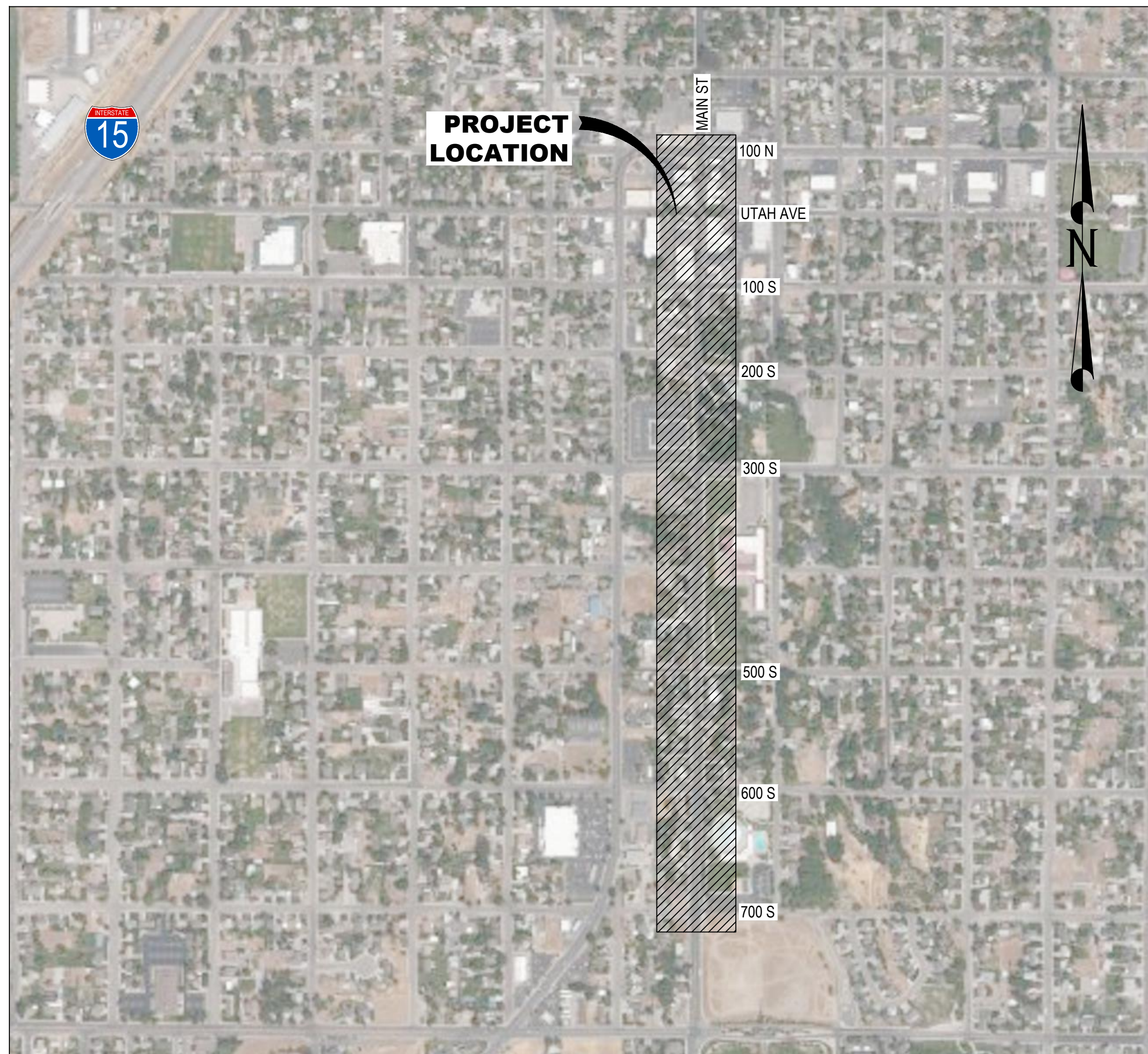
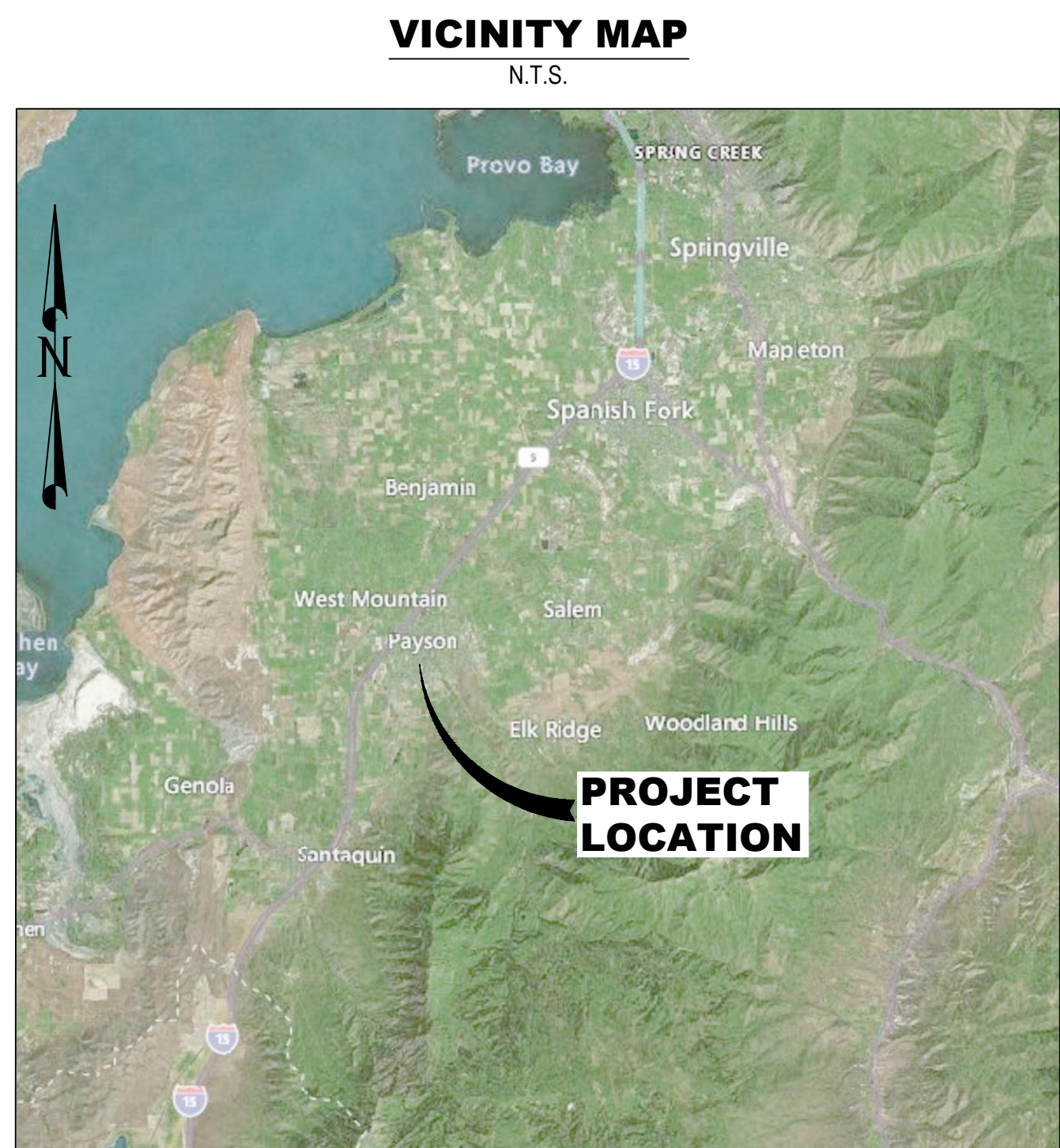
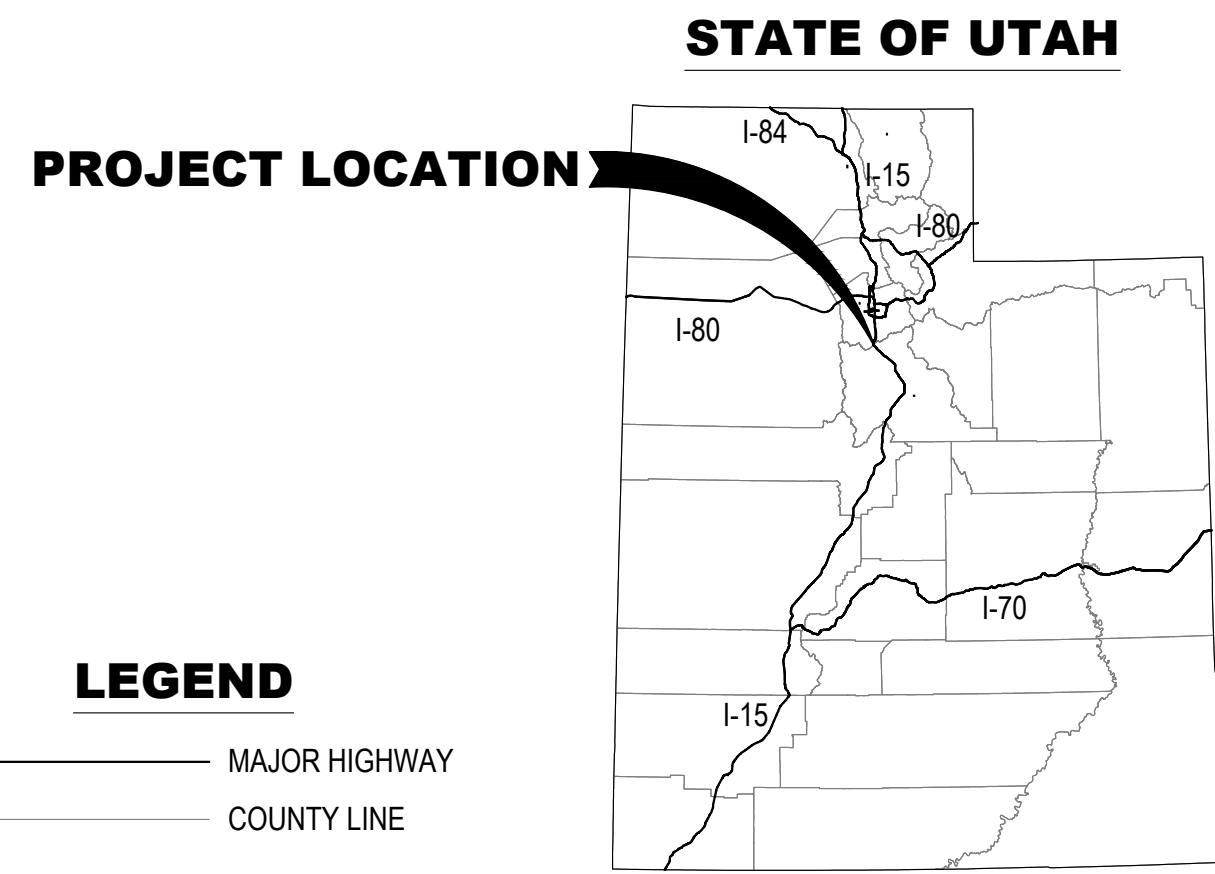


PAYSON CITY PAYSON MAIN STREET 100% DESIGN

MAIN STREET
 PAYSON, UTAH 84651

ISSUE DATE: OCTOBER 2023



PROJECT VICINITY MAP
 N.T.S.

LEGEND

- DOWNTOWN - PHASE A (FOR CONSTRUCTION)
- 100 S - 700 S - FOR CONSTRUCTION

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RECORD OF REVISIONS

NO.	DATE	DESCRIPTION

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PRINCIPAL: **D. EYRE, PE**
 PROJECT MANAGER: **G. NELSON, PE**
 CHECKED BY: **D. CROMAR, PE**
 DRAWN BY: **O. SORENSON, PE**
 DRAWING SCALE: **NONE**
 ISSUE DATE: **OCTOBER 2023**

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PAYSON CITY
 PAYSON MAIN STREET
 COVER SHEET

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER: 2019-0045

SHEET: 1 OF 61

SHEET NUMBER: **G001**



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:
1) ALL IMPROVEMENTS SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH ALL JURISDICTIONAL AUTHORITIES.
2) CONTRACTOR SHALL COMPLY WITH THE STANDARDS INDICATED ABOVE AND WITHIN THE CONSTRUCTION DOCUMENTS.

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439 W. UTAH AVE.
PAYSON, UT 84651
801-465-5235
TRAVIS JOCKUMSEN

ENGINEER: CRS ENGINEERS
4246 SOUTH RIVERBOAT ROAD, SUITE 200
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FAX: (801) 359-4272
CONTACT: GREG NELSON

- 3) IT IS INTENDED THAT THESE PLANS AND SPECIFICATIONS REQUIRE ALL LABOR AND MATERIALS NECESSARY AND PROPER FOR THE WORK CONTEMPLATED AND THAT THE WORK BE COMPLETED IN ACCORDANCE WITH THEIR TRUE INTENT AND PURPOSE.
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 FIRST QUALITY ARE TO BE USED.
5) THE CONTRACTOR SHALL BE SKILLED AND REGULARLY ENGAGED IN THE GENERAL CLASS AND TYPE OF WORK CALLED FOR IN THE PROJECT PLANS AND SPECIFICATIONS.
6) THE CONTRACTOR SHALL BE COMPETENT, KNOWLEDGEABLE, AND HAVE SPECIAL SKILLS ON THE NATURE, EXTENT, AND INHERENT CONDITIONS OF THE WORK TO BE PERFORMED.
7) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS AND LICENSES REQUIRED FOR THE CONSTRUCTION AND COMPLETION OF THE PROJECT.
8) CONTRACTOR SHALL OBTAIN AN ENCROACHMENT PERMIT WHERE APPLICABLE FOR ANY WORK DONE WITHIN RIGHTS-OF-WAY OR EASEMENTS FROM PAYSON CITY.
9) 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.
10) CONTRACTOR SHALL INSPECT THE SITE OF THE WORK PRIOR TO BIDDING TO SATISFY THEMSELVES BY PERSONAL EXAMINATION OR BY SUCH OTHER MEANS AS THEY MAY PREFER, OF THE LOCATION OF THE PROPOSED WORK, AND OF THE ACTUAL CONDITIONS OF, AND AT, THE SITE OF WORK.

- CONSTITUTE ACKNOWLEDGMENT THAT, 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 KNOWLEDGE OF EXISTING FACILITIES ON AND IN THE VICINITY OF THE SITE OF THE WORK TO BE CONSTRUCTED UNDER THIS CONTRACT.
11) THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, BARRICADES, SIGNS, FLAGMEN OR OTHER DEVICES NECESSARY FOR PUBLIC SAFETY.
12) THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ALL WATER, POWER, SANITARY FACILITIES AND TELEPHONE SERVICES AS REQUIRED FOR THE CONTRACTORS USE DURING CONSTRUCTION.
13) THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE OWNER AND/OR ENGINEER.
14) THE CONTRACTOR SHALL EXERCISE DUE CAUTION AND SHALL CAREFULLY PRESERVE BENCH MARKS, CONTROL POINTS, SECTION CORNERS, REFERENCE POINTS AND ALL SURVEY STAKES, AND SHALL BEAR ALL EXPENSES FOR REPLACEMENT AND/OR ERRORS CAUSED BY UNNECESSARY LOSS OR DISTURBANCE.
15) THE CONTRACTOR AGREES THAT:
A) THEY SHALL BE RESPONSIBLE TO CLEAN THE JOB SITE AT THE END OF EACH DAY.
B) THEY SHALL BE RESPONSIBLE TO REMOVE AND DISPOSE OF ALL TRASH, SCRAP AND UNUSED MATERIAL AT THEIR OWN EXPENSE IN A TIMELY MANNER.
C) THEY SHALL BE RESPONSIBLE TO MAINTAIN THE SITE IN A NEAT, SAFE AND ORDERLY MANNER AT ALL TIMES.
D) THEY SHALL BE RESPONSIBLE TO KEEP MATERIALS, EQUIPMENT, AND TRASH OUT OF THE WAY OF OTHER CONTRACTORS SO AS NOT TO DELAY THE JOB.
E) THEY SHALL BE RESPONSIBLE FOR THEIR OWN SAFETY, TRAFFIC CONTROL, PERMITS, RETESTING AND RE-INSPECTIONS AT THEIR OWN EXPENSE.
16) THE CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOBSITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY.
17) DUST CONTROL SHALL BE PROVIDED AT ALL TIMES, AT THE CONTRACTOR'S EXPENSE, TO MINIMIZE ANY DUST NUISANCE AND SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF PAYSON CITY.
18) WHEN CONSTRUCTION STAKING IS REQUIRED THE CONTRACTOR SHALL NOTIFY THE ENGINEER/LAND SURVEYOR 1 WEEK IN ADVANCE OF THE NEED FOR STAKING.
19) FOR ALL WORK WITHIN PUBLIC RIGHTS-OF-WAYS OR EASEMENTS, THE CONTRACTOR SHALL PRESERVE THE INTEGRITY AND LOCATION OF ANY AND ALL PUBLIC UTILITIES AND PROVIDE THE NECESSARY CONSTRUCTION TRAFFIC CONTROL.
20) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY SCHEDULING INSPECTION AND TESTING OF ALL FACILITIES CONSTRUCTED UNDER THIS CONTRACT.
21) IF EXISTING FEATURES NEED TO BE DISTURBED AND/OR REMOVED FOR THE PROPER PLACEMENT OF IMPROVEMENTS TO BE CONSTRUCTED BY THESE PLANS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING FEATURES FROM DAMAGE.
22) THE CONTRACTOR SHALL MAINTAIN A NEATLY MARKED SET OF

- FULL-SIZE AS-BUILT DRAWINGS SHOWING THE FINAL LOCATION AND LAYOUT OF ALL FACILITIES. AS-BUILT DRAWINGS SHALL REFLECT CHANGE ORDERS, ACCOMMODATIONS, AND ADJUSTMENTS TO ALL IMPROVEMENTS CONSTRUCTED.
4) SEDIMENTATION BMP'S SHOWN ON THE EROSION CONTROL AND SEDIMENT CONTROL PLANS (STORM WATER POLLUTION PREVENTION PLAN) TO BE INSTALLED WITHIN THE SAME WORKING DAY THE LAND DISTURBANCE OCCURS.
5) DUST CONTROL BMP'S ARE TO BE ON SITE AND IMPLEMENTED AS SOON AS LAND DISTURBANCE OCCURS.
6) THE EXISTING TOPOGRAPHY SHOWN ON THESE PLANS IS BASED ON DRAWINGS AND A TOPOGRAPHIC SURVEY PERFORMED BY CRS ENGINEERS.
23) WORK IN EASEMENT AND/OR RIGHTS-OF-WAY IS SUBJECT TO THE APPROVAL AND ACCEPTANCE OF THE REGULATORY AGENCY RESPONSIBLE FOR OPERATION AND/OR MAINTENANCE OF SAID EASEMENT AND/OR RIGHTS-OF-WAY.
24) NO ALLOWANCE WILL BE MADE FOR DISCREPANCIES OR OMISSIONS THAT CAN BE EASILY OBSERVED.
25) FURNISH, MAINTAIN, AND RESTORE ALL MONUMENTS AND MONUMENT REFERENCE MARKS WITHIN THE PROJECT SITE.
26) PROVIDE A CONSTRUCTION SCHEDULE IN ACCORDANCE WITH CITY, COUNTY, AND STATE REGULATIONS FOR WORKING IN THE PUBLIC WAY.
27) FURNISH ALL MATERIALS TO COMPLETE THE PROJECT.
28) TRAFFIC CONTROL IS TO CONFORM TO THE CURRENT MUTCD AND UDOT STANDARDS.
29) CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO ADJACENT SURFACE IMPROVEMENTS.
30) ALL EXISTING ASPHALT WILL BE SAW CUT IN NEAT STRAIGHT LINES BY THE CONTRACTOR PRIOR TO EXCAVATION.
31) STRIPING WILL BE PER THE PLANS AND/OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
32) ALL CONSTRUCTION TO CONFORM TO PROJECT'S CURRENT SPECIFICATIONS AND DETAILS.
33) IDENTIFY DAMAGED ITEMS WITHIN THE CONSTRUCTION BOUNDARIES PRIOR TO BEGINNING OF CONSTRUCTION.
34) UNLESS DETAILED SPECIFIED, OR OTHERWISE INDICATED ON THE DRAWINGS, CONSTRUCTION REQUIREMENTS ARE IN THE APPLICABLE TYPICAL DETAILS AND GENERAL NOTES.
35) CONSULT WITH THE ENGINEER WHERE NO CONSTRUCTION DETAILS ARE SHOWN OR NOTED FOR ANY PART OF WORK.
36) PRESERVE, RESTORE, OR REPLACE ALL EXISTING FENCES, ROADS, DRIVE APPROACHES, CULVERTS, MAIL BOXES, LANDSCAPING, EROSION CONTROL BLANKETS, DITCHES, SIGNS, K-RAIL, ETC. TO PRE-CONSTRUCTION CONDITION.
37) NOTIFY AT LEAST 48 HOURS IN ADVANCE THE CITY CONSTRUCTION INSPECTOR, THE FIRE CHIEF AND THE POLICE CHIEF OF ANY ROAD CLOSURES THAT HAVE BEEN APPROVED BY THE CITY ENGINEER RELATING TO THE PROJECT.
38) REQUEST ANY CHANGES TO THE PLANS IN WRITING TO THE CITY ENGINEER FOR APPROVAL PRIOR TO MAKING THE CHANGES.
39) PROTECT EXISTING ASPHALT FROM CONSTRUCTION EQUIPMENT DAMAGE.
40) DO NOT TRESPASS PRIVATE PROPERTY ALONG THE PROJECT. SECURE ACCESS IN WRITING FROM OWNERS TO PROPERTIES, RESIDENCIES AND BUSINESSES DURING CONSTRUCTION.

- GENERAL CLEARING AND GRADING NOTES:
1) CLEARING, GRUBBING AND DISPOSAL OF VEGETATIVE MATERIAL NEEDS TO BE IN ACCORDANCE WITH STATE AND COUNTY REGULATIONS, WHICH APPLY TO SOLID WASTE.
2) CONTRACTOR SHALL PERFORM EARTHWORK IN ACCORDANCE WITH PAYSON CITY STANDARD SPECIFICATIONS AND CONSTRUCTION STANDARDS.
3) THE CONTRACTOR WILL PERFORM EARTHWORK IN ACCORDANCE WITH TECHNICAL SPECIFICATIONS OUTLINED IN THE CONSTRUCTION

- STANDARDS AND THE RECOMMENDED EARTHWORK SPECIFICATIONS FOUND IN THE GEOTECHNICAL REPORT PROVIDED BY UNIVERSAL ENGINEERING SCIENCES DATED AUGUST 18, 2022.
4) SEDIMENTATION BMP'S SHOWN ON THE EROSION CONTROL AND SEDIMENT CONTROL PLANS (STORM WATER POLLUTION PREVENTION PLAN) TO BE INSTALLED WITHIN THE SAME WORKING DAY THE LAND DISTURBANCE OCCURS.
5) DUST CONTROL BMP'S ARE TO BE ON SITE AND IMPLEMENTED AS SOON AS LAND DISTURBANCE OCCURS.
6) THE EXISTING TOPOGRAPHY SHOWN ON THESE PLANS IS BASED ON DRAWINGS AND A TOPOGRAPHIC SURVEY PERFORMED BY CRS ENGINEERS.
7) THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING THE STREETS, STORM DRAINS, CHANNELS, DITCHES, AND SWALES FREE FROM DEBRIS, SOIL, MUD, OR OTHER MATERIAL THAT WOULD CAUSE A PUBLIC SAFETY CONCERN OR VIOLATE ANY CITY, STATE, OR FEDERAL LAWS.
8) BMP'S ARE TO BE IN PLACE AND MAINTAINED UNTIL WRITTEN NOTIFICATION IS RECEIVED FROM PAYSON CITY.
9) IF DISTURBANCE OCCURS OUTSIDE THE LIMITS OF DISTURBANCE, WORK WILL STOP AND REMAIN STOPPED UNTIL A WRITTEN RESPONSE IS RECEIVED FROM THE ENGINEER.
10) THE CONTRACTOR SHALL REMOVE ALL VEGETATION AND DELETERIOUS MATERIALS FROM THE SITE UNLESS NOTED OTHERWISE.
11) NATURAL VEGETATION AND SOIL COVER SHALL NOT BE DISTURBED PRIOR TO ACTUAL CONSTRUCTION OF A REQUIRED FACILITY OR IMPROVEMENT.
CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO ADJACENT SURFACE IMPROVEMENTS.
ALL EXISTING ASPHALT WILL BE SAW CUT IN NEAT STRAIGHT LINES BY THE CONTRACTOR PRIOR TO EXCAVATION.
STRIPING WILL BE PER THE PLANS AND/OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
ALL CONSTRUCTION TO CONFORM TO PROJECT'S CURRENT SPECIFICATIONS AND DETAILS.
IDENTIFY DAMAGED ITEMS WITHIN THE CONSTRUCTION BOUNDARIES PRIOR TO BEGINNING OF CONSTRUCTION.
UNLESS DETAILED SPECIFIED, OR OTHERWISE INDICATED ON THE DRAWINGS, CONSTRUCTION REQUIREMENTS ARE IN THE APPLICABLE TYPICAL DETAILS AND GENERAL NOTES.
CONSULT WITH THE ENGINEER WHERE NO CONSTRUCTION DETAILS ARE SHOWN OR NOTED FOR ANY PART OF WORK.
PRESERVE, RESTORE, OR REPLACE ALL EXISTING FENCES, ROADS, DRIVE APPROACHES, CULVERTS, MAIL BOXES, LANDSCAPING, EROSION CONTROL BLANKETS, DITCHES, SIGNS, K-RAIL, ETC. TO PRE-CONSTRUCTION CONDITION.
NOTIFY AT LEAST 48 HOURS IN ADVANCE THE CITY CONSTRUCTION INSPECTOR, THE FIRE CHIEF AND THE POLICE CHIEF OF ANY ROAD CLOSURES THAT HAVE BEEN APPROVED BY THE CITY ENGINEER RELATING TO THE PROJECT.
REQUEST ANY CHANGES TO THE PLANS IN WRITING TO THE CITY ENGINEER FOR APPROVAL PRIOR TO MAKING THE CHANGES.
PROTECT EXISTING ASPHALT FROM CONSTRUCTION EQUIPMENT DAMAGE.
DO NOT TRESPASS PRIVATE PROPERTY ALONG THE PROJECT. SECURE ACCESS IN WRITING FROM OWNERS TO PROPERTIES, RESIDENCIES AND BUSINESSES DURING CONSTRUCTION.

- GENERAL UTILITY NOTES:
1) THE LOCATIONS OF UNDERGROUND FACILITIES SHOWN ON THESE PLANS ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. NOTIFY BLUE STAKES (811) PRIOR TO ANY EXCAVATION.
2) START AT THE LOW END OF ALL GRAVITY FED LINES AND WORK UPHILL. FAILURE TO COMPLY WITH THIS NOTE SHALL RELEASE THE CIVIL ENGINEER OF ALL LIABILITY.
3) CONTRACTOR SHALL LAYOUT AND POTHOLE FOR ALL POTENTIAL CONFLICTS WITH UTILITY LINES ON OR OFF SITE AS REQUIRED PRIOR TO ANY CONSTRUCTION.
4) STORM DRAIN - SEE PAYSON CITY STANDARDS & SPECIFICATIONS FOR ALL DETAILS & SPECIFICATIONS GOVERNING THE CONSTRUCTION & INSPECTION OF THE STORM DRAIN & APPURTENANCES WITHIN THE PUBLIC RIGHT-OF-WAY AS SHOWN ON THIS PLAN.
5) ALL DIMENSIONS AND GRADES OF EXISTING STORM DRAIN PIPES, BOX CULVERTS, STRUCTURES, ETC. SHOWN ON THE PLANS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
6) THESE PLANS SHOW THE LOCATION OF POWER, NATURAL GAS, AND COMMUNICATIONS UTILITIES, BUT ARE NOT DESIGN DRAWINGS FOR THE RELOCATION OR REMOVAL OF EXISTING DRY UTILITIES, NOR FOR ANY NEW DRY UTILITY STUBS.
7) PROTECT ALL EXISTING UTILITIES DURING CONSTRUCTION AND ENSURE THEY REMAIN IN PLACE AND OPERATIONAL.
8) ALL DIMENSIONS, GRADES, AND UTILITY DESIGNS SHOWN ON THE PLANS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

- OR GRADE CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO THE DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS, IF SUCH NOTIFICATION HAS NOT BEEN GIVEN.
9) NO CHANGE IN DESIGN LOCATION OR GRADE WILL BE MADE BY THE CONTRACTOR WITHOUT THE WRITTEN APPROVAL OF THE PROJECT ENGINEER.
10) ALL EXISTING MANHOLES, WATER VALVES, CLEAN OUTS, ETC., ARE TO BE RAISED OR LOWERED TO GRADE.
11) MAINTAIN SAFE CONSTRUCTION PROCEDURES AND WORKING NEAR POWER LINES. FOLLOW ALL APPLICABLE OSHA STANDARDS.
12) LENGTHS SHOWN ON PLAN SHEETS ARE HORIZONTAL.
13) ALL PIPE IN THE PAYSON CITY RIGHT-OF-WAY TO BE REINFORCED CONCRETE OR POLYVINYL CHLORIDE PIPE.
14) PROVIDE UPDES SWPP PERMIT AND NOI PRIOR TO PRE-CONSTRUCTION MEETING.
15) ALL SWPP BMP'S TO BE IN PLACE AND APPROVED PRIOR TO START OF CONSTRUCTION.
16) SWPP BMP'S TO BE REMOVED AND STORM DRAIN TO BE CLEANED AND CCTY INSPECTION PERFORMED BY A THIRD PARTY TO FINAL ACCEPTANCE.
17) BOTH STORM DRAIN AND SEWER PIPE TO BE INSPECTED AND SURVEYED PRIOR TO BACKFILL.
18) DROP MANHOLES ARE NOT PERMITTED WITHOUT PRIOR APPROVAL FROM THE CITY ENGINEER.
19) ALL SEWER PIPE TO BE GREEN SDR35 PVC PIPE. CORROSION RESISTANT PIPES AND MANHOLES ARE REQUIRED ON ALL LINES WITH HIGH HYDROGEN SULFIDE CONTENT OR AT THE DISCRETION OF THE PUBLIC WORKS DIRECTOR OR DESIGNEE.

ABBREVIATIONS

Table with 4 columns: Abbreviation, Full Name, Unit/Type, and Description. Includes entries like APPROX, ASTM, ANSI, APWA, AWWA, BF, BLDG, C, C TO C, CB, CI, CL, CLR, CMP, CO, CONC, DI, DIM, E, EA, EG, EL, ELEV, ELEV, EP, EW, EX, FG, FH, FL, FLG, FT, GW, HDPE, HORIZ, HP, ID, IE, INV, IR, IRR, LT, L, LBS, L.F., LIN., LP, MAX, MEG, MIN, MJ, N, N/A, NTS, OC, OD, OSHA, PE, PG, PI, PJD, PSF, PSI, PUE, PVC, RCP, R, RT, RJ, S, SEC, SS, STA, T, TB, TBA, TBC, TC, TPED, TYP, UDOT, VERT, W, WEST, W/W, WWF.

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RECORD OF REVISIONS table with columns for revision number, description, and date.

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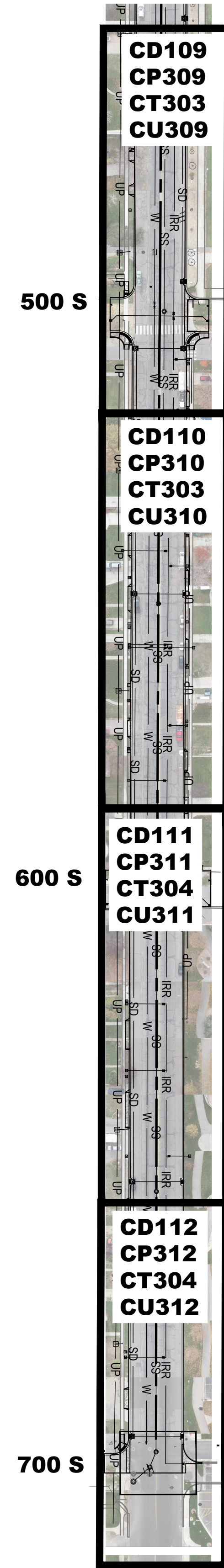
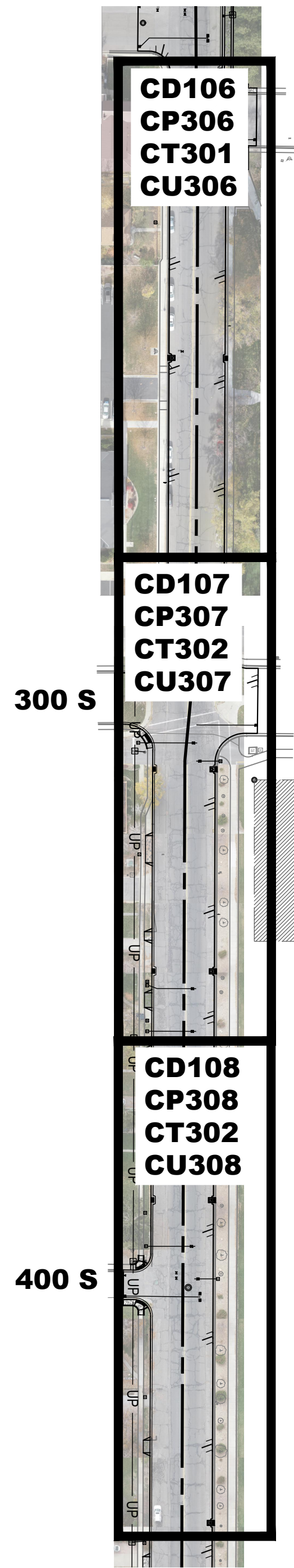
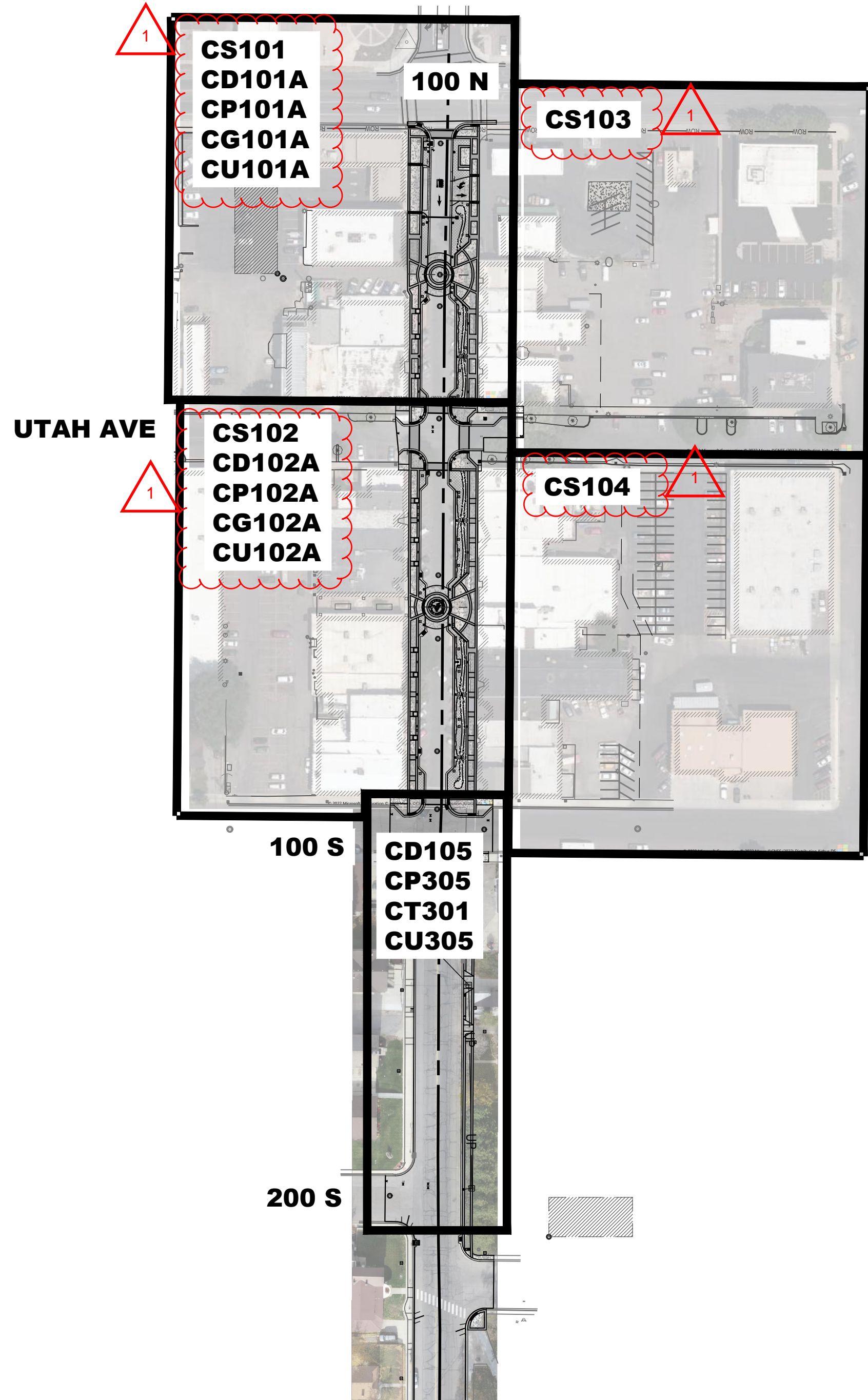
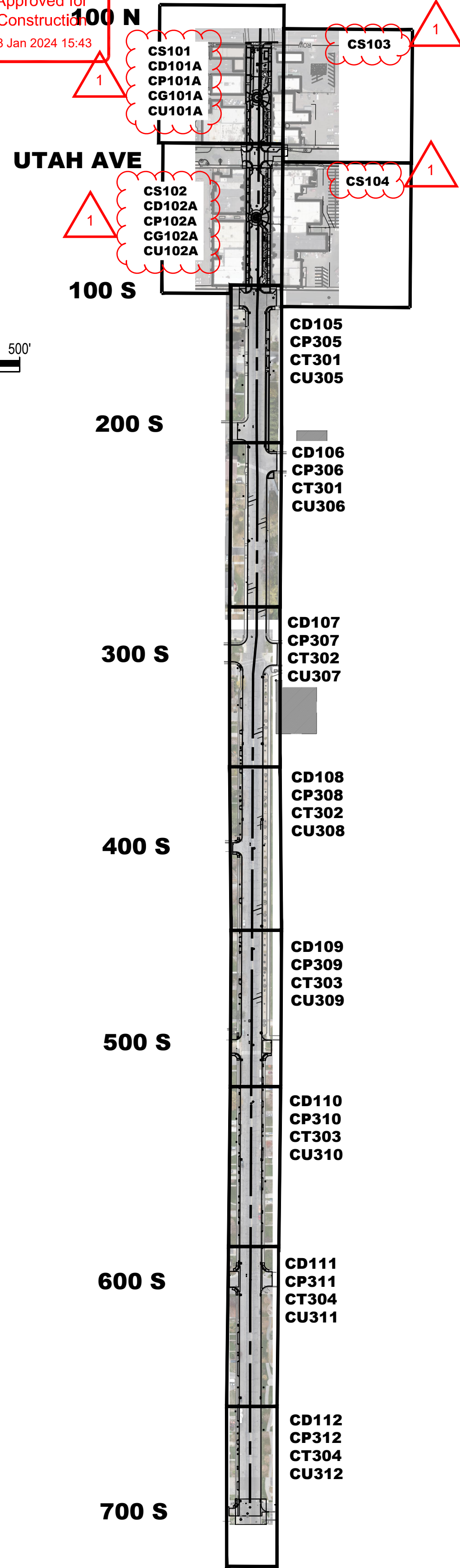
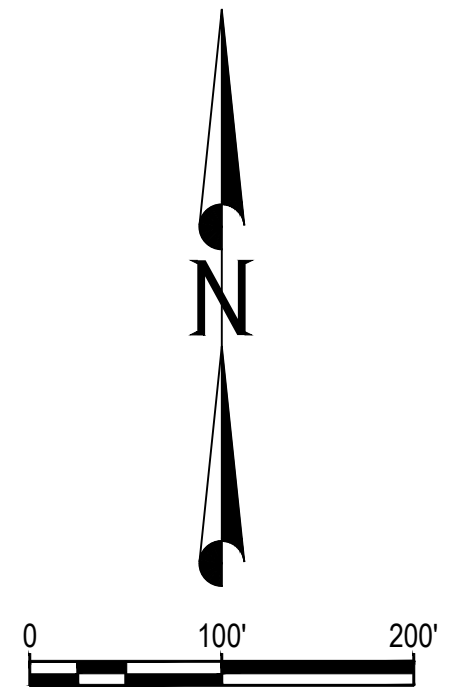
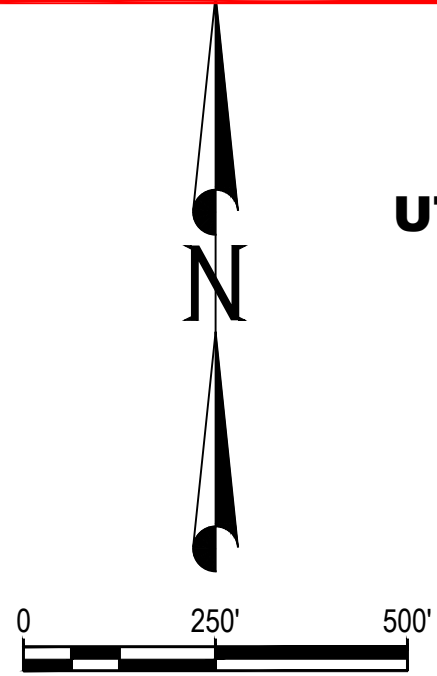
PRINCIPAL: D. EYRE, PE
PROJECT MANAGER: G. NELSON, PE
CHECKED BY: D. CROMAR, PE
DRAWN BY: O. SORENSON, PE
DRAWING SCALE: NONE
ISSUE DATE: OCTOBER 2023

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PAYSON CITY PAYSON MAIN STREET GENERAL NOTES & ABBREVIATIONS



PROJECT NUMBER: 2019-0045
SHEET: 2 OF 61
SHEET NUMBER: G002



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REVISION	DATE	DESCRIPTION
1	11/10/2023	ADDENDUM 1

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PRINCIPAL: D. EYRE, PE
 PROJECT MANAGER: G. NELSON, PE
 CHECKED BY: D. CROMAR, PE
 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

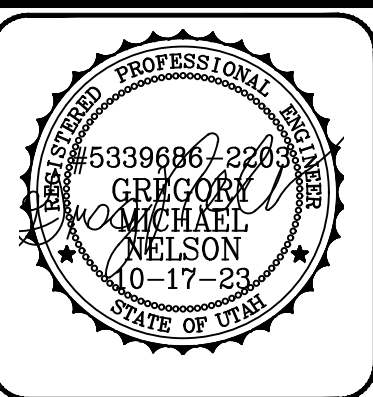
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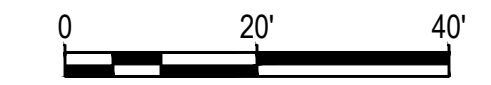
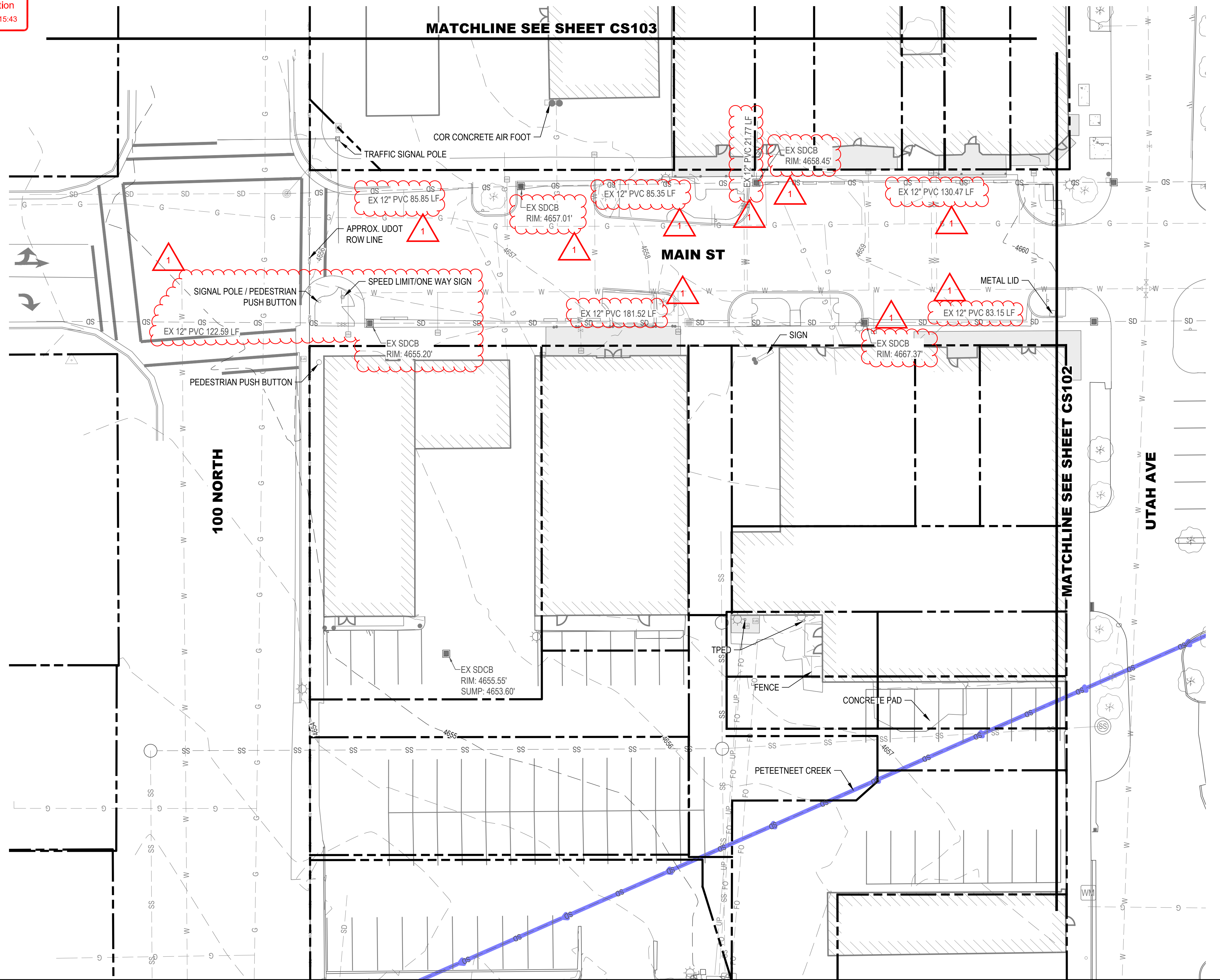
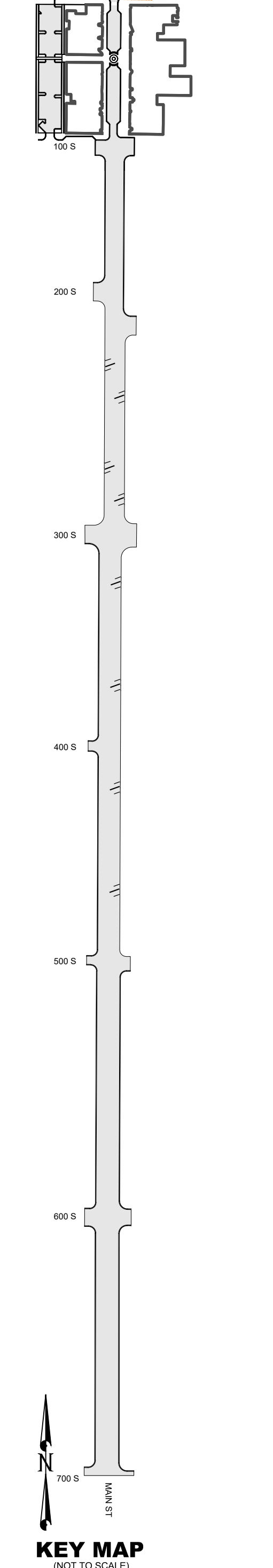
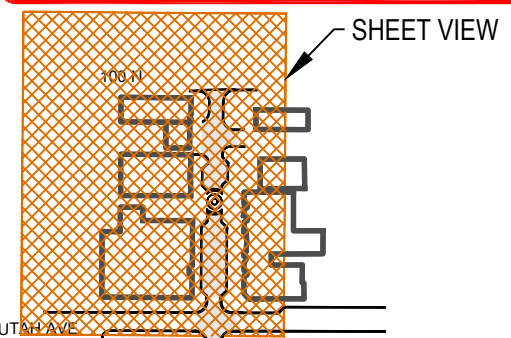
PAYSON CITY
PAYSON MAIN STREET
KEY MAP

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER	2019-0045	
SHEET	3	OF 61
SHEET NUMBER	CP100	



EXISTING CONDITIONS LEGEND

- SECTION CORNER
- STREET MONUMENT / BENCHMARK
- EX TREE
- EX BOLLARD
- EX SIGN
- EX GATE
- EX COMMUNICATIONS UTILITY
- EX ELECTRICAL UTILITY
- EX GAS METER / SIGN
- EX WATER METER / VALVE
- EX IRRIGATION METER / VALVE
- EX UTILITY MANHOLE
- EX FIRE HYDRANT
- EX STORM CATCH BASIN
- EX POWER / LIGHT POLE
- EX GUY WIRE
- EX CHAIN LINK FENCE
- EX CURB AND GUTTER
- EX EDGE OF ASPHALT
- EX SANITARY SEWER LINE
- EX STORM DRAIN LINE
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- EX GAS LINE
- EX OVERHEAD POWER
- EX UNDERGROUND POWER
- EX FIBER OPTIC
- EX BURIED CABLE TV
- EX BUILDING
- PROPERTY BOUNDARY
- SECTION LINE
- TIE LINE
- PROPERTY LINE
- EASEMENT
- EX MAJOR CONTOUR
- EX MINOR CONTOUR
- SAWCUT LINE
- AWNINGS
- EX CREEK

SHEET NOTES

1. THE ENGINEER HAS MADE AN EXTENSIVE EFFORT TO LOCATE ALL EXISTING UTILITY LINES FROM RECORDS PROVIDED BY OTHERS AND EVIDENCE IN THE FIELD. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING WORK.

REVISION	DATE	DESCRIPTION
1	11/10/2023	ADDENDUM 1

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PRINCIPAL
D. EYRE, PE

PROJECT MANAGER
G. NELSON, PE

CHECKED BY
D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

DRAWING SCALE
AS SHOWN

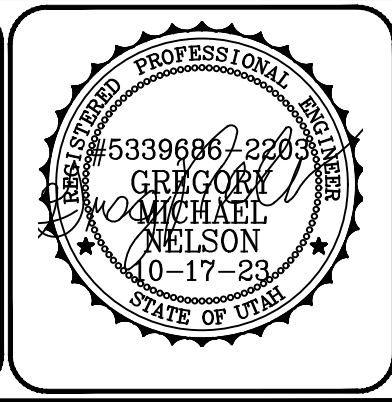
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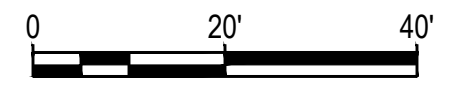
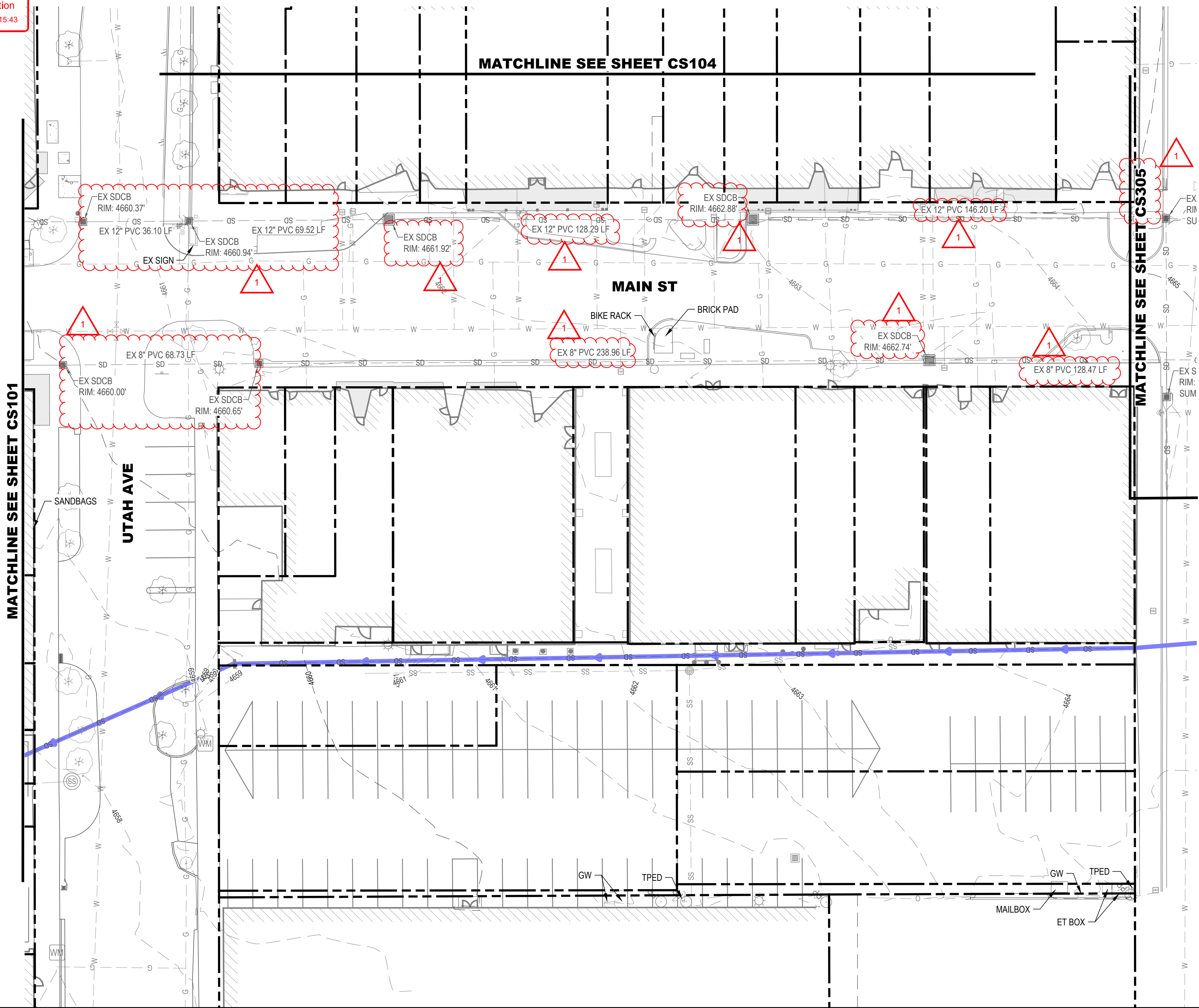
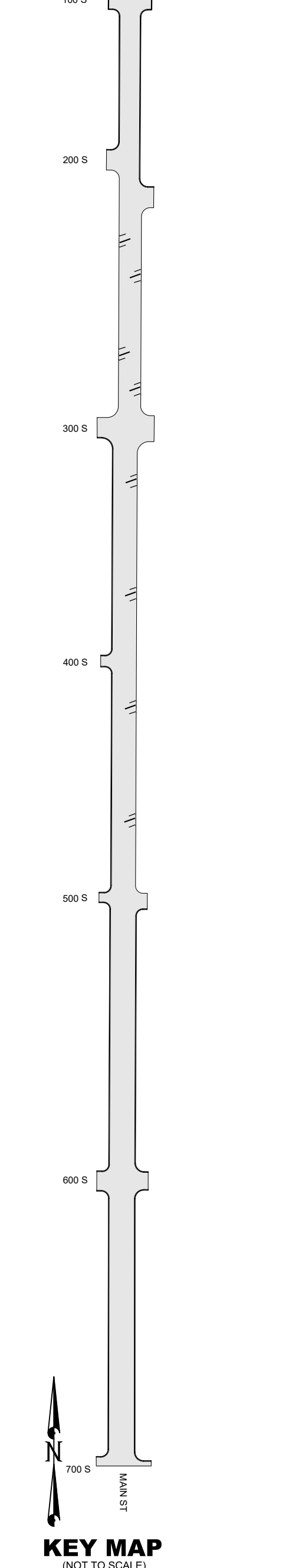
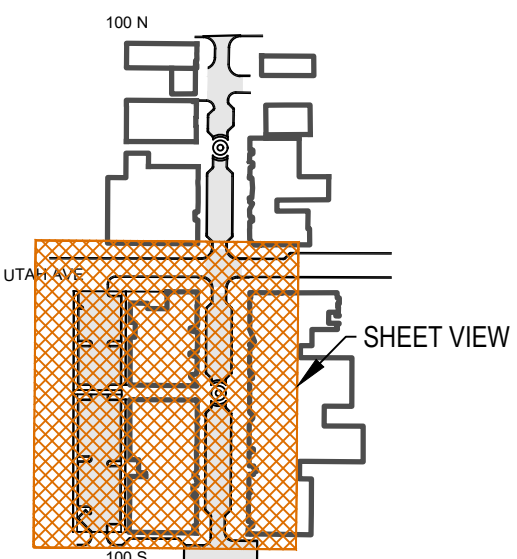
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PAYSON CITY
 PAYSON MAIN STREET
 EXISTING CONDITIONS

MAIN STREET



PROJECT NUMBER 2019-0045	
SHEET 4	OF 61
SHEET NUMBER CS101	



EXISTING CONDITIONS LEGEND

- SECTION CORNER
- STREET MONUMENT / BENCHMARK
- EX TREE
- EX BOLLARD
- EX SIGN
- EX GATE
- EX COMMUNICATIONS UTILITY
- EX ELECTRICAL UTILITY
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REVISION	DATE	DESCRIPTION
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DRAWING SCALE
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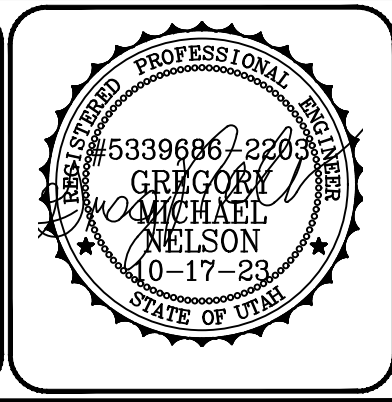
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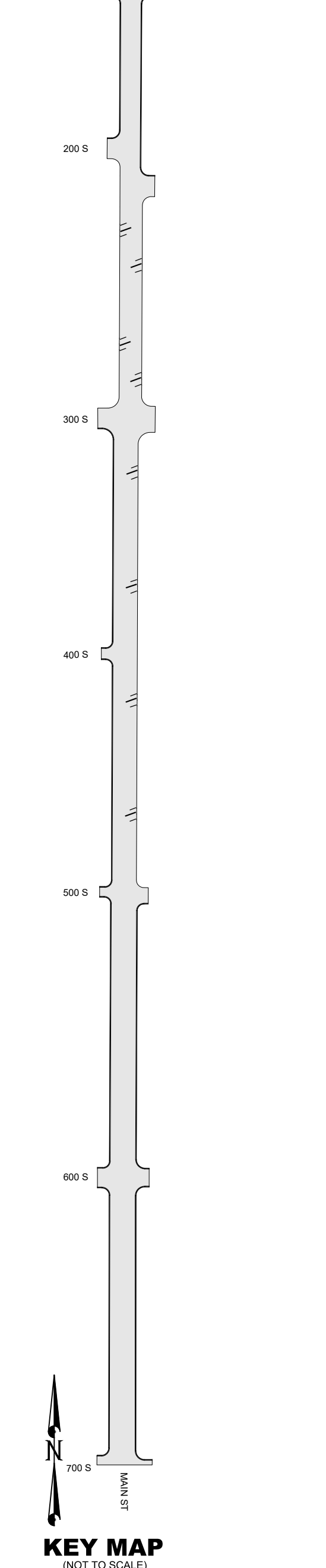
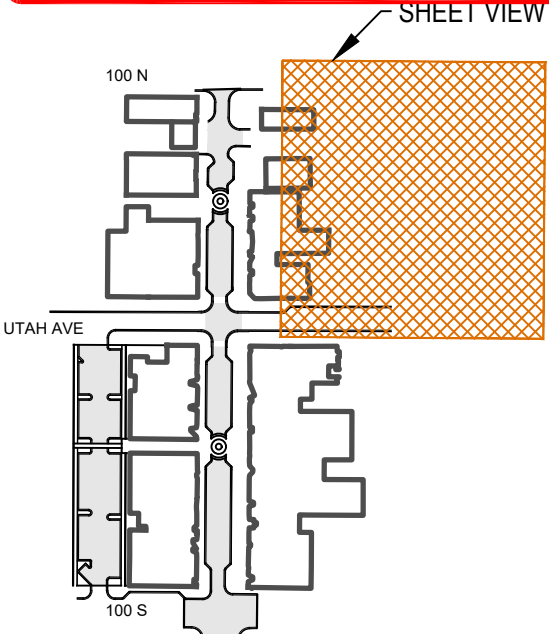
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PAYSON CITY
 PAYSON MAIN STREET
 EXISTING CONDITIONS

