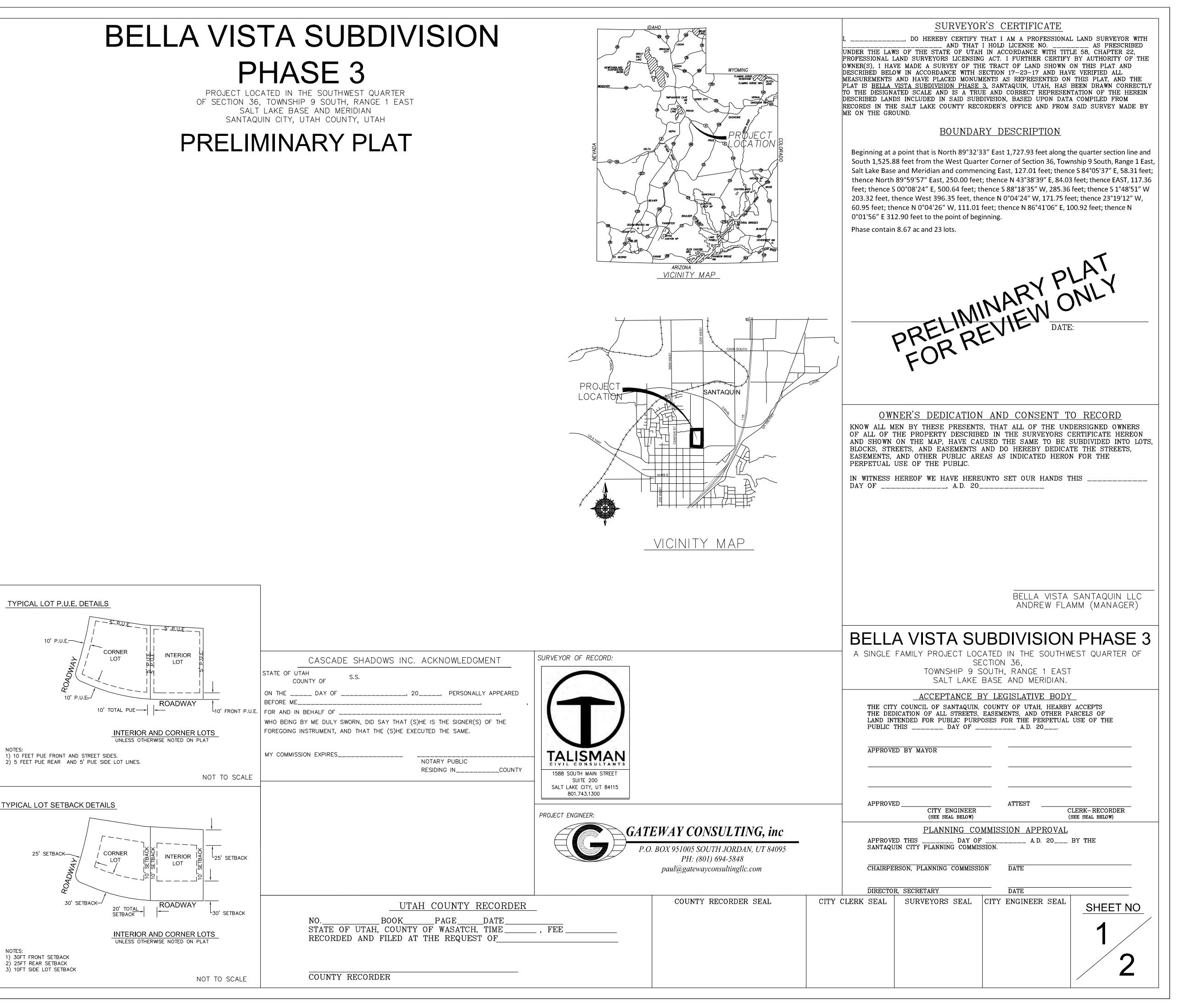
BY-_____ TITLE______

COMCAST ACCEPTANCE

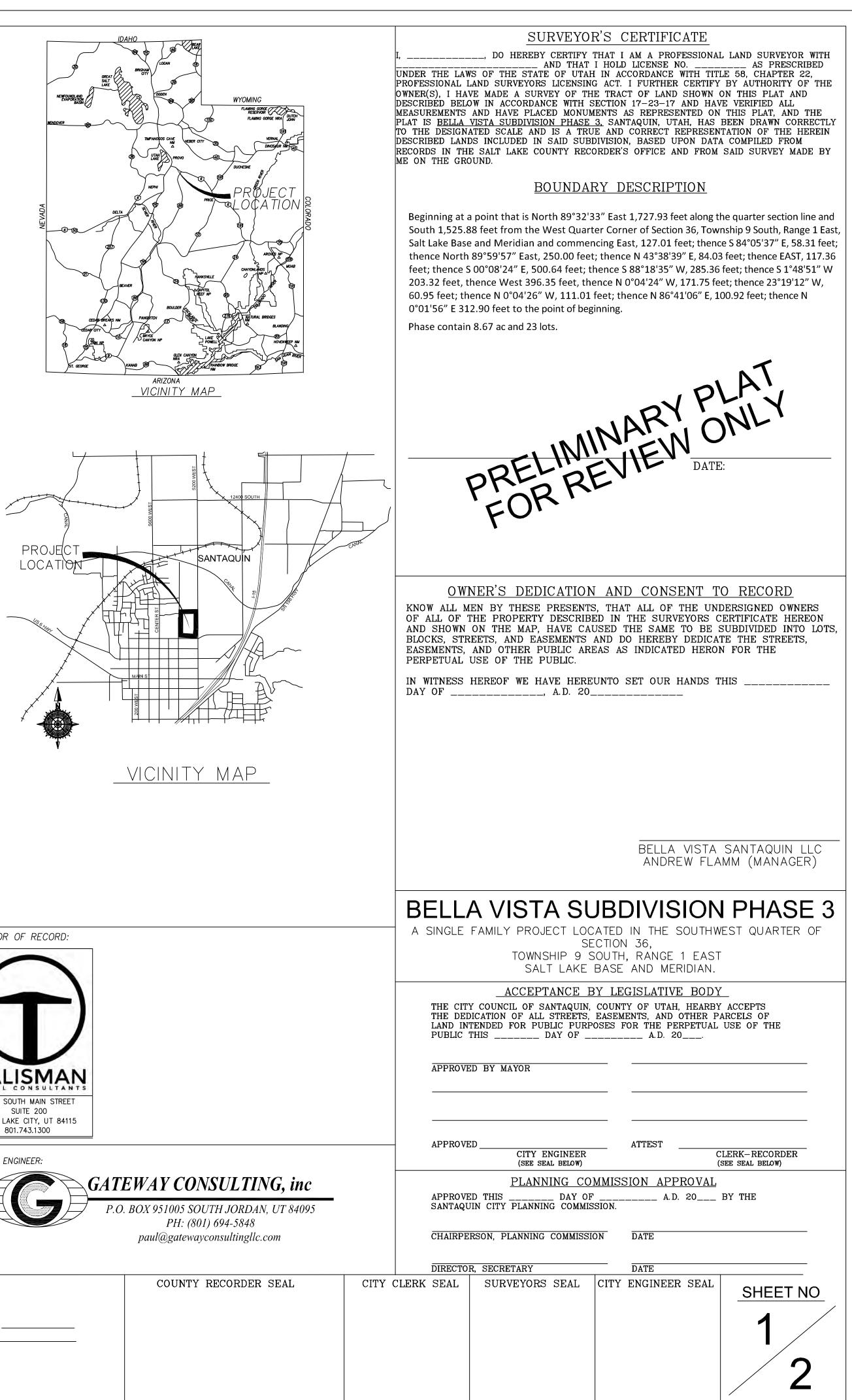
APPROVED THIS _____DAY OF _____A.D. 20_____ CENTURY LINK COMPANY

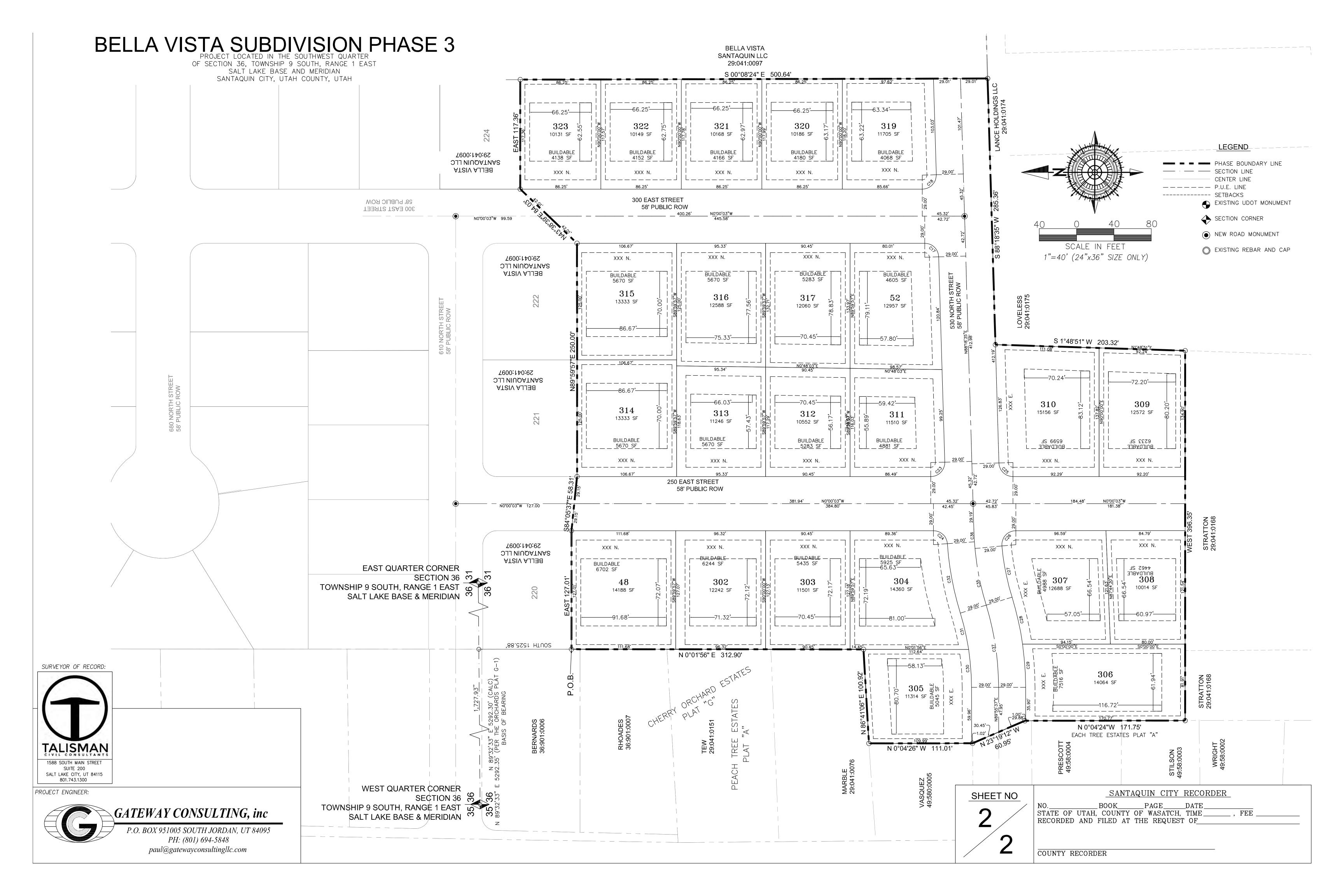
1) 30FT FRONT SETBACK 2) 25FT REAR SETBACK

Date4–3–2025 File: PPLAT BELL<u>A VISTA</u>









- TYPE II MONUMENT (ALUMINUM CAN AND REBAR) TO BE SET. #5 REBAR & CAP TO BE SET AT ALL LOT CORNÈRS. NAIL AND BRASS WASHER TO BE SET IN TOP OF CURB @ PROJECTION OF SIDE LOT LINES. NDCBU – NEIGHBORHOOD DELIVERY BOX UNIT.
- ALTHOUGH CORNER VISIBILITY AREAS DO NOT IMPACT THE PROPOSED STRUCTURE SETBACKS ON CORNER LOTS, THE DRIVEWAY LOCATIONS MUST BE OUT OF THE CLEAR VIEW AREAS, WHICH MAY IMPACT HOME ORIENTATION. AGRICULTURE PROTECTION AREA
- THIS PROPERTY IS LOCATED IN THE VICINITY OF AN ESTABLISHED AGRICULTURE PROTECTION AREA IN WHICH NORMAL AGRICULTURAL USES AND ACTIVITIES HAVE BEEN AFFORDED THE HIGHEST PRIORITY USE STATUS. IT CAN BE ANTICIPATED THAT SUCH AGRICULTURAL USES AND ACTIVITIES MAY NOW OR IN THE FUTURE BE CONDUCTED ON PROPERTY INCLUDED IN THE AGRICULTURE PROTECTION AREA. THE USE AND ENJOYMENT OF THIS PROPERTY IS EXPRESSLY CONDITIONED ON ACCEPTANCE OF ANY ANNOYANCE OR INCONVENIENCE WHICH MAY RESULT FROM SUCH NORMAL AGRICULTURAL USES AND ACTIVITIES
- PHASE 4 IS REQUIRED TO BE CONSTRUCTED AFTER OR CONCURRENTLY WITH PHASE 1 6. NO ACCESS TO 400 EAST FROM LOTS 415-430

ROCKY MOUNTAIN POWER

1. PURSUANT TO UTAH CODE ANN. 54-3-27 THIS PLAT CONVEYS TO THE OWNER(S) OR OPERATORS OF UTILITY FACILITIES A PUBLIC UTILITY EASEMENT ALONG WITH ALL THE RIGHTS AND DUTIES DESCRIBED THEREIN. 2. PURSUANT TO UTAH CODE ANN. 17-27a-603(4)(c)(ii) ROCKY MOUNTAIN POWER ACCEPTS DELIVERY OF THE PUE AS DESCRIBED IN THIS PLAT AND APPROVES THIS PLAT SOLELY FOR THE PURPOSE OF CONFIRMING THAT THE PLAT CONTAINS PUBLIC UTILITY EASEMENTS AND APPROXIMATES THE LOCATION OF THE PUBLIC UTILITY EASEMENTS, BUT DOES NOT WARRANT THEIR PRECISE LOCATION, ROCKY MOUNTAIN POWER MAY REQUIRE OTHER EASEMENTS IN ORDER TO SERVE THIS DEVELOPMENT. THIS APPROVAL DOES NOT AFFECT ANY RIGHT THAT ROCKY MOUNTAIN POWER HAS UNDER:

- a. A RECORDED EASEMENT OR RIGHT-OF-WAY b. THE LAW APPLICABLE TO PRESCRIPTIVE RIGHTS
- c. TITLE 54, CHAPTER 8a, DAMAGE TO UNDERGROUND UTILITY FACILITIES OR

d. ANY OTHER PROVISION OF LAW

Approved this _____ day of _____20___

ROCKY MOUNTAIN POWER

DOMINION ENERGY QUESTAR CORPORATION

DOMINION ENERGY QUESTAR CORPORATION APPROVES THIS PLAT SOLELY FOR THE PURPOSE OF CONFIRMING THAT THE PLAT CONTAINS PUBLIC UTILITY EASEMENTS. DOMINION ENERGY QUESTAR CORPORATION MAY REQUIRE OTHER EASEMENTS IN ORDER TO SERVE THIS DEVELOPMENT. THIS APPROVAL DOES NOT CONSTITUTE ABROGATION OR WAIVER OF ANY OTHER EXISTING RIGHTS, OBLIGATIONS OR LIABILITIES PROVIDE BY LAW OR EQUITY THIS APPROVAL DOES NOT CONSTITUTE ACCEPTANCE APPROVAL OR ACKNOWLEDGEMENT OF ANY TERMS CONTAINED IN THE PLAT, INCLUDING THOSE SET FORTH IN THE OWNERS DEDICATION AND THE NOTES AND DOES NOT CONSTITUTE A GUARANTEE OF PARTICULAR TERMS OF NATURAL GAS SERVICE. FOR FURTHER INFORMATION PLEASE CONTACT DOMINION ENERGY QUESTAR CORPORATION'S RIGHT-OF-WAY DEPARTMENT AT 800-366-8532. Approved this _____ day of_____

20_____ QUESTAR GAS COMPANY

CENTRACOM ACCEPTANCE

APPROVED THIS _____DAY OF _____, A.D. 20_____ CENTRACOM COMPANY

BY-_____ TITLE______

CENTURY LINK ACCEPTANCE

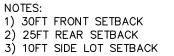
APPROVED THIS _____DAY OF _____, A.D. 20____, CENTURY LINK COMPANY

BY-_____ TITLE___

COMCAST ACCEPTANCE

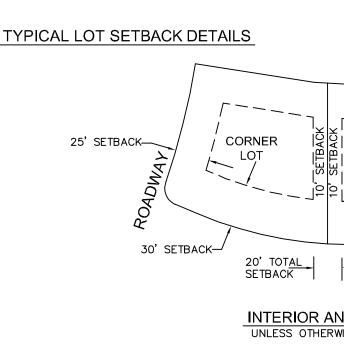
BY-_____ TITLE______

APPROVED THIS ______DAY OF ______ A.D. 20_____, A.D. 20_____





Date4–3–2025 File: PPLAT BELLA VISTA



TYPICAL LOT P.U.E. DETAILS

10' P.U.E.

1) 10 FEET PUE FRONT AND STREET SIDES.

2) 5 FEET PUE REAR AND 5' PUE SIDE LOT LINES.

NOTES:

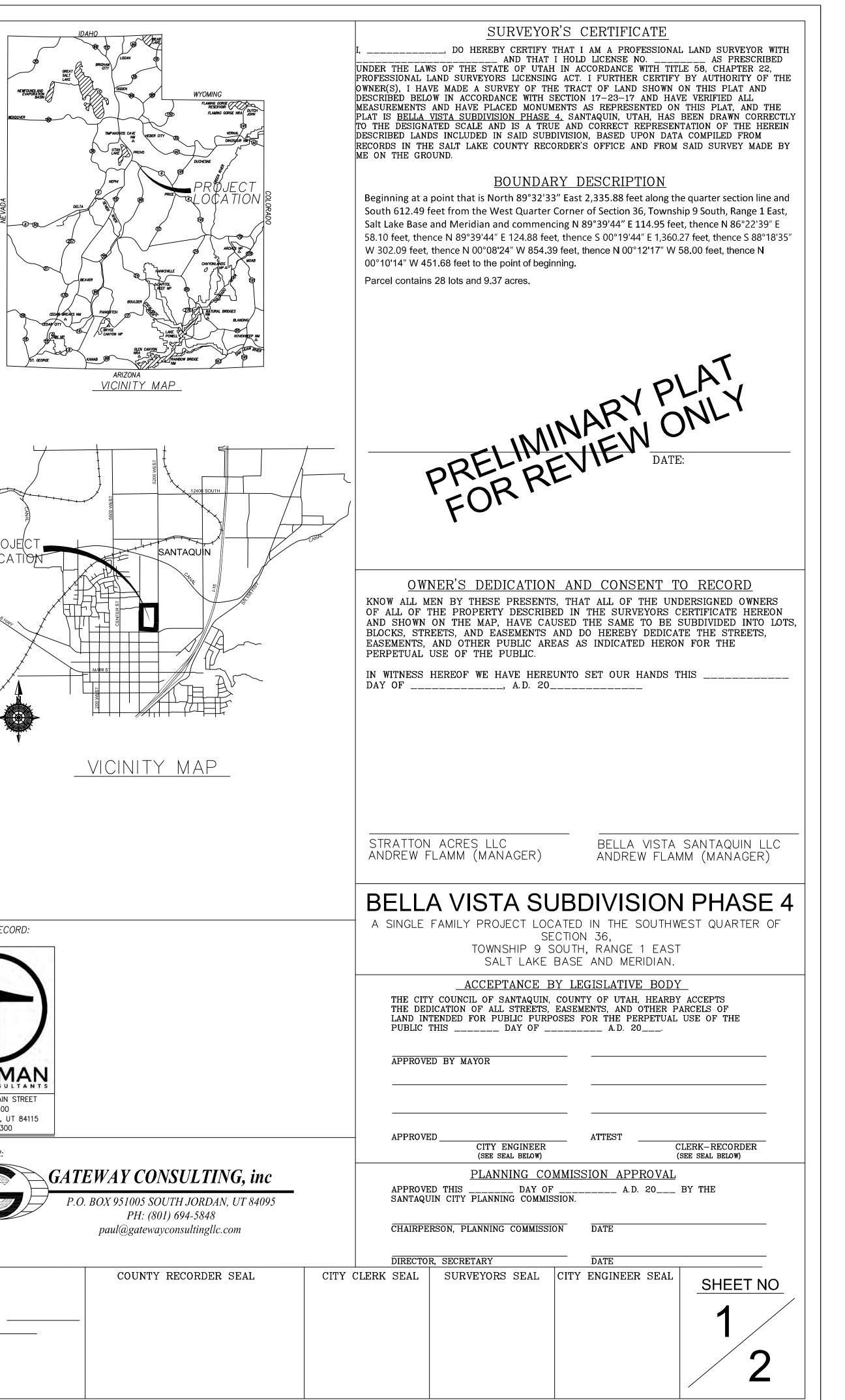
CORNER

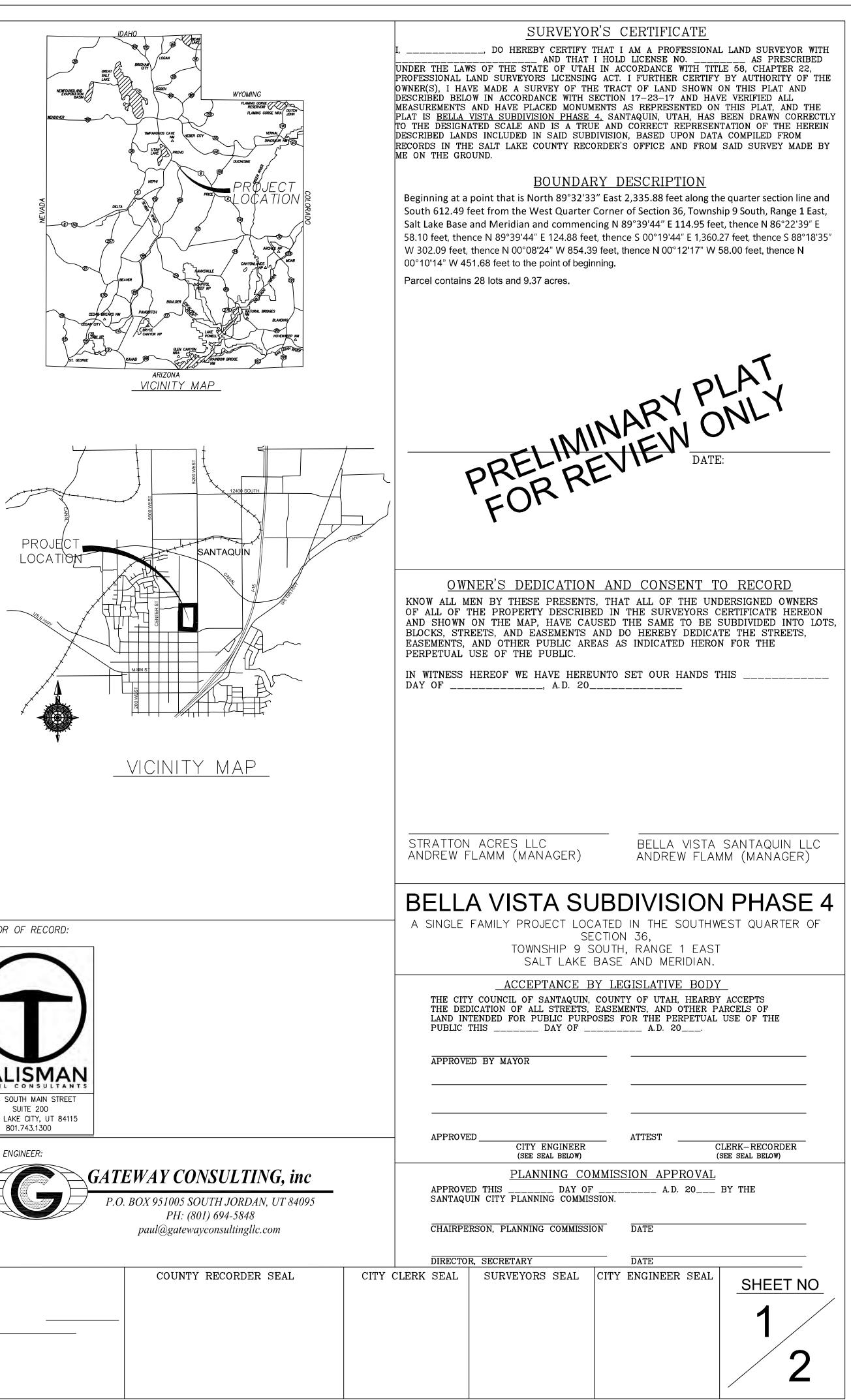
LOT

BELLA VISTA SUBDIVISION PHASE 4

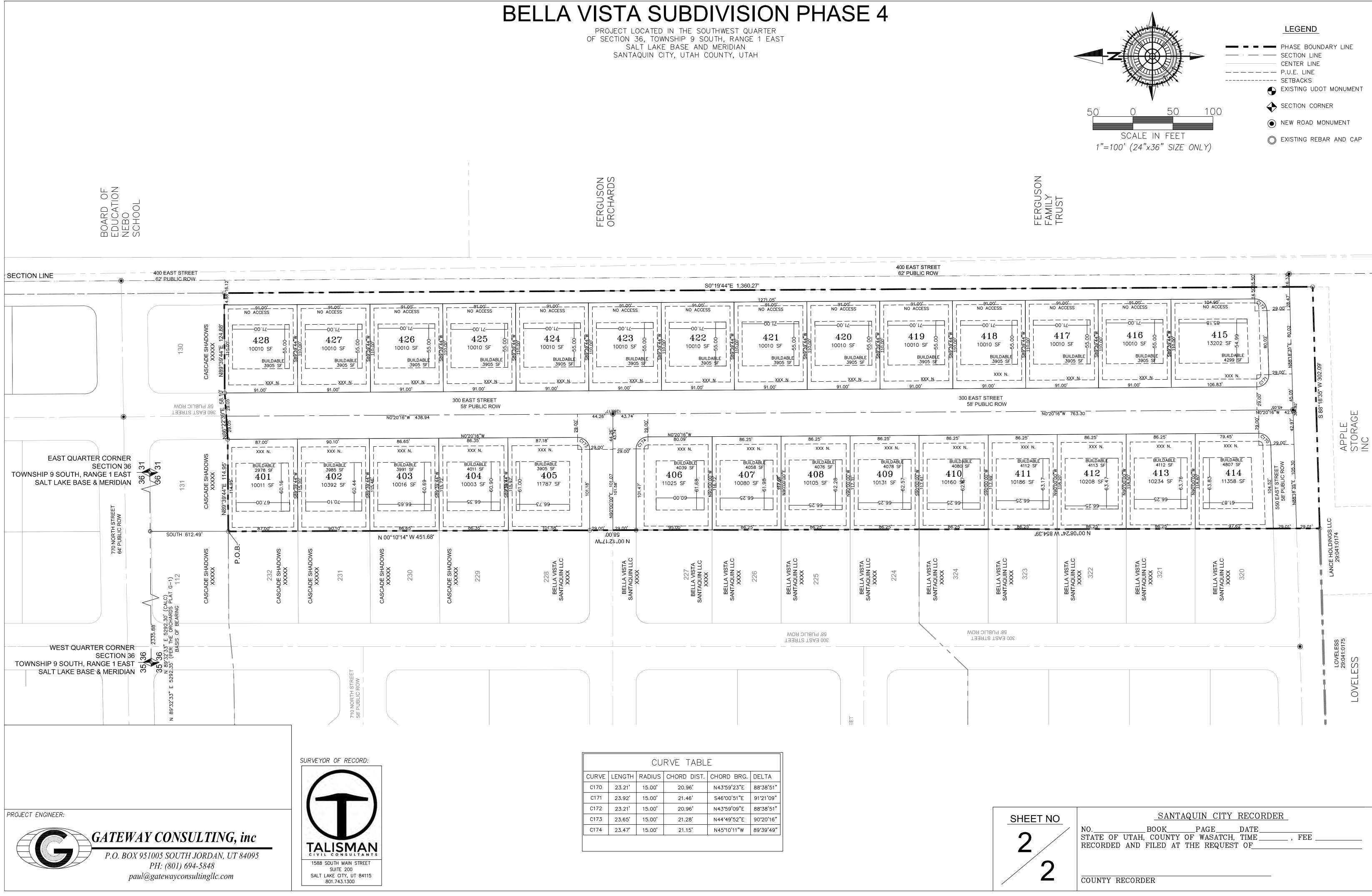
PROJECT LOCATED IN THE SOUTHWEST QUARTER OF SECTION 36, TOWNSHIP 9 SOUTH, RANGE 1 EAST SALT LAKE BASE AND MERIDIAN SANTAQUIN CITY, UTAH COUNTY, UTAH

