

SNOW BASIN ROAD

CONSTRUCTION DOCUMENTS HUNTSVILLE, WEBER , UTAH

TRAFFIC CONTROL & SAFETY NOTES

1. BARRICADING AND DETOURING SHALL BE IN CONFORMANCE WITH THE REQUIREMENTS OF THE CURRENT STATE OF UTAH DEPARTMENT OF TRANSPORTATION MANUAL OF TRAFFIC CONTROLS FOR CONSTRUCTION AND MAINTENANCE WORK ZONES, AND THE CURRENT CITY STANDARD DRAWING, AND SHALL BE APPROVED BY THE CITY ENGINEER PRIOR TO ANY WORK.
2. NO STREET SHALL BE CLOSED TO TRAFFIC WITHOUT WRITTEN PERMISSION FROM THE CITY TRAFFIC ENGINEER, EXCEPT WHEN DIRECTED BY LAW ENFORCEMENT OR FIRE OFFICIALS.
3. THE CONTRACTOR SHALL MAKE EVERY EFFORT TO PROVIDE FOR SMOOTH TRAFFIC FLOW AND SAFETY. ACCESS SHALL BE MAINTAINED FOR ALL PROPERTIES ADJACENT TO THE WORK.
4. DETOURING OPERATIONS FOR A PERIOD OF SIX CONSECUTIVE CALENDAR DAYS, OR MORE, REQUIRE THE INSTALLATION OF TEMPORARY STREET STRIPING AND REMOVAL OF INTERFERING STRIPING BY SANDBLASTING. THE DETOURING STRIPING PLAN OR CONSTRUCTION TRAFFIC CONTROL PLAN MUST BE SUBMITTED TO THE CITY TRAFFIC ENGINEER FOR REVIEW AND APPROVAL.
5. ALL TRAFFIC CONTROL DEVICES SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AT THE END OF THE WORK TO THE SATISFACTION OF THE CITY TRAFFIC ENGINEER
6. TRAFFIC CONTROL DEVICES (TCDs) SHALL REMAIN VISIBLE AND OPERATIONAL AT ALL TIMES.

UTILITY DISCLAIMER

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT EXISTING UNDERGROUND UTILITIES AND IMPROVEMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATIONS BASED UPON RECORD INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF PLANS. LOCATIONS MAY NOT HAVE BEEN VERIFIED IN THE FIELD AND NO GUARANTEE IS MADE AS TO ACCURACY OR COMPLETENESS OF THE INFORMATION SHOWN. IT SHALL BE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXISTENCE AND LOCATION OF THOSE UTILITIES SHOWN ON THESE PLANS OR INDICATED IN THE FIELD BY LOCATING SERVICES. ANY ADDITIONAL COSTS INCURRED AS A RESULT OF CONTRACTOR'S FAILURE TO VERIFY LOCATIONS OF EXISTING UTILITIES PRIOR TO BEGINNING OF CONSTRUCTION IN THEIR VICINITY SHALL BE BORNE BY THE CONTRACTOR AND ASSUMED INCLUDED IN THE CONTRACT.

NOTICE TO CONTRACTOR

ALL CONTRACTORS AND SUBCONTRACTORS PERFORMING WORK SHOWN ON OR RELATED TO THESE PLANS SHALL CONDUCT THEIR OPERATIONS SO THAT ALL EMPLOYEES ARE PROVIDED A SAFE PLACE TO WORK AND THE PUBLIC IS PROTECTED. ALL CONTRACTORS AND SUBCONTRACTORS SHALL COMPLY WITH THE "OCCUPATIONAL SAFETY AND HEALTH REGULATIONS OF THE U.S. DEPARTMENT OF LABOR AND THE STATE OF UTAH DEPARTMENT OF INDUSTRIAL RELATIONS CONSTRUCTION SAFETY ORDERS". THE CIVIL ENGINEER SHALL NOT BE RESPONSIBLE IN ANY WAY FOR CONTRACTORS AND SUBCONTRACTORS COMPLIANCE WITH SAID REGULATIONS AND ORDERS.

CONTRACTOR FURTHER AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB-SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE CIVIL ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.

SANITARY SEWER GENERAL NOTES

1. ALL SANITARY SEWER CONSTRUCTION SHALL BE IN CONFORMANCE WITH CITY STANDARDS AND SPECIFICATIONS.
2. ALL GRAVITY SANITARY SEWER LINES SHALL BE SDR-35 PVC MATERIAL. SEWER LINE CONSTRUCTION AND MATERIALS SHALL CONFORM TO ASTM STANDARDS AND SPECIFICATIONS.
3. DISTANCES SHOWN ON PLANS ARE APPROXIMATE AND COULD VARY DUE TO VERTICAL ALIGNMENT.
4. RIM ELEVATIONS SHOWN ARE APPROXIMATE ONLY AND ARE NOT TO BE TAKEN AS FINAL ELEVATION. PIPELINE CONTRACTOR SHALL USE PRECAST CONCRETE ADJUSTMENT RINGS, GROUT AND STEEL SHIMS TO ADJUST THE MANHOLE FRAME TO THE REQUIRED FINAL GRADE IN CONFORMANCE WITH THE STANDARD SPECIFICATIONS. ALL FRAMES SHALL BE ADJUSTED TO FINAL GRADE.
5. ALL SANITARY SEWER MAIN TESTING SHALL BE IN ACCORDANCE WITH THE CITY STANDARDS AND SPECIFICATIONS. COPIES OF ALL TEST RESULTS SHALL BE PROVIDED TO THE PUBLIC WORKS SANITARY SEWER DEPARTMENT HEAD PRIOR TO FINAL ACCEPTANCE.
6. COMPACTION TESTING OF ALL TRENCHES WITH THE PROJECT SITE MUST BE ATTAINED AND RESULTS SUBMITTED TO THE CITY ENGINEER PRIOR TO FINAL ACCEPTANCE.
7. CONTRACTOR IS RESPONSIBLE TO PROTECT ALL EXISTING STRUCTURES AND IMPROVEMENTS DURING INSTALLATION OF SANITARY SEWER LINE.
8. WHERE CONNECTION TO EXISTING UTILITY IS PROPOSED, CONTRACTOR SHALL VERIFY LOCATION AND ELEVATION AND NOTIFY OWNER/ENGINEER IF LOCATION AND ELEVATION OF EXISTING UTILITY VARIES FROM THE DESIGN.
9. CAMERA TESTING AND PRESSURE TESTING PER CITY STANDARD.

GENERAL NOTES

1. ALL MATERIALS, WORKMANSHIP AND CONSTRUCTION OF SITE IMPROVEMENTS SHALL MEET OR EXCEED THE STANDARDS AND SPECIFICATIONS SET FORTH BY THE CITY ENGINEER, PLANNING, CODES AND SPECIFICATIONS AND APPLICABLE STATE AND FEDERAL REGULATIONS. WHERE THERE IS CONFLICT BETWEEN THESE PLANS AND SPECIFICATIONS, OR ANY APPLICABLE STANDARDS, THE HIGHER QUALITY STANDARD SHALL APPLY.
2. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND OR ELEVATION OF EXISTING UTILITIES, AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY PERTINENT LOCATIONS AND ELEVATIONS, ESPECIALLY AT THE CONNECTION POINTS AND AT POTENTIAL UTILITY CONFLICTS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES THAT CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.
3. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM ALL APPLICABLE AGENCIES. THE CONTRACTOR SHALL NOTIFY THE DESIGNATED PUBLIC WORKS INSPECTOR AT LEAST 48 HOURS PRIOR TO THE START OF ANY EARTH DISTURBING ACTIVITY, OR CONSTRUCTION ON ANY AND ALL PUBLIC IMPROVEMENTS.
4. THE CONTRACTOR SHALL COORDINATE AND COOPERATE WITH THE CITY AND ALL UTILITY COMPANIES INVOLVED WITH REGARD TO RELOCATIONS OR ADJUSTMENTS OF EXISTING UTILITIES DURING CONSTRUCTION AND TO ASSURE THAT THE WORK IS ACCOMPLISHED IN A TIMELY FASHION AND WITH A MINIMUM DISRUPTION OF SERVICE.
5. THE CONTRACTOR SHALL HAVE ONE (1) COPY OF APPROVED PLANS, AND ONE (1) COPY OF THE APPROPRIATE STANDARDS AND SPECIFICATIONS AND A COPY OF ANY PERMITS AND EXTENSION AGREEMENTS NEEDED FOR THE JOB, ON SITE AT ALL TIMES.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ASPECTS OF SAFETY INCLUDING BUT NOT LIMITED TO, EXCAVATION, TRENCHING, SHORING, TRAFFIC CONTROL, AND SECURITY.
7. IF DURING THE CONSTRUCTION PROCESS CONDITIONS ARE ENCOUNTERED BY THE CONTRACTOR, HIS SUBCONTRACTORS, OR OTHER AFFECTED PARTIES, WHICH COULD INDICATE A SITUATION THAT IS NOT IDENTIFIED IN THE PLANS OR SPECIFICATIONS, THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY.
8. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL LABOR AND MATERIALS NECESSARY FOR THE COMPLETION OF THE INTENDED IMPROVEMENTS SHOWN ON THESE DRAWINGS OR DESIGNATED TO BE PROVIDED, INSTALLED, CONSTRUCTED, REMOVED AND RELOCATED UNLESS SPECIFICALLY NOTED OTHERWISE.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ROADWAYS FREE AND CLEAR OF ALL CONSTRUCTION DEBRIS AND DIRT TRACKED FROM THE SITE.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECORDING AS-BUILT DRAWINGS ON A SET OF RECORD DRAWINGS KEPT AT THE CONSTRUCTION SITE, AND AVAILABLE TO THE CITY INSPECTOR AT ALL TIMES.
11. THE CONTRACTOR SHALL SEQUENCE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO MINIMIZE POTENTIAL UTILITY CONFLICTS. IN GENERAL, STORM SEWER AND SANITARY SEWER SHOULD BE CONSTRUCTED PRIOR TO INSTALLATION OF WATER LINES AND DRY UTILITIES.
12. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ALL UTILITY RELOCATIONS CONSISTENT WITH THE CONTRACTORS SCHEDULE FOR THIS PROJECT, WHETHER SHOWN OR NOT SHOWN AS IT RELATES TO THE CONSTRUCTION ACTIVITIES CONTEMPLATED IN THESE PLANS.

SWPPP GENERAL NOTES

1. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AS REQUIRED BY THE CITY AND STATE.
2. ALL STRUCTURAL EROSION MEASURES SHALL BE INSTALLED AS SHOWN ON THE SWPPP PLAN, PRIOR TO ANY OTHER GROUND-DISTURBING ACTIVITY. ALL EROSION CONTROL MEASURES SHALL BE MAINTAINED IN GOOD REPAIR BY THE CONTRACTOR, UNTIL SUCH TIME AS THE ENTIRE DISTURBED AREAS ARE STABILIZED WITH HARD SURFACE OR LANDSCAPING.

STORM SEWER GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FOLLOWING:
A) OBTAIN ALL REQUIRED PERMITS FROM THE CITY OR REGULATORY AGENCIES, INCLUDING PERMITS TO WORK IN THE RIGHT-OF-WAY.
B) RESTORATION OF EXISTING IMPROVEMENTS INCLUDING BUT NOT LIMITED TO FENCES, SOD, LANDSCAPING, PAVEMENT, SPRINKLER SYSTEM.
C) VERIFICATION AND PROTECTION OF ALL EXISTING IMPROVEMENTS WITHIN THE LIMITS OF CONSTRUCTION.
D) PROVIDING AS-BUILT DRAWINGS TO THE CITY AND THE ENGINEER.
E) ALL PERMITTING, DEVELOPMENT, LOCATION, CONNECTION AND INSPECTION AND SCHEDULING FOR SUCH.
2. ALL STORM SEWER CONNECTIONS SHALL BE IN CONFORMANCE WITH CITY STANDARDS AND SPECIFICATIONS.
3. RIM ELEVATIONS SHOWN ARE APPROXIMATE ONLY AND ARE NOT TO BE TAKEN AS FINAL ELEVATION. PIPELINE CONTRACTOR SHALL USE PRECAST CONCRETE ADJUSTMENT RINGS, GROUT, AND STEEL SHIMS TO ADJUST THE MANHOLE FRAME TO THE REQUIRED FINAL GRADE IN CONFORMANCE WITH CITY STANDARDS AND SPECIFICATIONS AND PLANS. ALL FRAMES SHALL BE ADJUSTED TO FINAL GRADE PRIOR TO PLACEMENT OF ASPHALT PAVING.
4. COMPACTION OF ALL TRENCHES WITHIN THE PROJECT SITE MUST BE ATTAINED AND COMPACTION RESULTS SUBMITTED TO THE ENGINEER AND THE CITY PRIOR TO FINAL ACCEPTANCE.
5. ALL STORM DRAIN PIPES IN THE CITY RIGHT-OF-WAY SHALL BE RCP CL III.
6. ALL STORM SEWER MANHOLES IN PAVED AREAS SHALL BE FLUSH WITH THE PAVEMENT AND SHALL HAVE TRAFFIC BEARING LIDS. ALL STORM SEWER LIDS SHALL BE LABELED "STORM DRAIN".
7. WHERE CONNECTION TO EXISTING UTILITY IS PROPOSED, CONTRACTOR SHALL VERIFY LOCATION AND ELEVATION AND NOTIFY OWNER/ENGINEER IF LOCATION AND ELEVATION OF EXISTING UTILITY VARIES FROM THE DESIGN.

GENERAL GRADING NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST APWA STANDARDS AND SPECIFICATION FOR PUBLIC WORKS AND THE CITY STANDARDS. CONTRACTOR SHALL ENSURE POSITIVE DRAINAGE AWAY FROM BUILDING FOUNDATIONS AND ENTRIES. FINISHED GRADE AT FOUNDATION FOR WOOD FRAMED STRUCTURES SHALL BE 8 INCHES BELOW TOP OF FOUNDATION AND DRAINAGE SHALL BE A MINIMUM OF 5% WITHIN 10 FEET FROM THE BUILDING.
2. MAXIMUM SLOPES SHALL BE 3:1 FOR CUT AND FILL UNLESS OTHERWISE NOTED.
3. COMPACTION REQUIREMENTS AND TESTING SHALL BE PERFORMED TO MEET THE CITY STANDARDS.
4. NO FILL SHALL BE PLACED UNTIL VEGETATION HAS BEEN REMOVED AND SUB-GRADE PREPARED PER THE SOILS REPORT.
5. DUST SHALL BE CONTROLLED BY WATERING OR OTHER APPROVED METHODS.
6. CONTRACTOR SHALL COMPLY WITH STORM WATER POLLUTION PREVENTION PLAN BY INSTALLING BMP'S PRIOR TO COMMENCEMENT OF EXCAVATION ACTIVITIES. CONTACT THE CITY INSPECTOR FOR INSPECTION.
7. ALL RECOMMENDATIONS OF THE GEOTECHNICAL REPORT AND ALL SUBSEQUENT REPORTS, ADDENDUM ETC. SHALL BE CONSIDERED A PART OF THIS GRADING PLAN AND SHALL BE COMPLIED WITH.
8. THE CONTRACTOR SHALL CONTACT BLUE STAKES FOR LOCATION MARKING PRIOR TO COMMENCING EXCAVATION ACTIVITIES.
9. CITY MAY REQUIRE A PRE-CONSTRUCTION MEETING BEFORE A PERMIT IS ISSUED.
10. STREETS ADJACENT TO THE PROJECT SHALL BE CLEAN AT ALL TIMES.
11. CONTRACTOR IS RESPONSIBLE FOR ARRANGING FOR ALL REQUIRED INSPECTIONS.
12. PRIOR TO TAKING WATER FROM A CITY FIRE HYDRANT, THE CONTRACTOR SHALL MAKE ARRANGEMENTS WITH THE WATER UTILITY TO OBTAIN A WATER METER.