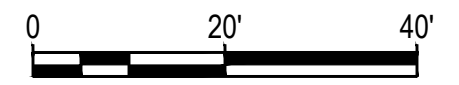
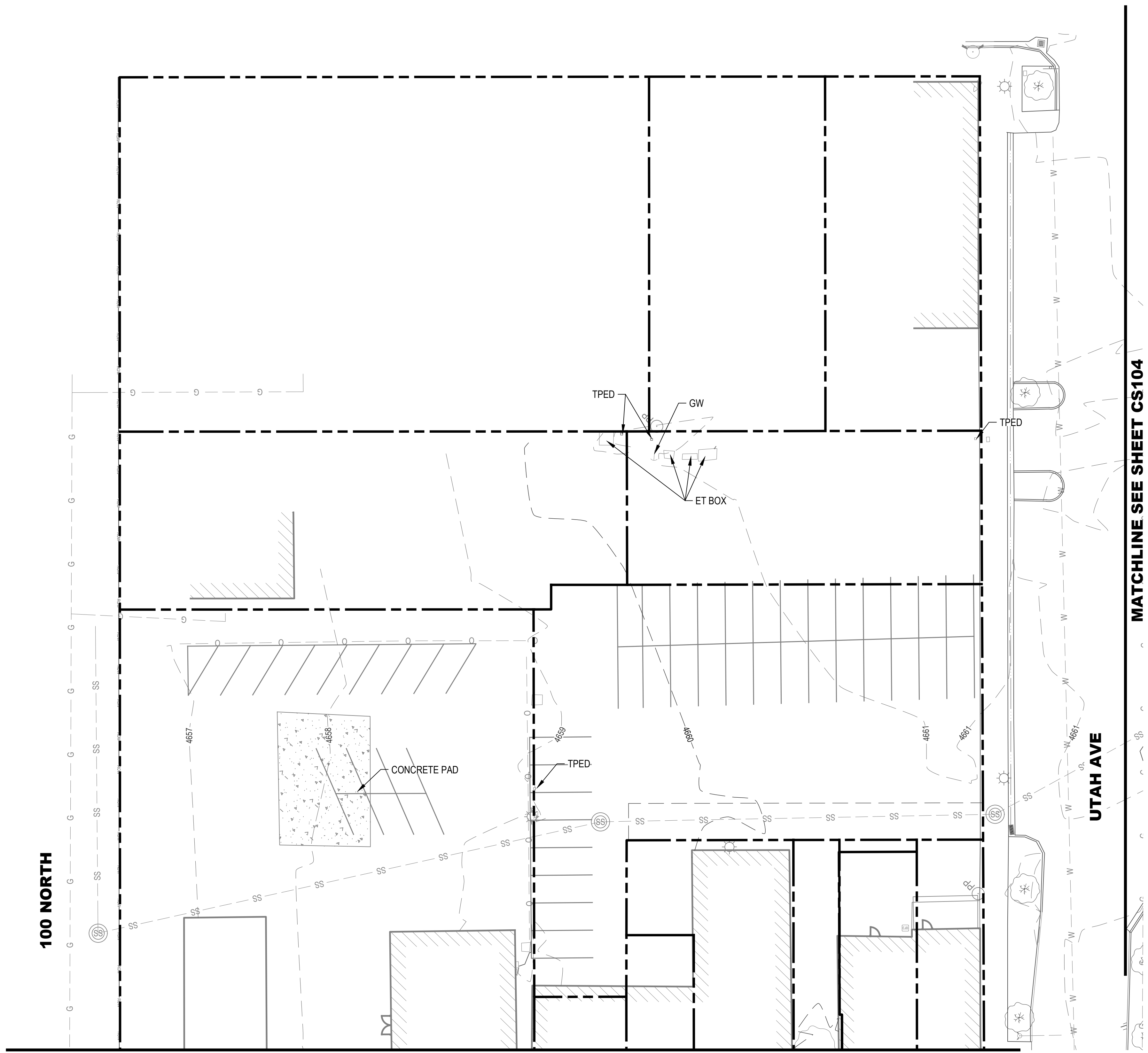
MAIN STREET



PROJECT NUMBER 2019-0045	
SHEET 5	OF 61
SHEET NUMBER CS102	



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EXISTING CONDITIONS LEGEND

- SECTION CORNER
- STREET MONUMENT / BENCHMARK
- EX TREE
- EX BOLLARD
- EX SIGN
- EX GATE
- EX COMMUNICATIONS UTILITY
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SHEET NOTES

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MATCHLINE SEE SHEET CS101

MATCHLINE SEE SHEET CS104

NO.	DATE	DESCRIPTION

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D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

DRAWING SCALE
AS SHOWN

ISSUE DATE
OCTOBER 2023

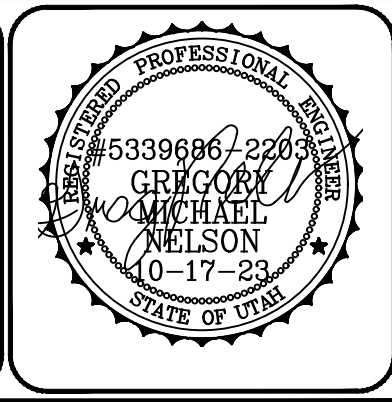
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PAYSON CITY
 PAYSON MAIN STREET
 EXISTING CONDITIONS

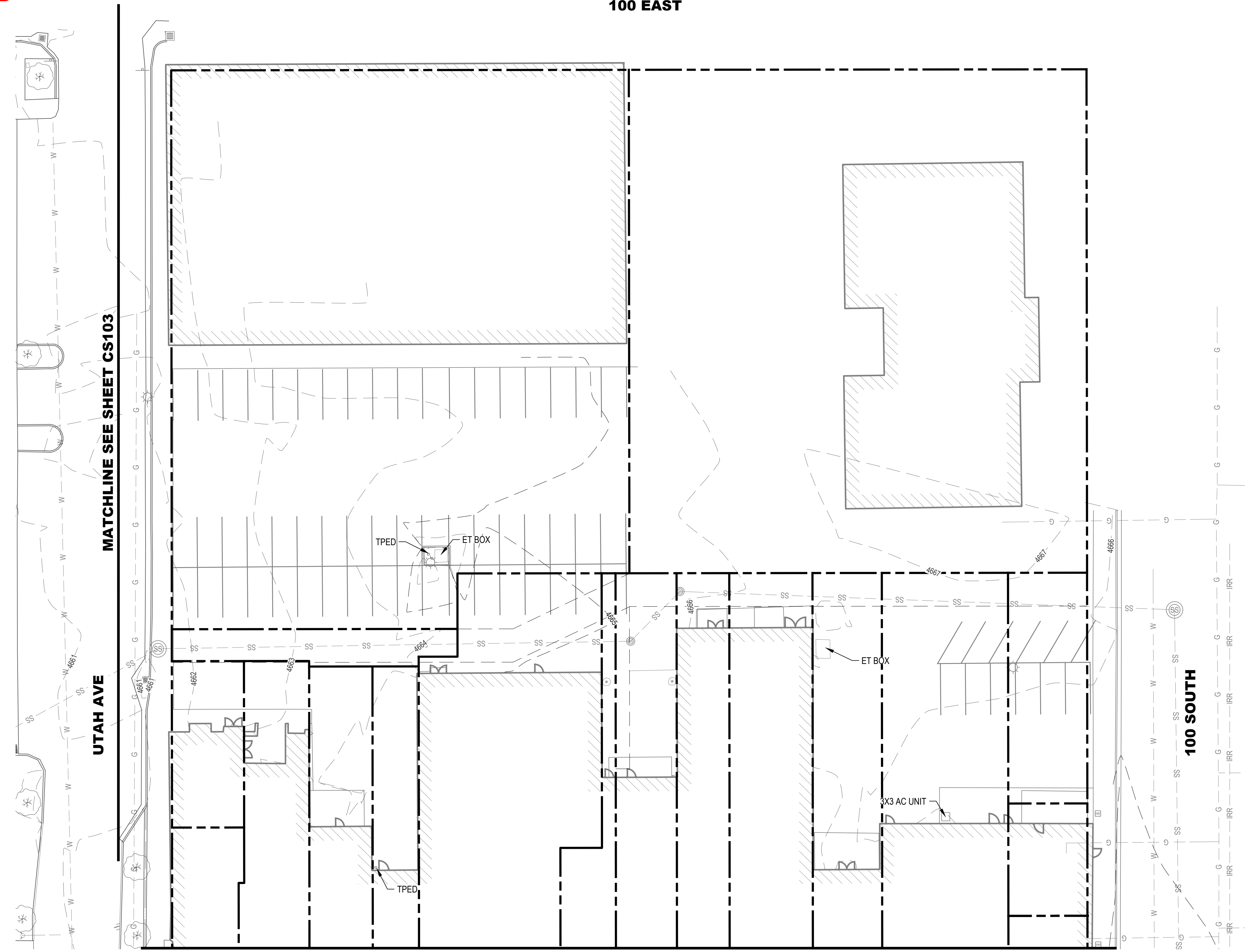
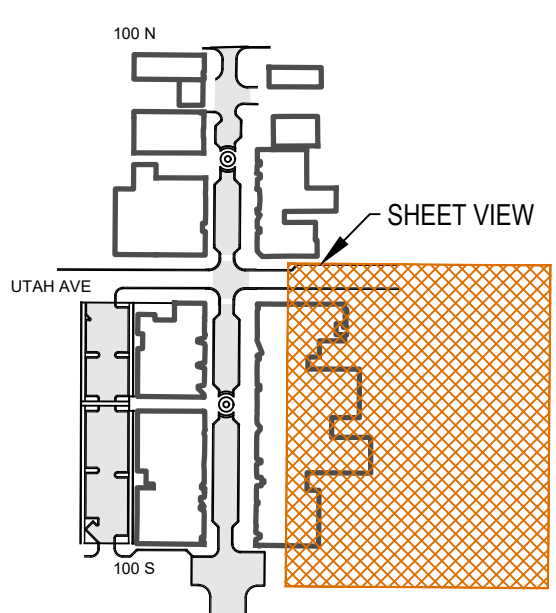
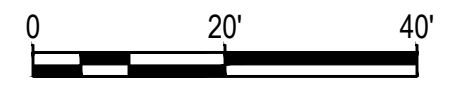
MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 6	OF 61
SHEET NUMBER CS103	

100 EAST



EXISTING CONDITIONS LEGEND

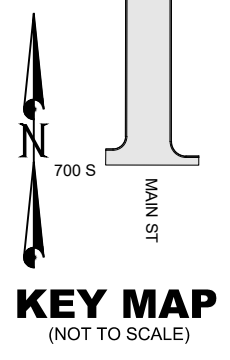
- SECTION CORNER
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MATCHLINE SEE SHEET CS102

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PRINCIPAL
D. EYRE, PE

PROJECT MANAGER
G. NELSON, PE

CHECKED BY
D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

DRAWING SCALE
AS SHOWN

ISSUE DATE
OCTOBER 2023

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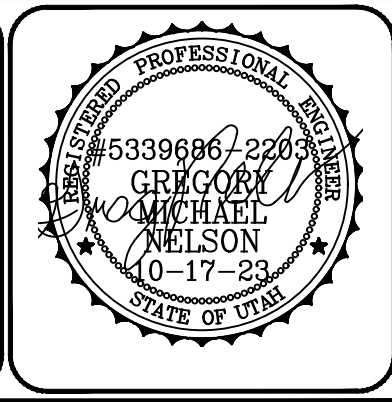
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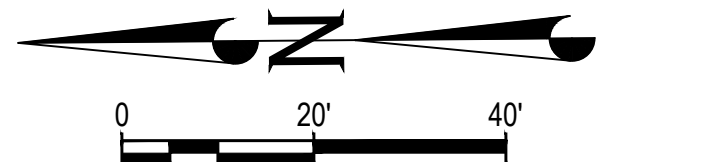
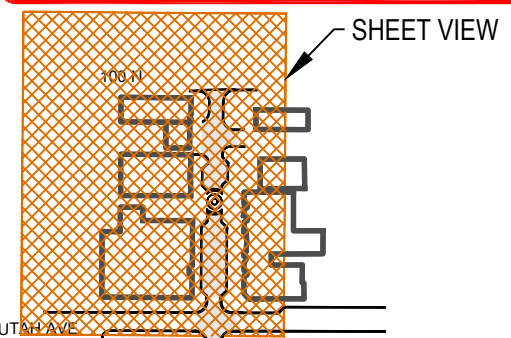
PAYSON CITY
 PAYSON MAIN STREET
 EXISTING CONDITIONS

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 7	OF 61
SHEET NUMBER CS104	



DEMOLITION LEGEND

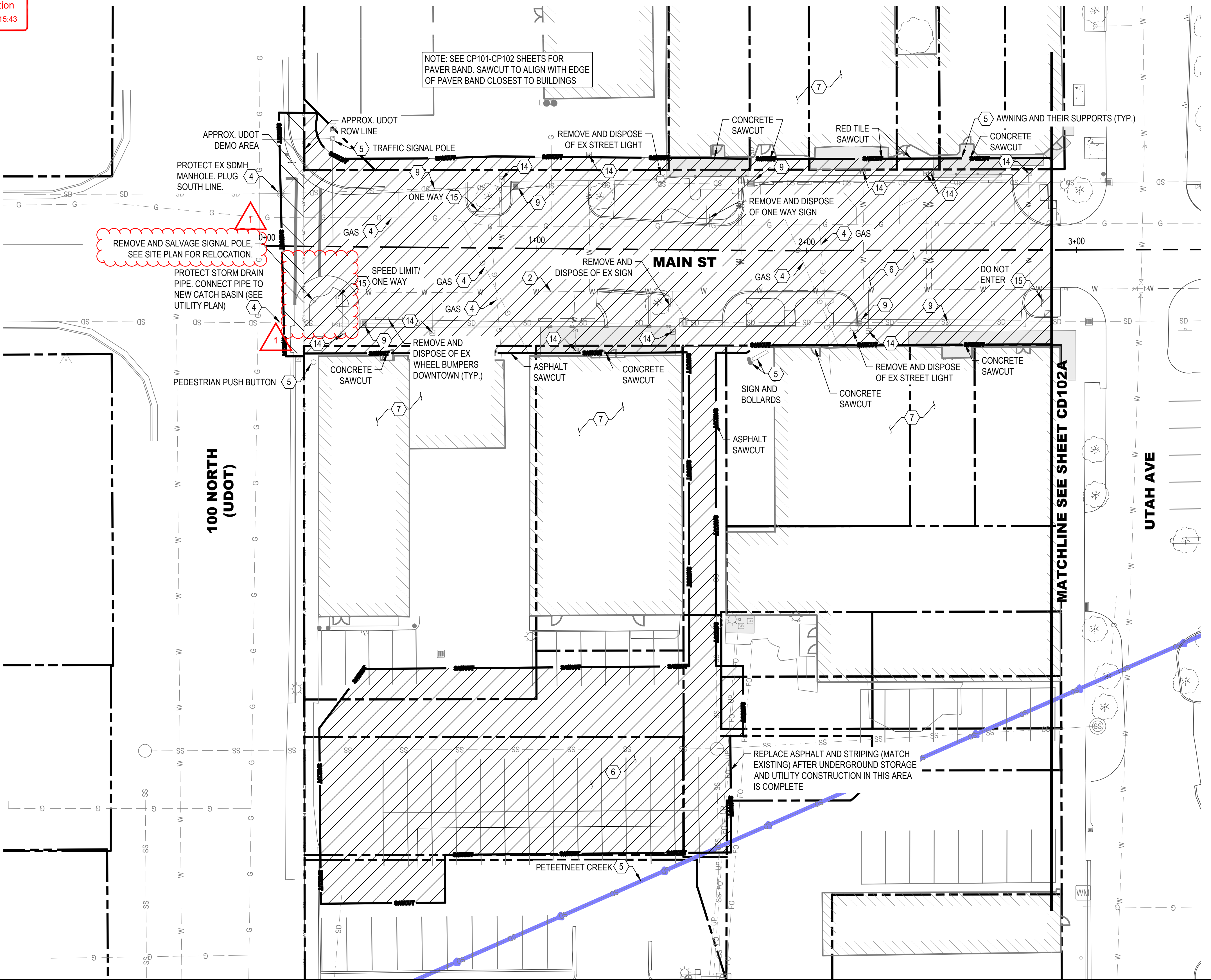
- SECTION CORNER
- STREET MONUMENT / BENCHMARK
- EX TREE
- EX BOLLARD
- EX SIGN
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- EX BURIED CABLE TV
- EX CREEK
- EX BUILDING
- PROPERTY BOUNDARY
- EASEMENT
- SAWCUT LINE
- DEMOLITION AREA

DEMOLITION KEYED NOTES

- 1 REMOVE & DISPOSE EXISTING SEWER MANHOLE. CAP EXISTING LINES AND ABANDON LINES IN PLACE
- 2 ABANDON EXISTING WATER LINE IN PLACE ONCE NEW LINE IS ACTIVE
- 3 PROTECT IN PLACE CURB AND GUTTER
- 4 PROTECT IN PLACE UTILITY LINE
- 5 PROTECT IN PLACE
- 6 DEMO AREA (HATCH). REMOVE & DISPOSE ASPHALT, CONCRETE UNDER ROAD, AND TREES. REMOVE & DISPOSE CURB & GUTTER AND CONCRETE SIDEWALK TO NEAREST JOINT.
- 7 PROTECT EXISTING BUILDING
- 8 PROTECT IN PLACE SIDEWALK
- 9 REMOVE & DISPOSE STORM DRAIN
- 10 ABANDON EXISTING IRRIGATION IN PLACE
- 11 REMOVE & DISPOSE CURB & GUTTER. TO NEAREST JOINT FOR INSTALLATION OF NEW UTILITIES
- 12 REMOVE & DISPOSE EXISTING SEWER MANHOLE. REMOVE EXISTING PIPE TO EXTENTS OF PROJECT. MANHOLE AND PIPE TO BE REPLACED AS SHOWN IN UTILITY PLAN
- 13 REMOVE & DISPOSE PORTION OF EXISTING PIPE TO MAKE ROOM FOR NEW SEWER LINE. CAP AND ABANDON REMAINING PIPE.
- 14 REMOVE & DISPOSE EX WATER METER AFTER NEW SERVICE IS ACTIVE
- 15 REMOVE AND SALVAGE SIGN. SEE SITE PLAN FOR RELOCATION

SHEET NOTES

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NOTE: SEE CP101-CP102 SHEETS FOR PAVER BAND. SAWCUT TO ALIGN WITH EDGE OF PAVER BAND CLOSEST TO BUILDINGS

REMOVE AND SALVAGE SIGNAL POLE. SEE SITE PLAN FOR RELOCATION.

PROTECT EX SDMH MANHOLE. PLUG SOUTH LINE.

PROTECT STORM DRAIN PIPE. CONNECT PIPE TO NEW CATCH BASIN (SEE UTILITY PLAN)

REMOVE AND DISPOSE OF EX WHEEL BUMPERS DOWNTOWN (TYP.)

REPLACE ASPHALT AND STRIPING (MATCH EXISTING) AFTER UNDERGROUND STORAGE AND UTILITY CONSTRUCTION IN THIS AREA IS COMPLETE

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KEY MAP
(NOT TO SCALE)

NO.	DATE	DESCRIPTION
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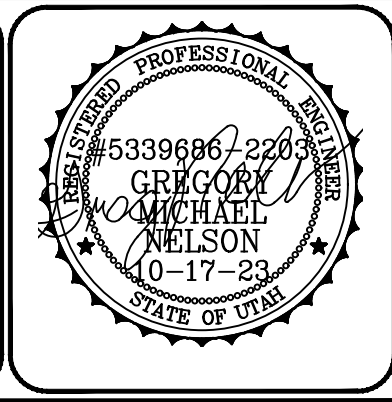
PRINCIPAL: D. EYRE, PE
 PROJECT MANAGER: G. NELSON, PE
 CHECKED BY: D. CROMAR, PE
 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

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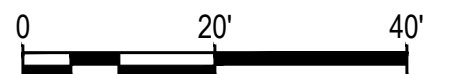
PAYSON CITY
 PAYSON MAIN STREET
 DEMOLITION PLAN

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 8	OF 61
SHEET NUMBER CD101A	



DEMOLITION LEGEND

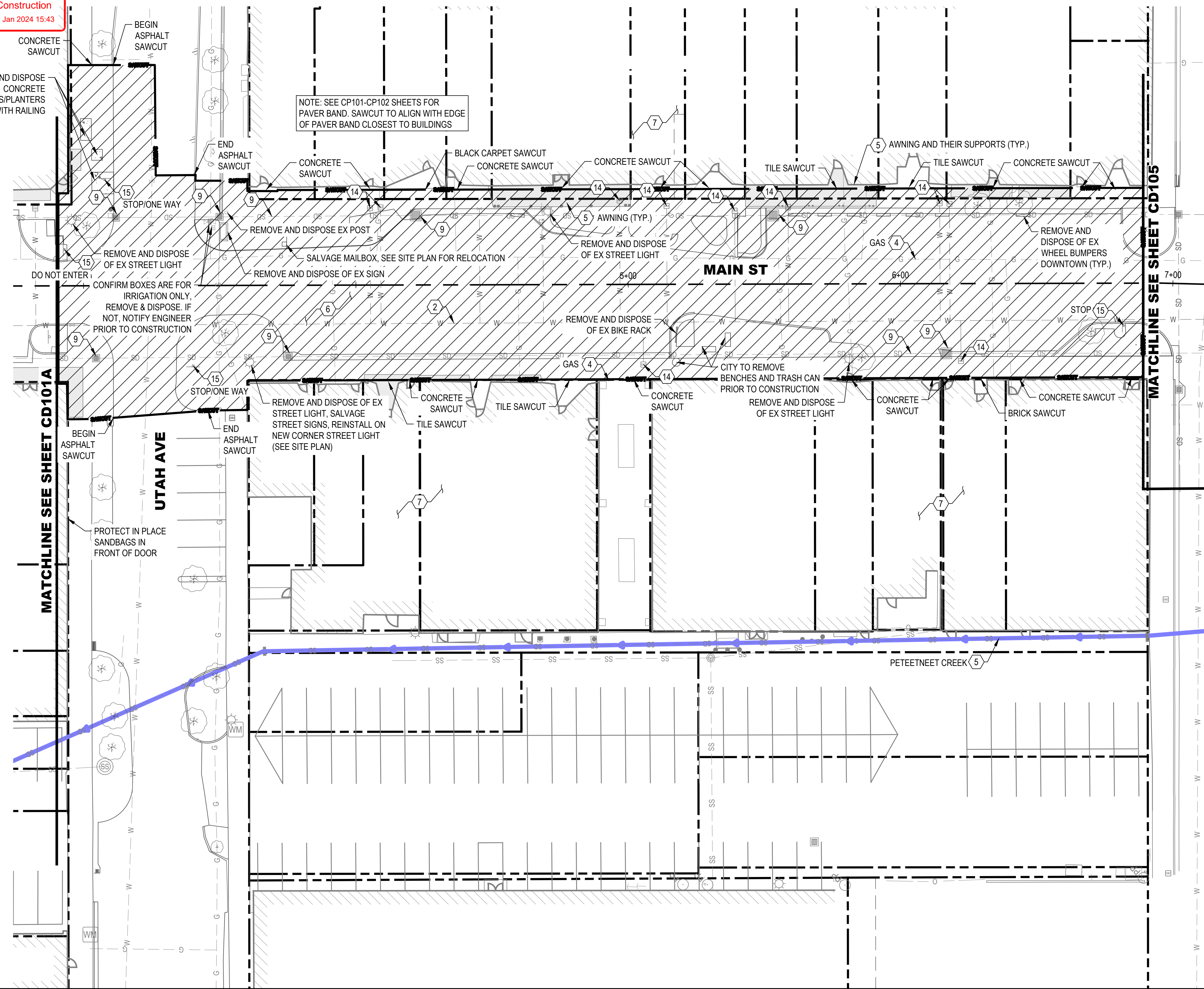
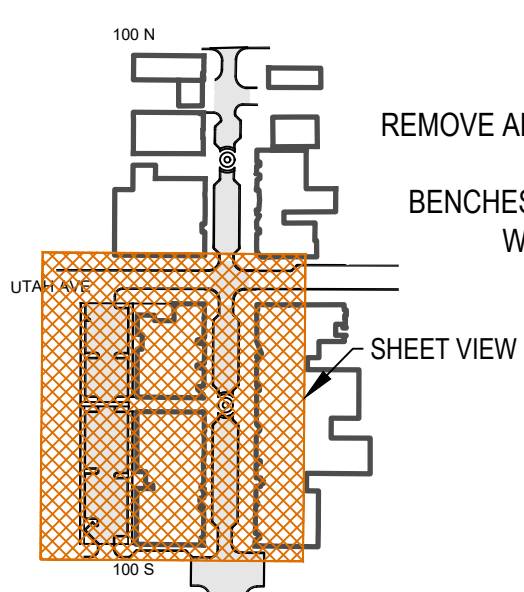
- SECTION CORNER
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MATCHLINE SEE SHEET CD101A

MATCHLINE SEE SHEET CD105

100 SOUTH

KEY MAP
(NOT TO SCALE)

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CHECKED BY
D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

DRAWING SCALE
1" = 20'

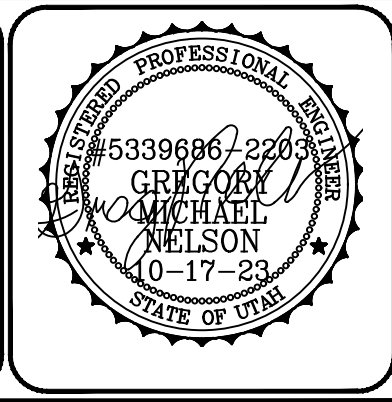
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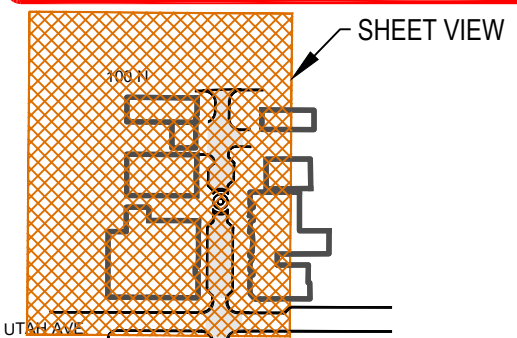
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PAYSON CITY
 PAYSON MAIN STREET
 DEMOLITION PLAN

MAIN STREET



PROJECT NUMBER 2019-0045	
SHEET 9	OF 61
SHEET NUMBER CD102A	



SITE AND ROAD PLAN LEGEND

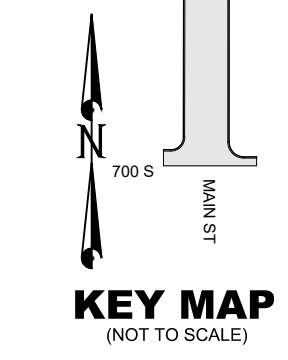
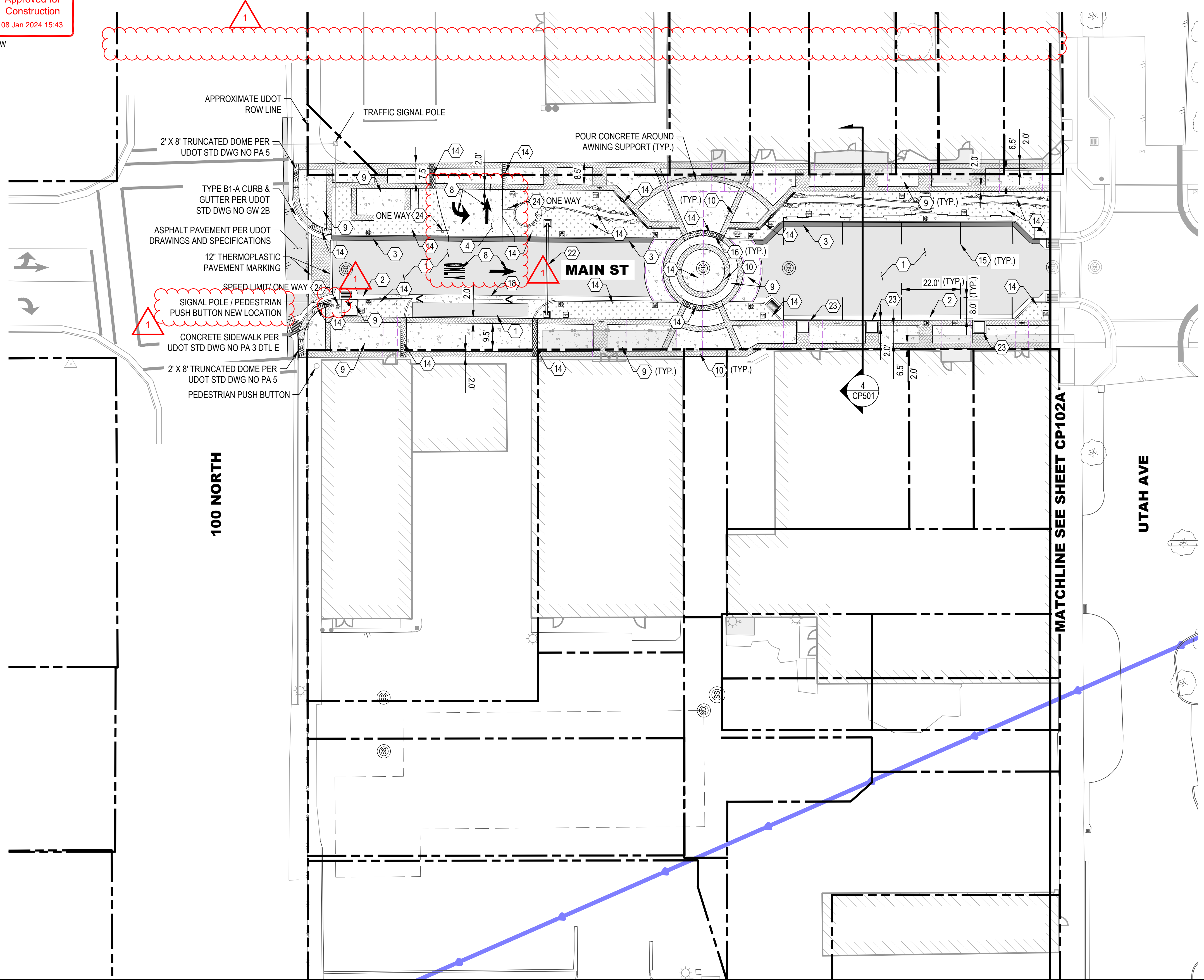
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|--|----------|--|--|
| | EXISTING | | PROPOSED |
| | | | BOLLARD
PAVEMENT STRIPING |
| | | | SIGN
GATE |
| | | | CHAIN LINK FENCE
COLLECTING CURB AND GUTTER |
| | | | SHEDDING CURB AND GUTTER
EDGE OF ASPHALT |
| | | | CONCRETE PAVEMENT
ASPHALT PAVEMENT |
| | | | PAVERS
GRAVEL |
| | | | BUILDING
EXISTING AWNING |
| | | | PROPERTY BOUNDARY
LOT BOUNDARY |
| | | | EASEMENT
SAWCUT |
| | | | ROAD CENTERLINE
ROAD CROWN |
| | | | LIGHT SEE LANDSCAPE PLANS
BIKE RACK SEE LANDSCAPE PLANS |
| | | | GRADE BREAK
TRUNCATED DOME |
| | | | SEATING SEE LANDSCAPE PLANS
EX CREEK |
| | | | LIMITS OF CONSTRUCTION |

SITE KEYED NOTES

- | | |
|--|---|
| ① ASPHALT SECTION PER DETAIL 1/CP501 | ⑬ RED-PLASTIC TRUNCATED DOME |
| ② 24" TYPE E CURB & GUTTER PER PAYSON CITY STD PLAN ST-7 | ⑭ SEE LANDSCAPE PLANS |
| ③ SHEDDING CURB & GUTTER PER DETAIL 2/CP501 | ⑮ 4" WHITE PAVEMENT STRIPING |
| ④ WATERWAY TRANSITION STRUCTURE PER APWA PLAN 213 | ⑯ BOLLARD, SEE LANDSCAPE PLANS |
| ⑤ CURB CUT FOR DRIVEWAY | ⑰ MOUNTABLE CURB |
| ⑥ ADA RAMP PER PAYSON STANDARD DETAIL ST-3 | ⑱ 36" WATERWAY PER DETAIL 5/CP501 |
| ⑦ ADA RAMP PER APWA PLAN 235.1 | ⑲ UNDER SIDEWALK DRAIN |
| ⑧ WHITE PAVEMENT MARKING | ⑳ ADA RAMP PER APWA PLAN 236.3 |
| ⑨ SIDEWALK PER PAYSON CITY STD PLAN ST-7 | ㉑ ELECTRIC VEHICLE PARKING PAINTED LOGO |
| ⑩ PAVERS SEE LANDSCAPE PLANS | ㉒ VERTICAL ELEMENT SEE LANDSCAPE PLANS |
| ⑪ DUMPSTER SEE DETAIL | ㉓ TREE GRATE SEE LANDSCAPE PLANS |
| ⑫ ADA ACCESSIBLE PARKING STALL WITH PAINTED LOGO AND HANDICAP SIGN PER PAYSON CITY STD PLAN ST-10 (REFERENCE DETAIL 3/CP501) | ㉔ RELOCATE SIGN OR ADD SIGN. SEE PLAN FOR SIGN TYPE. NEW FOUNDATION PER PAYSON CITY STD PLAN ST-10. SIGN POST PER LANDSCAPE PLANS |

SHEET NOTES

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REVISION	DATE	DESCRIPTION
1	11/10/2023	ADDENDUM 1

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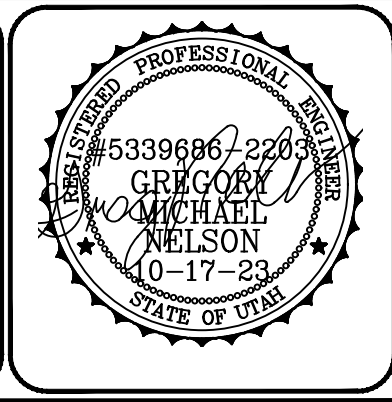
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 PROJECT MANAGER: G. NELSON, PE
 CHECKED BY: D. CROMAR, PE
 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

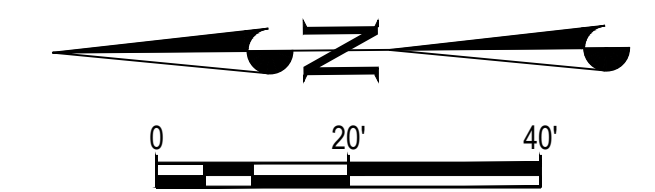
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PAYSON CITY
 PAYSON MAIN STREET
 SITE PLAN

MAIN STREET



PROJECT NUMBER: 2019-0045
 SHEET: 10 OF 61
 SHEET NUMBER: CP101A
 PAYSON, UTAH 84651



SITE AND ROAD PLAN LEGEND

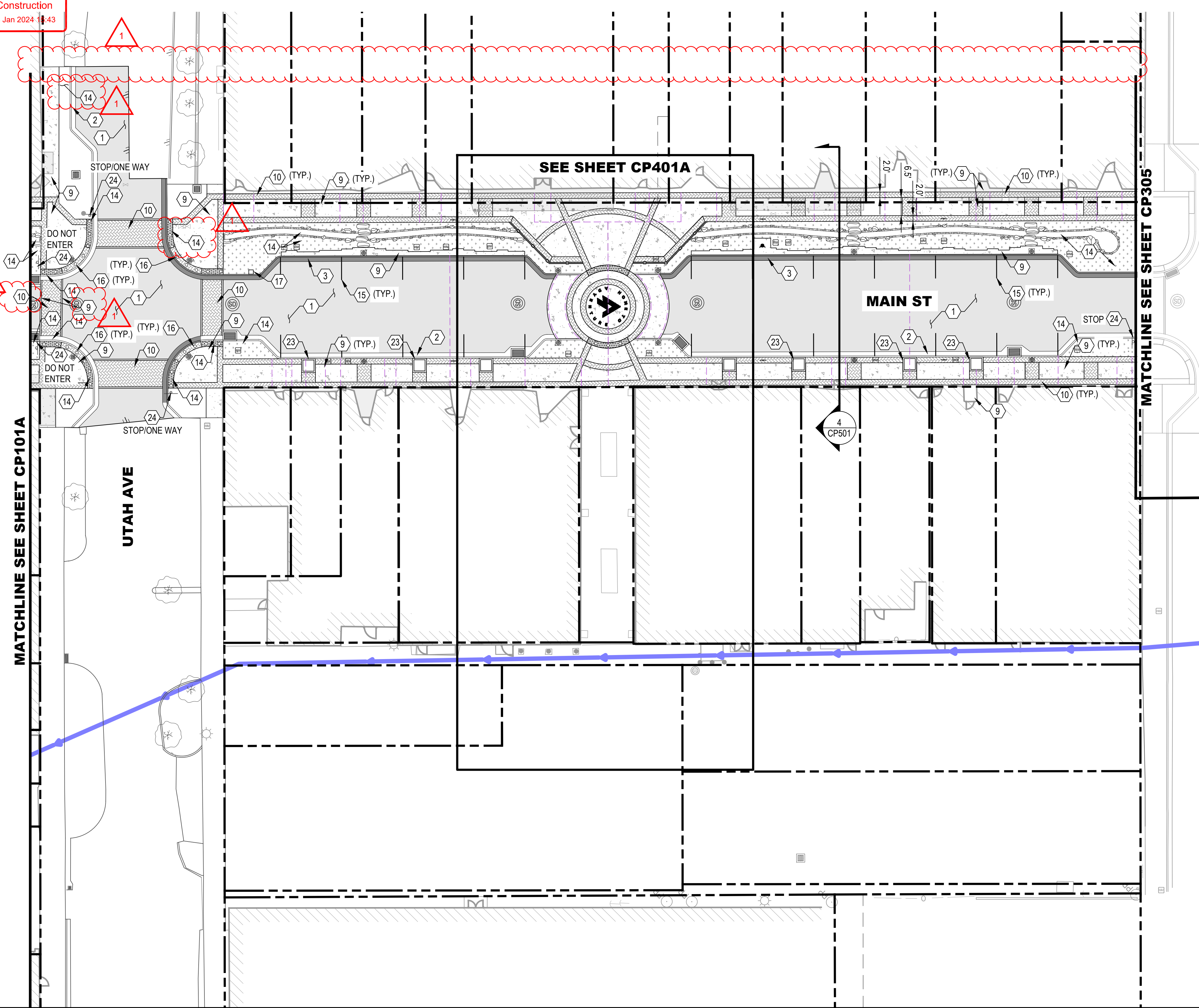
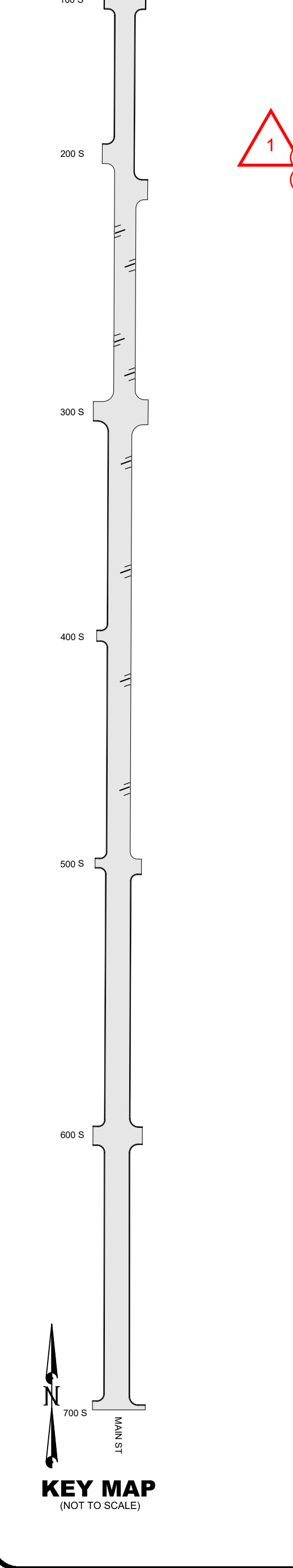
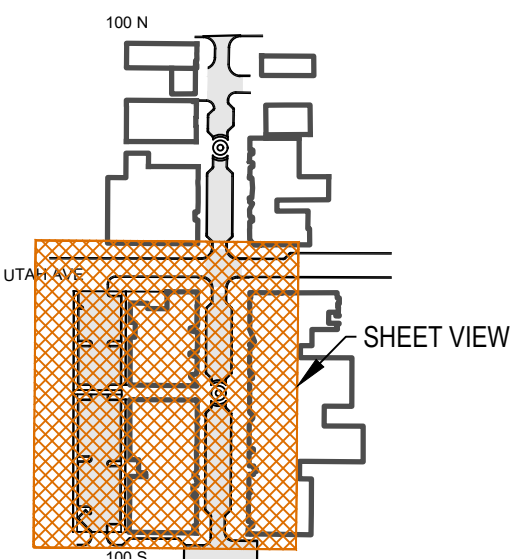
- | | | |
|--|--|-------------------------------|
| | | BOLLARD |
| | | PAVEMENT STRIPING |
| | | SIGN |
| | | GATE |
| | | CHAIN LINK FENCE |
| | | COLLECTING CURB AND GUTTER |
| | | SHEDDING CURB AND GUTTER |
| | | EDGE OF ASPHALT |
| | | CONCRETE PAVEMENT |
| | | ASPHALT PAVEMENT |
| | | PAVERS |
| | | GRAVEL |
| | | BUILDING |
| | | EXISTING AWNING |
| | | PROPERTY BOUNDARY |
| | | LOT BOUNDARY |
| | | EASEMENT |
| | | SAWCUT |
| | | ROAD CENTERLINE |
| | | ROAD CROWN |
| | | LIGHT SEE LANDSCAPE PLANS |
| | | BIKE RACK SEE LANDSCAPE PLANS |
| | | GRADE BREAK |
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| | | SEE LANDSCAPE PLANS |
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| | | EX CREEK |
| | | LIMITS OF CONSTRUCTION |

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- | | |
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REVISION	DATE	DESCRIPTION
1	11/10/2023	ADDENDUM 1

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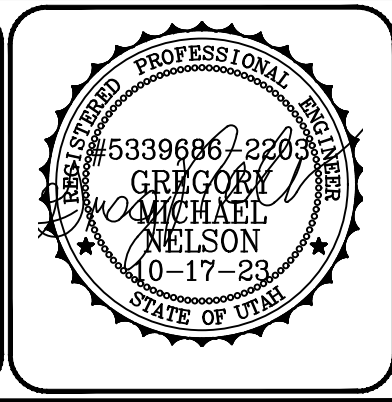
PRINCIPAL
D. EYRE, PE
 PROJECT MANAGER
G. NELSON, PE
 CHECKED BY
D. CROMAR, PE
 DRAWN BY
O. SORENSON, PE
 DRAWING SCALE
AS SHOWN
 ISSUE DATE
OCTOBER 2023

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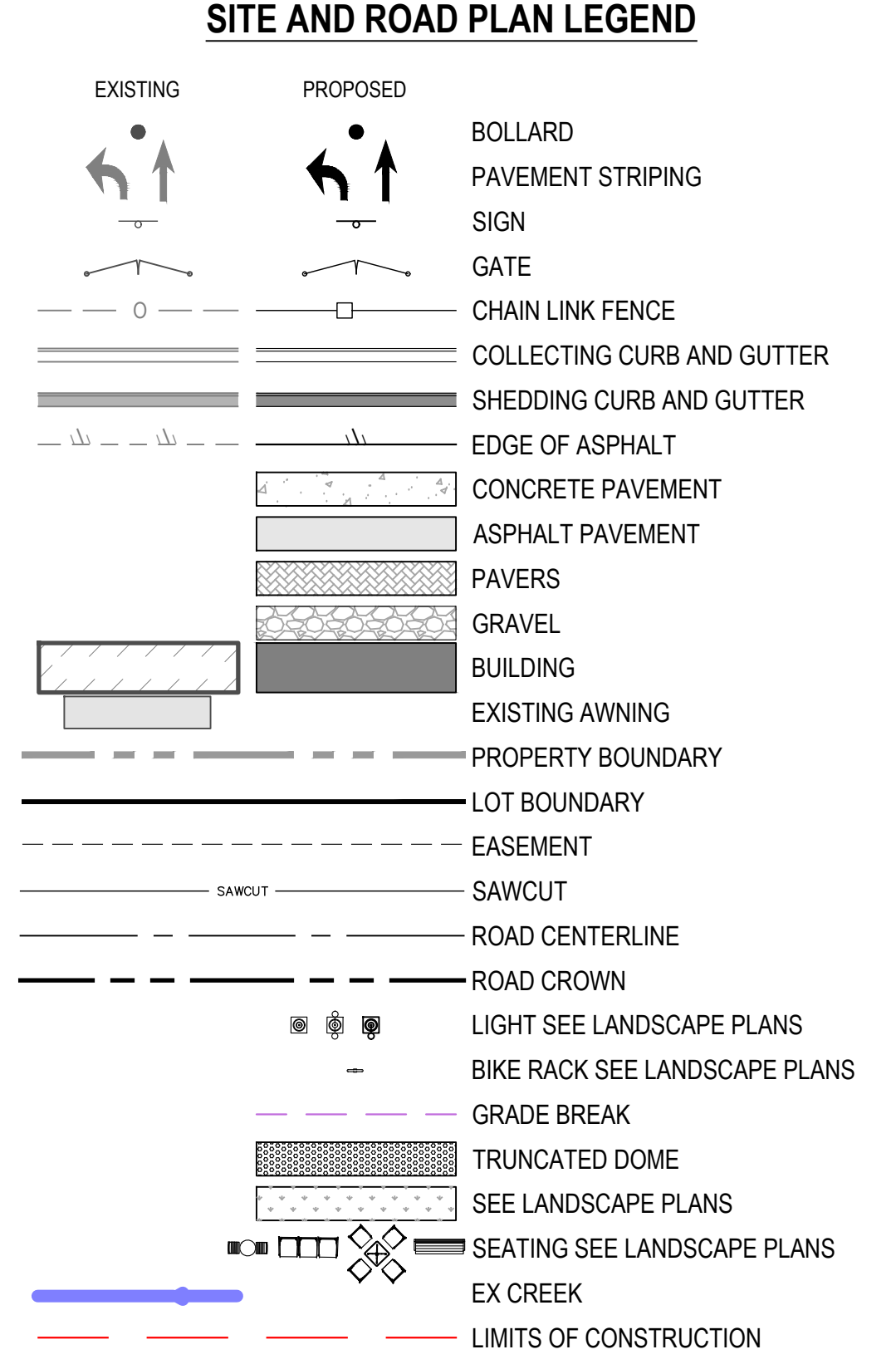
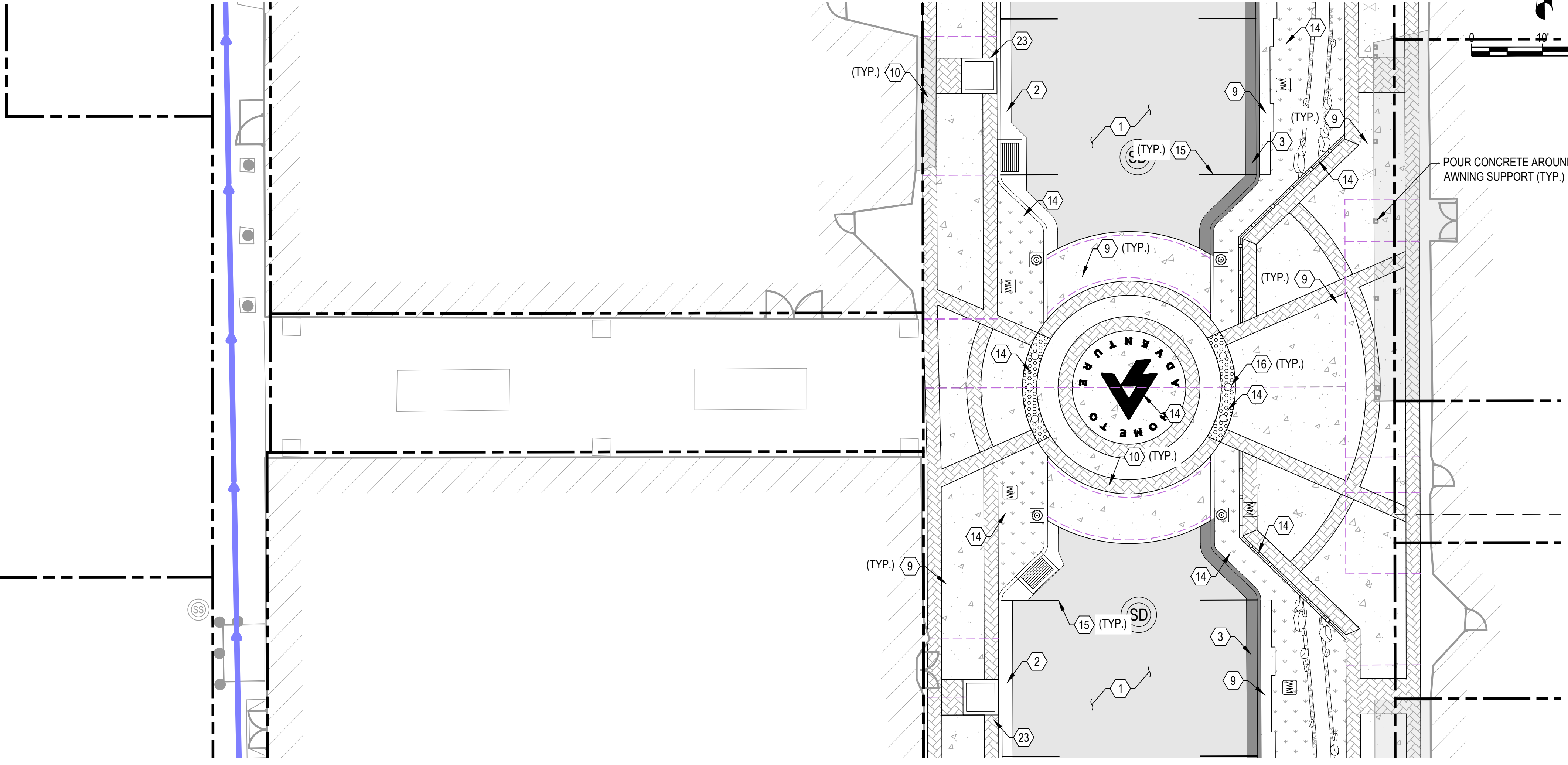
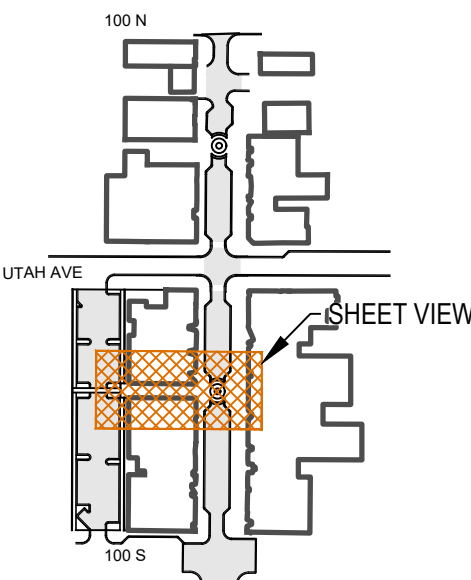
PAYSON CITY
 PAYSON MAIN STREET
 SITE PLAN

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045
SHEET 11 OF 61
SHEET NUMBER CP102A



- ### SITE KEYED NOTES
- | | |
|---|--|
| 1 ASPHALT SECTION PER DETAIL 1/CP501 | 13 RED-PLASTIC TRUNCATED DOME |
| 2 24" TYPE E CURB & GUTTER PER PAYSON CITY STD PLAN ST-7 | 14 SEE LANDSCAPE PLANS |
| 3 SHEDDING CURB & GUTTER PER DETAIL 2/CP501 | 15 4" WHITE PAVEMENT STRIPING |
| 4 WATERWAY TRANSITION STRUCTURE PER APWA PLAN 213 | 16 BOLLARD, SEE LANDSCAPE PLANS |
| 5 CURB CUT FOR DRIVEWAY | 17 MOUNTABLE CURB |
| 6 ADA RAMP PER PAYSON STANDARD DETAIL ST-3 | 18 36" WATERWAY PER DETAIL 5/CP501 |
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| 8 WHITE PAVEMENT MARKING | 20 ADA RAMP PER APWA PLAN 236.3 |
| 9 SIDEWALK PER PAYSON CITY STD PLAN ST-7 | 21 ELECTRIC VEHICLE PARKING PAINTED LOGO |
| 10 PAVERS SEE LANDSCAPE PLANS | 22 VERTICAL ELEMENT SEE LANDSCAPE PLANS |
| 11 DUMPSTER SEE DETAIL | 23 TREE GRATE SEE LANDSCAPE PLANS |
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File Path: P:\2019-0045 Payson City-Main Street\Drawings\SHEETS\CP101.dwg Nov 07, 2023 - 11:02am

NO.	DATE	DESCRIPTION

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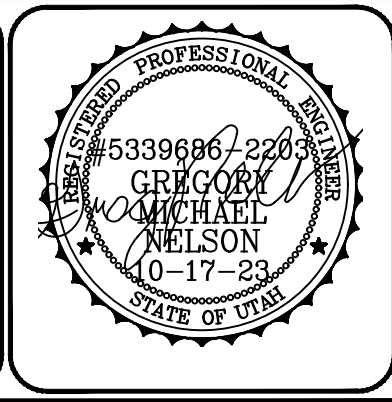
PRINCIPAL
D. EYRE, PE
 PROJECT MANAGER
G. NELSON, PE
 CHECKED BY
D. CROMAR, PE
 DRAWN BY
O. SORENSON, PE
 DRAWING SCALE
AS SHOWN
 ISSUE DATE
OCTOBER 2023

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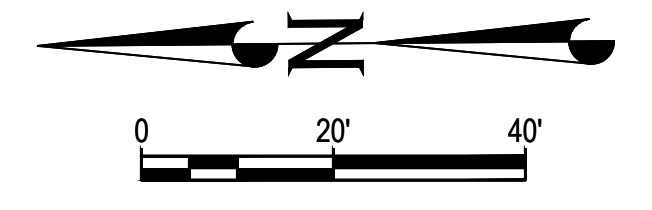
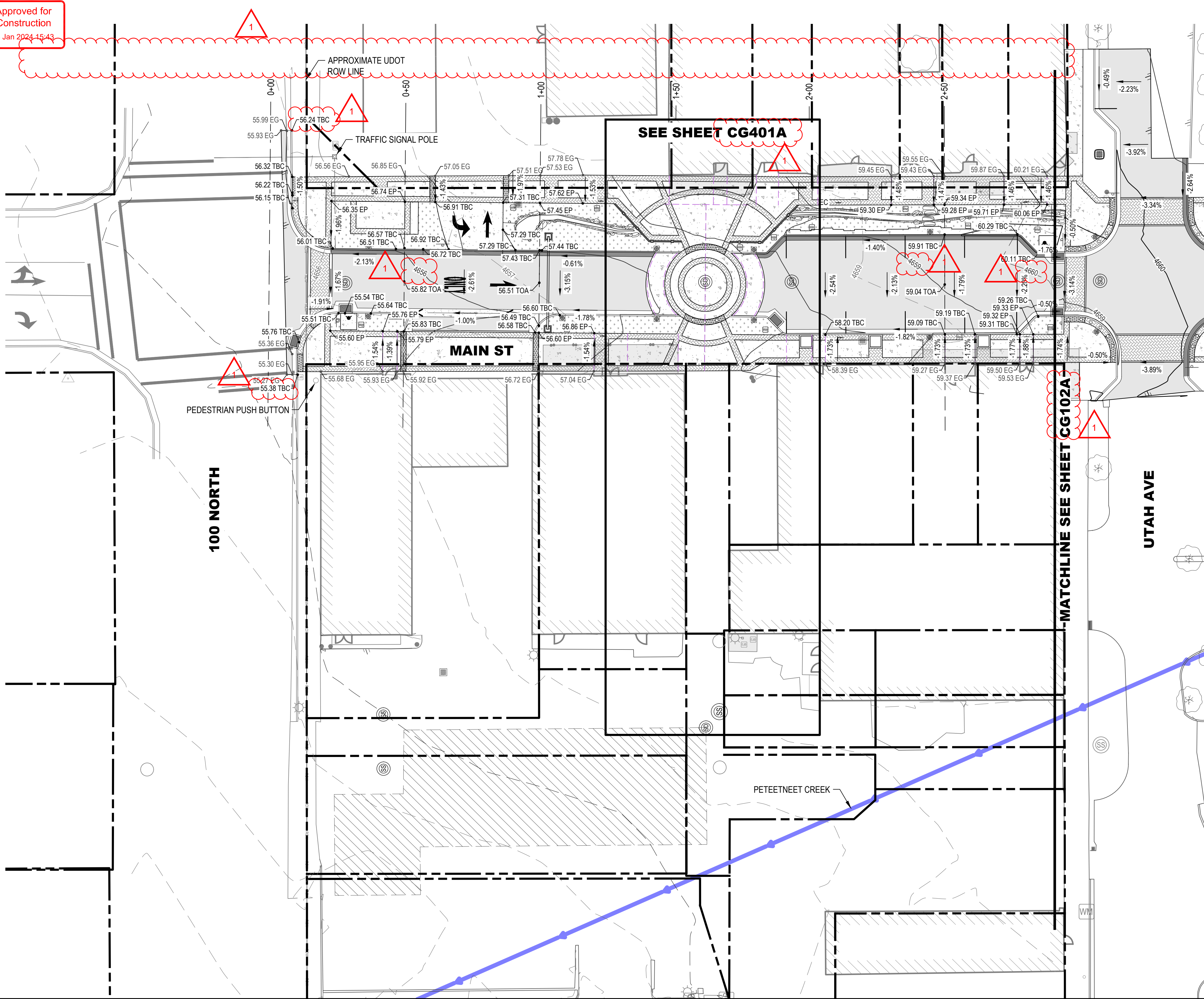
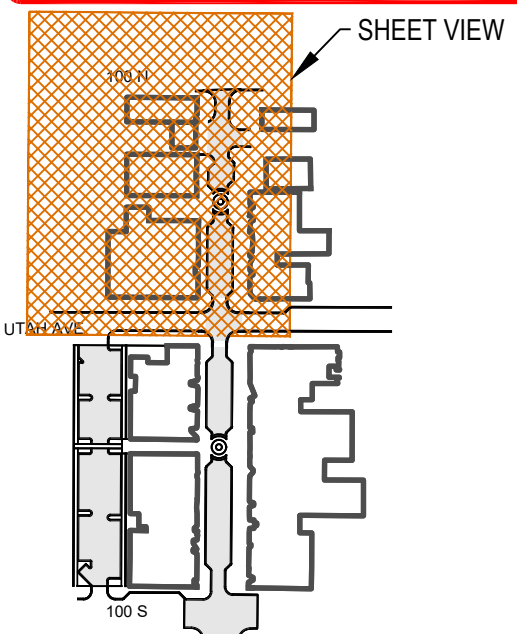
PAYSON CITY
 PAYSON MAIN STREET
 SITE PLAN

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	SHEET 12	OF 61
SHEET NUMBER CP401A		



ABBREVIATIONS

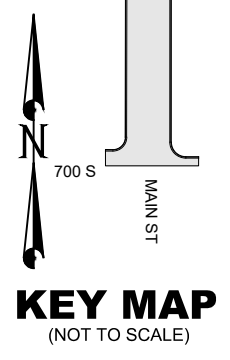
- EC EDGE OF CONCRETE
- EP EDGE OF PAVERS
- EG EXISTING GRADE
- FFE FINISH FLOOR ELEV
- FG FINISH GRADE
- TBC TOP BACK OF CURB
- TOA TOP OF ASPHALT

GRADING PLAN LEGEND

- XXX.XX SPOT ELEVATION
- X.XX% SLOPE OF FINISH GRADE
- COLLECTING GUTTER
- SHEDDING GUTTER
- GRADE BREAK
- EX MAJOR CONTOUR
- EX MINOR CONTOUR
- MAJOR CONTOUR
- MINOR CONTOUR
- PROPERTY BOUNDARY
- LOT BOUNDARY
- EASEMENT
- ROAD CROWN
- EX CREEK
- GRADE BREAK

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3. ADD 4600' TO ALL ELEVATIONS SHOWN TO OBTAIN ACTUAL ELEVATION.