PRELIMINARY PLAT



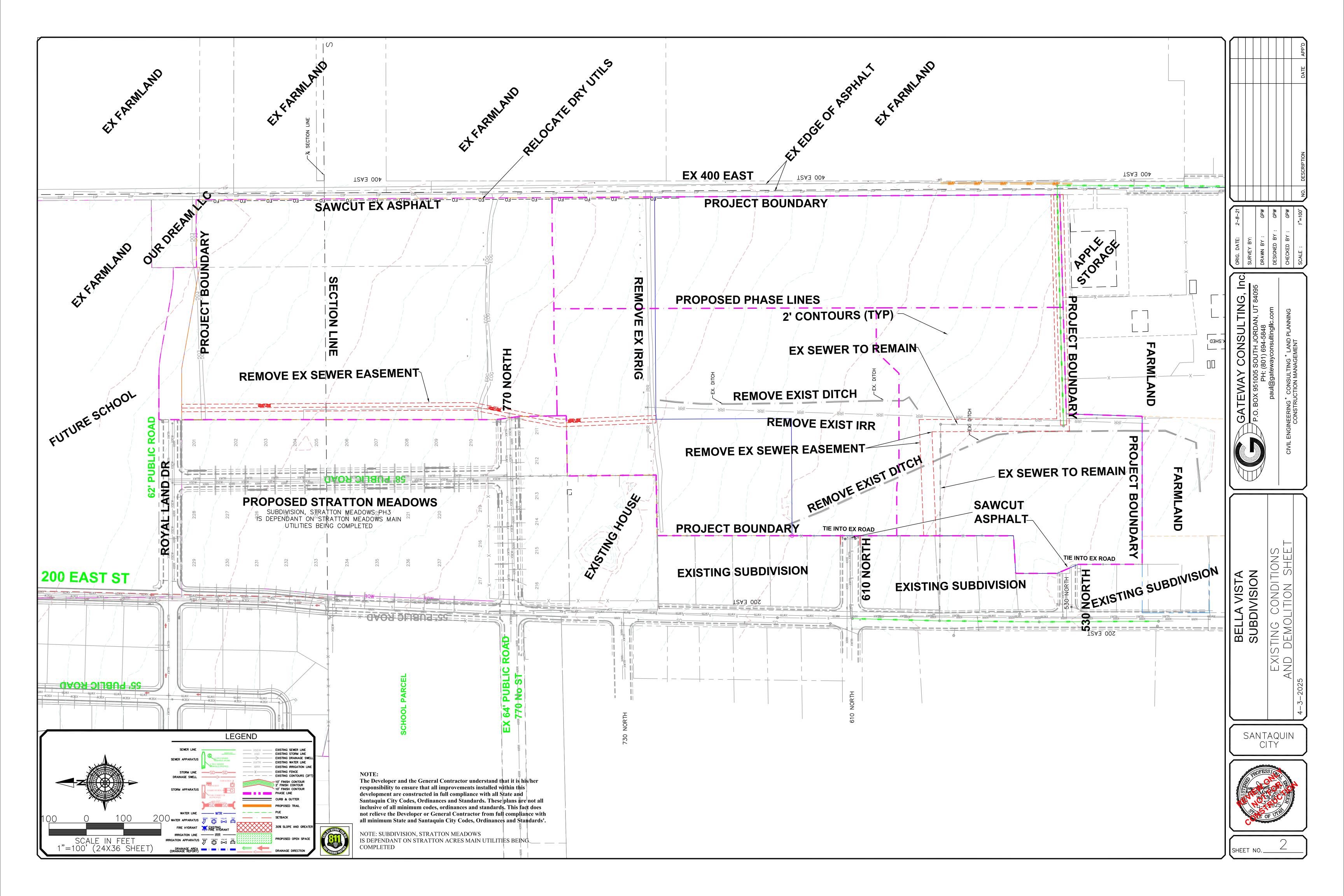


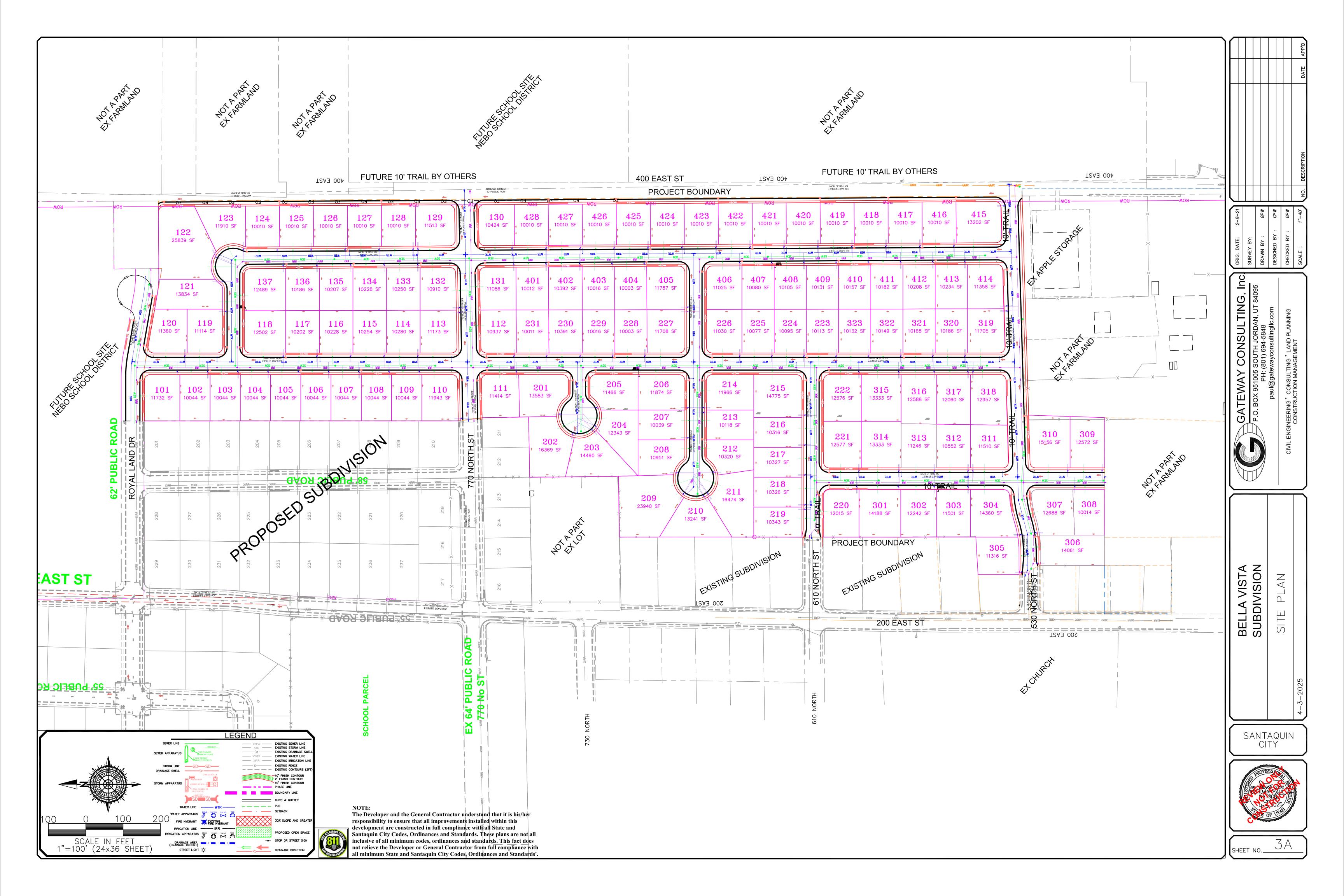
	BELLA VISTA SANTAQUIN LLC. ACKNOWLEDGMENT		
RNER LI INTERIOR LI OT 55 LOT P PA LOT P	STATE OF UTAH S.S. COUNTY OF	SURVEYOR OF RECORD:	
	ON THE DAY OF, 20, PERSONALLY APPEARED BEFORE ME, 20, PERSONALLY APPEARED ,		
	FOR AND IN BEHALF OF, WHO BEING BY ME DULY SWORN, DID SAY THAT (S)HE IS THE SIGNER(S) OF THE FOREGOING INSTRUMENT, AND THAT THE (S)HE EXECUTED THE SAME.		
INTERIOR AND CORNER LOTS UNLESS OTHERWISE NOTED ON PLAT	MY COMMISSION EXPIRES		
S. LOT LINES.	RESIDING INCOUNTY	TALISMAN	
NOT TO SCALE	STRATTON ACKNOWLEDGMENT	1588 SOUTH MAIN STREET SUITE 200	
3	STATE OF UTAH S.S. COUNTY OF S.S.	SALT LAKE CITY, UT 84115 801.743.1300	
	ON THE DAY OF, 20, PERSONALLY APPEARED BEFORE ME, ,	PROJECT ENGINEER:	
RNER LEVEL LOT LUS	FOR AND IN BEHALF OF, WHO BEING BY ME DULY SWORN, DID SAY THAT (S)HE IS THE SIGNER(S) OF THE FOREGOING INSTRUMENT, AND THAT THE (S)HE EXECUTED THE SAME.	GATEWAY CON P.O. BOX 951005 SO PH: (80	UTH
	MY COMMISSION EXPIRES	 	1
20' TOTAL ROADWAY	UTAH COUNTY RECORDER	- COUNTY	RE
INTERIOR AND CORNER LOTS UNLESS OTHERWISE NOTED ON PLAT	NOBOOKPAGEDATE STATE OF UTAH, COUNTY OF WASATCH, TIME RECORDED AND FILED AT THE REQUEST OF	_ , FEE	
NOT TO SCALE	COUNTY RECORDER		

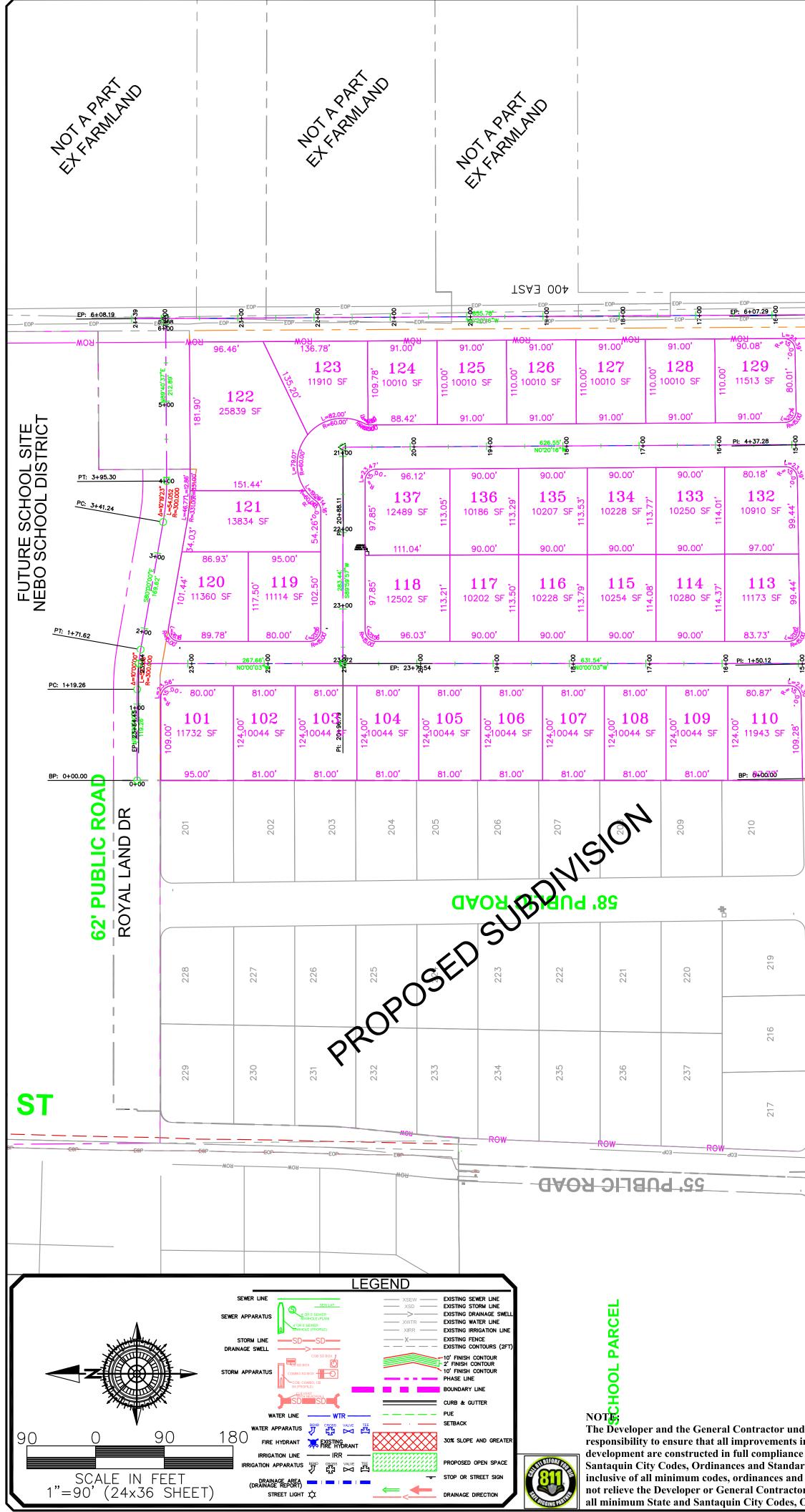




CURVE TABLE								
CURVE	LENGTH	RADIUS	CHORD BRG.	DELTA				
C170	23.21'	15.00'	20.96'	N43 * 59'23"E	88 • 38'51"			
C171	23.92'	15.00'	21.46'	S46°00'51"E	91 • 21'09"			
C172	23.21'	15.00'	20.96'	N43 ° 59'09"E	88 • 38'51"			
C173	23.65'	15.00'	21.28'	N44 ° 49'52"E	90 ° 20'16"			
C174	23.47' 15.00'		21.15 '	N45 ° 10'11"W	89 · 39'49"			