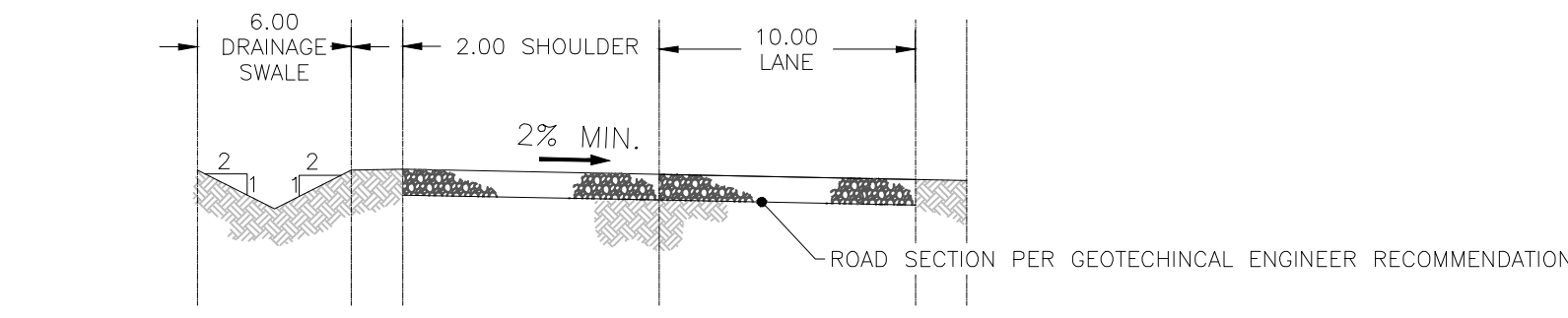
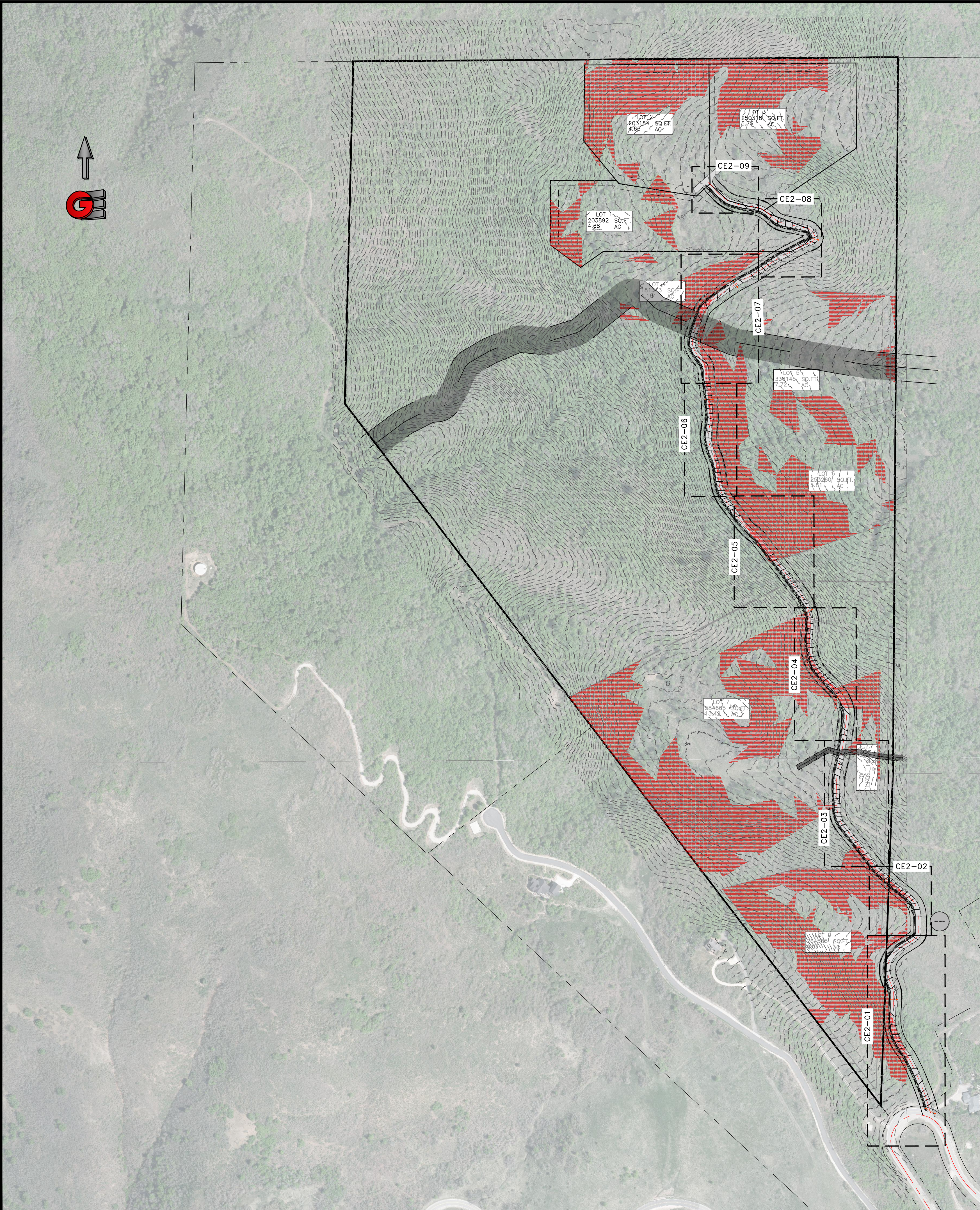
CULINARY WATER GENERAL NOTES

1. ALL INSTALLATION AND MATERIALS SHALL CONFORM TO WATER UTILITY STANDARDS, SPECIFICATIONS AND PLANS.
2. THRUST BLOCKING IS REQUIRED AT ALL BENDS AND FITTINGS. TIE RODS SHALL BE USED AT ALL BENDS AND FITTINGS WHERE THRUST BLOCKS DO NOT BEAR AGAINST UNDISTURBED SOIL.
3. ALL WATERLINES AT SEWER CROSSINGS SHALL BE LOCATED ABOVE AND HAVE AN 18-INCH VERTICAL SEPARATION FROM THE SEWER PIPE. IF THIS IS NOT PROVIDED, THE WATERLINE SHALL BE INSTALLED WITH 20 L.F. OF CONCRETE CASING CENTERED OVER THE SEWER PIPE.
4. DISINFECTION TESTS SHALL BE PERFORMED BY THE WATER UTILITY WITH COOPERATION FROM THE CONTRACTOR IN PERFORMING ANY NECESSARY EXCAVATION AND SUBSEQUENT BACKFILLING AT NO COST TO THE CITY.
5. CHLORINATION OF COMPLETED WATER LINE. THE NEW WATER LINES SHALL BE DISINFECTED BY CHLORINATION. THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL RELATED COSTS AND FEES RELATED TO THE CHLORINATION OF THE COMPLETED WATER LINE. THIS TEST SHALL BE PERFORMED PRIOR TO CONNECTION OF THE NEW WATER LINES TO THE EXISTING WATER SYSTEM. THE CONTRACTOR SHALL NOTIFY THE WATER UTILITY AT LEAST 24 HOURS BEFORE THE CHLORINATION IS DESIRED.
6. A MINIMUM HORIZONTAL CLEARANCE OF 10 FEET SHALL BE MAINTAINED FROM SANITARY SEWER MAINS.
7. UNLESS OTHERWISE SPECIFIED, ALL WATERLINES SHALL BE AWWA C900 PVC CLASS 150, PER ASTM D2241.
8. CONTRACTOR SHALL LOCATE VALVES PRIOR TO CONNECTION WITH EXISTING SYSTEM, BUT SHALL NOT OPERATE ANY VALVE WITHOUT PERMISSION FROM THE WATER UTILITY.
9. ALL WATER MAINS, VALVES, FIRE HYDRANTS, SERVICES AND APPURTENANCES SHALL BE INSTALLED, TESTED, AND APPROVED PRIOR TO PAVING.
10. THERE SHALL BE A WATER SUPPLY TO THE DEVELOPMENT BEFORE ANY WOOD CONSTRUCTION STARTS.
11. THE WATER UTILITY REQUIRES THE USE OF CORROSION RESISTANT MATERIALS FOR ALL CULINARY WATER IMPROVEMENTS. SPECIFICALLY, ROMAC BLUE BOLTS OR STAINLESS STEEL BOLTS MUST BE USED ON ALL FITTINGS. FURTHER, ALL METAL FITTINGS SHALL BE POLY WRAPPED.

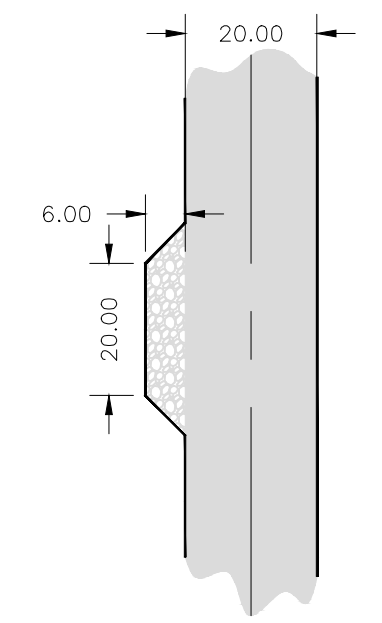
ALL IMPROVEMENTS TO CONFORM TO CURRENT CITY STANDARDS AND SPECIFICATIONS
CULINARY WATER IMPROVEMENTS TO CONFORM TO THE WATER UTILITY'S STANDARDS AND SPECIFICATIONS
SECONDARY WATER IMPROVEMENTS TO CONFORM TO THE SECONDARY WATER UTILITY'S STANDARDS AND SPECIFICATIONS



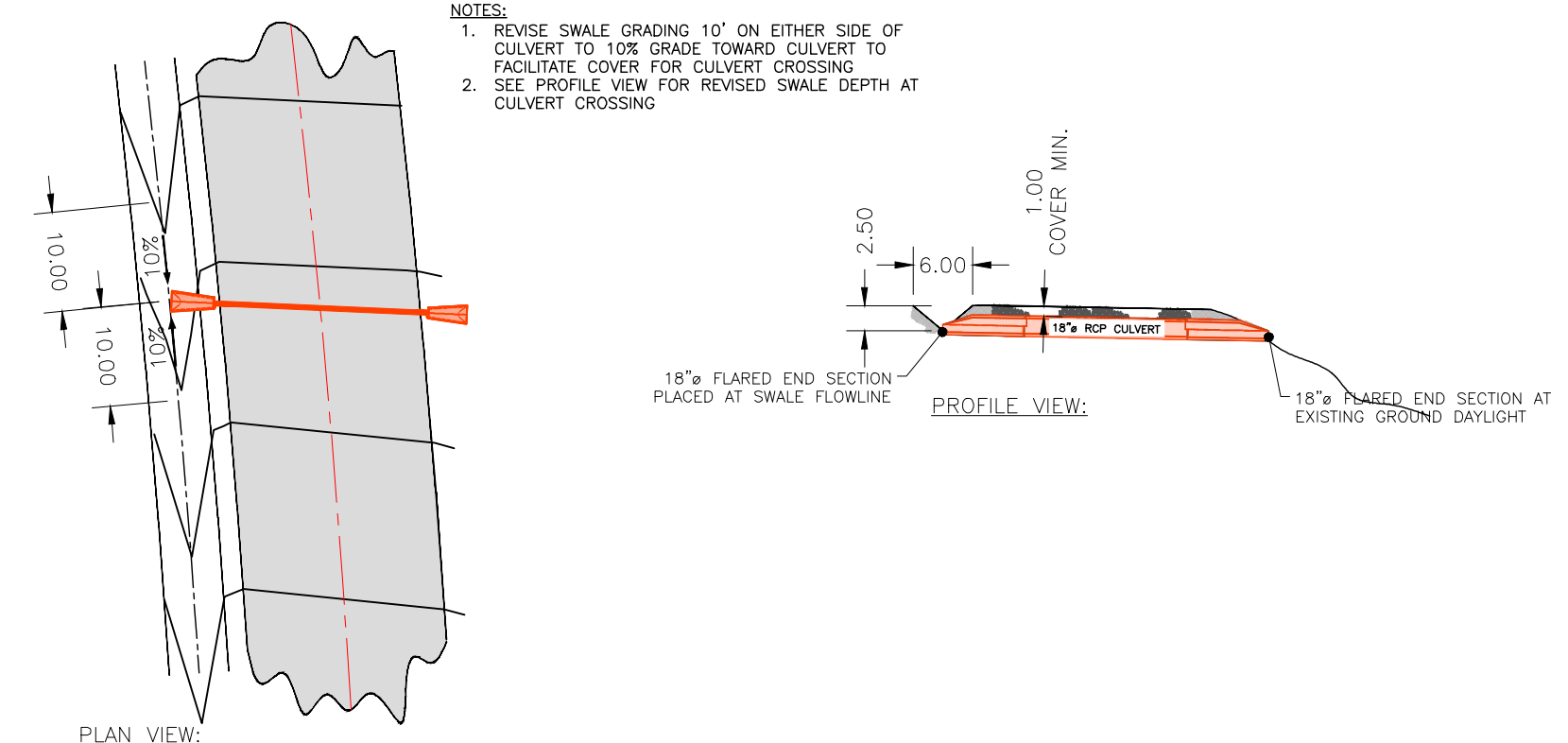
SNOW BASIN ROAD
CONSTRUCTION DOCUMENTS



1 ROAD SECTION Scale: NTS



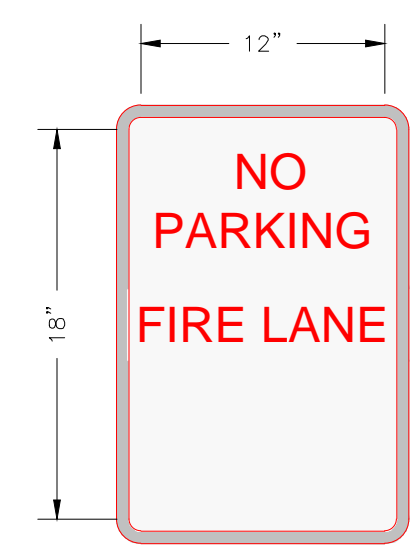
2 TURNOUT DETAIL Scale: NTS



3 CULVERT CROSSING DETAIL Scale: NTS

LEGEND

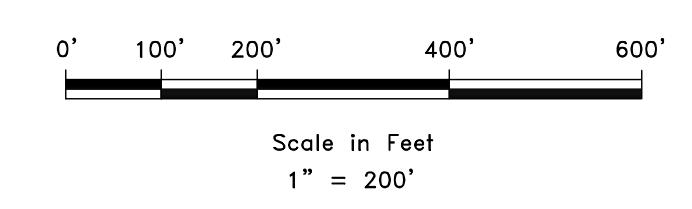
	SUBDIVISION BOUNDARY
	LOT LINE
	EXISTING FENCE
	PUBLIC UTILITY EASEMENT
	EXISTING WATER LINE
	EXISTING STORM DRAIN
	EXISTING SANITARY SEWER
	EXISTING SECONDARY WATER
	PROPOSED STORM DRAIN
	PROPOSED WATER LINE
	PROPOSED SANITARY LINE
	EXISTING WATER METER
	EXISTING FIRE HYDRANT
	EXISTING WATER VALVE
	EXISTING CATCH BASIN
	EXISTING SANITARY MANHOLE
	EXISTING STORM DRAIN MANHOLE
	EXISTING LAND DRAIN MANHOLE
	NEW WATER METER
	NEW SANITARY SEWER MANHOLE
	NEW STORM DRAIN MANHOLE
	NEW CATCH BASIN
	NEW LAND DRAIN MANHOLE
	NEW STREET LIGHT
	NEW FIRE HYDRANT
	EXISTING PAVING
	PROPOSED ASPHALT PAVING
	NON-BUILDABLE AREA: SLOPES EXCESS OF 25%