REVISION	DATE	DESCRIPTION
1	11/10/2023	ADDENDUM 1

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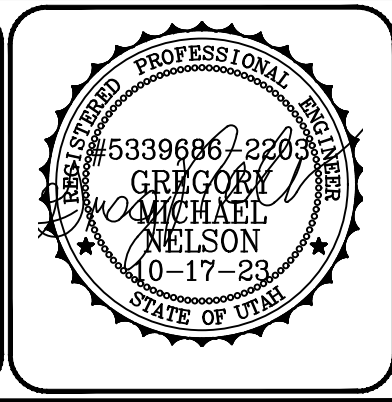
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 O. SORENSON, PE
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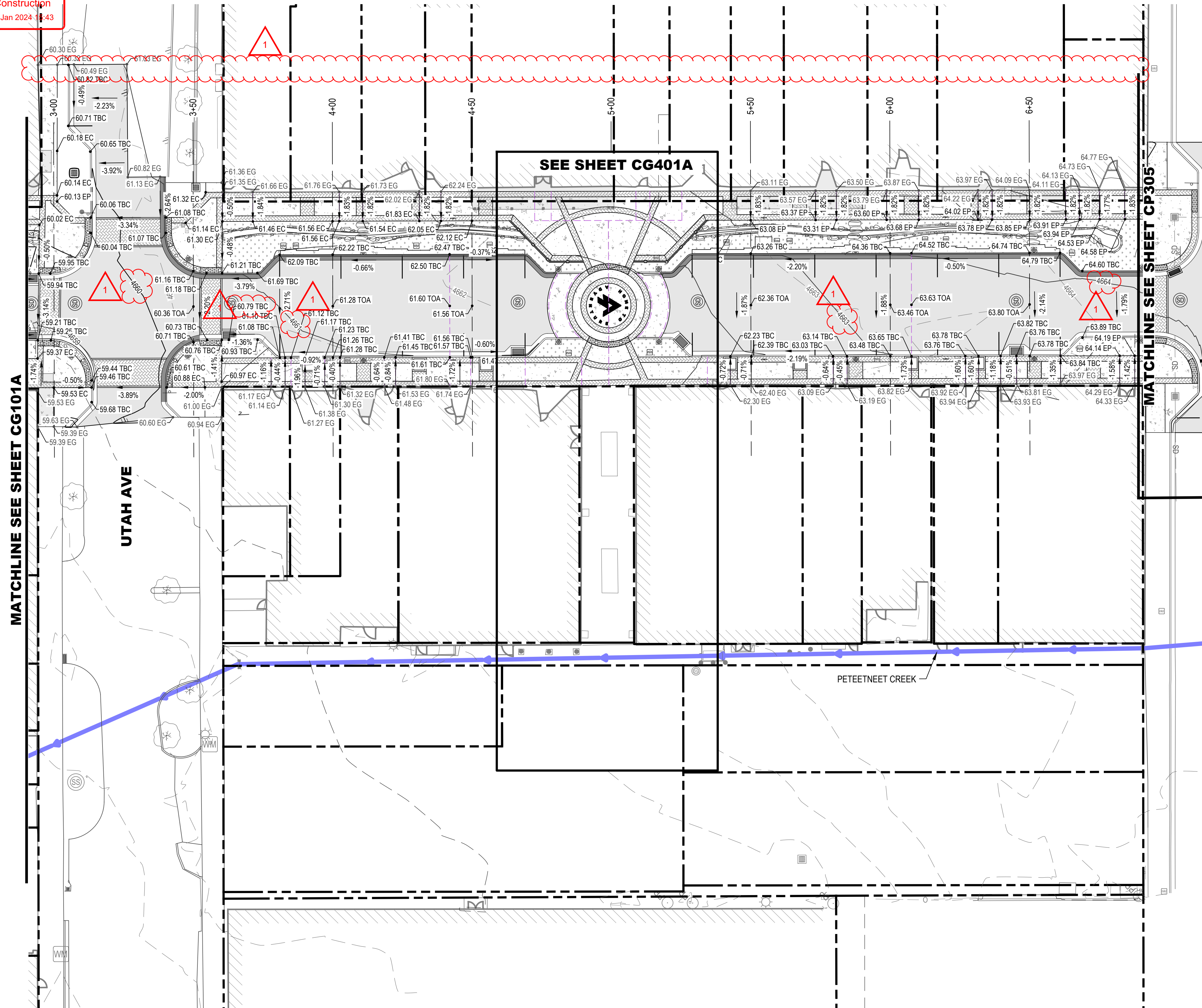
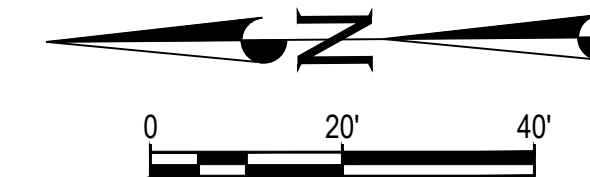
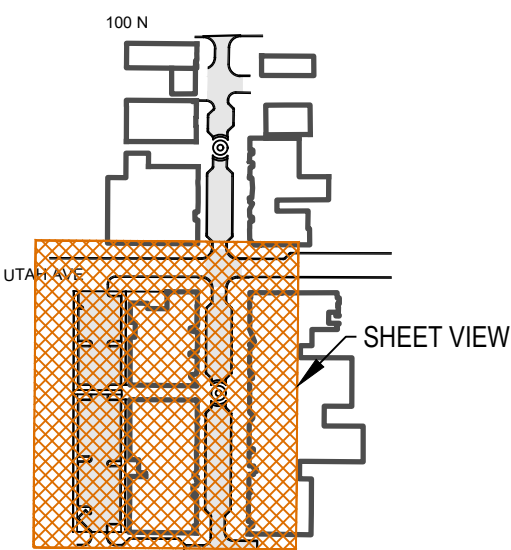
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PAYSON CITY
 PAYSON MAIN STREET
 GRADING PLAN

MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER	2019-0045
SHEET	13 OF 61
SHEET NUMBER	CG101A



ABBREVIATIONS

- EC EDGE OF CONCRETE
- EP EDGE OF PAVERS
- EG EXISTING GRADE
- FFE FINISH FLOOR ELEV
- FG FINISH GRADE
- TBC TOP BACK OF CURB
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GRADING PLAN LEGEND

- XXX.XX SPOT ELEVATION
- X.XX% SLOPE OF FINISH GRADE
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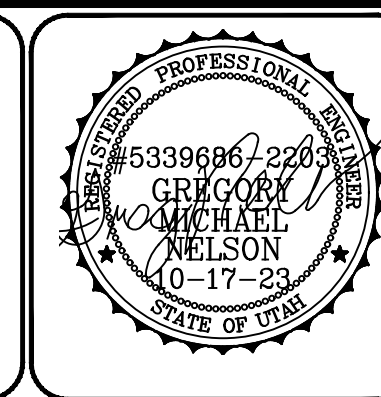
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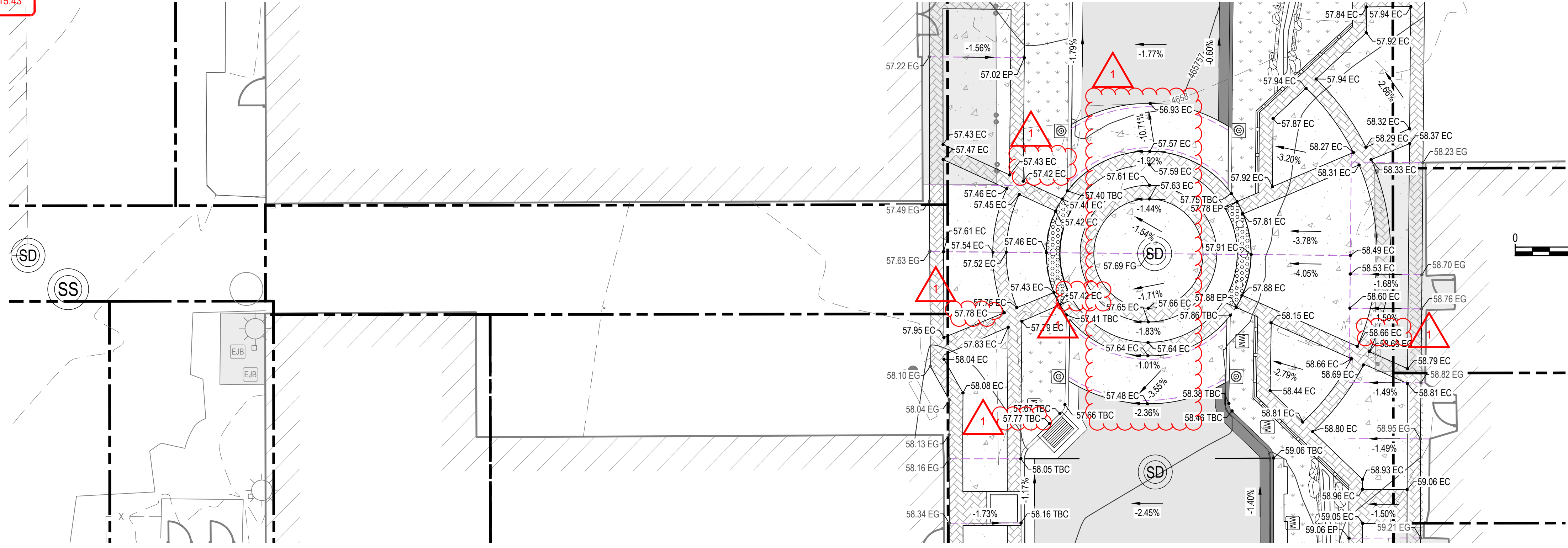
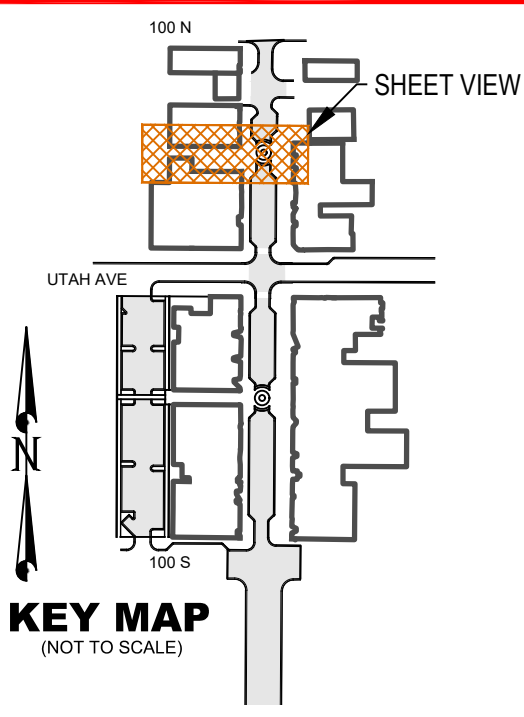
PAYSON CITY
 PAYSON MAIN STREET
 GRADING PLAN

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER	2019-0045
SHEET	14 OF 61
SHEET NUMBER	CG102A

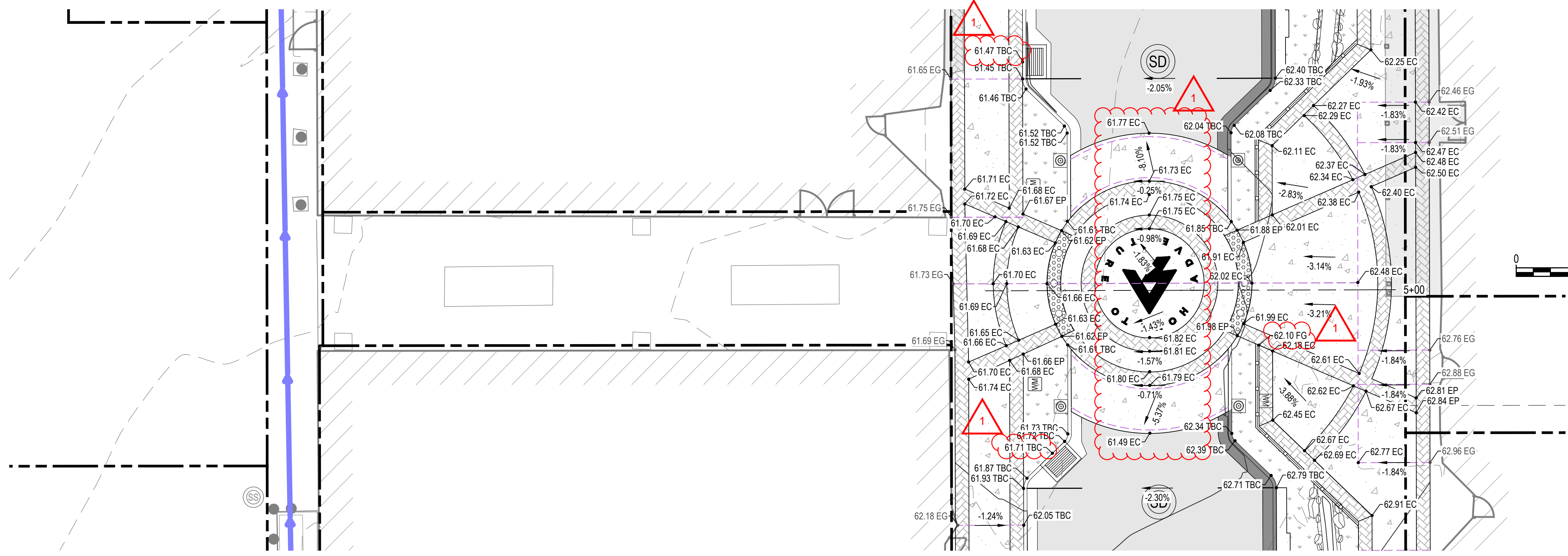
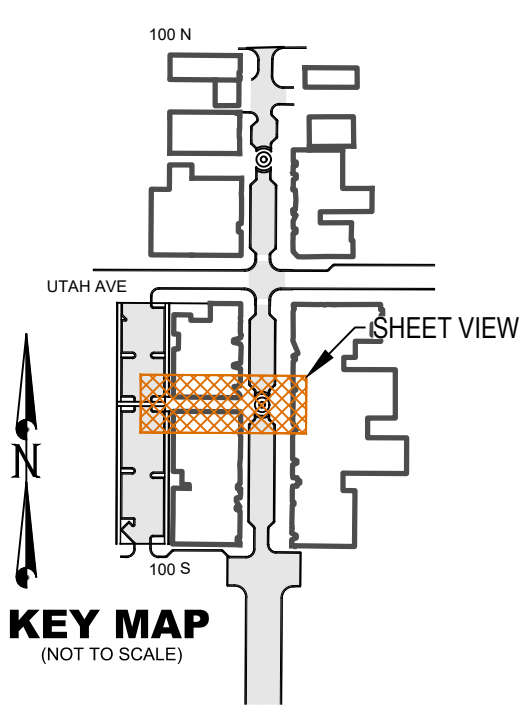


ABBREVIATIONS

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NO.	DATE	DESCRIPTION
1	11/10/2023	ADDENDUM 1

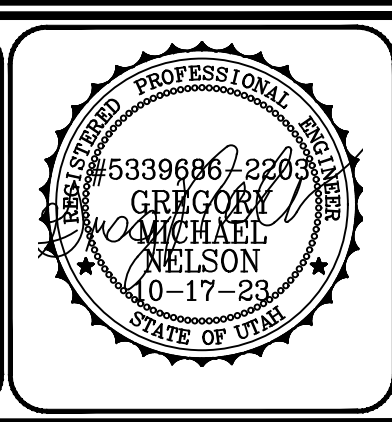
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MAIN STREET
 PAYSON CITY
 PAYSON MAIN STREET
 GRADING PLAN
 PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 15	OF 61
SHEET NUMBER CG401A	



0 50' 100'

UTILITY PLAN LEGEND

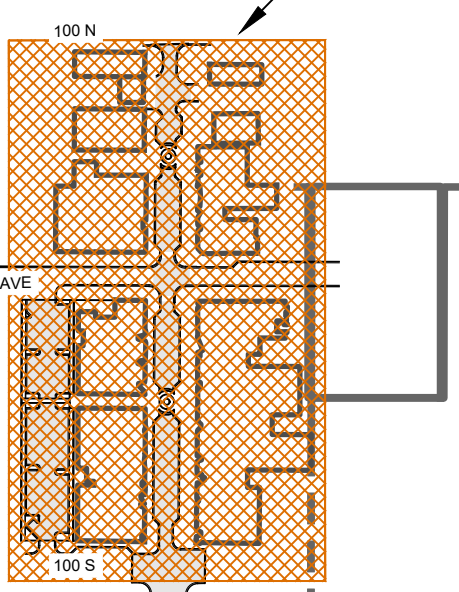
- | | | | | | |
|-----|----------|-----|----------|-----|-------------------------|
| | EXISTING | | PROPOSED | SS | SANITARY SEWER MANHOLE |
| | EXISTING | | PROPOSED | SD | STORM DRAIN MANHOLE |
| | EXISTING | | PROPOSED | FH | FIRE HYDRANT |
| | EXISTING | | PROPOSED | WM | WATER METER |
| | EXISTING | | PROPOSED | IR | IRRIGATION METER |
| | EXISTING | | PROPOSED | PP | POWER / LIGHT POLE |
| | EXISTING | | PROPOSED | EJB | ELECTRICAL BOX |
| | EXISTING | | PROPOSED | CB | CATCH BASIN / COMBO BOX |
| SS | EXISTING | SS | PROPOSED | SS | SANITARY SEWER LINE |
| SD | EXISTING | SD | PROPOSED | SD | STORM DRAIN LINE |
| RD | EXISTING | RD | PROPOSED | RD | ROOF DRAIN |
| W | EXISTING | W | PROPOSED | W | CULINARY WATER LINE |
| IRR | EXISTING | IRR | PROPOSED | IRR | IRRIGATION LINE |
| G | EXISTING | G | PROPOSED | G | GAS LINE |
| --- | EXISTING | --- | PROPOSED | --- | PROPERTY BOUNDARY |
| UP | EXISTING | UP | PROPOSED | UP | UNDERGROUND POWER |
| --- | EXISTING | --- | PROPOSED | --- | EX CREEK |

UTILITY KEYED NOTES

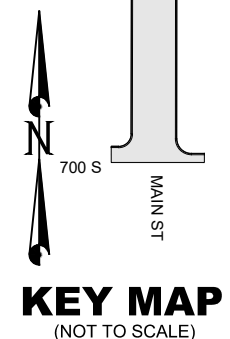
- 1 RAISE/LOWER TO FINISH GRADE
- 2 NEW WATER LATERAL 1" CTS POLY PIPE, VALVE, METER PER PAYSON CITY STD PLAN W-4 (SHEET CU502), CONNECT EX LATERAL TO NEW METER USING 1" CTS POLY PIPE, ADAPTERS, AND FITTINGS AS REQUIRED. USE 21" WUNDERCOVER LID ON METERS IN PAVERS
- 3 REMOVE & DISPOSE EXISTING UTILITY
- 4 NEW IRR LATERAL 1" CTS POLY PIPE, 1" VALVE, 1" METER PER PAYSON CITY STD PLAN W-2 (SHEET CU502), COORDINATE WITH OWNER TO CONNECT TO EX LATERAL USING 1" CTS POLY PIPE, ADAPTERS, AND FITTINGS AS REQUIRED
- 5 RCP STORM DRAIN PIPE, TRENCH PER PAYSON CITY PLAN SD-2 (SHEET CU501)
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- 8 PVC SDR-35 SEWER MAIN PER PAYSON CITY PLAN SD-2 (SHEET CU501)
- 9 SEWER MANHOLE PER PAYSON CITY STD PLAN SS-1 WITH CONCRETE COLLAR PER PAYSON CITY STD SD-3 (SHEET CU501)
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- 11 PVC WATERLINE, TRENCH PER PAYSON CITY STD PLAN W-6 (SHEET CU502)
- 12 PVC IRRIGATION LINE, TRENCH PER PAYSON CITY STD PLAN W-6 (SHEET CU502)
- 13 CROSS WITH THRUST BLOCK PER APWA STD PLAN 561 (SHEET CU503)
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- 19 SEE LANDSCAPE PLANS FOR CONTINUATION
- 20 2" CONDUIT FOR POWER

SHEET NOTES

1. THE ENGINEER HAS MADE AN EXTENSIVE EFFORT TO LOCATE ALL EXISTING UTILITY LINES FROM RECORDS PROVIDED BY OTHERS AND EVIDENCE IN THE FIELD. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING WORK.
2. SANITARY SEWER, CULINARY WATER, AND IRRIGATION CONSTRUCTION SHALL COMPLY WITH PAYSON CITY DESIGN STANDARDS & SPECIFICATIONS. REPLACE ALL EXISTING LATERALS AND CONNECT TO NEW MAIN LINES. FIELD FIT AS EXACT LOCATIONS ARE UNKNOWN.
3. REPLACE CURB AND SIDEWALK AFTER REPLACEMENT OF SEWER, WATER, AND IRRIGATION LATERALS. REPLACE PER PAYSON CITY STANDARDS AND SPECIFICATIONS.
4. PLACE CATCH BASINS BASED ON TBC ELEVATIONS; COMBINATION BOX RIM ELEVATIONS ARE BASED ON CENTER OF MANHOLE LID FINISH GRADE ELEVATION.



40 AMP CONTACT AND DISCONNECT IN THIS LOCATION. THIS WILL FEED THE LIGHTS ON MAIN STREET. SEE ELECTRICAL PLANS FOR CONDUIT AND WIRING DOWNTOWN.



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NO.	DESCRIPTION	DATE

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PRINCIPAL
D. EYRE, PE

PROJECT MANAGER
G. NELSON, PE

CHECKED BY
D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

DRAWING SCALE
AS SHOWN

ISSUE DATE
OCTOBER 2023

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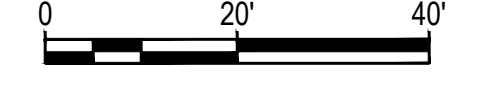
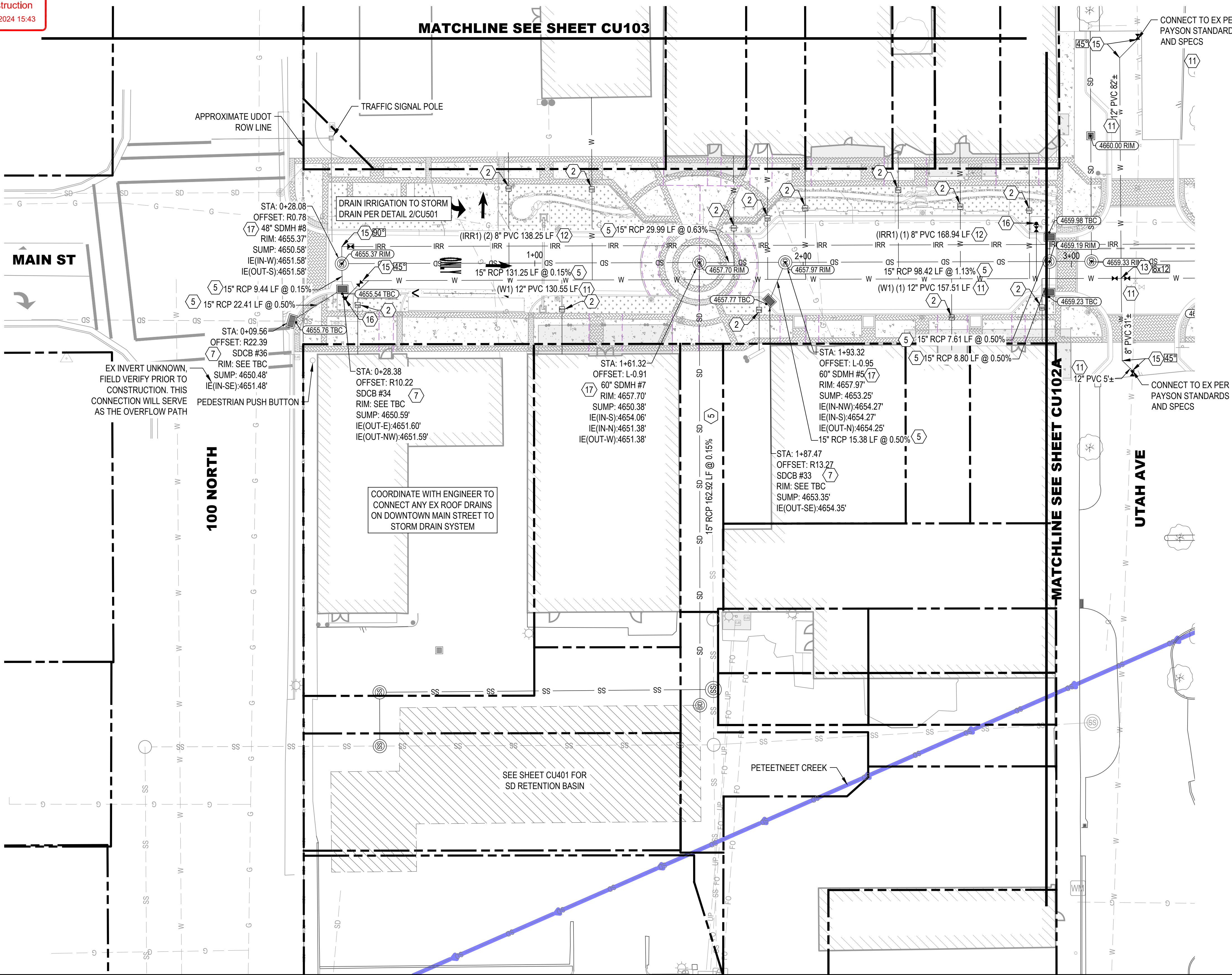
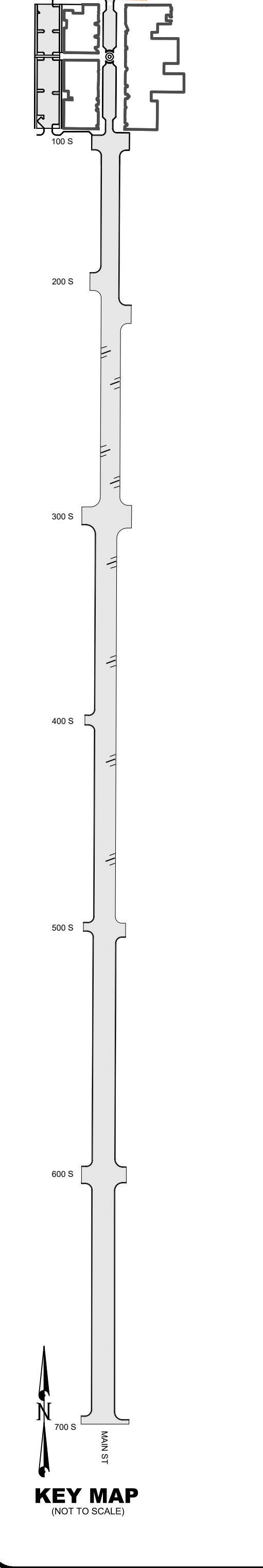
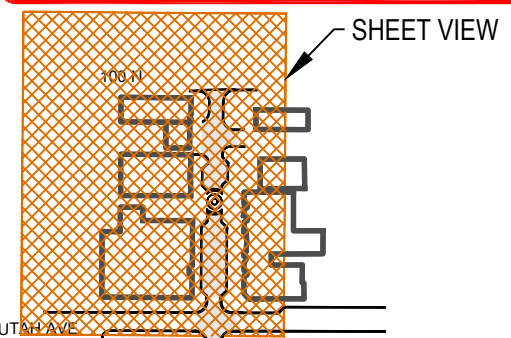
PAYSON CITY
 PAYSON MAIN STREET
 POWER LAYOUT

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045
SHEET 16 OF 61
SHEET NUMBER CU100



UTILITY PLAN LEGEND

- | | | |
|--|--|--------------------------|
| | | SANITARY SEWER MANHOLE |
| | | STORM DRAIN MANHOLE |
| | | FIRE HYDRANT |
| | | VALVE PER DETAIL 1/CU501 |
| | | WATER METER |
| | | IRRIGATION METER |
| | | POWER / LIGHT POLE |
| | | ELECTRICAL BOX |
| | | CATCH BASIN / COMBO BOX |
| | | SANITARY SEWER LINE |
| | | STORM DRAIN LINE |
| | | ROOF DRAIN |
| | | CULINARY WATER LINE |
| | | IRRIGATION LINE |
| | | GAS LINE |
| | | PROPERTY BOUNDARY |
| | | UNDERGROUND POWER |
| | | EX CREEK |

UTILITY KEYED NOTES

- 1 RAISE/LOWER TO FINISH GRADE
- 2 NEW WATER LATERAL 1" CTS POLY PIPE, VALVE, METER PER PAYSON CITY STD PLAN W-4 (SHEET CU502), CONNECT EX LATERAL TO NEW METER USING 1" CTS POLY PIPE, ADAPTERS, AND FITTINGS AS REQUIRED. USE 21" WUNDERCOVER LID ON METERS IN PAVERS
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NO.	DATE	DESCRIPTION

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PRINCIPAL
D. EYRE, PE

PROJECT MANAGER
G. NELSON, PE

CHECKED BY
D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

DRAWING SCALE
AS SHOWN

ISSUE DATE
OCTOBER 2023

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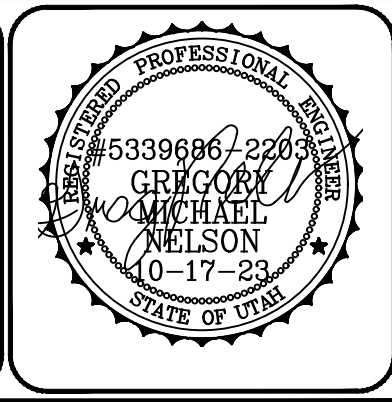
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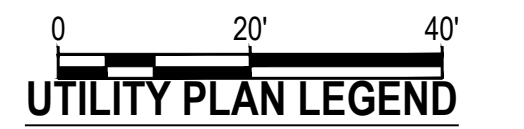
PAYSON CITY
 PAYSON MAIN STREET
 UTILITY PLAN

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 17	OF 61
SHEET NUMBER CUI01A	

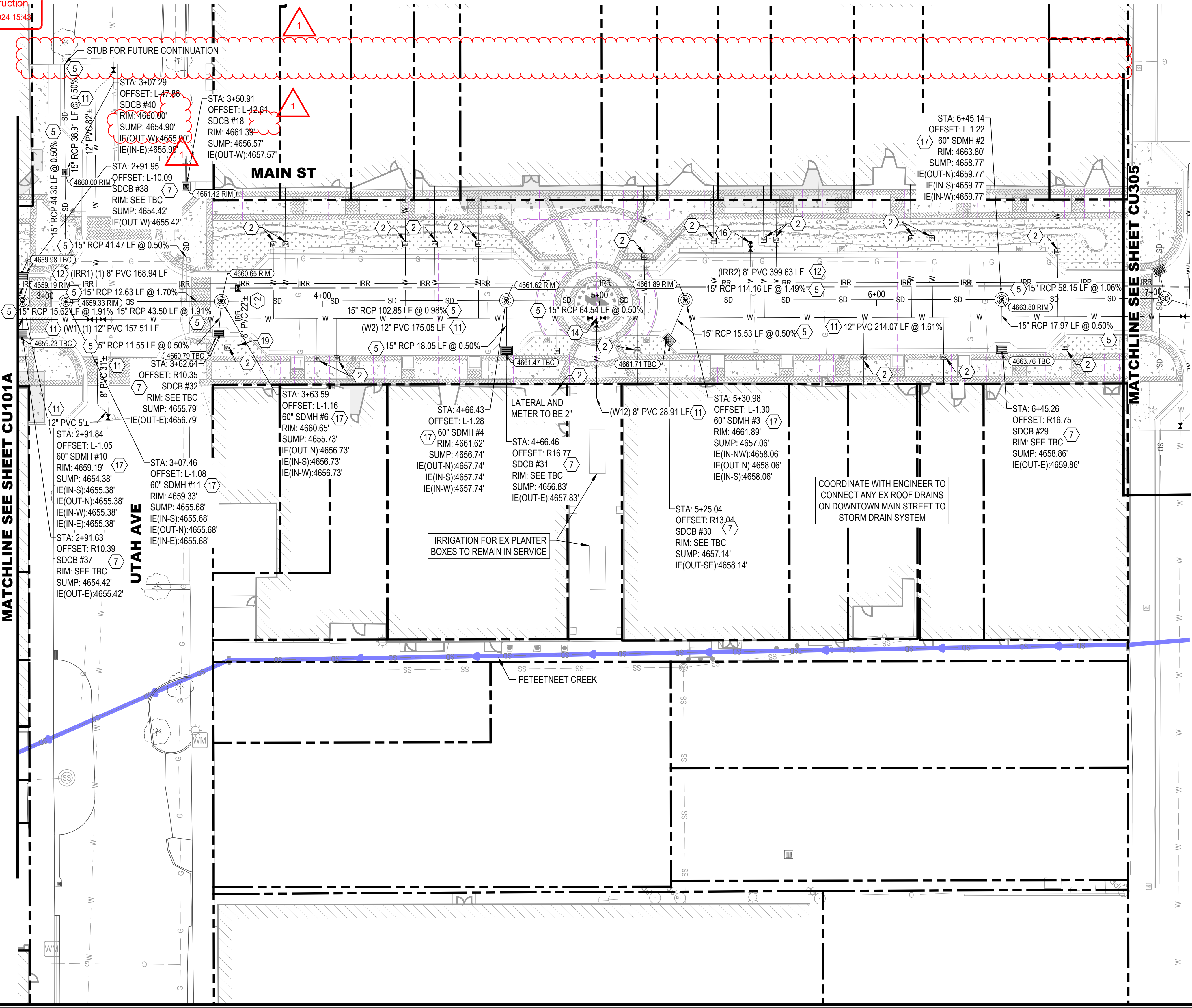
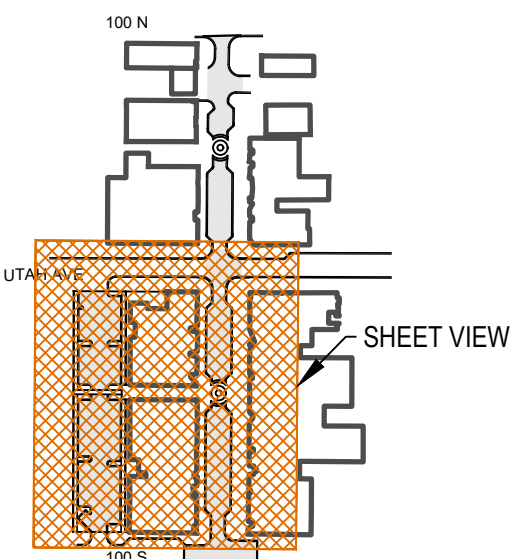


UTILITY KEYED NOTES

- 1 RAISE/LOWER TO FINISH GRADE
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SHEET NOTES

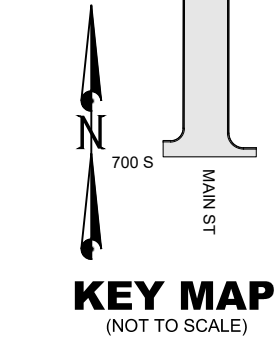
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MATCHLINE SEE SHEET CU101A

MATCHLINE SEE SHEET CU305

100 SOUTH



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NO.	DATE	DESCRIPTION
1	11/10/2023	ADDENDUM 1

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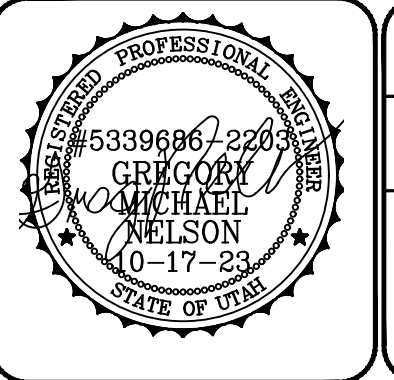
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PRINCIPAL
 D. EYRE, PE
 PROJECT MANAGER
 G. NELSON, PE
 CHECKED BY
 D. CROMAR, PE
 DRAWN BY
 O. SORENSON, PE
 DRAWING SCALE
 AS SHOWN
 ISSUE DATE
 OCTOBER 2023

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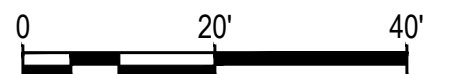
PAYSON CITY
 PAYSON MAIN STREET
 UTILITY PLAN

PROJECT NUMBER
 2019-0045
 SHEET
 18 OF 61
 SHEET NUMBER
CU102A



PAYSON, UTAH 84651

MAIN STREET



DEMOLITION LEGEND

- SECTION CORNER
- STREET MONUMENT / BENCHMARK
- EX TREE
- EX BOLLARD
- EX SIGN
- EX COMMUNICATIONS UTILITY
- EX ELECTRICAL UTILITY
- EX GAS METER / SIGN
- EX WATER METER / VALVE
- EX IRRIGATION METER / VALVE
- EX UTILITY MANHOLE
- EX FIRE HYDRANT
- EX STORM CATCH BASIN
- EX POWER / LIGHT POLE
- EX CHAIN LINK FENCE
- EX CURB AND GUTTER
- EX EDGE OF ASPHALT
- EX SANITARY SEWER LINE
- EX STORM DRAIN LINE
- EX CULINARY WATERLINE
- EX IRRIGATION LINE
- EX GAS LINE
- EX OVERHEAD POWER
- EX UNDERGROUND POWER
- EX FIBER OPTIC
- EX BURIED CABLE TV
- EX CREEK
- EX BUILDING
- PROPERTY BOUNDARY
- EASEMENT
- SAWCUT LINE
- DEMOLITION AREA

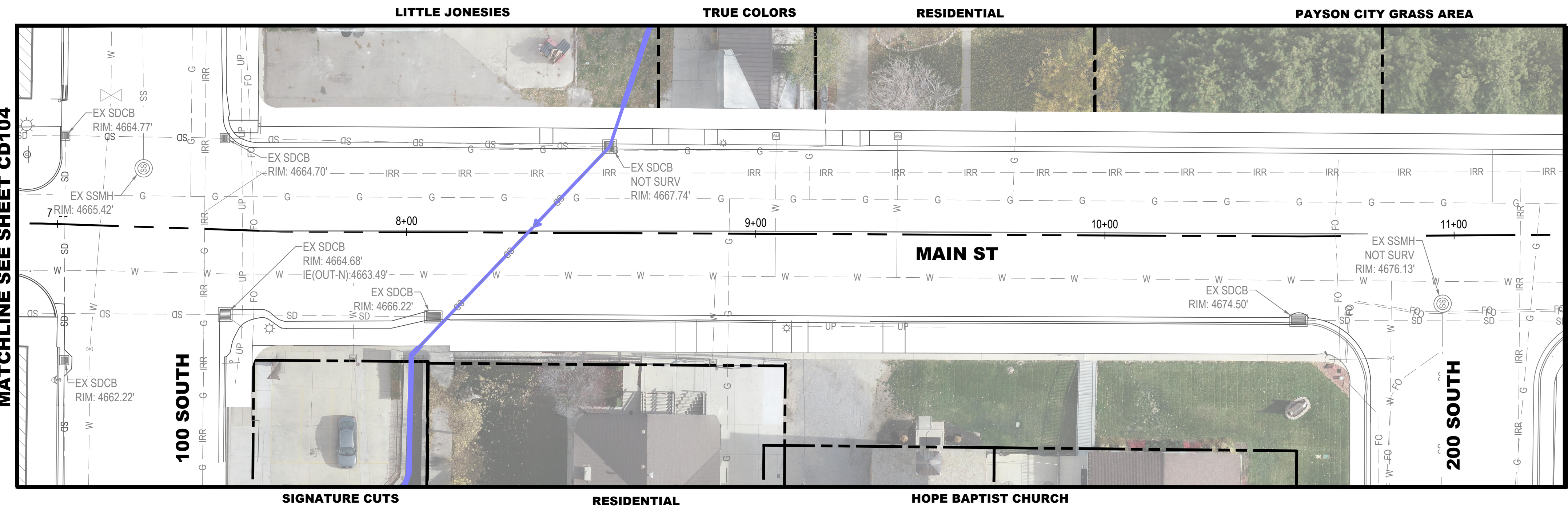
DEMOLITION KEYED NOTES

- 1 REMOVE & DISPOSE EXISTING SEWER MANHOLE. CAP EXISTING LINES AND ABANDON LINES IN PLACE
- 2 ABANDON EXISTING WATER LINE IN PLACE ONCE NEW LINE IS ACTIVE
- 3 PROTECT IN PLACE CURB AND GUTTER
- 4 PROTECT IN PLACE UTILITY LINE
- 5 PROTECT IN PLACE
- 6 DEMO AREA (HATCH). REMOVE & DISPOSE ASPHALT, CONCRETE UNDER ROAD, AND TREES. REMOVE & DISPOSE CURB & GUTTER AND CONCRETE SIDEWALK TO NEAREST JOINT.
- 7 PROTECT EXISTING BUILDING
- 8 PROTECT IN PLACE SIDEWALK
- 9 REMOVE & DISPOSE STORM DRAIN
- 10 ABANDON EXISTING IRRIGATION IN PLACE
- 11 REMOVE & DISPOSE CURB & GUTTER. TO NEAREST JOINT FOR INSTALLATION OF NEW UTILITIES
- 12 REMOVE & DISPOSE EXISTING SEWER MANHOLE. REMOVE EXISTING PIPE TO EXTENTS OF PROJECT. MANHOLE AND PIPE TO BE REPLACED AS SHOWN IN UTILITY PLAN
- 13 REMOVE & DISPOSE PORTION OF EXISTING PIPE TO MAKE ROOM FOR NEW SEWER LINE. CAP AND ABANDON REMAINING PIPE.
- 14 REMOVE & DISPOSE EX WATER METER AFTER NEW SERVICE IS ACTIVE
- 15 REMOVE AND SALVAGE SIGN. SEE SITE PLAN FOR RELOCATION

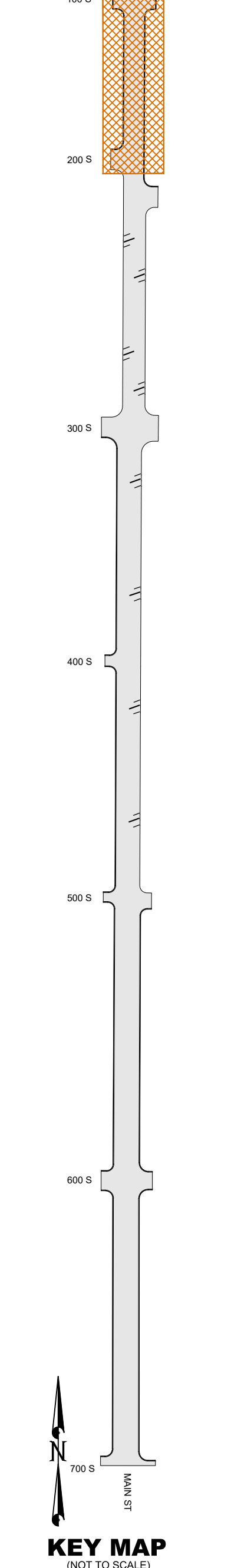
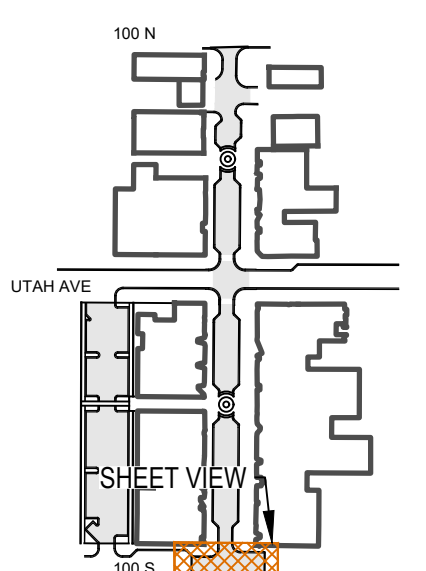
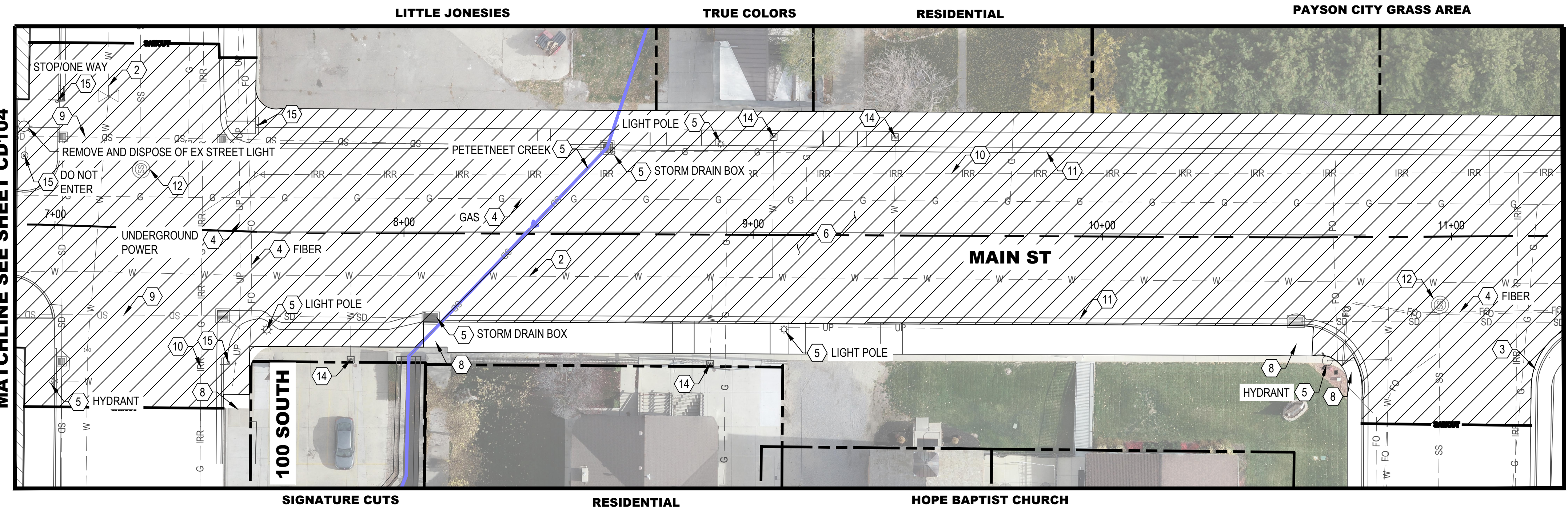
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EXISTING CONDITIONS



DEMOLITION



KEY MAP
(NOT TO SCALE)

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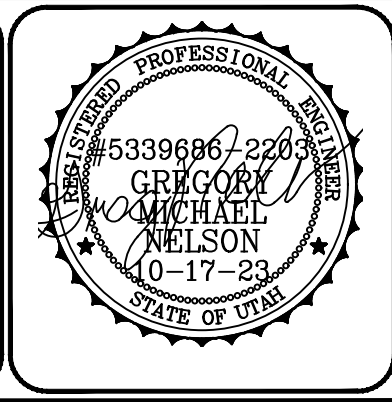
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PAYSON CITY
PAYSON MAIN STREET
 EXISTING CONDITIONS AND DEMOLITION PLAN
 STA: 7+00 - STA: 11+40

MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	SHEET 19	OF 61
CD105		



DEMOLITION LEGEND

- SECTION CORNER
- STREET MONUMENT / BENCHMARK
- EX TREE
- EX BOLLARD
- EX SIGN
- EX COMMUNICATIONS UTILITY
- EX ELECTRICAL UTILITY
- EX GAS METER / SIGN
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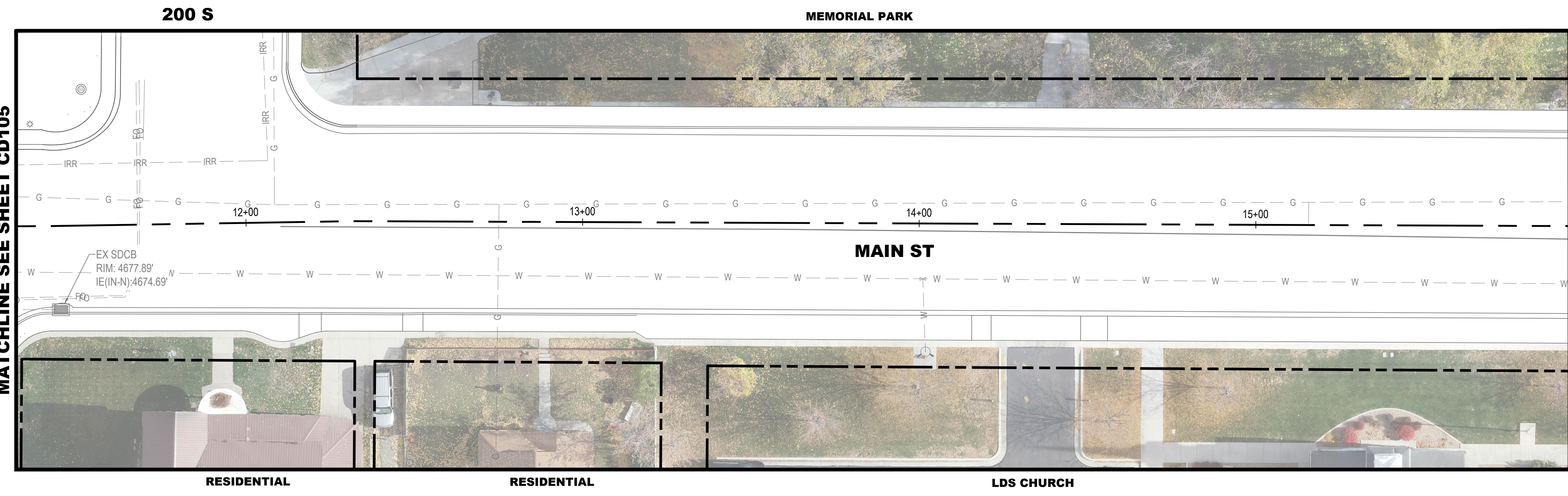
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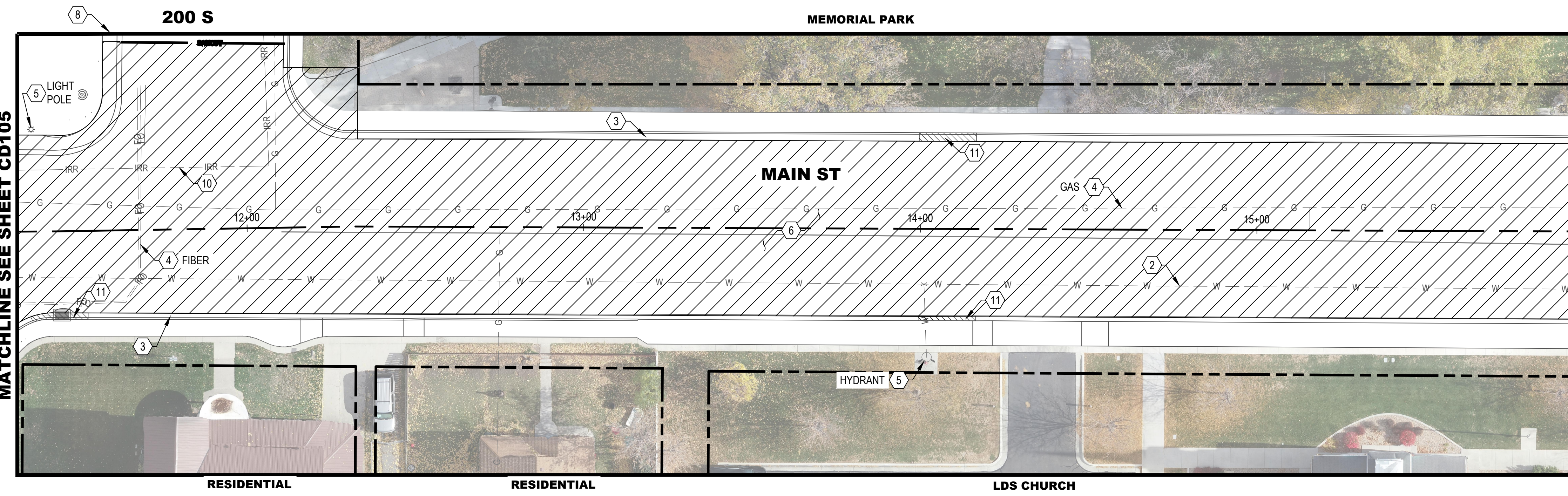
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EXISTING CONDITIONS



DEMOLITION

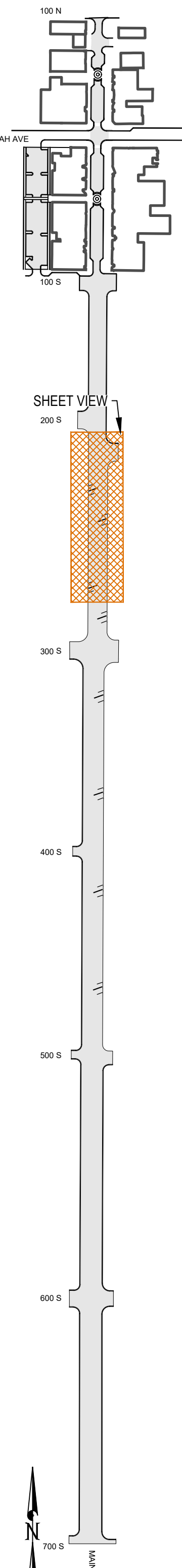


MATCHLINE SEE SHEET CD105

MATCHLINE SEE SHEET CD107

MATCHLINE SEE SHEET CD105

MATCHLINE SEE SHEET CD107



KEY MAP
(NOT TO SCALE)

File Path: P:\2019-0045 Payson City-Main Street\Drawings\SHEETS\CD101.dwg Nov 07, 2023, 11:27am

NO.	DESCRIPTION	DATE

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PRINCIPAL
D. EYRE, PE

PROJECT MANAGER
G. NELSON, PE

CHECKED BY
D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

DRAWING SCALE
AS SHOWN

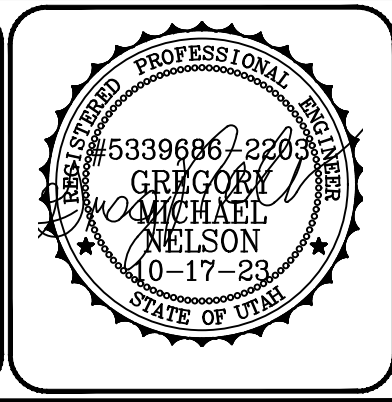
DATE
OCTOBER 2023

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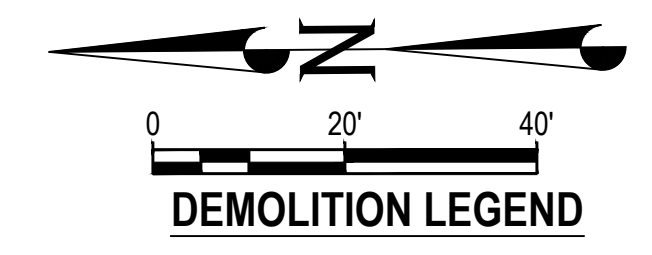
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PAYSON CITY
PAYSON MAIN STREET
 EXISTING CONDITIONS AND DEMOLITION PLAN
 STA: 11+40 - STA: 15+80

MAIN STREET



PROJECT NUMBER 2019-0045	
SHEET 20	OF 61
SHEET NUMBER CD106	



- SECTION CORNER
- STREET MONUMENT / BENCHMARK
- EX TREE
- EX BOLLARD
- EX SIGN
- EX COMMUNICATIONS UTILITY
- EX ELECTRICAL UTILITY
- EX GAS METER / SIGN
- EX WATER METER / VALVE
- EX IRRIGATION METER / VALVE
- EX UTILITY MANHOLE
- EX FIRE HYDRANT
- EX STORM CATCH BASIN
- EX POWER / LIGHT POLE
- EX CHAIN LINK FENCE
- EX CURB AND GUTTER
- EX EDGE OF ASPHALT
- EX SANITARY SEWER LINE
- EX STORM DRAIN LINE
- EX CULINARY WATERLINE
- EX IRRIGATION LINE
- EX GAS LINE
- EX OVERHEAD POWER
- EX UNDERGROUND POWER
- EX FIBER OPTIC
- EX BURIED CABLE TV
- EX CREEK
- EX BUILDING
- PROPERTY BOUNDARY
- EASEMENT
- SAWCUT LINE
- DEMOLITION AREA

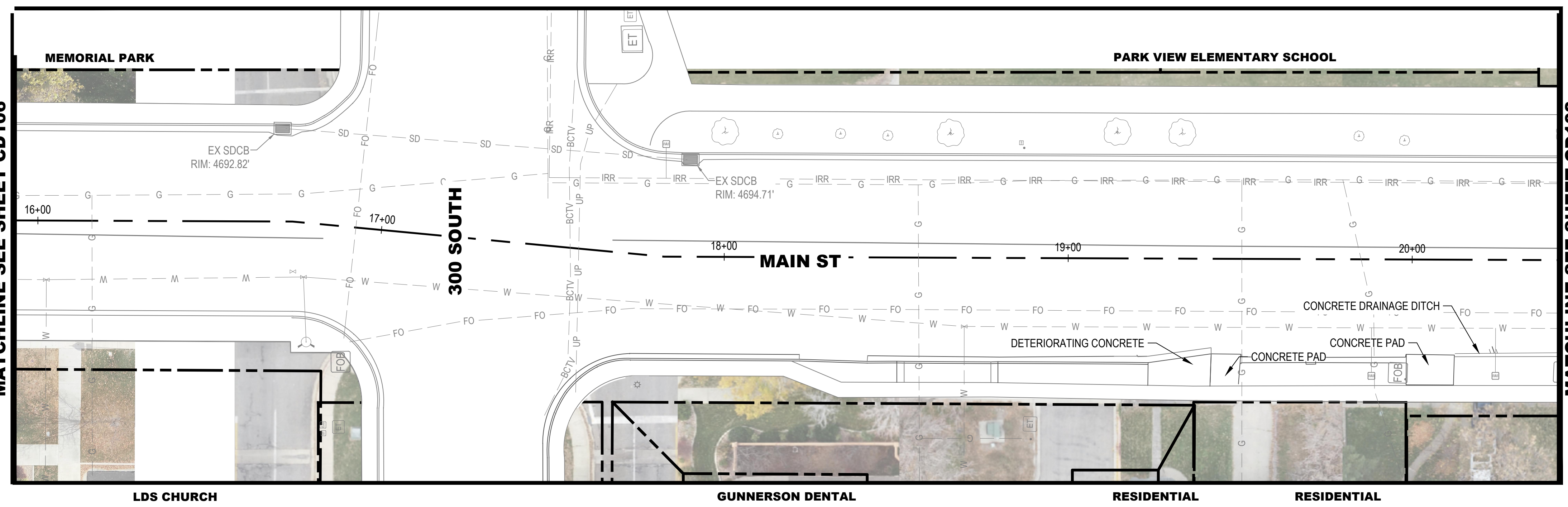
DEMOLITION KEYED NOTES

- 1 REMOVE & DISPOSE EXISTING SEWER MANHOLE. CAP EXISTING LINES AND ABANDON LINES IN PLACE
- 2 ABANDON EXISTING WATER LINE IN PLACE ONCE NEW LINE IS ACTIVE
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- 15 REMOVE AND SALVAGE SIGN. SEE SITE PLAN FOR RELOCATION

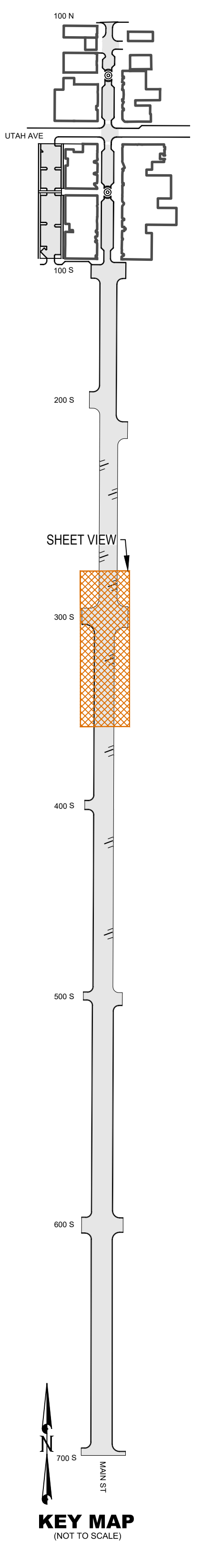
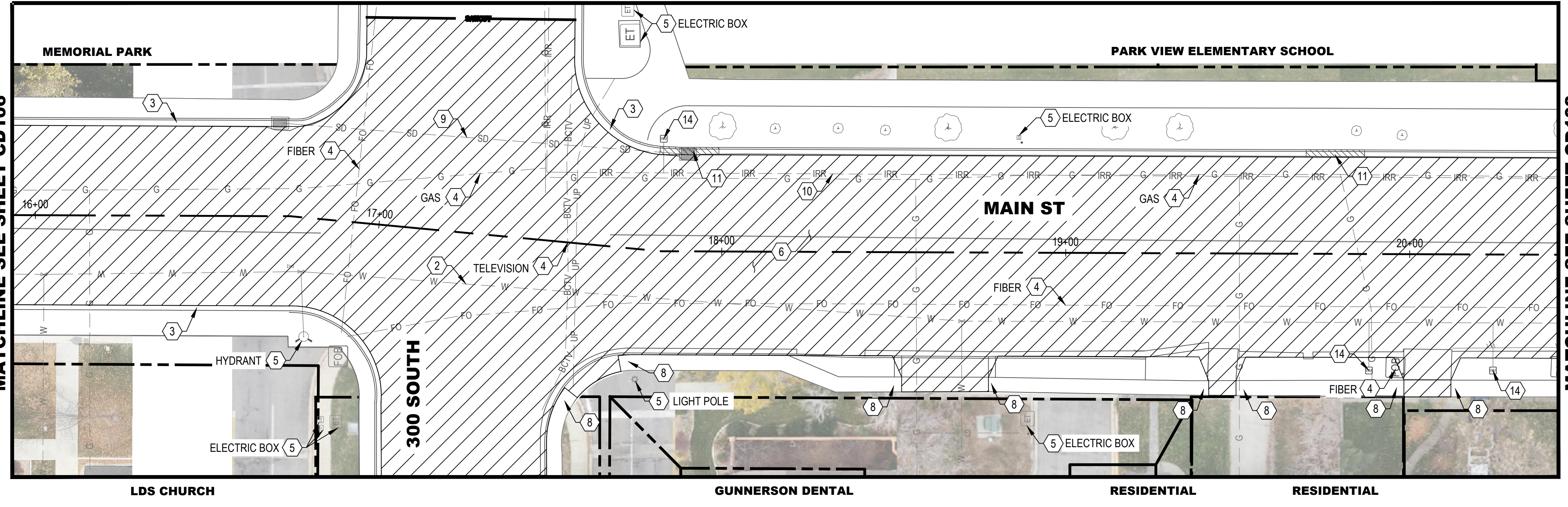
SHEET NOTES

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EXISTING CONDITIONS



DEMOLITION



MATCHLINE SEE SHEET CD106

MATCHLINE SEE SHEET CD108

MATCHLINE SEE SHEET CD106

MATCHLINE SEE SHEET CD108

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NO.	DATE	REVISION

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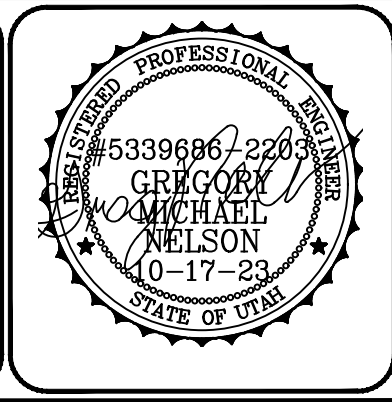
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O. SORENSON, PE
 DRAWING SCALE
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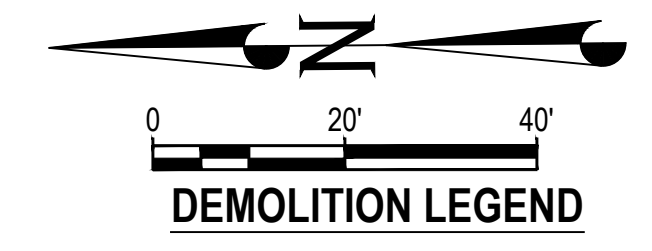
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PAYSON CITY
PAYSON MAIN STREET
 EXISTING CONDITIONS AND DEMOLITION PLAN
 STA: 15+80 - STA: 20+40

MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 21	OF 61
SHEET NUMBER CD107	