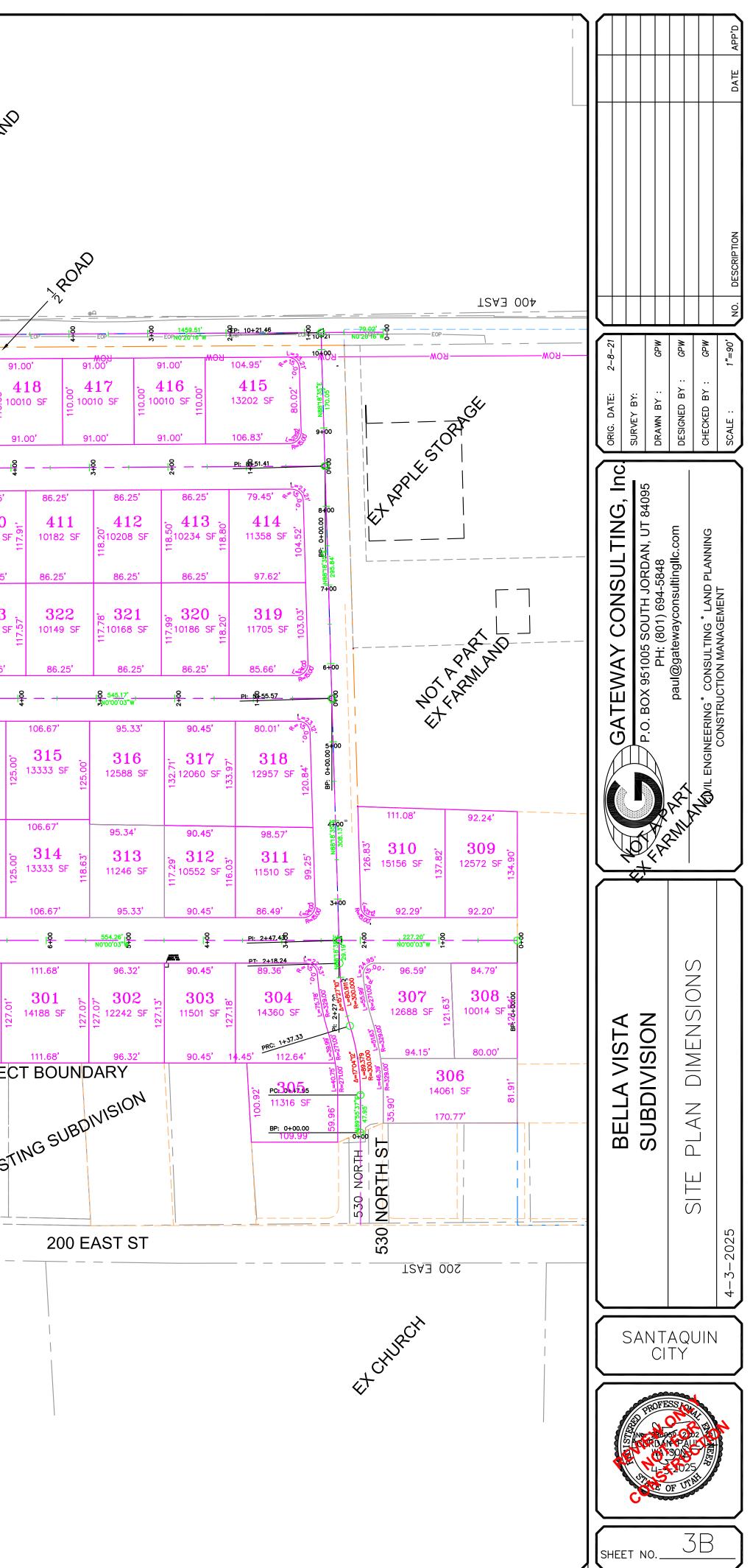


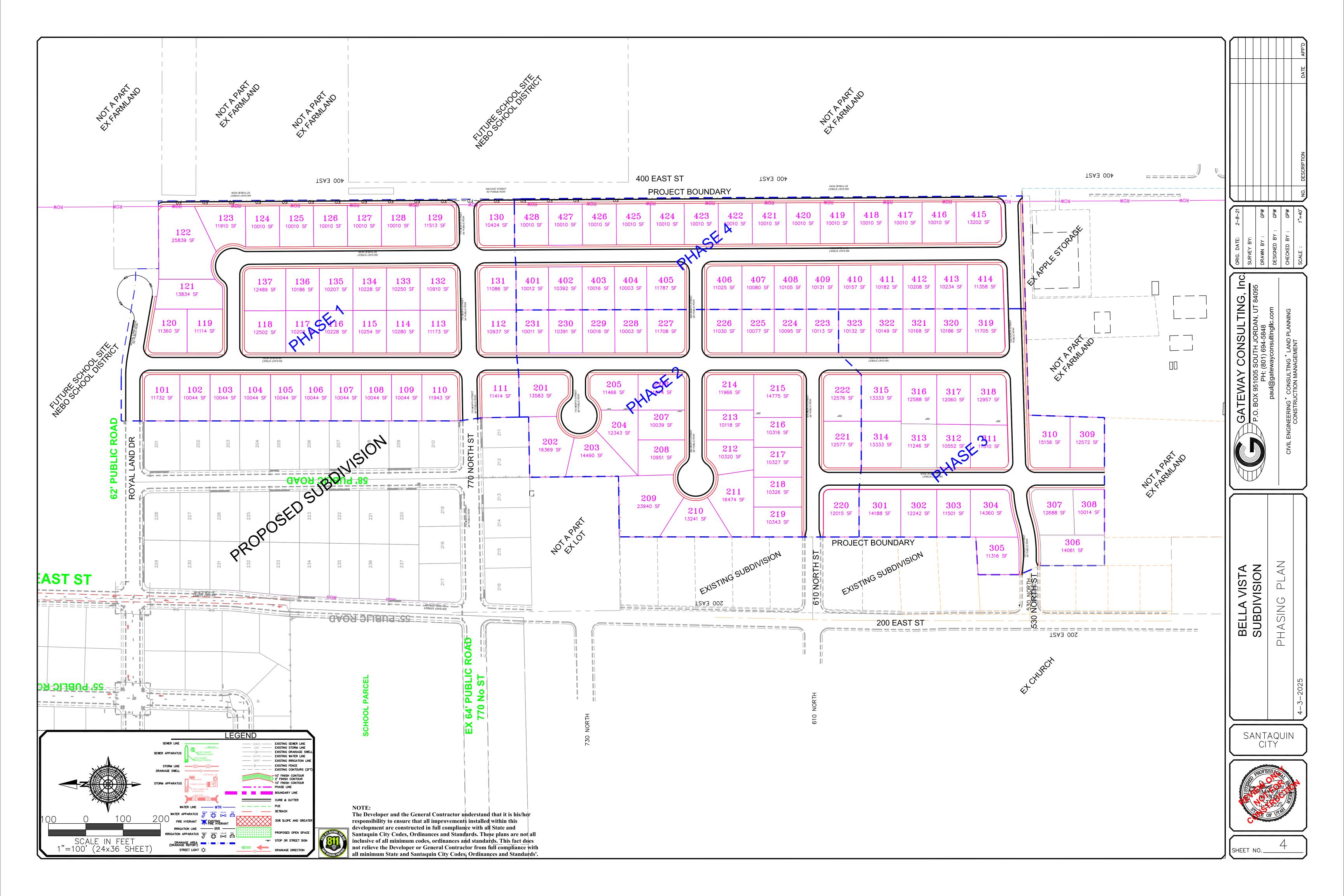


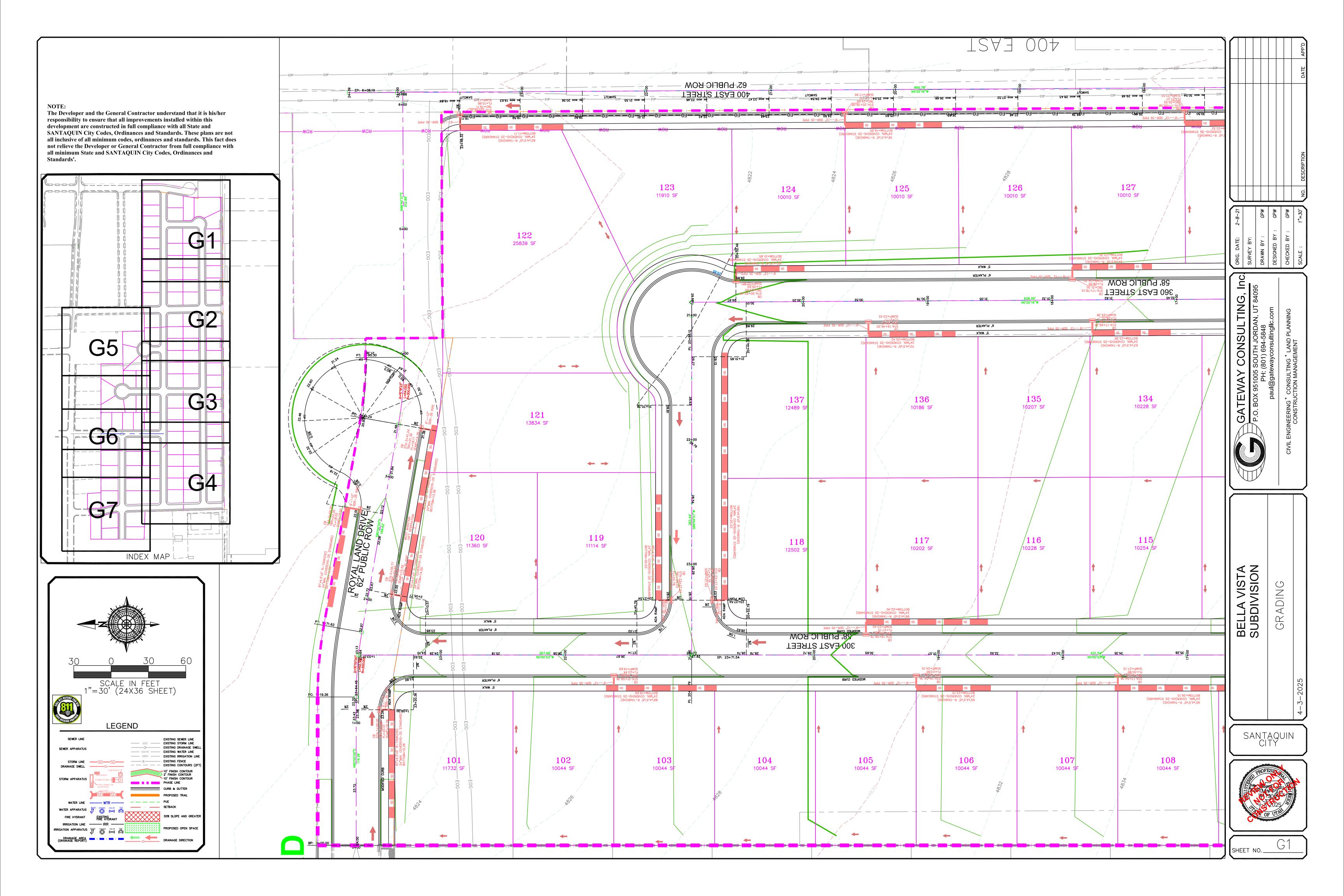


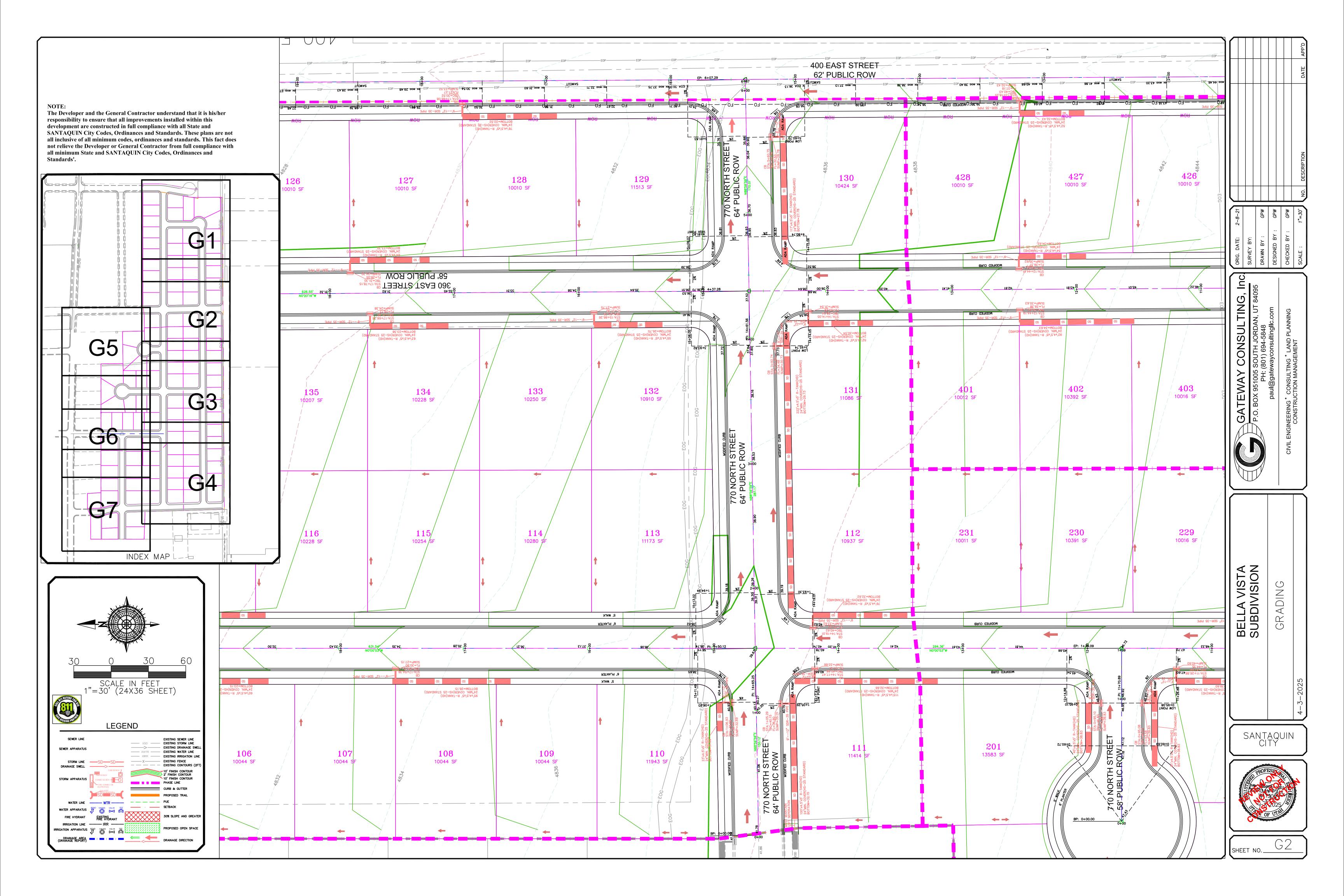
400 EAST ST

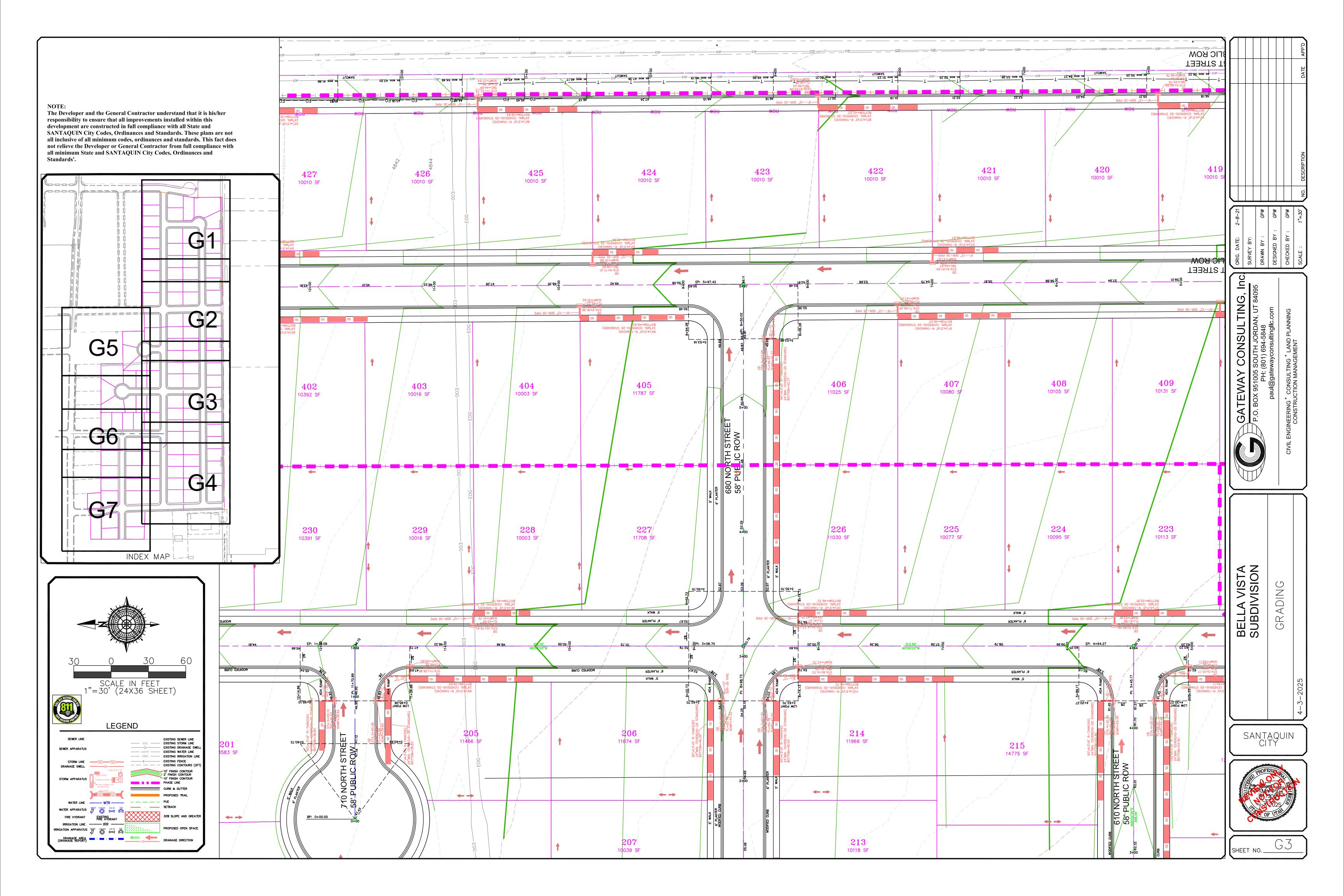
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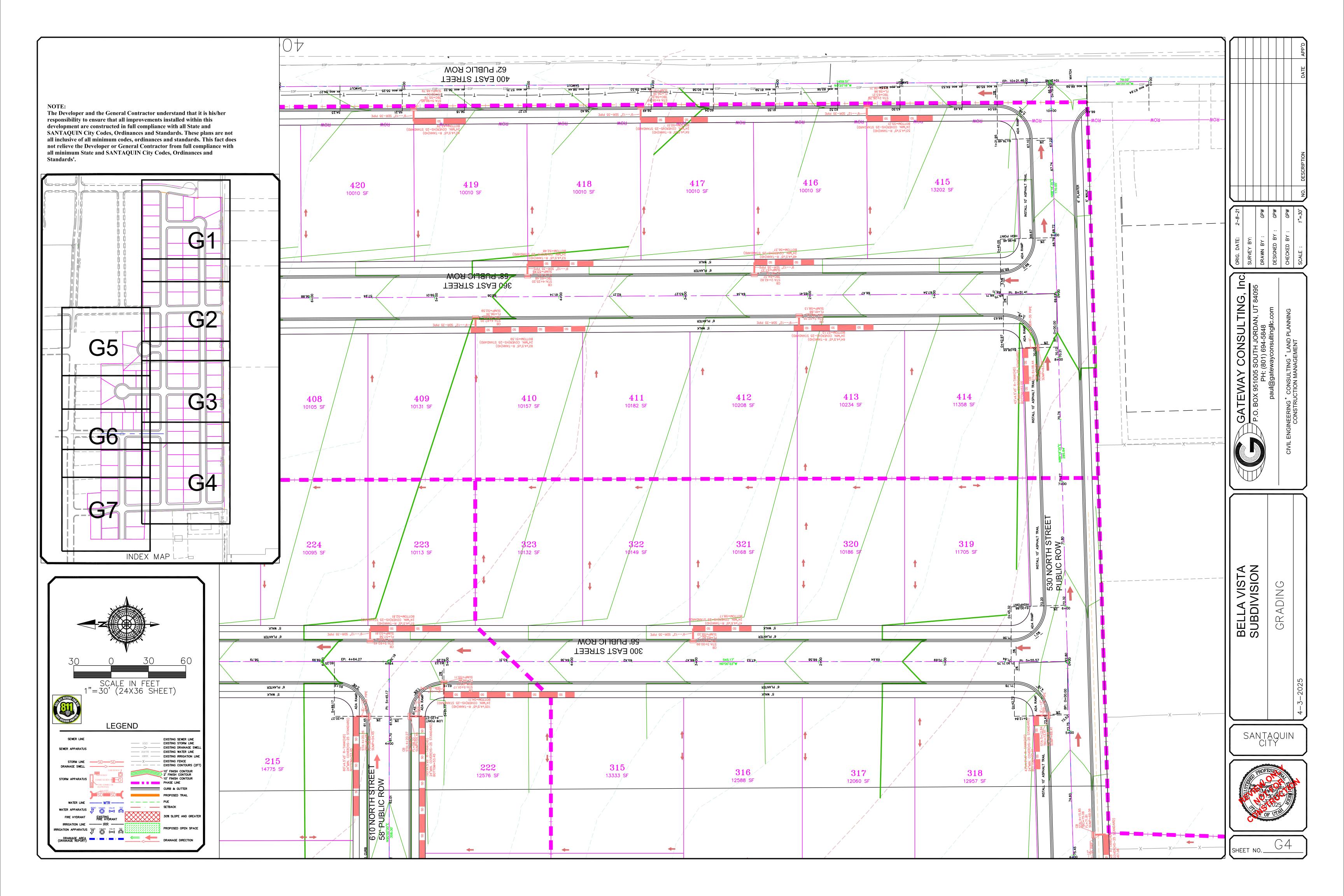