4 FIRE LANE SIGN DETAIL Scale: NTS

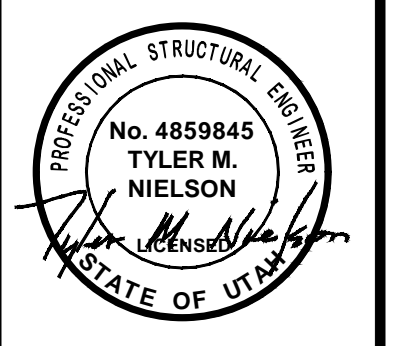
SIGN NOTES:
 1. MINIMUM SIGN DIMENSIONS ARE 12" WIDE BY 18" HIGH
 2. RED LETTERS ON WHITE REFLECTIVE BACKGROUND
 3. SIGN SHALL BE POSTED ON EACH SIDE OF ACCESS ROAD

DEVELOPER:
 NON-TYPICAL EXCAVATION
 PARKER VENABLE
 1557 N 2000 W
 FARR WEST
 801-941-3127



SCALE: 1" = 200'
 DATE: 2-23-23
 DESIGN: JKH
 DRAWN: JKH
 CHECKED: TMM
 DWG:

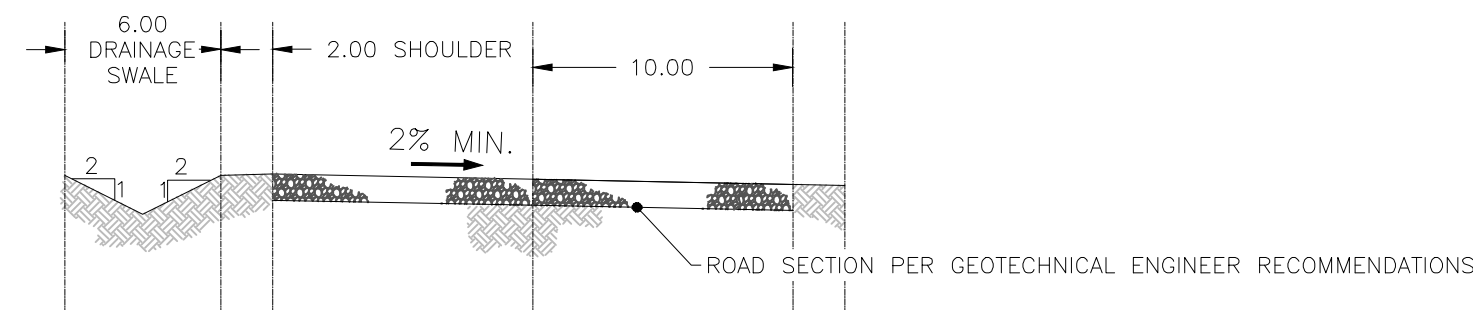
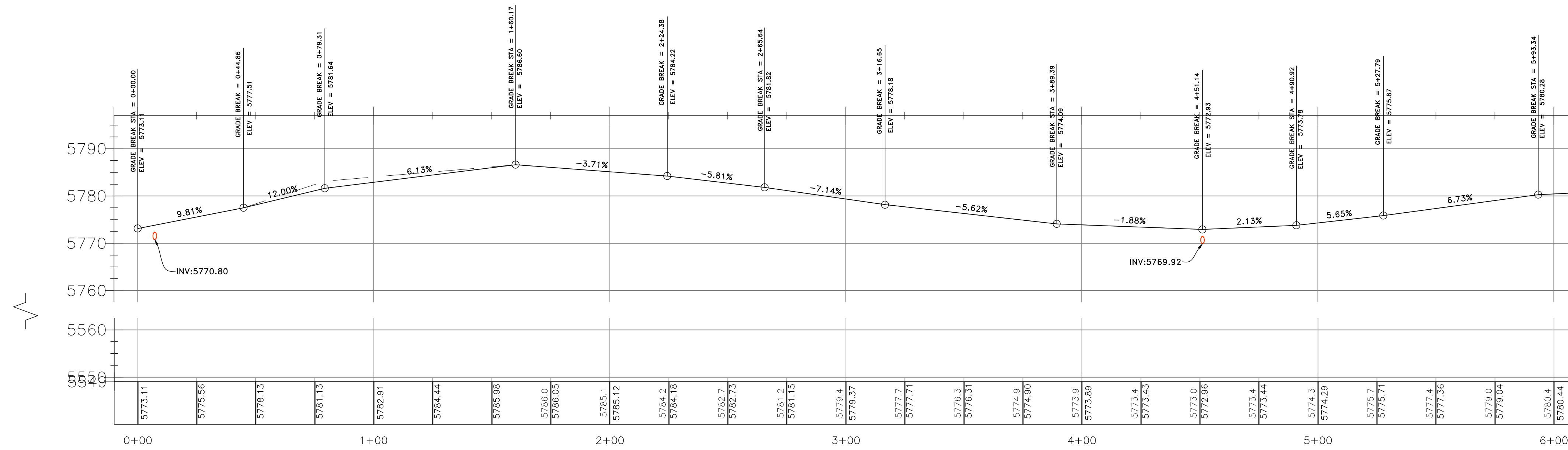
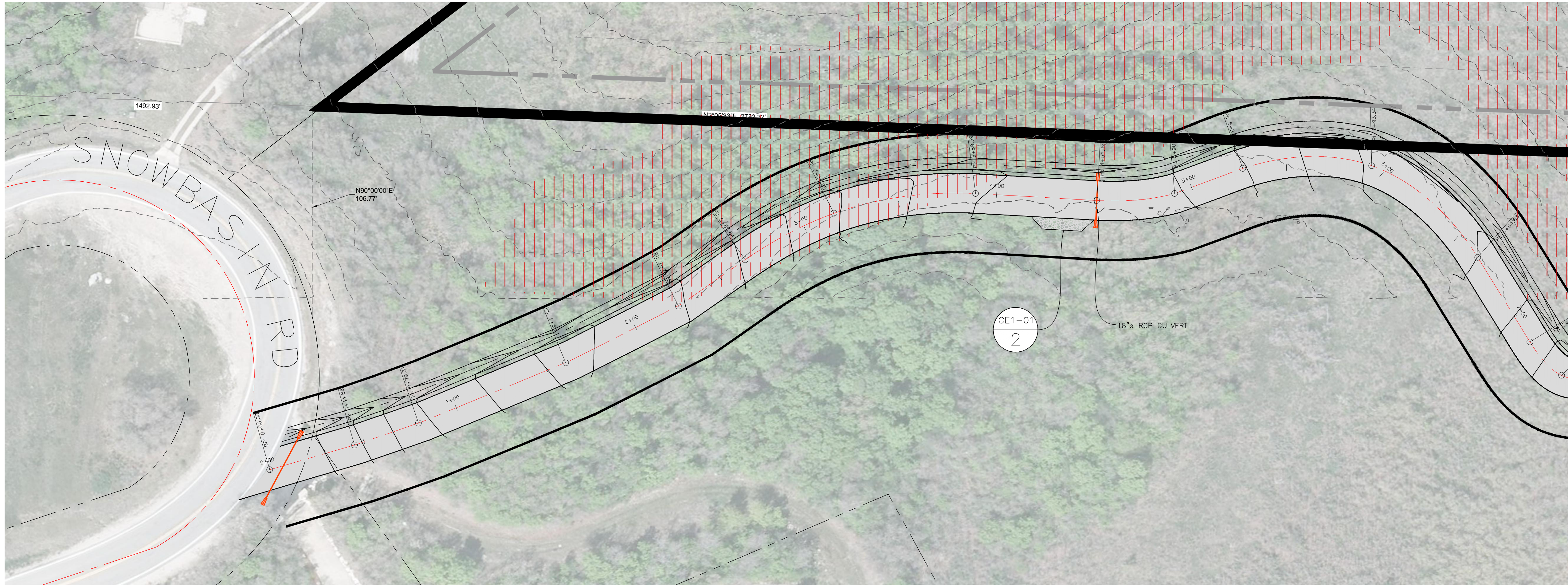
REVISIONS	DATE	DESCRIPTION



SHEET KEY
 SNOW BASIN ROAD
 BEG. AT 5580 SNOW BASIN ROAD
 HUNTSVILLE, WEBER, UTAH

GARDNER ENGINEERING
 CIVIL • LAND PLANNING
 MUNICIPAL • LAND SURVEYING
 5150 SOUTH 375 EAST OGDEN, UT
 OFFICE: 801-476-0202 FAX: 801-476-0066

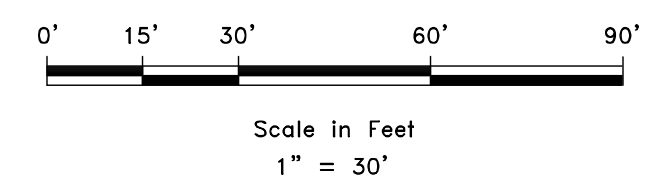
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1 ROAD SECTION

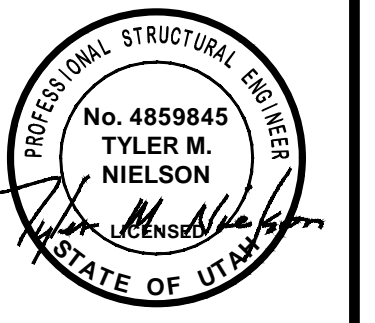
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- LEGEND**
- SUBDIVISION BOUNDARY
 - LOT LINE
 - EXISTING FENCE
 - PUBLIC UTILITY EASEMENT
 - EXISTING WATER LINE
 - EXISTING STORM DRAIN
 - EXISTING SANITARY SEWER
 - EXISTING SECONDARY WATER
 - PROPOSED STORM DRAIN
 - PROPOSED WATER LINE
 - PROPOSED SANITARY LINE
 - EXISTING WATER METER
 - EXISTING FIRE HYDRANT
 - EXISTING WATER VALVE
 - EXISTING CATCH BASIN
 - EXISTING SANITARY MANHOLE
 - EXISTING STORM DRAIN MANHOLE
 - EXISTING LAND DRAIN MANHOLE
 - NEW WATER METER
 - NEW SANITARY SEWER MANHOLE
 - NEW STORM DRAIN MANHOLE
 - NEW CATCH BASIN
 - NEW LAND DRAIN MANHOLE
 - NEW STREET LIGHT
 - NEW FIRE HYDRANT
 - EXISTING PAVING
 - PROPOSED ASPHALT PAVING
 - NON-BUILDABLE AREA: SLOPES EXCESS OF 25%



DEVELOPER
 NON-TYPICAL EXCAVATION
 PARKER VENABLE
 1357 N 2500 W
 FARR WEST
 801-941-3127

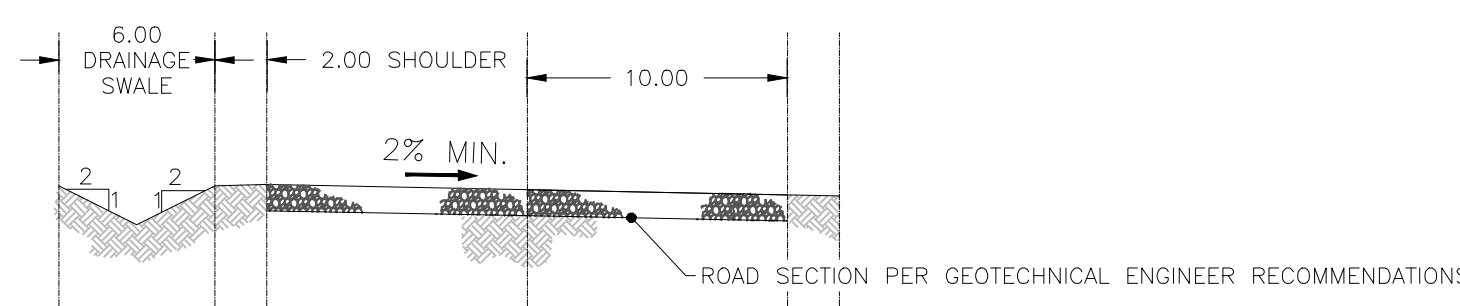
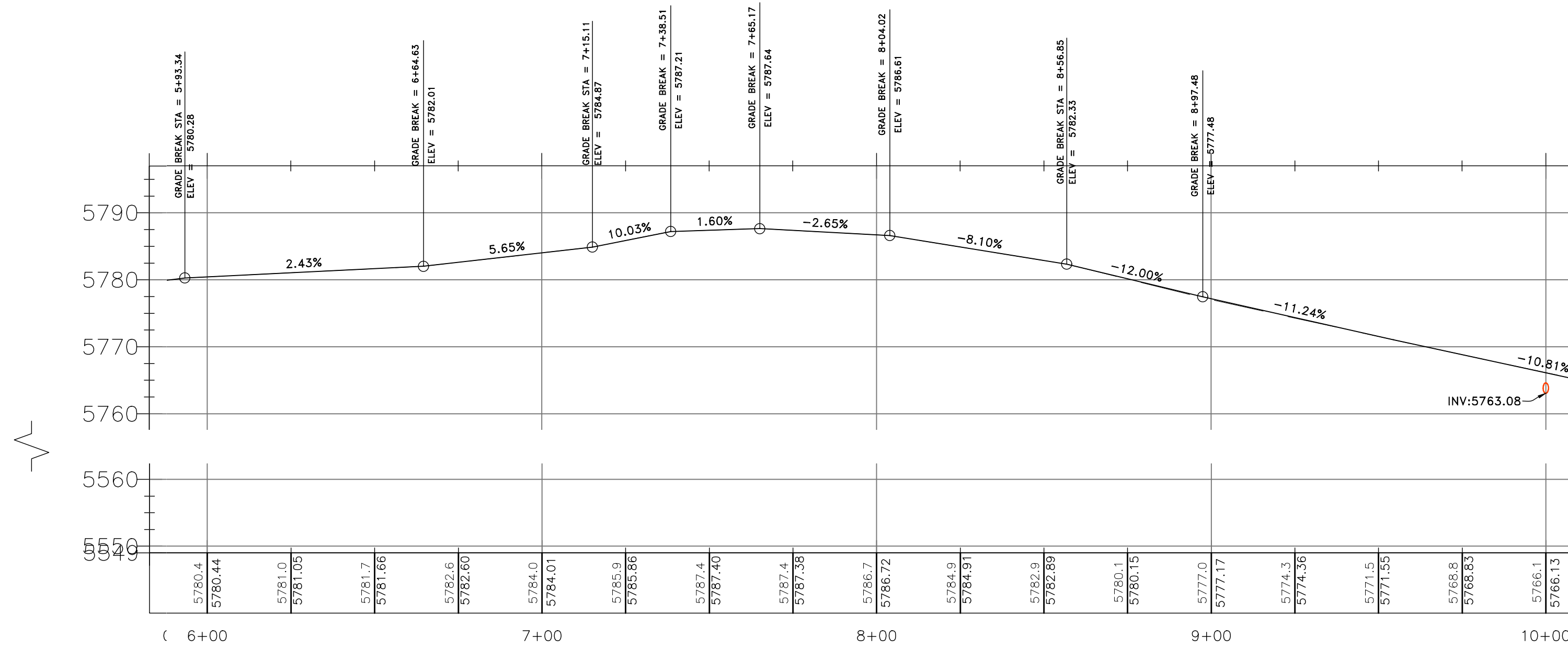
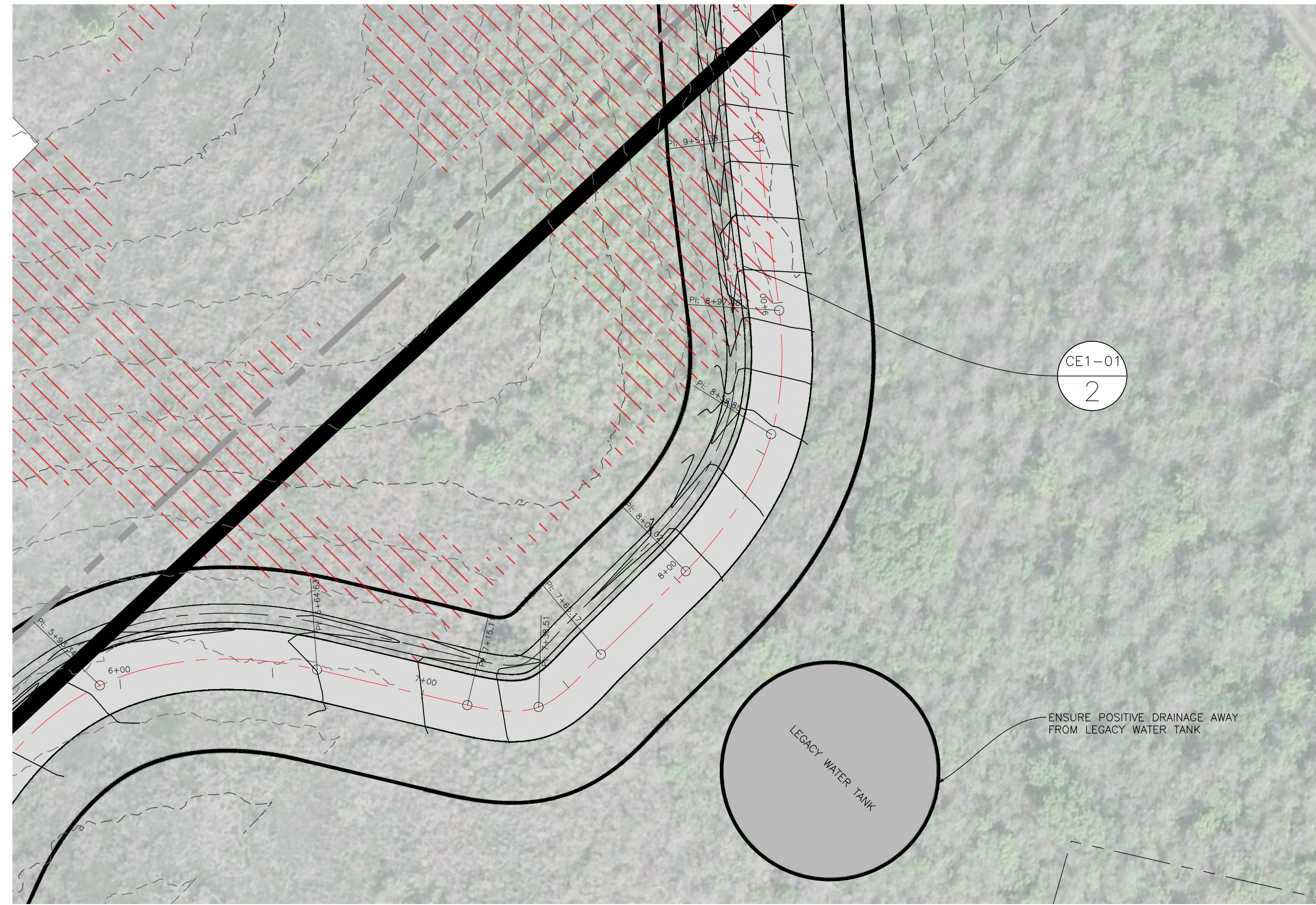
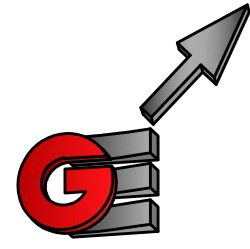
DATE	REVISIONS	DESCRIPTION