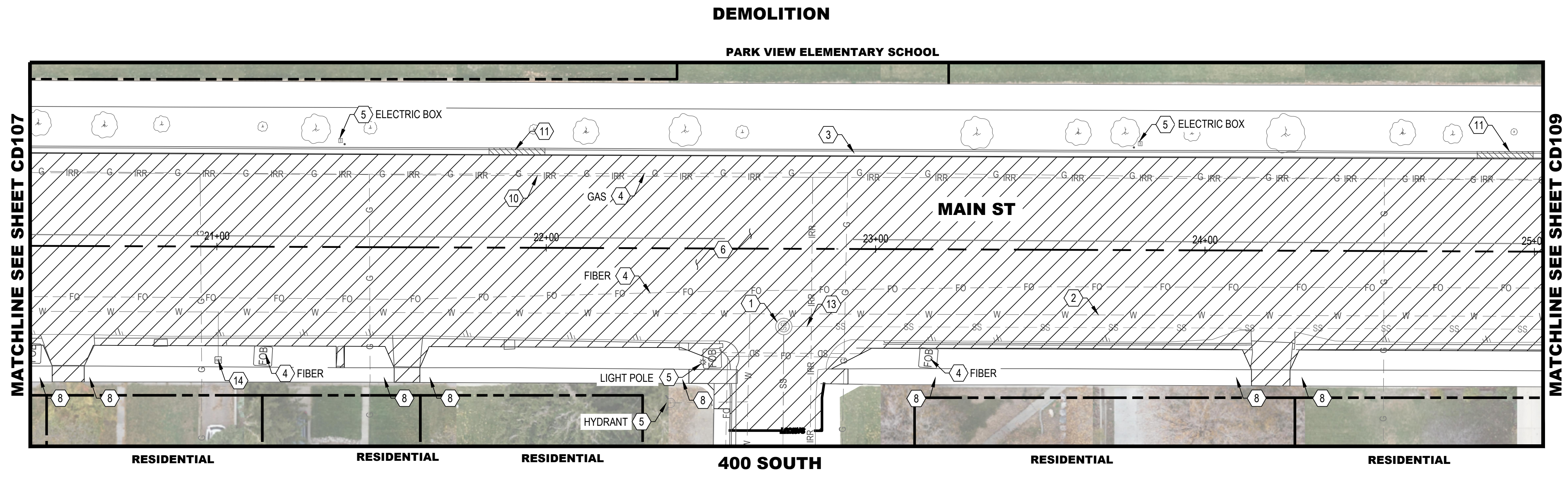
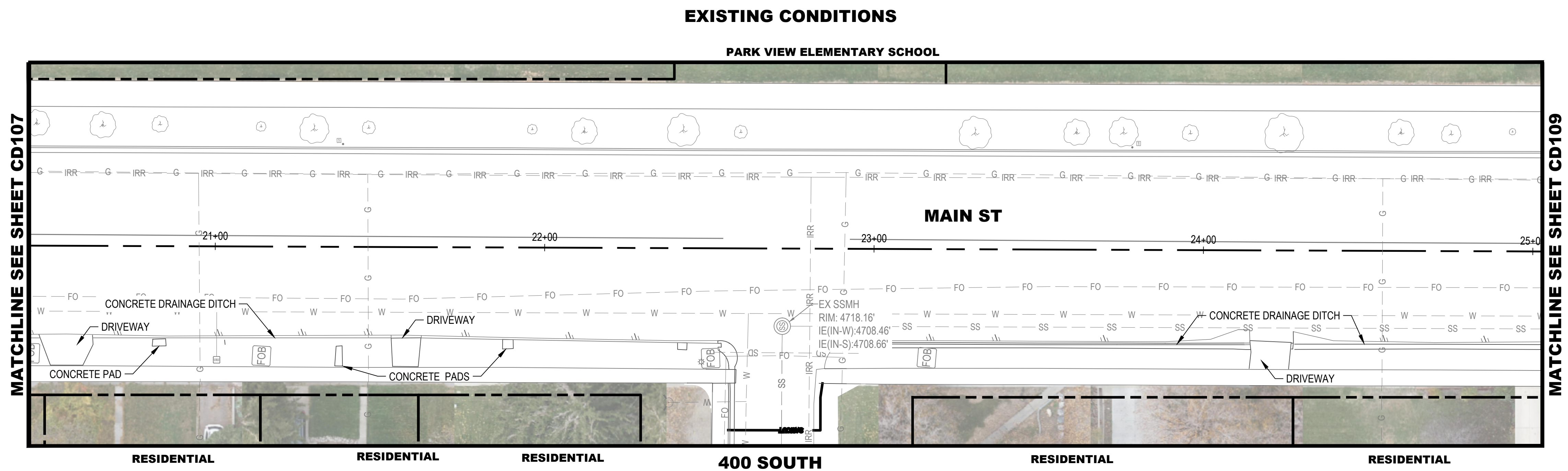
- SECTION CORNER
- STREET MONUMENT / BENCHMARK
- EX TREE
- EX BOLLARD
- EX SIGN
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- EX BUILDING
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- EASEMENT
- SAWCUT LINE
- DEMOLITION AREA

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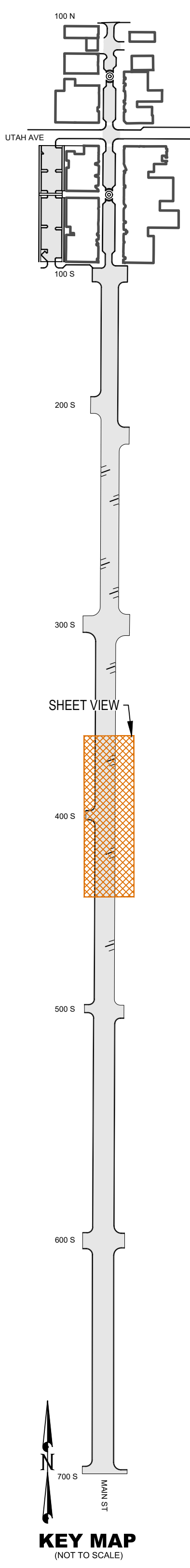


MATCHLINE SEE SHEET CD107

MATCHLINE SEE SHEET CD109

MATCHLINE SEE SHEET CD107

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DRAWING SCALE
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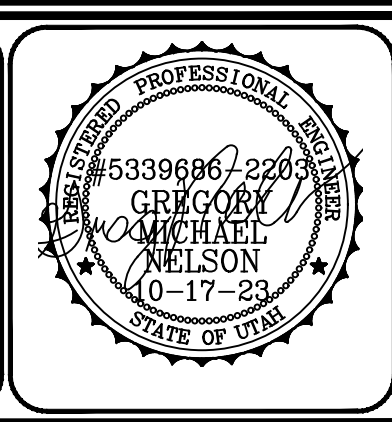
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PAYSON CITY
PAYSON MAIN STREET
 EXISTING CONDITIONS AND DEMOLITION PLAN
 STA: 20+40 - STA: 25+00

MAIN STREET



PROJECT NUMBER 2019-0045	SHEET 22	OF 61
CD108		

PAYSON, UTAH 84651



DEMOLITION LEGEND

- SECTION CORNER
- STREET MONUMENT / BENCHMARK
- EX TREE
- EX BOLLARD
- EX SIGN
- EX COMMUNICATIONS UTILITY
- EX ELECTRICAL UTILITY
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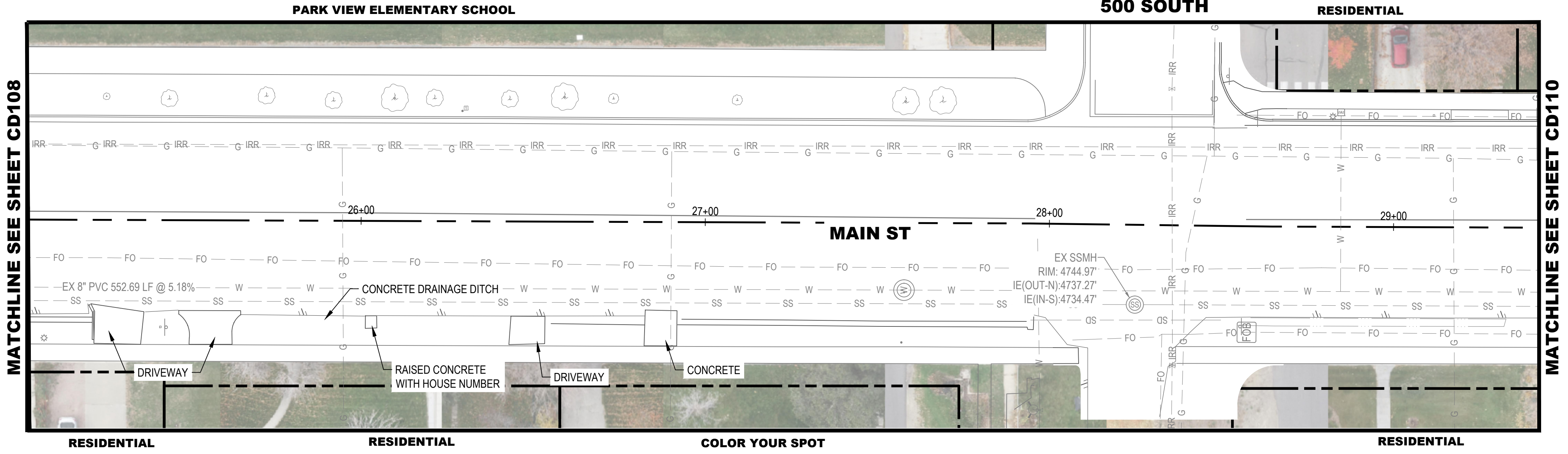
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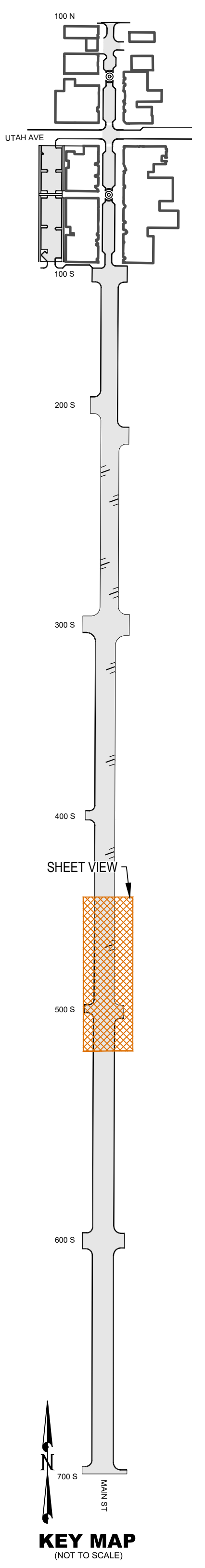
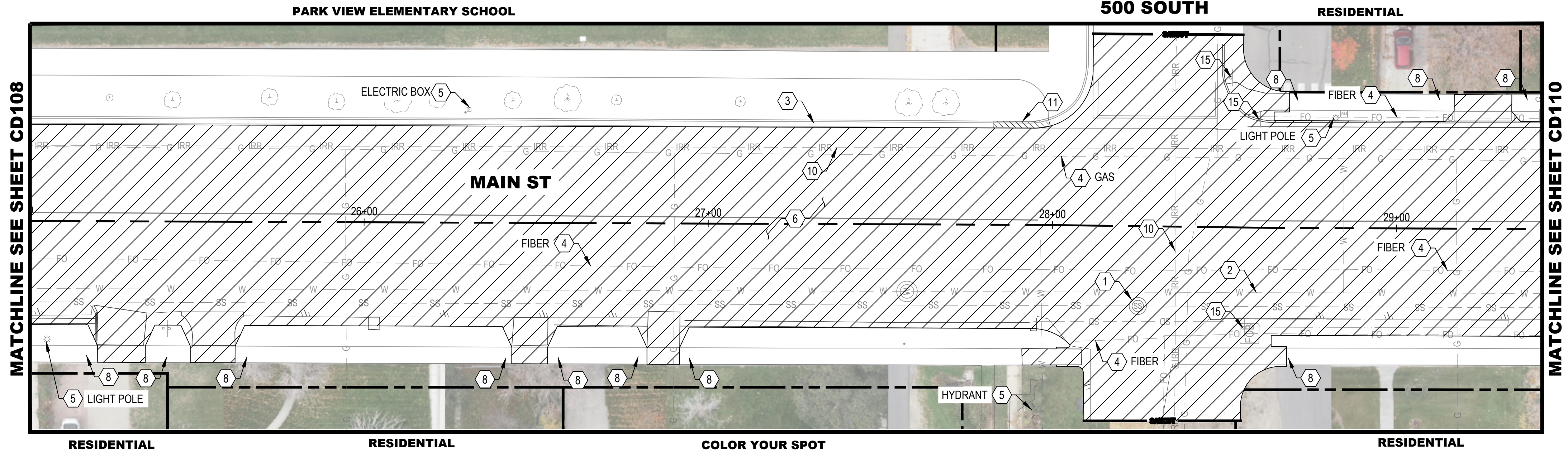
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EXISTING CONDITIONS



DEMOLITION



KEY MAP
(NOT TO SCALE)

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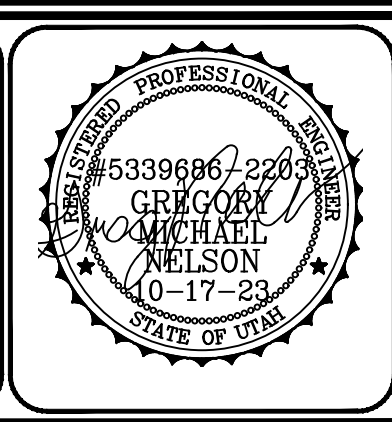
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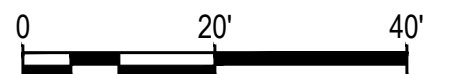
PAYSON CITY
PAYSON MAIN STREET
 EXISTING CONDITIONS AND DEMOLITION PLAN
 STA: 25+00 - STA: 29+40

MAIN STREET



PROJECT NUMBER 2019-0045	
SHEET 23	OF 61
SHEET NUMBER CD109	

PAYSON, UTAH 84651



DEMOLITION LEGEND

- SECTION CORNER
- STREET MONUMENT / BENCHMARK
- EX TREE
- EX BOLLARD
- EX SIGN
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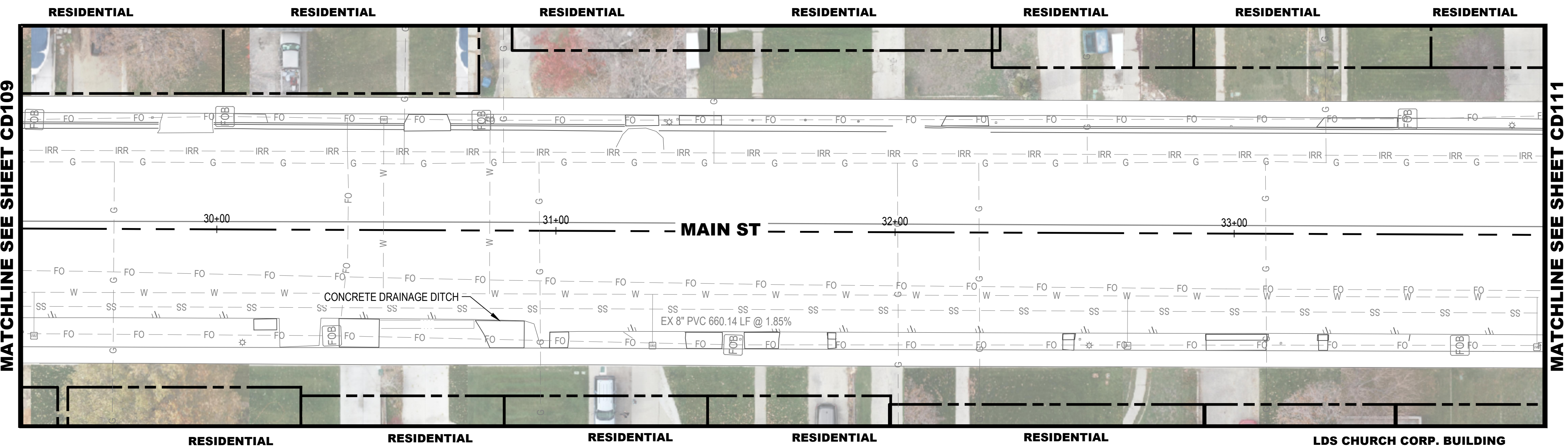
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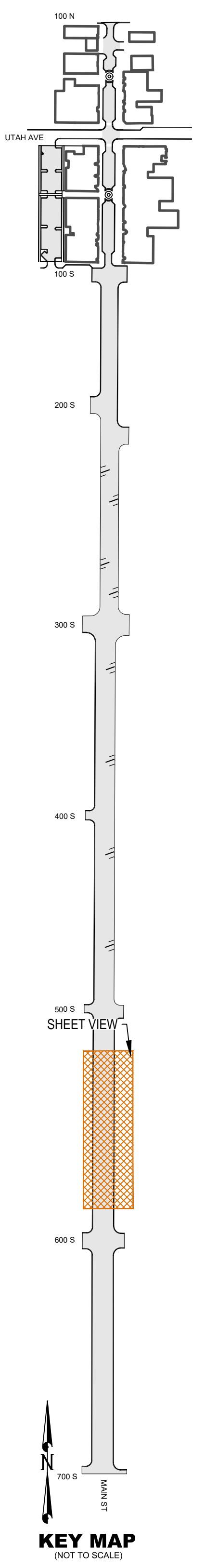
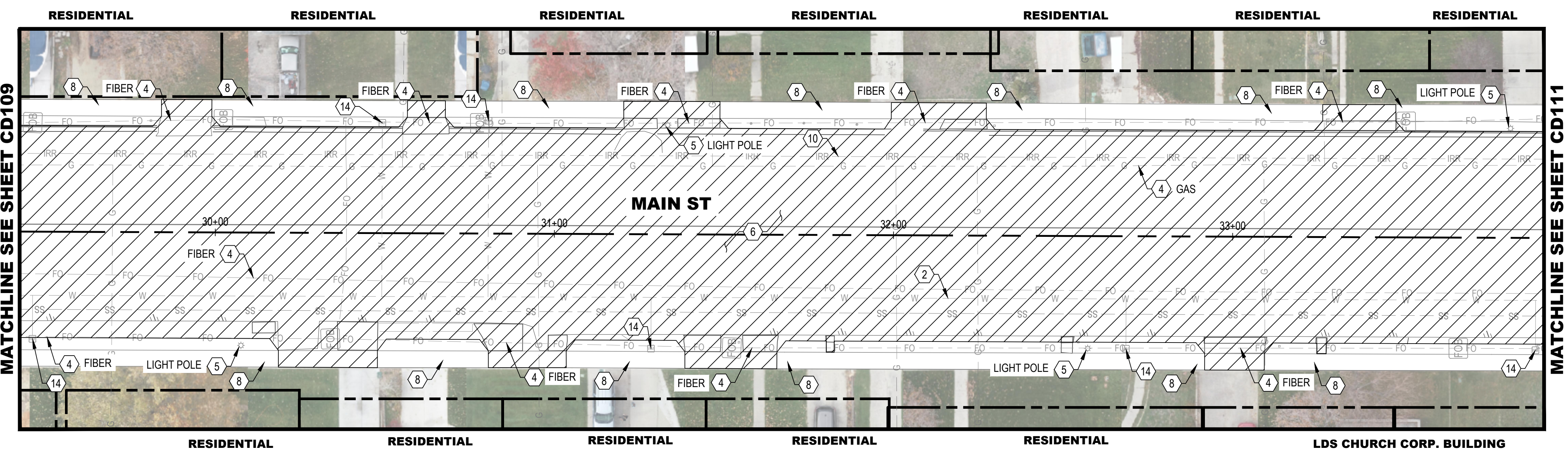
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EXISTING CONDITIONS



DEMOLITION



NO.	DATE	DESCRIPTION

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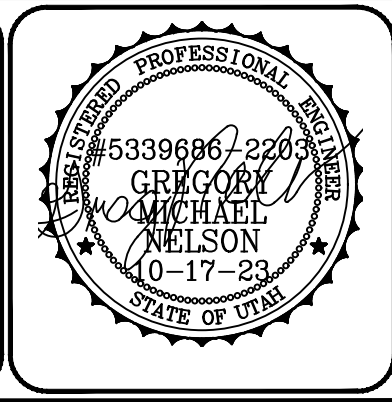
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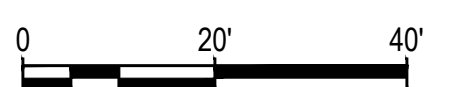
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PAYSON CITY
PAYSON MAIN STREET
 EXISTING CONDITIONS AND DEMOLITION PLAN
 STA: 29+40 - STA: 34+00

MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 24	OF 61
SHEET NUMBER CD110	



DEMOLITION LEGEND

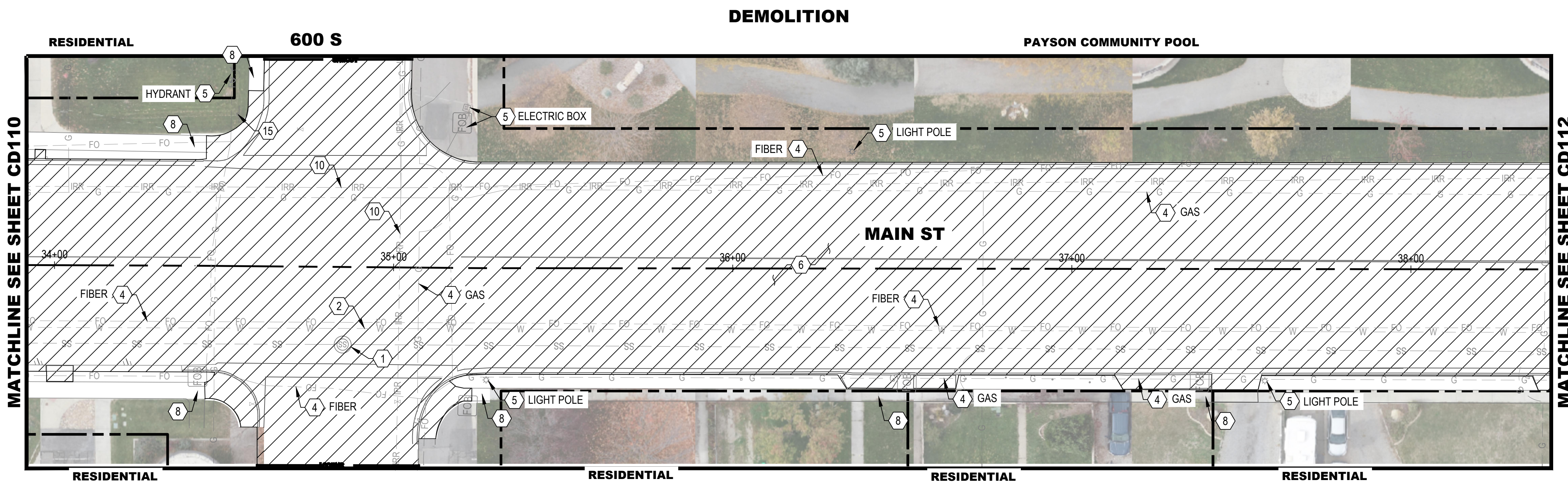
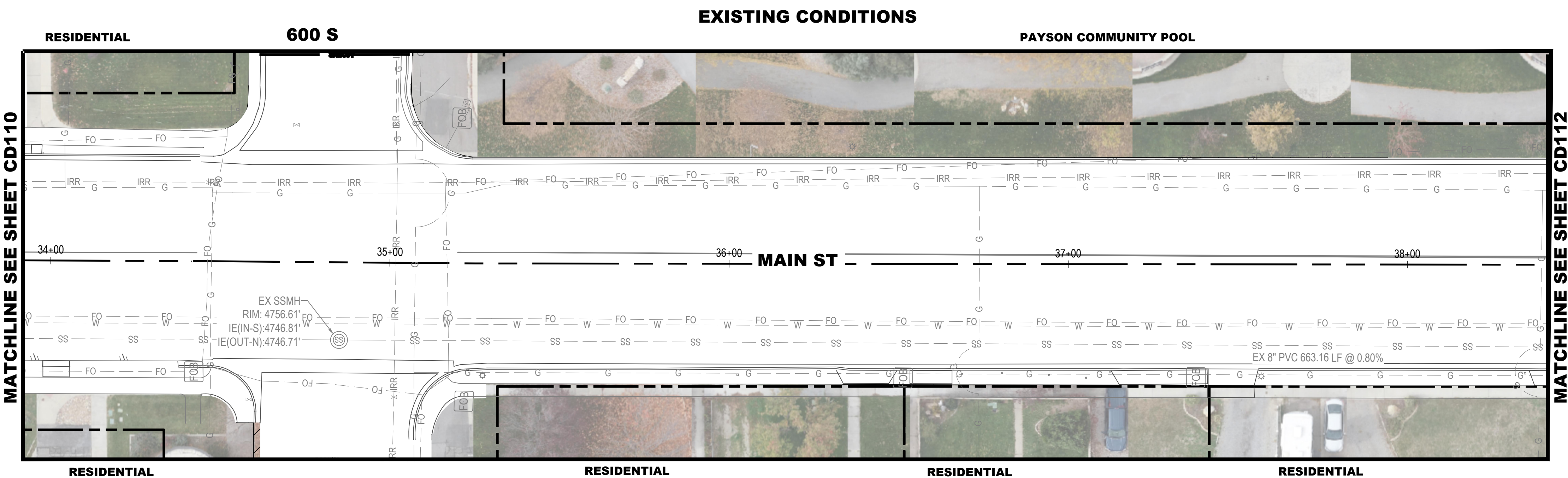
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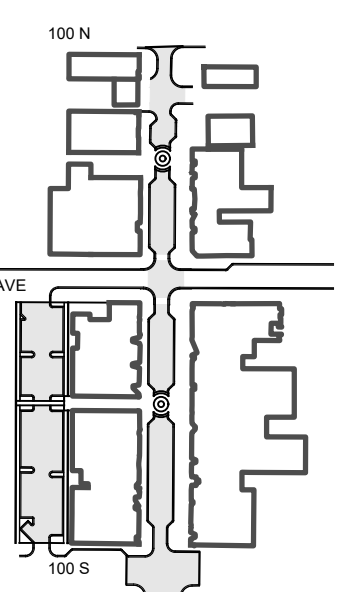


MATCHLINE SEE SHEET CD110

MATCHLINE SEE SHEET CD112

MATCHLINE SEE SHEET CD110

MATCHLINE SEE SHEET CD112



SHEET VIEW
 100 S
 200 S
 300 S
 400 S
 500 S
 600 S
 700 S

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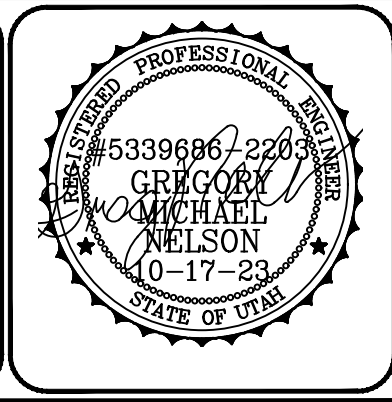
PRINCIPAL
 D. EYRE, PE
 PROJECT MANAGER
 G. NELSON, PE
 CHECKED BY
 D. CROMAR, PE
 DRAWN BY
 O. SORENSON, PE
 DRAWING SCALE
 AS SHOWN
 ISSUE DATE
 OCTOBER 2023

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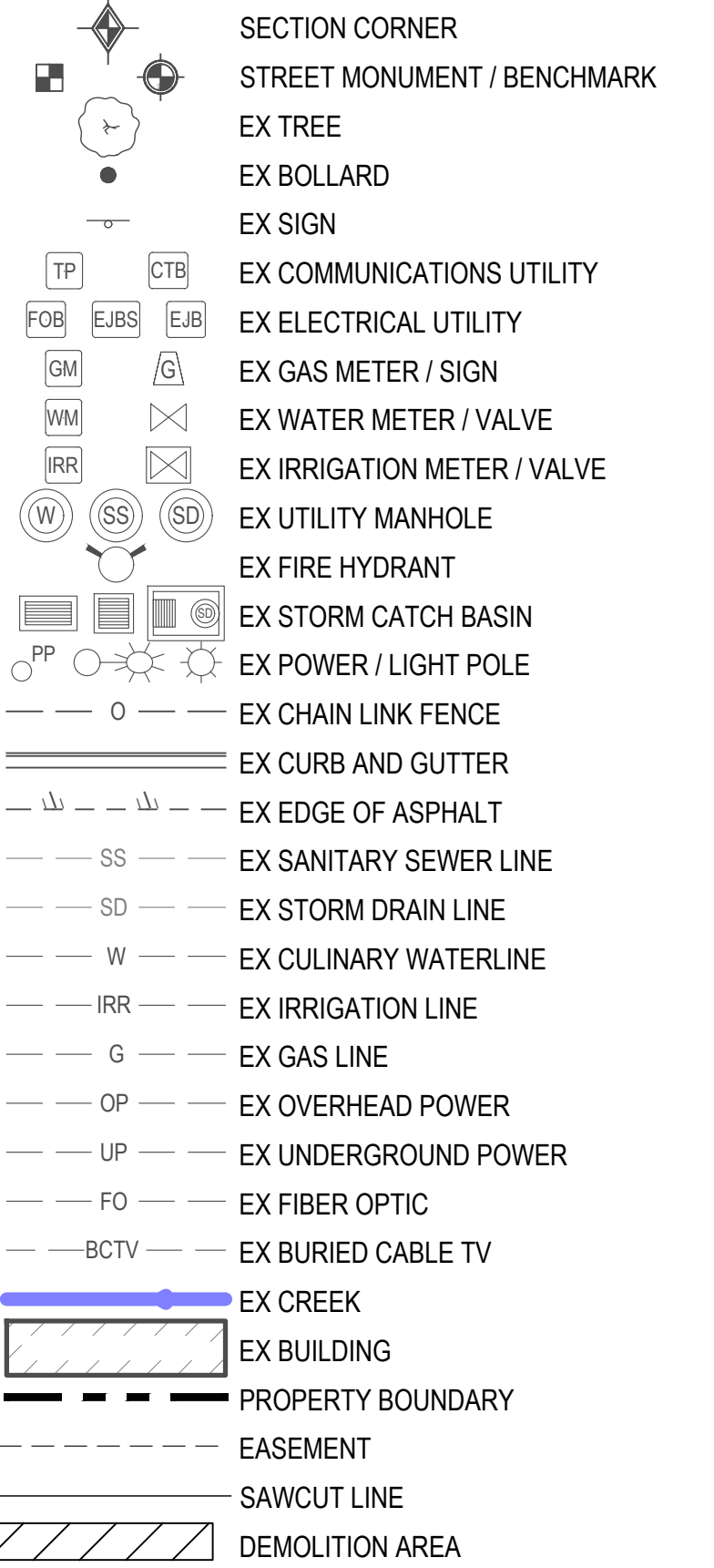
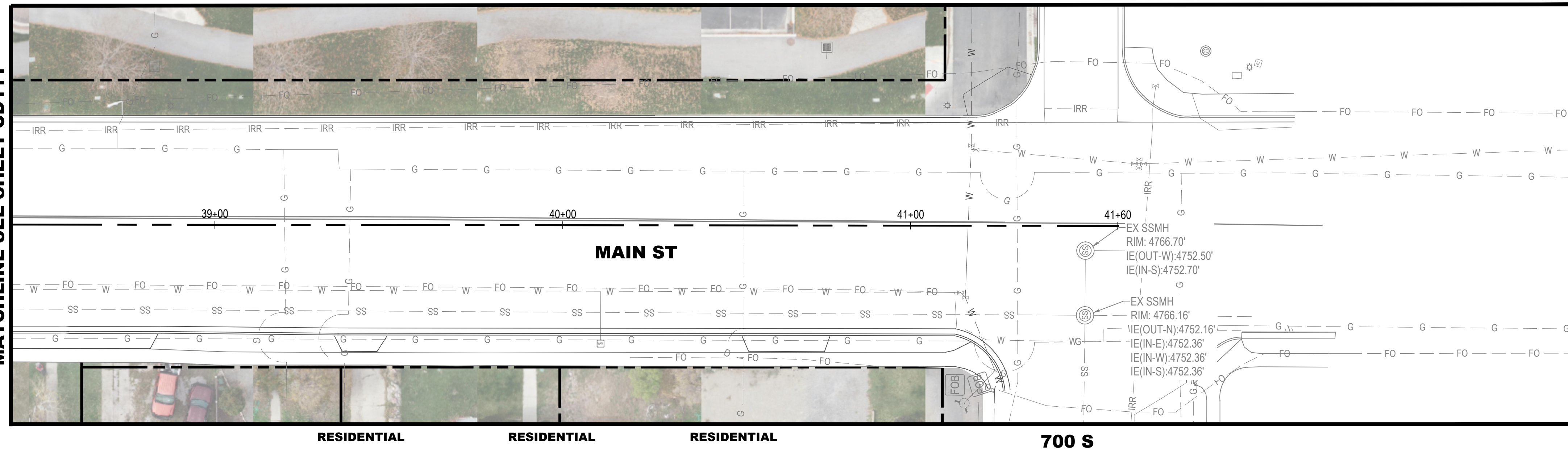
PAYSON CITY
 PAYSON MAIN STREET
 EXISTING CONDITIONS AND DEMOLITION PLAN
 STA: 34+00 - STA: 38+40

MAIN STREET

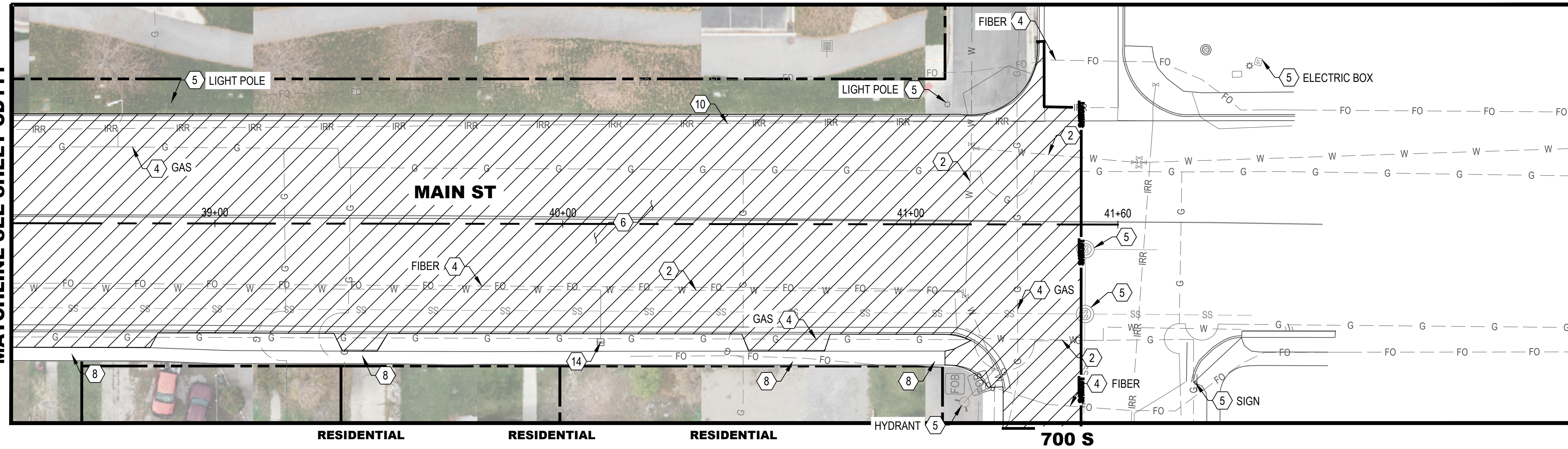


PROJECT NUMBER 2019-0045	
SHEET 25	OF 61
SHEET NUMBER CD111	

EXISTING CONDITIONS



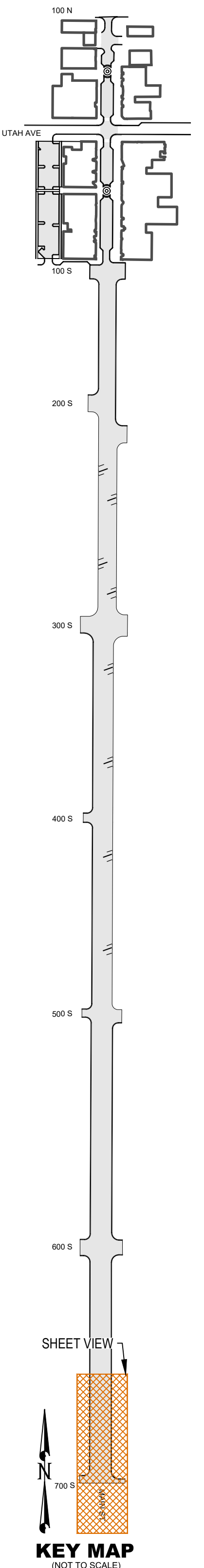
DEMOLITION



- DEMOLITION KEYED NOTES**
- 1 REMOVE & DISPOSE EXISTING SEWER MANHOLE. CAP EXISTING LINES AND ABANDON LINES IN PLACE
 - 2 ABANDON EXISTING WATER LINE IN PLACE ONCE NEW LINE IS ACTIVE
 - 3 PROTECT IN PLACE CURB AND GUTTER
 - 4 PROTECT IN PLACE UTILITY LINE
 - 5 PROTECT IN PLACE
 - 6 DEMO AREA (HATCH). REMOVE & DISPOSE ASPHALT, CONCRETE UNDER ROAD, AND TREES. REMOVE & DISPOSE CURB & GUTTER AND CONCRETE SIDEWALK TO NEAREST JOINT.
 - 7 PROTECT EXISTING BUILDING
 - 8 PROTECT IN PLACE SIDEWALK
 - 9 REMOVE & DISPOSE STORM DRAIN
 - 10 ABANDON EXISTING IRRIGATION IN PLACE
 - 11 REMOVE & DISPOSE CURB & GUTTER. TO NEAREST JOINT FOR INSTALLATION OF NEW UTILITIES
 - 12 REMOVE & DISPOSE EXISTING SEWER MANHOLE. REMOVE EXISTING PIPE TO EXTENTS OF PROJECT. MANHOLE AND PIPE TO BE REPLACED AS SHOWN IN UTILITY PLAN
 - 13 REMOVE & DISPOSE PORTION OF EXISTING PIPE TO MAKE ROOM FOR NEW SEWER LINE. CAP AND ABANDON REMAINING PIPE.
 - 14 REMOVE & DISPOSE EX WATER METER AFTER NEW SERVICE IS ACTIVE
 - 15 REMOVE AND SALVAGE SIGN. SEE SITE PLAN FOR RELOCATION

SHEET NOTES

1. THE ENGINEER HAS MADE AN EXTENSIVE EFFORT TO LOCATE ALL EXISTING UTILITY LINES FROM RECORDS PROVIDED BY OTHERS AND EVIDENCE IN THE FIELD. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING WORK.



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NO.	DATE	DESCRIPTION

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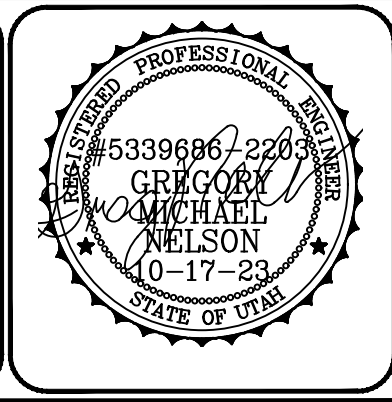
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PRINCIPAL
D. EYRE, PE
PROJECT MANAGER
G. NELSON, PE
CHECKED BY
D. CROMAR, PE
DRAWN BY
O. SORENSON, PE
DRAWING SCALE
AS SHOWN
DATE
OCTOBER 2023

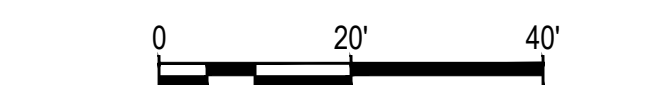
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PAYSON CITY
PAYSON MAIN STREET
EXISTING CONDITIONS AND DEMOLITION PLAN
STA: 38+40 - STA: 41+40

MAIN STREET
PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 26	OF 61
SHEET NUMBER CD112	



SITE AND ROAD PLAN LEGEND

- | | | | |
|--|---------------------------|--|----------------------------|
| | EXISTING | | PROPOSED |
| | BOLLARD | | PAVEMENT STRIPING SIGN |
| | FENCE | | COLLECTING CURB AND GUTTER |
| | SHEDDING CURB AND GUTTER | | EDGE OF ASPHALT |
| | CONCRETE PAVEMENT | | ASPHALT PAVEMENT |
| | PAVERS | | GRAVEL |
| | BUILDING | | PROPERTY BOUNDARY |
| | SAWCUT | | ROAD CENTERLINE |
| | LIGHT SEE LANDSCAPE PLANS | | SPOT ELEVATION |
| | SLOPE OF FINISH GRADE | | GRADE BREAK |
| | TRUNCATED DOME | | EX CREEK |

ABBREVIATIONS

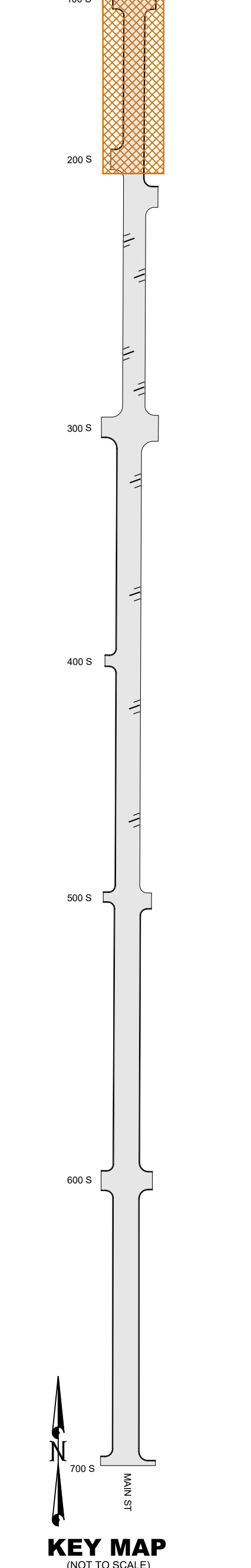
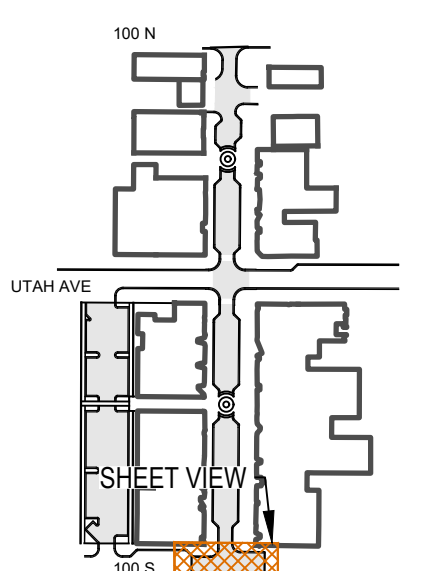
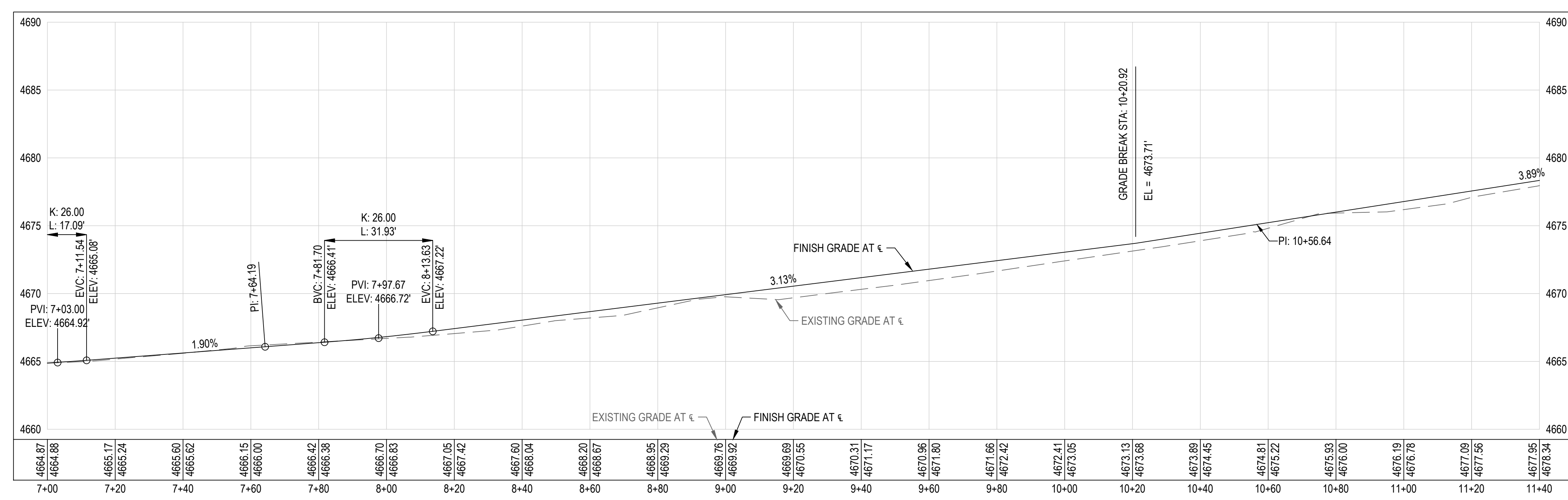
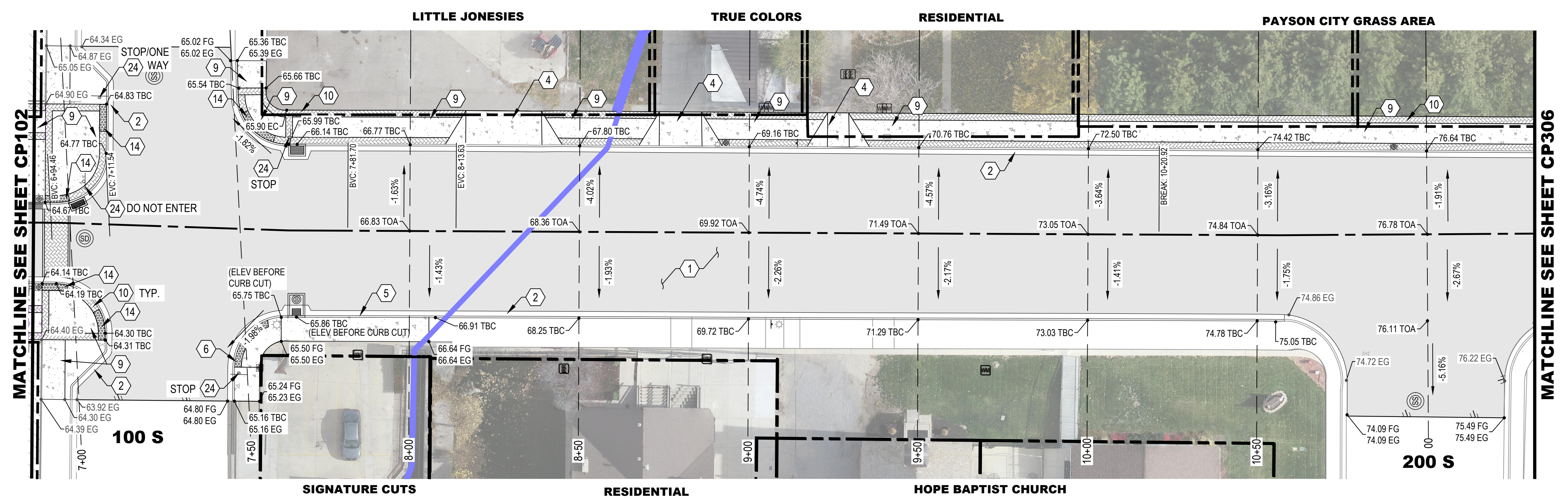
- | | | | |
|-----|-------------------|-----|------------------|
| EC | EDGE OF CONCRETE | FG | FINISH GRADE |
| EP | EDGE OF PAVERS | TBC | TOP BACK OF CURB |
| EG | EXISTING GRADE | TOA | TOP OF ASPHALT |
| FFE | FINISH FLOOR ELEV | | |

SITE KEYED NOTES

- | | | | |
|----|--|----|---|
| 1 | ASPHALT SECTION PER DETAIL 1/CP501 | 13 | RED-PLASTIC TRUNCATED DOME |
| 2 | 24" TYPE E CURB & GUTTER PER PAYSON CITY STD PLAN ST-7 | 14 | SEE LANDSCAPE PLANS |
| 3 | SHEDDING CURB & GUTTER PER DETAIL 2/CP501 | 15 | 4" WHITE PAVEMENT STRIPING |
| 4 | CONCRETE DRIVE APPROACH PER PAYSON CITY STD PLAN ST-8 | 16 | BOLLARD, SEE LANDSCAPE PLANS |
| 5 | CURB CUT FOR DRIVEWAY | 17 | EX MAILBOX REINSTALLED |
| 6 | ADA RAMP PER PAYSON STANDARD DETAIL ST-3 | 18 | 36" WATERWAY PER DETAIL 5/CP501 |
| 7 | ADA RAMP PER APWA PLAN 235.1 | 19 | ADA RAMP PER APWA PLAN 238 |
| 8 | NOT USED | 20 | ADA RAMP PER APWA PLAN 236.3 |
| 9 | SIDEWALK PER PAYSON CITY STD PLAN ST-7 | 21 | ELECTRIC VEHICLE PARKING PAINTED LOGO |
| 10 | PAVERS SEE LANDSCAPE PLANS | 22 | VERTICAL ELEMENT SEE LANDSCAPE PLANS |
| 11 | DUMPSTER SEE DETAIL | 23 | TREE GRATE SEE LANDSCAPE PLANS |
| 12 | ADA ACCESSIBLE PARKING STALL WITH PAINTED LOGO AND HANDICAP SIGN PER PAYSON CITY STD PLAN ST-10 (REFERENCE DETAIL 3/CP501) | 24 | RELOCATE SIGN, SEE PLAN FOR SIGN TYPE, NEW FOUNDATION PER PAYSON CITY STD PLAN ST-10, SIGN POST PER LANDSCAPE PLANS |

SHEET NOTES

- THE ENGINEER HAS MADE AN EXTENSIVE EFFORT TO LOCATE ALL EXISTING UTILITY LINES FROM RECORDS PROVIDED BY OTHERS AND EVIDENCE IN THE FIELD. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING WORK.
- ROADWAY CONSTRUCTION SHALL COMPLY WITH PAYSON CITY STANDARDS AND SPECIFICATIONS.
- ADD 4600' TO ALL ELEVATIONS SHOWN TO OBTAIN ACTUAL ELEVATION.



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NO.	DATE	DESCRIPTION

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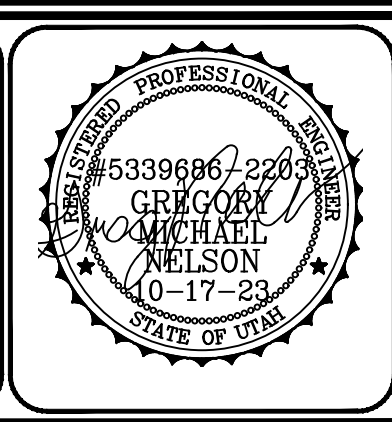
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PRINCIPAL: D. EYRE, PE
 PROJECT MANAGER: G. NELSON, PE
 CHECKED BY: D. CROMAR, PE
 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

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PAYSON CITY
 PAYSON MAIN STREET
 ROAD PLAN AND PROFILE
 STA: 7+00 - STA: 11+40

MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER	2019-0045
SHEET	27 OF 61
SHEET NUMBER	CP305



SITE AND ROAD PLAN LEGEND

- EXISTING: [Symbol] BOLLARD
- PROPOSED: [Symbol] PAVEMENT STRIPING
- [Symbol] SIGN
- [Symbol] FENCE
- [Symbol] COLLECTING CURB AND GUTTER
- [Symbol] SHEDDING CURB AND GUTTER
- [Symbol] EDGE OF ASPHALT
- [Symbol] CONCRETE PAVEMENT
- [Symbol] ASPHALT PAVEMENT
- [Symbol] PAVERS
- [Symbol] GRAVEL
- [Symbol] BUILDING
- [Symbol] PROPERTY BOUNDARY
- [Symbol] SAWCUT
- [Symbol] SAWCUT
- [Symbol] ROAD CENTERLINE
- [Symbol] LIGHT SEE LANDSCAPE PLANS
- [Symbol] XXX.XX SPOT ELEVATION
- [Symbol] X.XX% SLOPE OF FINISH GRADE
- [Symbol] GRADE BREAK
- [Symbol] TRUNCATED DOME
- [Symbol] EX CREEK

ABBREVIATIONS

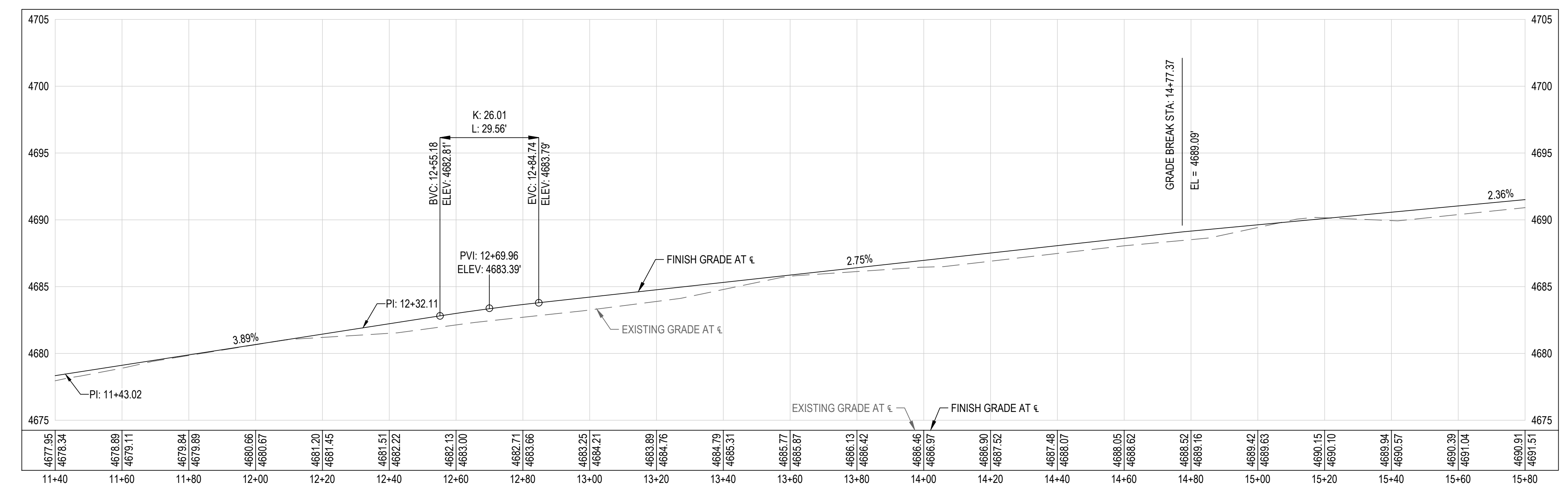
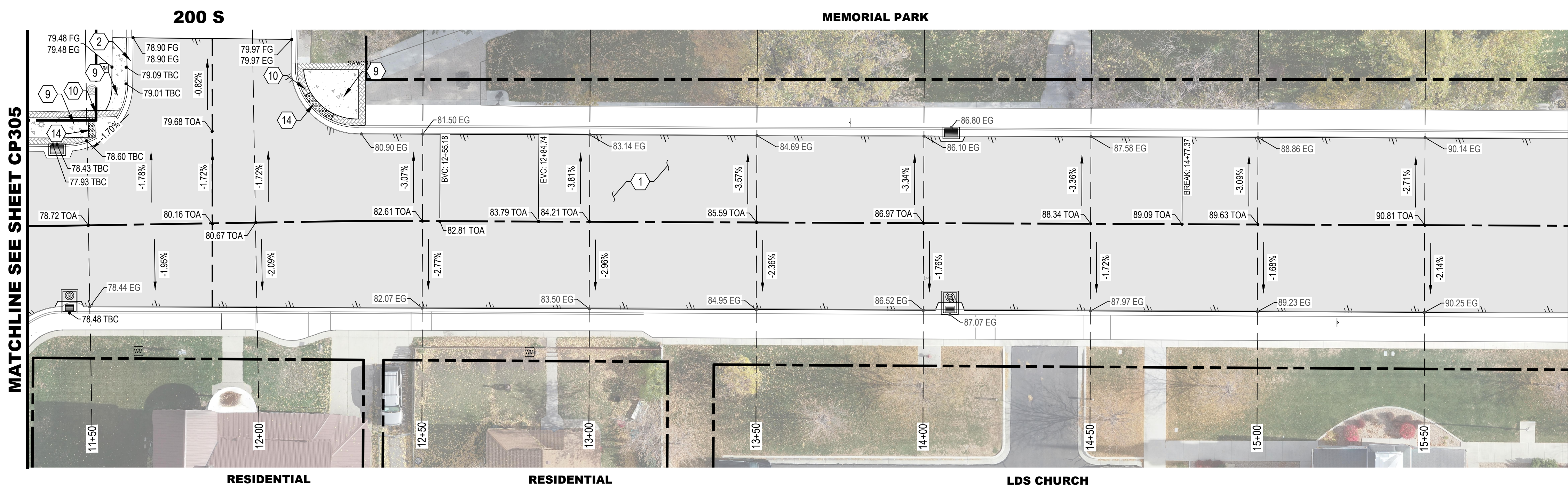
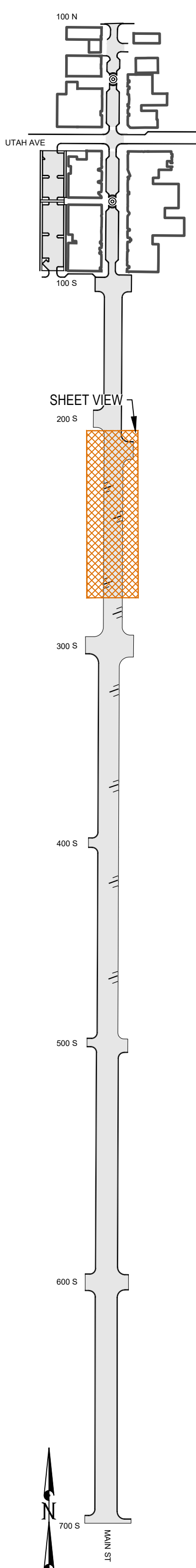
- EC EDGE OF CONCRETE
- EP EDGE OF PAVERS
- EG EXISTING GRADE
- FFE FINISH FLOOR ELEV
- FG FINISH GRADE
- TBC TOP BACK OF CURB
- TOA TOP OF ASPHALT

SITE KEYED NOTES

- 1 ASPHALT SECTION PER DETAIL 1/CP501
- 2 24" TYPE E CURB & GUTTER PER PAYSON CITY STD PLAN ST-7
- 3 SHEDDING CURB & GUTTER PER DETAIL 2/CP501
- 4 CONCRETE DRIVE APPROACH PER PAYSON CITY STD PLAN ST-8
- 5 CURB CUT FOR DRIVEWAY
- 6 ADA RAMP PER PAYSON STANDARD DETAIL ST-3
- 7 ADA RAMP PER APWA PLAN 235.1
- 8 NOT USED
- 9 SIDEWALK PER PAYSON CITY STD PLAN ST-7
- 10 PAVERS SEE LANDSCAPE PLANS
- 11 DUMPSTER SEE DETAIL
- 12 ADA ACCESSIBLE PARKING STALL WITH PAINTED LOGO AND HANDICAP SIGN PER PAYSON CITY STD PLAN ST-10 (REFERENCE DETAIL 3/CP501)
- 13 RED-PLASTIC TRUNCATED DOME
- 14 SEE LANDSCAPE PLANS
- 15 4" WHITE PAVEMENT STRIPING
- 16 BOLLARD, SEE LANDSCAPE PLANS
- 17 EX MAILBOX REINSTALLED
- 18 36" WATERWAY PER DETAIL 5/CP501
- 19 ADA RAMP PER APWA PLAN 238
- 20 ADA RAMP PER APWA PLAN 236.3
- 21 ELECTRIC VEHICLE PARKING PAINTED LOGO
- 22 VERTICAL ELEMENT SEE LANDSCAPE PLANS
- 23 TREE GRATE SEE LANDSCAPE PLANS
- 24 RELOCATE SIGN. SEE PLAN FOR SIGN TYPE. NEW FOUNDATION PER PAYSON CITY STD PLAN ST-10. SIGN POST PER LANDSCAPE PLANS

SHEET NOTES

1. THE ENGINEER HAS MADE AN EXTENSIVE EFFORT TO LOCATE ALL EXISTING UTILITY LINES FROM RECORDS PROVIDED BY OTHERS AND EVIDENCE IN THE FIELD. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING WORK.
2. ROADWAY CONSTRUCTION SHALL COMPLY WITH PAYSON CITY STANDARDS AND SPECIFICATIONS.
3. ADD 4600' TO ALL ELEVATIONS SHOWN TO OBTAIN ACTUAL ELEVATION.