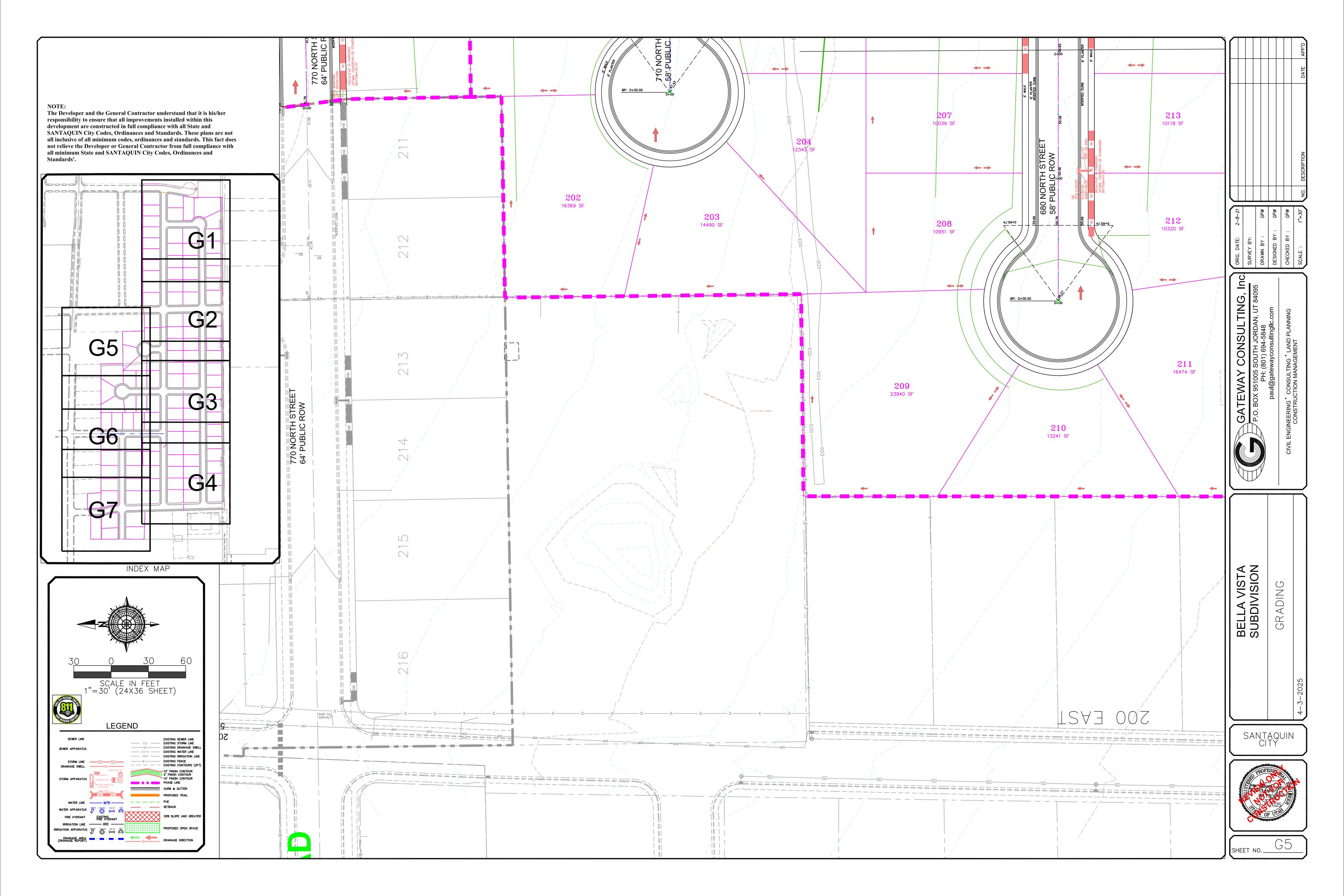


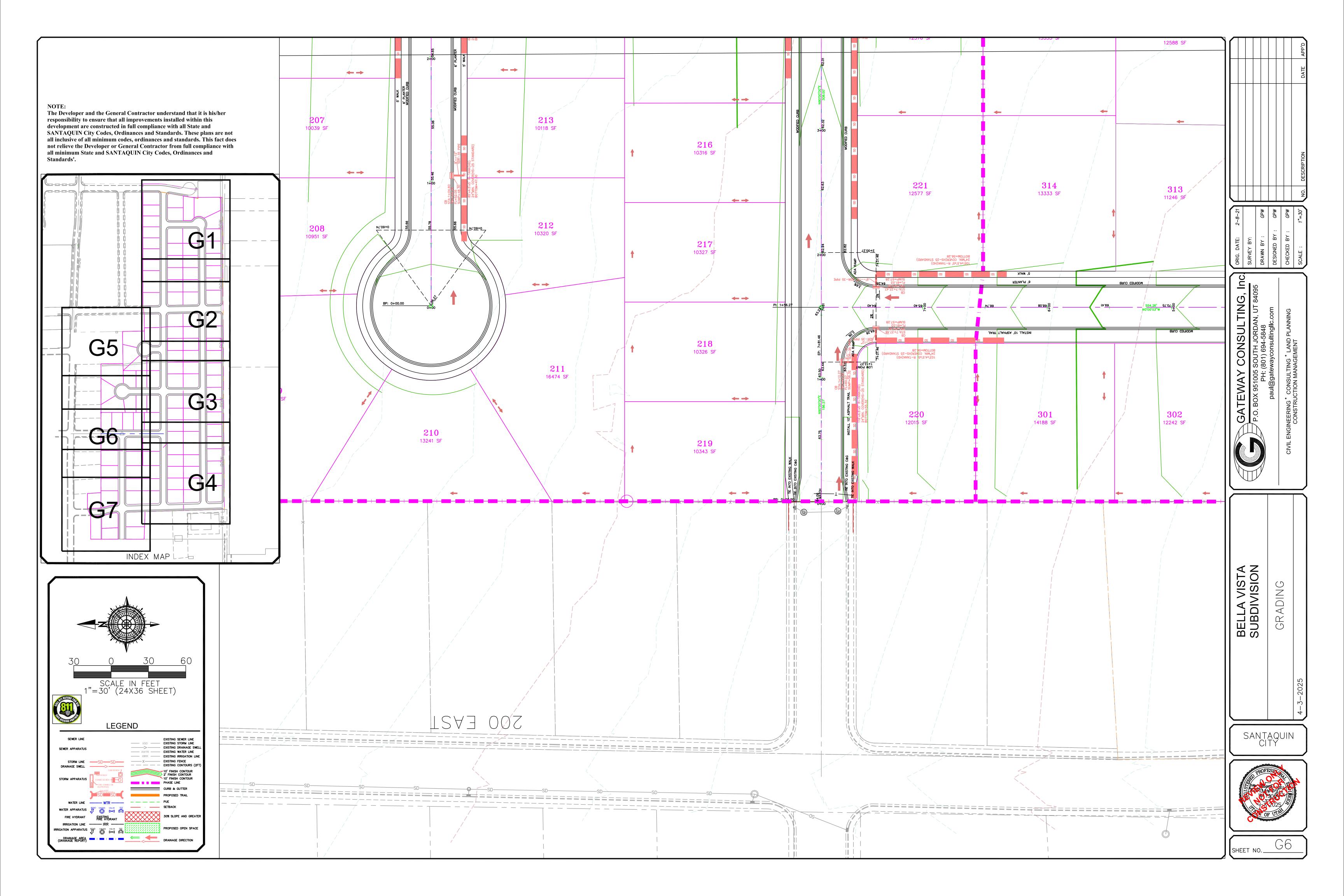


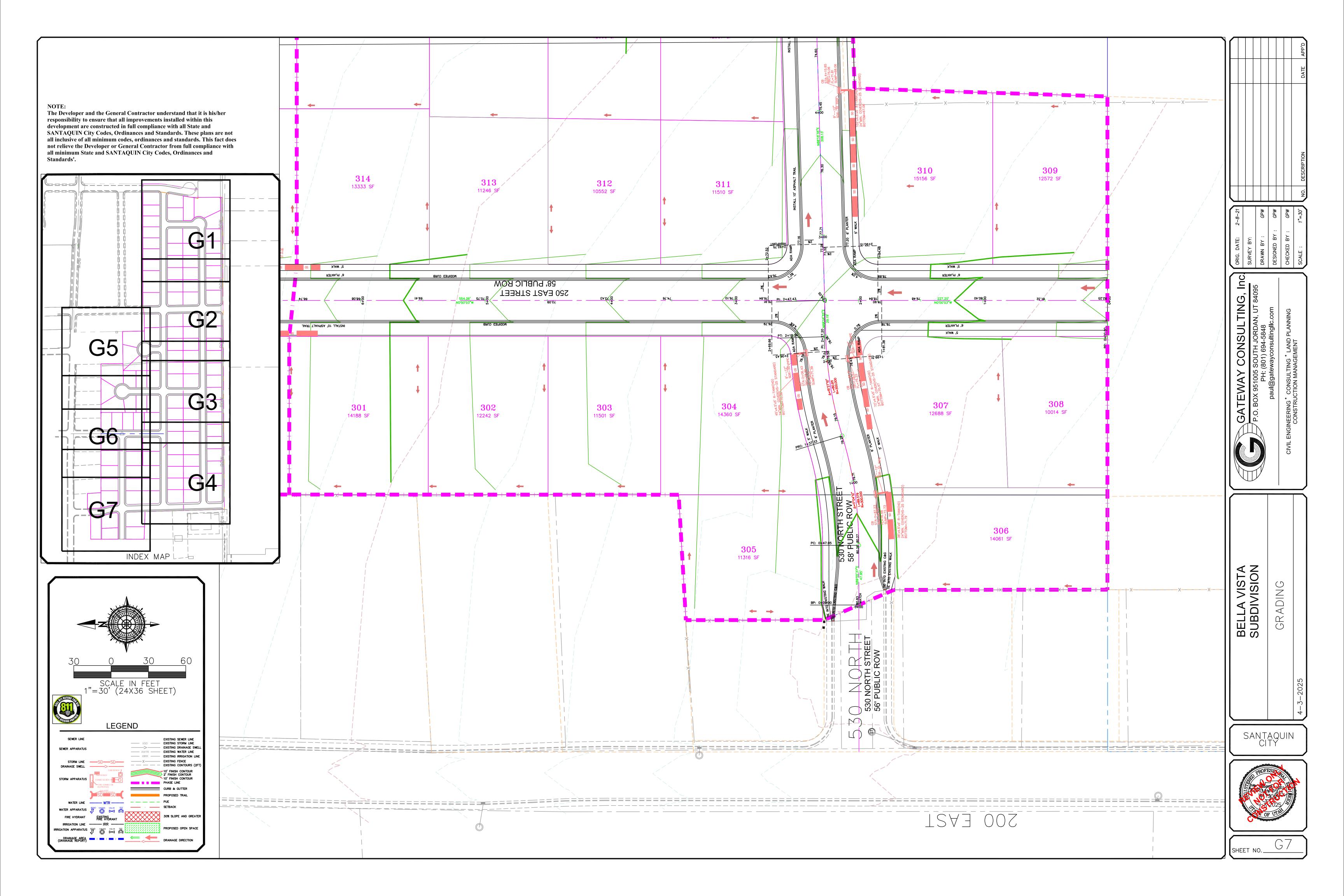


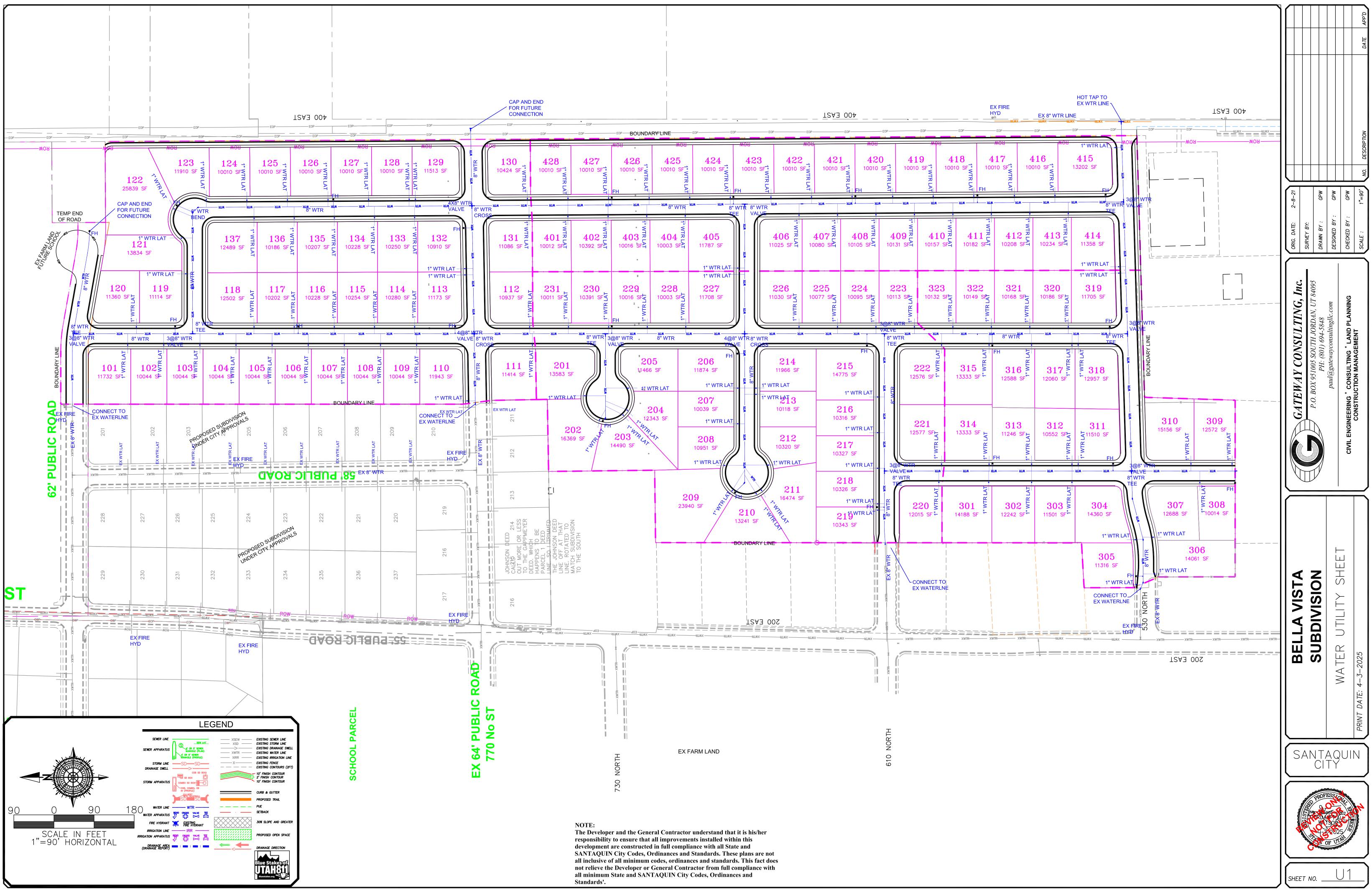




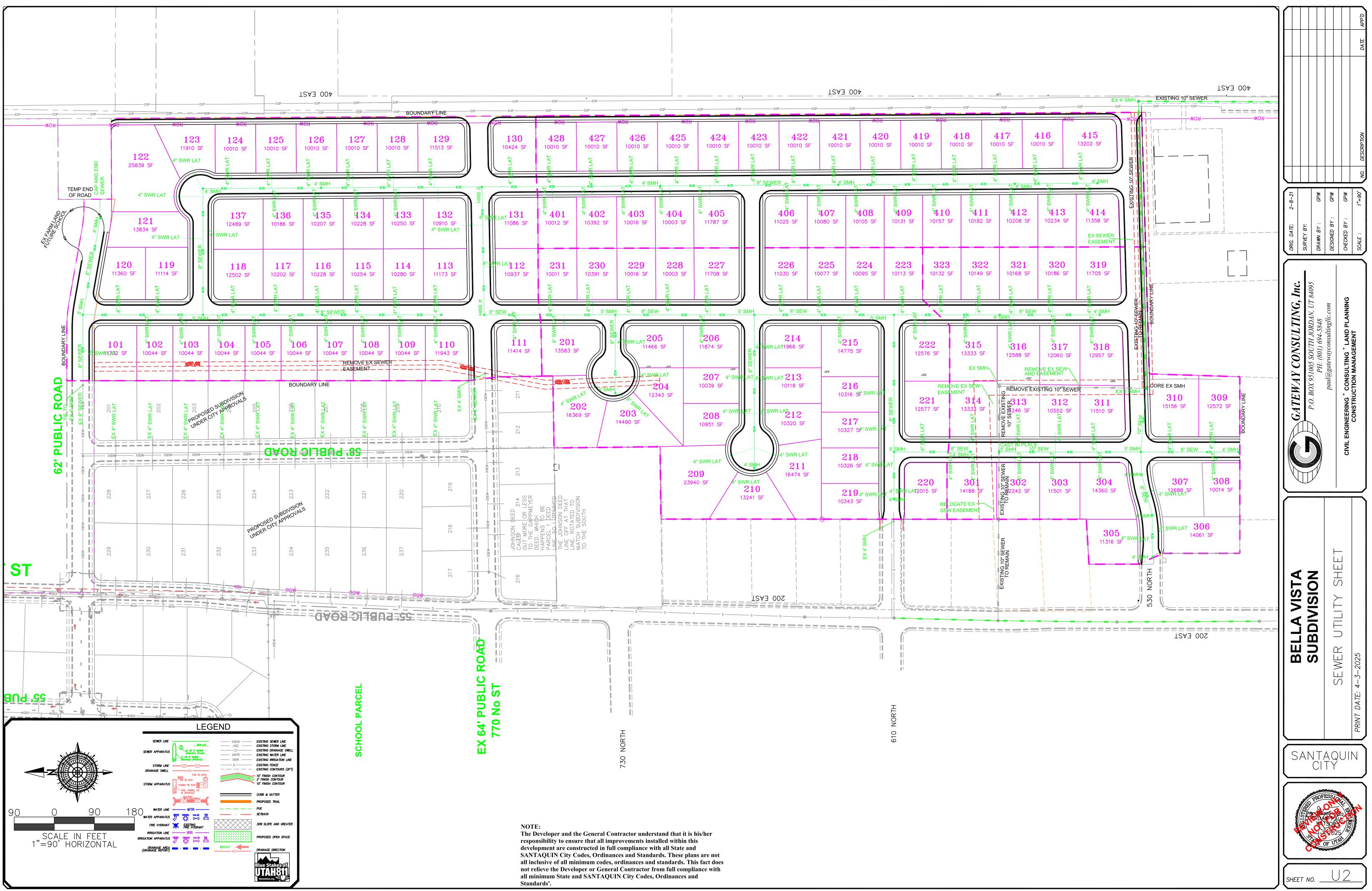


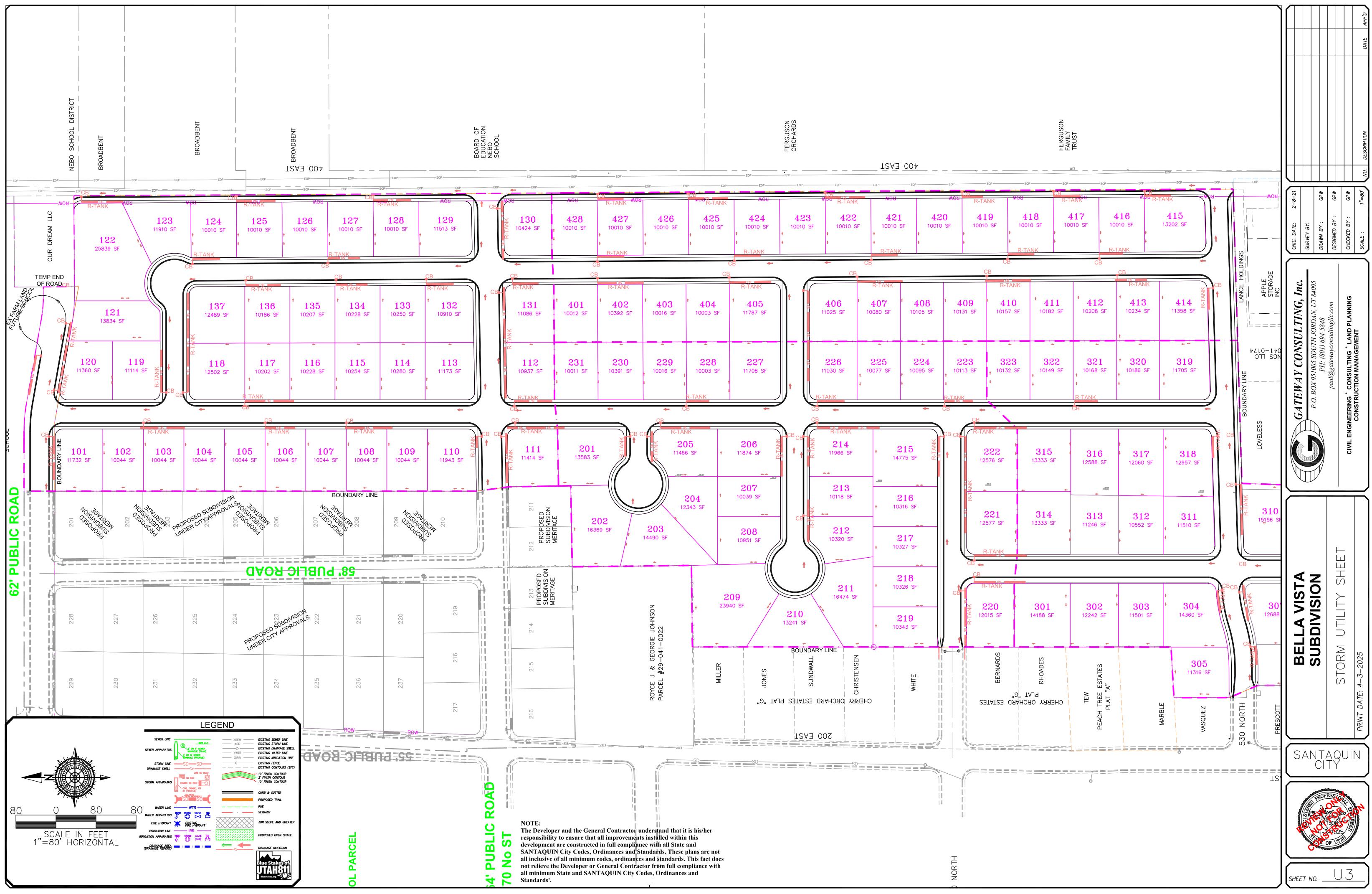




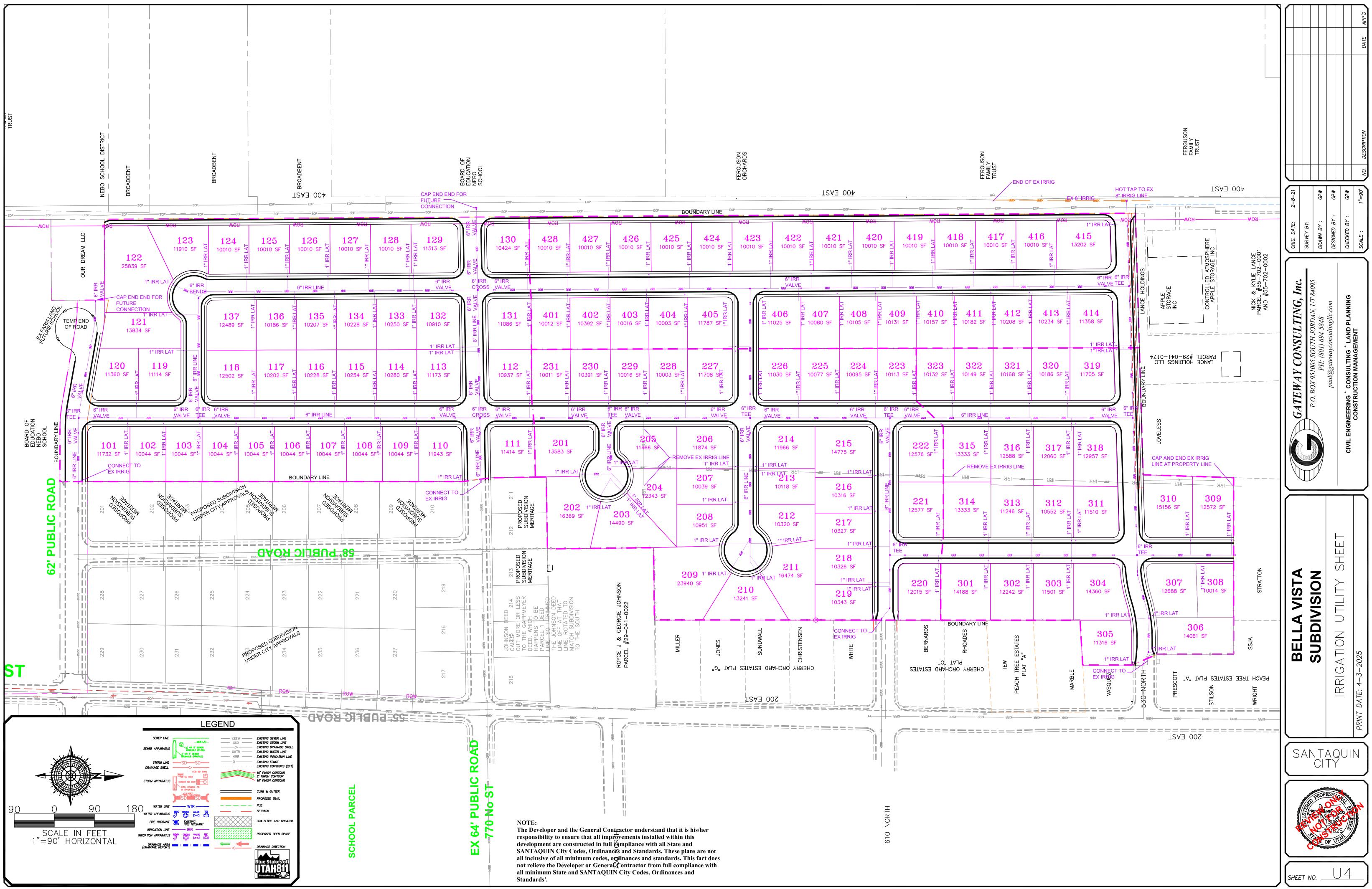


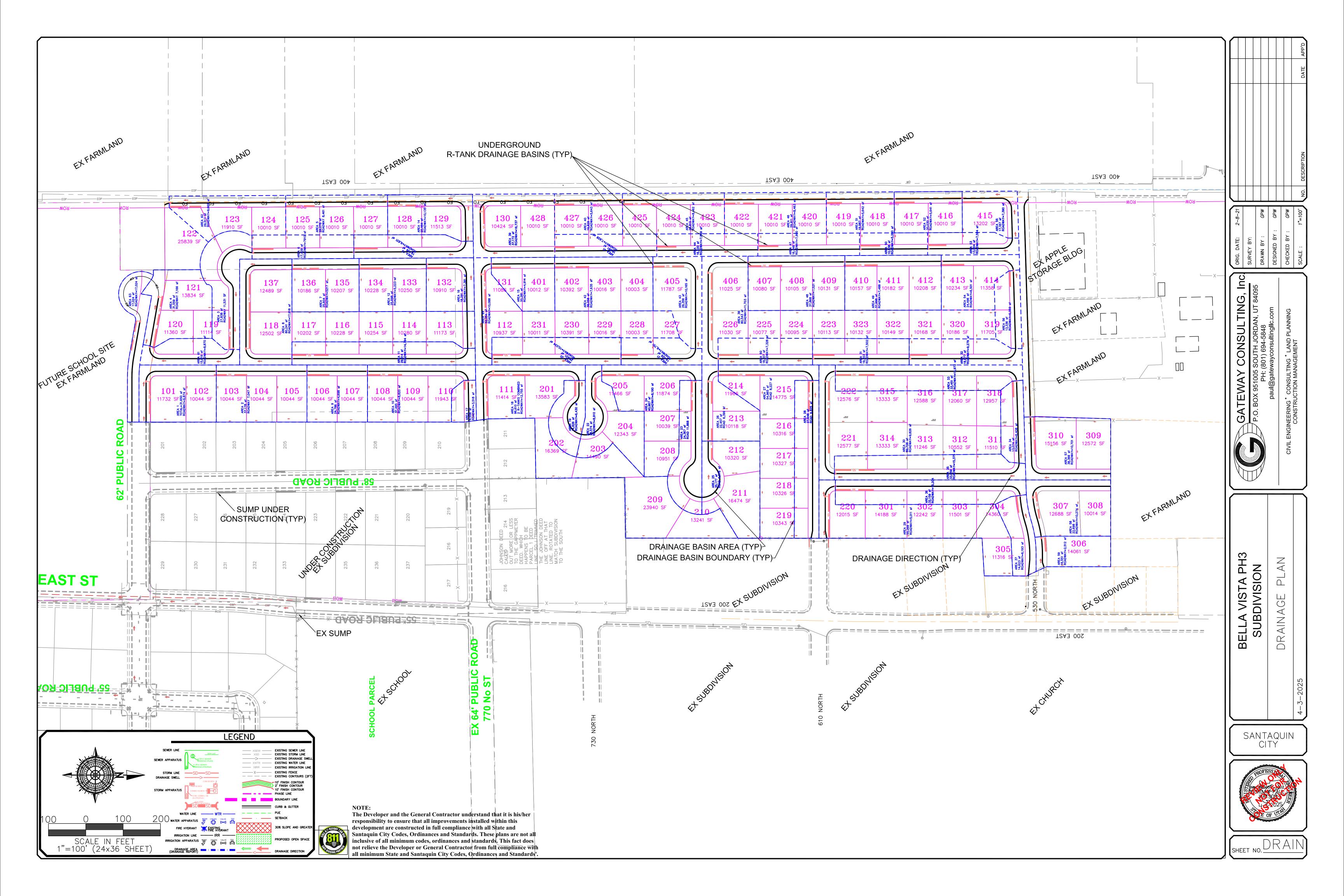


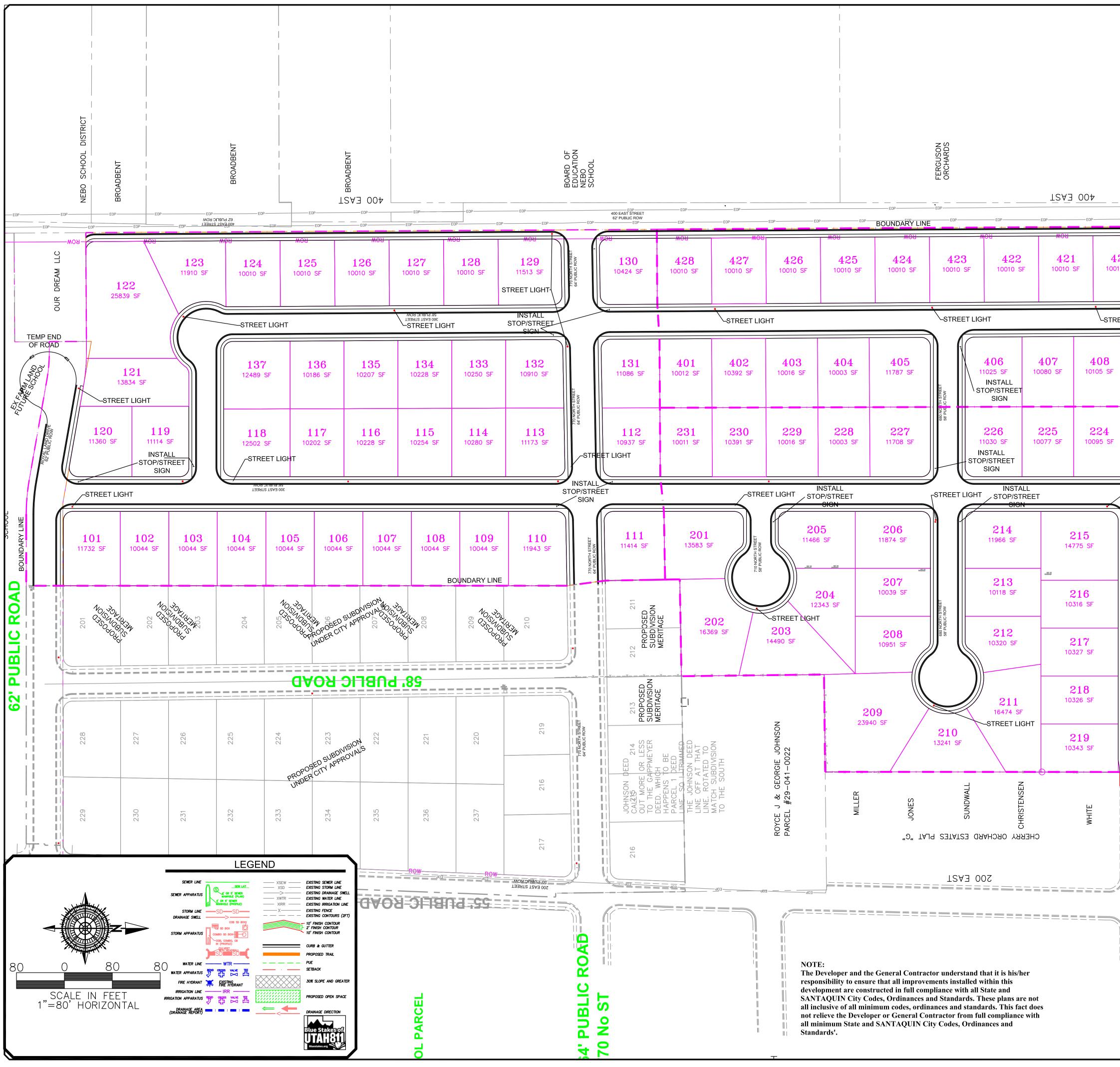














408

10105 SF

 $\mathbf{224}$

10095 SF

215

14775 SF

216

217

218

219

10343 SF

10326 SF

10327 SF

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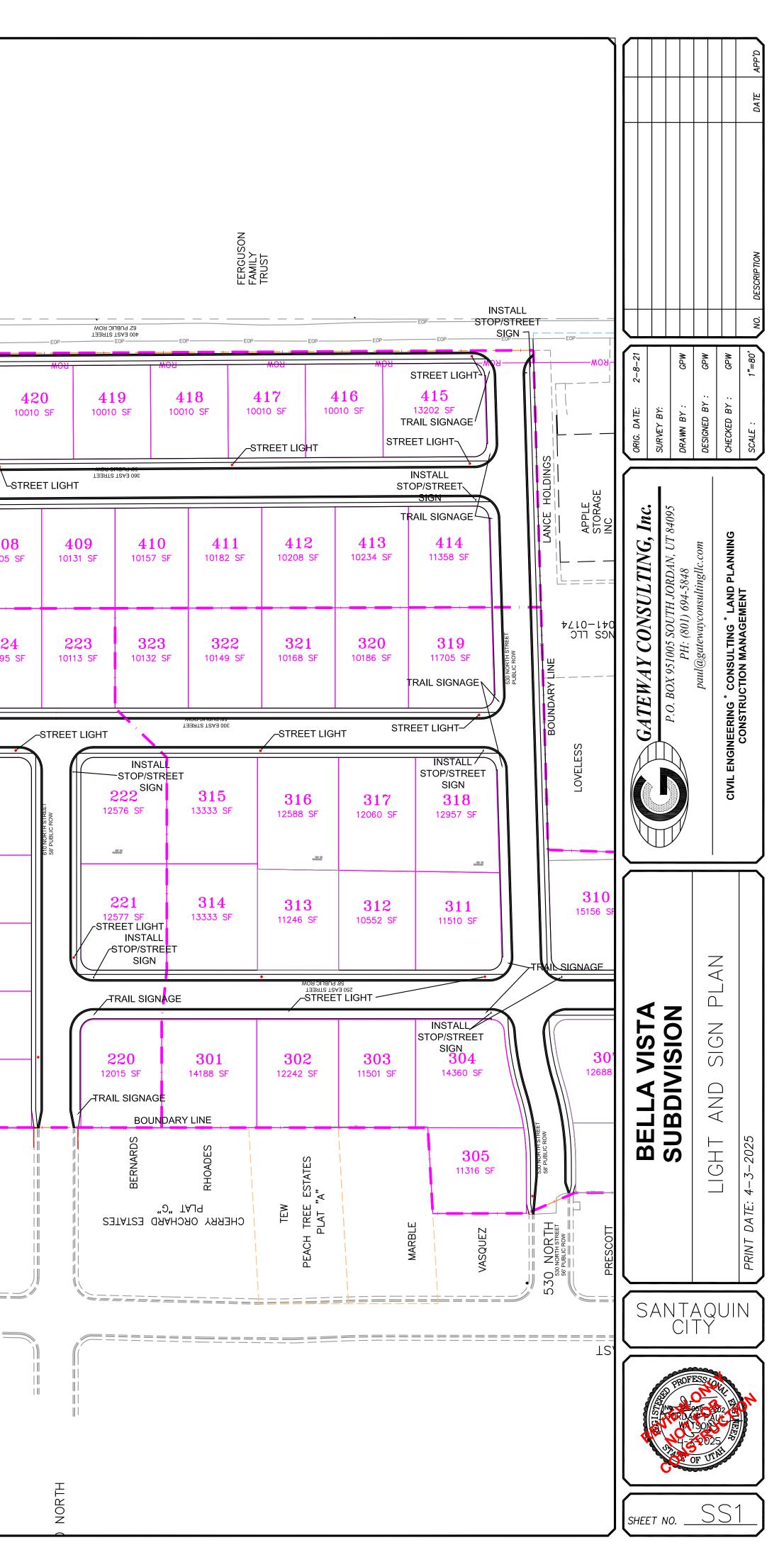
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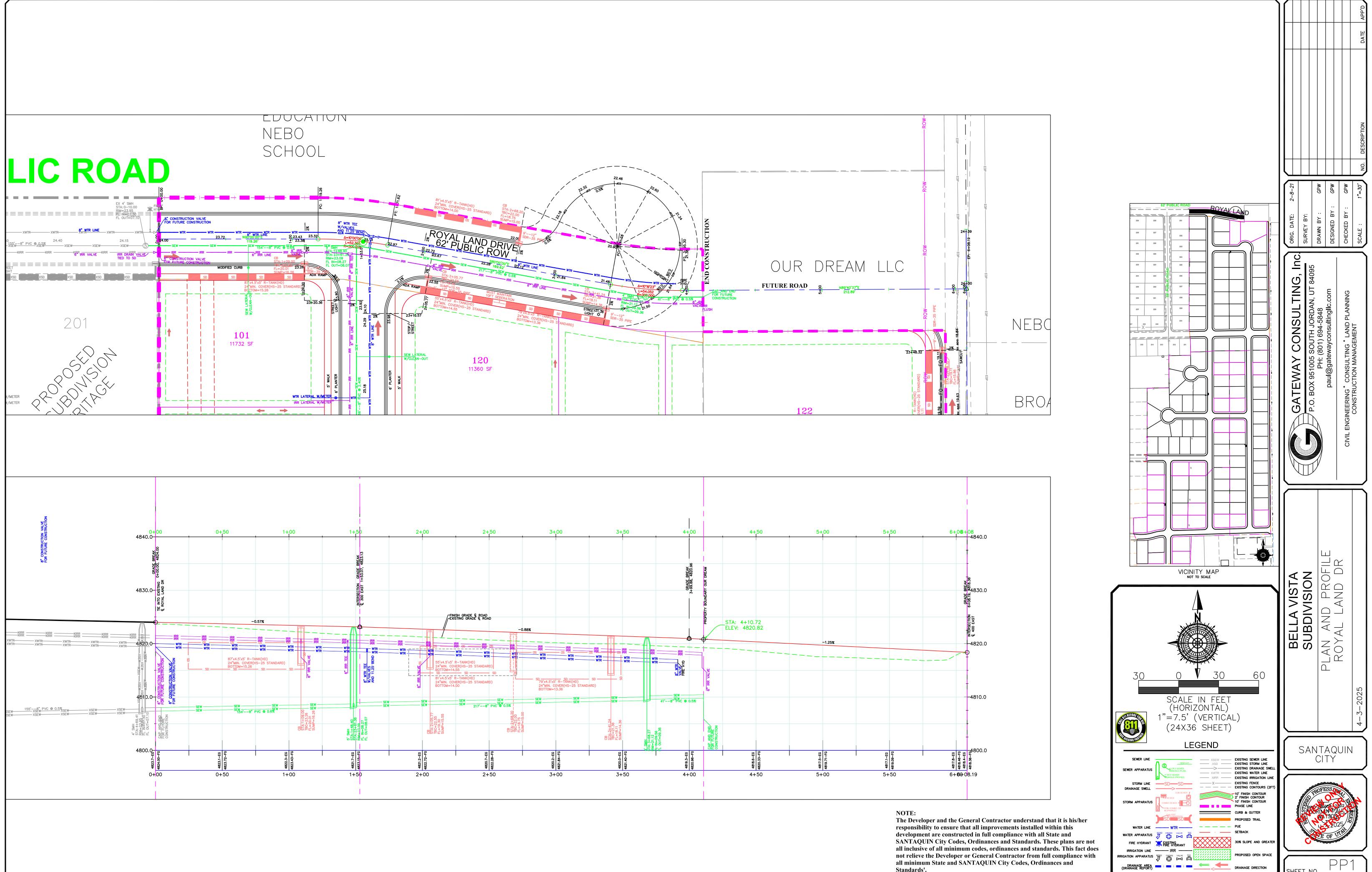
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421