LAN AND PROFILE
 SNOW BASIN ROAD
 BEG. AT 580 SNOW BASIN ROAD
 HUNTSVILLE, WEBER, UTAH

GARDNER ENGINEERING
 CIVIL • LAND PLANNING
 MUNICIPAL • LAND SURVEYING
 51150 SOUTH 375 EAST OGDEN, UT
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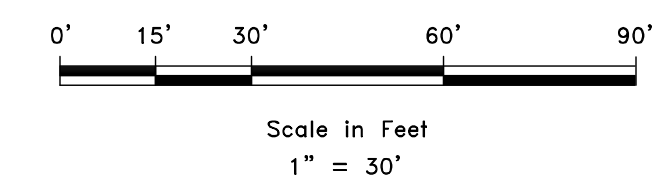
1 ROAD SECTION

Scale: NTS

LEGEND

	SUBDIVISION BOUNDARY
	LOT LINE
	EXISTING FENCE
	PUBLIC UTILITY EASEMENT
	EXISTING WATER LINE
	EXISTING STORM DRAIN
	EXISTING SANITARY SEWER
	EXISTING SECONDARY WATER
	PROPOSED STORM DRAIN
	PROPOSED WATER LINE
	PROPOSED SANITARY LINE
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	EXISTING LAND DRAIN MANHOLE
	NEW WATER METER
	NEW SANITARY SEWER MANHOLE
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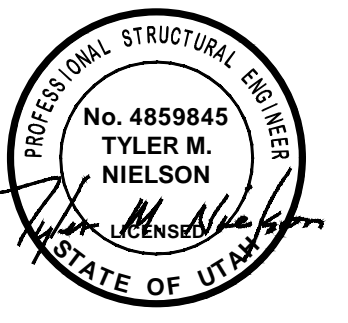
SCALE: 1" = 30'

DATE	2-28-23
DESIGN	JKH
DRAWN	JKH
CHECKED	TJM

REVISIONS

DATE	DESCRIPTION

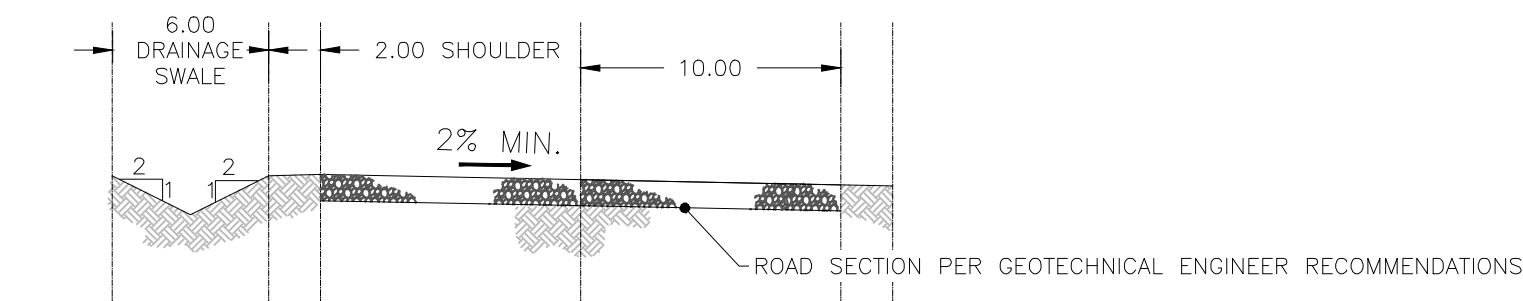
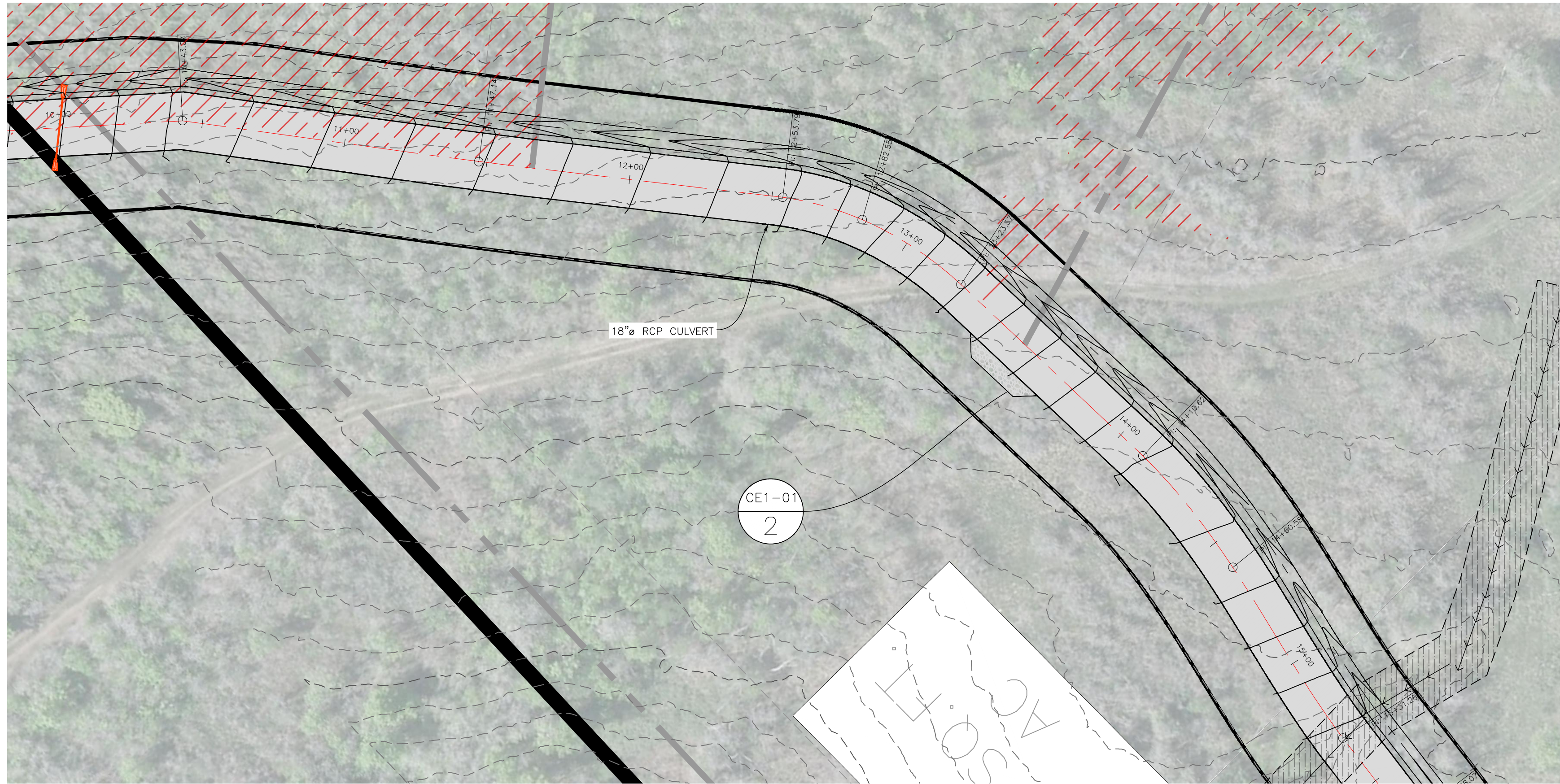
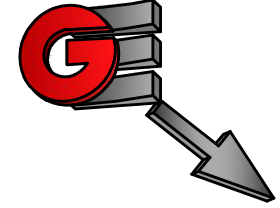
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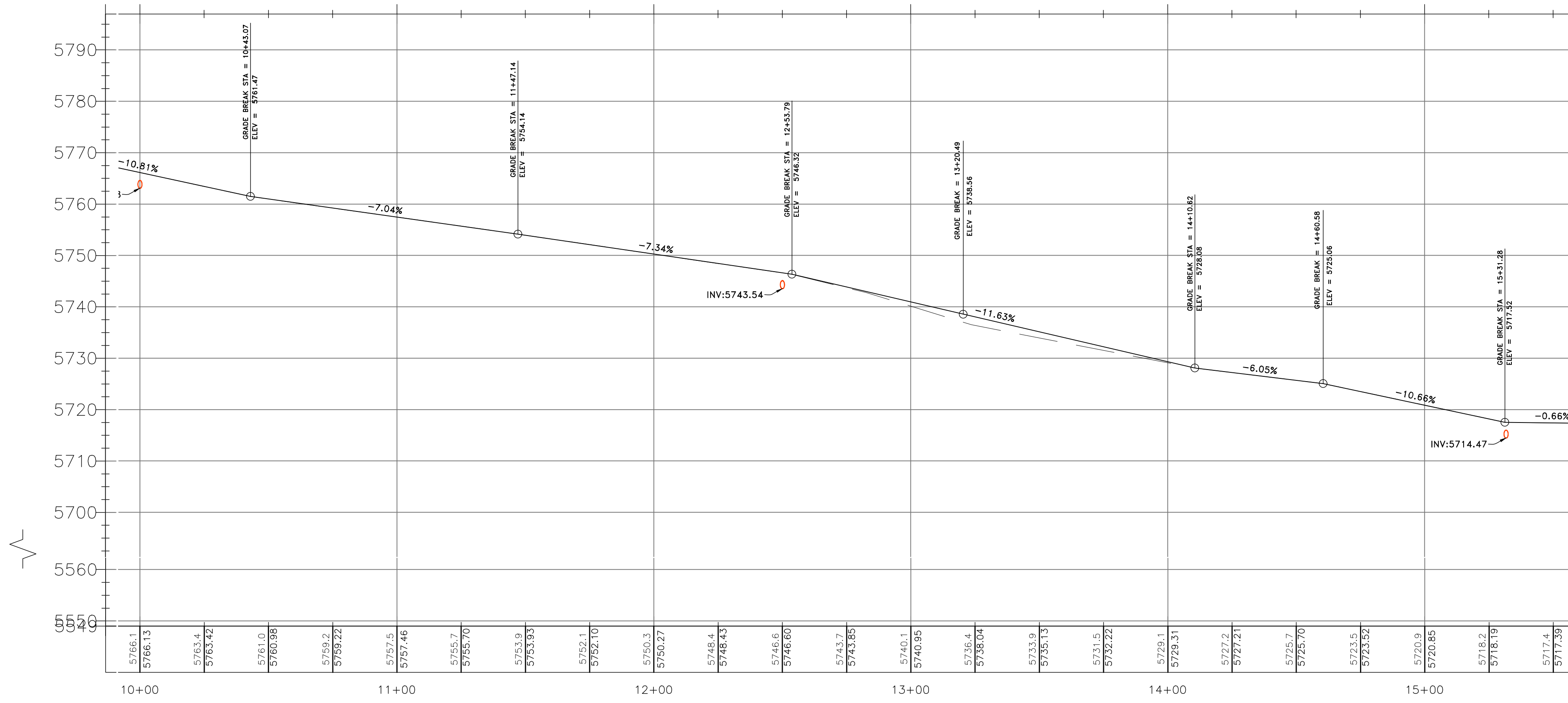
PLAN AND PROFILE
 SNOW BASIN ROAD
 BEG. AT 5880 SNOW BASIN ROAD
 HUNTSVILLE, WEBER, UTAH