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KEY MAP
(NOT TO SCALE)

NO.	DESCRIPTION	DATE

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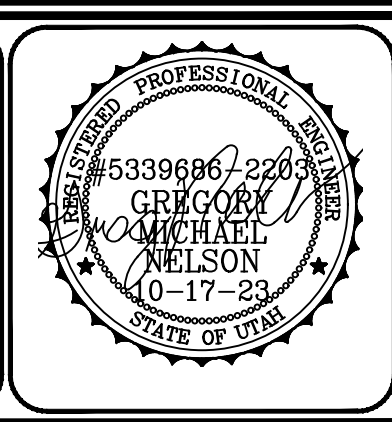
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 PROJECT MANAGER: G. NELSON, PE
 CHECKED BY: D. CROMAR, PE
 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: 1" = 20'
 ISSUE DATE: OCTOBER 2023

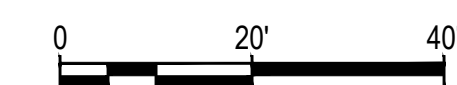
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PAYSON CITY
 PAYSON MAIN STREET
 ROAD PLAN AND PROFILE
 STA: 11+40 - STA: 15+80

MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER: 2019-0045	
SHEET: 28	OF: 61
SHEET NUMBER: CP306	



SITE AND ROAD PLAN LEGEND

- | | | | |
|--|---------------------------|--|----------------------------|
| | EXISTING | | PROPOSED |
| | BOLLARD | | PAVEMENT STRIPING SIGN |
| | FENCE | | COLLECTING CURB AND GUTTER |
| | SHEDDING CURB AND GUTTER | | EDGE OF ASPHALT |
| | CONCRETE PAVEMENT | | ASPHALT PAVEMENT |
| | PAVERS | | GRAVEL |
| | BUILDING | | PROPERTY BOUNDARY |
| | SAWCUT | | ROAD CENTERLINE |
| | LIGHT SEE LANDSCAPE PLANS | | SPOT ELEVATION |
| | SLOPE OF FINISH GRADE | | GRADE BREAK |
| | TRUNCATED DOME | | EX CREEK |

ABBREVIATIONS

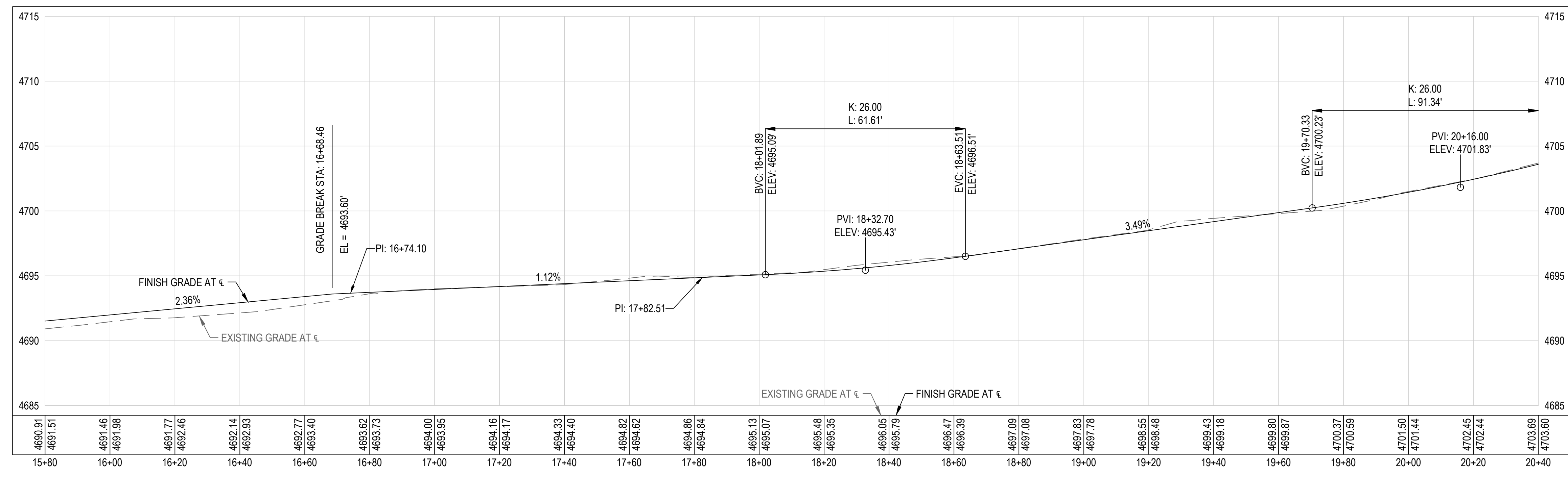
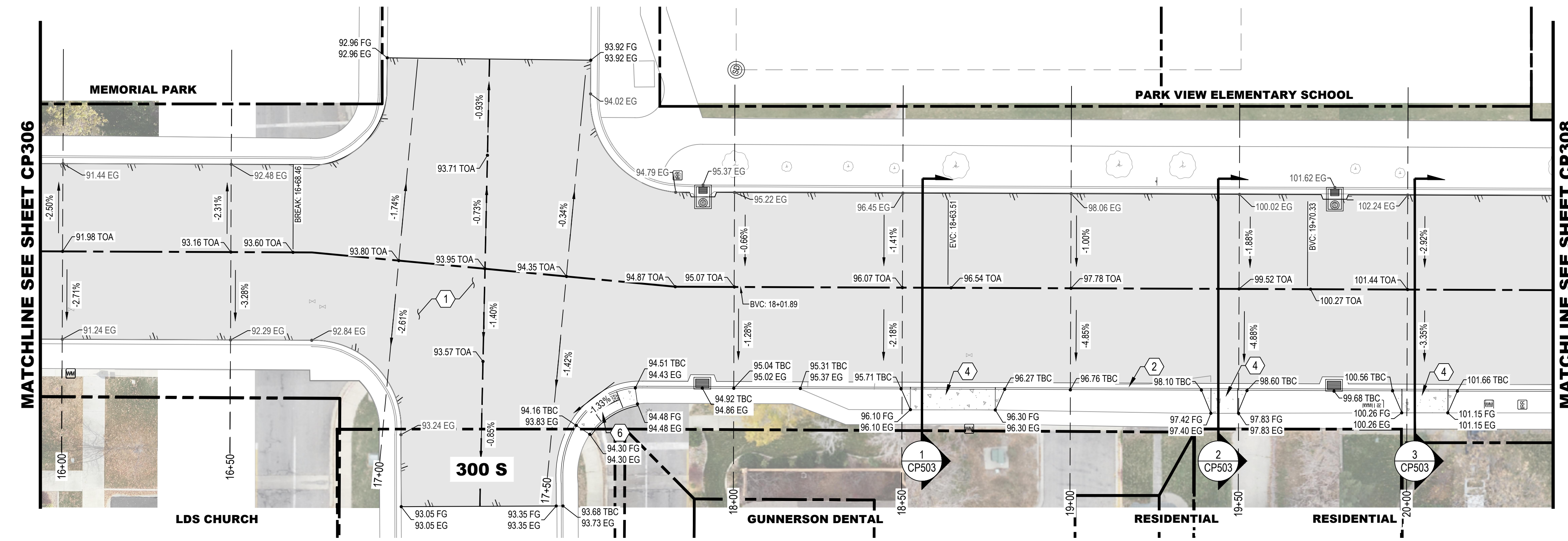
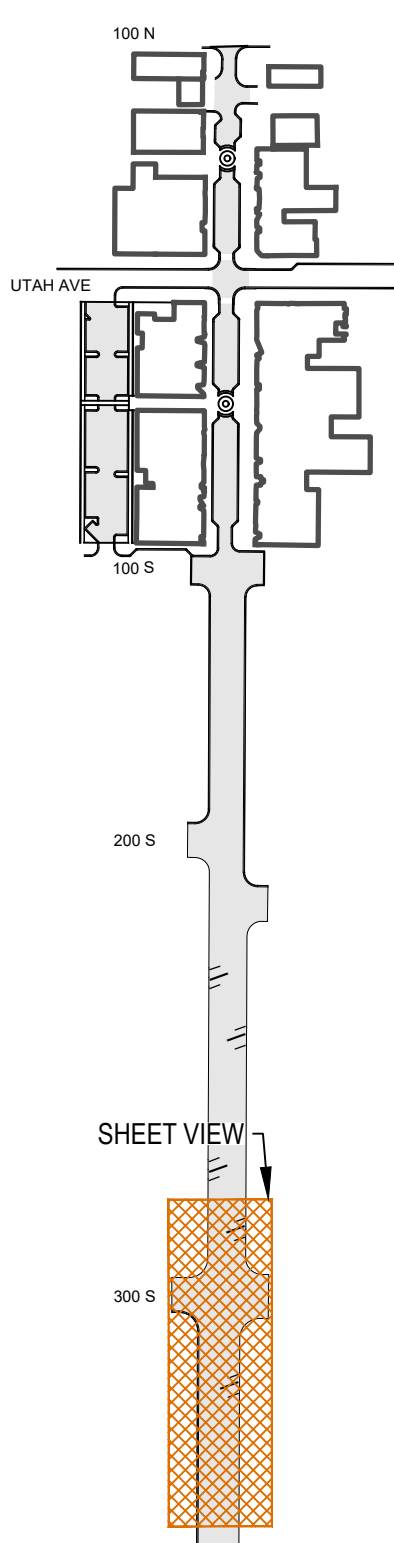
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|-----|-------------------|-----|------------------|
| EC | EDGE OF CONCRETE | FG | FINISH GRADE |
| EP | EDGE OF PAVERS | TBC | TOP BACK OF CURB |
| EG | EXISTING GRADE | TOA | TOP OF ASPHALT |
| FFE | FINISH FLOOR ELEV | | |

SITE KEYED NOTES

- | | | | |
|----|--|----|---|
| 1 | ASPHALT SECTION PER DETAIL 1/CP501 | 13 | RED-PLASTIC TRUNCATED DOME |
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SHEET NOTES

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KEY MAP
(NOT TO SCALE)

NO.	DESCRIPTION	DATE

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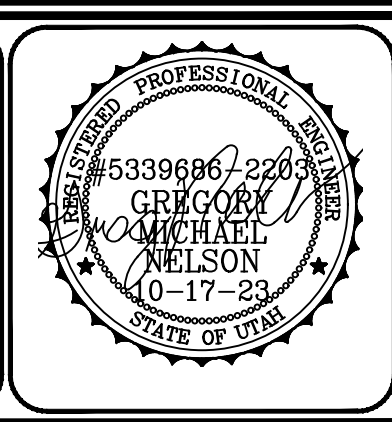
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 DRAWING SCALE: AS SHOWN
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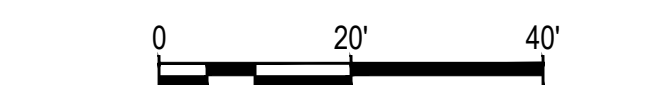
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PAYSON CITY
 PAYSON MAIN STREET
 ROAD PLAN AND PROFILE
 STA: 15+80 - STA: 20+40

MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER	2019-0045
SHEET	29 OF 61
SHEET NUMBER	CP307



SITE AND ROAD PLAN LEGEND

- | | | | |
|--|----------------------------|--|---------------------------|
| | EXISTING | | PROPOSED |
| | BOLLARD | | PAVEMENT STRIPING |
| | SIGN | | FENCE |
| | COLLECTING CURB AND GUTTER | | SHEDDING CURB AND GUTTER |
| | EDGE OF ASPHALT | | CONCRETE PAVEMENT |
| | ASPHALT PAVEMENT | | PAVERS |
| | GRAVEL | | BUILDING |
| | PROPERTY BOUNDARY | | SAWCUT |
| | ROAD CENTERLINE | | LIGHT SEE LANDSCAPE PLANS |
| | SPOT ELEVATION | | SLOPE OF FINISH GRADE |
| | GRADE BREAK | | TRUNCATED DOME |
| | EX CREEK | | |

ABBREVIATIONS

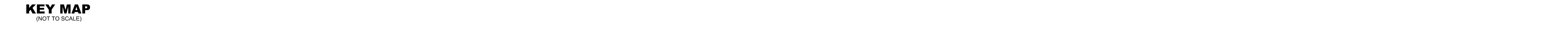
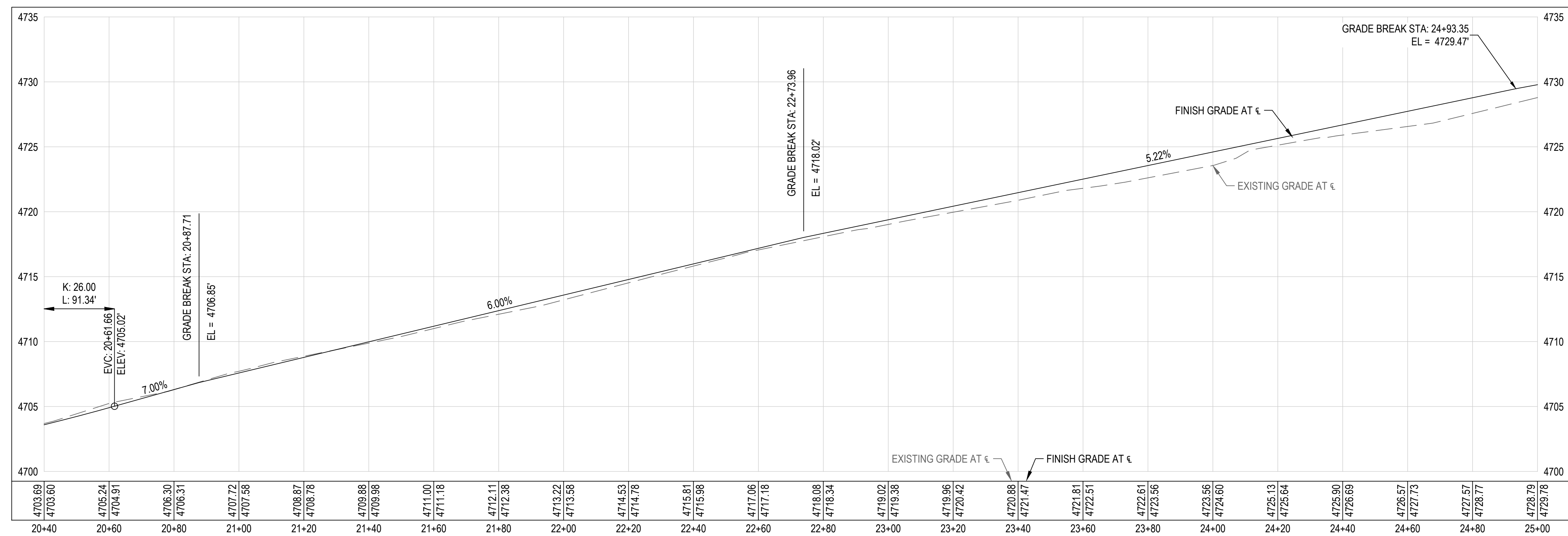
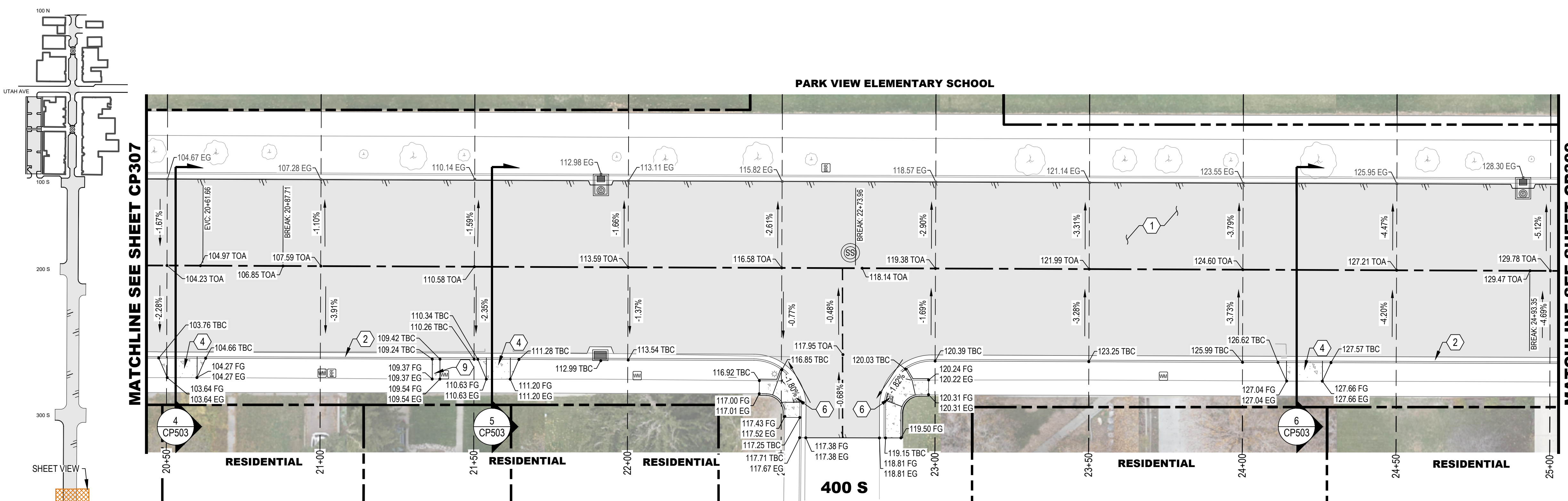
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SITE KEYED NOTES

- | | |
|---|--|
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PRINCIPAL
D. EYRE, PE

PROJECT MANAGER
G. NELSON, PE

CHECKED BY
D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

DRAWING SCALE
AS SHOWN

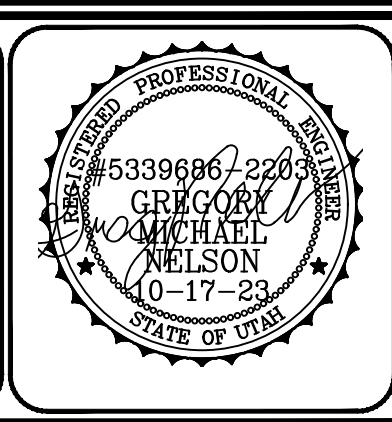
DATE
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PAYSON CITY
PAYSON MAIN STREET
ROAD PLAN AND PROFILE
STA: 20+40 - STA: 25+00

MAIN STREET
PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 30	OF 61
SHEET NUMBER CP308	



SITE AND ROAD PLAN LEGEND

- | | | | |
|--|----------------------------|--|---------------------------|
| | EXISTING | | PROPOSED |
| | BOLLARD | | PAVEMENT STRIPING |
| | SIGN | | FENCE |
| | COLLECTING CURB AND GUTTER | | SHEDDING CURB AND GUTTER |
| | EDGE OF ASPHALT | | CONCRETE PAVEMENT |
| | ASPHALT PAVEMENT | | PAVERS |
| | GRAVEL | | BUILDING |
| | PROPERTY BOUNDARY | | SAWCUT |
| | ROAD CENTERLINE | | LIGHT SEE LANDSCAPE PLANS |
| | SPOT ELEVATION | | SLOPE OF FINISH GRADE |
| | GRADE BREAK | | TRUNCATED DOME |
| | EX CREEK | | |

ABBREVIATIONS

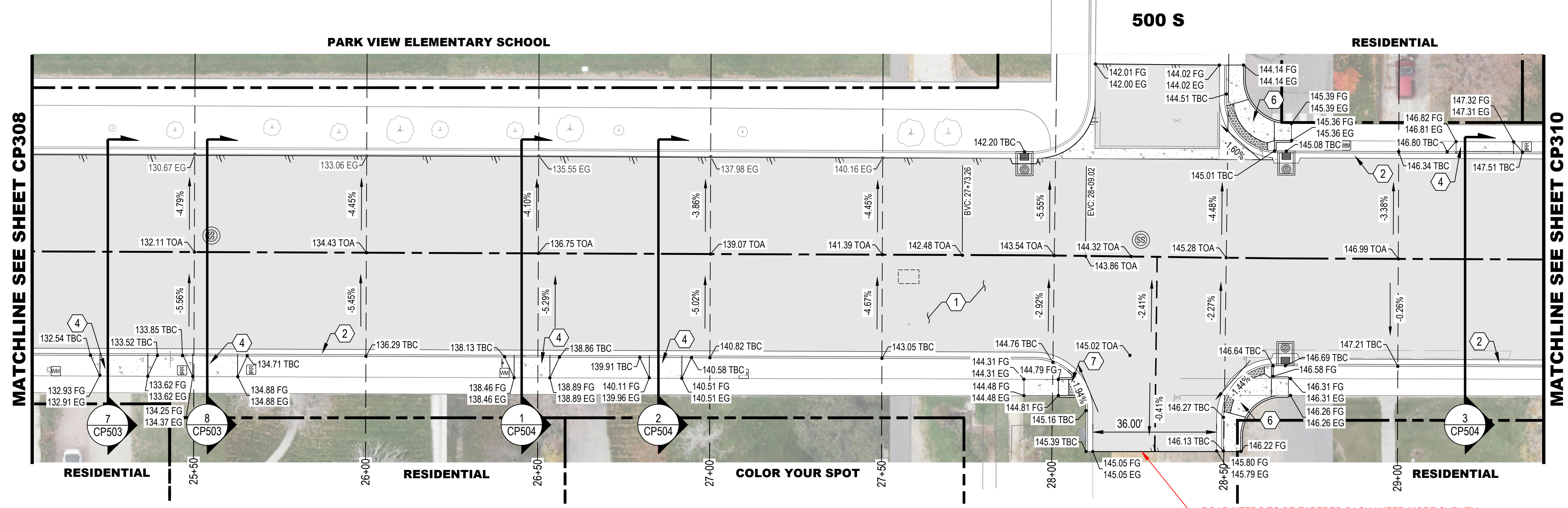
- | | | | |
|-----|-------------------|-----|------------------|
| EC | EDGE OF CONCRETE | FG | FINISH GRADE |
| EP | EDGE OF PAVERS | TBC | TOP BACK OF CURB |
| EG | EXISTING GRADE | TOA | TOP OF ASPHALT |
| FFE | FINISH FLOOR ELEV | | |

SITE KEYED NOTES

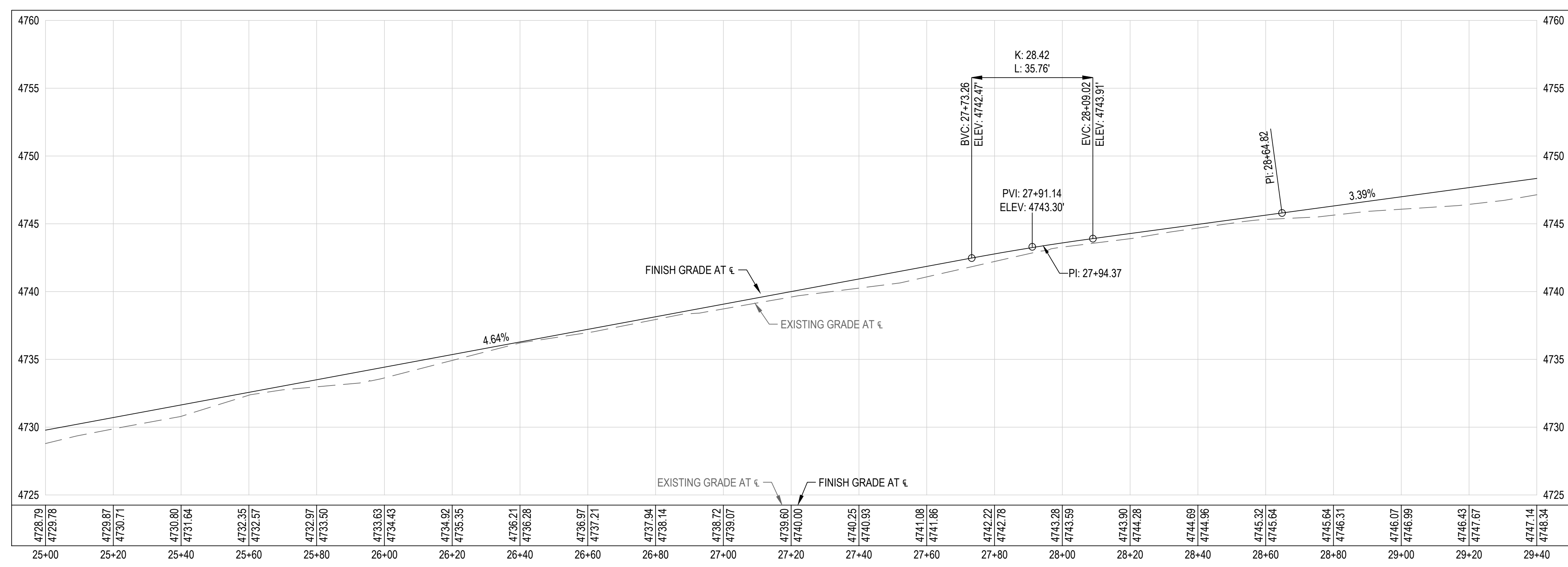
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ROAD NEEDS TO BE TAPERED BACK / NEED MORE SURVEY



KEY MAP
(NOT TO SCALE)

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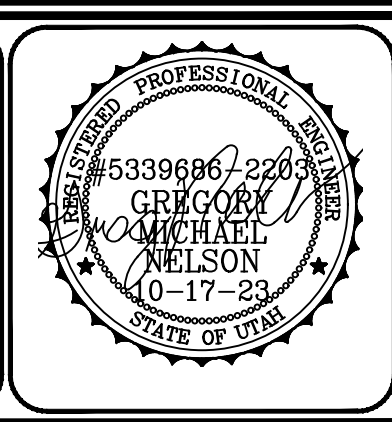
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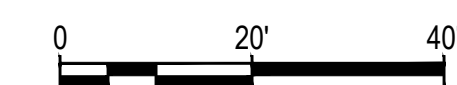
PAYSON CITY
 PAYSON MAIN STREET
 ROAD PLAN AND PROFILE
 STA: 25+00 - STA: 29+40

MAIN STREET

PAYSON, UTAH 84651

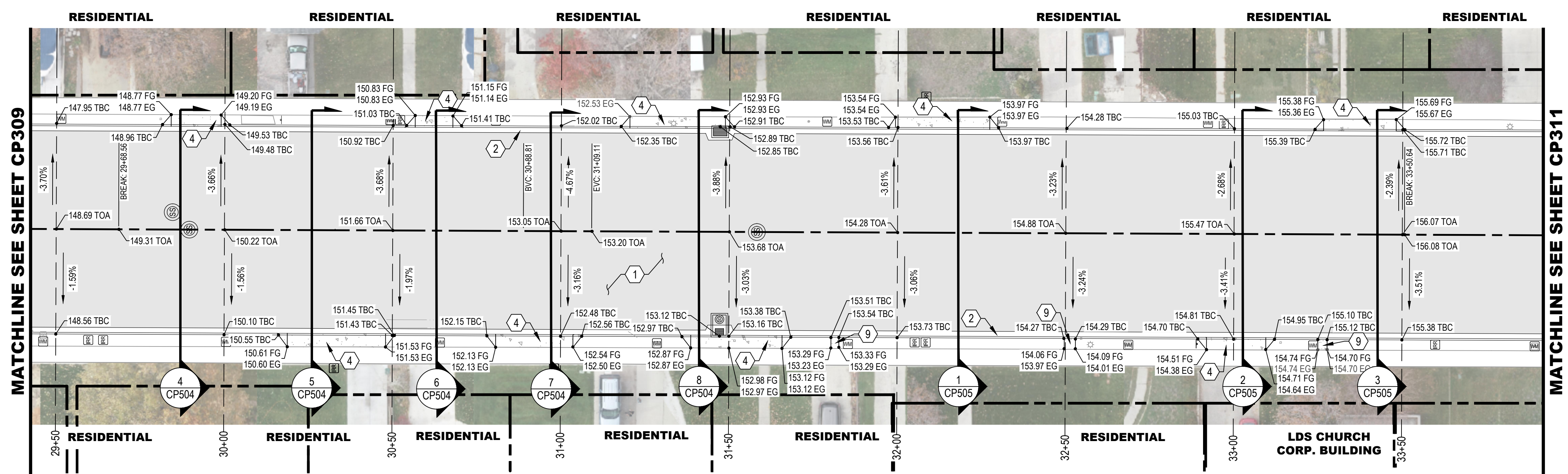


PROJECT NUMBER 2019-0045	
SHEET 31	OF 61
SHEET NUMBER CP309	



SITE AND ROAD PLAN LEGEND

- | | | | |
|--|----------------------------|--|---------------------------|
| | EXISTING | | PROPOSED |
| | BOLLARD | | PAVEMENT STRIPING |
| | SIGN | | FENCE |
| | COLLECTING CURB AND GUTTER | | SHEDDING CURB AND GUTTER |
| | EDGE OF ASPHALT | | CONCRETE PAVEMENT |
| | ASPHALT PAVEMENT | | PAVERS |
| | GRAVEL | | BUILDING |
| | PROPERTY BOUNDARY | | SAWCUT |
| | ROAD CENTERLINE | | LIGHT SEE LANDSCAPE PLANS |
| | SPOT ELEVATION | | SLOPE OF FINISH GRADE |
| | GRADE BREAK | | TRUNCATED DOME |
| | EX CREEK | | |
- ABBREVIATIONS**
- | | | | |
|-----|-------------------|-----|------------------|
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| EP | EDGE OF PAVERS | TBC | TOP BACK OF CURB |
| EG | EXISTING GRADE | TOA | TOP OF ASPHALT |
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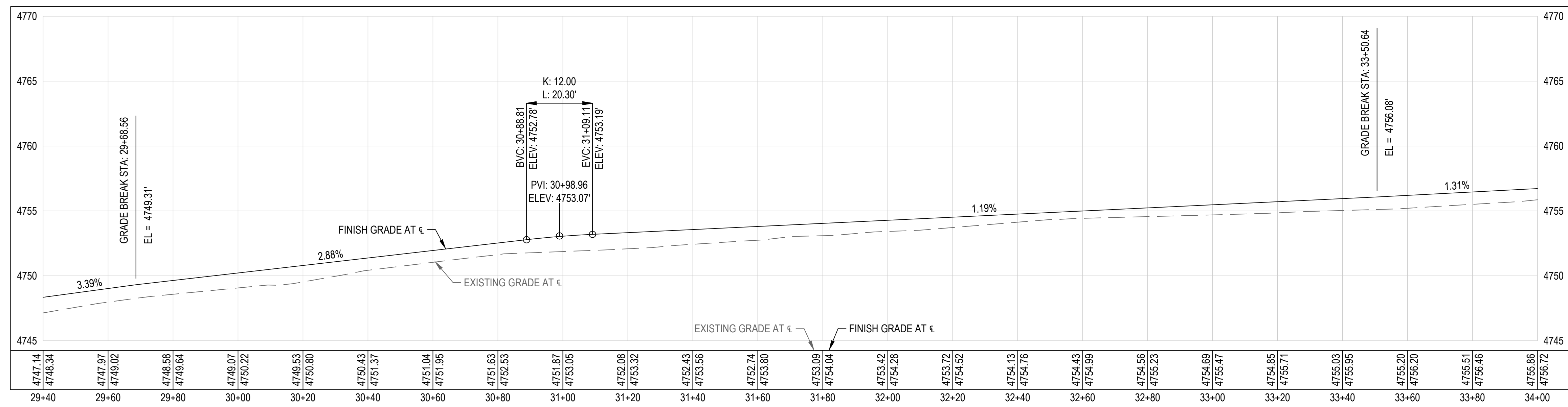


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AS SHOWN

ISSUE DATE
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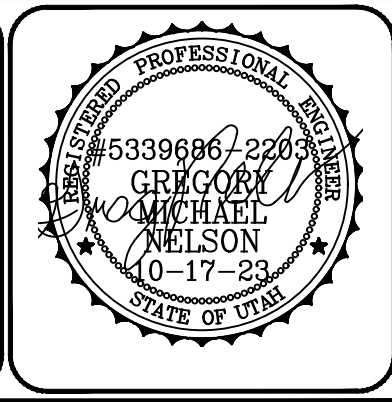
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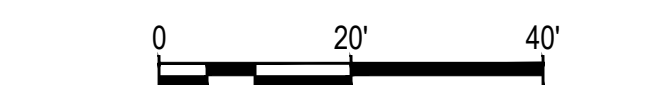
PAYSON CITY
 PAYSON MAIN STREET
 ROAD PLAN AND PROFILE
 STA: 29+40 - STA: 34+00

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 32	OF 61
SHEET NUMBER CP310	



SITE AND ROAD PLAN LEGEND

- EXISTING
- PROPOSED
- BOLLARD
- PAVEMENT STRIPING
- SIGN
- FENCE
- COLLECTING CURB AND GUTTER
- SHEDDING CURB AND GUTTER
- EDGE OF ASPHALT
- CONCRETE PAVEMENT
- ASPHALT PAVEMENT
- PAVERS
- GRAVEL
- BUILDING
- PROPERTY BOUNDARY
- SAWCUT
- SAWCUT
- ROAD CENTERLINE
- LIGHT SEE LANDSCAPE PLANS
- XXX.XX SPOT ELEVATION
- X.XX% SLOPE OF FINISH GRADE
- GRADE BREAK
- TRUNCATED DOME
- EX CREEK

ABBREVIATIONS

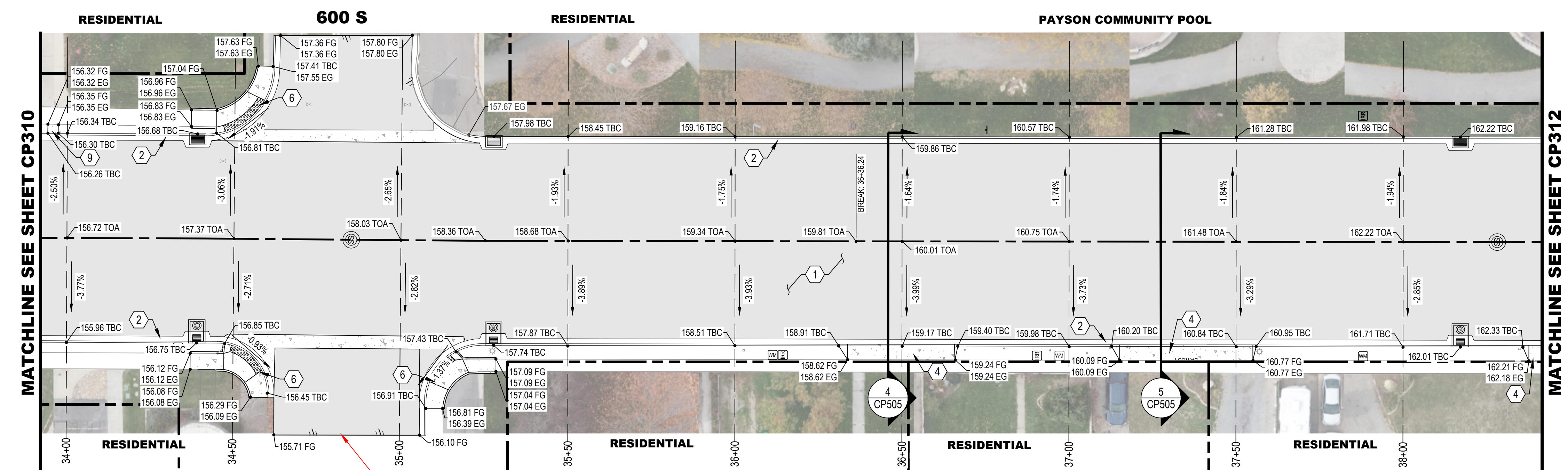
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- EG EXISTING GRADE
- FFE FINISH FLOOR ELEV
- FG FINISH GRADE
- TBC TOP BACK OF CURB
- TOA TOP OF ASPHALT

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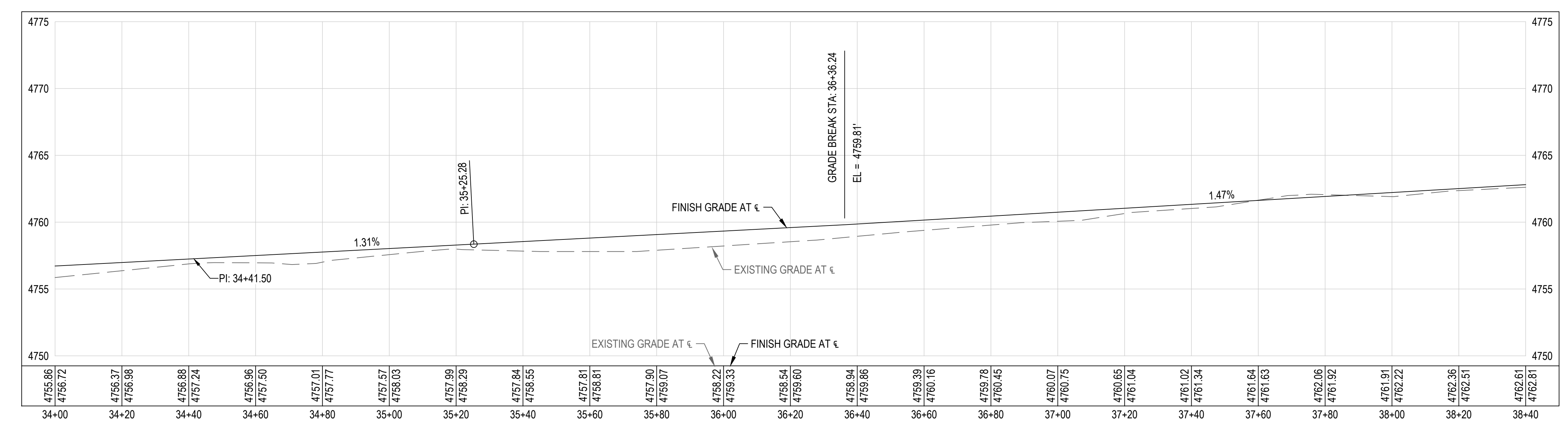
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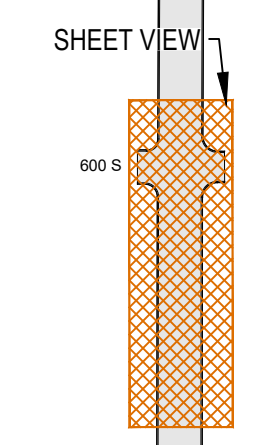
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ROAD NEEDS TO BE TAPERED BACK / NEED MORE SURVEY



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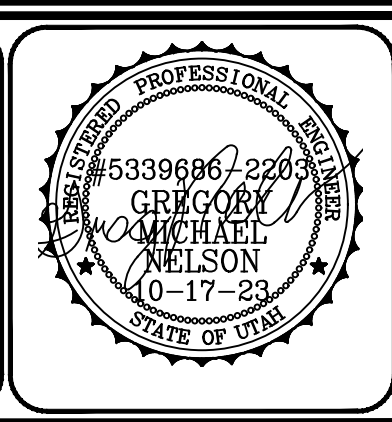
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PAYSON CITY
 PAYSON MAIN STREET
 ROAD PLAN AND PROFILE
 STA: 34+00 - STA: 38+40

MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 33	OF 61
SHEET NUMBER CP311	



SITE AND ROAD PLAN LEGEND

- | | | | |
|--|----------------------------|--|---------------------------|
| | EXISTING | | PROPOSED |
| | BOLLARD | | PAVEMENT STRIPING |
| | SIGN | | FENCE |
| | COLLECTING CURB AND GUTTER | | SHEDDING CURB AND GUTTER |
| | EDGE OF ASPHALT | | CONCRETE PAVEMENT |
| | ASPHALT PAVEMENT | | PAVERS |
| | GRAVEL | | BUILDING |
| | PROPERTY BOUNDARY | | SAWCUT |
| | ROAD CENTERLINE | | LIGHT SEE LANDSCAPE PLANS |
| | SPOT ELEVATION | | SLOPE OF FINISH GRADE |
| | GRADE BREAK | | TRUNCATED DOME |
| | EX CREEK | | |

ABBREVIATIONS

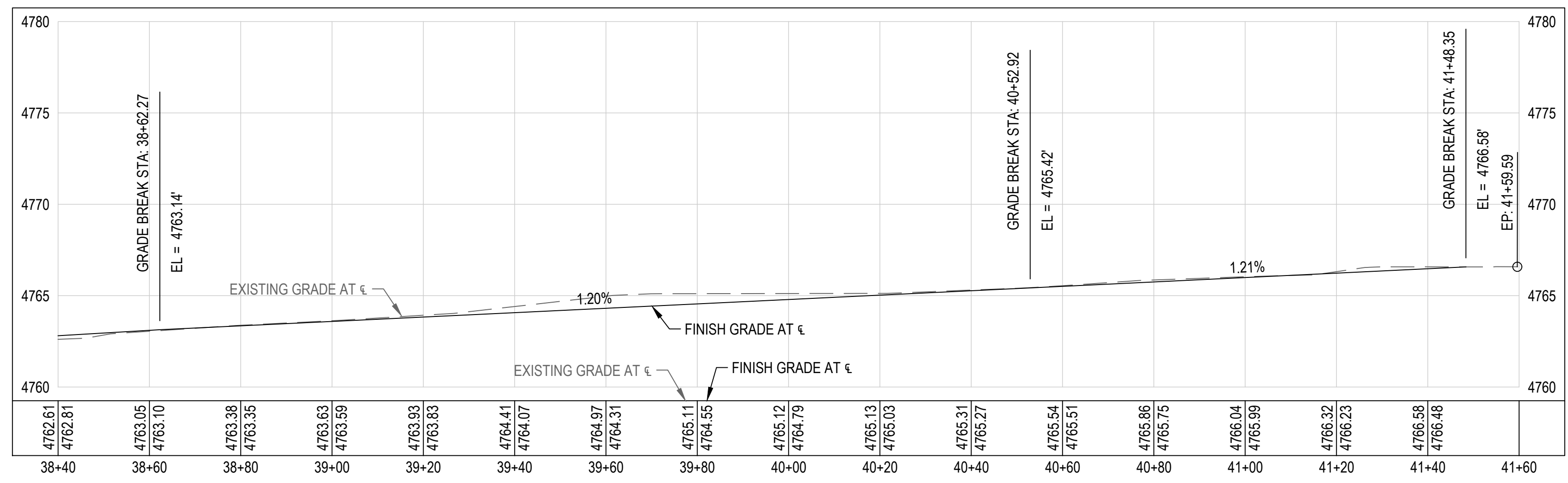
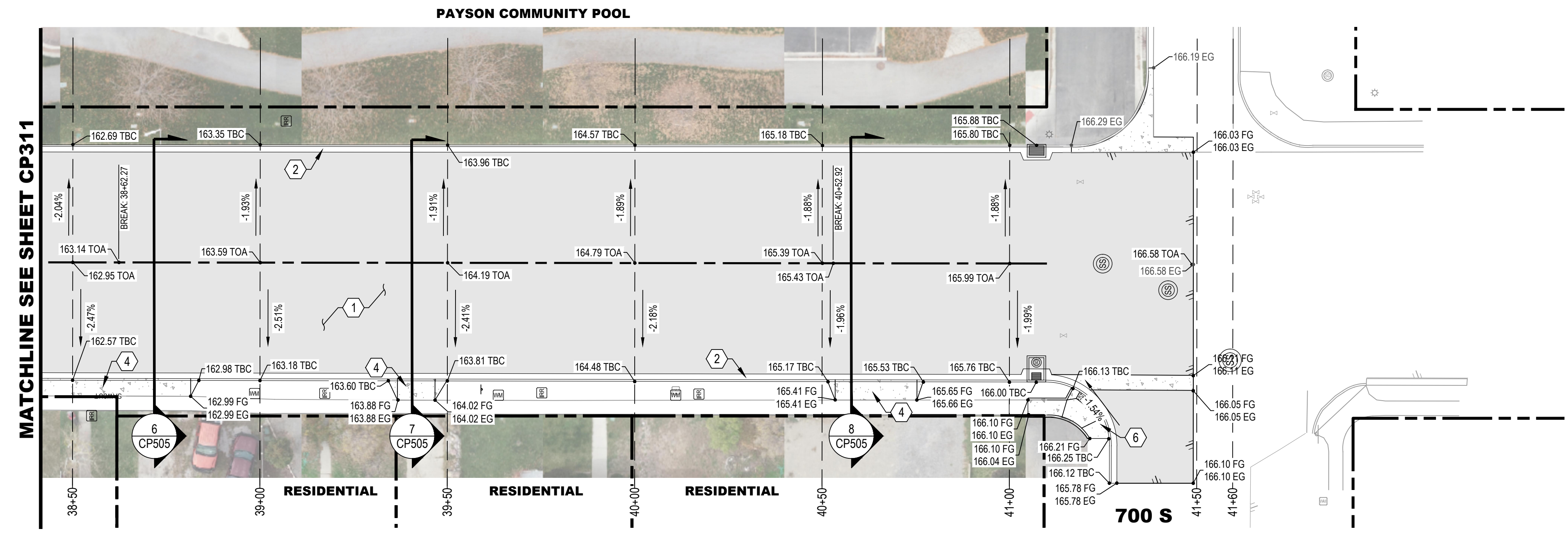
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- | | | | |
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MATCHLINE SEE SHEET CP311

100 N
 200 S
 300 S
 400 S
 500 S
 600 S
 700 S
 SHEET VIEW
 KEY MAP (NOT TO SCALE)

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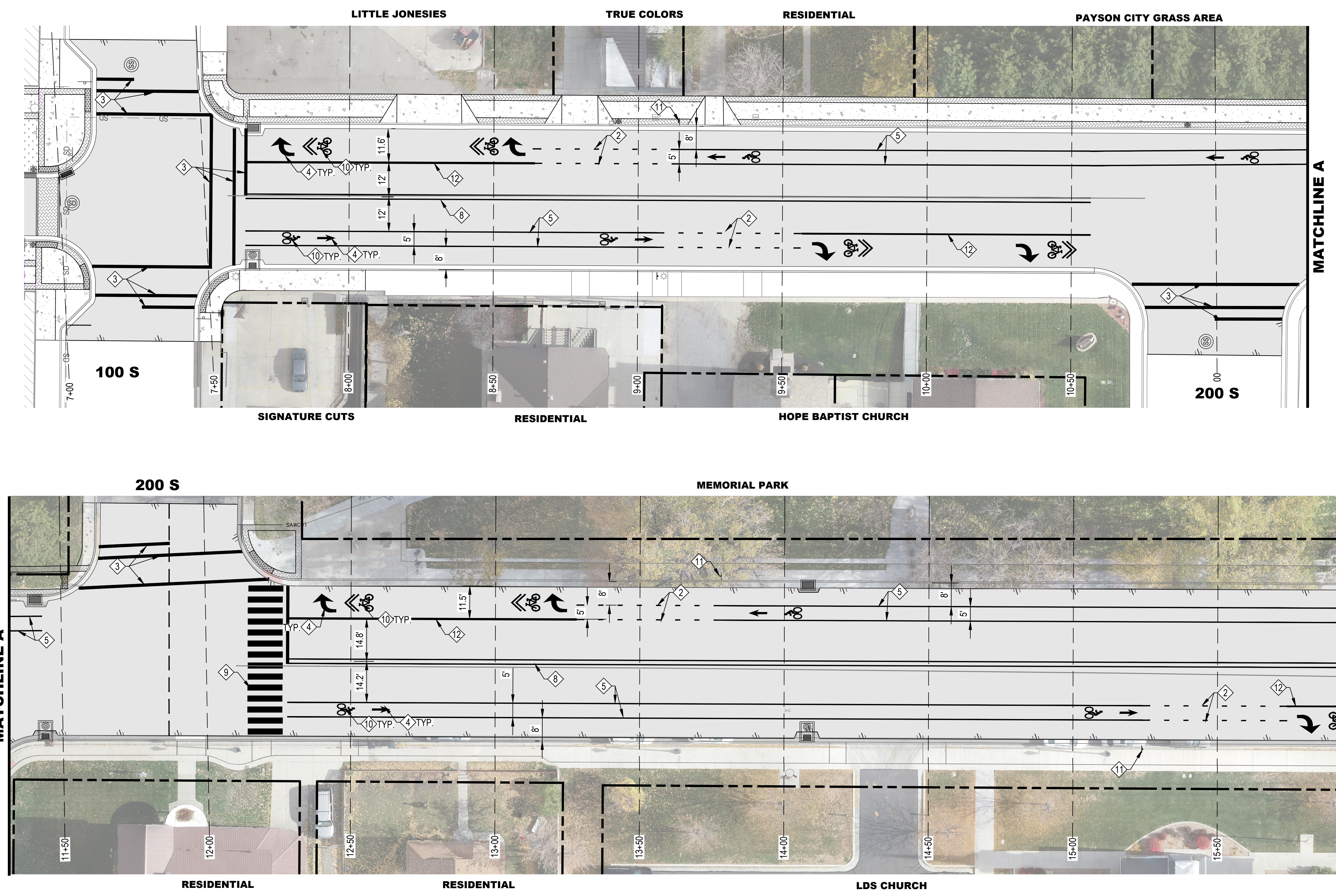
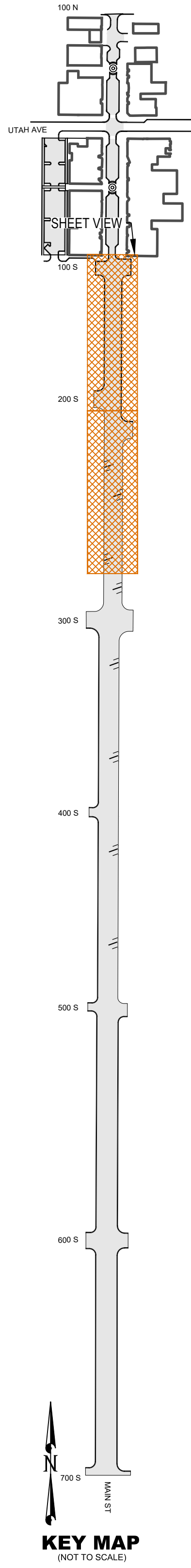
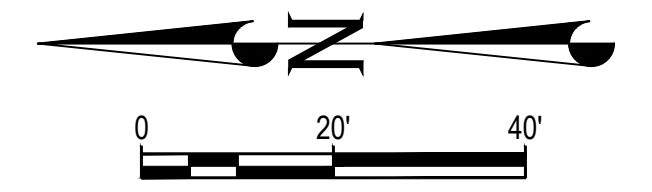
MAIN STREET

PAYSON, UTAH 84651

PROJECT NUMBER
2019-0045

SHEET
34 OF 61

SHEET NUMBER
CP312



- ROAD STRIPING KEYED NOTES**
- ① 4" SKIPPED WHITE LINE (LENGTH: 10' / GAP: 30')
 - ② 4" DASHED WHITE LINE (LENGTH: 2' / GAP: 6')
 - ③ 12" PAINTED WHITE STRIPING
 - ④ PAVEMENT MARKING
 - ⑤ 4" WHITE PAVEMENT STRIPING
 - ⑥ 6" WHITE PAVEMENT STRIPING
 - ⑦ YELLOW SOLID & SKIPPED LINE
 - ⑧ YELLOW SOLID DOUBLE LINE
 - ⑨ 24" CROSSWALK MARKING
 - ⑩ BIKE LANE SYMBOL WHITE PAVEMENT MARKING
 - ⑪ SIGN R4-4 - BEGIN RIGHT TURN LANE YIELD TO BIKES
 - ⑫ 8" WHITE PAVEMENT STRIPING

- SHEET NOTES**
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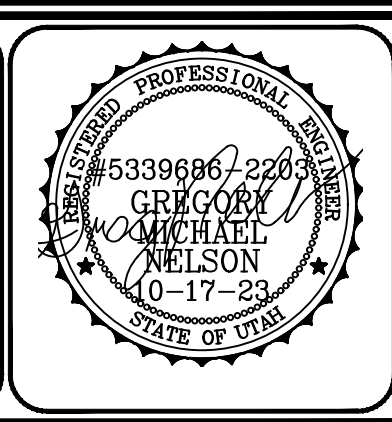
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OCTOBER 2023

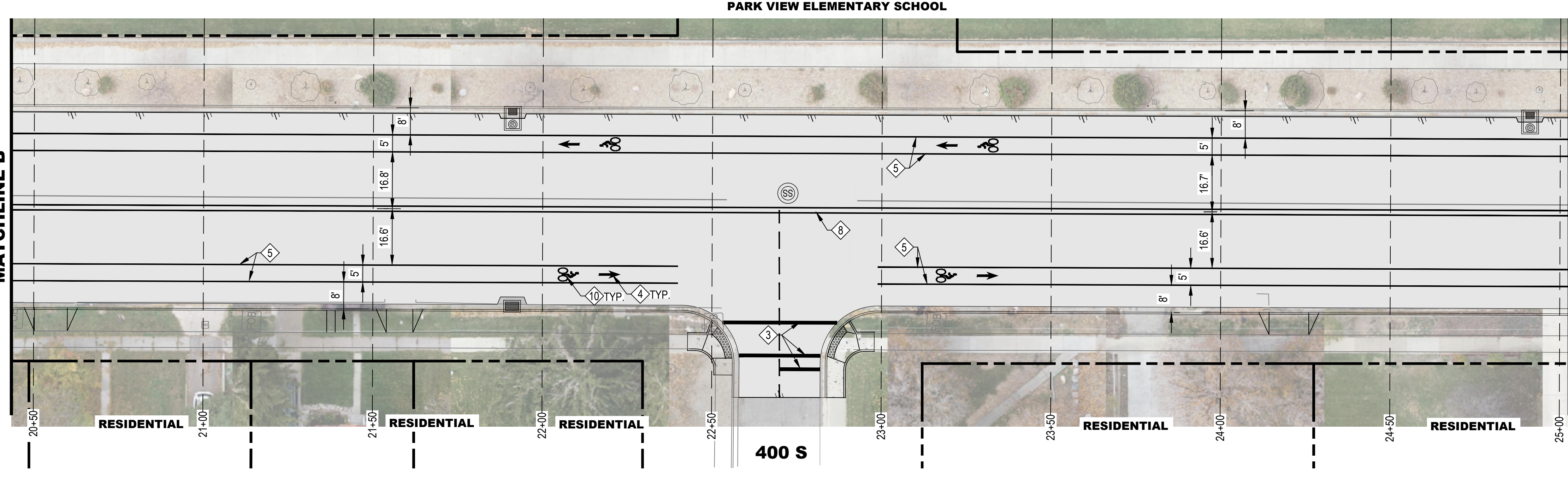
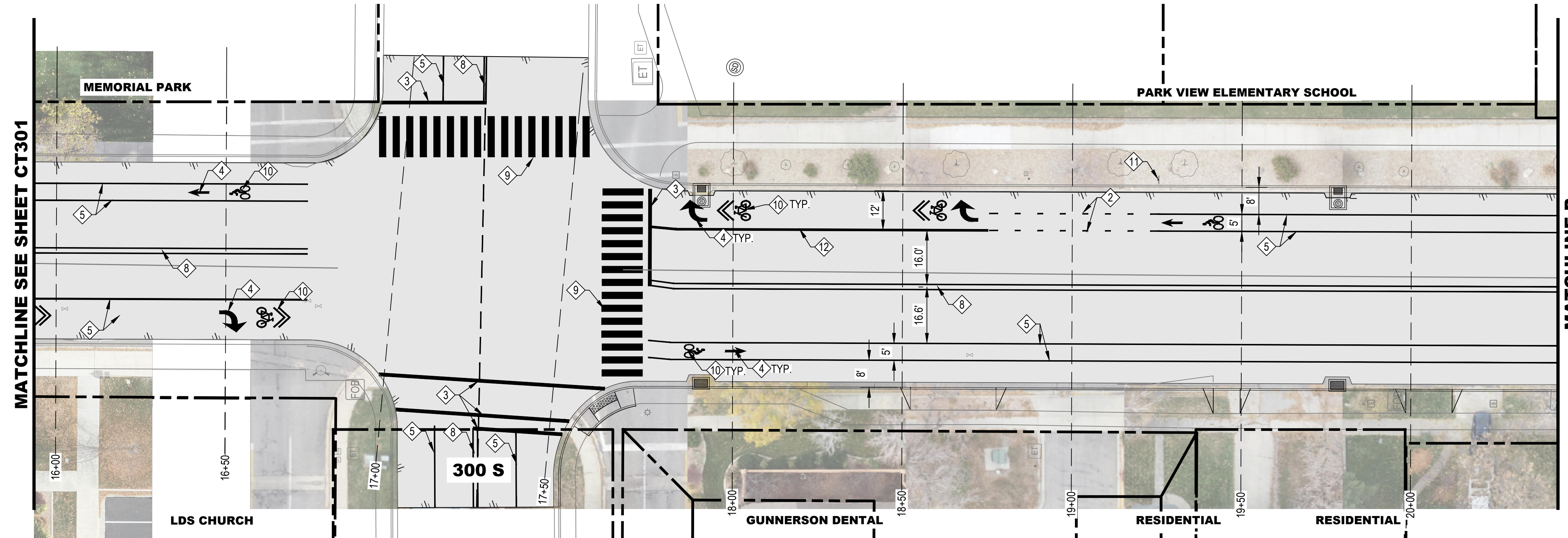
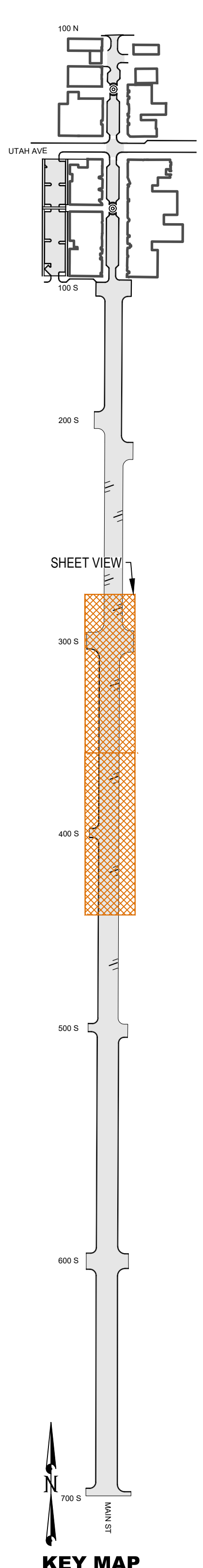
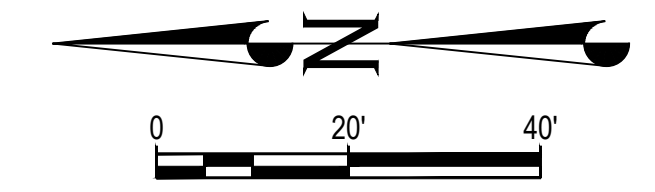
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PAYSON CITY
 PAYSON MAIN STREET
 ROAD STRIPING PLAN
 STA: 7+00 - STA: 15+80

MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 35	OF 61
SHEET NUMBER CT301	



- ROAD STRIPING KEYED NOTES**
- ① 4" SKIPPED WHITE LINE (LENGTH: 10' / GAP: 30')
 - ② 4" DASHED WHITE LINE (LENGTH: 2' / GAP: 6')
 - ③ 12" PAINTED WHITE STRIPING
 - ④ PAVEMENT MARKING
 - ⑤ 4" WHITE PAVEMENT STRIPING
 - ⑥ 6" WHITE PAVEMENT STRIPING
 - ⑦ YELLOW SOLID & SKIPPED LINE
 - ⑧ YELLOW SOLID DOUBLE LINE
 - ⑨ 24" CROSSWALK MARKING
 - ⑩ BIKE LANE SYMBOL WHITE PAVEMENT MARKING
 - ⑪ SIGN R4-4 - BEGIN RIGHT TURN LANE YIELD TO BIKES
 - ⑫ 8" WHITE PAVEMENT STRIPING

MATCHLINE SEE SHEET CT303

- SHEET NOTES**
- THE ENGINEER HAS MADE AN EXTENSIVE EFFORT TO LOCATE ALL EXISTING UTILITY LINES FROM RECORDS PROVIDED BY OTHERS AND EVIDENCE IN THE FIELD. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING WORK.
 - ROADWAY CONSTRUCTION SHALL COMPLY WITH PAYSON CITY STANDARDS AND SPECIFICATIONS.
 - ADD 4600' TO ALL ELEVATIONS SHOWN TO OBTAIN ACTUAL ELEVATION.

NO.	DATE	DESCRIPTION

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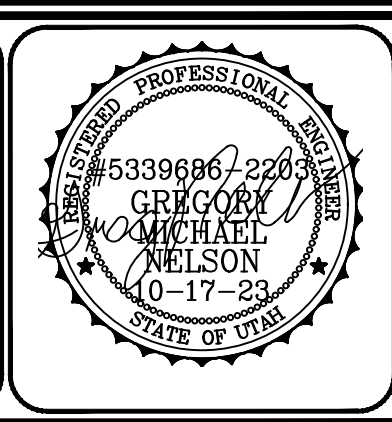
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PRINCIPAL: D. EYRE, PE
 PROJECT MANAGER: G. NELSON, PE
 CHECKED BY: D. CROMAR, PE
 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

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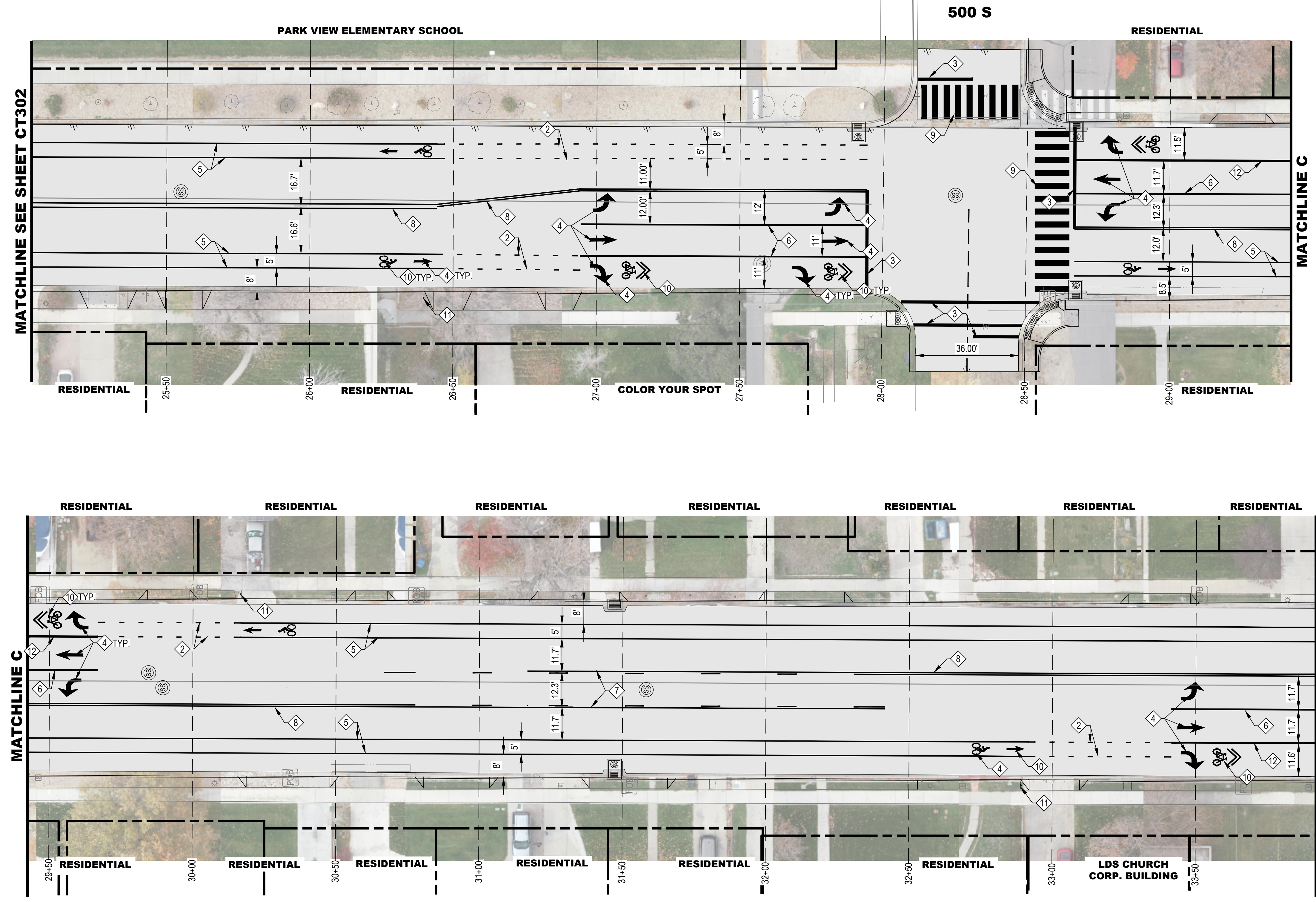
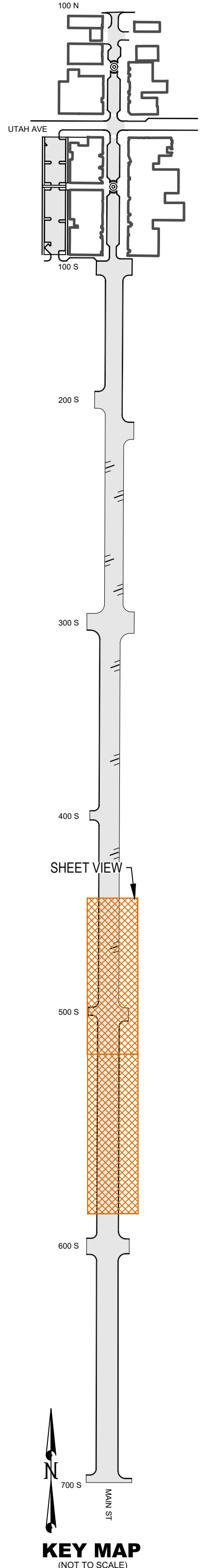
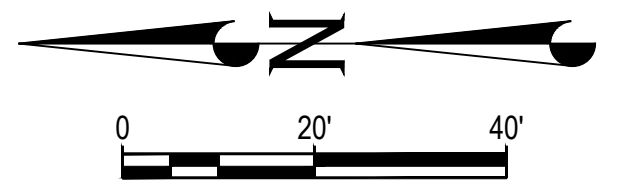
PAYSON CITY
 PAYSON MAIN STREET
 ROAD STRIPING PLAN
 STA: 15+80 - STA: 25+00

MAIN STREET



PROJECT NUMBER 2019-0045	
SHEET 36	OF 61
SHEET NUMBER CT302	

File Path: P:\2019-0045 Payson City Main Street Drawings\SHEETS\CT301.dwg Nov 07, 2023 - 11:43am



- ROAD STRIPING KEYED NOTES**
- 1 4" SKIPPED WHITE LINE (LENGTH: 10' / GAP: 30')
 - 2 4" DASHED WHITE LINE (LENGTH: 2' / GAP: 6')
 - 3 12" PAINTED WHITE STRIPING
 - 4 PAVEMENT MARKING
 - 5 4" WHITE PAVEMENT STRIPING
 - 6 6" WHITE PAVEMENT STRIPING
 - 7 YELLOW SOLID & SKIPPED LINE
 - 8 YELLOW SOLID DOUBLE LINE
 - 9 24" CROSSWALK MARKING
 - 10 BIKE LANE SYMBOL WHITE PAVEMENT MARKING
 - 11 SIGN R4-4 - BEGIN RIGHT TURN LANE YIELD TO BIKES
 - 12 8" WHITE PAVEMENT STRIPING

- SHEET NOTES**
1. THE ENGINEER HAS MADE AN EXTENSIVE EFFORT TO LOCATE ALL EXISTING UTILITY LINES FROM RECORDS PROVIDED BY OTHERS AND EVIDENCE IN THE FIELD. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING WORK.
 2. ROADWAY CONSTRUCTION SHALL COMPLY WITH PAYSON CITY STANDARDS AND SPECIFICATIONS.
 3. ADD 4600' TO ALL ELEVATIONS SHOWN TO OBTAIN ACTUAL ELEVATION.