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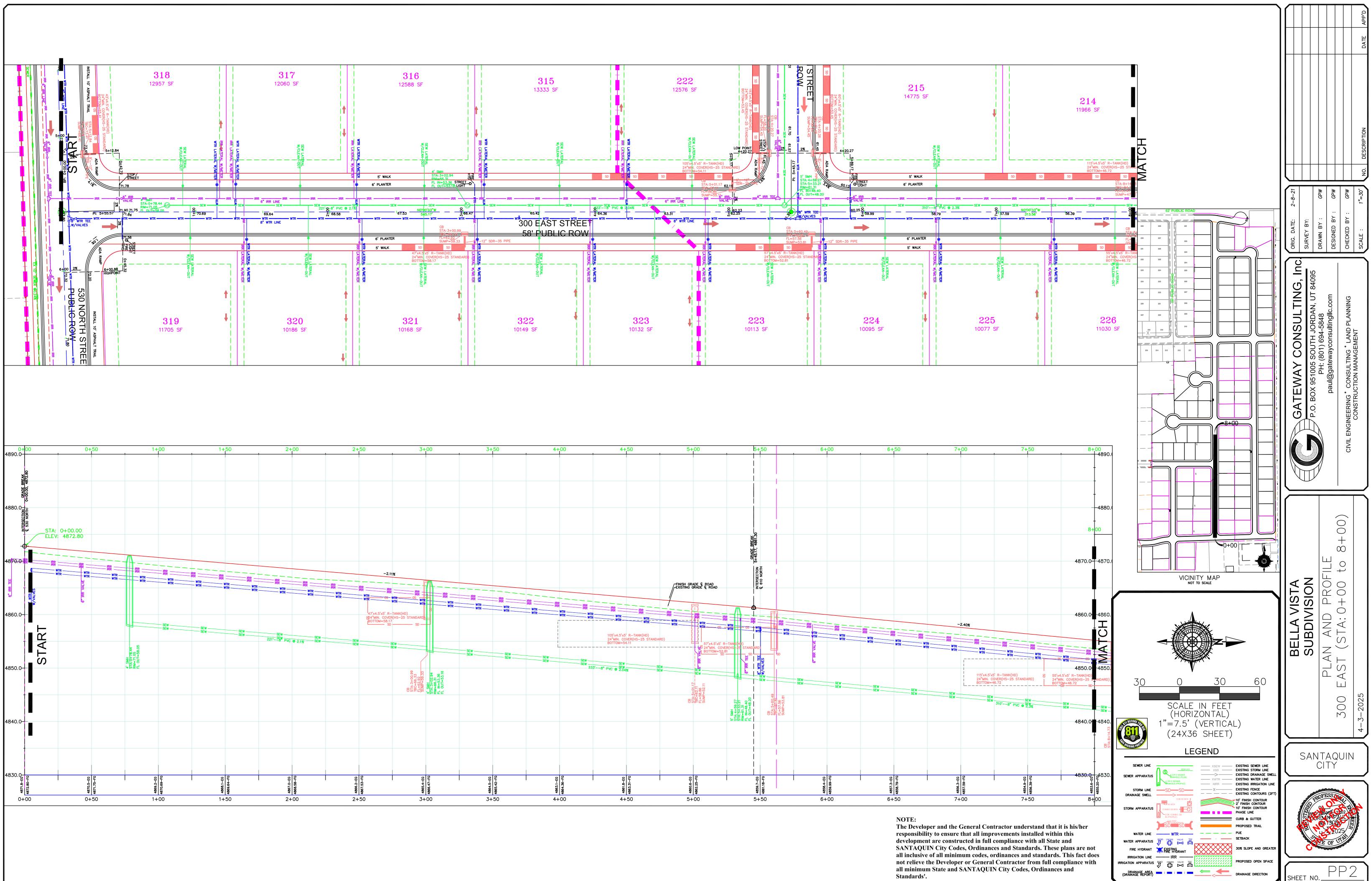


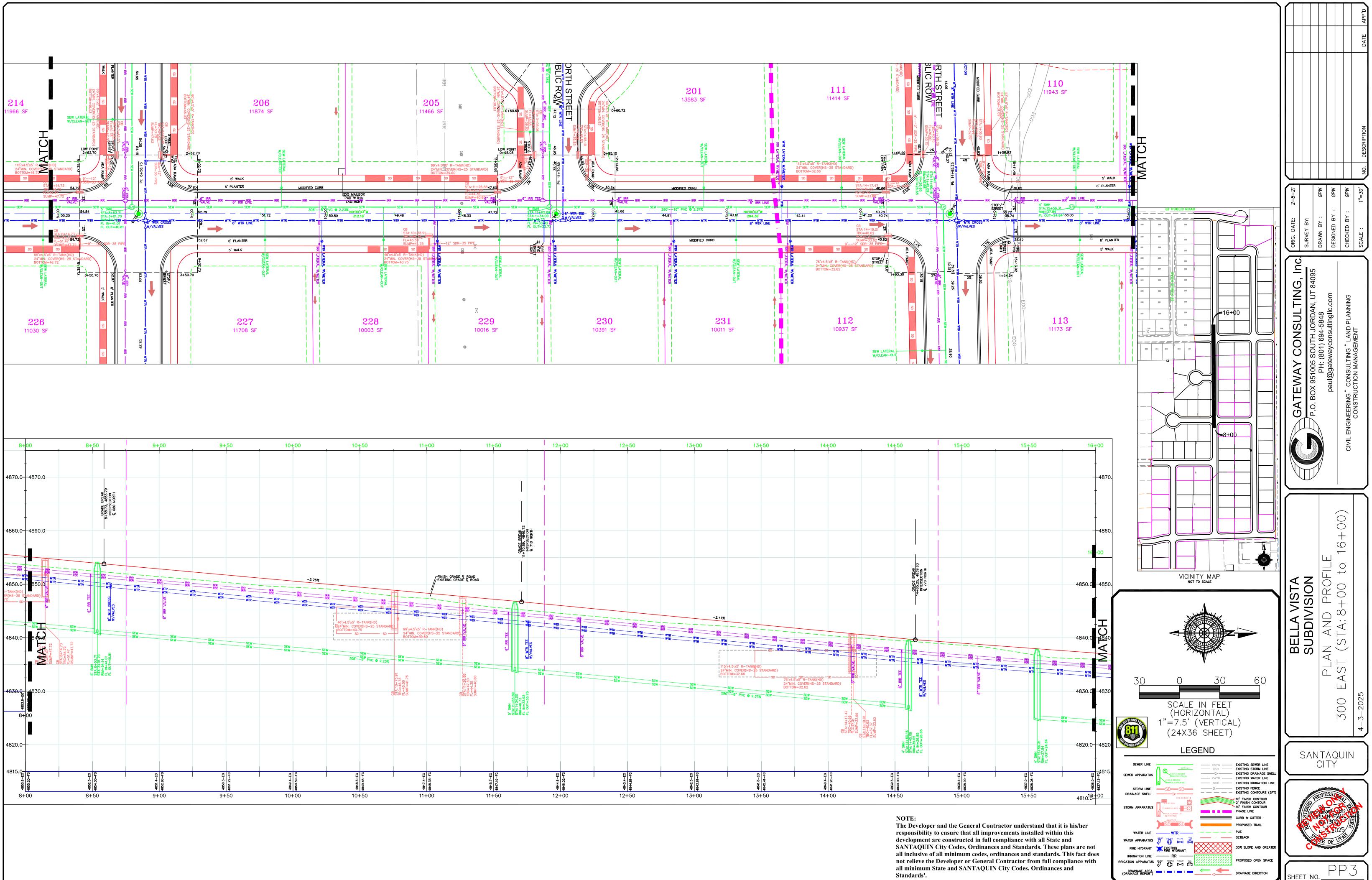


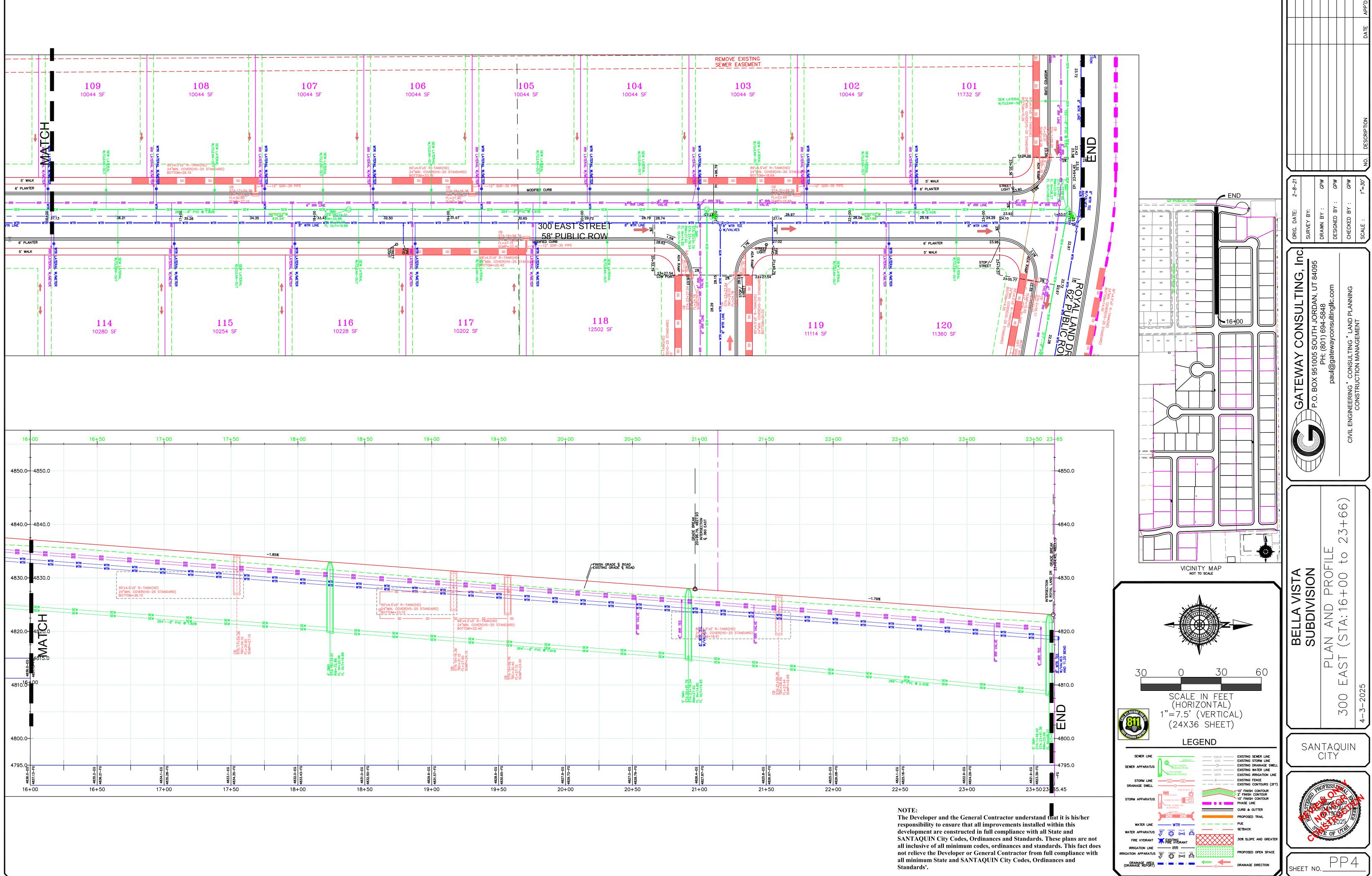
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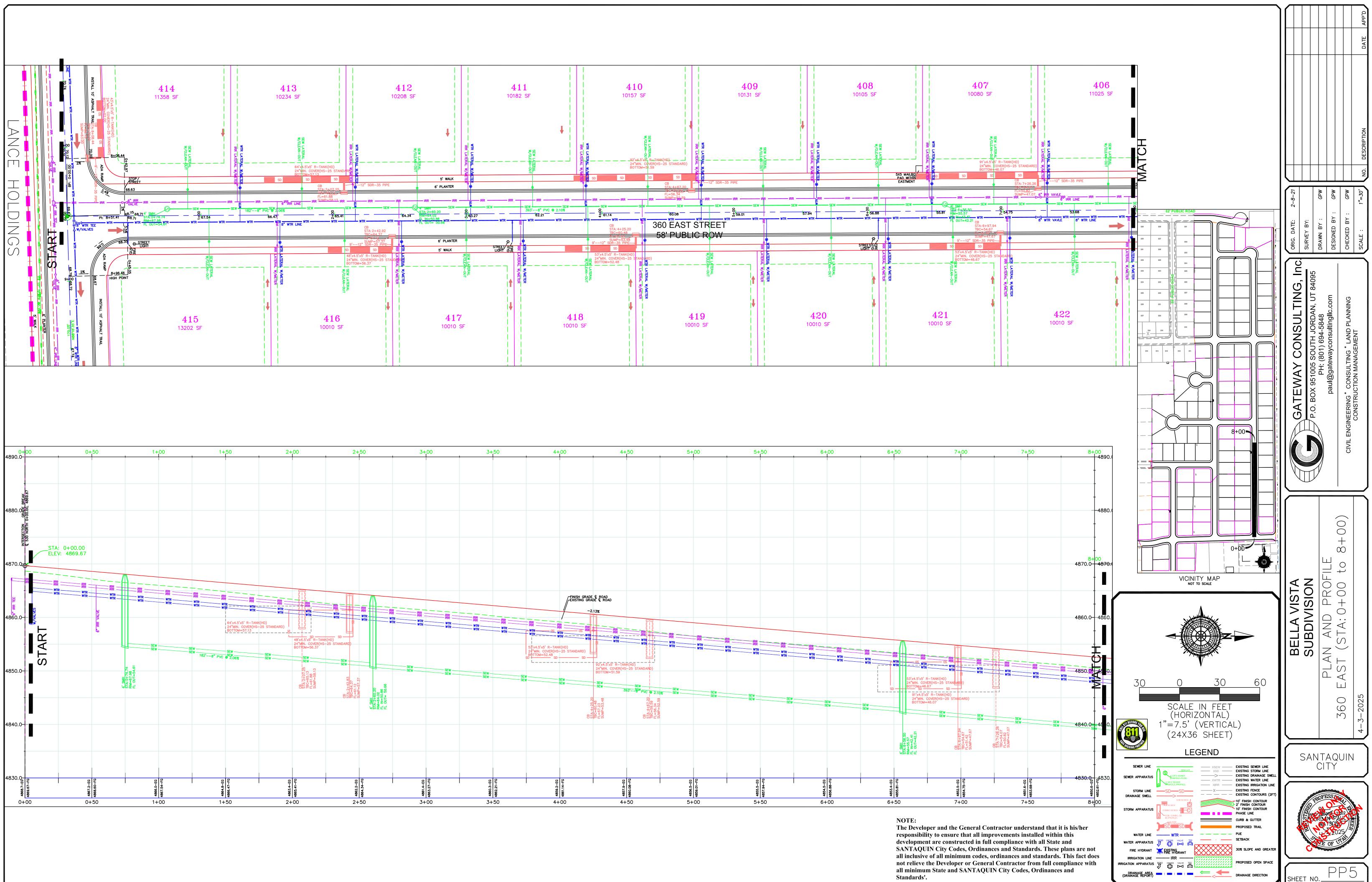
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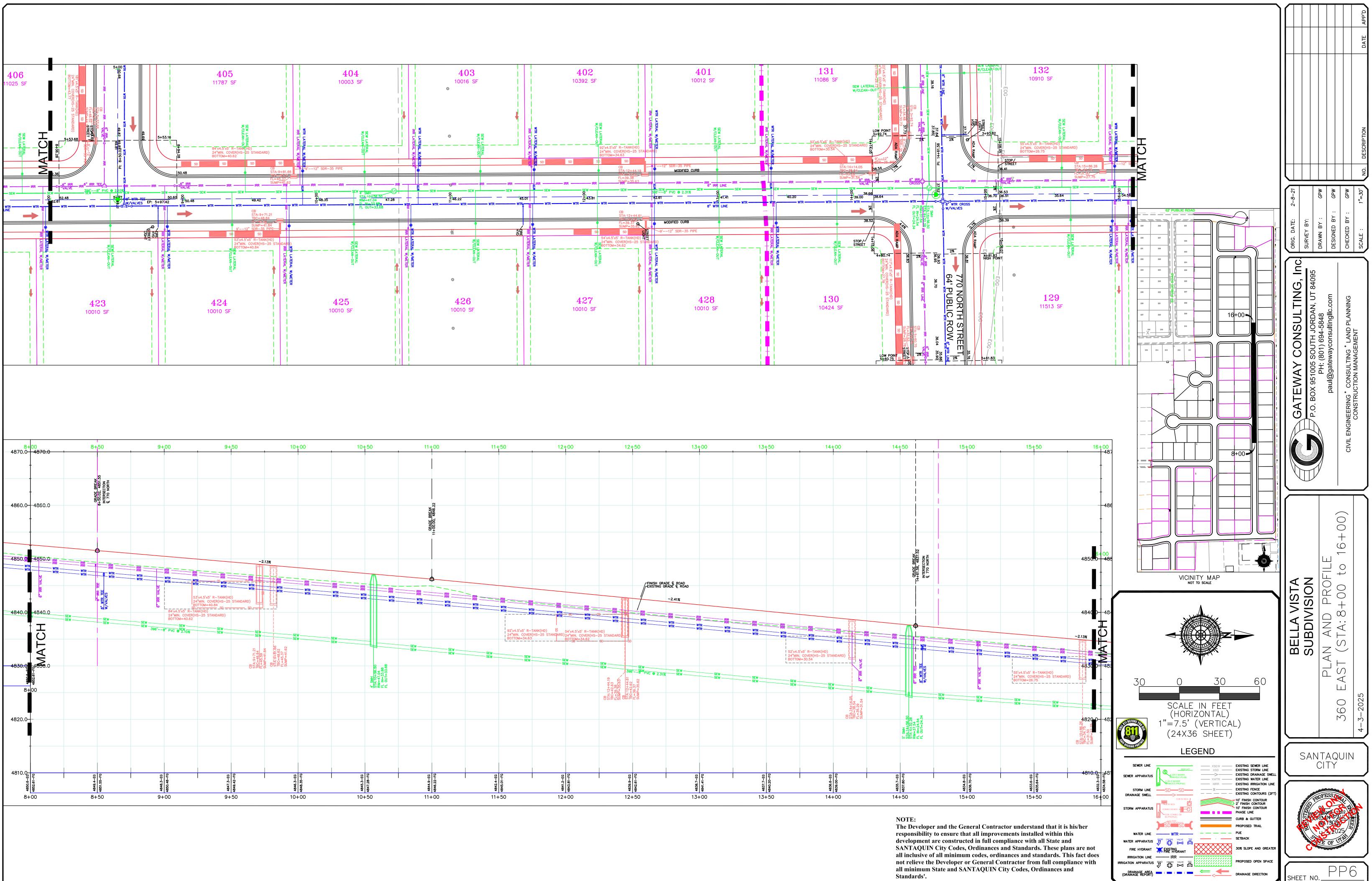
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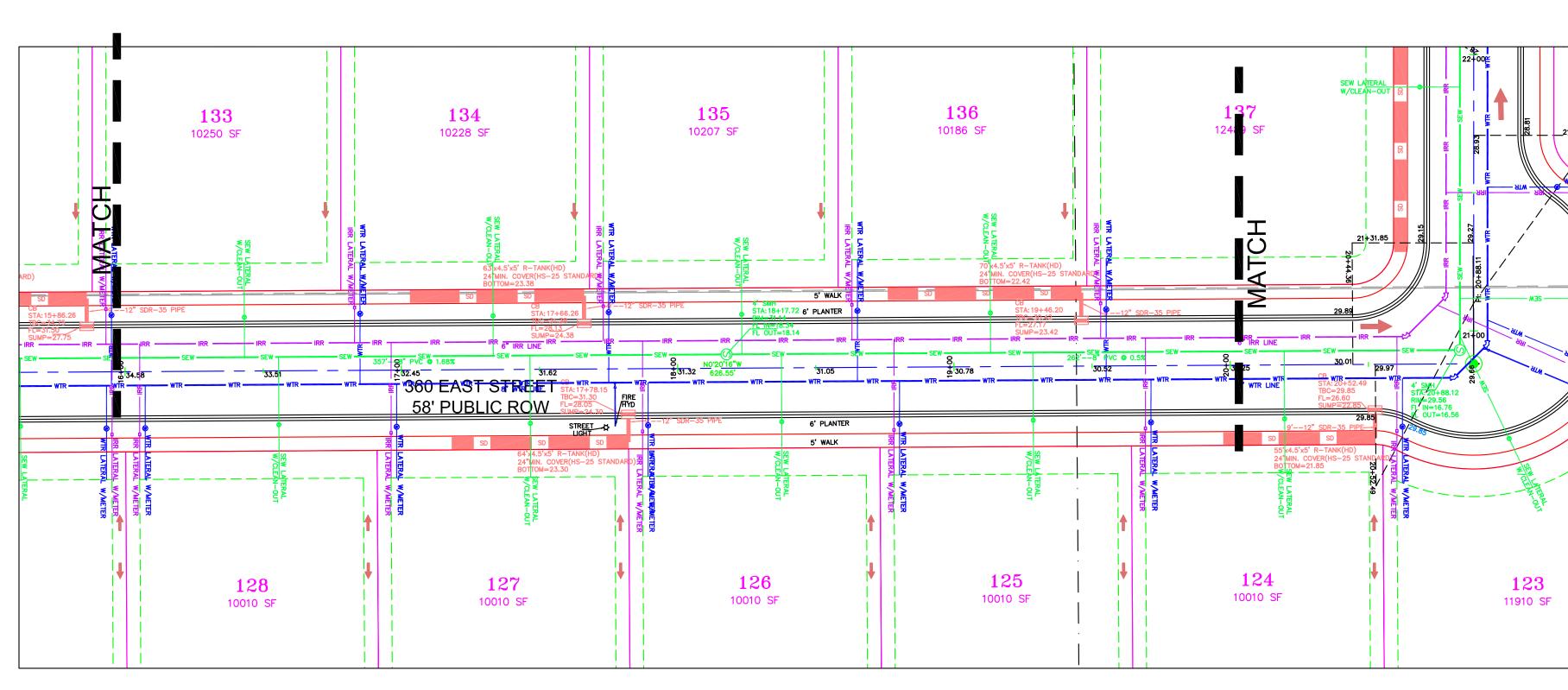