GARDNER ENGINEERING
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CE2-02



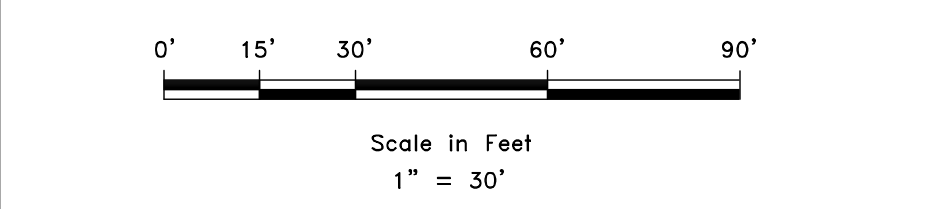
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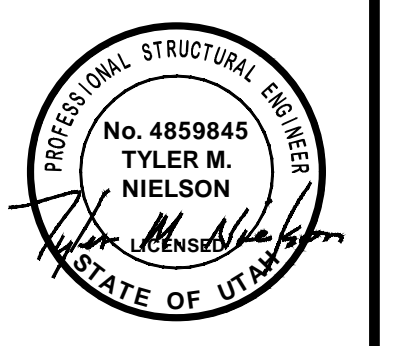
LEGEND

	SUBDIVISION BOUNDARY
	LOT LINE
	EXISTING FENCE
	PUBLIC UTILITY EASEMENT
	EXISTING WATER LINE
	EXISTING STORM DRAIN
	EXISTING SANITARY SEWER
	EXISTING SECONDARY WATER
	PROPOSED STORM DRAIN
	PROPOSED WATER LINE
	PROPOSED SANITARY LINE
	EXISTING WATER METER
	EXISTING FIRE HYDRANT
	EXISTING WATER VALVE
	EXISTING CATCH BASIN
	EXISTING SANITARY MANHOLE
	EXISTING STORM DRAIN MANHOLE
	EXISTING LAND DRAIN MANHOLE
	NEW WATER METER
	NEW SANITARY SEWER MANHOLE
	NEW STORM DRAIN MANHOLE
	NEW LAND DRAIN MANHOLE
	NEW STREET LIGHT
	NEW FIRE HYDRANT
	EXISTING PAVING
	PROPOSED ASPHALT PAVING
	NON-BUILDABLE AREA: SLOPES EXCESS OF 25%

DEVELOPER
 NON-TYPICAL EXCAVATION
 PARKER VENABLE
 1357 W 2500 W
 FARR WEST
 801-941-3127



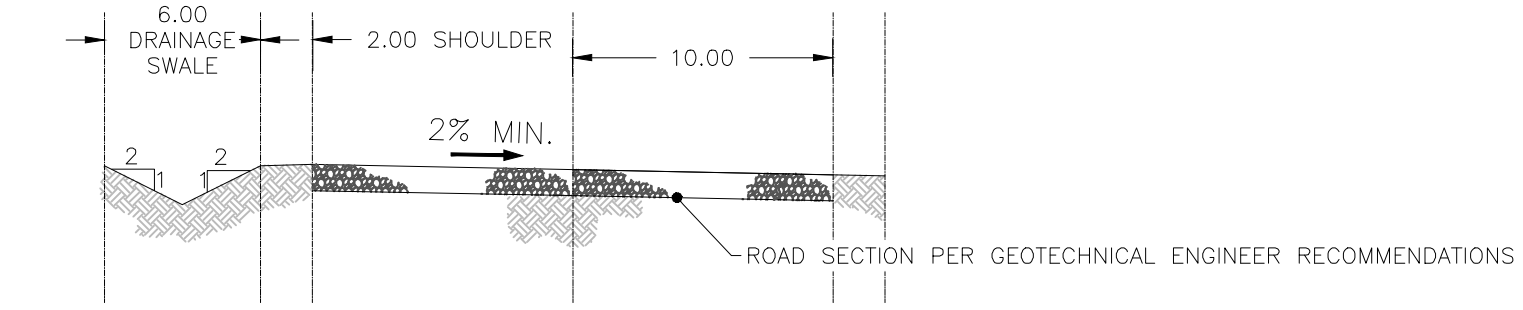
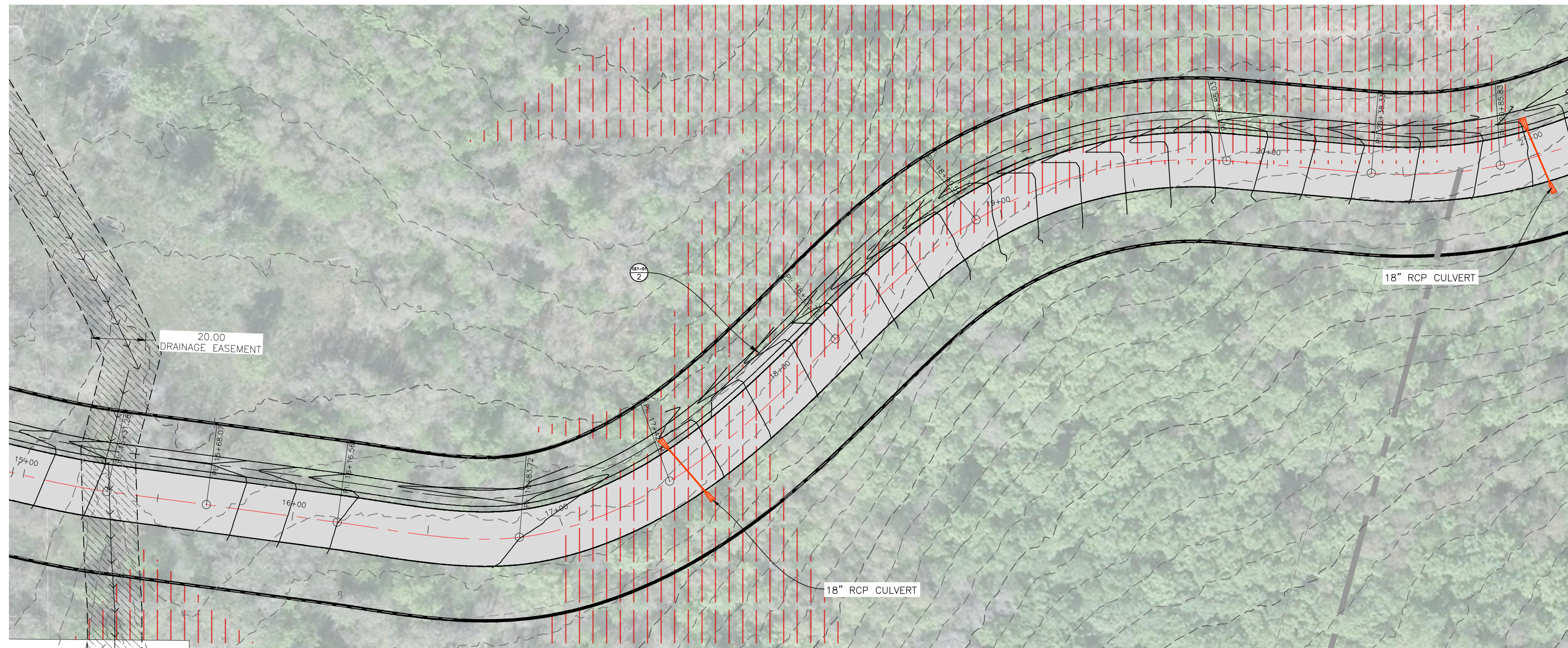
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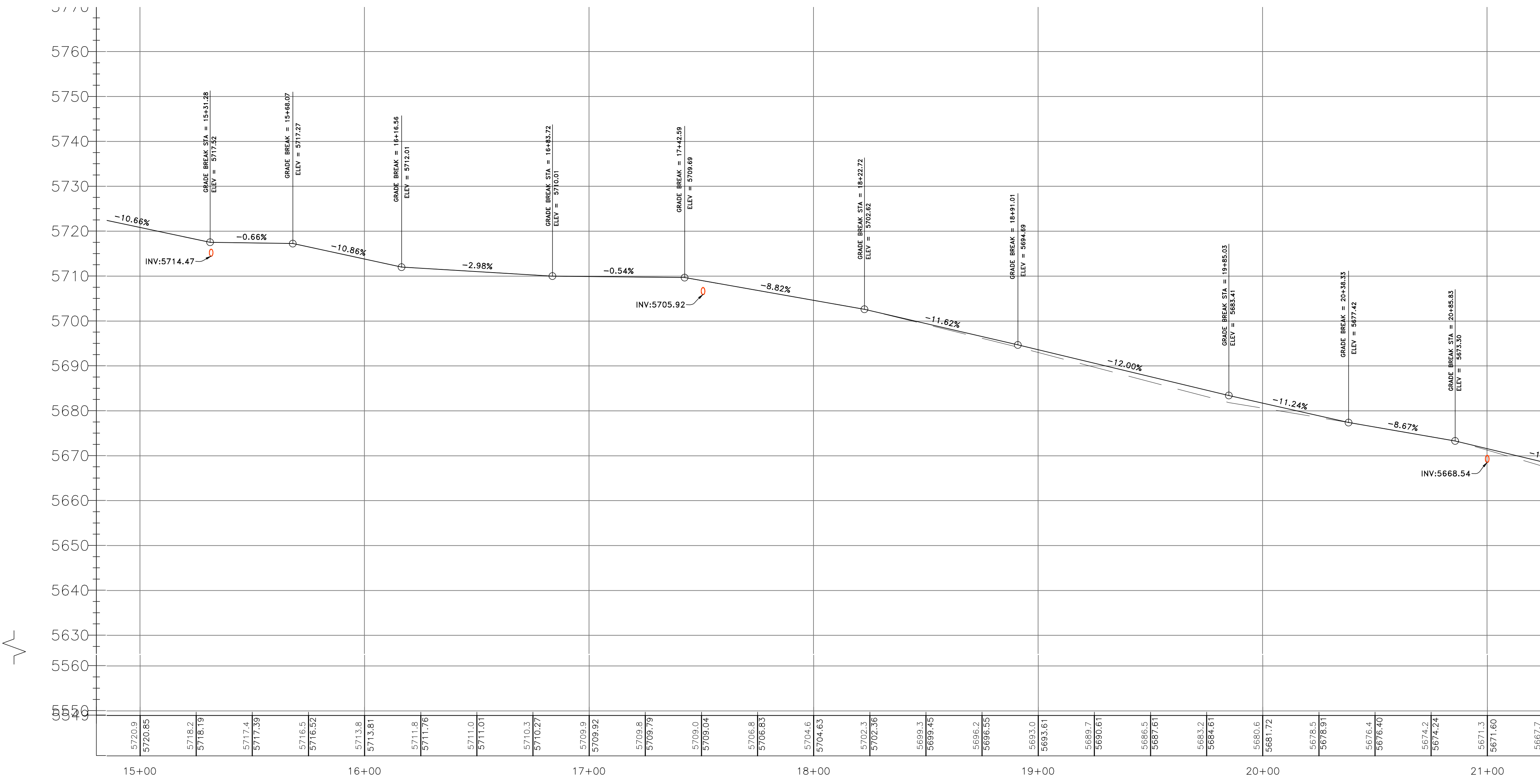
PLAN AND PROFILE
SNOW BASIN ROAD
 BEG. AT 5880 SNOW BASIN ROAD
 HUNTSVILLE, WEBER, UTAH

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CE2-03



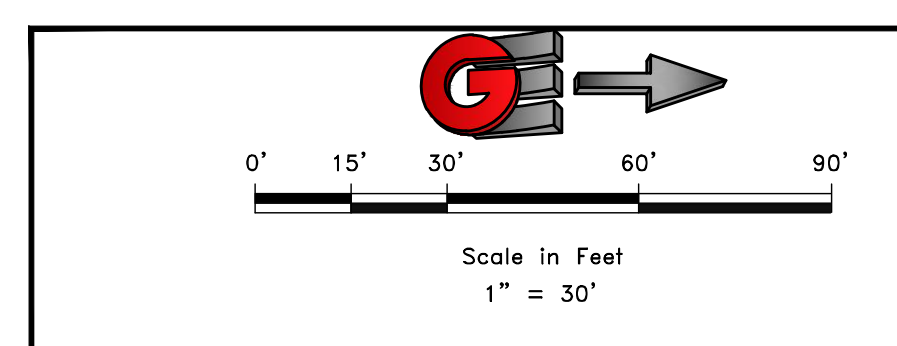
1 ROAD SECTION Scale: NTS



LEGEND

- SUBDIVISION BOUNDARY
- LOT LINE
- EXISTING FENCE
- PUBLIC UTILITY EASEMENT
- EXISTING WATER LINE
- EXISTING STORM DRAIN
- EXISTING SANITARY SEWER
- EXISTING SECONDARY WATER
- PROPOSED STORM DRAIN
- PROPOSED WATER LINE
- PROPOSED SANITARY LINE
- EXISTING WATER METER
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- EXISTING CATCH BASIN
- EXISTING SANITARY MANHOLE
- EXISTING STORM DRAIN MANHOLE
- EXISTING LAND DRAIN MANHOLE
- NEW WATER METER
- NEW SANITARY SEWER MANHOLE
- NEW STORM DRAIN MANHOLE
- NEW CATCH BASIN
- NEW LAND DRAIN MANHOLE
- NEW STREET LIGHT
- NEW FIRE HYDRANT
- EXISTING PAVING
- PROPOSED ASPHALT PAVING
- NON-BUILDABLE AREA: SLOPES EXCESS OF 25%