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NO.	DATE	DESCRIPTION

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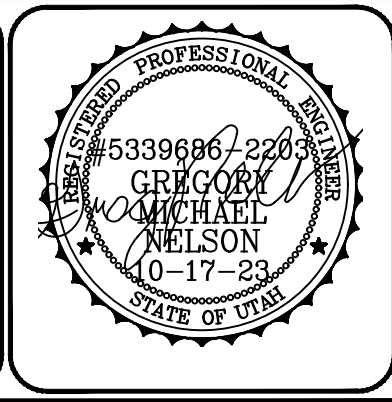
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PRINCIPAL
D. EYRE, PE
 PROJECT MANAGER
G. NELSON, PE
 CHECKED BY
D. CROMAR, PE
 DRAWN BY
O. SORENSON, PE
 DRAWING SCALE
AS SHOWN
 ISSUE DATE
OCTOBER 2023

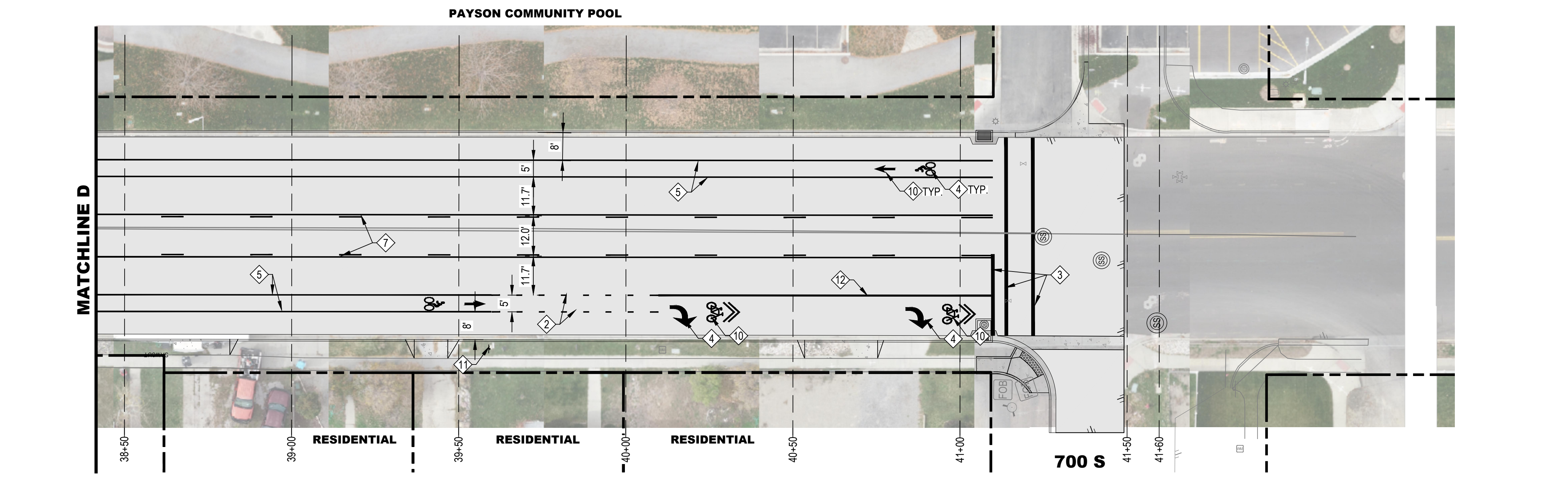
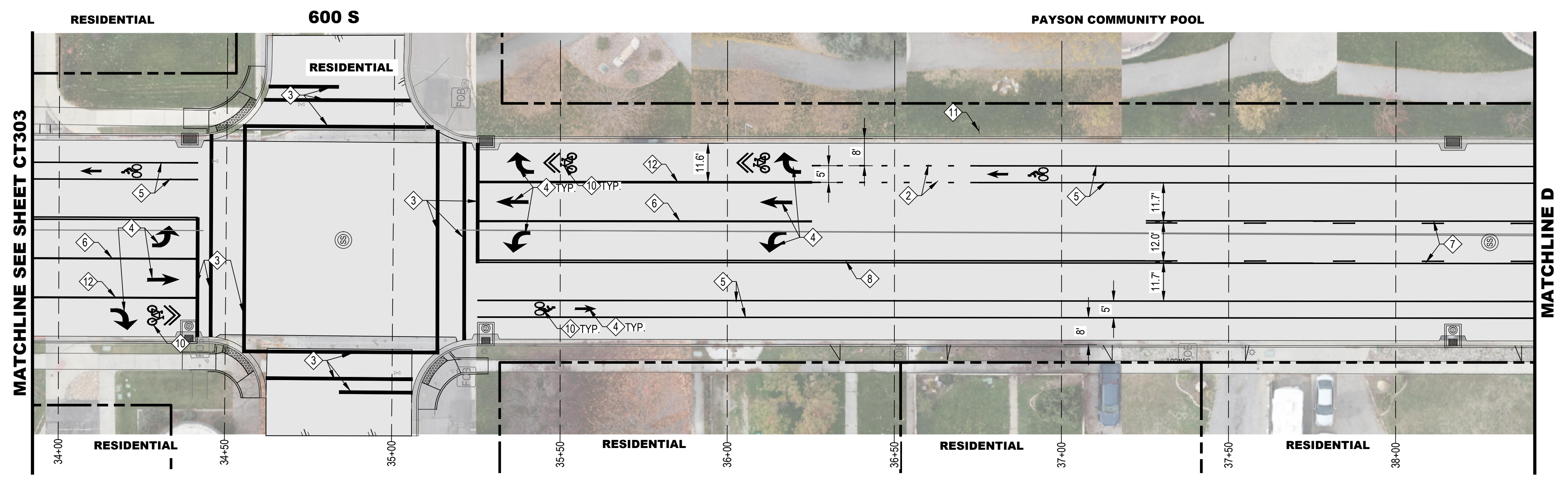
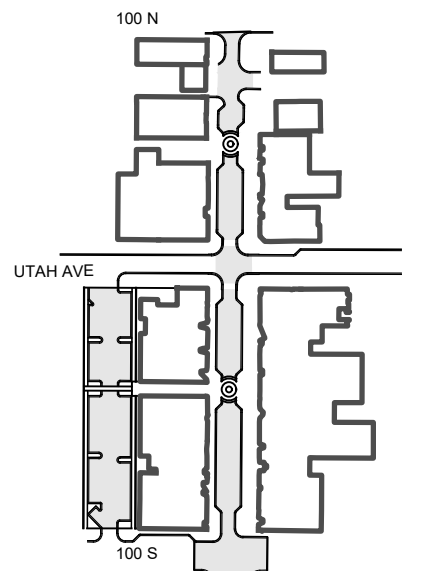
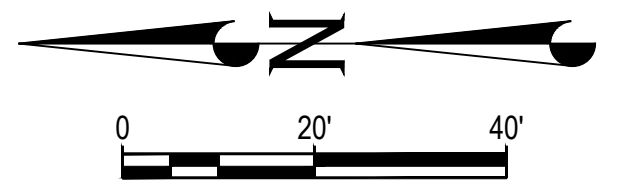
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PAYSON CITY
 PAYSON MAIN STREET
 ROAD STRIPING PLAN
 STA: 25+00 - STA: 34+00

MAIN STREET
 PAYSON, UTAH 84651



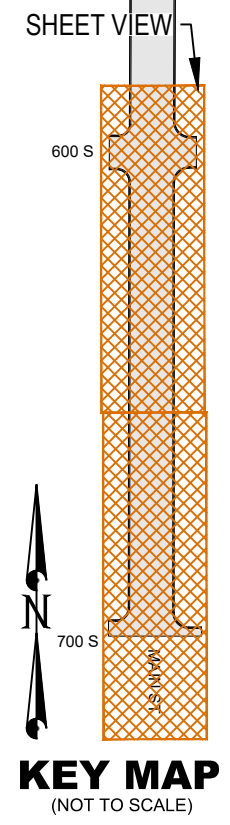
PROJECT NUMBER 2019-0045	
SHEET 37	OF 61
SHEET NUMBER CT303	



- ROAD STRIPING KEYED NOTES**
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- SHEET NOTES**
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NO.	DATE	DESCRIPTION

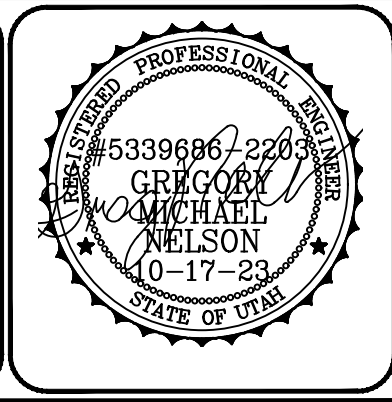
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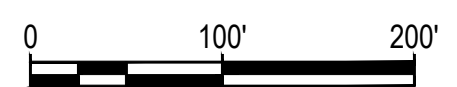
PRINCIPAL
D. EYRE, PE
 PROJECT MANAGER
G. NELSON, PE
 CHECKED BY
D. CROMAR, PE
 DRAWN BY
O. SORENSON, PE
 DRAWING SCALE
AS SHOWN
 ISSUE DATE
OCTOBER 2023

PAYSON CITY
 PAYSON MAIN STREET
 ROAD STRIPING PLAN
 STA: 34+00- STA: 41+40

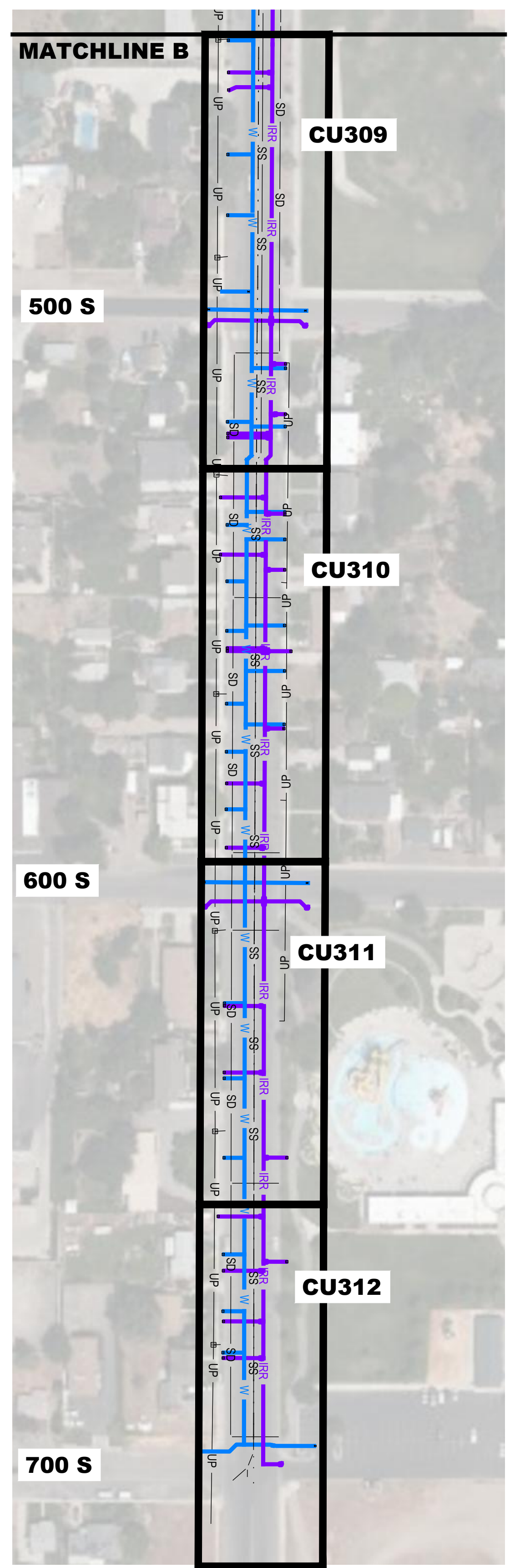
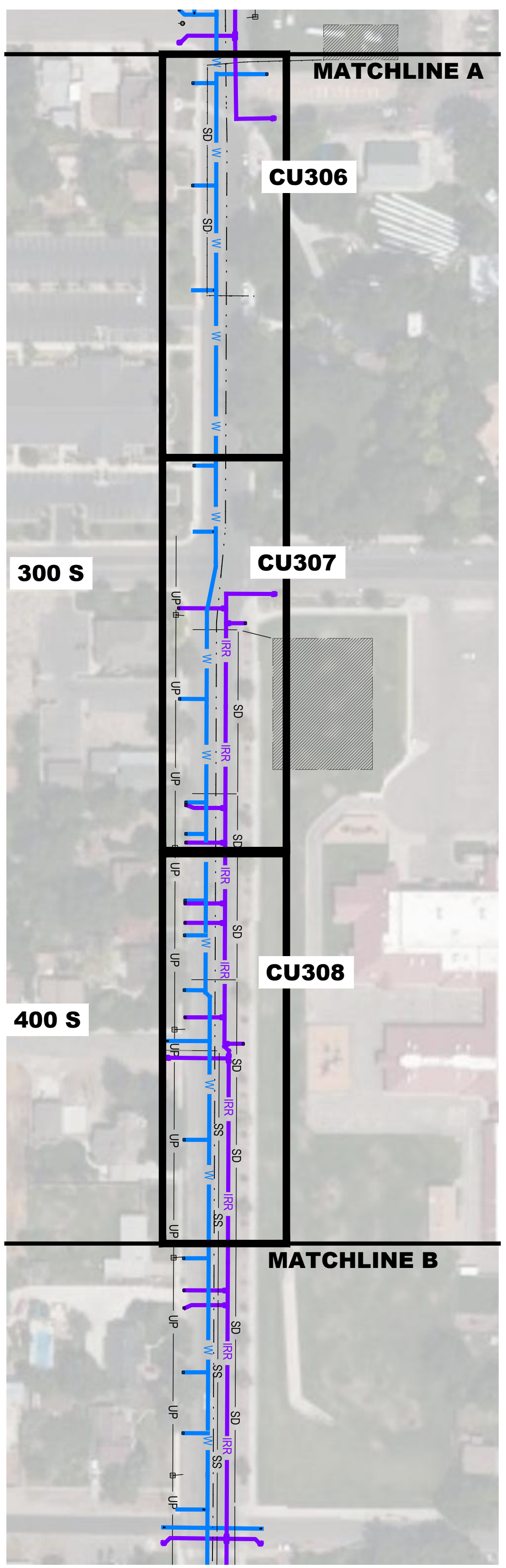
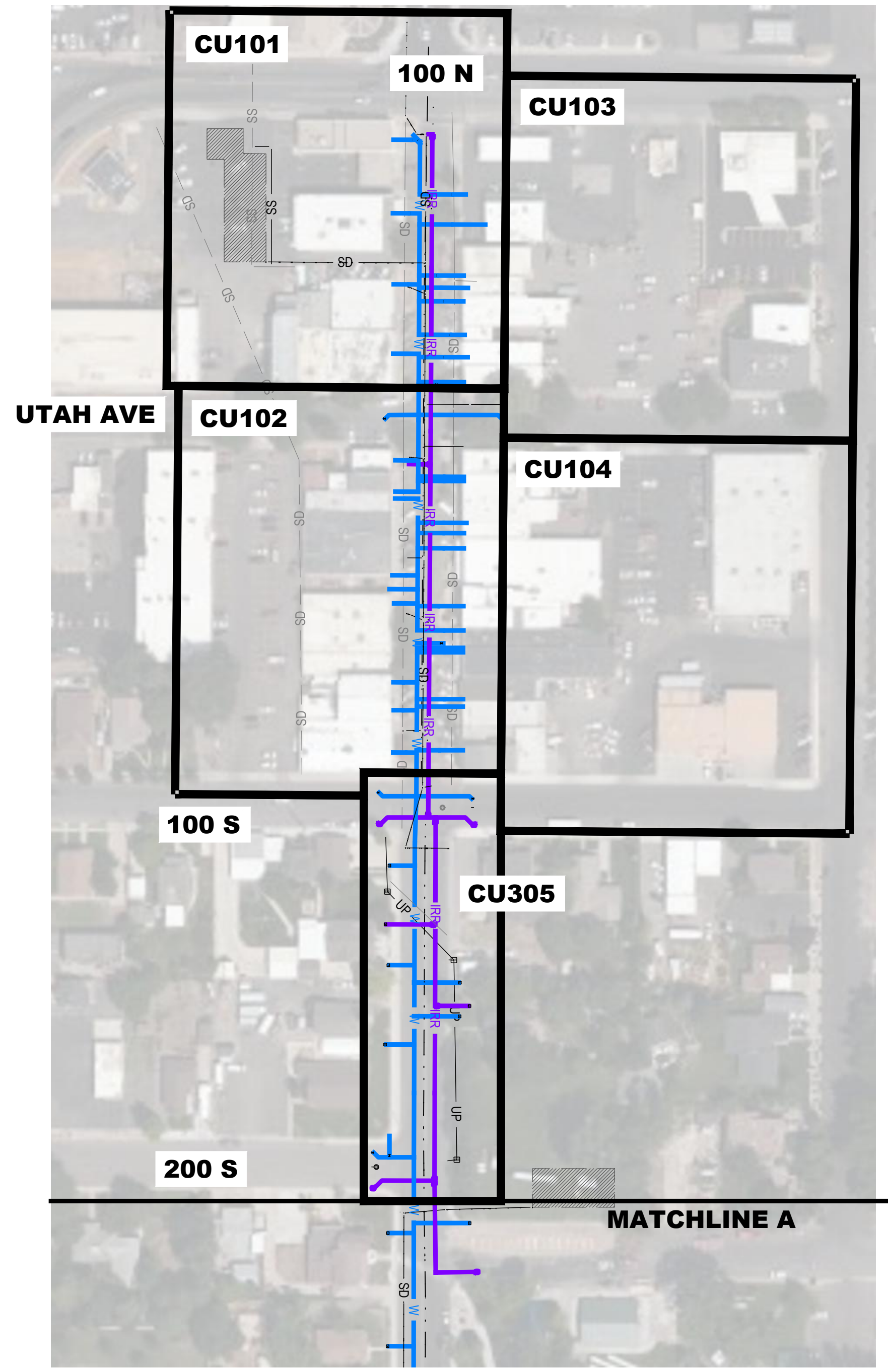
MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 38	OF 61
SHEET NUMBER CT304	



- LEGEND**
- W CULINARY WATER LINE
 - IRR IRRIGATION LINE
 - SS SANITARY SEWER LINE
 - SD STORM DRAIN LINE
 - UP UNDERGROUND POWER
 - - - ROAD CENTER LINE
 - MATCHLINES
 - UNDERGROUND STORAGE



File Path: P:\2019-0045 Payson City-Main Street Drawings\SHEETS\CU100A WATER.dwg Oct 18, 2023 - 11:53am

NO.	DATE	DESCRIPTION

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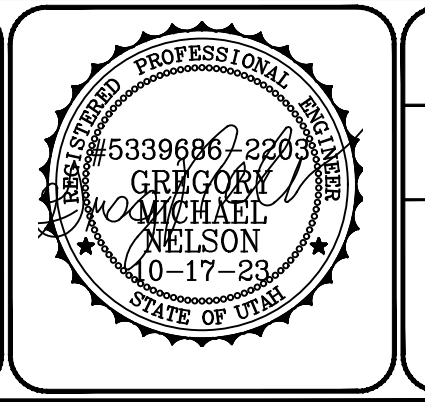
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 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

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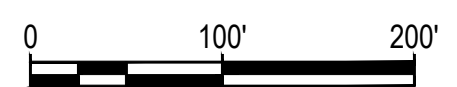
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PAYSON CITY
 PAYSON MAIN STREET
 OVERALL WATER

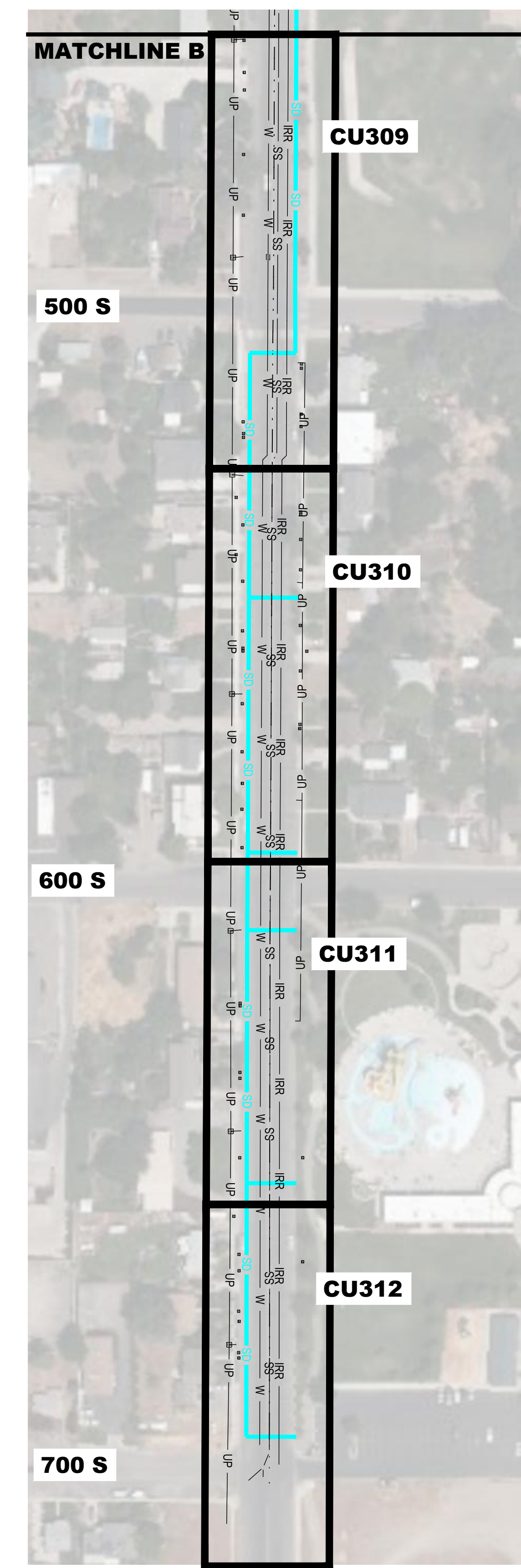
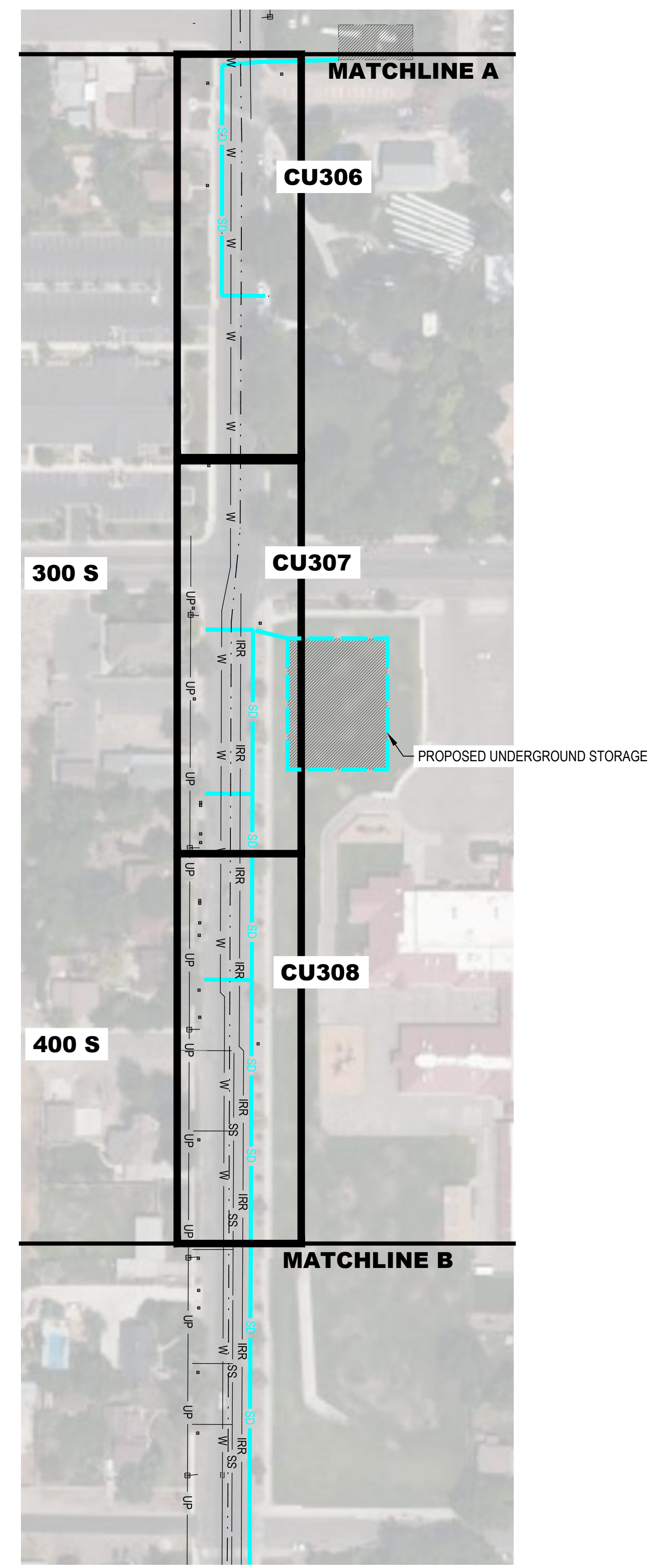
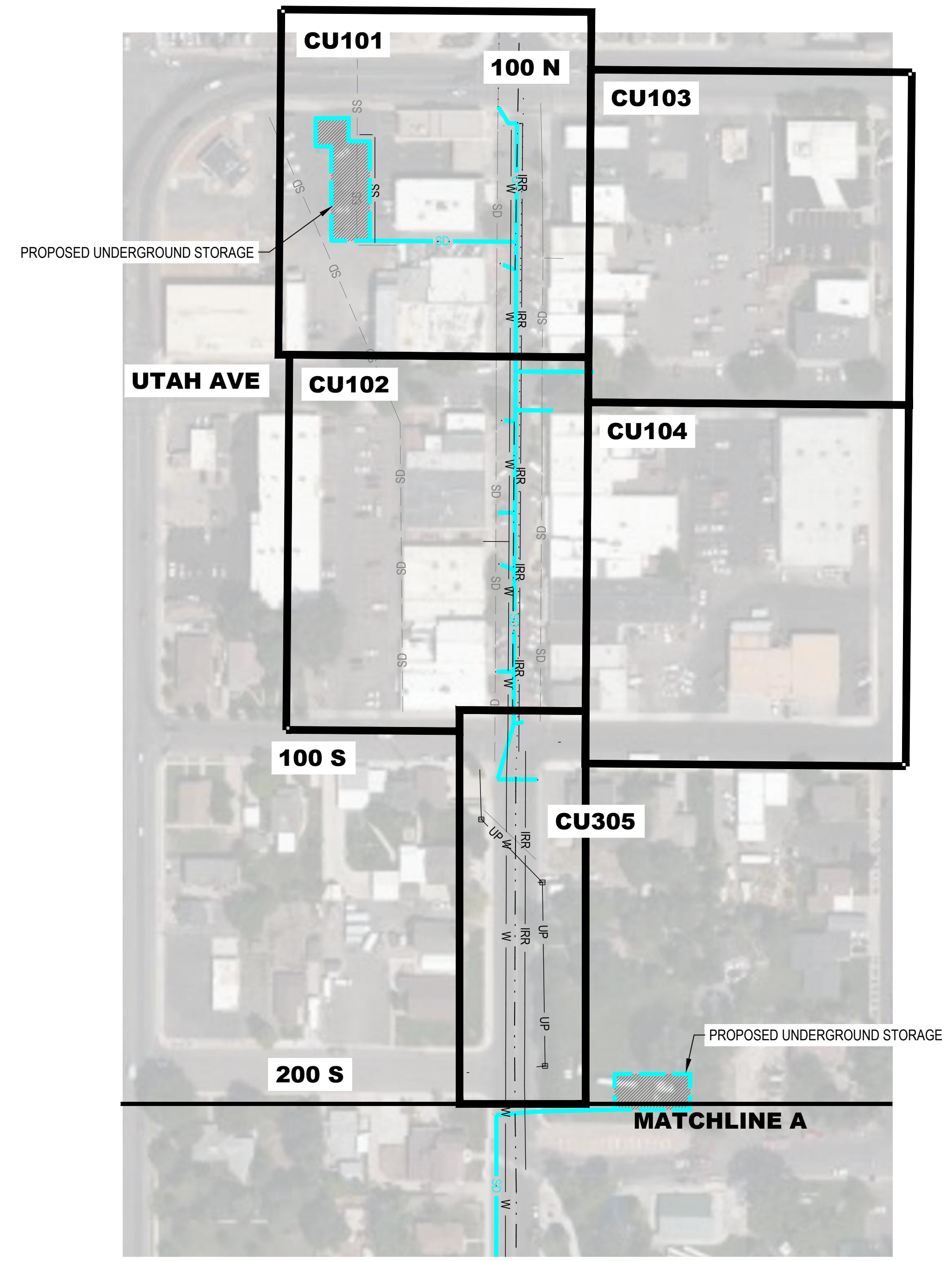
MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 39	OF 61
SHEET NUMBER CU100A	



- LEGEND**
- W — CULINARY WATER LINE
 - IRR — IRRIGATION LINE
 - SS — SANITARY SEWER LINE
 - SD — STORM DRAIN LINE
 - UP — UNDERGROUND POWER
 - — ROAD CENTER LINE
 - — MATCHLINES
 - ▨ UNDERGROUND STORAGE



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NO.	DATE	DESCRIPTION

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 PROJECT MANAGER: G. NELSON, PE
 CHECKED BY: D. CROMAR, PE
 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

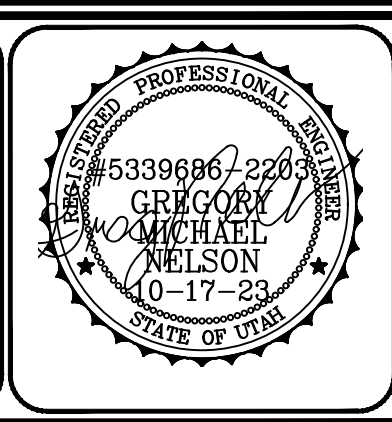
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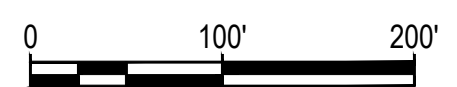
PAYSON CITY
 PAYSON MAIN STREET
 OVERALL STORM

MAIN STREET

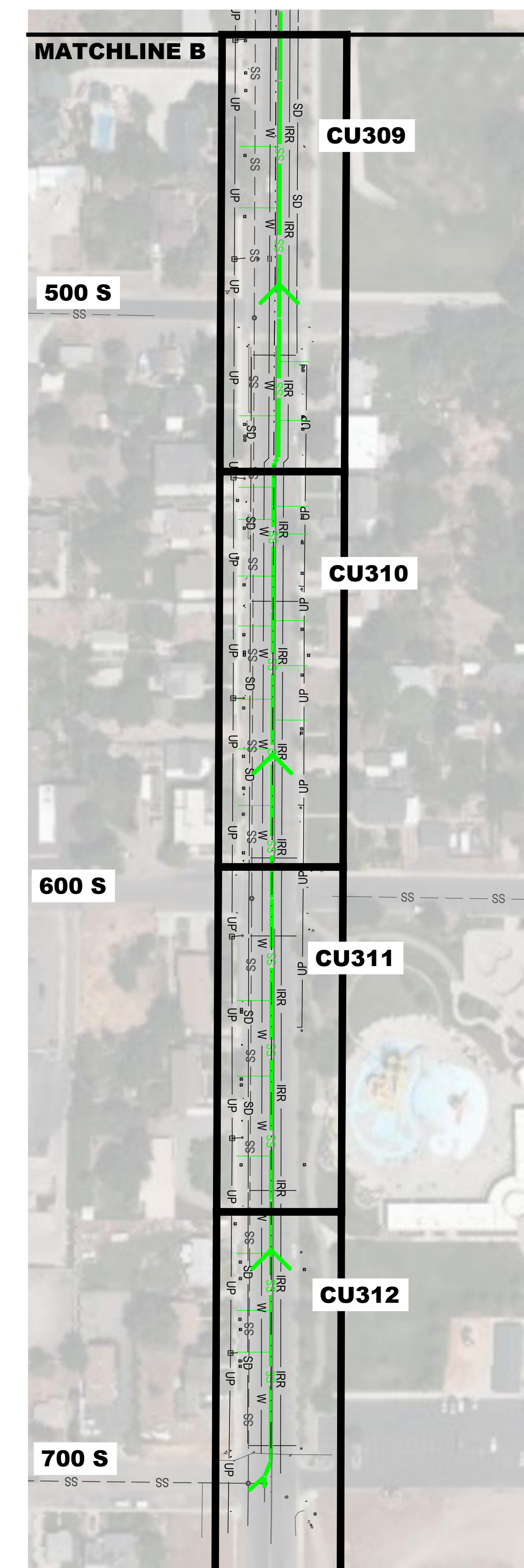
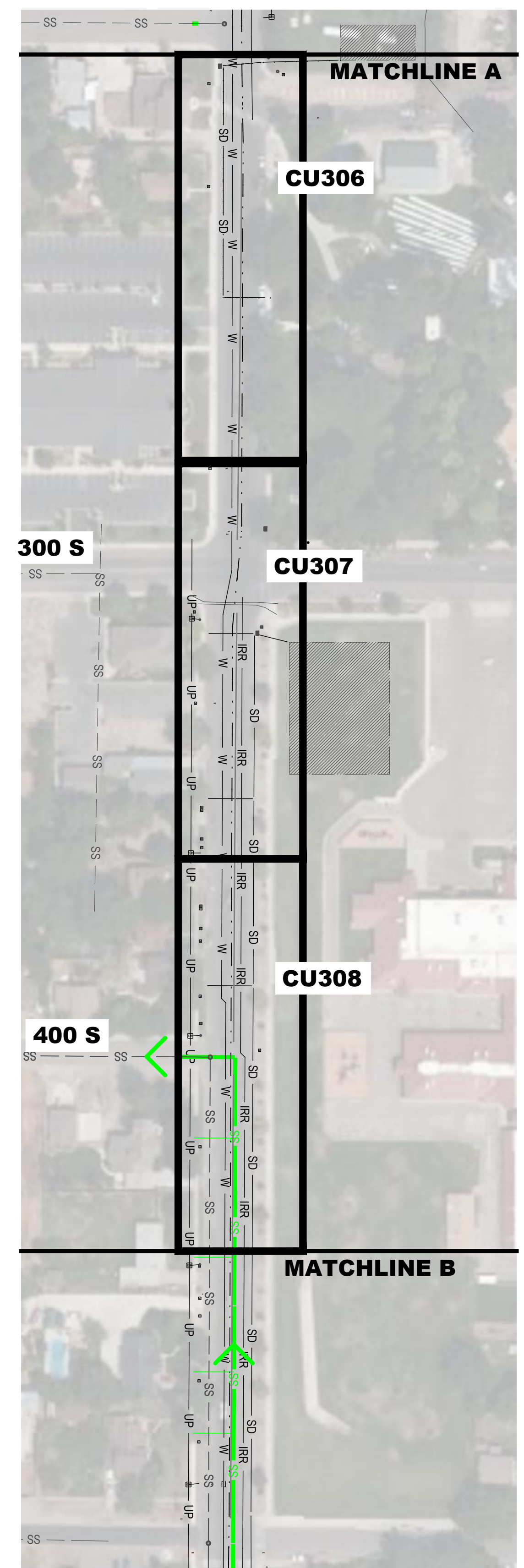
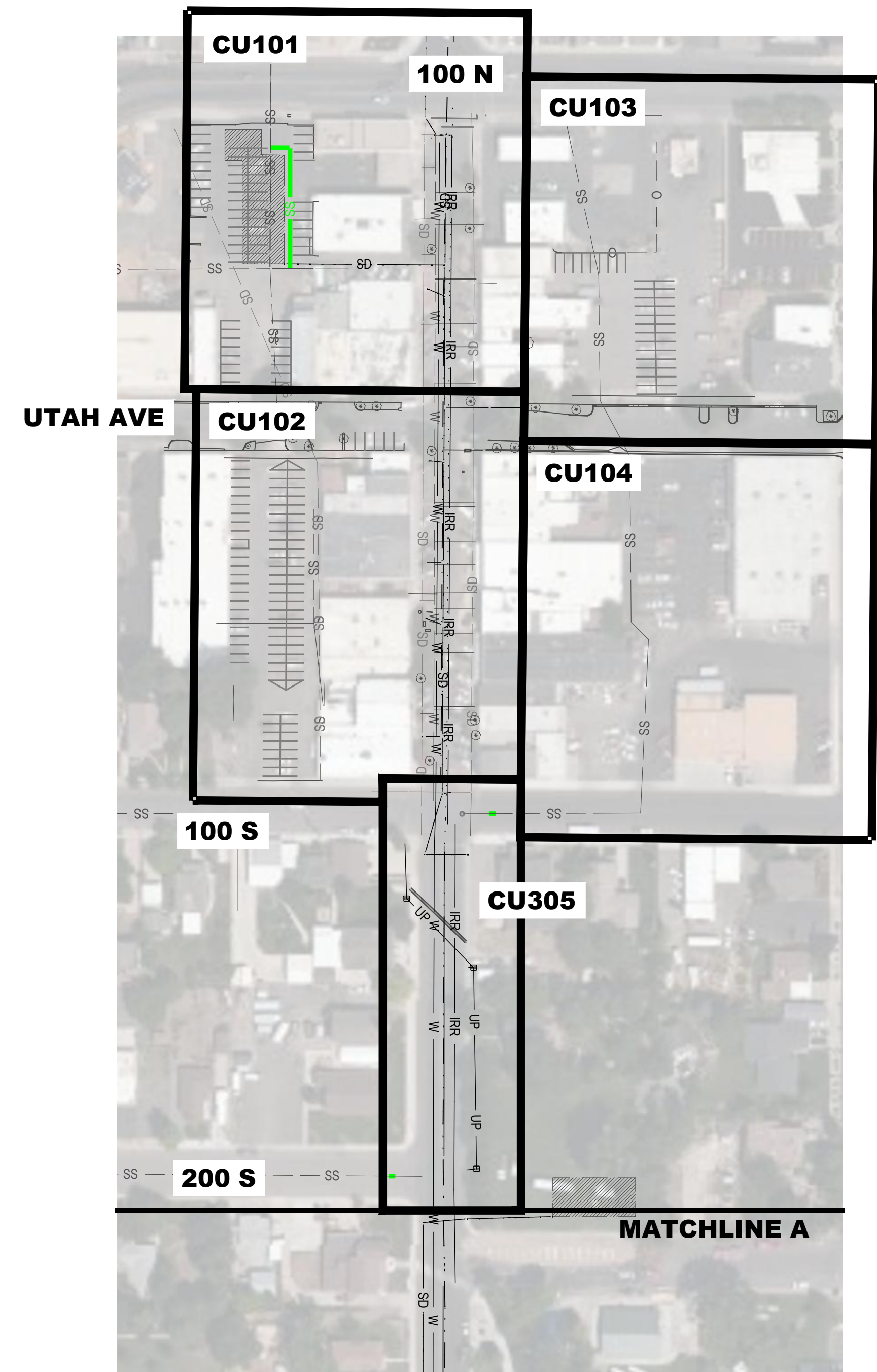
PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 40	OF 61
SHEET NUMBER CU100B	



- LEGEND**
- W — CULINARY WATER LINE
 - IRR — IRRIGATION LINE
 - SS — SANITARY SEWER LINE
 - SD — STORM DRAIN LINE
 - UP — UNDERGROUND POWER
 - — ROAD CENTER LINE
 - — MATCHLINES
 - ▨ UNDERGROUND STORAGE



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NO.	DATE	DESCRIPTION

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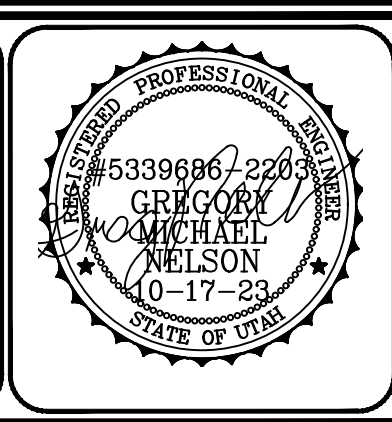
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 PROJECT MANAGER: G. NELSON, PE
 CHECKED BY: D. CROMAR, PE
 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

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PAYSON CITY
 PAYSON MAIN STREET
 OVERALL SEWER

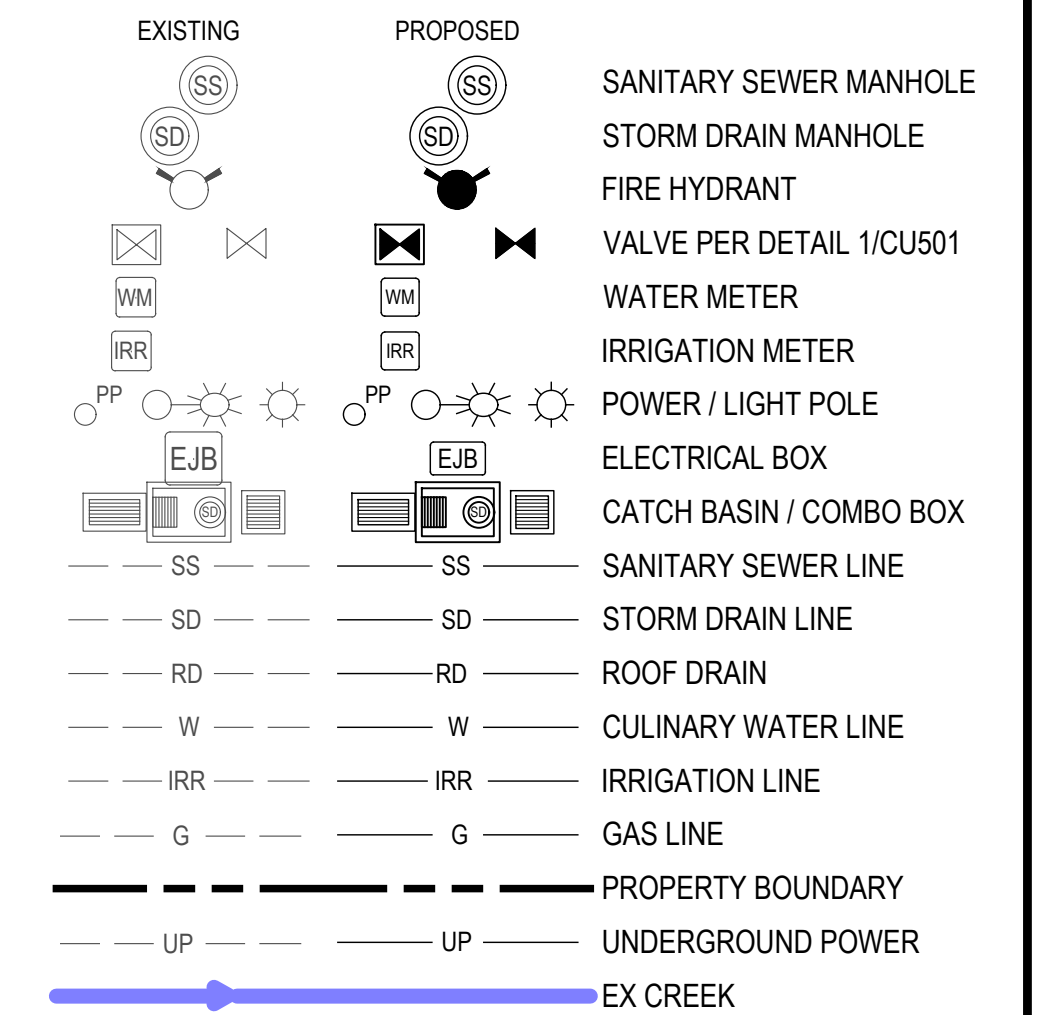
MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 41	OF 61
SHEET NUMBER CU100C	



UTILITY PLAN LEGEND

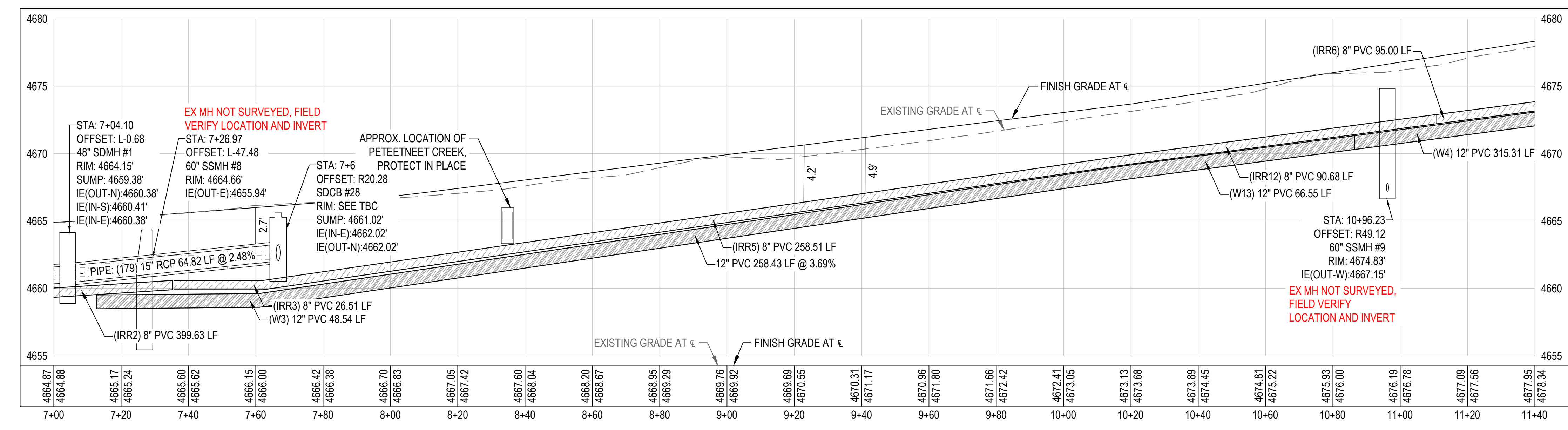
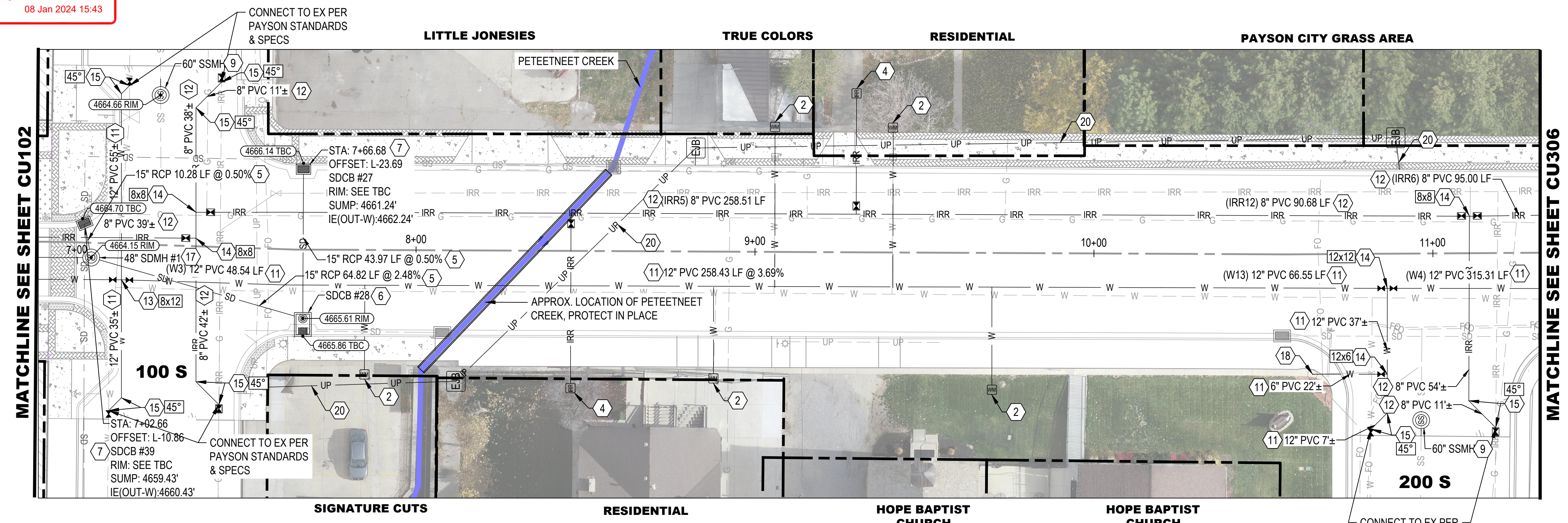


UTILITY KEYED NOTES

- 1 RAISE/LOWER TO FINISH GRADE
- 2 NEW WATER LATERAL 1" CTS POLY PIPE, VALVE, METER PER PAYSON CITY STD PLAN W-4 (SHEET CU502), CONNECT EX LATERAL TO NEW METER USING 1" CTS POLY PIPE, ADAPTERS, AND FITTINGS AS REQUIRED. USE 21" WUNDERCOVER LID ON METERS IN PAVERS
- 3 REMOVE & DISPOSE EXISTING UTILITY
- 4 NEW IRR LATERAL 1" CTS POLY PIPE, 1" VALVE, 1" METER PER PAYSON CITY STD PLAN W-2 (SHEET CU502), COORDINATE WITH OWNER TO CONNECT TO EX LATERAL USING 1" CTS POLY PIPE, ADAPTERS, AND FITTINGS AS REQUIRED
- 5 RCP STORM DRAIN PIPE, TRENCH PER PAYSON CITY PLAN SD-2 (SHEET CU501)
- 6 COMBINATION BOX PER APWA STD. PLAN 316 (SHEET CU503)
- 7 GUTTER INLET BOX PER APWA STD. PLAN 315.1 (SHEET CU503)
- 8 PVC SDR-35 SEWER MAIN PER PAYSON CITY PLAN SD-2 (SHEET CU501)
- 9 SEWER MANHOLE PER PAYSON CITY STD PLAN SS-1 WITH CONCRETE COLLAR PER PAYSON CITY STD SD-3 (SHEET CU501)
- 10 REPLACE SEWER LATERAL W/ CLEANOUTS PER PAYSON CITY STD PLAN SS-3 TO BACK OF SIDEWALK (SHEET CU501) COORDINATE WITH OWNER TO CONNECT TO EX LATERAL
- 11 PVC WATERLINE, TRENCH PER PAYSON CITY STD PLAN W-6 (SHEET CU502)
- 12 PVC IRRIGATION LINE, TRENCH PER PAYSON CITY STD PLAN W-6 (SHEET CU502)
- 13 CROSS WITH THRUST BLOCK PER APWA STD PLAN 561 (SHEET CU503)
- 14 TEE WITH THRUST BLOCK PER APWA STD PLAN 561 (SHEET CU503)
- 15 BEND WITH THRUST BLOCK PER APWA STD PLAN 561 (SHEET CU503)
- 16 NEW FIRE HYDRANT PER PAYSON CITY STD PLAN W-1 (SHEET CU502)
- 17 PRECAST STORM DRAIN MANHOLE, SEE PLAN FOR SIZE, HS-20 TRAFFIC LID, CONCRETE COLLAR PER PAYSON CITY STD PLAN SD-3 (SHEET CU501)
- 18 REPLACE HYDRANT LATERAL AND RECONNECT HYDRANT PER PAYSON CITY STD PLAN W-1 (SHEET CU502)
- 19 SEE LANDSCAPE PLANS FOR CONTINUATION
- 20 2" CONDUIT FOR POWER

SHEET NOTES

1. THE ENGINEER HAS MADE AN EXTENSIVE EFFORT TO LOCATE ALL EXISTING UTILITY LINES FROM RECORDS PROVIDED BY OTHERS AND EVIDENCE IN THE FIELD. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO COMMENCING WORK.
2. SANITARY SEWER, CULINARY WATER, AND IRRIGATION CONSTRUCTION SHALL COMPLY WITH PAYSON CITY DESIGN STANDARDS & SPECIFICATIONS. REPLACE ALL EXISTING LATERALS AND CONNECT TO NEW MAIN LINES, FIELD FIT AS EXACT LOCATIONS ARE UNKNOWN.
3. REPLACE CURB AND SIDEWALK AFTER REPLACEMENT OF SEWER, WATER, AND IRRIGATION LATERALS. REPLACE PER PAYSON CITY STANDARDS AND SPECIFICATIONS.
4. PLACE CATCH BASINS BASED ON TBC ELEVATIONS; COMBINATION BOX RIM ELEVATIONS ARE BASED ON CENTER OF MANHOLE LID FINISH GRADE ELEVATION.



KEY MAP
(NOT TO SCALE)

File Path: P:\2019-0045 Payson City Main Street Drawings\Drawings\Sheets\CU101.dwg Nov 07, 2023, 11:51am

NO.	DESCRIPTION	DATE

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PRINCIPAL: D. EYRE, PE
PROJECT MANAGER: G. NELSON, PE
CHECKED BY: D. CROMAR, PE
DRAWN BY: O. SORENSON, PE
DRAWING SCALE: AS SHOWN
ISSUE DATE: OCTOBER 2023

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PAYSON CITY
PAYSON MAIN STREET
UTILITY PLAN AND PROFILE
STA: 7+00 - STA: 11+40

MAIN STREET
PAYSON, UTAH 84651

PROJECT NUMBER: 2019-0045
SHEET: 42 OF 61
SHEET NUMBER: CU305



UTILITY PLAN LEGEND

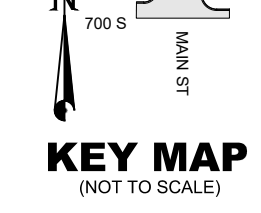
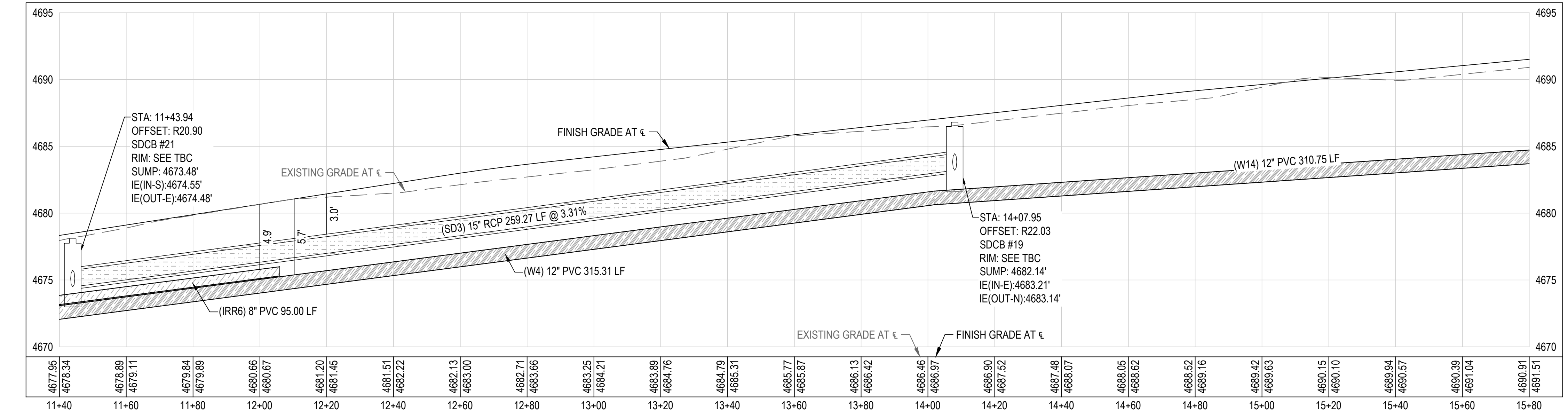
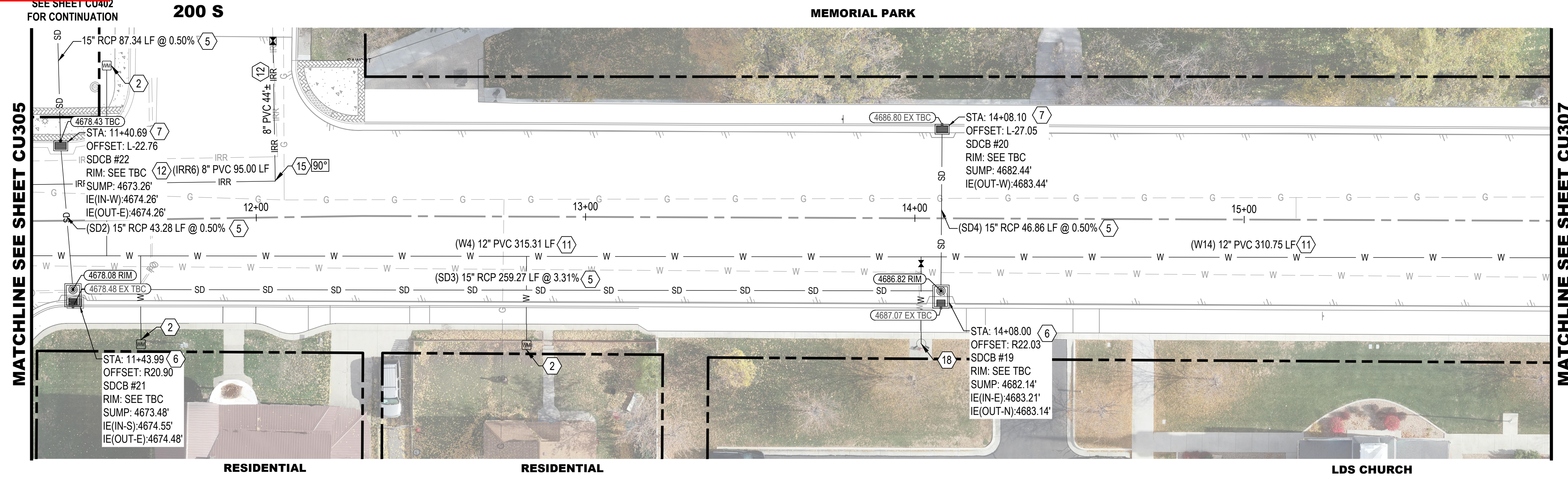
- | | | |
|--|--|--------------------------|
| | | SANITARY SEWER MANHOLE |
| | | STORM DRAIN MANHOLE |
| | | FIRE HYDRANT |
| | | VALVE PER DETAIL 1/CU501 |
| | | WATER METER |
| | | IRRIGATION METER |
| | | POWER / LIGHT POLE |
| | | ELECTRICAL BOX |
| | | CATCH BASIN / COMBO BOX |
| | | SANITARY SEWER LINE |
| | | STORM DRAIN LINE |
| | | ROOF DRAIN |
| | | CULINARY WATER LINE |
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| | | GAS LINE |
| | | PROPERTY BOUNDARY |
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UTILITY KEYED NOTES

- 1 RAISE/LOWER TO FINISH GRADE
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- 3 REMOVE & DISPOSE EXISTING UTILITY
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NO.	DATE	DESCRIPTION

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PRINCIPAL
D. EYRE, PE

PROJECT MANAGER
G. NELSON, PE

CHECKED BY
D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

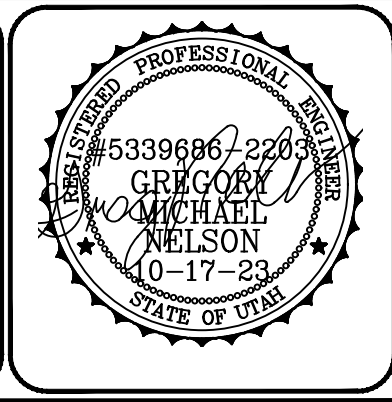
DRAWING SCALE
AS SHOWN

ISSUE DATE
OCTOBER 2023

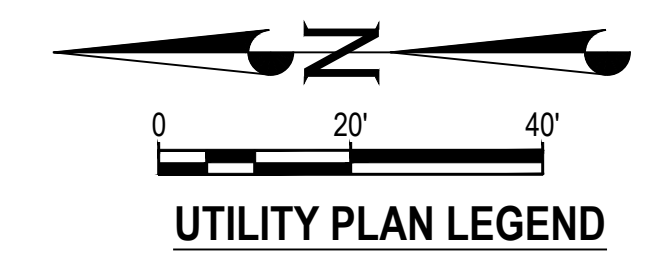
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PAYSON CITY
 PAYSON MAIN STREET
 UTILITY PLAN AND PROFILE
 STA: 11+40 - STA: 15+80