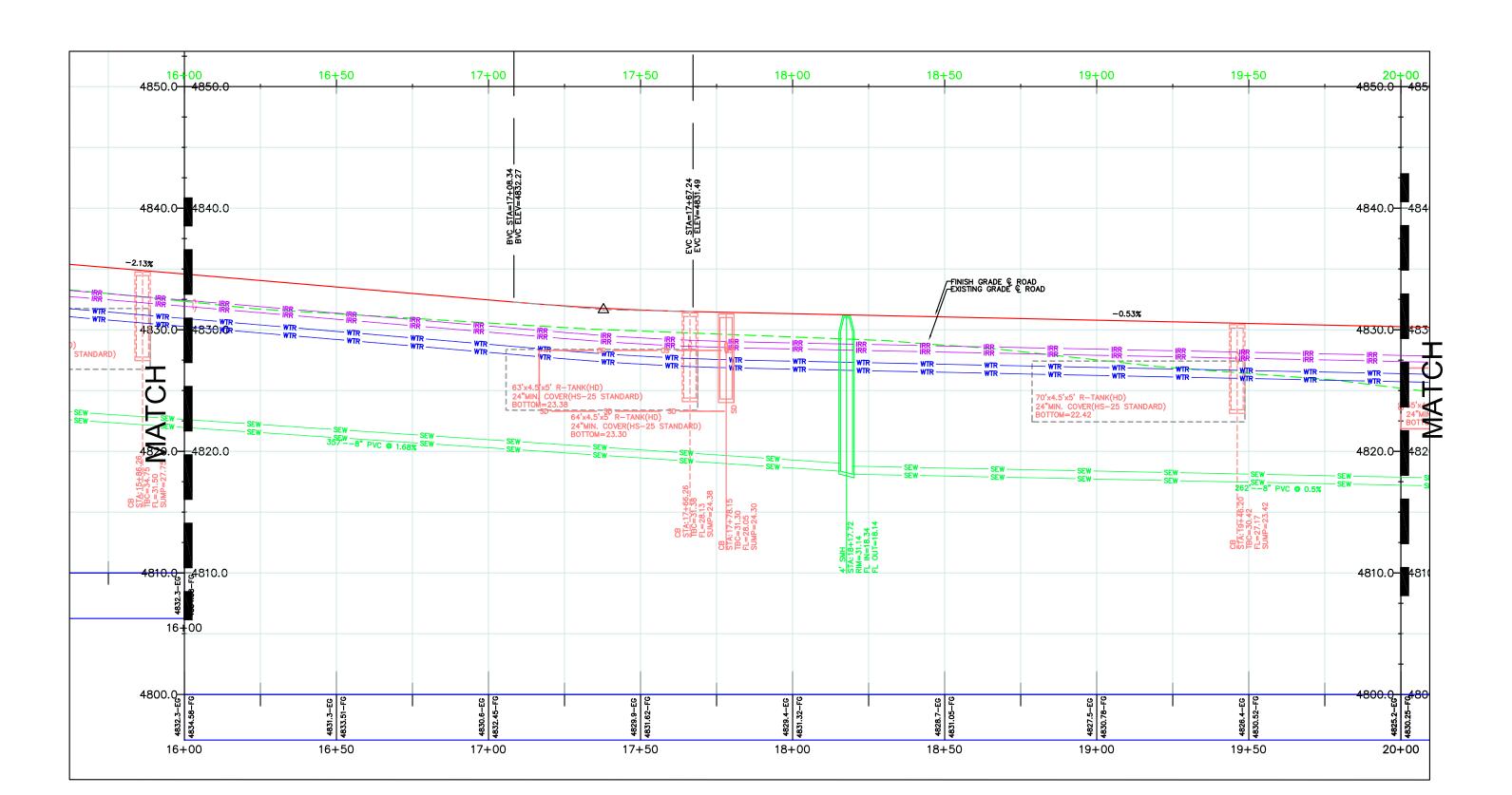




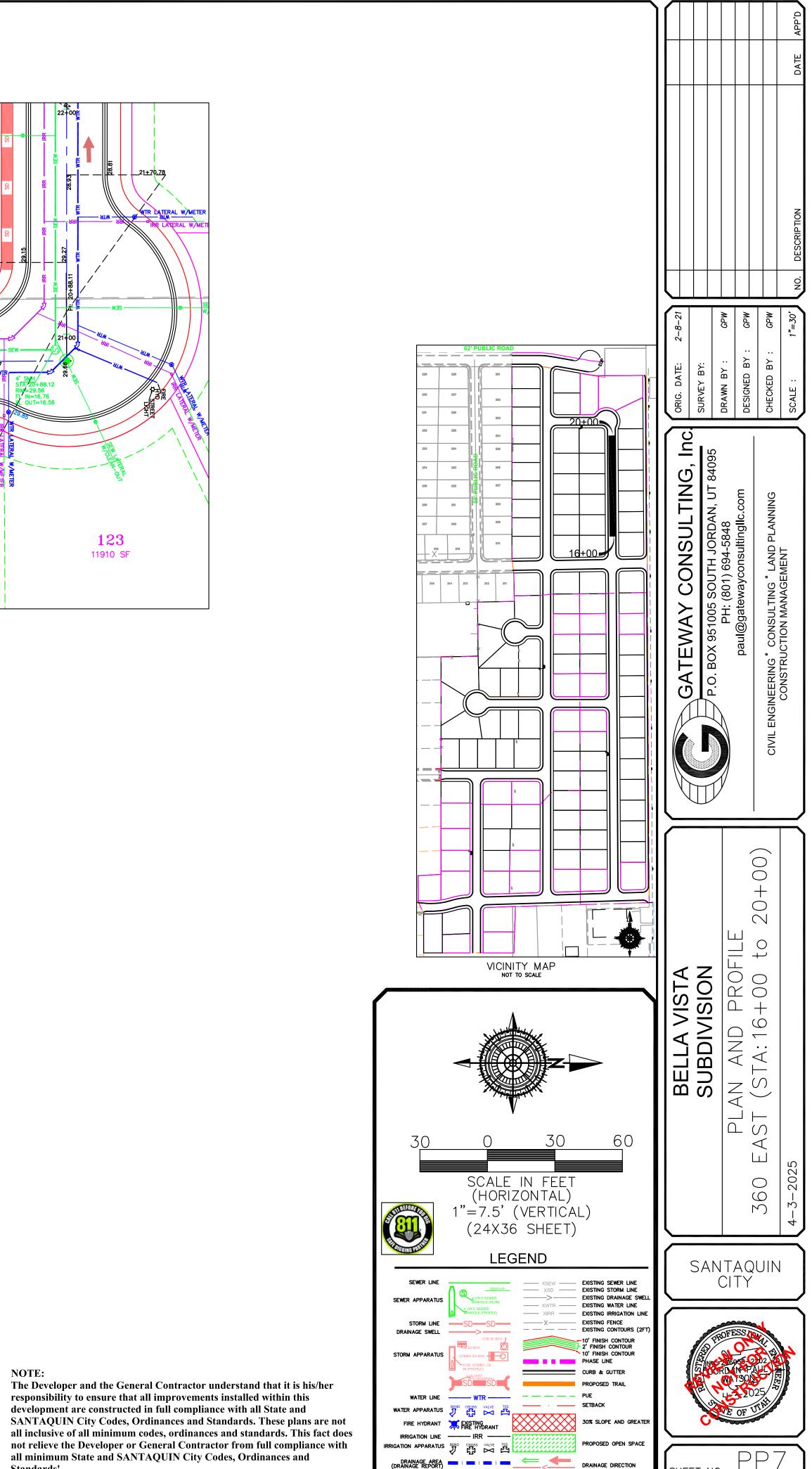




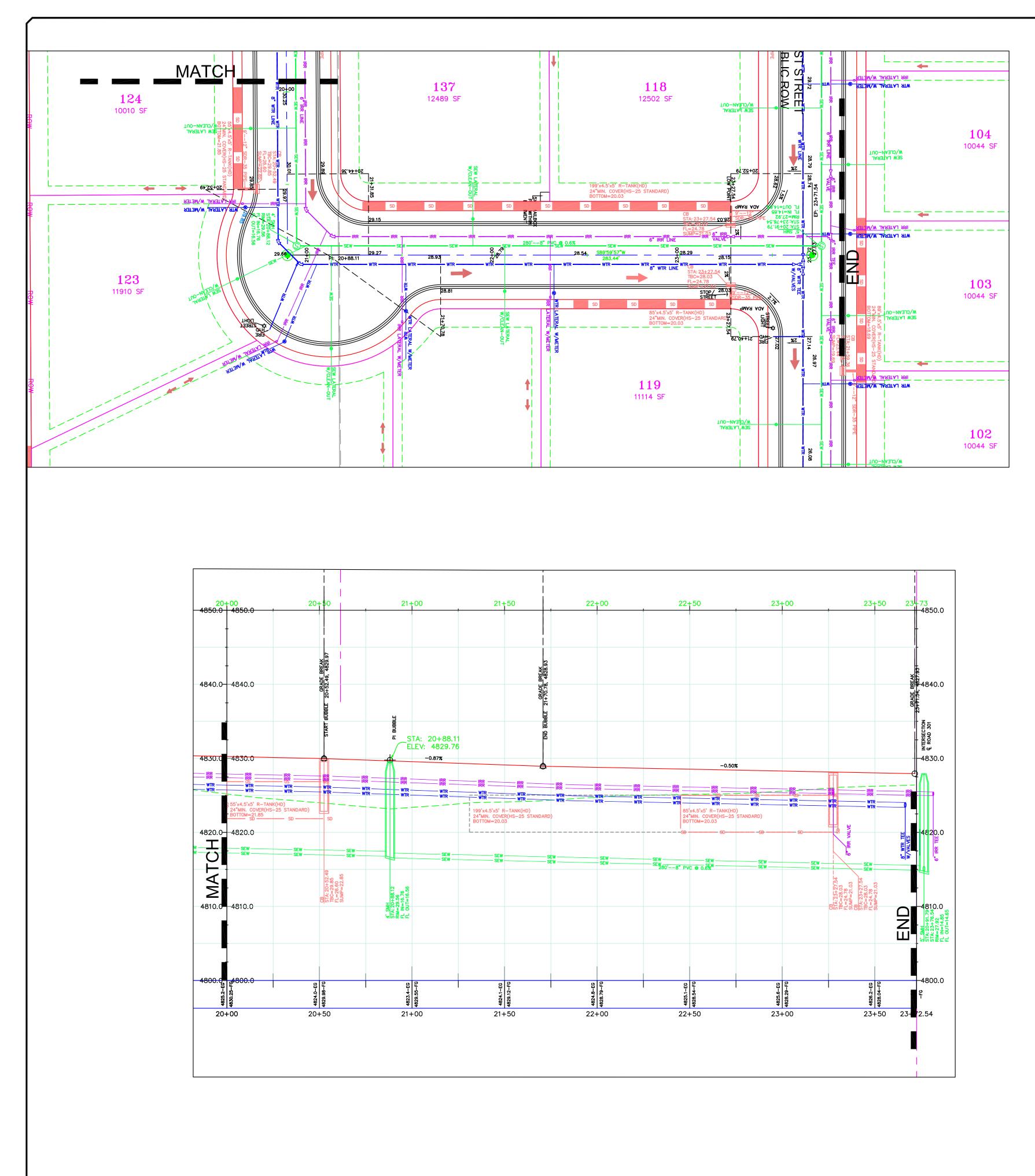


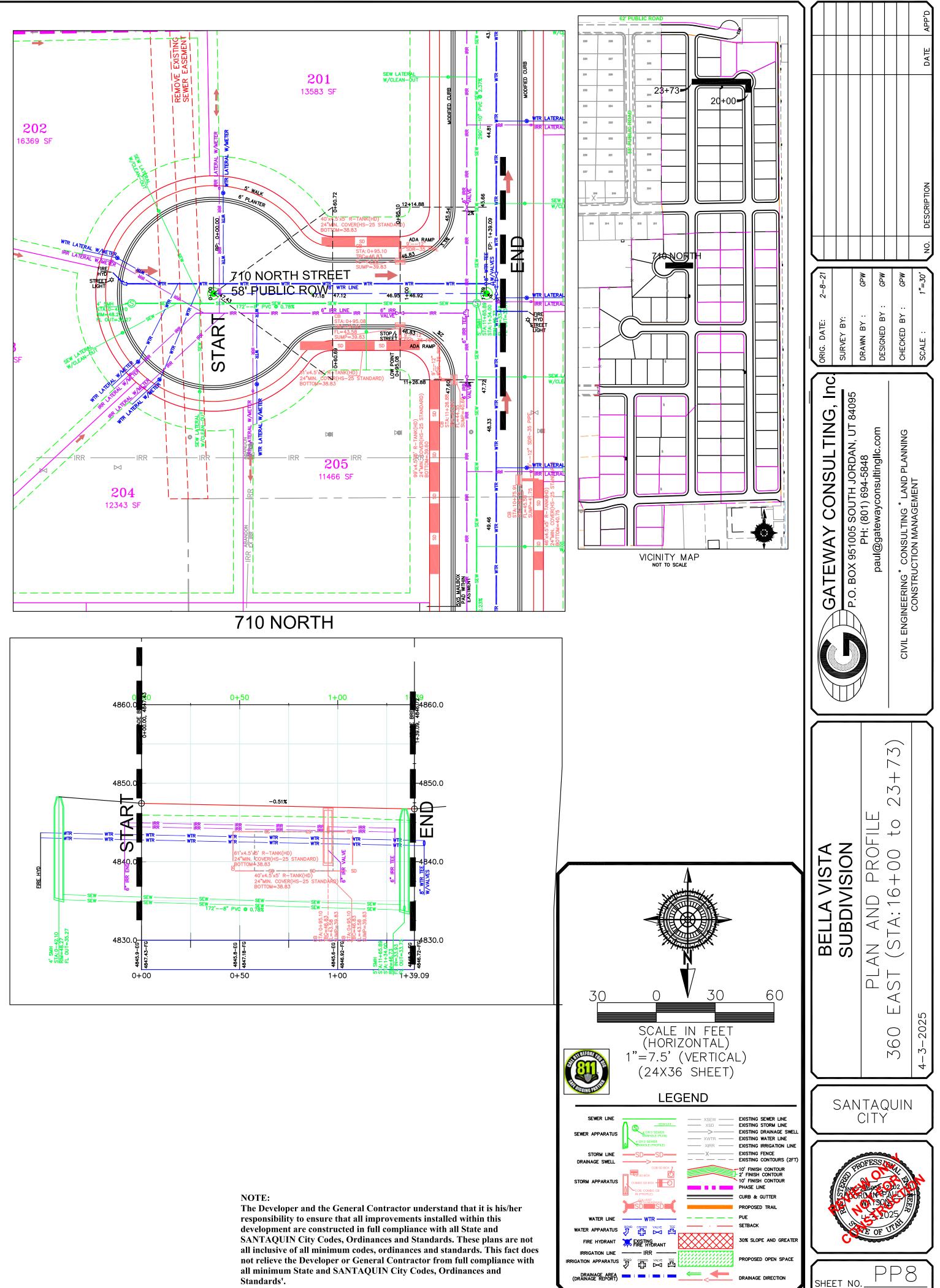


NOTE: Standards'.

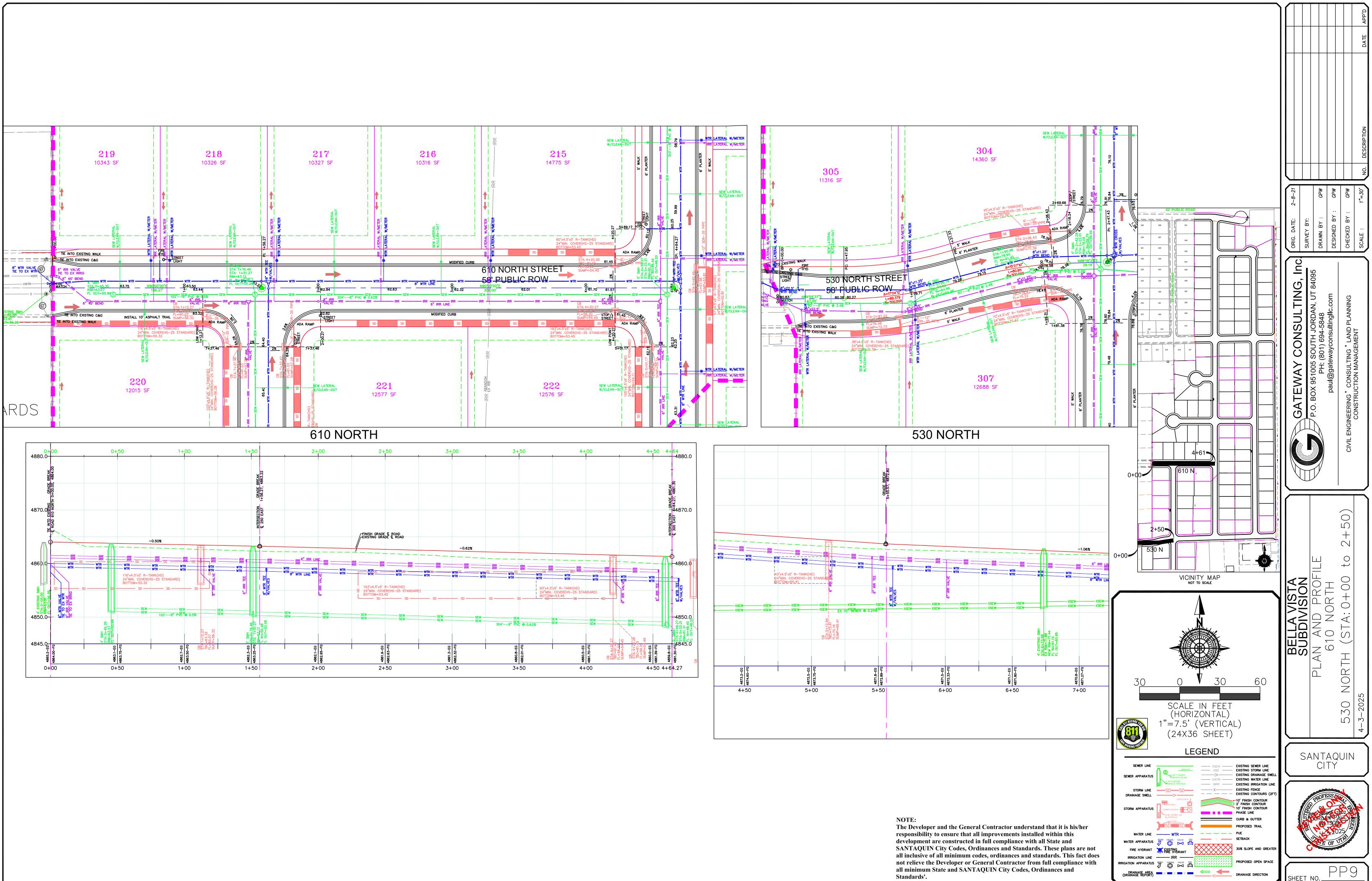


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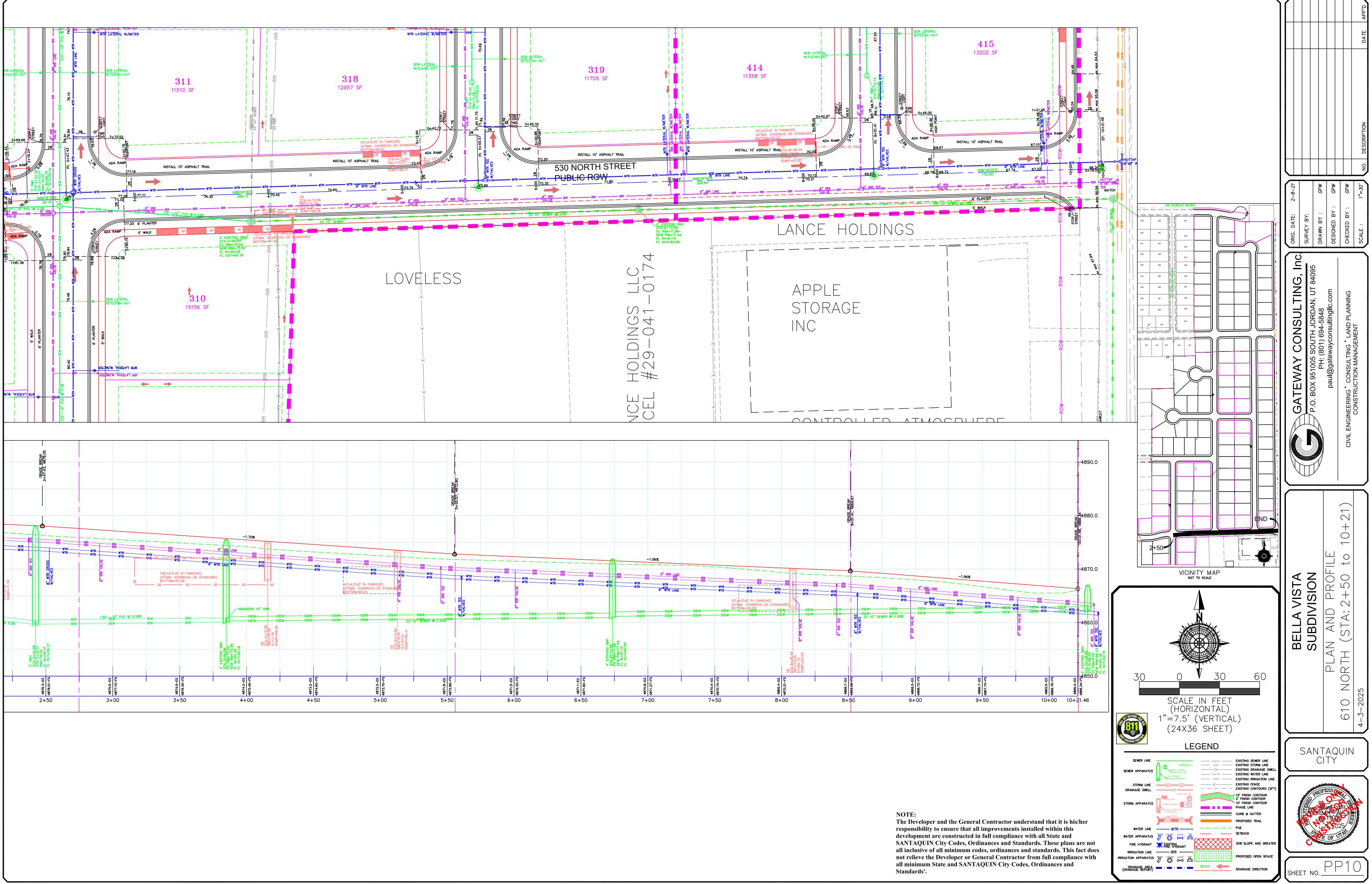


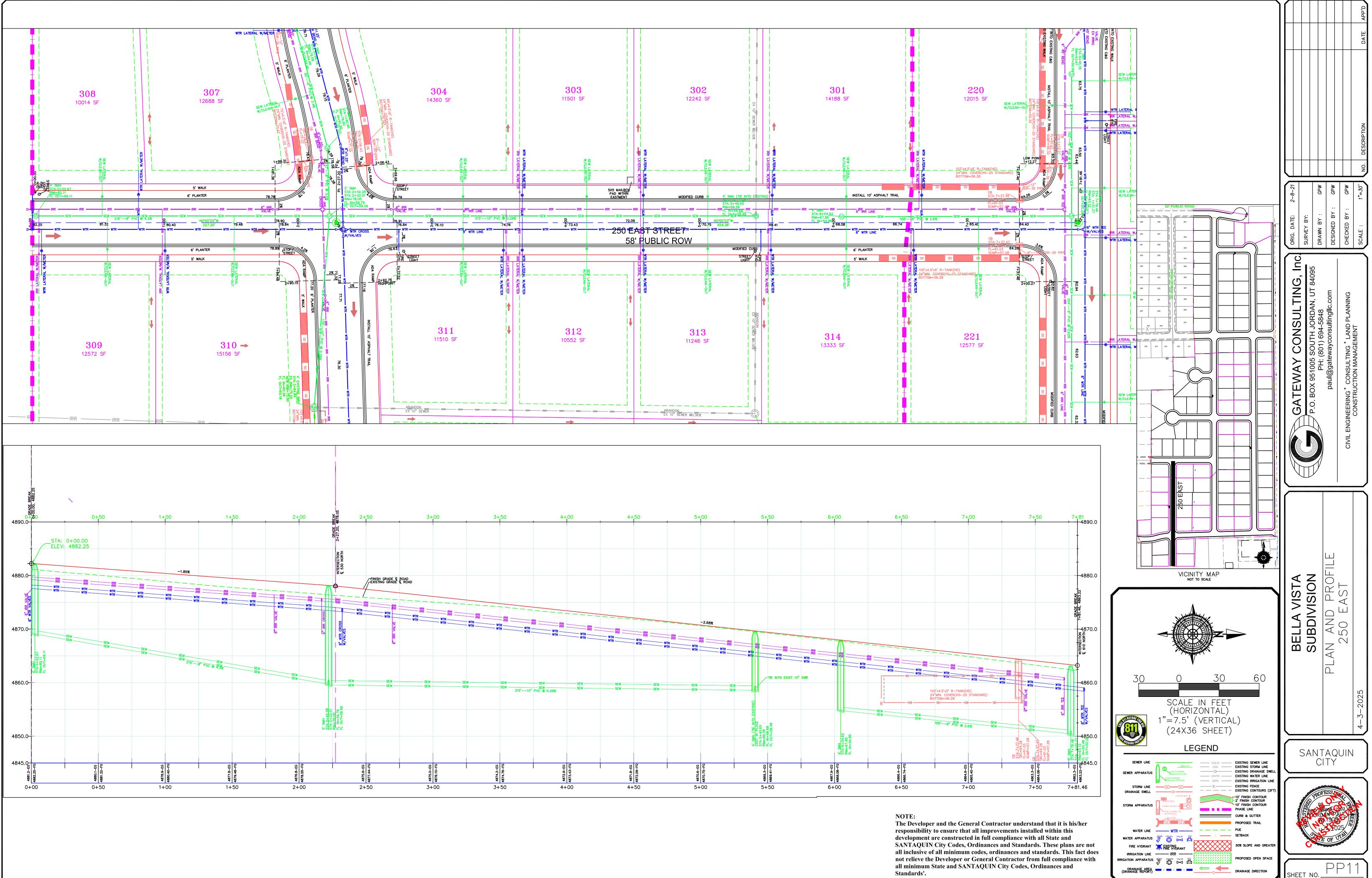


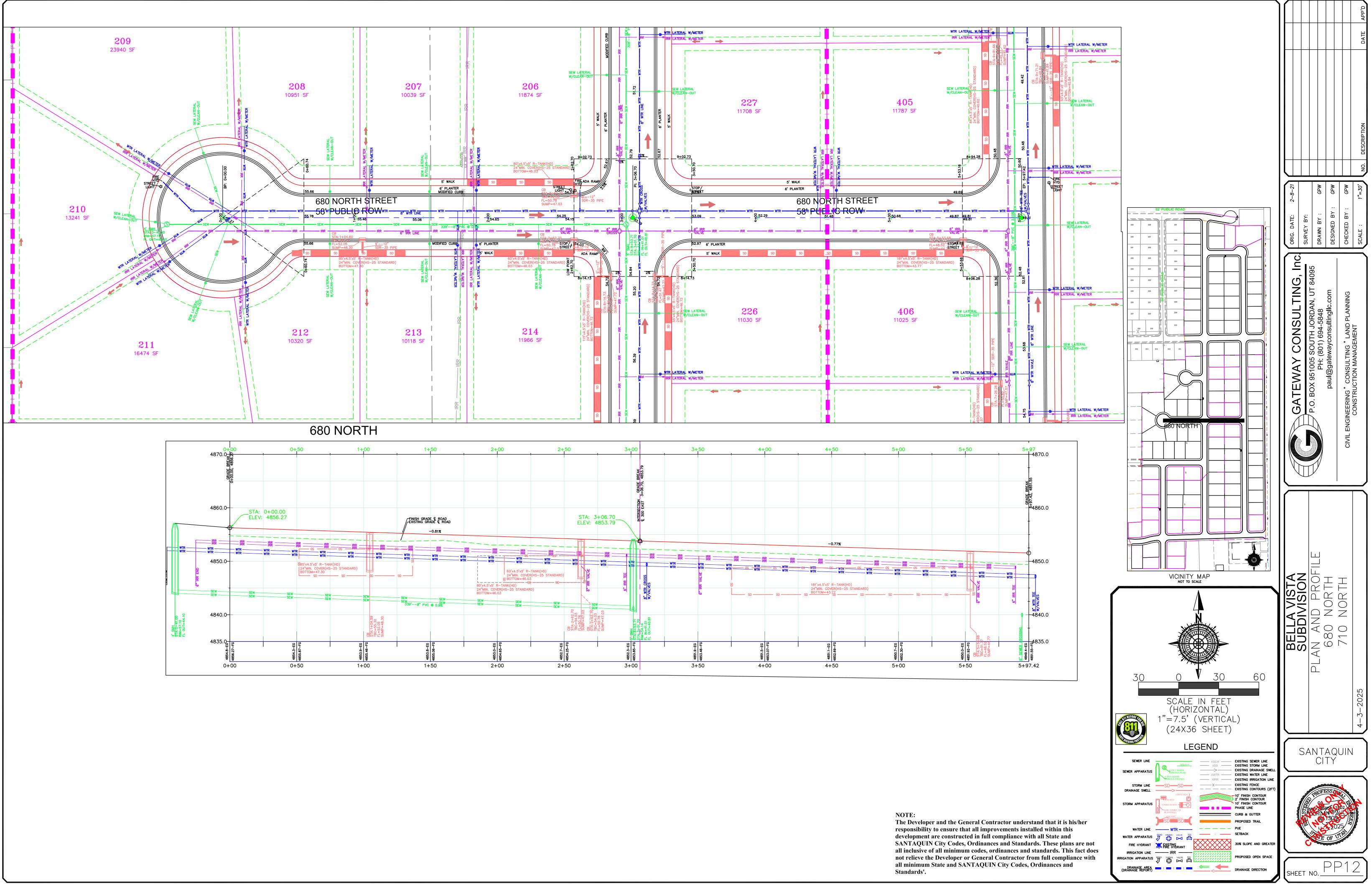
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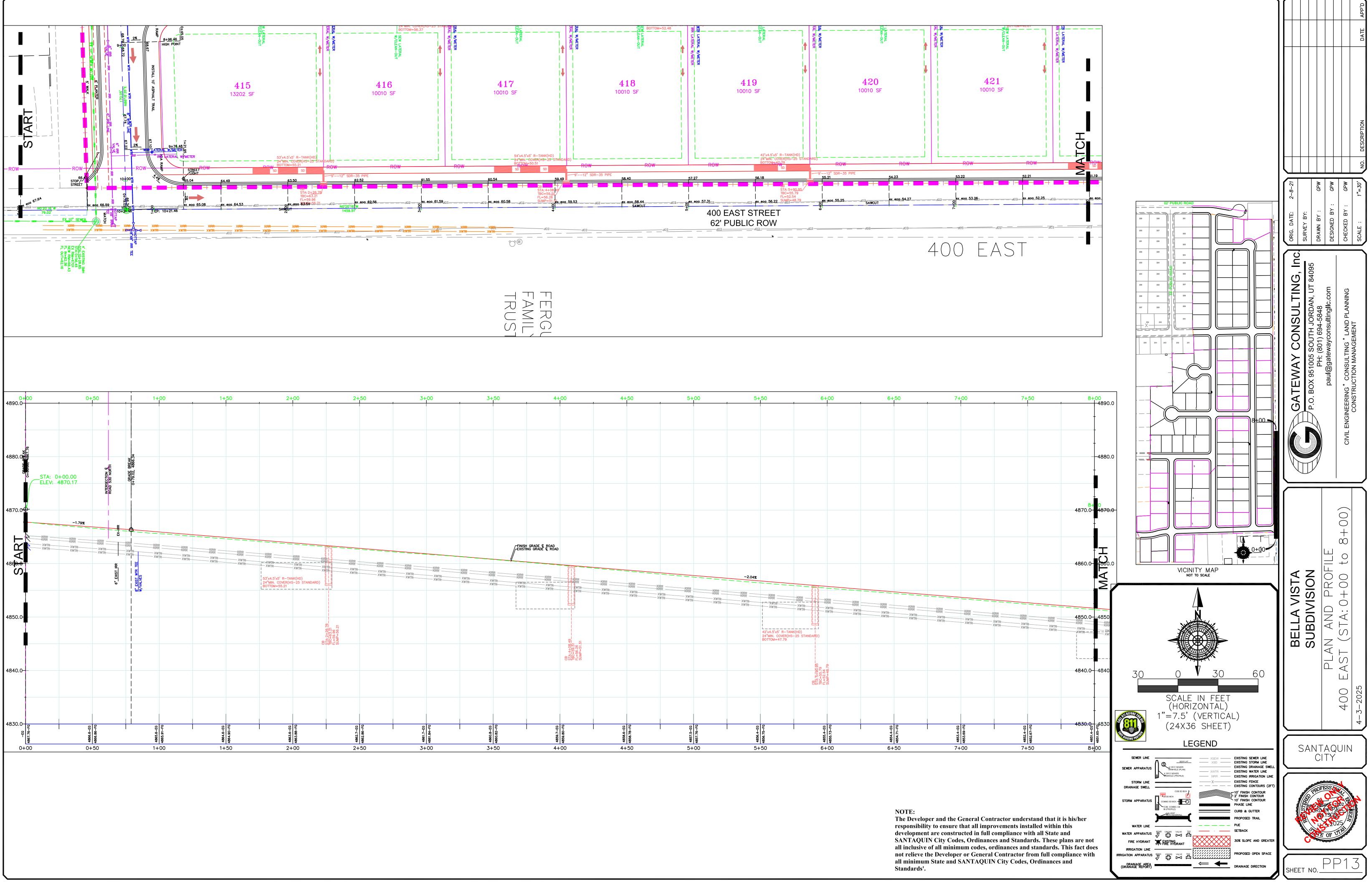
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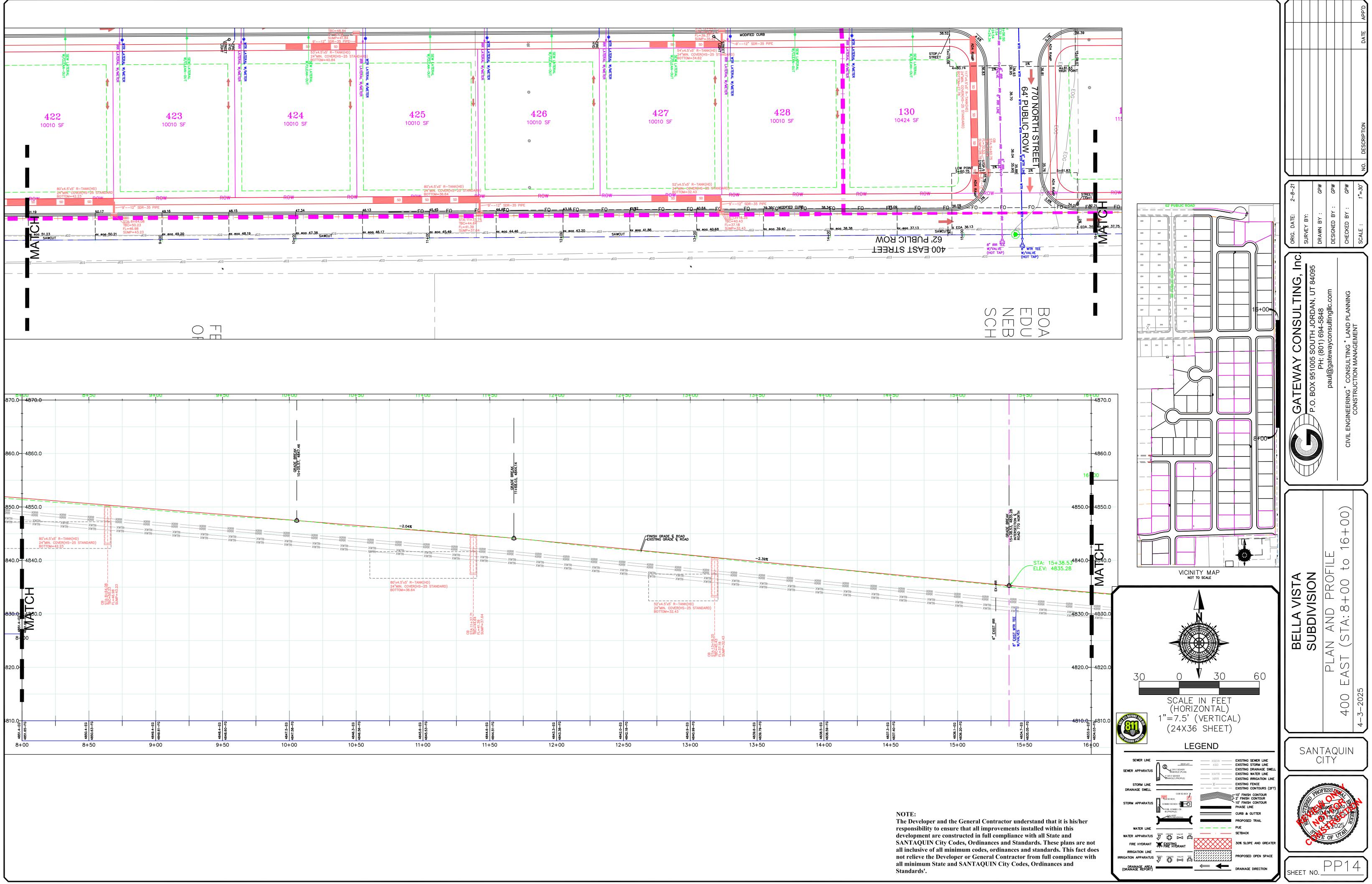