DEVELOPER
 NON-TYPICAL EXCAVATION
 PARKER VENABLE
 1357 N 2000 W
 FARR WEST
 801-941-3127



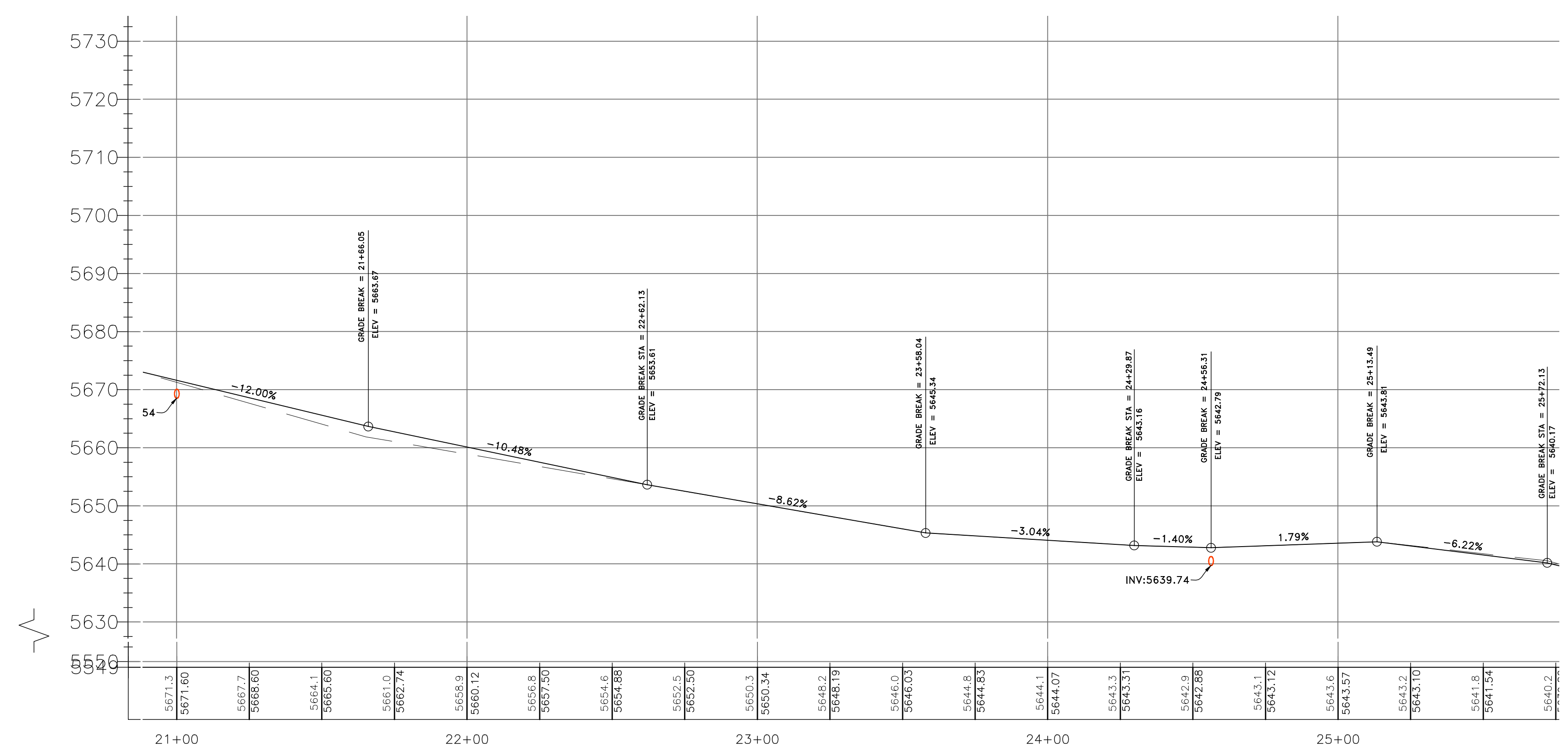
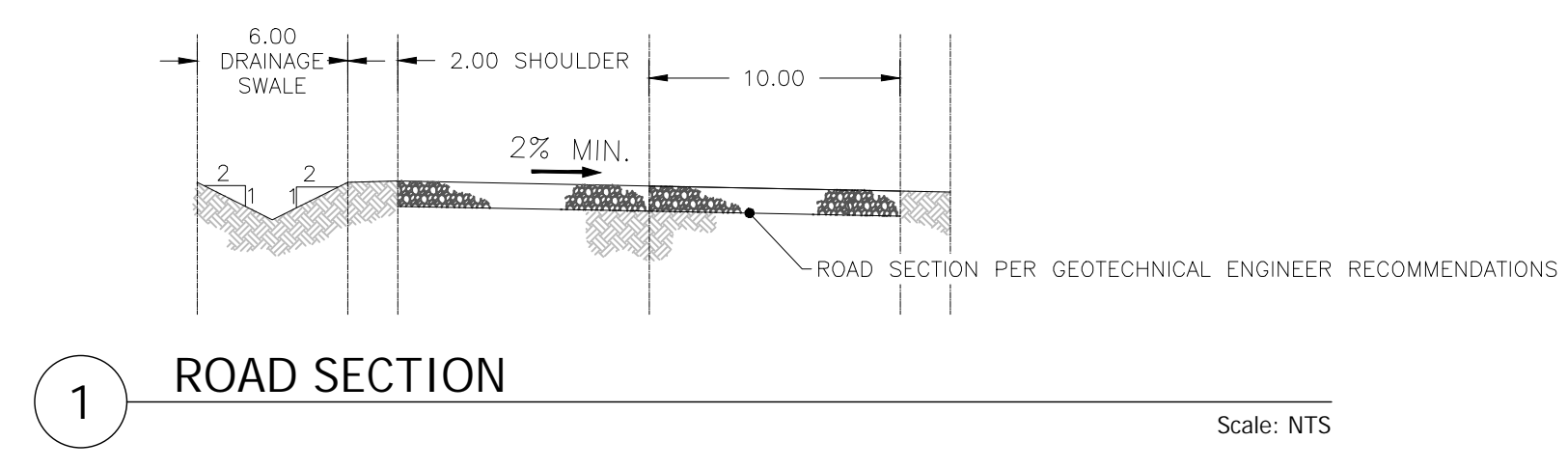
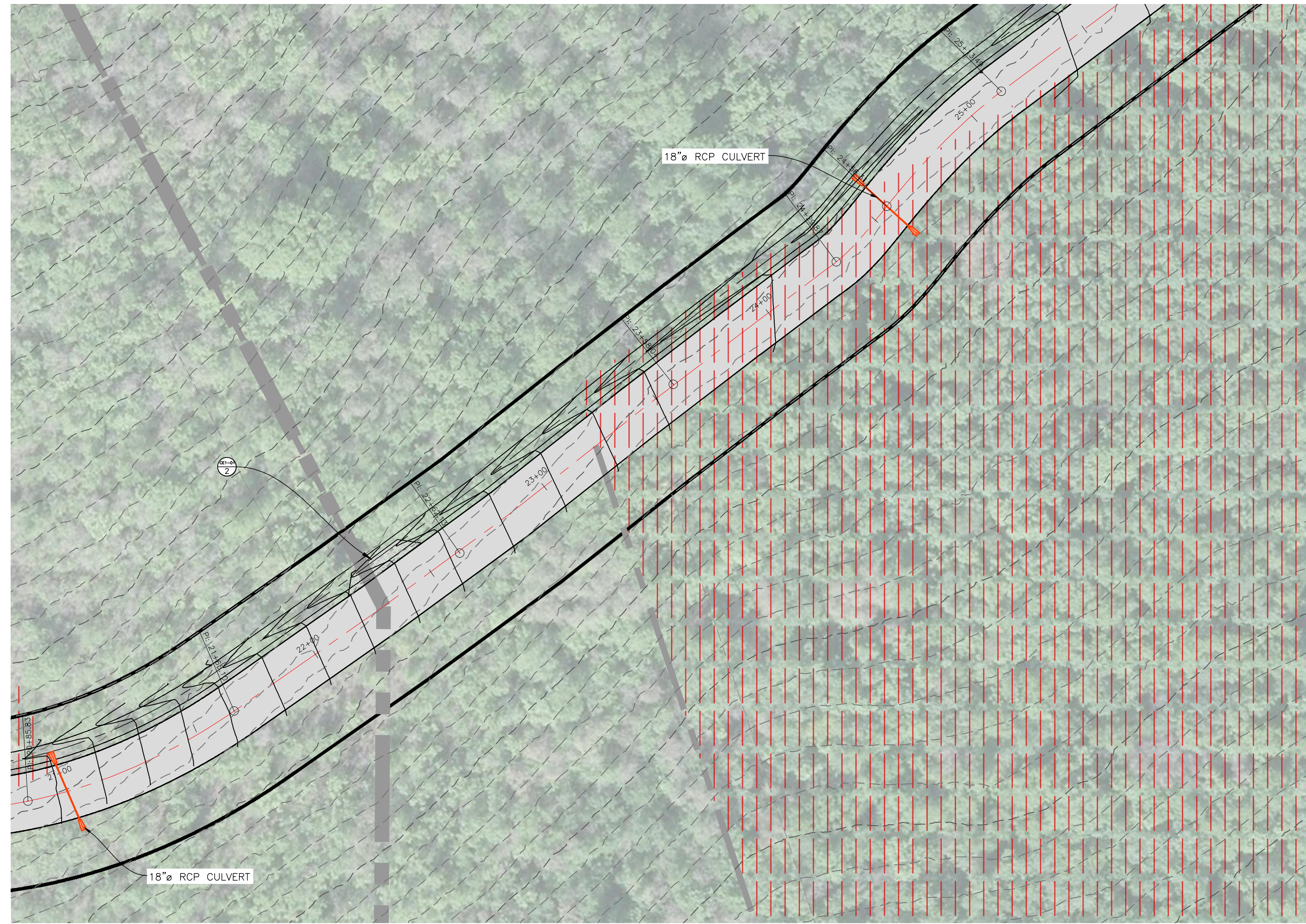
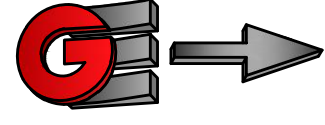
REVISIONS	DATE	DESCRIPTION

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 CHECKED: TMN
 DWG: _____

PLAN AND PROFILE
 SNOW BASIN ROAD
 BEG. AT 5880 SNOW BASIN ROAD
 HUNTSVILLE, WEBER, UTAH

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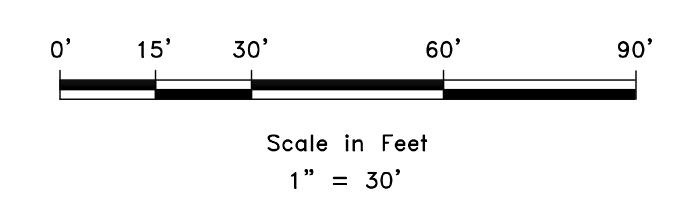
CE2-04



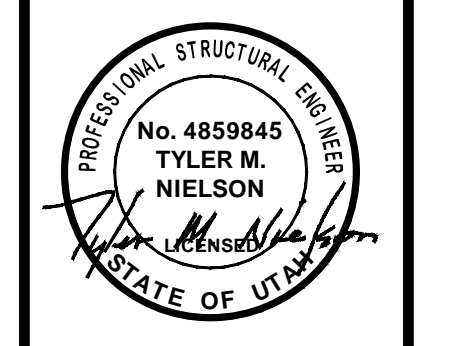
LEGEND

- SUBDIVISION BOUNDARY
- LOT LINE
- EXISTING FENCE
- PUBLIC UTILITY EASEMENT
- EXISTING WATER LINE
- EXISTING STORM DRAIN
- EXISTING SANITARY SEWER
- EXISTING SECONDARY WATER
- PROPOSED STORM DRAIN
- PROPOSED WATER LINE
- PROPOSED SANITARY LINE
- EXISTING WATER METER
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- EXISTING CATCH BASIN
- EXISTING SANITARY MANHOLE
- EXISTING STORM DRAIN MANHOLE
- EXISTING LAND DRAIN MANHOLE
- EXISTING NEW WATER METER
- NEW SANITARY SEWER MANHOLE
- NEW STORM DRAIN MANHOLE
- NEW LAND DRAIN MANHOLE
- NEW STREET LIGHT
- NEW FIRE HYDRANT
- EXISTING PAVING
- PROPOSED ASPHALT PAVING
- NON-BUILDABLE AREA: SLOPES EXCESS OF 25%

DEVELOPER:
 NON-TYPICAL EXCAVATION
 PARKER VENABLE
 1357 N. 2000 W.
 FARR WEST
 801-941-3127



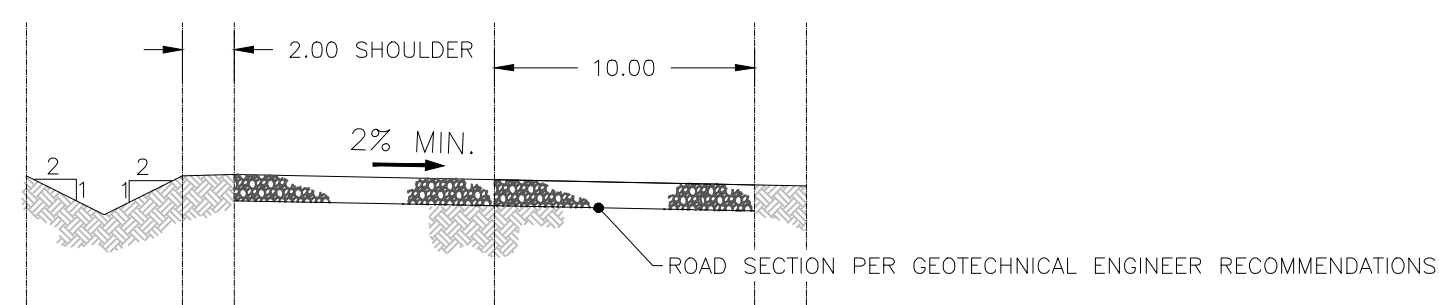
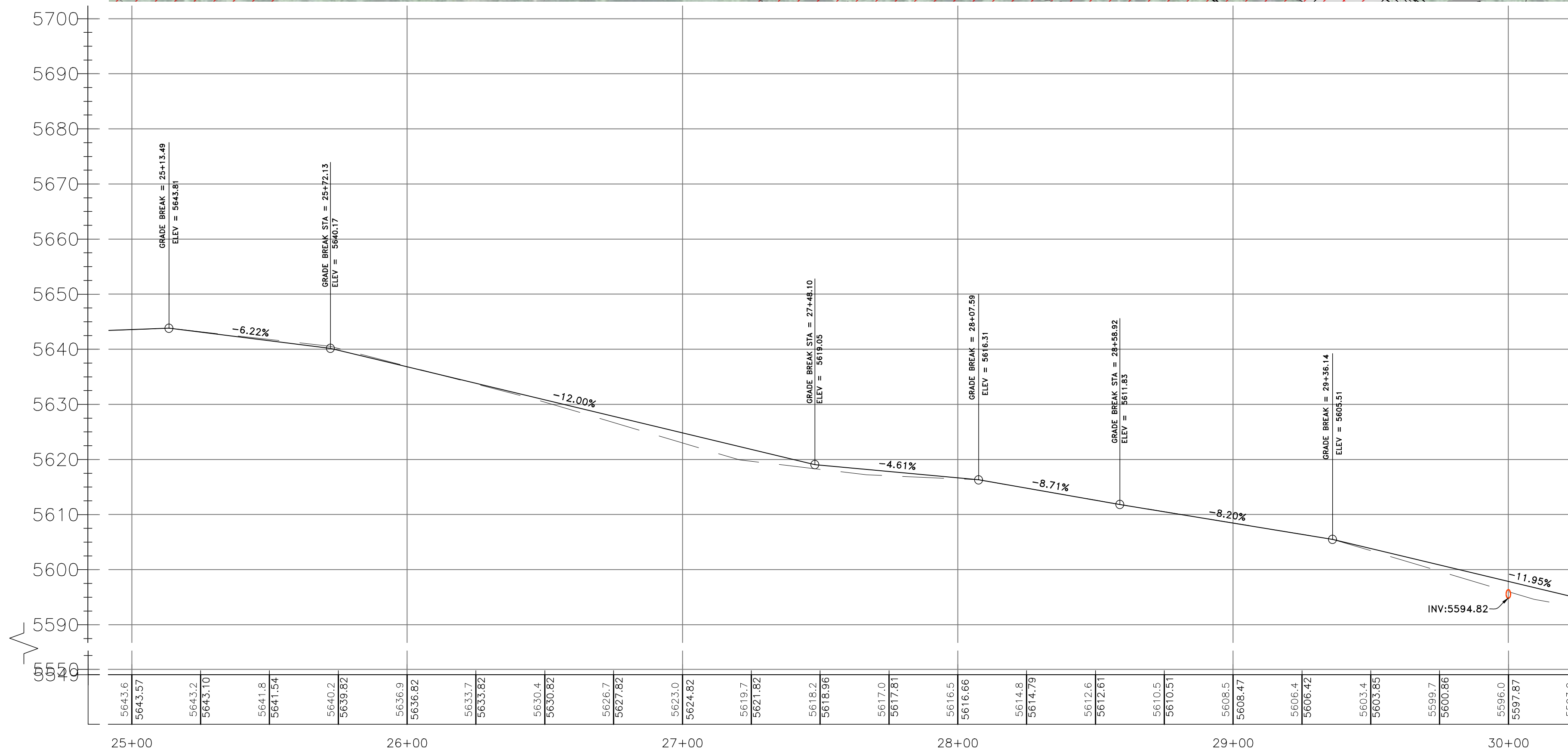
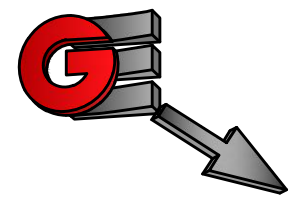
REVISIONS	DATE	DESCRIPTION



PLAN AND PROFILE
SNOW BASIN ROAD
BEG. AT 5880 SNOW BASIN ROAD
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CE2-05