MAIN STREET



PROJECT NUMBER 2019-0045	
SHEET 43	OF 61
SHEET NUMBER CU306	



UTILITY PLAN LEGEND

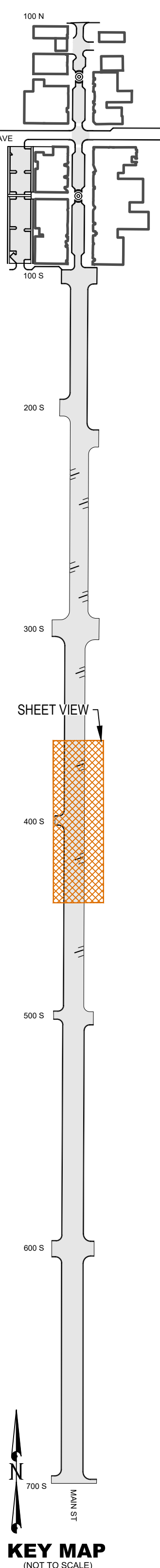
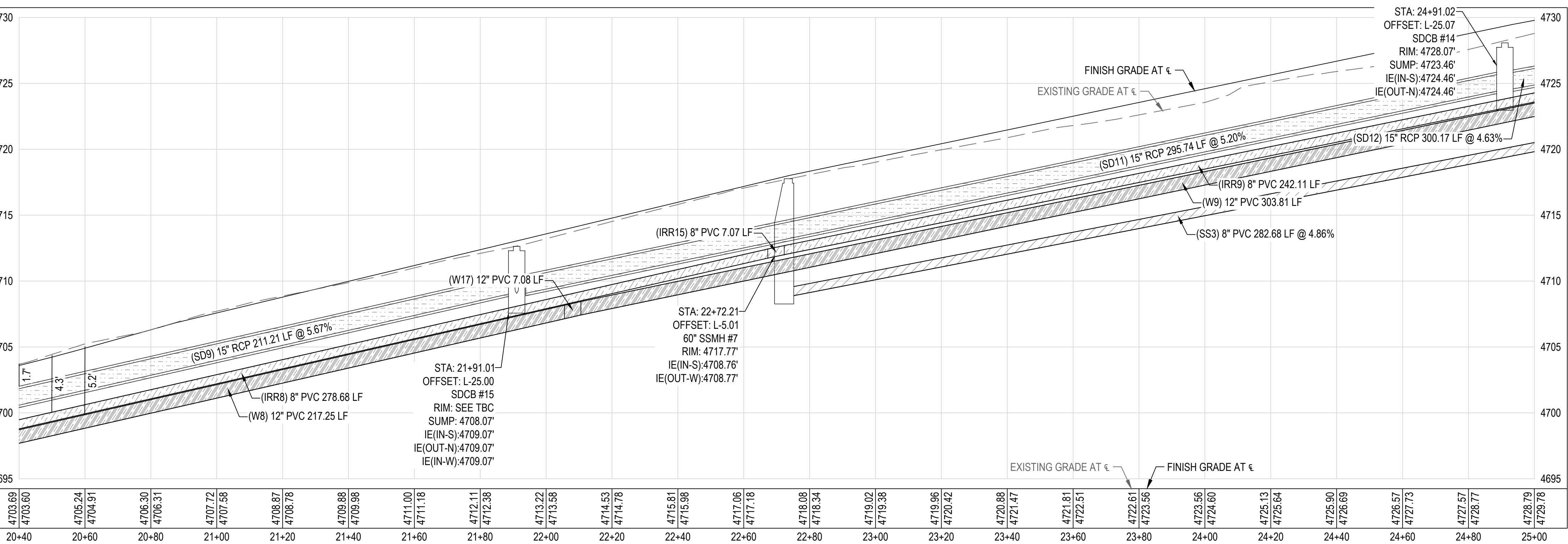
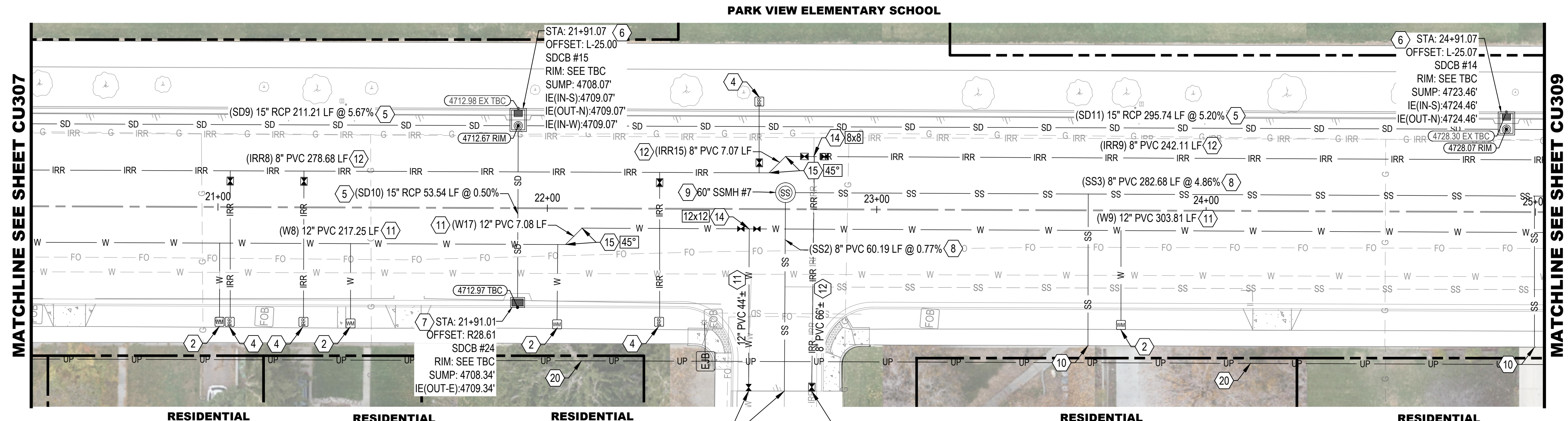
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KEY MAP
(NOT TO SCALE)

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NO.	DATE	DESCRIPTION

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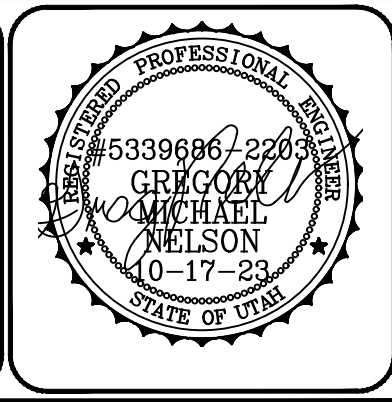
PRINCIPAL: D. EYRE, PE
PROJECT MANAGER: G. NELSON, PE
CHECKED BY: D. CROMAR, PE
DRAWN BY: O. SORENSON, PE
DRAWING SCALE: AS SHOWN
DATE: OCTOBER 2023

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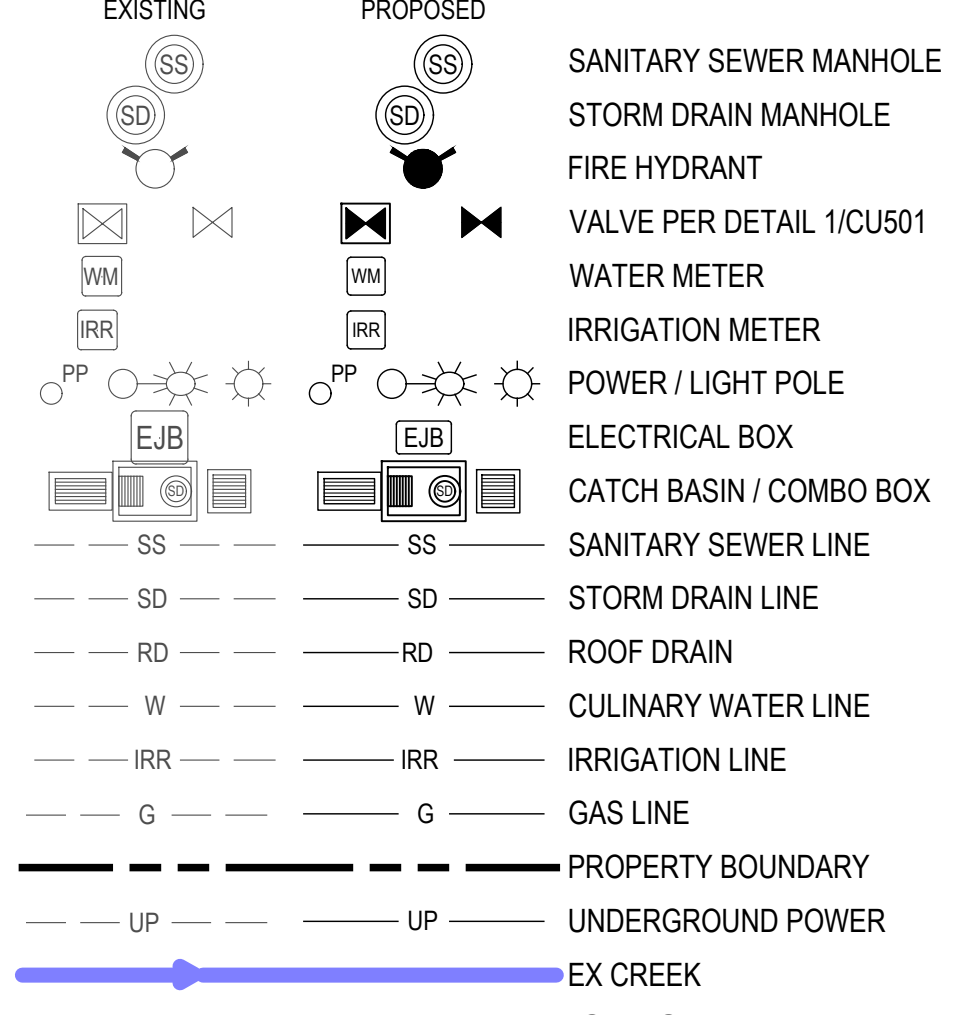
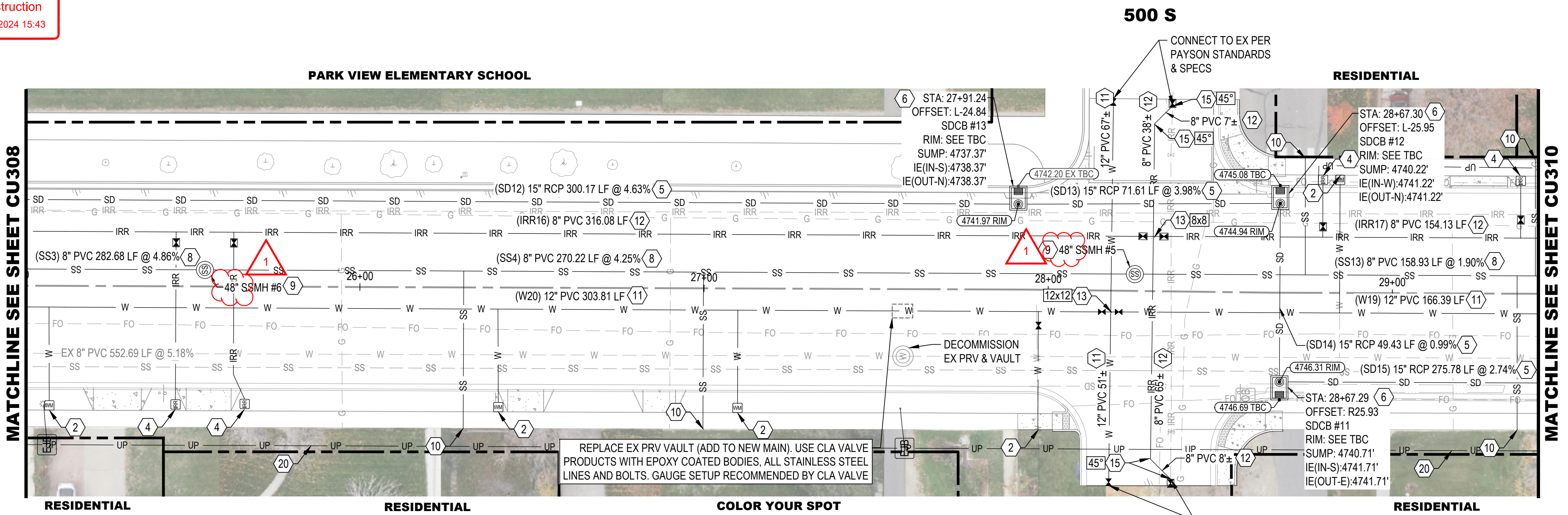
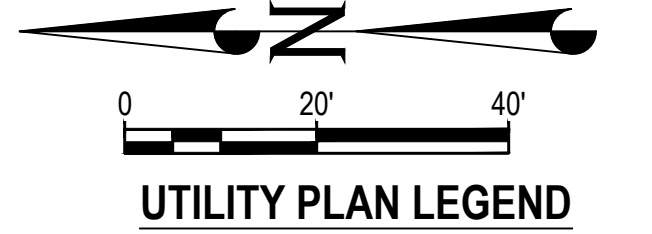
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PAYSON CITY
PAYSON MAIN STREET
UTILITY PLAN AND PROFILE
STA: 20+40 - STA: 25+00

MAIN STREET



PROJECT NUMBER: 2019-0045
SHEET: 45 OF 61
SHEET NUMBER: CU308

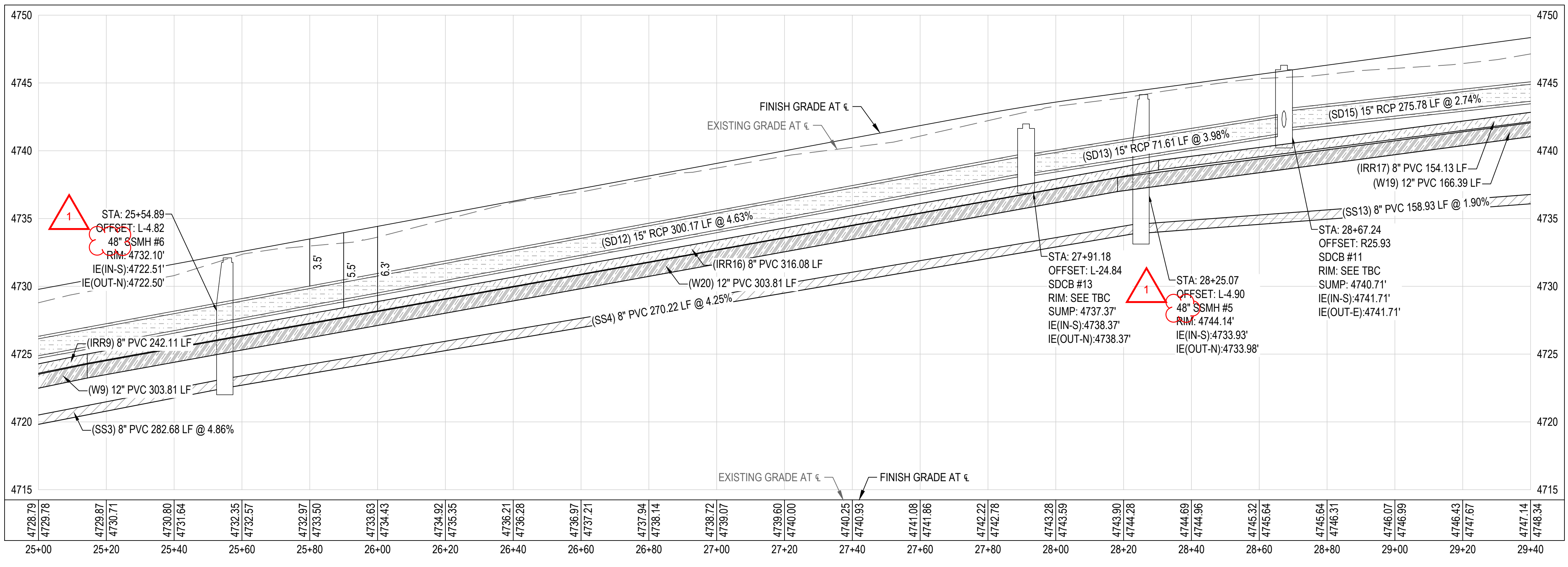


UTILITY KEYED NOTES

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RECORD OF REVISIONS

1	11/10/2023	ADDENDUM 1

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PRINCIPAL
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PROJECT MANAGER
G. NELSON, PE

CHECKED BY
D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

DRAWING SCALE
AS SHOWN

DATE
OCTOBER 2023

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PROJECT NUMBER
2019-0045

SHEET
46 OF 61

PROJECT NAME
PAYSON CITY
PAYSON MAIN STREET
UTILITY PLAN AND PROFILE
STA: 25+00 - STA: 29+40

DATE
OCTOBER 2023

STATE OF UTAH
PROFESSIONAL ENGINEER
GREGORY M. NELSON
0-17-23

PROJECT NUMBER
2019-0045

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0-17-23

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UTILITY PLAN LEGEND

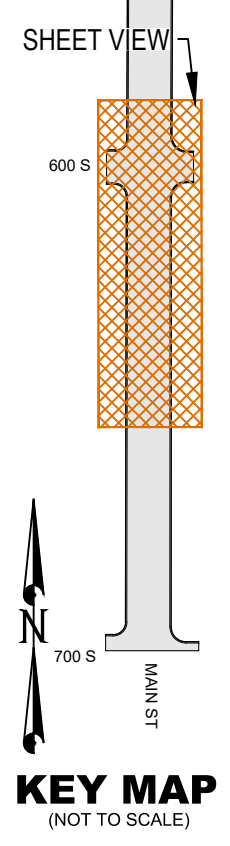
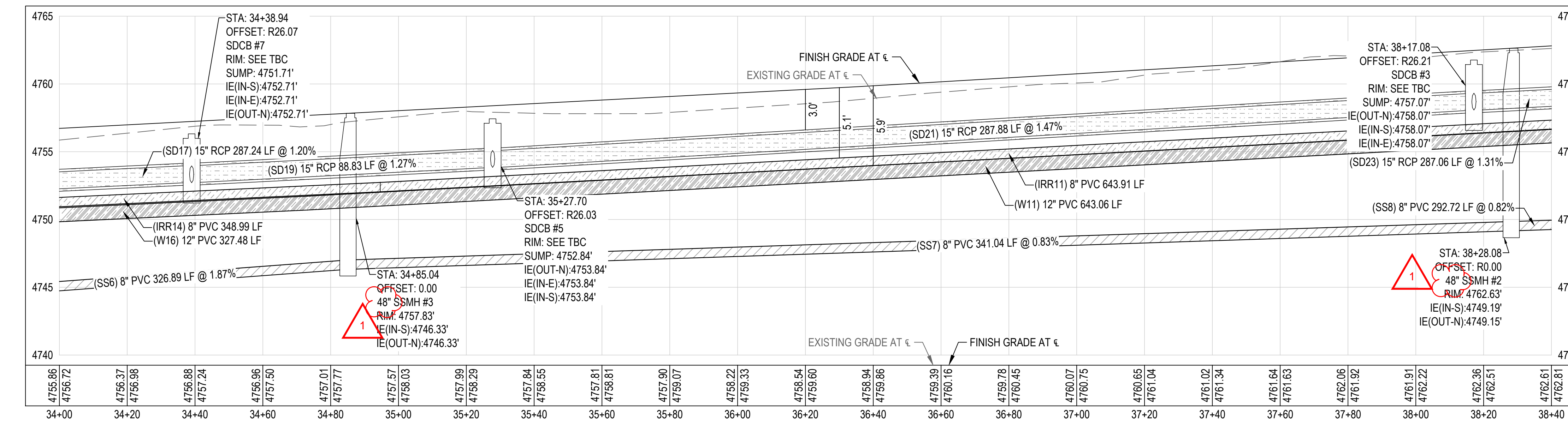
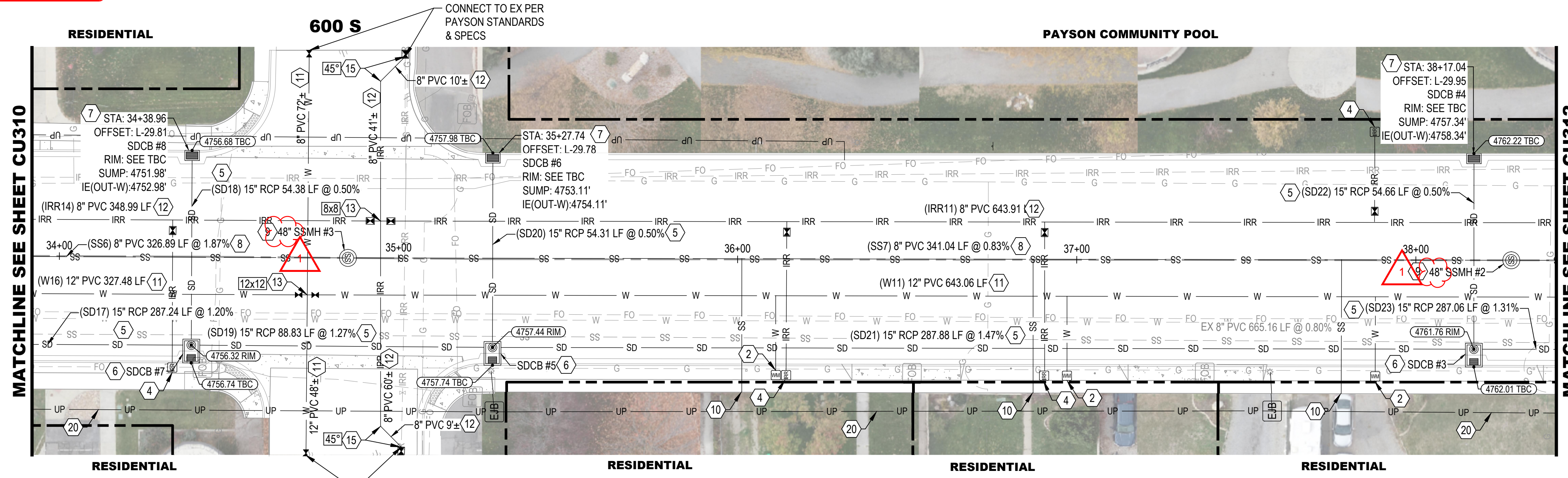
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DRAWING SCALE
AS SHOWN

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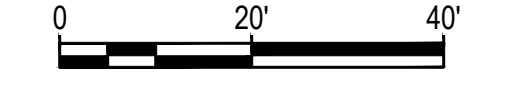
PAYSON CITY
PAYSON MAIN STREET
UTILITY PLAN AND PROFILE
STA: 34+00 - STA: 38+40

MAIN STREET
PAYSON, UTAH 84651

PROJECT NUMBER
2019-0045

SHEET
48 OF 61

SHEET NUMBER
CU311



UTILITY PLAN LEGEND

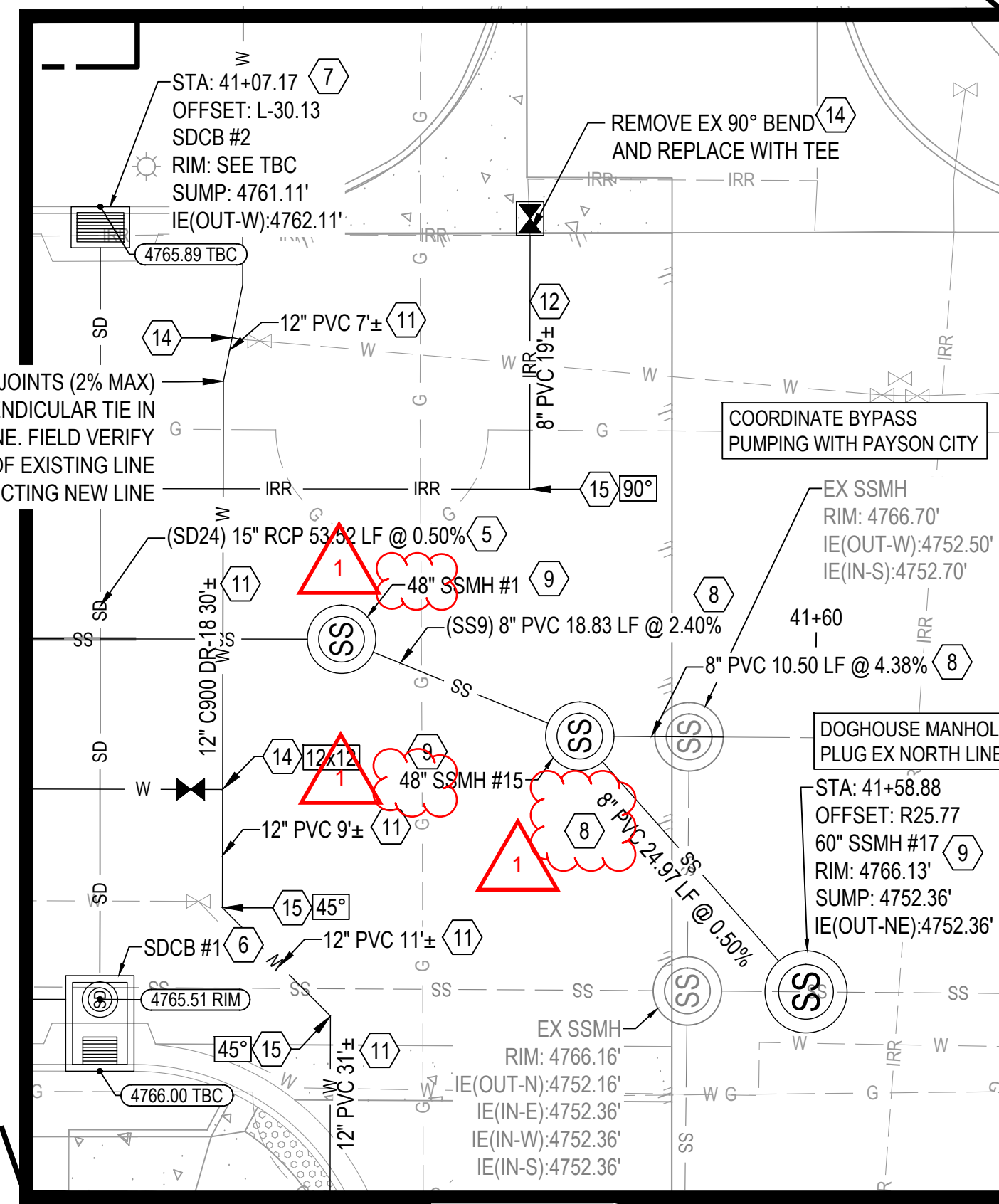
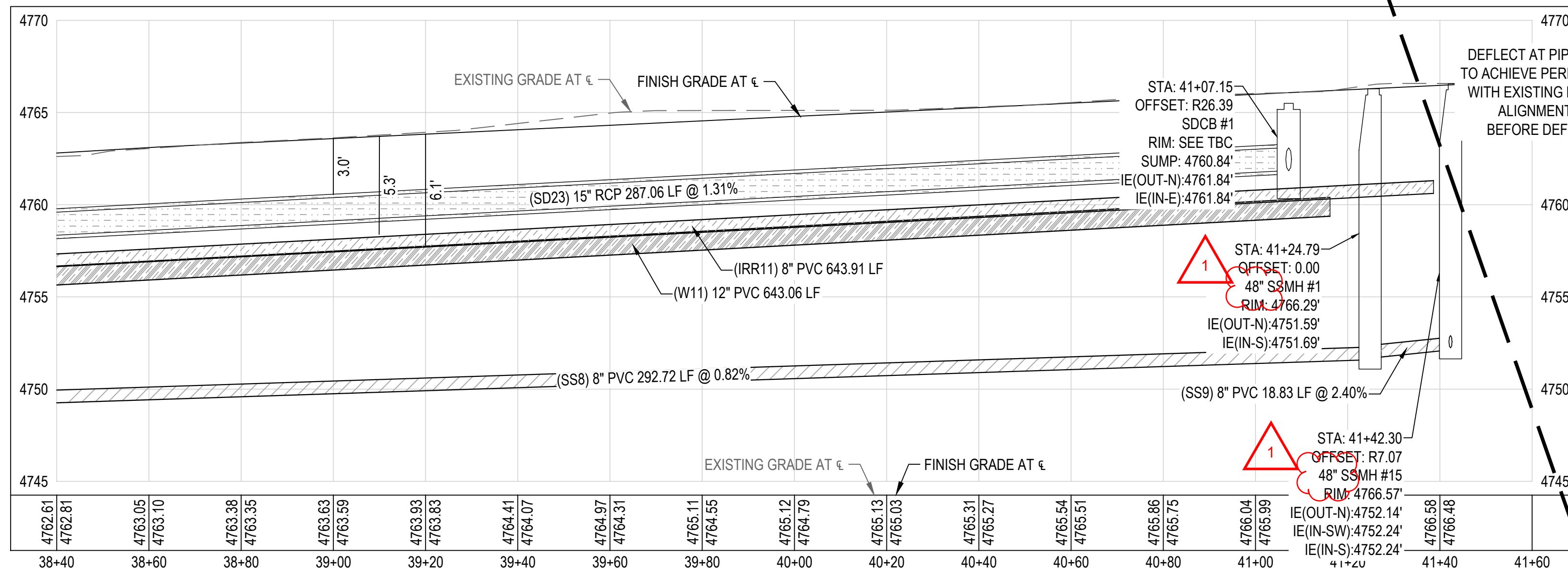
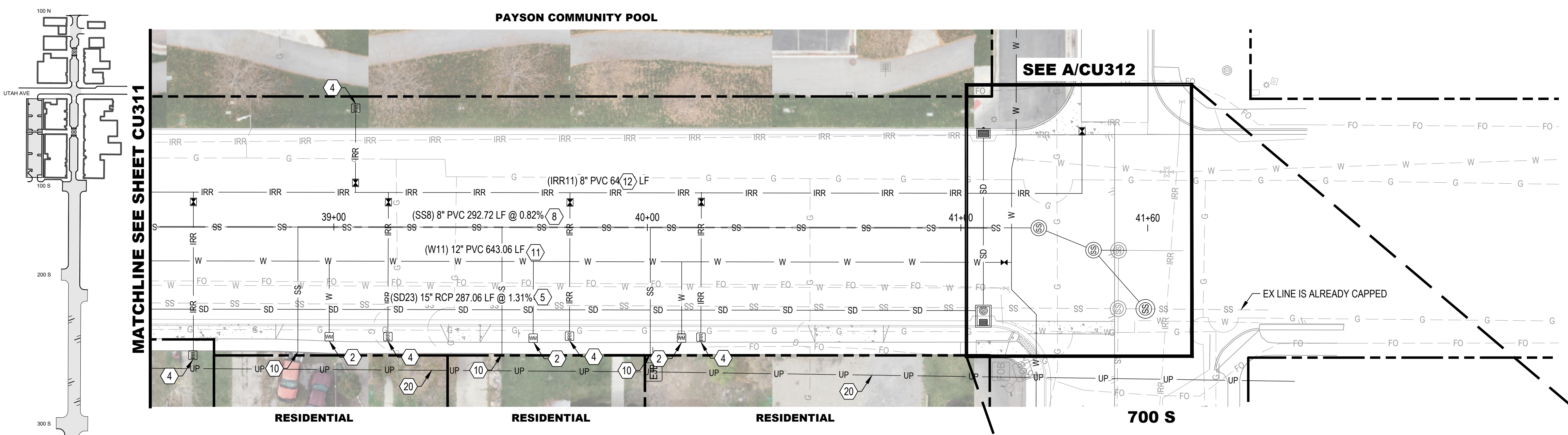
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| | | WATER METER |
| | | IRRIGATION METER |
| | | POWER / LIGHT POLE |
| | | ELECTRICAL BOX |
| | | CATCH BASIN / COMBO BOX |
| | | SANITARY SEWER LINE |
| | | STORM DRAIN LINE |
| | | ROOF DRAIN |
| | | CULINARY WATER LINE |
| | | IRRIGATION LINE |
| | | GAS LINE |
| | | PROPERTY BOUNDARY |
| | | UNDERGROUND POWER |
| | | EX CREEK |

UTILITY KEYED NOTES

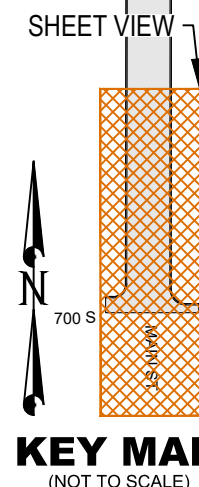
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- 2 NEW WATER LATERAL 1" CTS POLY PIPE, VALVE, METER PER PAYSON CITY STD PLAN W-4 (SHEET CU502), CONNECT EX LATERAL TO NEW METER USING 1" CTS POLY PIPE, ADAPTERS, AND FITTINGS AS REQUIRED. USE 21" WUNDERCOVER LID ON METERS IN PAVERS
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- 19 SEE LANDSCAPE PLANS FOR CONTINUATION
- 20 2" CONDUIT FOR POWER

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NO.	DATE	DESCRIPTION
1	11/10/2023	ADDENDUM 1

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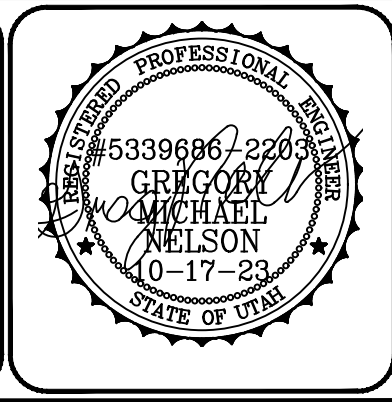
PRINCIPAL D. EYRE, PE
PROJECT MANAGER G. NELSON, PE
CHECKED BY D. CROMAR, PE
DRAWN BY O. SORENSON, PE
DRAWING SCALE AS SHOWN
ISSUE DATE OCTOBER 2023

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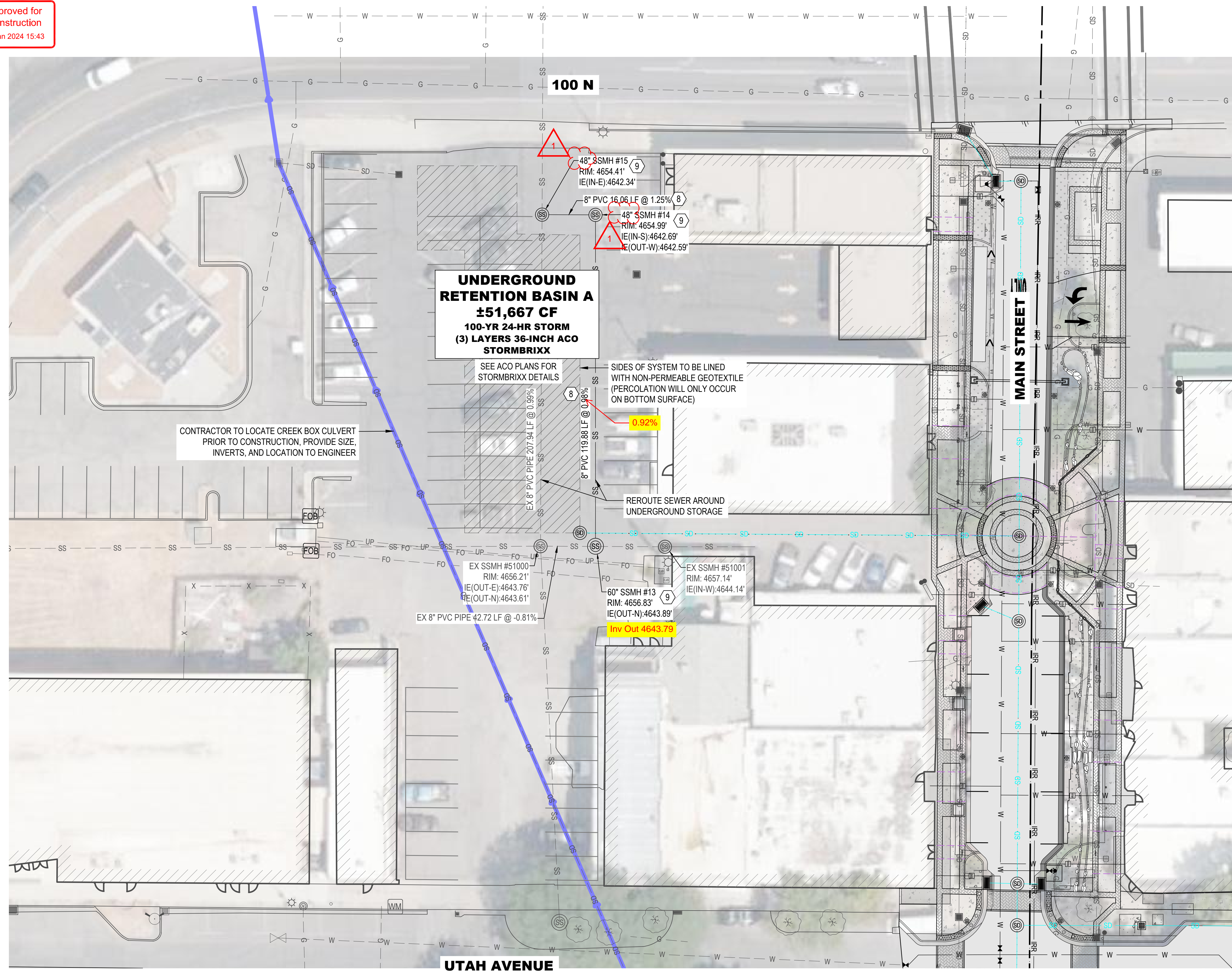
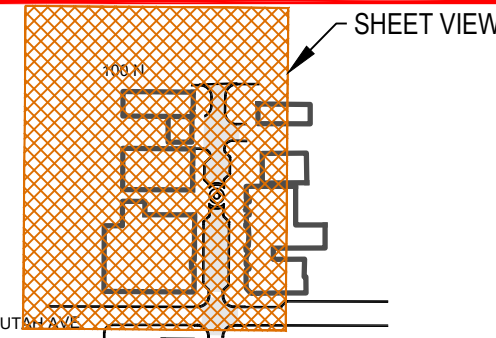
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PAYSON CITY
PAYSON MAIN STREET
UTILITY PLAN AND PROFILE
STA: 38+40 - STA: 41+40

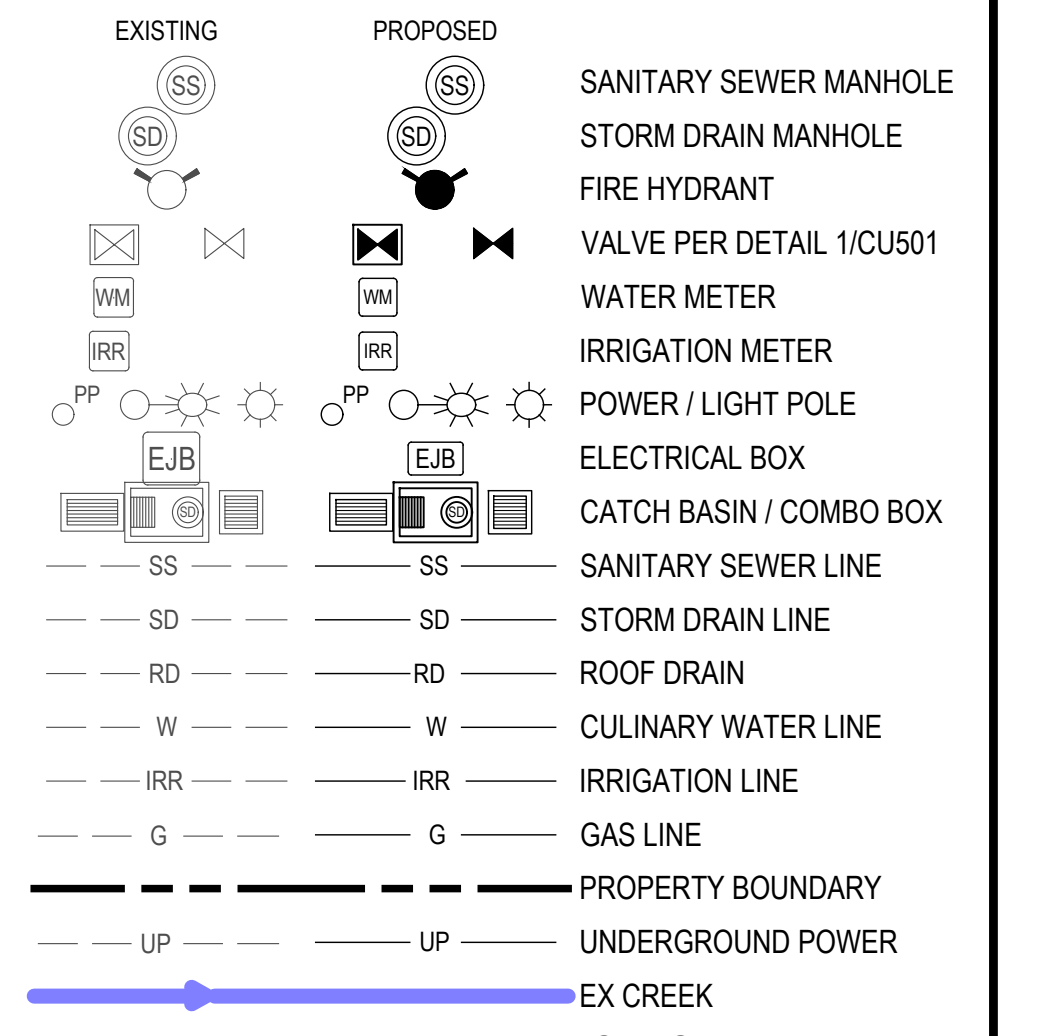
MAIN STREET
PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045
SHEET 49 OF 61
SHEET NUMBER CU312



UTILITY PLAN LEGEND



UTILITY KEYED NOTES

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KEY MAP
(NOT TO SCALE)

NO.	DATE	DESCRIPTION
1	11/10/2023	ADDENDUM 1

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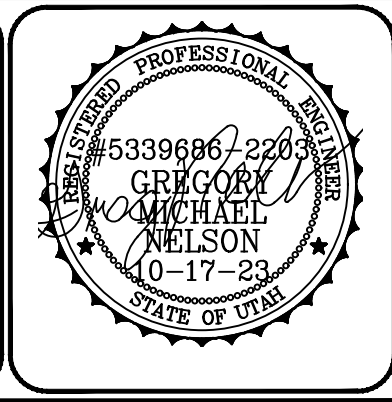
PRINCIPAL: D. EYRE, PE
 PROJECT MANAGER: G. NELSON, PE
 CHECKED BY: D. CROMAR, PE
 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

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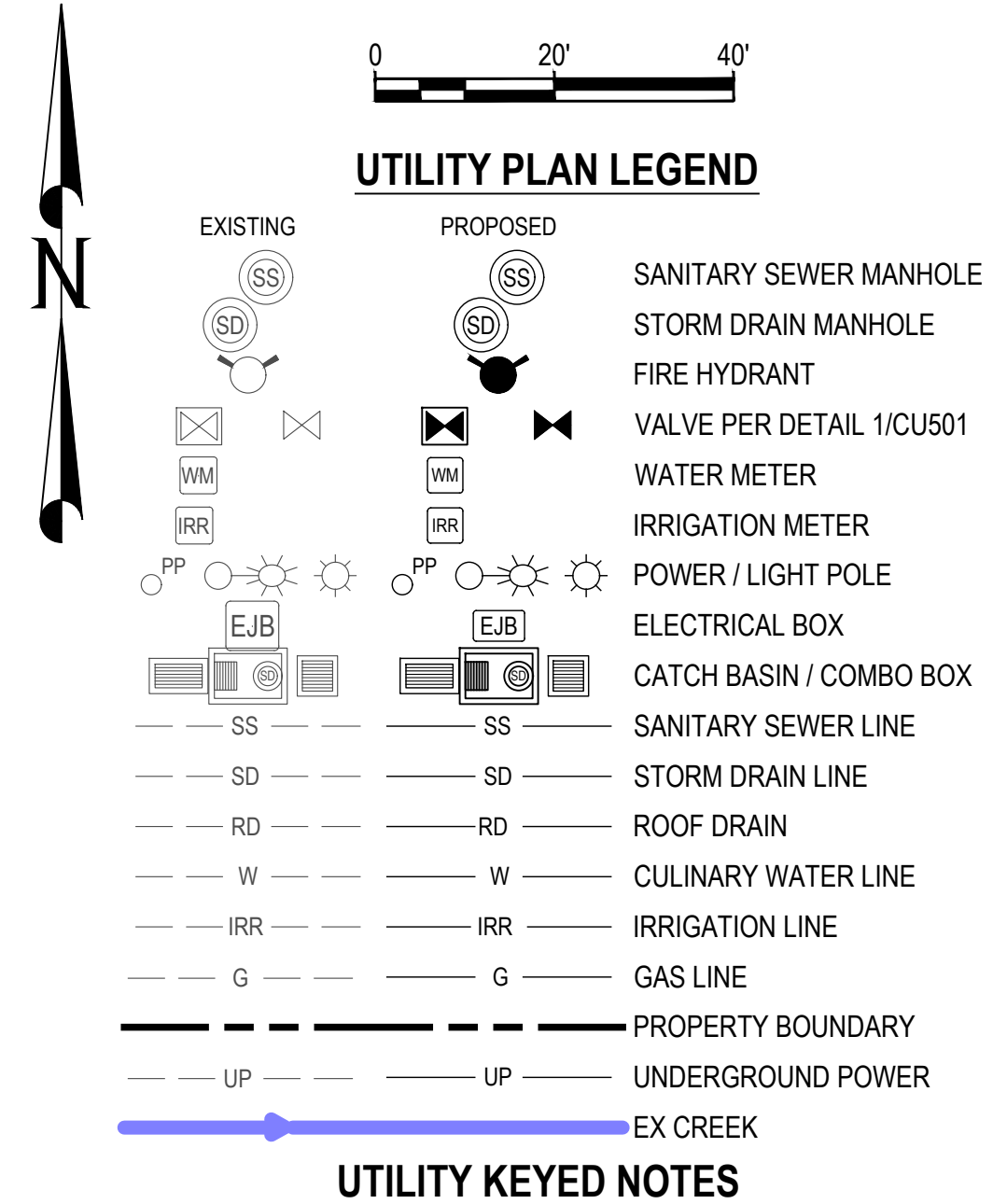
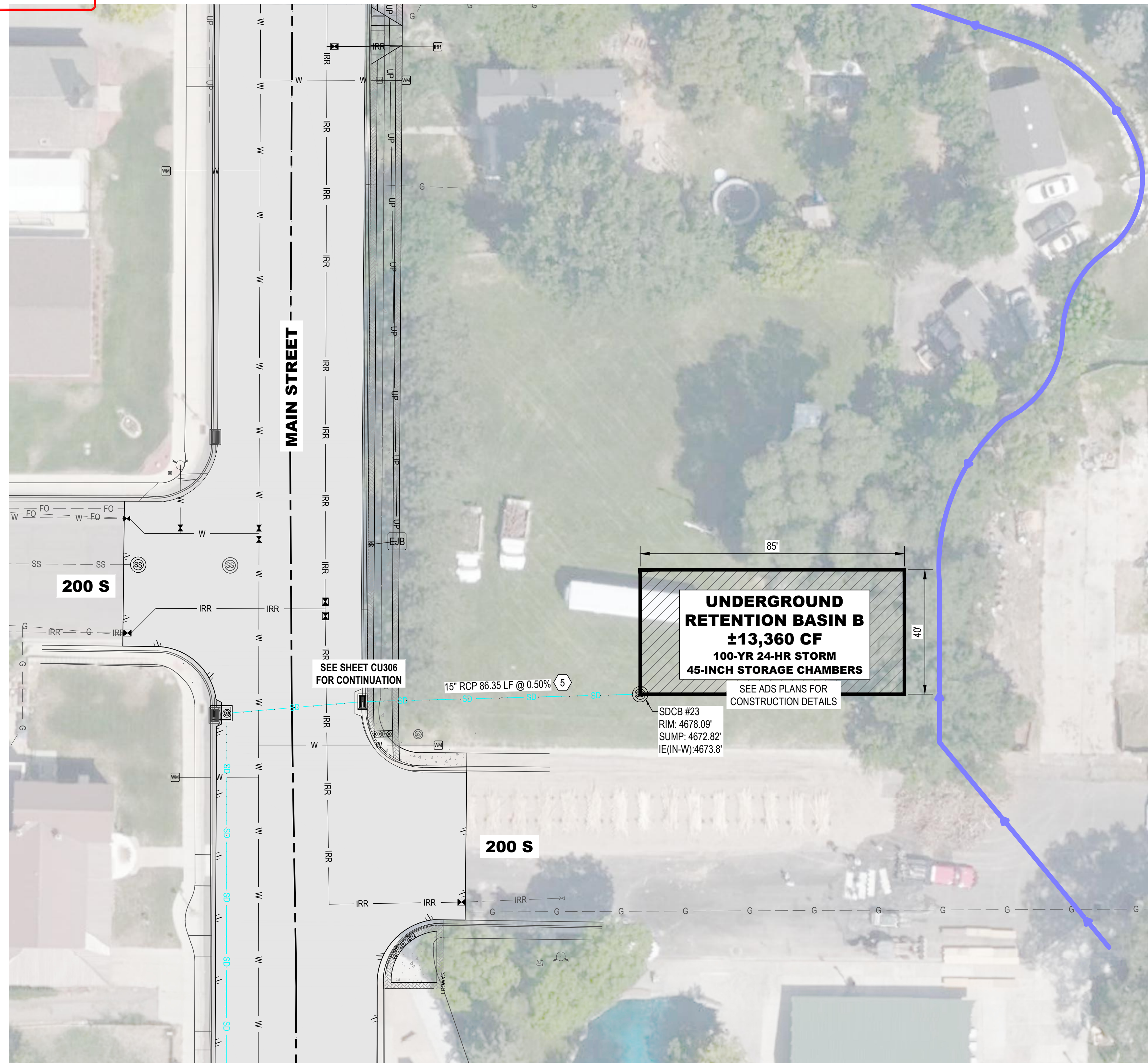
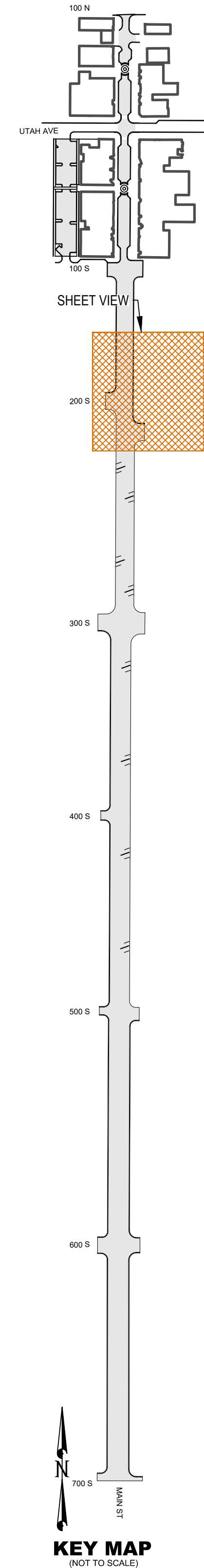
PAYSON CITY
 PAYSON MAIN STREET
 RETENTION BASIN A

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER	2019-0045
SHEET	50 OF 61
SHEET NUMBER	CU401



- UTILITY KEYED NOTES**
- 1 RAISE/LOWER TO FINISH GRADE
 - 2 NEW WATER LATERAL 1" CTS POLY PIPE, VALVE, METER PER PAYSON CITY STD PLAN W-4 (SHEET CU502), CONNECT EX LATERAL TO NEW METER USING 1" CTS POLY PIPE, ADAPTERS, AND FITTINGS AS REQUIRED. USE 21" WUNDERCOVER LID ON METERS IN PAVERS
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NO.	DESCRIPTION	DATE

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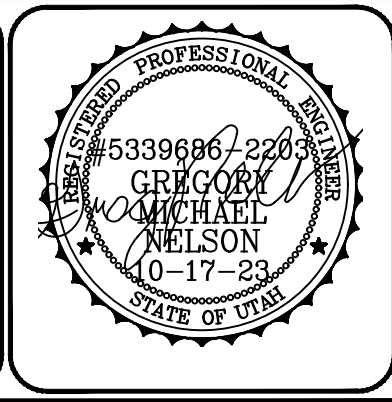
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D. EYRE, PE
 PROJECT MANAGER
G. NELSON, PE
 CHECKED BY
D. CROMAR, PE
 DRAWN BY
O. SORENSON, PE
 DRAWING SCALE
NONE
 ISSUE DATE
OCTOBER 2023

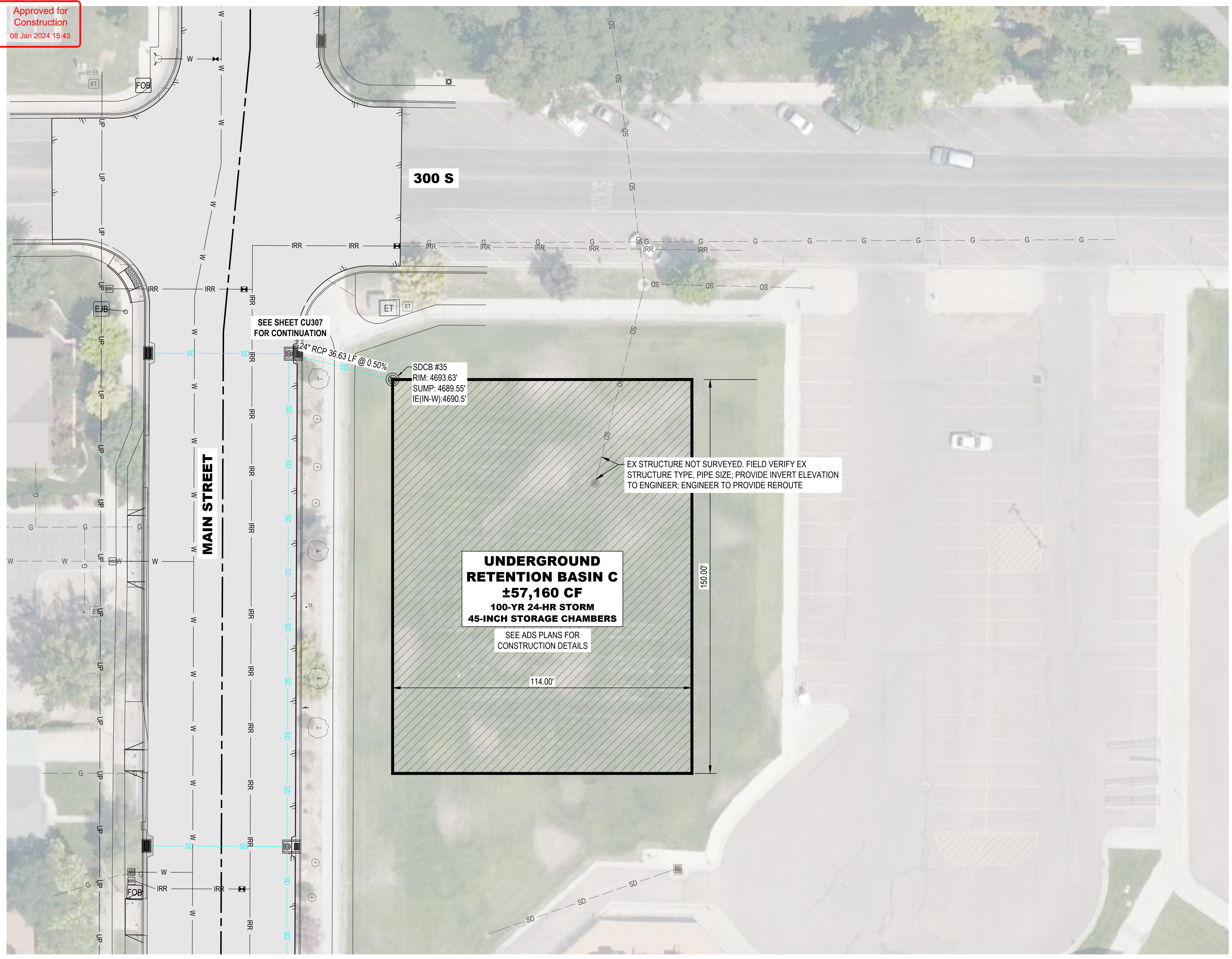
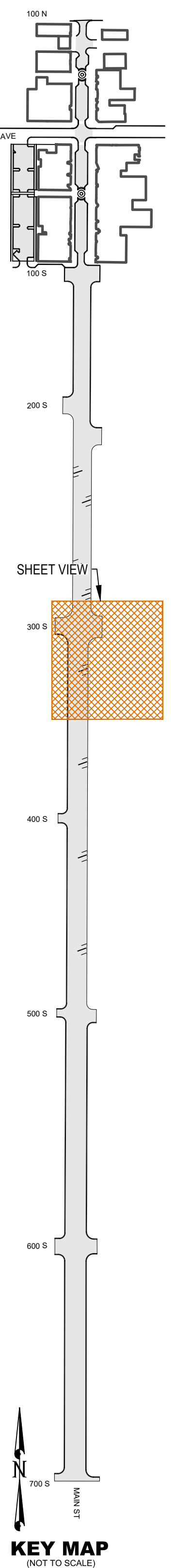
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PAYSON CITY
 PAYSON MAIN STREET
 RETENTION BASIN B

MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 51	OF 61
SHEET NUMBER CU402	



0 20' 40'

UTILITY PLAN LEGEND

EXISTING	PROPOSED	
		SANITARY SEWER MANHOLE
		STORM DRAIN MANHOLE
		FIRE HYDRANT
		VALVE PER DETAIL 1/CU501
		WATER METER
		IRRIGATION METER
		POWER / LIGHT POLE
		ELECTRICAL BOX
		CATCH BASIN / COMBO BOX
		SANITARY SEWER LINE
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PRINCIPAL
D. EYRE, PE

PROJECT MANAGER
G. NELSON, PE

CHECKED BY
D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

DRAWING SCALE
AS SHOWN

DATE
OCTOBER 2023

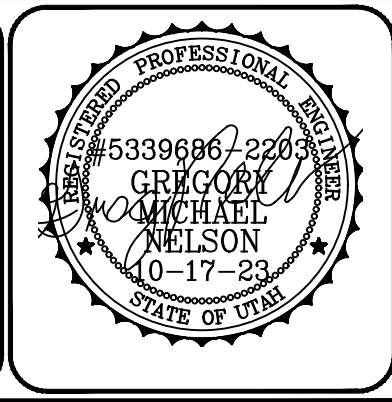
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PAYSON CITY
PAYSON MAIN STREET
RETENTION BASIN C

MAIN STREET

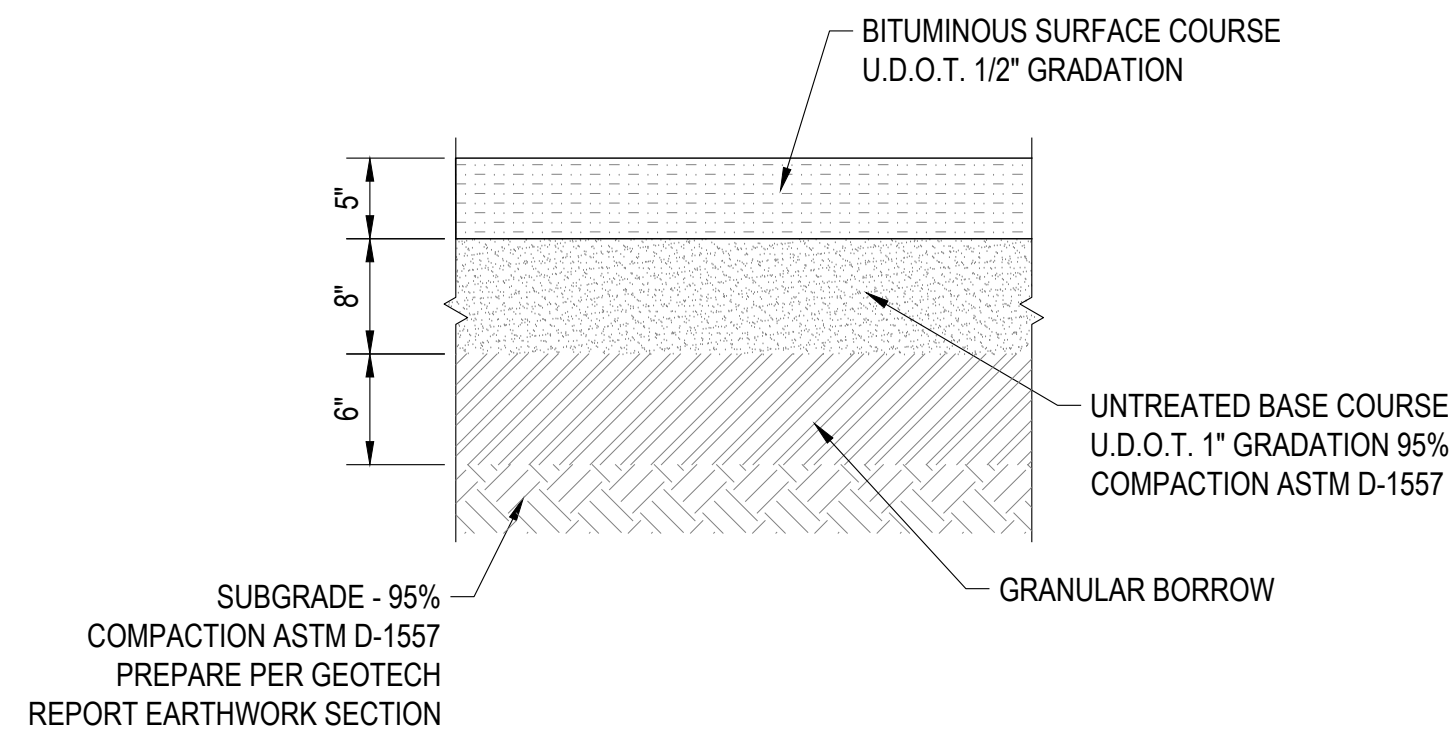
PAYSON, UTAH 84651



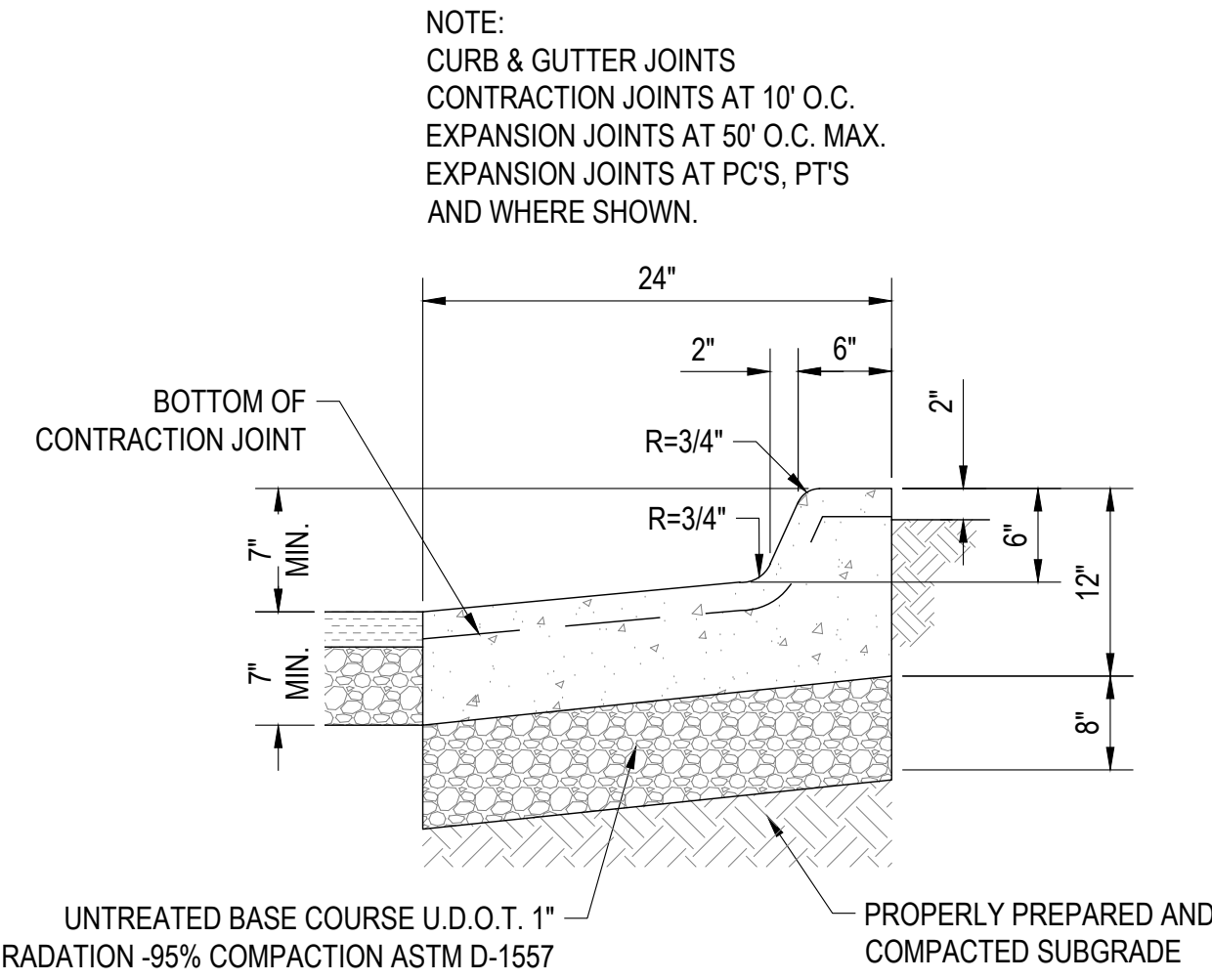
PROJECT NUMBER
2019-0045

SHEET
52 OF 61

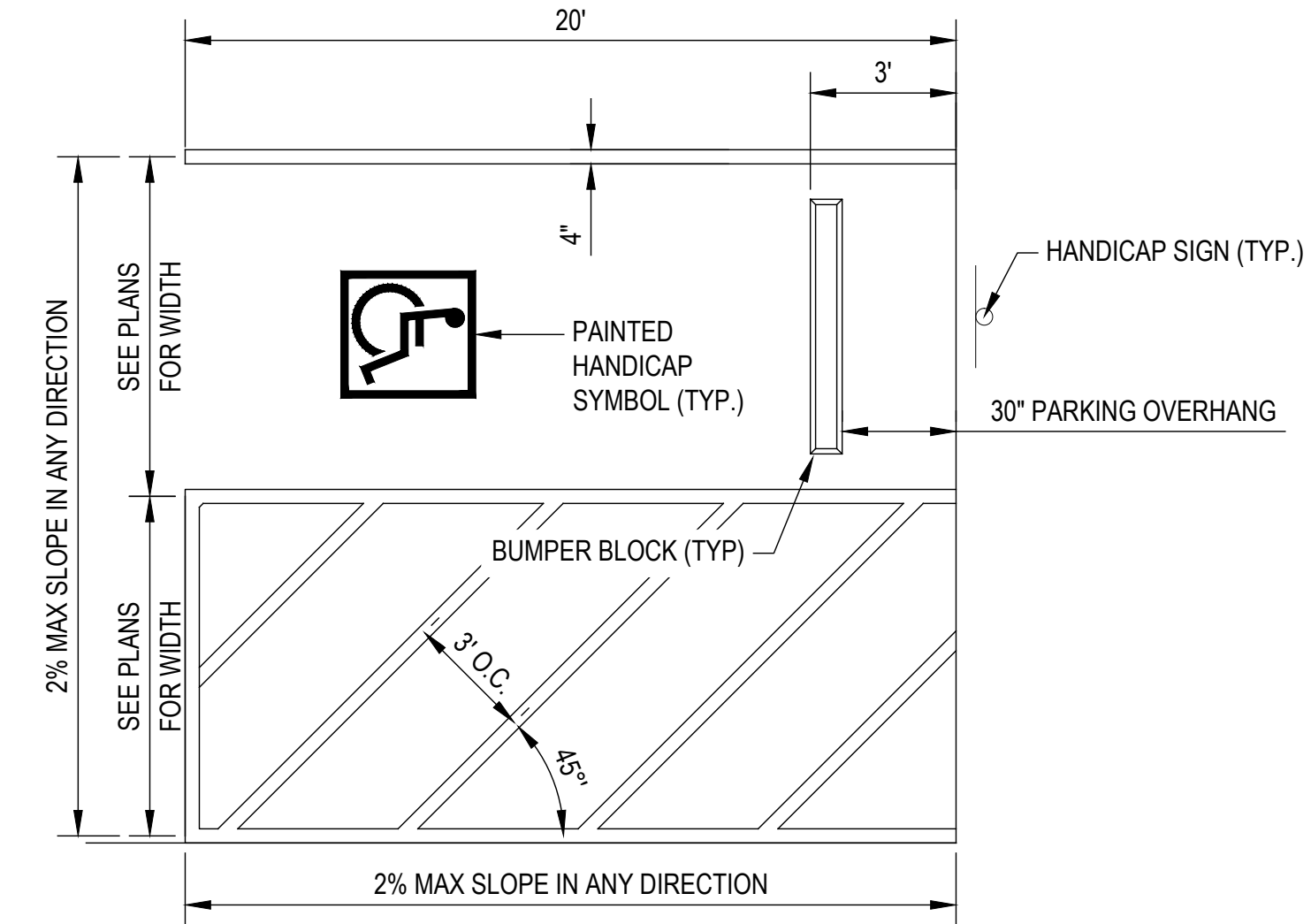
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CU403