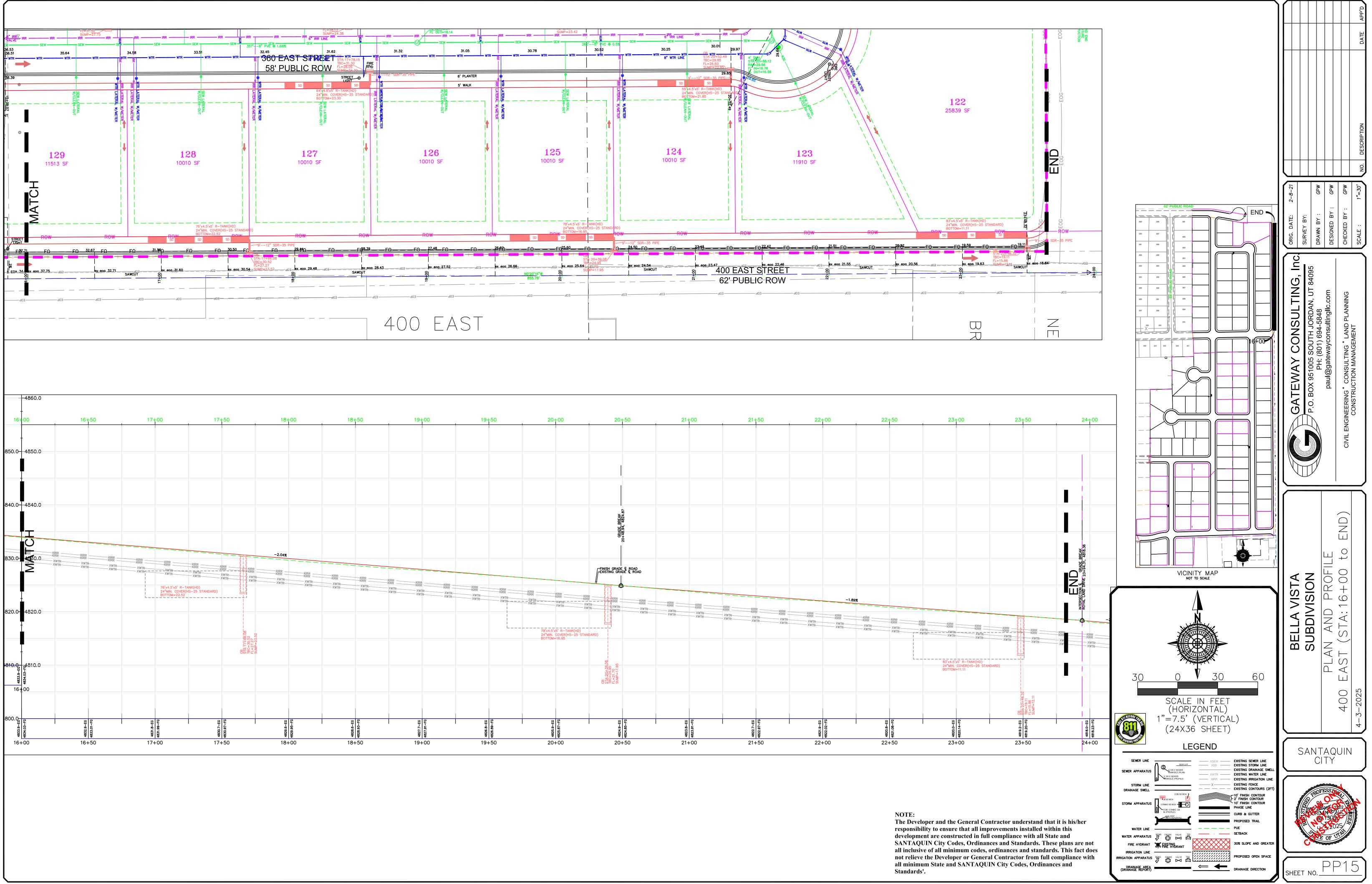


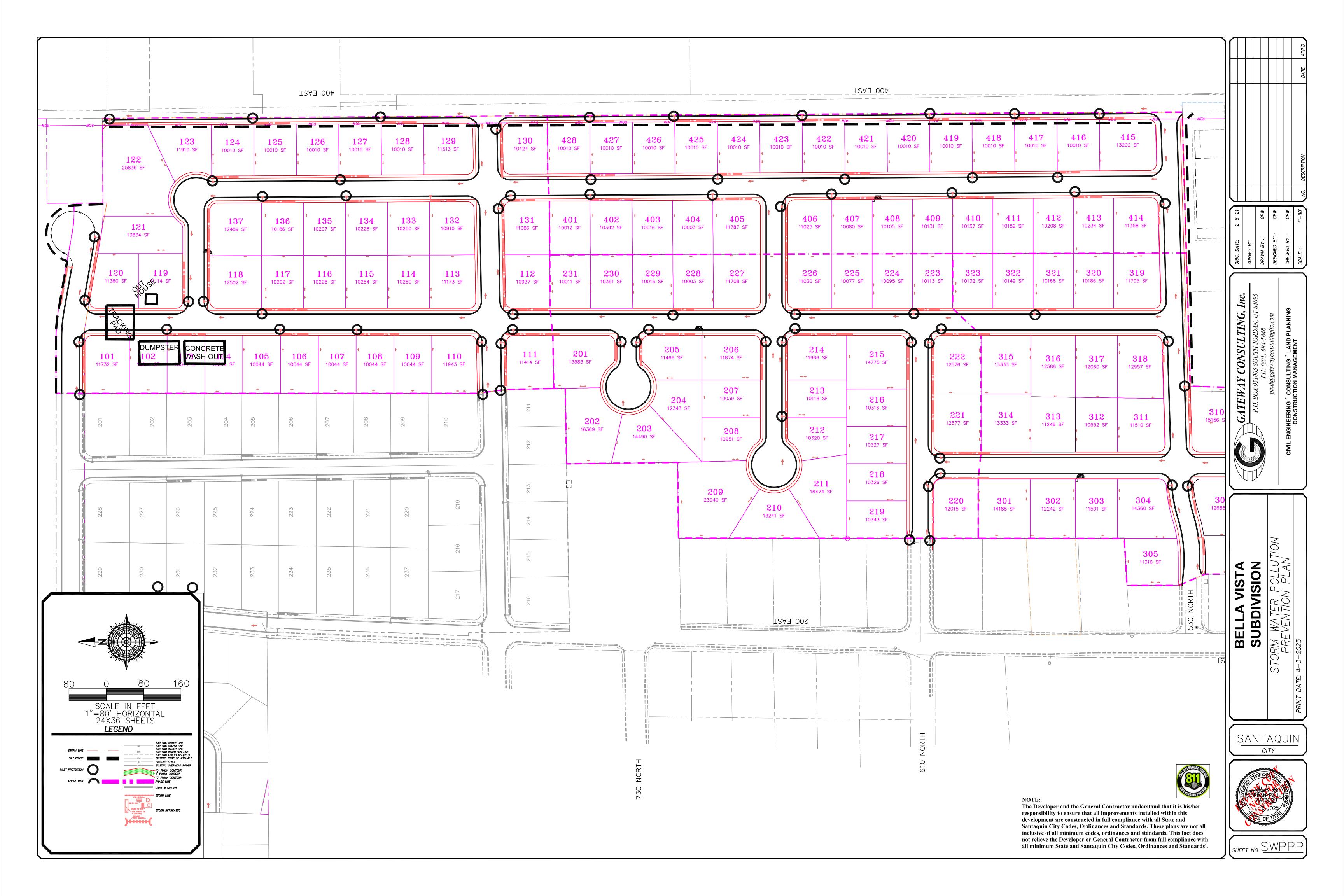
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TRUST	FAMIL	FERGU







GENERAL EROSION CONTROL NOTES

DURING CONSTRUCTION

GENERAL EROSION CONTROL NOTES: 1. AT ALL TIMES DURING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREVENTING AND CONTROLLING EROSION DUE TO WIND AND RUNOFF, THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR MAINTAINING EROSION CONTROL FACILITIES SHOWN.

2. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED DUE TO UNFORESEEN PROBLEMS OR IF THE PLAN DOES NOT FUNCTION AS INTENDED. A REPRESENTATIVE OF THE SANTAQUIN CITY PUBLIC WORKS DEPARTMENT MAY REQUIRE ADDITIONAL CONTROL DEVISES UPON INSPECTION OF PROPOSED FACILITIES.

3. THE CONTRACTOR IS RESPONSIBLE FOR KEEPING THE STREETS CLEAN AND FREE FROM DEBRIS FROM TRAFFIC FROM THE SITE.

4. ALL STORM DRAIN FACILITIES ON SITE AND ADJACENT TO THE SITE NEED TO BE PROTECTED FROM SITE RUNOFF. INLET PROTECTION DEVICES SHALL BE INSTALLED IMMEDIATELY UPON INDIVIDUAL INLETS BECOMING FUNCTIONAL.

5. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE PAVED, SEEDED WITH NATIVE VEGETATION, OR LANDSCAPED. REFER TO LANDSCAPE PLANS FOR SEED MIX. AND PLANTING SPECIFICATIONS.

6. EROSION CONTROL STRUCTURES BELOW SODDED AREAS MAY BE REMOVED ONCE SOD AND FINAL LANDSCAPING ARE IN PLACE. EROSION CONTROL STRUCTURES BELOW SEEDED AREAS MUST REMAIN IN PLACE UNTIL THE ENTIRE AREA HAS ESTABLISHED A MATURE COVERING OF HEALTHY VEGETATIONS. EROSION CONTROL IN PROPOSED PAVEMENT AREAS SHALL REMAIN N PLACE UNTIL PAVEMENT IS COMPLETE. 7. CONTRACTOR SHALL USE VEHICLE TRACKING CONTROL AT ALL LOCATIONS WHERE VEHICLES WILL ENTER OR EXIT THE SITE. CONTROL FACILITIES WILL BE MAINTAINED WHILE CONSTRUCTION IS IN PROGRESS, MOVED WHEN NECESSARY AND REMOVED WHEN THE SITE IS PAVED.

8. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE CLEANING, ETC.) SHALL BE DISPOSED OF IN A MANNER THAT PREVENTS CONTACT WITH STORM WATER DISCHARGES FROM THE SITE.

9. BLOWING DUST MUST BE CONTROLLED AT ALL TIMES. INSTALLATION OF A SILT SCREEN AND SITE WATERING SHALL BE USED TO CONTROL DUST, THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS ABSOLUTELY PROHIBITED.

10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, STRAW BALES, ETC.) DUE TO GRADE CHANGES DURING THE. DEVELOPMENT OF THE PROJECT.

11. ALL OFF-SITE CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY. THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF BITUMINOUS PAVING FOR ROAD CONSTRUCTION.

12. ALL MEASURES CONTAINED IN THIS PLAN MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL FINAL STABILIZATION OF THE SITE, ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A RAINFALL EVENT. ANY NEEDED CLEANING AND REPAIRS NEED TO BE DONE IMMEDIATELY UPON DISCOVERY.

13. ALL UTILITY LINES SHALL BE CLEANED OF DIRT AND DEBRIS PRIOR TO BEING PUT IN TO SERVICE. DOWNGRADE LINES MUST BE PROTECTED FROM WASH-WATER DURING THE CLEANING TO AVOID CONTAMINATION AND COMPROMISING OUTFALL CLEANLINESS.

ADDITIONAL EROSION CONTROL NOTES POST CONSTRUCTION

1. THE CUT SLOPES ARE PROGRAMMED AS SHOWN. TOPS OF 3:1 & 2:1 CUTS THAT OCCUR IN TOP SOIL WILL BE ROUNDED TO BLEND INTO NATURAL TERRAIN.

2. EXCAVATED MATERIAL TO BE STOCKPILED IN AREAS TO BE DETERMINED IN THE FIELD BY THE ENGINEER, CONTRACTOR, COUNTY REVIEW ENGINEER AND COUNTY INSPECTOR.

3. CONTRACTOR SHALL CONFINE CONSTRUCTION ACTIVITY TO AREAS WITHIN THE FLAGGED LIMITS OF DISTURBANCE AND AS SHOWN ON THE PLANS AND WITHIN FIELD DESIGNATED STORAGE, STAGING ACCESS. CONSTRUCTION AND MATERIAL WASTE AREAS AS APPROVED BY THE CITY ENGINEER.

4. CONTRACTOR SHALL ABIDE BY EROSION CONTROL REQUIREMENTS AS SET FORTH HEREIN.

5. ORGANIC MATERIALS WILL BE SEPARATED, REMOVED FROM THE ROAD BEDS AND STOCKPILED IN LOCATIONS TO BE DETERMINED IN THE FIELD BY THE ENGINEER, CONTRACTOR AND COUNTY INSPECTOR. NO ORGANIC MATERIAL WILL BE PLACED IN THE STRUCTURAL FILLS AREA.

6. AFTER CLEARING AND GRUBBING OPERATIONS, TOPSOIL IS TO BE STOCKPILED IN AREAS TO BE DETERMINED IN FIELD BY THE ENGINEER, CONTRACTOR, COUNTY REVIEW ENGINEER AND COUNTY INSPECTOR. NO ORGANIC MATERIAL OR ROCK LARGER THAN 24" WILL BE PLACED IN ROADWAY FILLS. 12" MINUS IN TOP 1' OF ROADWAY.

7. NO BRUSH OR TOPSOIL SHALL BE STOCKPILED WITHIN THE ROADWAY RIGHT OF WAYS.

8. ALL FILL SLOPES WILL BE GRADED AS SHOWN OR AS DETERMINED BY A GEOTECHNICAL ENGINEER. COMPACTION OF EMBANKMENT FILLS WILL BE CONSTRUCTED TO SANTAQUIN CITY ROADWAY STANDARDS. FILL AREAS SHALL BE CLEARED, GRUBBED, STRIPPED OF SOIL AND SCARIFIED PRIOR TO PLACEMENT OF SUITABLE EMBANKMENT MATERIAL.

9. ALL DISTURBED AREAS WILL BE REVEGETATED ACCORDING TO REVEGETATION / EROSION CONTROL NOTES WITH A GRASS MIXTURE AS FOLLOWS APPLIED AT A MINIMUM RATE OF 50 LBS. PLS (PURE LIVE SEED PER ACRE WITH MIX)

NATIVE GR	ASSES
% Pure	Grass Type
20.00	Hard fescue
15.00	Pubescent wheat grass
15.00	Orchard grass (sod forming)
15.00	smooth brom grass
20.00	Stream bank wheat grass (sod forming)
15.00	Western wheat grass

TOPSOIL SHALL BE PLACED TO A DEPTH OF 6" ON ALL CUT AND FILL SLOPES 3:1 OR FLATTER. REVEGETATION AREAS WILL BE SEEDED AND MULCHED AS SOON AS POSSIBLE AFTER CONSTRUCTION COMPLETION.

10. SILT FENCING WILL BE HELD IN PLACE WITH 2 X 2 STAKES AND WILL BE PLACED ON THE DOWNHILL SIDES OF ALL DISTURBED AREAS AND AREAS USED FOR STOCKPILING AND TRENCHED INTO GROUND.

11. THE SILT FENCING SHALL BE INSTALLED BEFORE CLEARING AND GRUBBING AT THE TOE OF THE DISTURBED DOWNHILL SLOPE. NO GRUBBED AREA SHALL BE WITHOUT SILT FENCE PROTECTION FOR LONGER THAN 24 HOURS. THE SILT FENCE SHALL BE MONITORED AND REPLACED IF NECESSARY.

12. ALL SITE DRAINAGE SHALL BE ADEQUATELY PROVIDED FOR DURING CONSTRUCTION.

13. NATURAL VEGETATION WILL BE PRESERVED AND PROTECTED AS MUCH AS POSSIBLE AND VEGETATION REMOVAL WILL BE MINIMIZED.

14. DRAINAGE WAYS AND OUTLETS WILL BE PROTECTED FROM INCREASED FLOWS AND EROSION.

15. THE CONTRACTOR SHALL NOTIFY ALL OWNERS OF UTILITIES INCLUDING BUT NOT LIMITED TO WATER, SANITARY SEWER, TELEPHONE, ELECTRICAL, NATURAL GAS AND CABLE TELEVISION, OF THE PROPOSED CONSTRUCTION WITHIN THE UTILITIES AREA OF OPERATIONS. THE CONTRACTOR IS RESPONSIBLE FOR MEETING WITH AND COORDINATING CONSTRUCTION ACTIVITIES WITH THOSE OF THE UTILITY COMPANIES INVOLVED WITH FIELD LOCATION OF ALL EXISTING UTILITIES WITHIN THE AREA OF OPERATIONS. SHOULD THE CONTRACTOR EXPERIENCE A FAILURE BY THE UTILITY COMPANIES TO COMPLY WITH THEIR RESPONSIBILITY OF RELOCATING OR ADJUSTING THEIR FACILITIES, IF ANY, THE OWNER MUST BE NOTIFIED IN WRITING. IT IS THE CONTRACTORS RESPONSIBILITY TO VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION.

16. THE CONTRACTOR SHALL FOLLOW AS APPLICABLE, UNLESS STANDARDS HAVE BEEN WAIVED OR MODIFIED:

- UNIFORM BUILDING CODE, 1997 EDITION, APPENDIX CHAPTER A33, EXCAVATING AND GRADING – UNIFORM FIRE CODE

17. FINISH GRADES ARE AT ROADWAY CENTERLINE, UNLESS OTHERWISE SPECIFICALLY NOTED.

18. NATIVE MATERIAL CAN BE CRUSHED AND PROCESSED ON SITE FOR ROAD BASE MATERIAL.

19. TEMP. DEBRIS PILES WILL BE LOCATED EVERY 200' AS NEEDED.

20. ALL ROADWAYS, TRENCHES, DETENTION PONDS AND/OR EXCAVATIONS OF ANY KIND REQUIRING FILL MATERIAL WILL BE INSPECTED AND APPROVED BY THE OWNERS QUALITY CONTROL FIRM PRIOR TO THE PLACEMENT OF ANY FILL MATERIAL.

21. ALL FILL OR BACK FILL, WHETHER IMPORT OR NATIVE SOILS, WILL BE TESTED FOR DENSITY, MOISTURE AND BEARING AT REGULAR INTERVALS THROUGH THE COURSE OF THE FILL PLACEMENT. ALL FILLS WILL BE PLACED IN LIFTS AS PER THE PLANS AND SANTAQUIN CITY SPECIFICATIONS. CONTRACTOR IS RESPONSIBLE TO NOTIFY THE THE GEOTECH 24 HOURS IN ADVANCE OF SCHEDULED FILL PLACEMENT.

22. IN THE EVENT OF DISCREPANCIES BETWEEN BID DOCUMENTS AND EXISTING ONSITE CONDITIONS, CONTRACTOR WILL 1) IMMEDIATELY HALT WORK ACTIVITY AND NOTIFY DESIGN ENGINEER OF ANY SUCH DISCREPANCIES 2) UPON RESOLUTION OF DISCREPANCIES, CONTRACTOR WILL SUBMIT COST OF CHANGED CONDITION, IF ANY. 3) PROCEED WITH WORK AFTER RECEIPT OF WRITTEN NOTICE TO COMMENCE WORK.

23. CONTRACTOR WILL, PRIOR TO INSTALLATION PREPARE AND SUBMIT PRODUCT DATA AND DETAILS FOR MATERIAL USED IN CONJUNCTION WITH THIS PRODUCT IE. OVERFLOW STRUCTURES, DRAINAGE PIPE, FILTER FABRICS, EROSION BLANKETS, GROUT, GUARDRAILS, ROAD SIGNS, ETC.

24. CUT AND FILL SLOPES MATTING TO BE SEEDED AND TOPSOILED PRIOR TO PLACEMENT OF EROSION BLANKETS.

25. STAPLE PATTERNS ON EROSION MATS PER SUPPLIERS SPECS

EROSION CONTROL BLANKET - ALL REQUIRED GRADING AND SEEDING IN AREAS TO RECEIVE EROSION CONTROL BLANKET SHOULD BE COMPLETED AND APPROVED BEFORE PLACING THE PRODUCT. APPLY THE BLANKET WITHIN 24 HOURS AFTER SEEDING OR BEFORE PRECIPITATION FALLS. IF THE BLANKET IS NOT INSTALLED AND A PRECIPITATION EVENT OCCURS, CREATING SOIL EROSION, REPLACE ERODED MATERIAL, REWORK THE , AND RESEED BEFORE INSTALLING THE BLANKET. INSTALL THE EROSION CONTROL BLANKET OR CHANNEL LINER STRICTLY FOLLOWING MANUFACTURER'S SPECIFICATIONS. ALLOW THE BLANKET OR LINER TO LAY LOOSELY ON THE SOIL TO ACHIEVE MAXIMUM SOIL CONTACT. REMOVE ROOTS, BRANCHES, OR OTHER LOOSE OBJECTS THAT CAUSE THE BLANKET OR CHANNEL LINER TO "TENT". PLACE ROOTS AND BRANCHES ON AREAS ALREADY BLANKETED. DO NOT STRETCH THE BLANKET DURING INSTALLATION. STAPLE THE BLANKET OR LINER USING MANUFACTURER'S SPECIFICATIONS. STAPLE REQUIREMENTS VARY ACCORDING TO THE STEEPNESS AND LENGTH OF THE SLOPE. PLACE ADDITIONAL STAPLES IN AREAS SUCH AS: SWALES, BASE OF HUMPS, AGAINST ROCK OUTCROPS AND AS REQUIRED TO ACHIEVE MAXIMUM CONTACT BETWEEN THE BLANKET AND THE SOIL.