1 ROAD SECTION

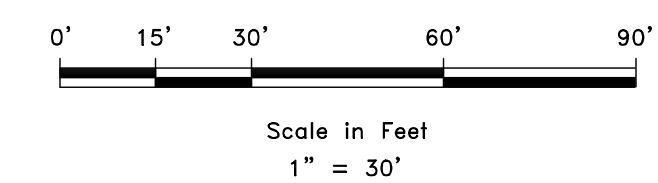
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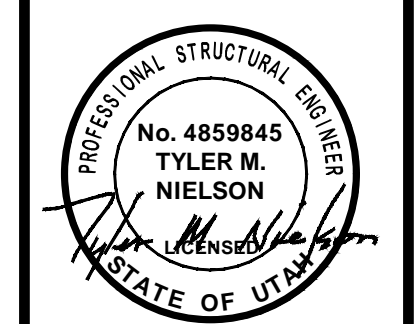
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	LOT LINE
	EXISTING FENCE
	PUBLIC UTILITY EASEMENT
	EXISTING WATER LINE
	EXISTING STORM DRAIN
	EXISTING SANITARY SEWER
	EXISTING SECONDARY WATER
	PROPOSED STORM DRAIN
	PROPOSED WATER LINE
	PROPOSED SANITARY LINE
	EXISTING WATER METER
	EXISTING FIRE HYDRANT
	EXISTING WATER VALVE
	EXISTING CATCH BASIN
	EXISTING SANITARY MANHOLE
	EXISTING STORM DRAIN MANHOLE
	EXISTING LAND DRAIN MANHOLE
	NEW WATER METER
	NEW SANITARY SEWER MANHOLE
	NEW STORM DRAIN MANHOLE
	NEW CATCH BASIN
	NEW LAND DRAIN MANHOLE
	NEW STREET LIGHT
	NEW FIRE HYDRANT
	EXISTING PAVING
	PROPOSED ASPHALT PAVING
	NON-BUILDABLE AREA: SLOPES EXCESS OF 25%

DEVELOPER:

NON-TYPICAL EXCAVATION
PARKER VENABLE
1357 N 2000 W
FARR WEST
801-941-3127



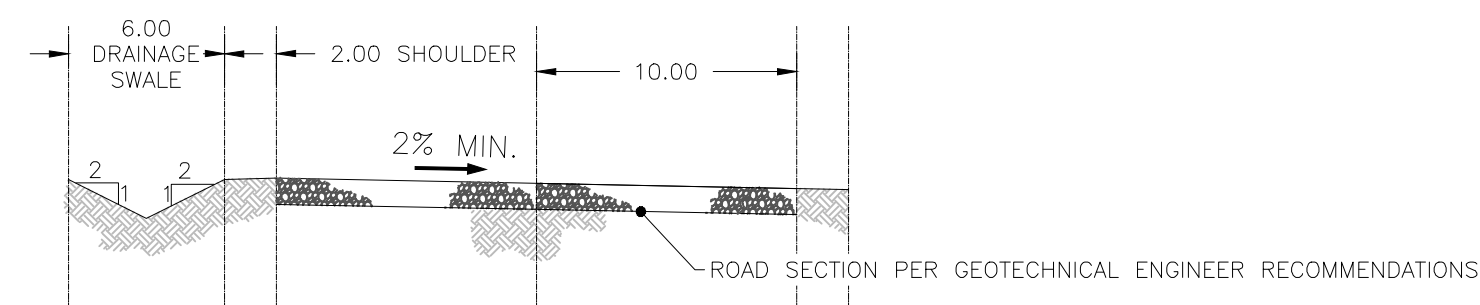
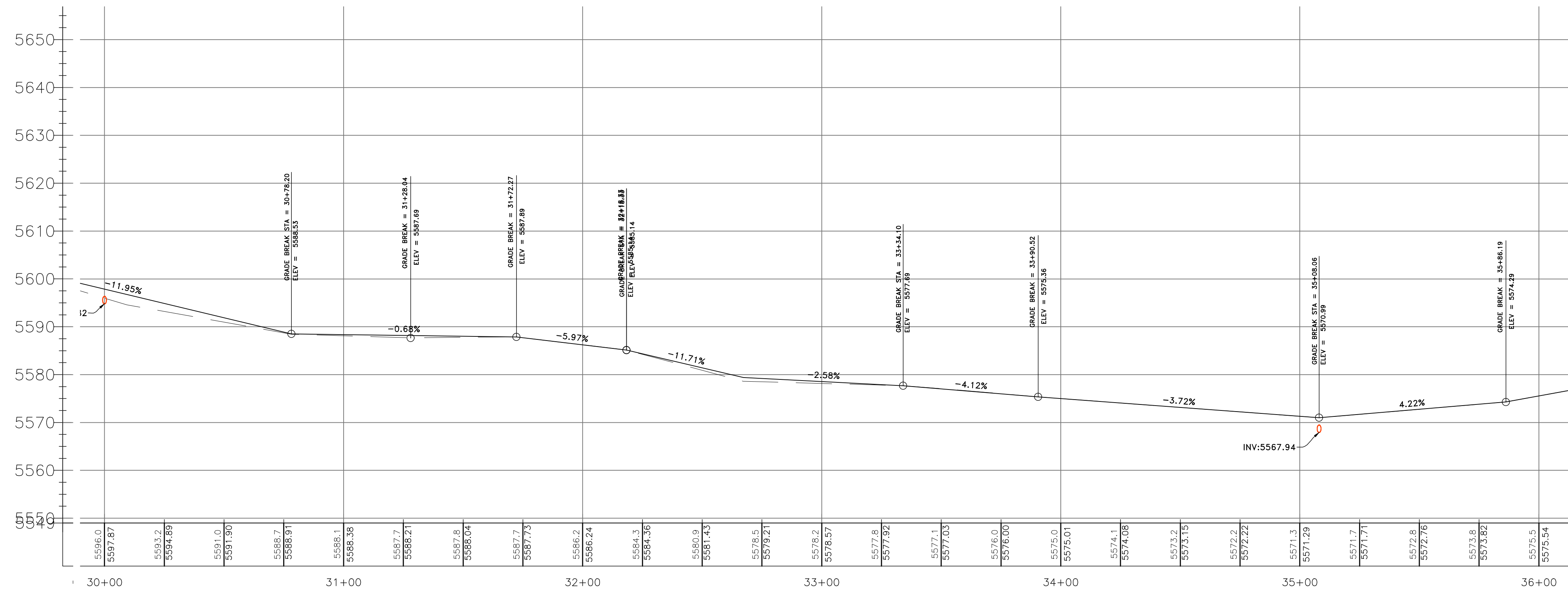
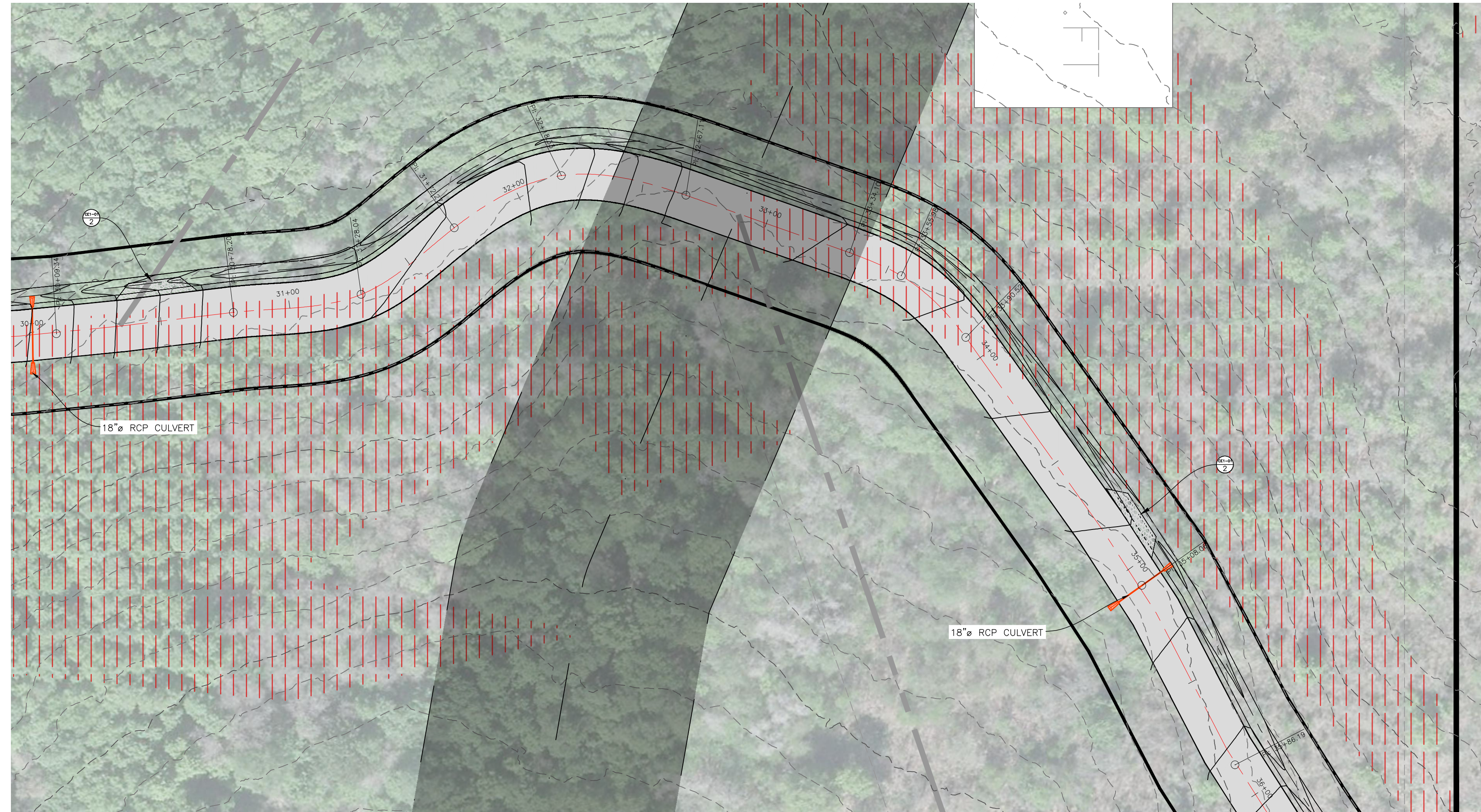
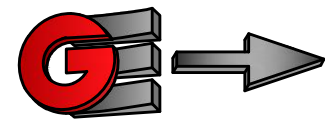
REVISIONS	DATE	DESCRIPTION



PLAN AND PROFILE
SNOW BASIN ROAD
BEG. AT 5580 SNOW BASIN ROAD
HUNTSVILLE, WEBER, UTAH

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CE2-06



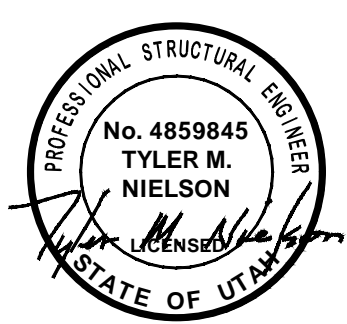
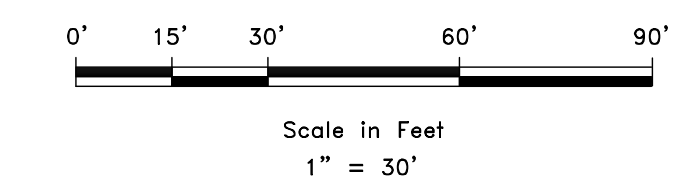
1 ROAD SECTION

Scale: NTS

LEGEND

- SUBDIVISION BOUNDARY
- LOT LINE
- EXISTING FENCE
- PUBLIC UTILITY EASEMENT
- EXISTING WATER LINE
- EXISTING STORM DRAIN
- EXISTING SANITARY SEWER
- EXISTING SECONDARY WATER
- PROPOSED STORM DRAIN
- PROPOSED WATER LINE
- PROPOSED SANITARY LINE
- EXISTING WATER METER
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- EXISTING CATCH BASIN
- EXISTING SANITARY MANHOLE
- EXISTING STORM DRAIN MANHOLE
- EXISTING LAND DRAIN MANHOLE
- NEW WATER METER
- NEW SANITARY SEWER MANHOLE
- NEW STORM DRAIN MANHOLE
- NEW CATCH BASIN
- NEW LAND DRAIN MANHOLE
- NEW STREET LIGHT
- NEW FIRE HYDRANT
- EXISTING PAVING
- PROPOSED ASPHALT PAVING
- NON-BUILDABLE AREA: SLOPES EXCESS OF 25%

DEVELOPER:
NON-TYPICAL EXCAVATION
PARKER VENABLE
1357 N. 2000 W.
FARR WEST
801-941-3127



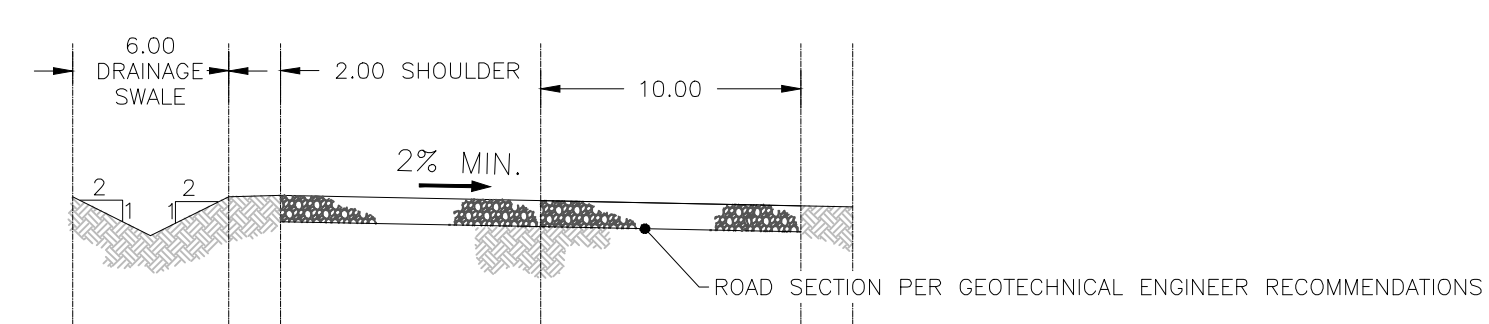
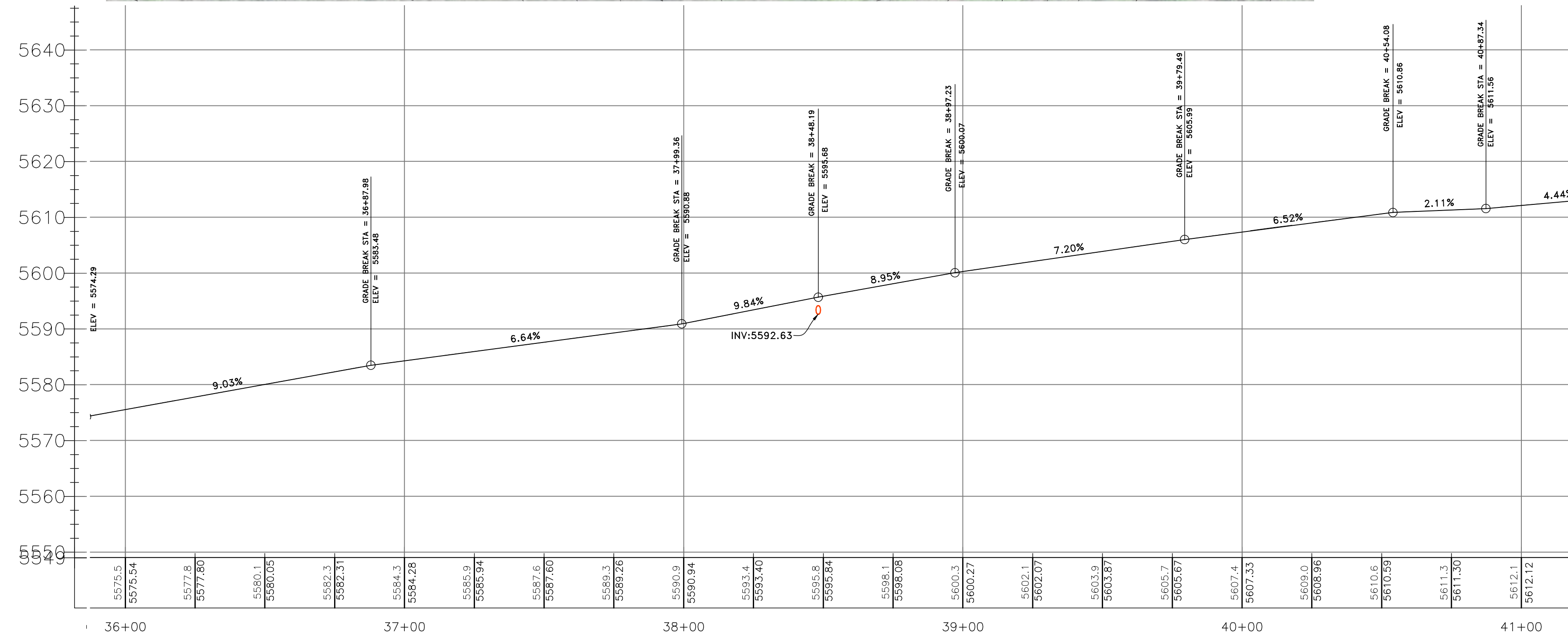
PLAN AND PROFILE
SNOW BASIN ROAD
BEG. AT 5880 SNOW BASIN ROAD
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CE2-07

REVISIONS	DATE	DESCRIPTION

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DATE: 2-28-23
DESIGN: JKH
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CHECKED: TMN

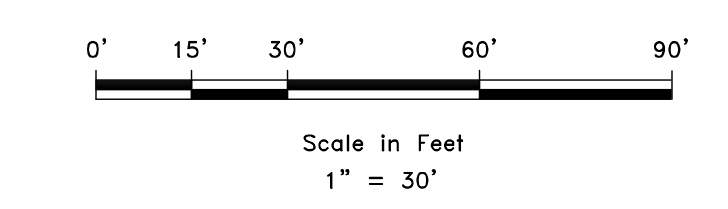


1 ROAD SECTION Scale: NTS

LEGEND

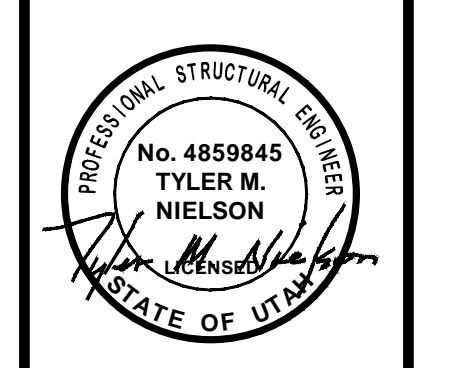
- SUBDIVISION BOUNDARY
- LOT LINE
- EXISTING FENCE
- PUBLIC UTILITY EASEMENT
- EXISTING WATER LINE
- EXISTING STORM DRAIN
- EXISTING SANITARY SEWER
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- EXISTING WATER METER
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- EXISTING CATCH BASIN
- EXISTING SANITARY MANHOLE
- EXISTING STORM DRAIN MANHOLE
- EXISTING LAND DRAIN MANHOLE
- NEW WATER METER
- NEW SANITARY SEWER MANHOLE
- NEW STORM DRAIN MANHOLE
- NEW CATCH BASIN
- NEW LAND DRAIN MANHOLE
- NEW STREET LIGHT
- NEW FIRE HYDRANT
- EXISTING PAVING
- PROPOSED ASPHALT PAVING
- NON-BUILDABLE AREA: SLOPES EXCESS OF 25%

DEVELOPER:
NON-TYPICAL EXCAVATION
PARKER VENABLE
1357 N. 2000 W.
FARR WEST
801-941-3127



SCALE	*****
DATE	2-28-23
DESIGN	JKH
DRAWN	JKH
CHECKED	TMN

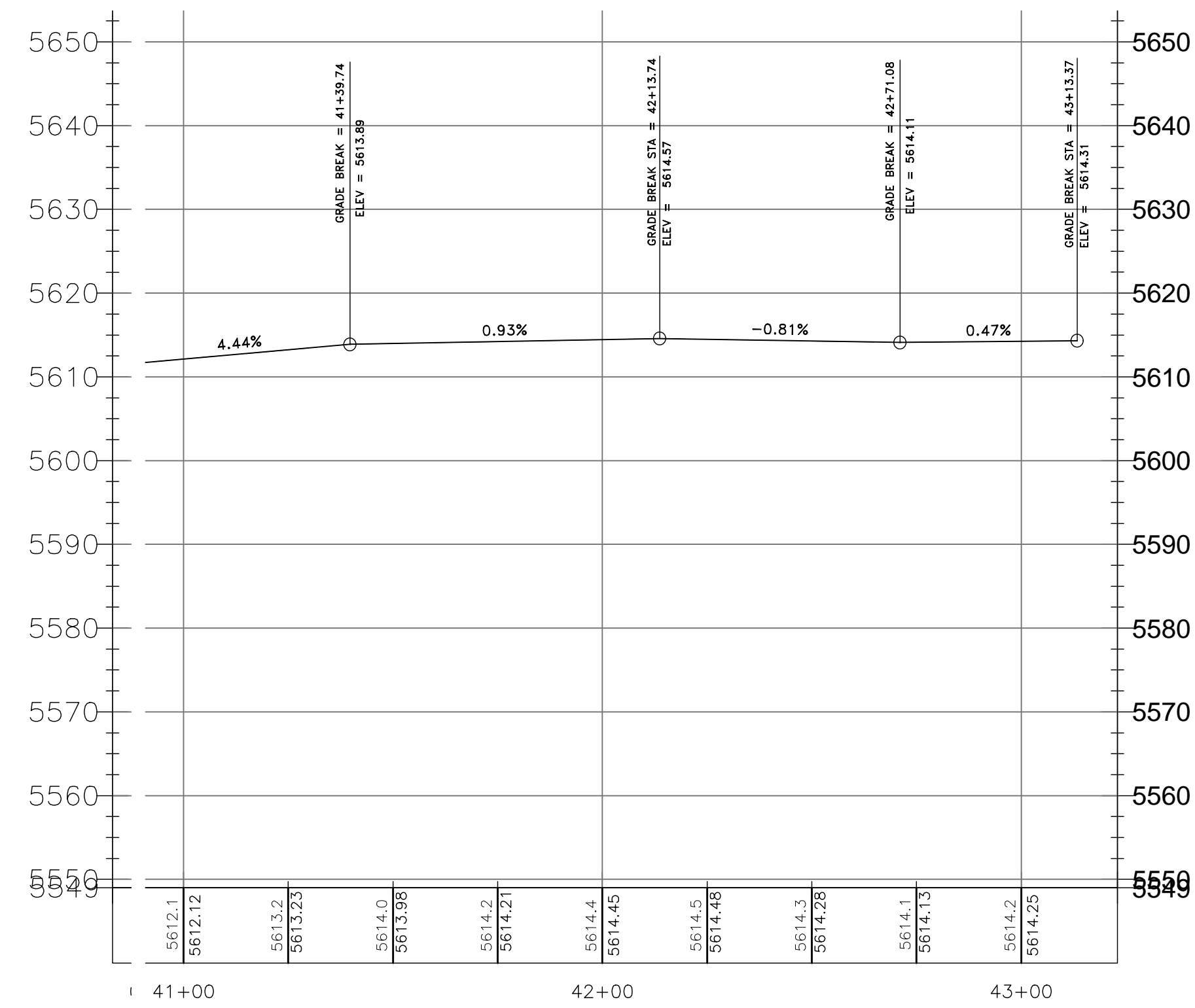
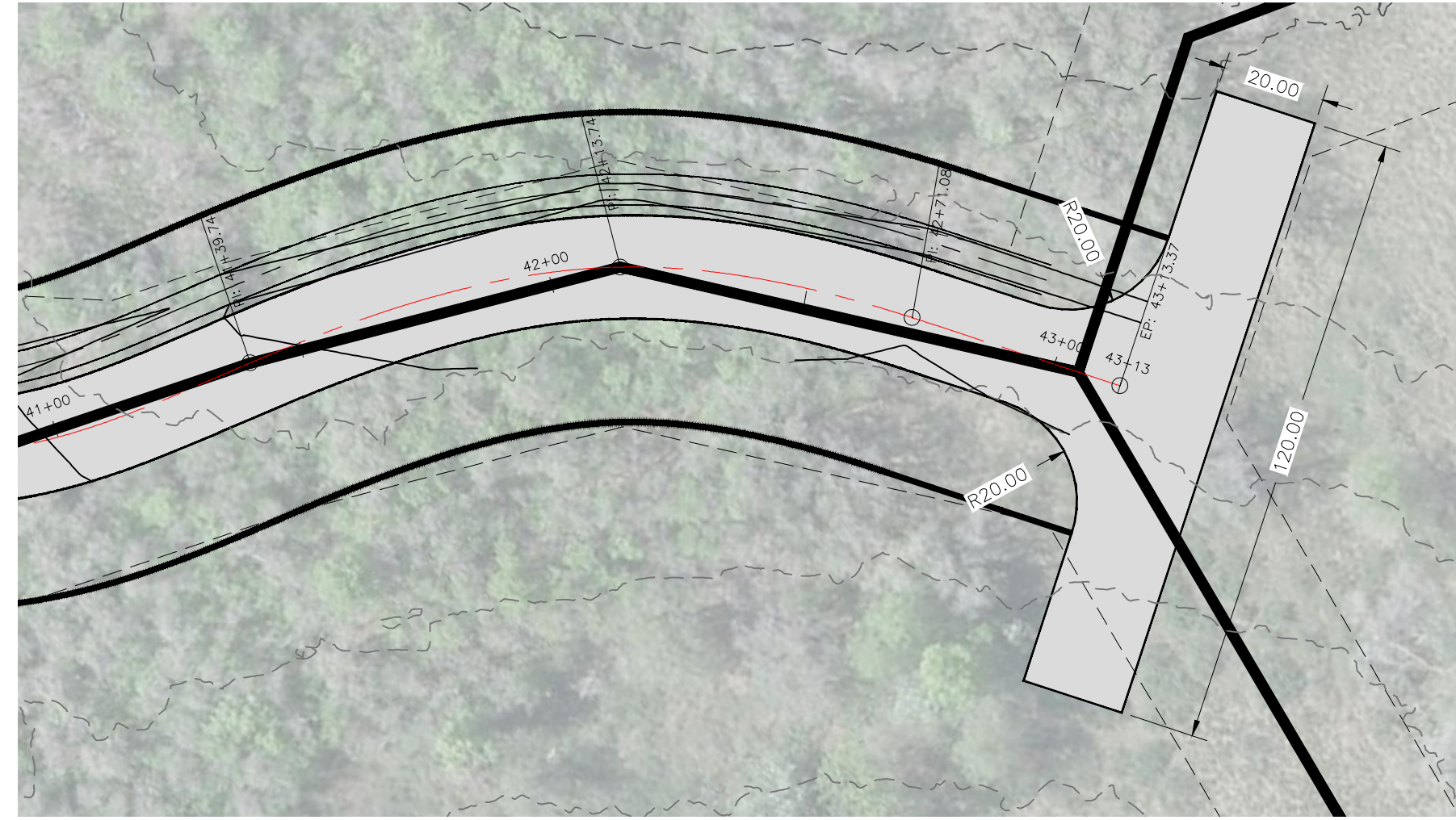
REVISIONS	DESCRIPTION
DATE	



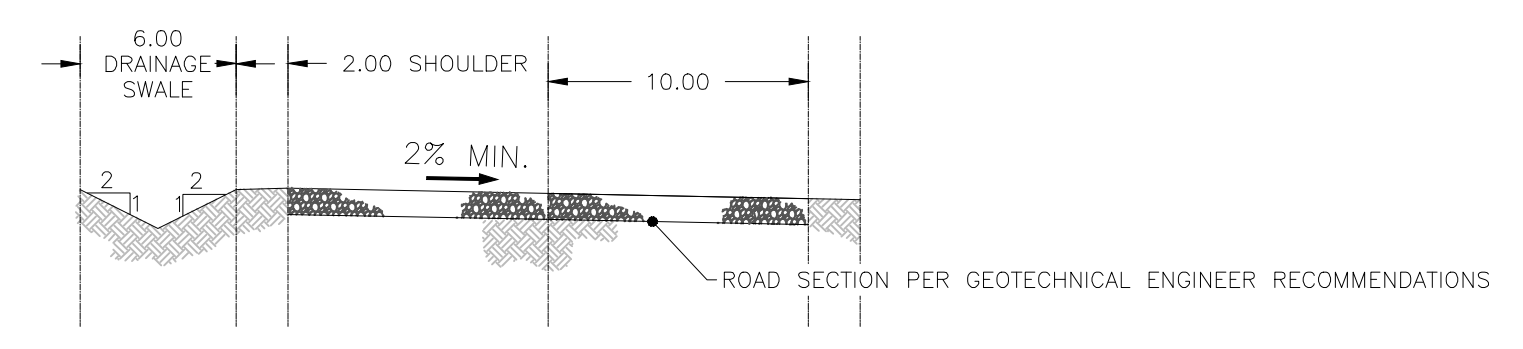
PLAN AND PROFILE
SNOW BASIN ROAD
BEG. AT 5880 SNOW BASIN ROAD
HUNTSVILLE, WEBER, UTAH

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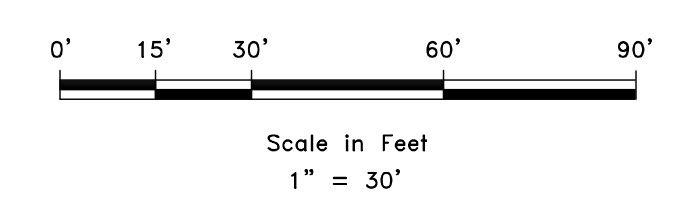


- ### LEGEND
- SUBDIVISION BOUNDARY
 - LOT LINE
 - EXISTING FENCE
 - PUBLIC UTILITY EASEMENT
 - EXISTING WATER LINE
 - EXISTING STORM DRAIN
 - EXISTING SANITARY SEWER
 - EXISTING SECONDARY WATER
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 - NON-BUILDABLE AREA: SLOPES EXCESS OF 25%

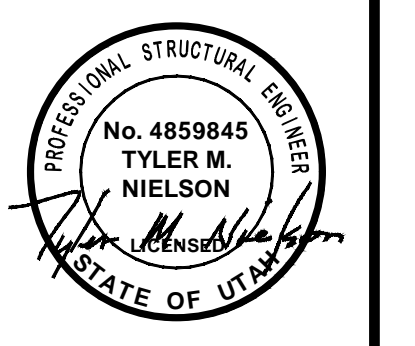


1 ROAD SECTION
Scale: NTS

DEVELOPER:
NON-TYPICAL EXCAVATION
PARKER VENABLE
1357 N. 2000 W.
FARR WEST
801-941-3127



REVISIONS	
DATE	DESCRIPTION



PLAN AND PROFILE
SNOW BASIN ROAD
BEG. AT 5880 SNOW BASIN ROAD
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