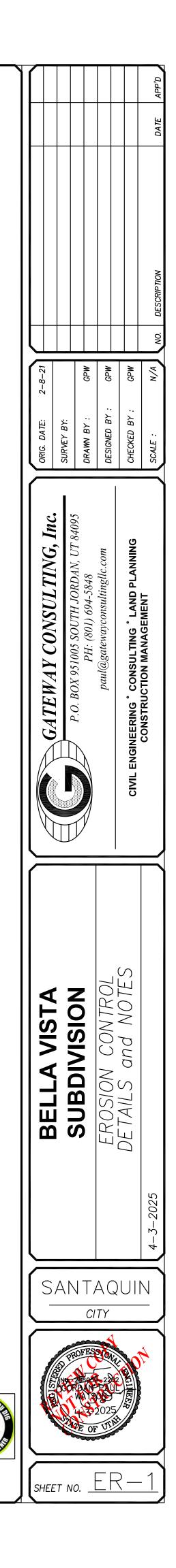
TOPSOIL – PLACE TOPSOIL JUST BEFORE SEEDING TO ELIMINATE COMPETITION FROM WEEDS, COORDINATE TOPSOIL PLACEMENT WITH THE SEEDING WINDOW.

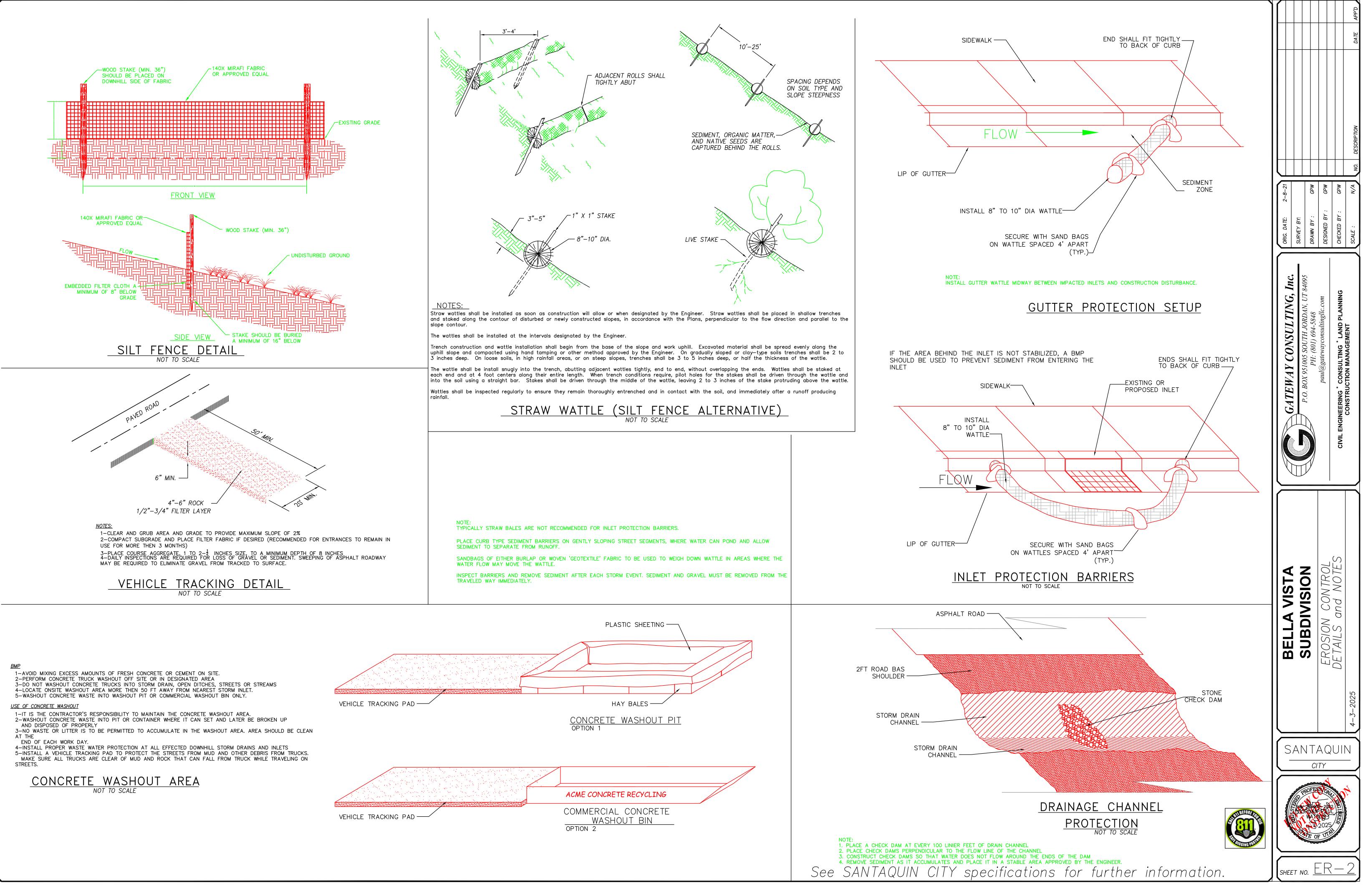
SEEDING WINDOW - COMPLETE ALL GENERAL DISTURBED AREA SEEDING WITHIN THE APPROPRIATE SEEDING WINDOW. IF THE SEEDING IS NOT COMPLETED WITHIN THE GIVEN WINDOW, POSTPONE SEEDING UNTIL THE FOLLOWING YEAR. UNDER CERTAIN CONDITIONS, AN EXCEPTION TO THIS WINDOW MAY BE OBTAINED THROUGH THE REGION LANDSCAPE ARCHITECT. THE ENGINEER APPROVES EXCEPTIONS.

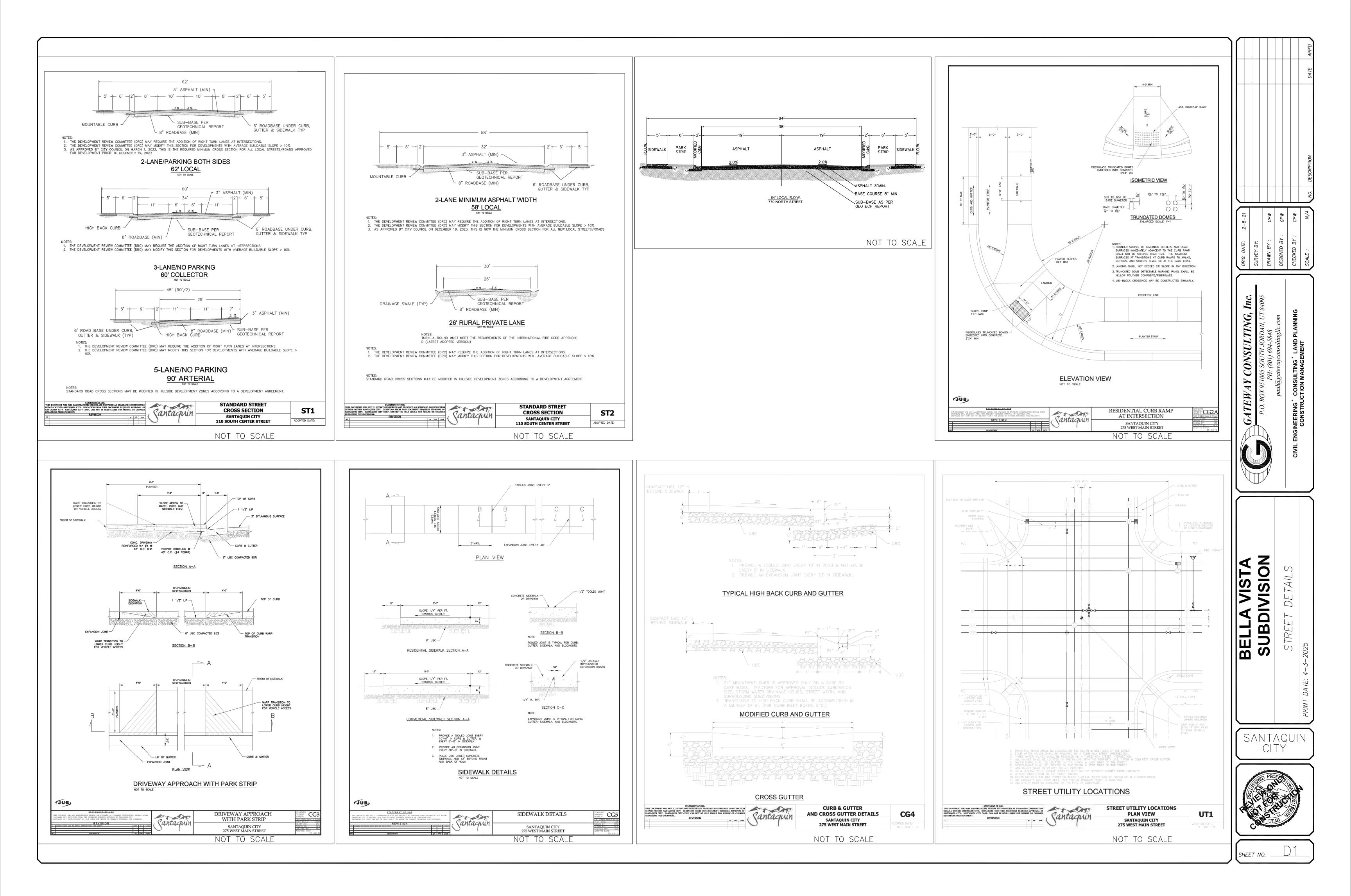
<u>ELEVATION</u> 4000 TO 6000 FT ABOVE 6000 FT

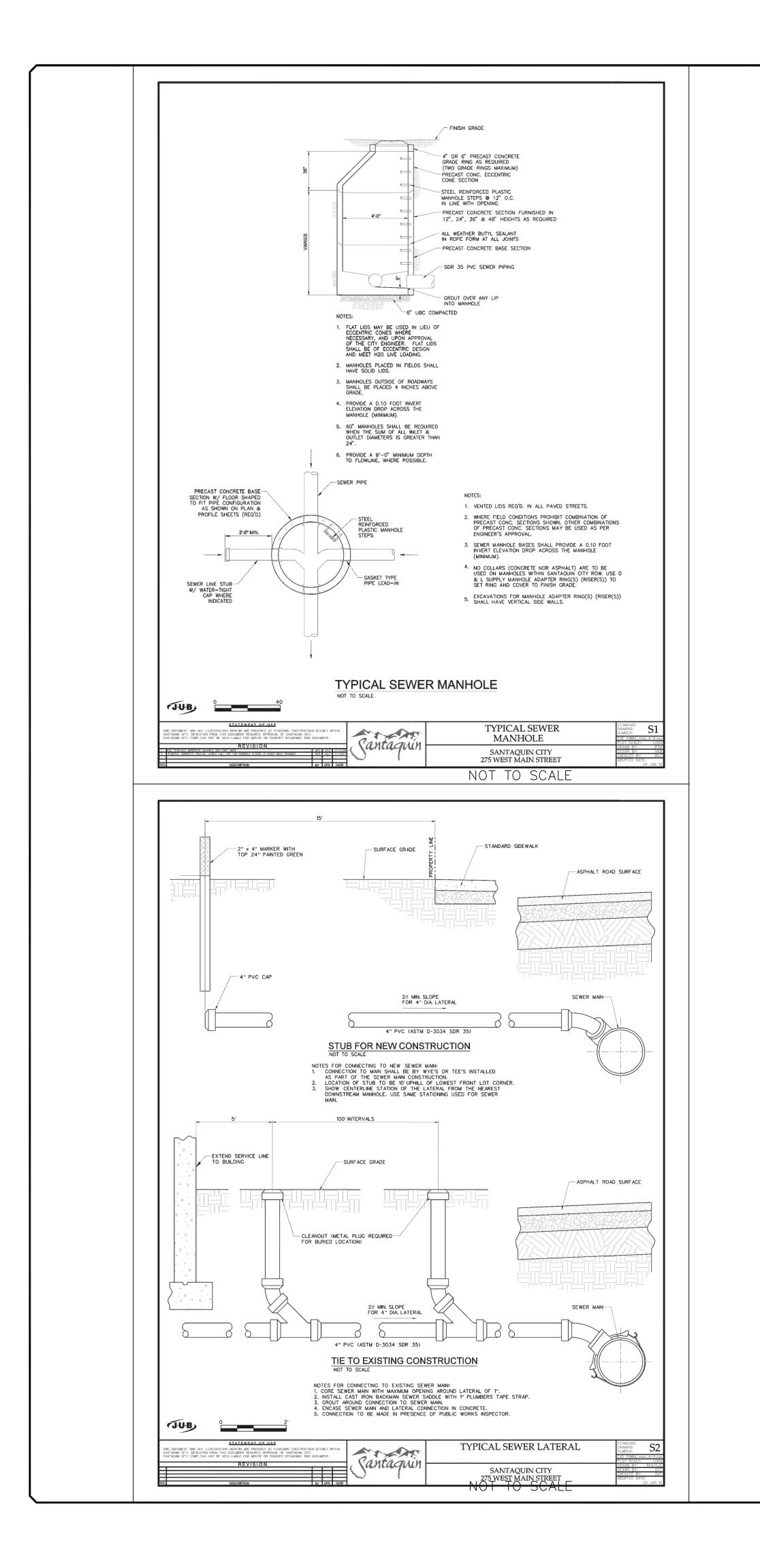
SEPT. 15 TO DEC.

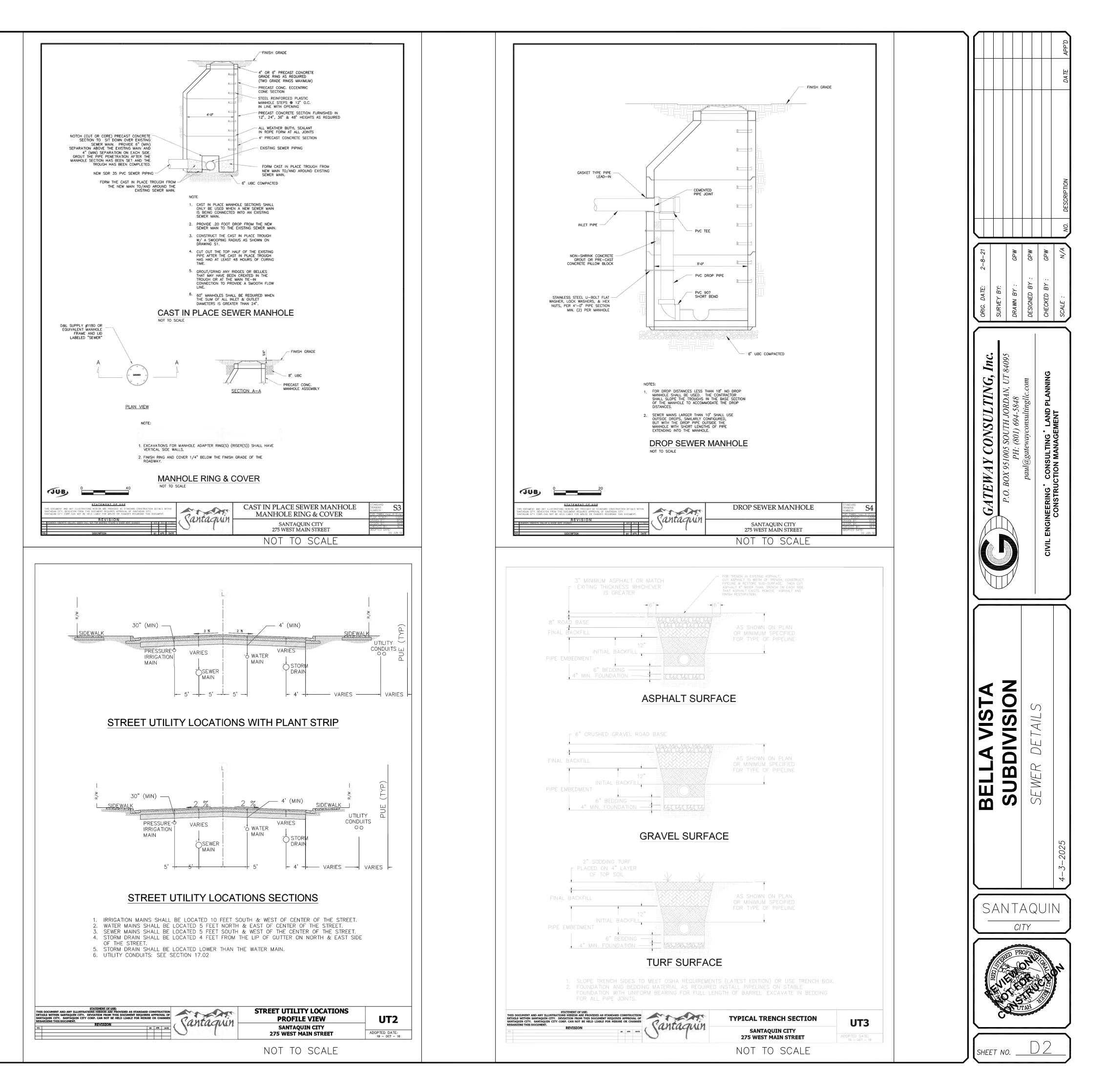
SEEDING WINDOW SEPT. 1 TO NOV 15

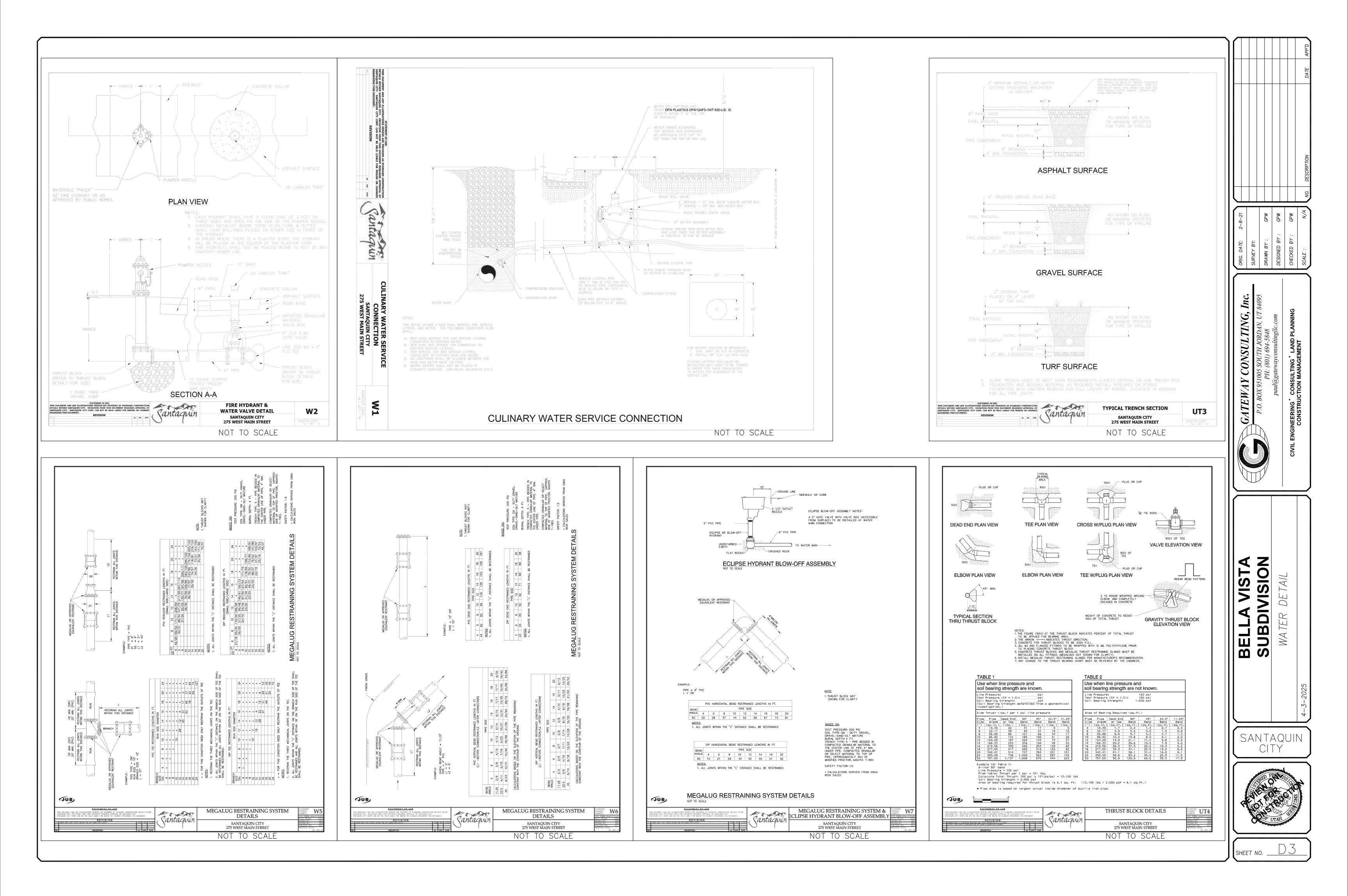












DESIGN CONSIDERATIONS

Many factors will influence the design of the R-Tank system. While this list is not intended to be all-inclusive,

the following design considerations are worth highlighting:

1. PRE-TREATMENT

Removing pollutants from runoff before they enter an underground detention system is the smart way to design and build a system. Trash Guard Plus^{*} is a great tool for this. Be sure the system you select will remove heavy sediments, gross pollutants (trash) and biodegradable debris.

2. BACKFILL MATERIALS

Backfill materials should be angular stone (<1.5" in diameter) or soil (GW, GP SW or SP per the Unified Soil Classification System). Material must be free from lumps, debris and sharp objects that could cut the geotextile. See the R-Tank narrative specification for additional information.

3. RUNOFF REDUCTION

Most designs incorporate an outlet to drain the system at a controlled rate and/or an overflow to prevent flooding in extreme events. Any infiltration that can be achieved on the site should also be taken advantage of. Consider raising the invert of your outlet or creating a sump to capture and infiltrate the water quality volume whenever possible.

4. WATER TABLE

While installing R-Tank below the water table is manageable, a stable base must be created to support the system. Ground water can be allowed to enter and drain from the system, or a liner can be used to prevent ground water from entering the system if measures are taken to prevent the system from floating.

5. CONSTRUCTION LOADS

Construction loads are often the heaviest loads the system will experience. Care must be taken during backfilling and compaction, and post-installation construction traffic should be routed around the system.

6. LATERAL LOADS

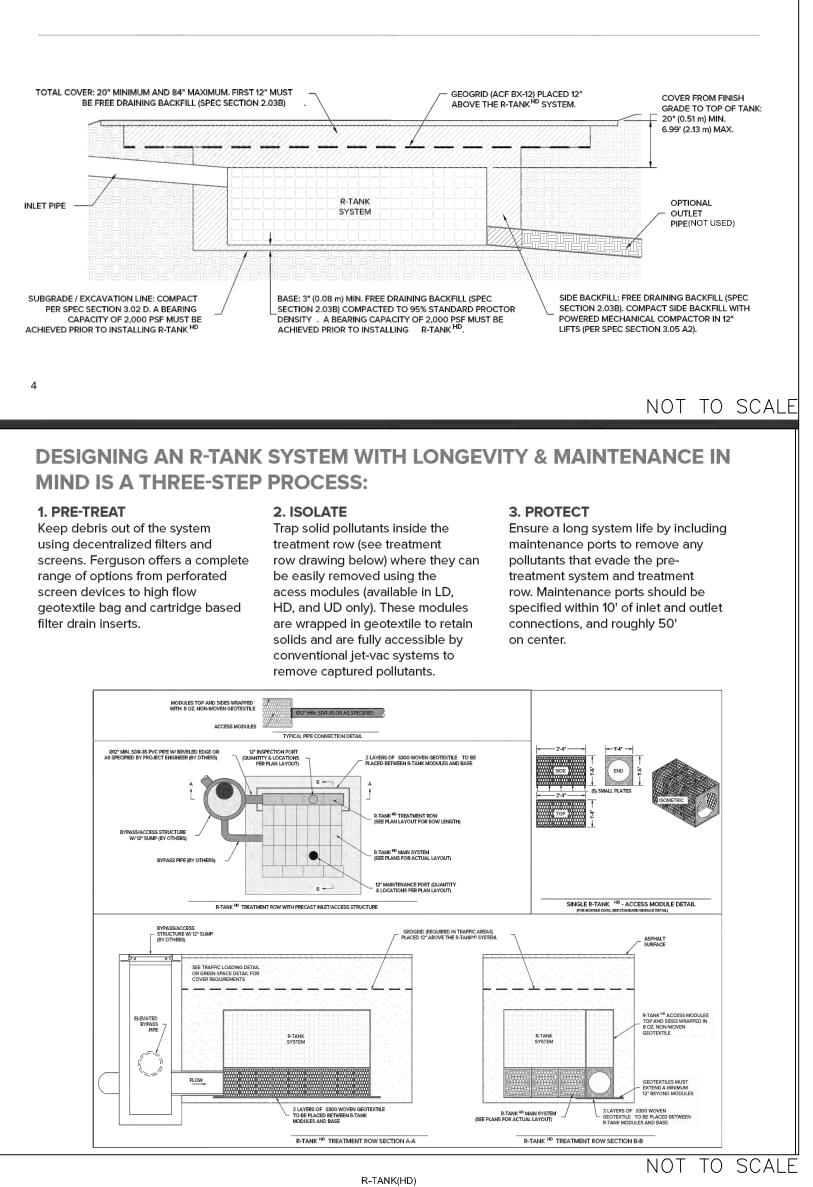
As systems get deeper, the loads acting on the sides of the tank increase. While vertical loads often control the design, lateral loads should also be considered.

7. R-TANK MODULES

Selecting the right module for your application is critical. See page 3 and the specs on the back of this brochure for details. Our team is also here to help!

8. LOAD MODELING

A safety factor of >1.75 is required when designing an R-Tank System using the AASHTO LRFD Bridge Design Specifications. It is also necessary to run your own loading model with site specific requirements.



24"MIN. COV<u>ER</u> (HS-25 STANDARD)

SPECIFICATIONS							
		LD	HD	SD	UD	XD	
Item	Description	Value	Value	Value	Value	Value	
Vold Area	Volume available for water storage	95%	95%	95%	95%	90%	
Surface Area Void	% of exterior available for infiltration	90%	90%	90%	90%	90%	
Compressive Strength	ASTM D 2412/ASTM F 2318	30.0 psi	33.4 psi	42.9 psi	134.2 psi	320 psi	
Unit Weight	Weight of plastic per cubic foot of tank	3.29 lbs/cf	3.62 lbs/cf	3.96 lbs/cf	4.33 lbs/cf	7.55 lbs/cf	
Rib Thickness	Thickness of load-bearing members	0.18"	0.18"	0.18"	-	-	
Service Temperature	Safe temperature range for use	-14-167° F	-14-167° F	-14-167° F	-14-167° F	-14-167° F	
Recycled Content	Use of recycled polypropylene	100%	100%	100%	100%	100%	
	Cover required for HS-20 loading	Not traffic rated	20"	18"	12"-14"	6"	
	Cover required for (HS-25) loading	Not traffic rated	24"	18"	15"-17"	6"	
Maximum Cover	Maximum allowable cover depth	36"	6.99'	9.99'	5.0'	16.7'	