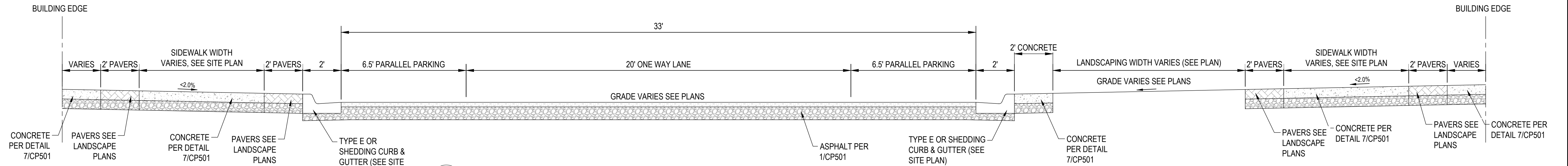
1 ASPHALT SECTION
 CP501 SCALE: NONE



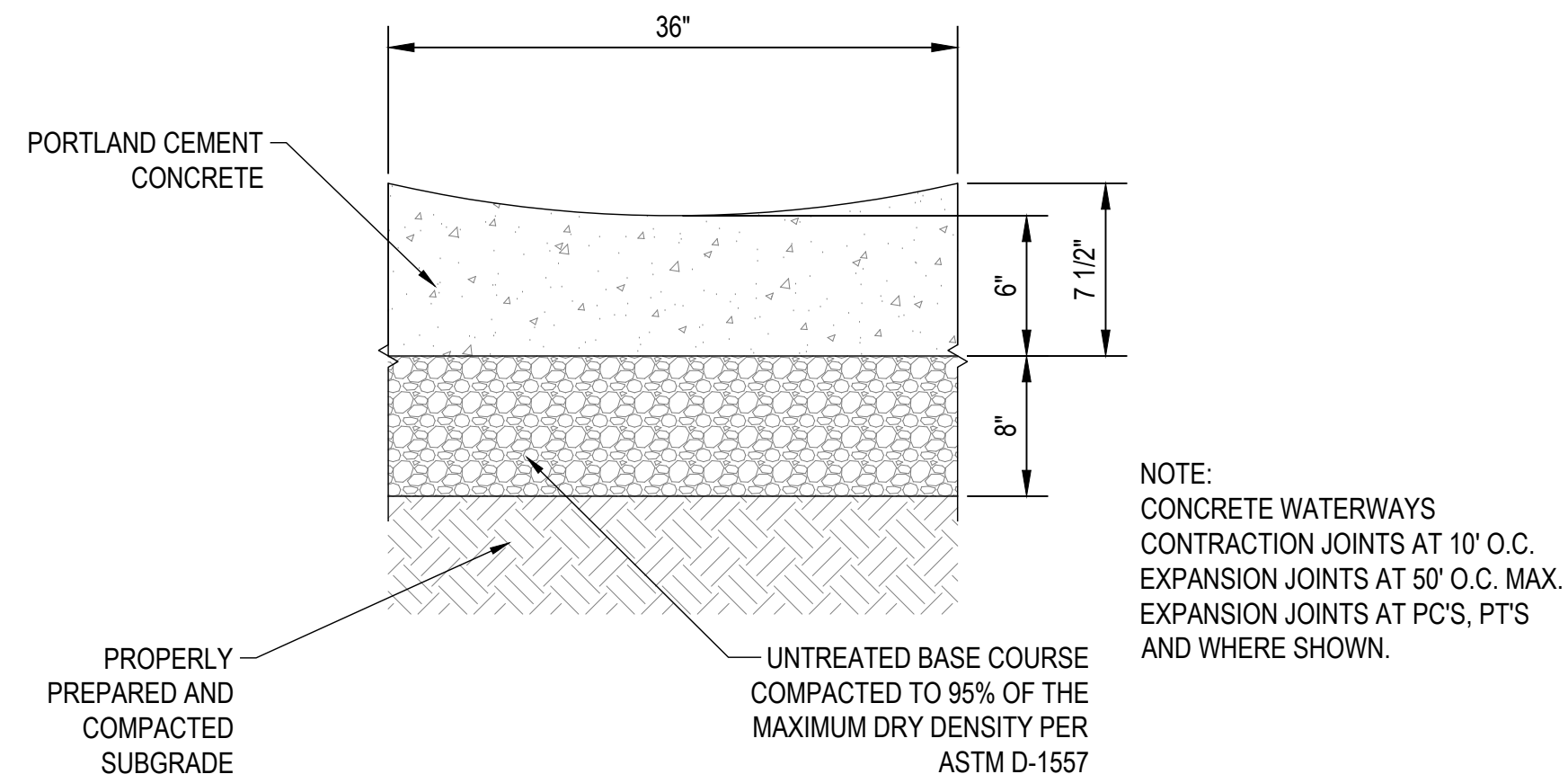
2 SHEDDING CURB & GUTTER
 CP501 SCALE: NONE



3 ADA PARKING STALL
 CP501 SCALE: NONE



4 DOWNTOWN TYPICAL ROAD CROSS SECTION
 CP501 SCALE: NONE



5 36" CONCRETE WATERWAY
 CP501 SCALE: NONE

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NO.	DESCRIPTION	DATE

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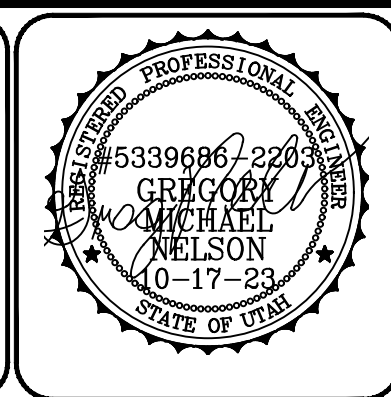
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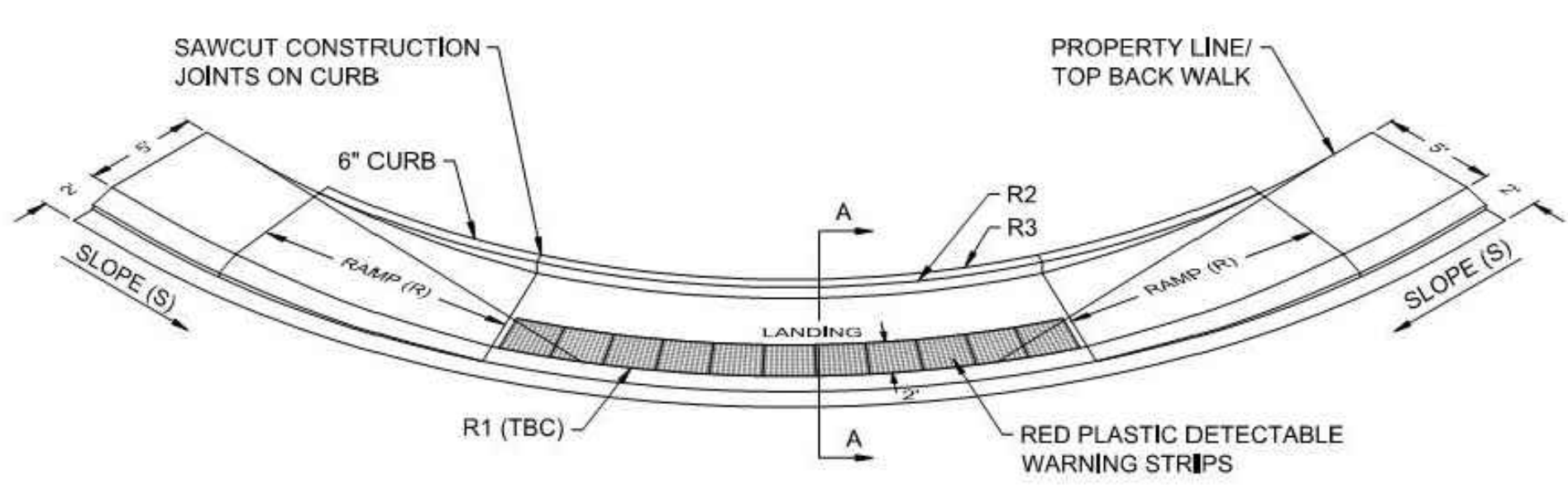
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 PAYSON MAIN STREET
 SITE DETAILS

MAIN STREET
 PAYSON, UTAH 84651

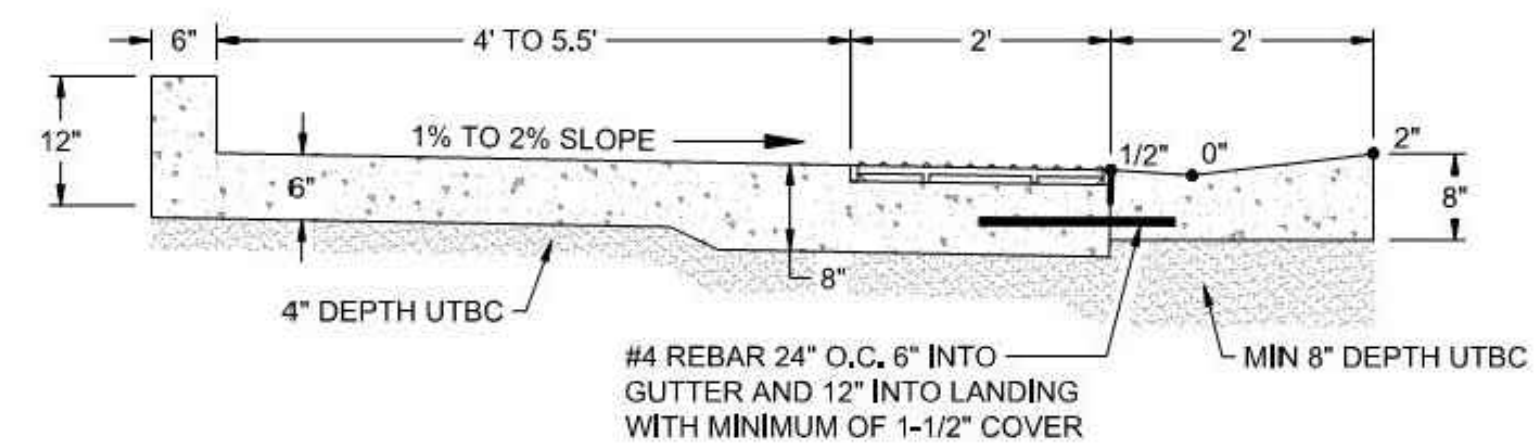


PROJECT NUMBER 2019-0045	
SHEET 53	OF 61
SHEET NUMBER CP501	



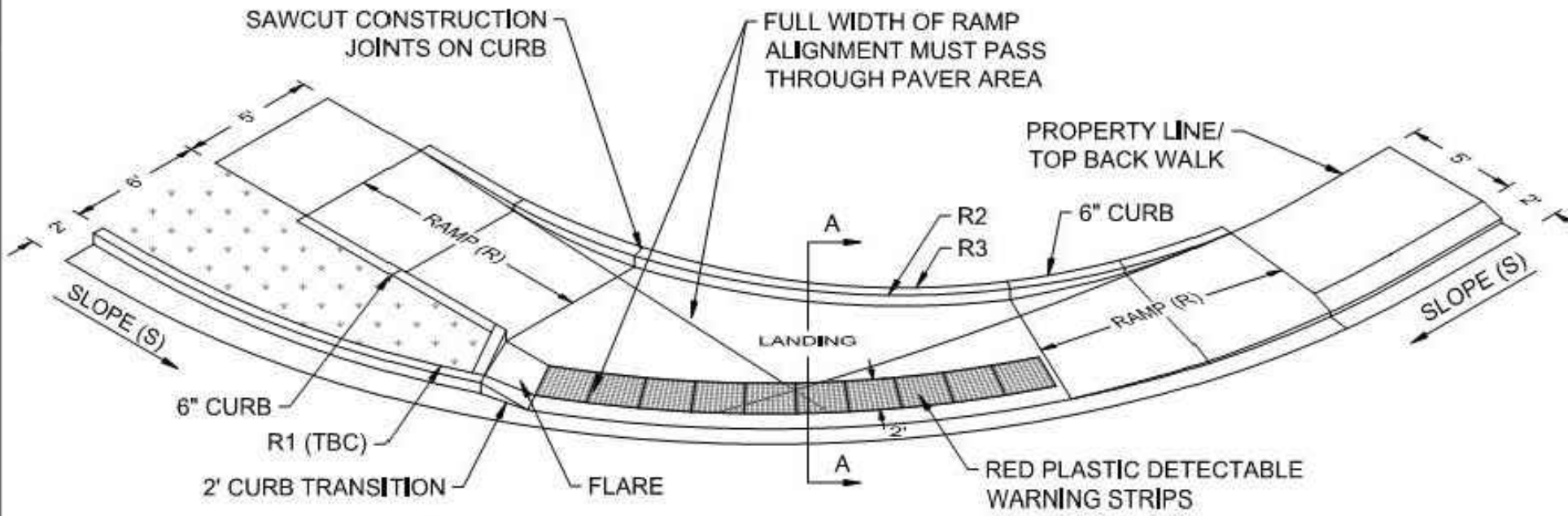
SLOPE OF CURB AND GUTTER TO LANDING (S)	RAMP LENGTH (R)	CURB WALL
0.45% OR LESS	5'	NO
0.45% TO 2.0%	10'	YES
2% OR MORE	15'	YES

R1 = 35' RADIUS		R1 = 30' RADIUS		R1 = 25' RADIUS	
PROPERTY LINE RADIUS (R2)	TOP BACK CURB RADIUS (R3)	PROPERTY LINE RADIUS (R2)	TOP BACK CURB RADIUS (R3)	PROPERTY LINE RADIUS (R2)	TOP BACK CURB RADIUS (R3)
30'-6"	30'-0"	25'-6"	25'-0"	20'-6"	20'-0"



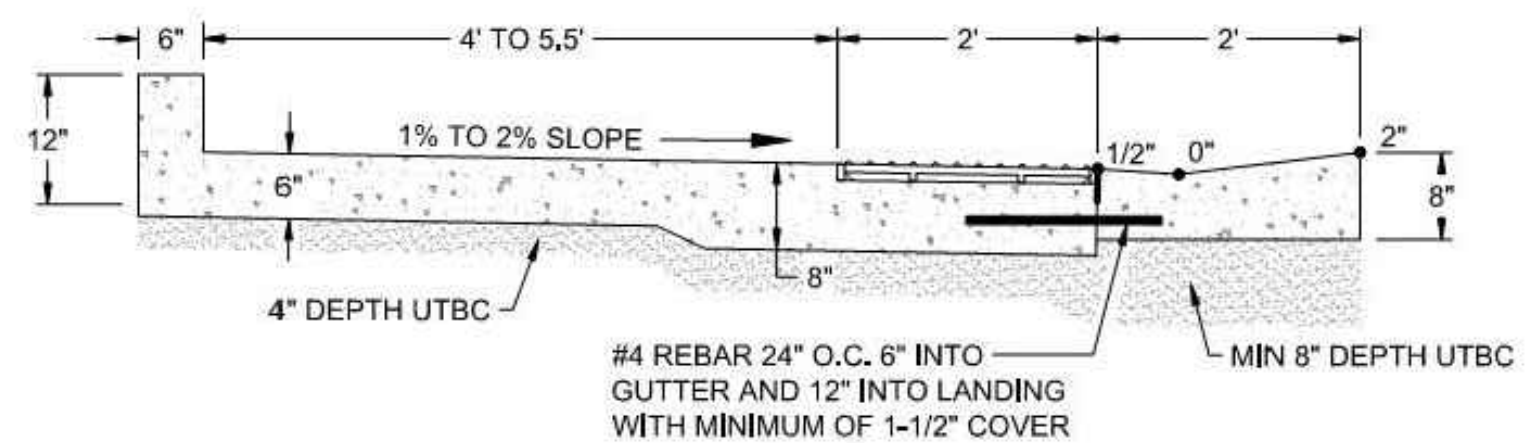
SECTION A-A

- NOTES:**
- CONTRACTOR SHALL INSTALL DETECTABLE WARNING PLATES ACCORDING TO THE STANDARDS FOR PLASTIC DETECTABLE WARNING PLATES AND MATCH PATTERN IN THIS DRAWING. RADIAL PLATES SHALL BE A PLASTIC RED COLORED PLATE AND SHALL BE ACCORDING TO THE CORRECT TBC RADIUS.
 - THE MAXIMUM SLOPE OF A STREET WITHIN 25' OF THE BEGINNING OF RADIUS IS 5.5%. VARIATION TO THE SLOPE MUST BE APPROVED BY THE CITY ENGINEER.
 - THE SLOPE OF THE FLOWLINE OF GUTTER THROUGH A PEDESTRIAN RAMP SHALL BE 2.0% OR LESS OR APPROVED BY CITY ENGINEER.
 - CURB AND GUTTER SLOPE (S) AND RAMP LENGTHS (R) SHALL BE CLEARLY LABELED AND DRAWN ON ALL PLANS, SEE TABLE FOR (R2) AND (R3).
 - RAMPS SHALL NOT EXCEED A 1:12 SLOPE.
 - STANDARD PEDESTRIAN RAMPS HAVE BEEN DESIGNED FOR NEW CONSTRUCTION. REPLACEMENT OF EXISTING PEDESTRIAN RAMPS SHALL BE DESIGNED AND STAMPED BY A PROFESSIONAL ENGINEER AND APPROVED BY THE CITY ENGINEER OR HIS/HER DESIGNEE.
 - COLD WEATHER CONCRETE MIX AND INSTALLATION PER APWA STANDARDS AND SPECIFICATIONS REQUIRED OCTOBER 1 THRU MARCH 31, OR AS REQUIRED BY THE PUBLIC WORKS DIRECTOR OR DESIGNEE.



SLOPE OF CURB AND GUTTER TO LANDING (S)	RAMP LENGTH (R)	CURB WALL
0.45% OR LESS	5'	NO
0.45% TO 2.0%	10'	YES
2% OR MORE	15'	YES

R1 = 35' RADIUS		R1 = 30' RADIUS		R1 = 25' RADIUS	
PROPERTY LINE RADIUS (R2)	TOP BACK CURB RADIUS (R3)	PROPERTY LINE RADIUS (R2)	TOP BACK CURB RADIUS (R3)	PROPERTY LINE RADIUS (R2)	TOP BACK CURB RADIUS (R3)
23'-6"	23'-0"	19'-6"	19'-0"	13'-0"	12'-6"



SECTION A-A

- NOTES:**
- CONTRACTOR SHALL INSTALL DETECTABLE WARNING PLATES ACCORDING TO THE STANDARDS FOR PLASTIC DETECTABLE WARNING PLATES AND MATCH PATTERN IN THIS DRAWING. RADIAL PLATES SHALL BE A PLASTIC RED COLORED PLATE AND SHALL BE ACCORDING TO THE CORRECT TBC RADIUS.
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PAYSON U T A H APRIL 2022	CORNER PEDESTRIAN RAMP MONOLITHIC SIDEWALKS	STANDARD PLAN ST-3	SHEET 3 OF 4
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PAYSON U T A H APRIL 2022	CORNER PEDESTRIAN RAMP MONOLITHIC SIDEWALK CONVERTING TO SIDEWALK WITH PLANTER	STANDARD PLAN ST-3	SHEET 2 OF 4
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NO.	DATE	DESCRIPTION

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PRINCIPAL
D. EYRE, PE

PROJECT MANAGER
G. NELSON, PE

CHECKED BY
D. CROMAR, PE

DRAWN BY
O. SORENSON, PE

DRAWING SCALE
NONE

ISSUE DATE
OCTOBER 2023

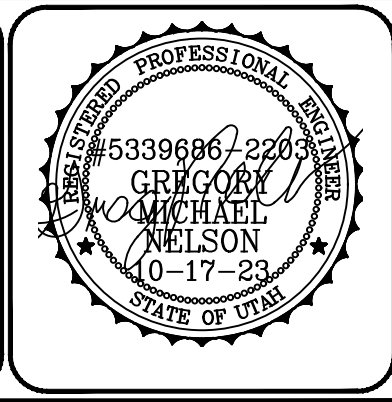
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PAYSON CITY
 PAYSON MAIN STREET
 SITE DETAILS

MAIN STREET

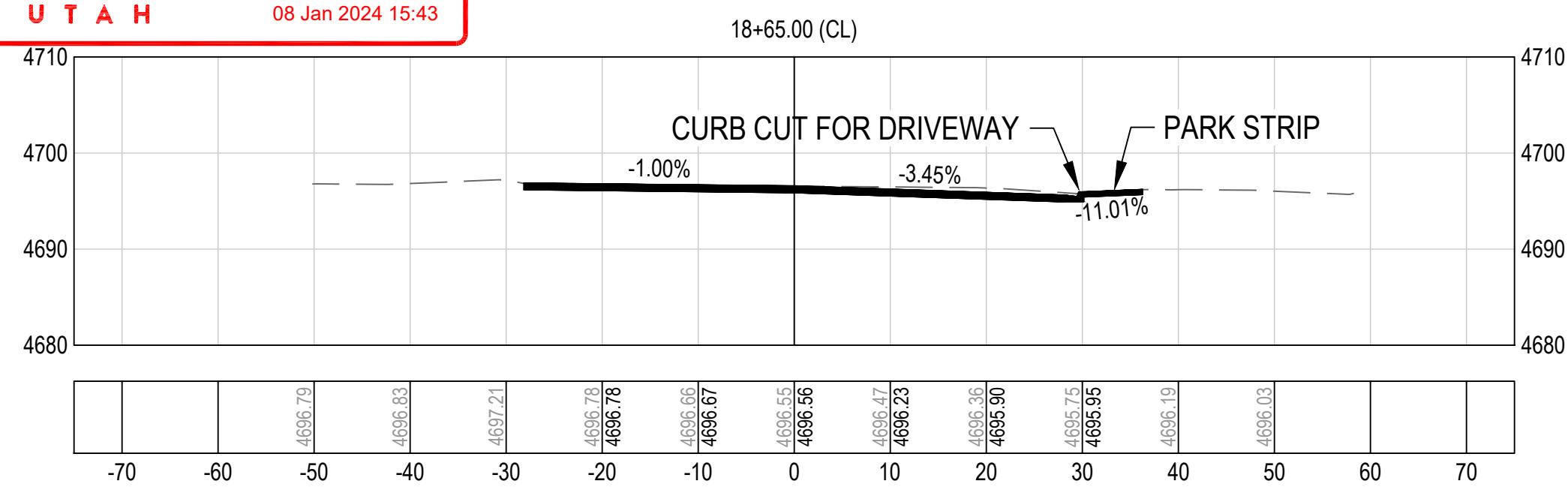
PAYSON, UTAH 84651



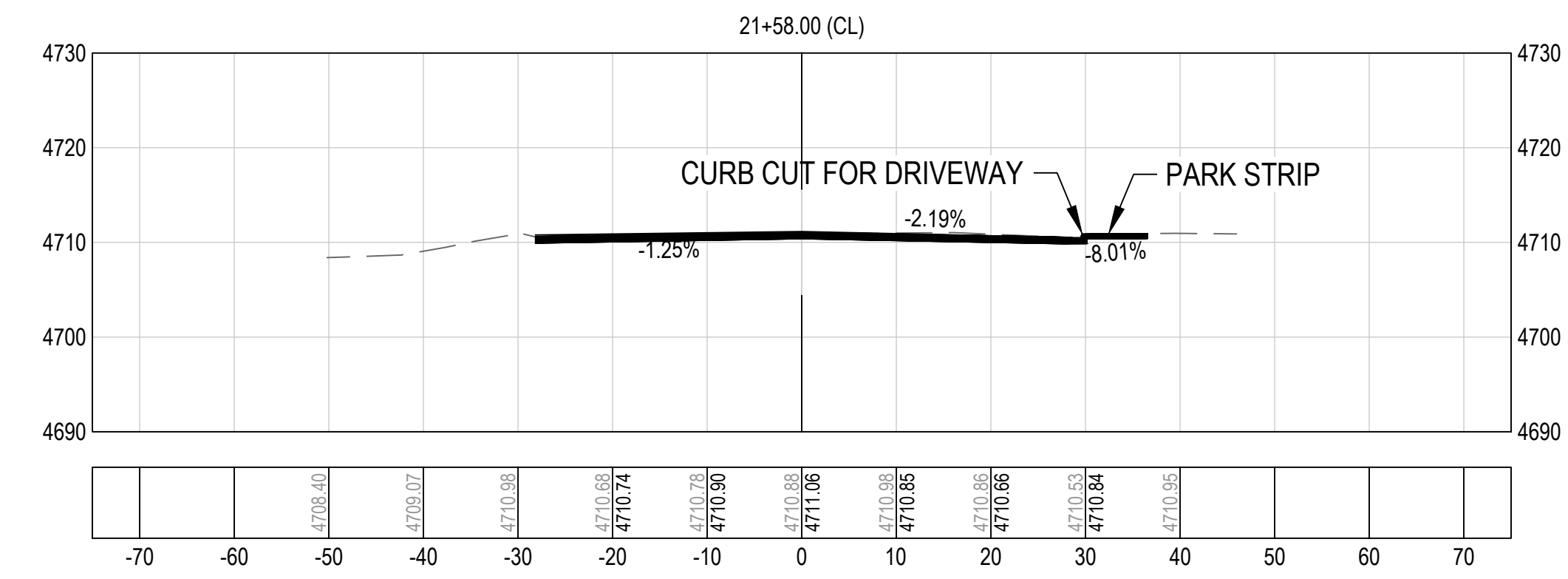
PROJECT NUMBER
2019-0045

SHEET
54 OF 61

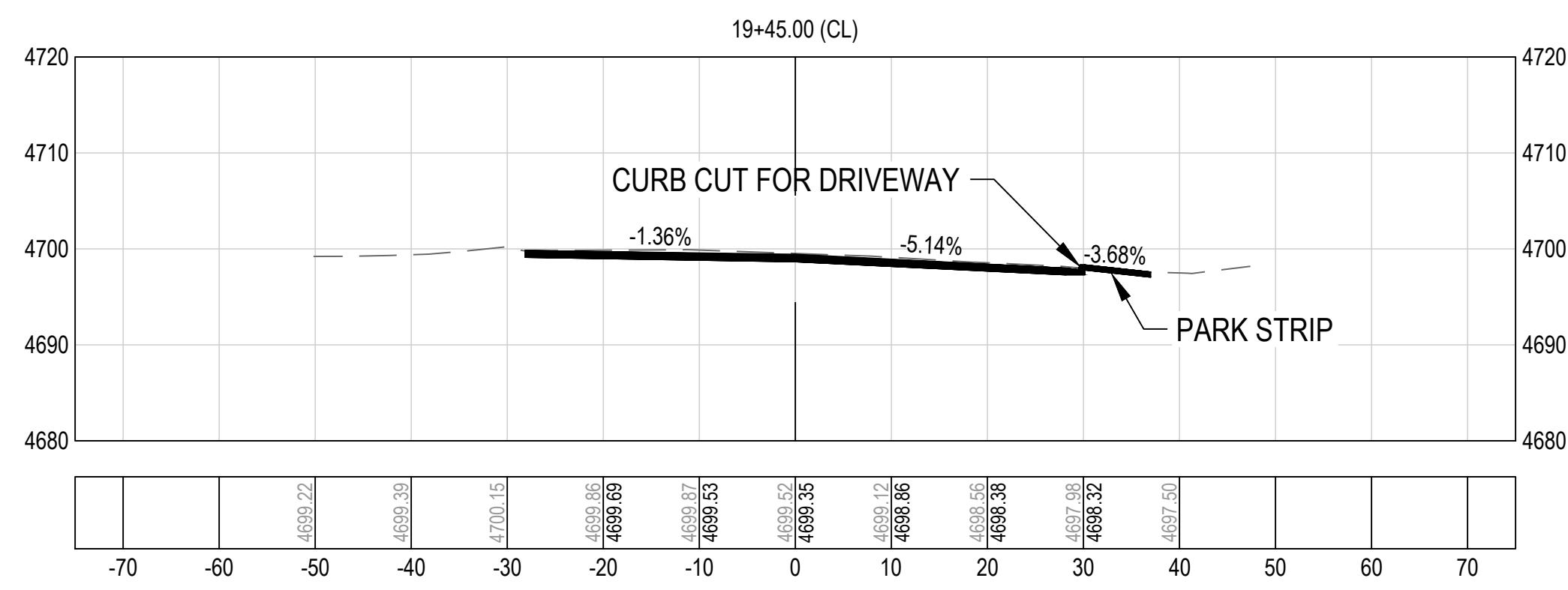
SHEET NUMBER
CP502



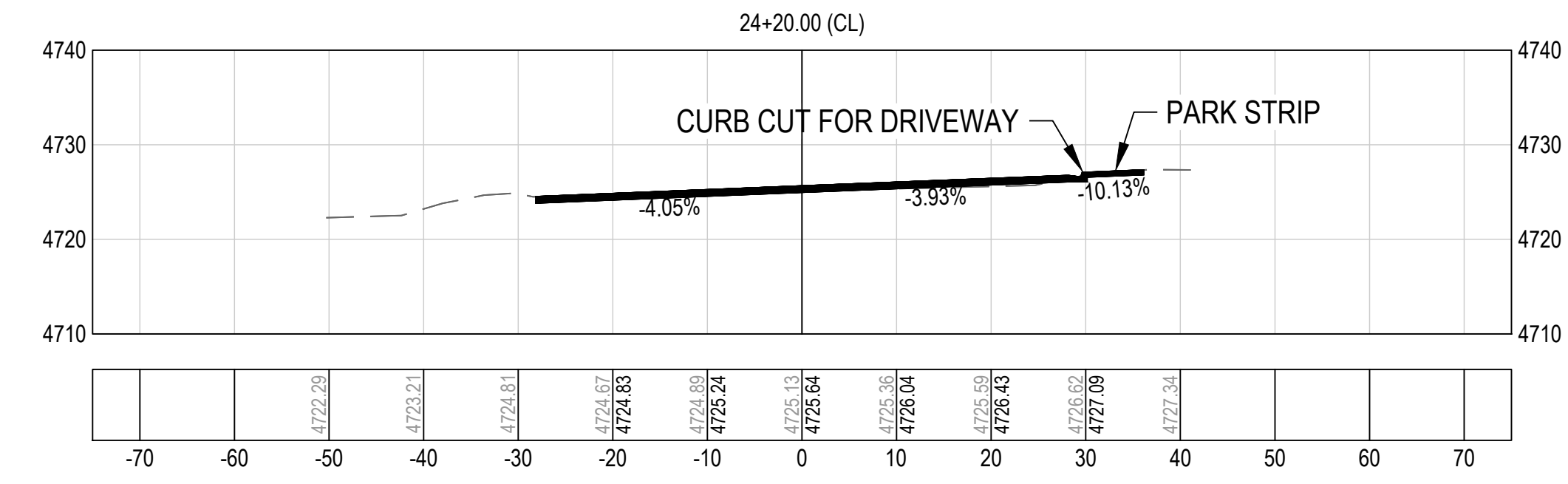
1 SECTION LINE 1
 CP503 / SCALE: NONE



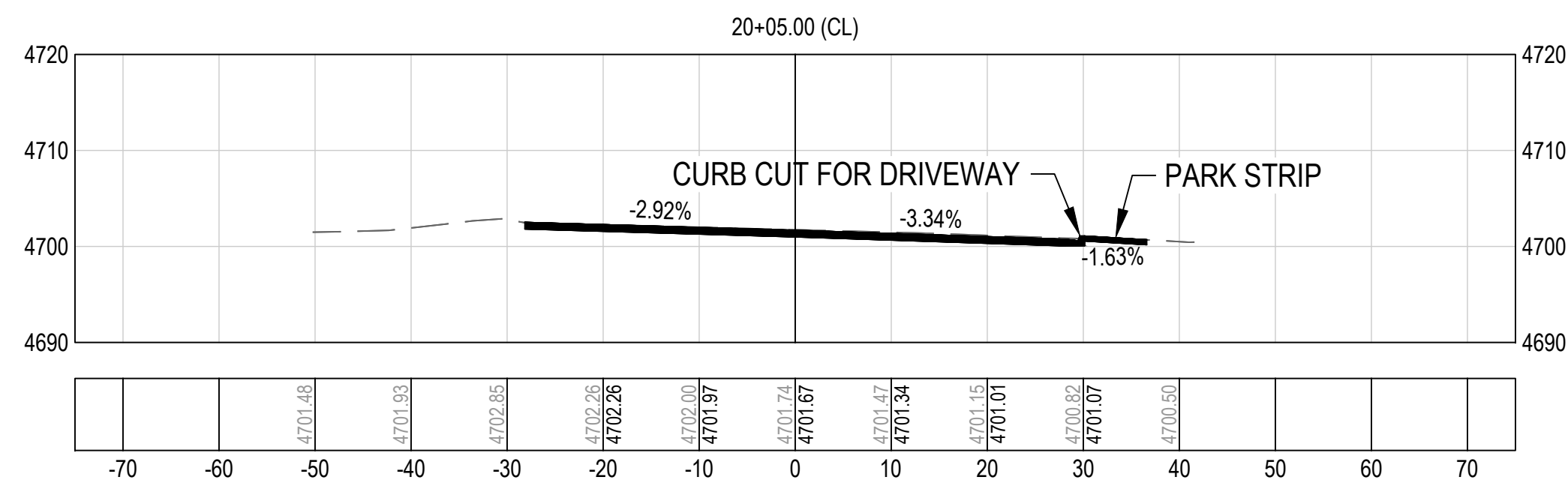
5 SECTION LINE 5
 CP503 / SCALE: NONE



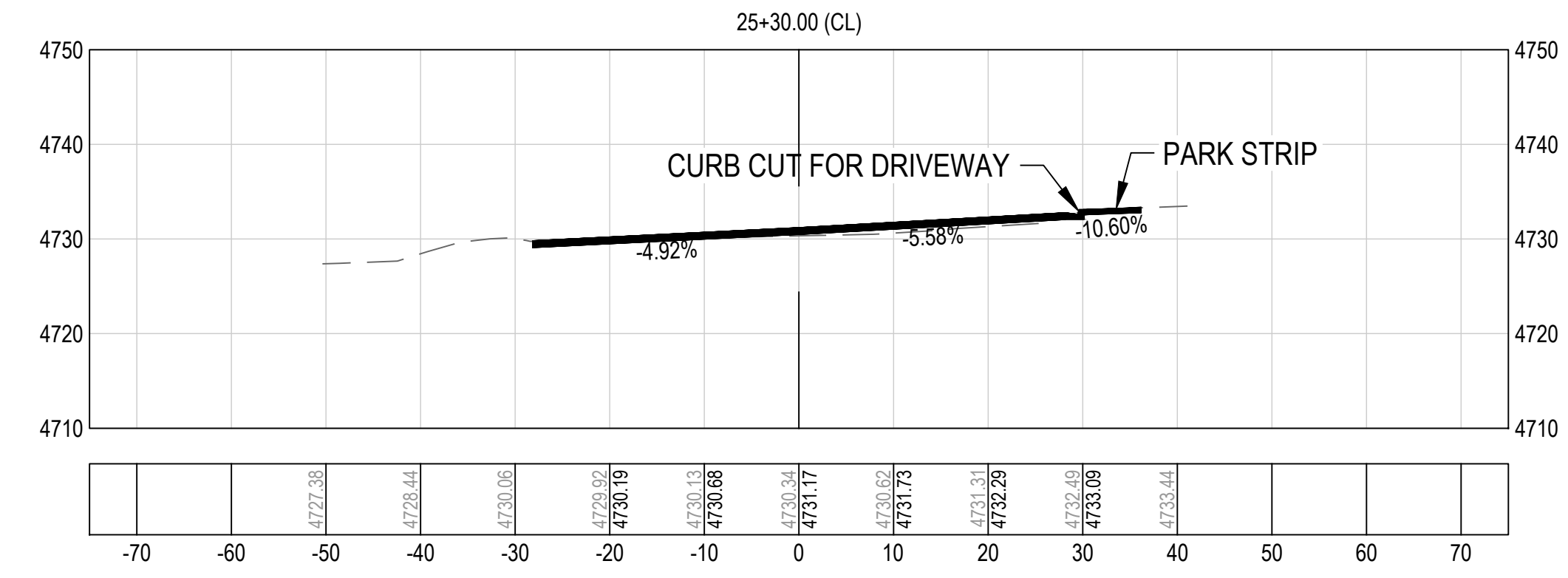
2 SECTION LINE 2
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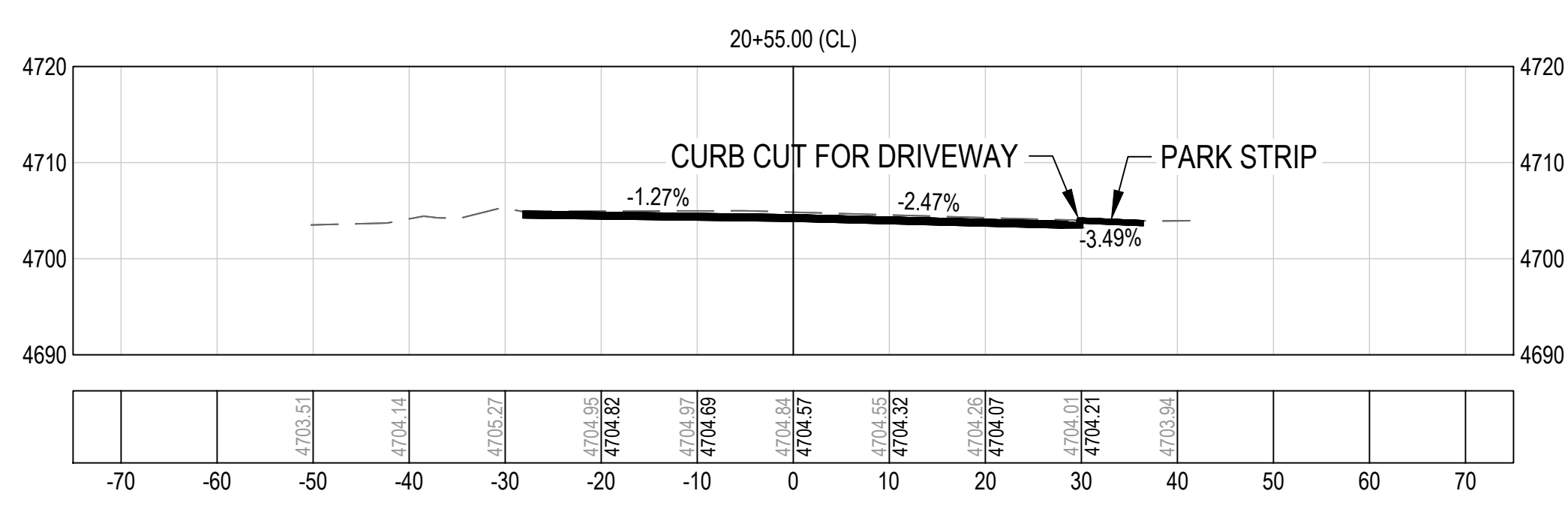
6 SECTION LINE 6
 CP503 / SCALE: NONE



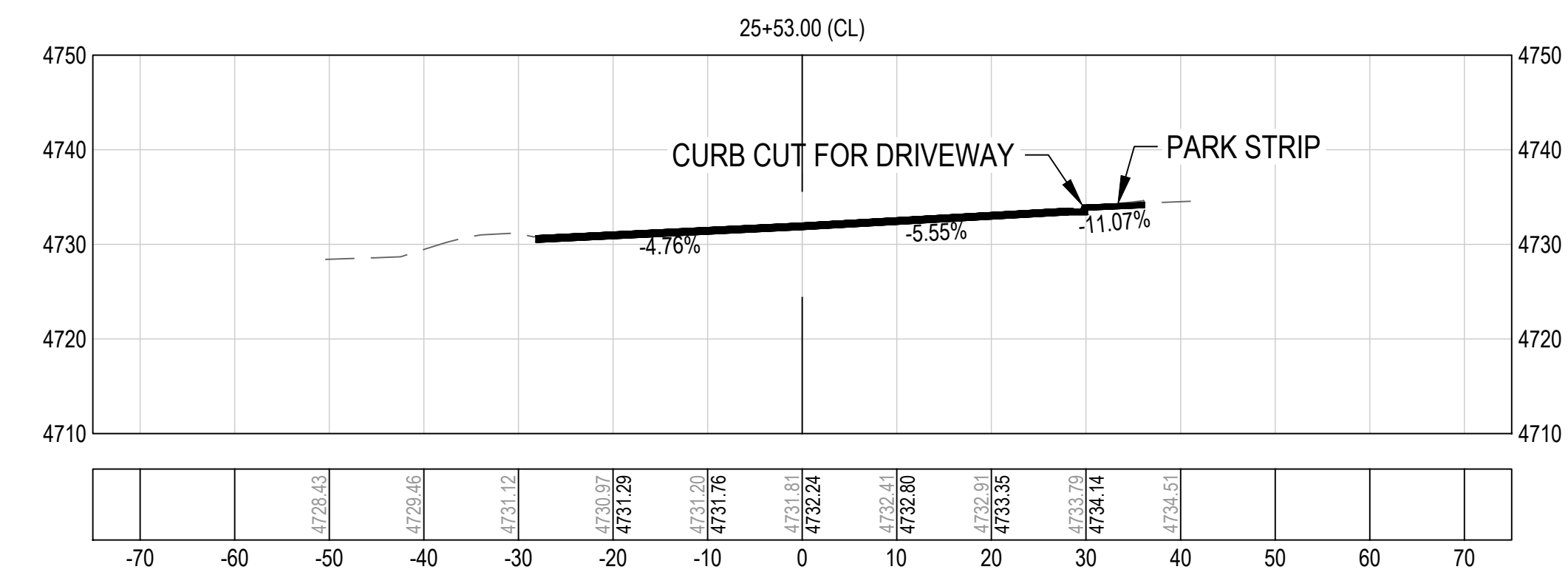
3 SECTION LINE 3
 CP503 / SCALE: NONE



7 SECTION LINE 7
 CP503 / SCALE: NONE



4 SECTION LINE 4
 CP503 / SCALE: NONE



8 SECTION LINE 8
 CP503 / SCALE: NONE

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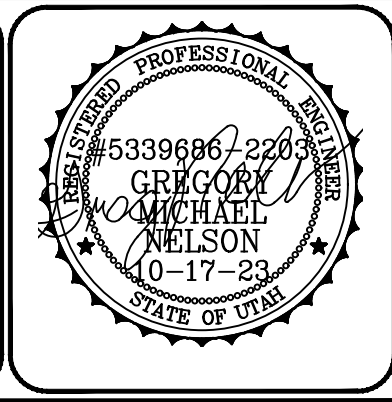
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PRINCIPAL
 D. EYRE, PE
 PROJECT MANAGER
 G. NELSON, PE
 CHECKED BY
 D. CROMAR, PE
 DRAWN BY
 O. SORENSON, PE
 DRAWING SCALE
 AS SHOWN
 ISSUE DATE
 OCTOBER 2023

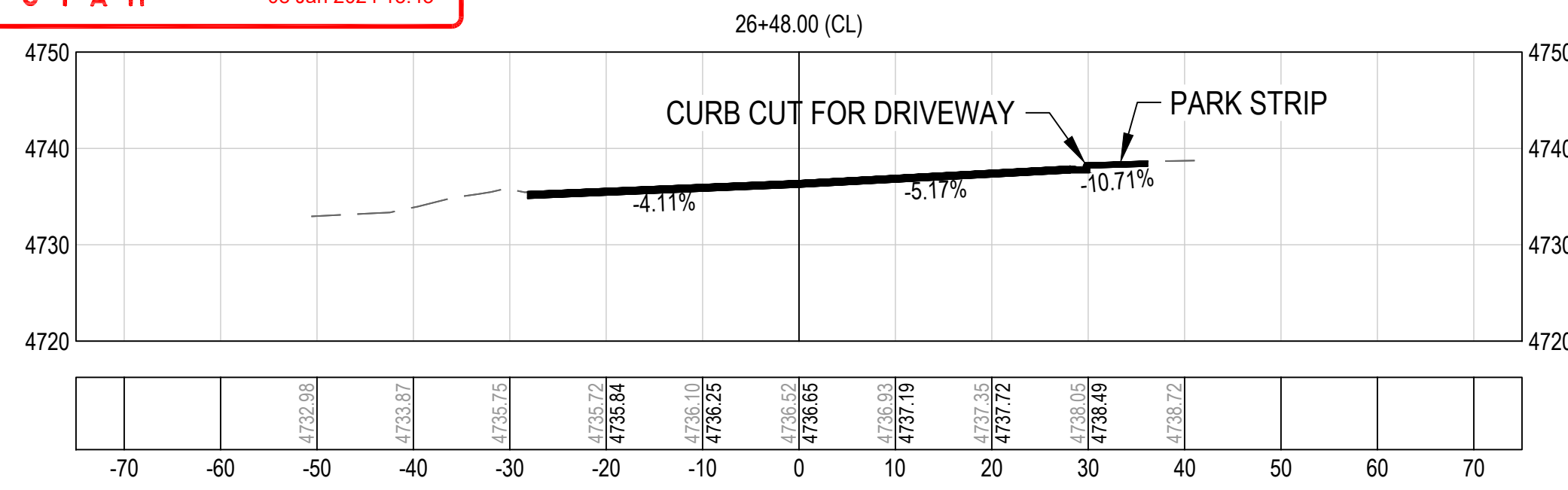
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PAYSON CITY
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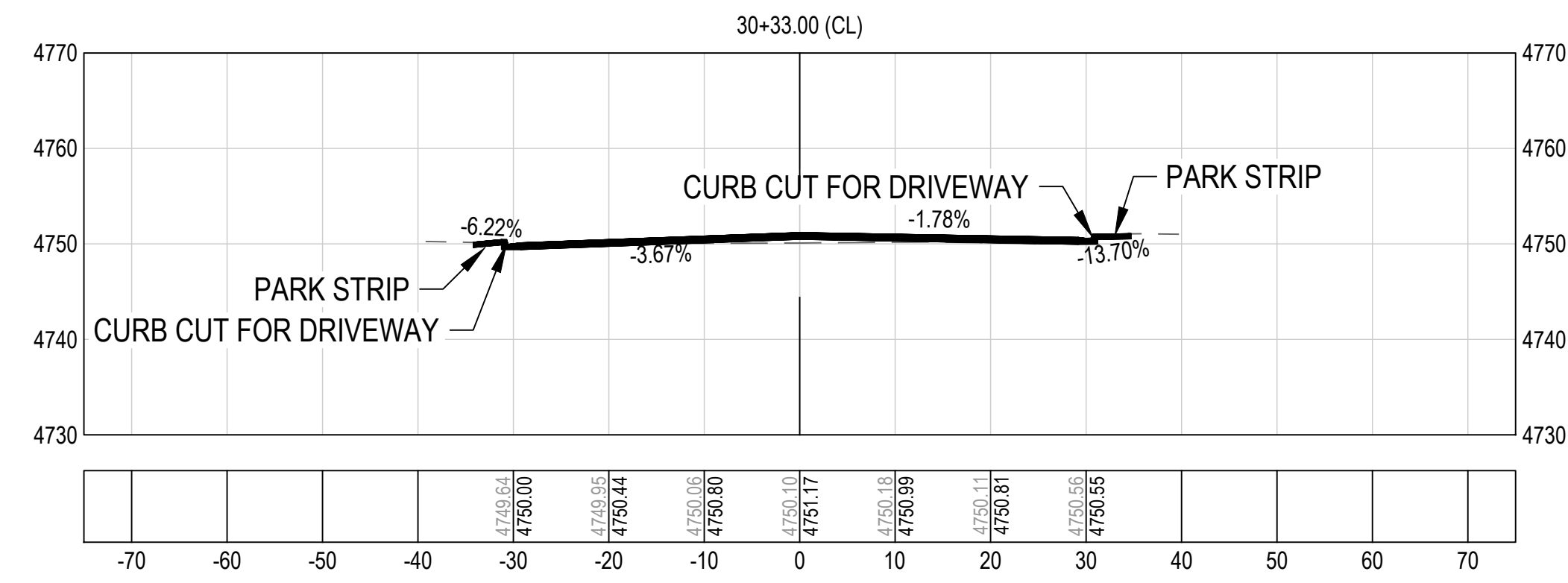
MAIN STREET
 PAYSON, UTAH 84651



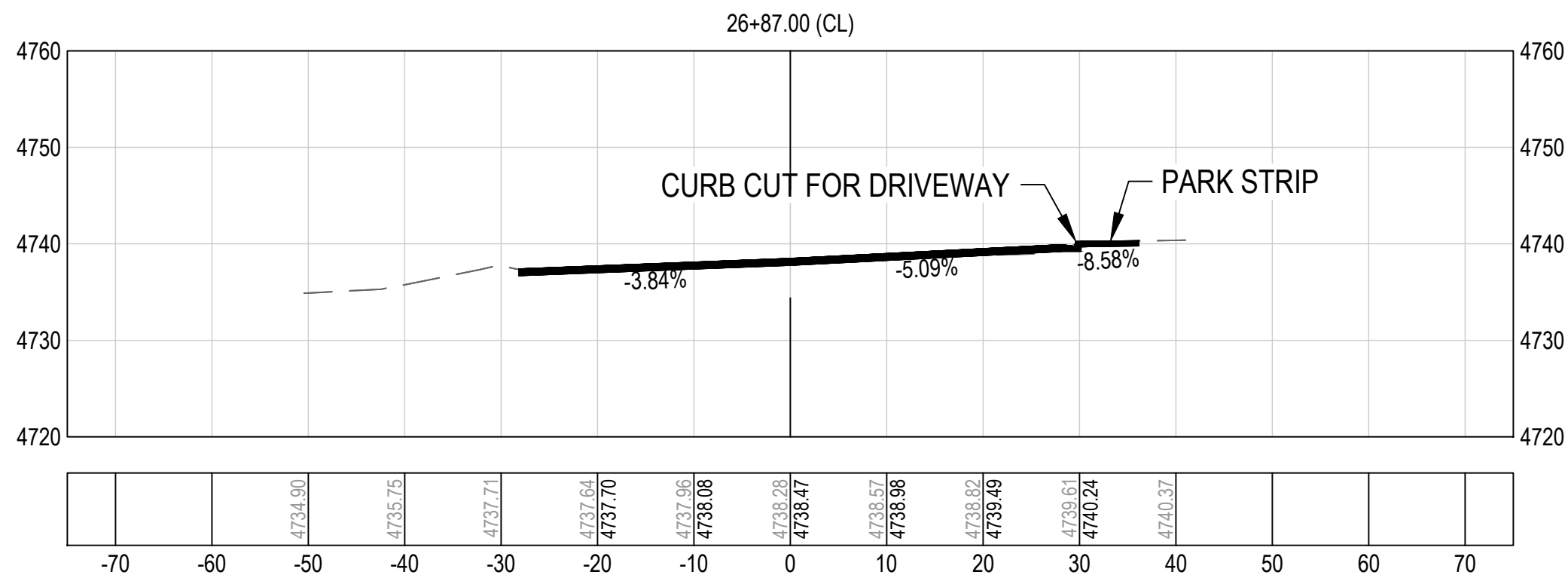
PROJECT NUMBER	2019-0045	
SHEET	55	OF 61
SHEET NUMBER	CP503	



1 SECTION LINE 9
 CP504 SCALE: NONE

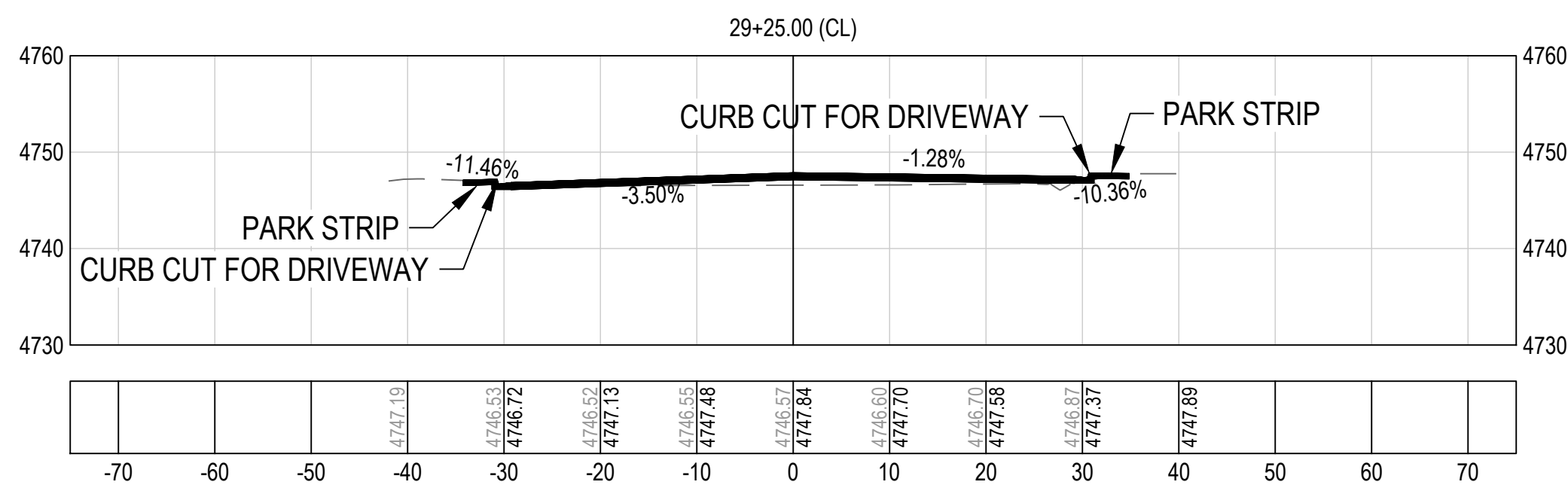
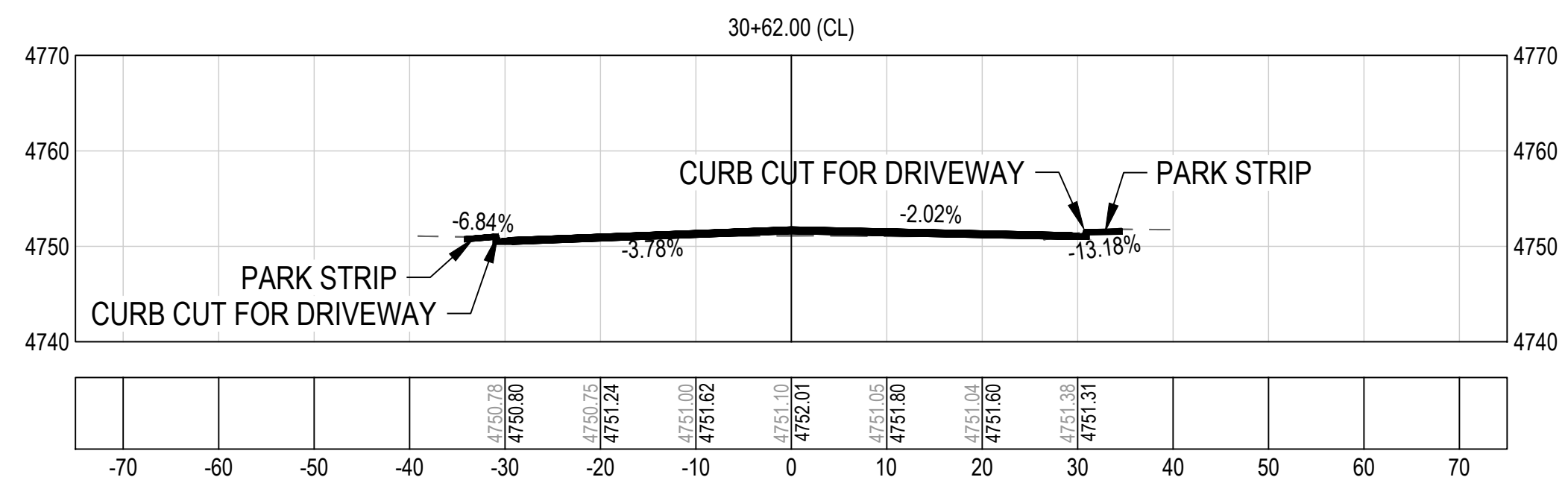


5 SECTION LINE 13
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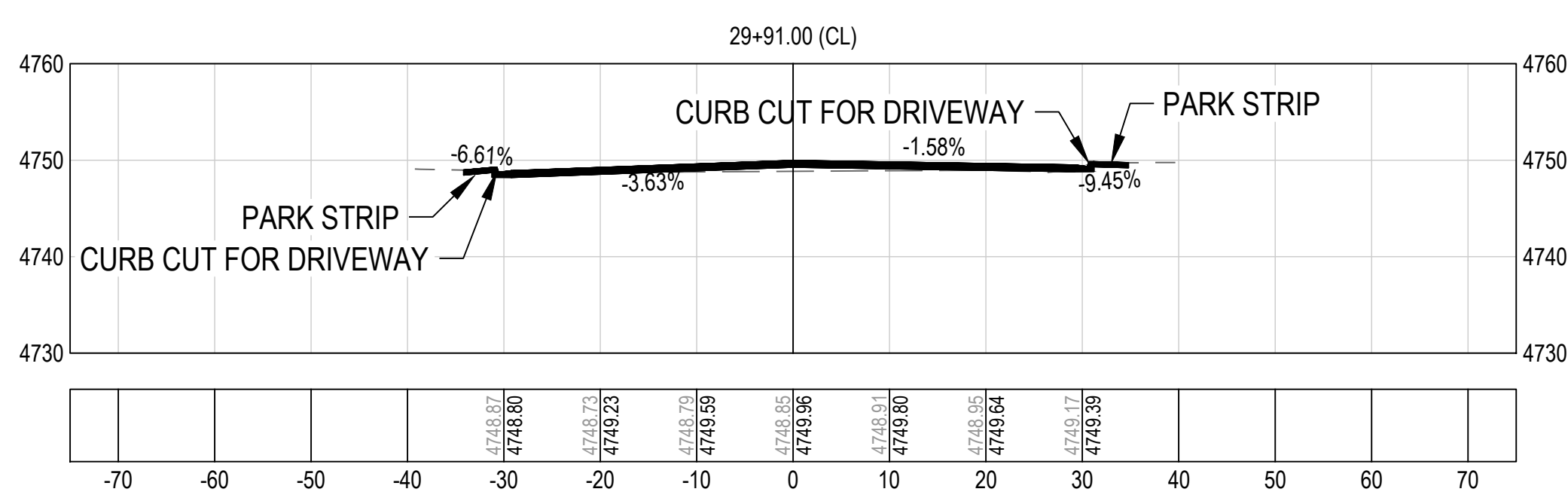
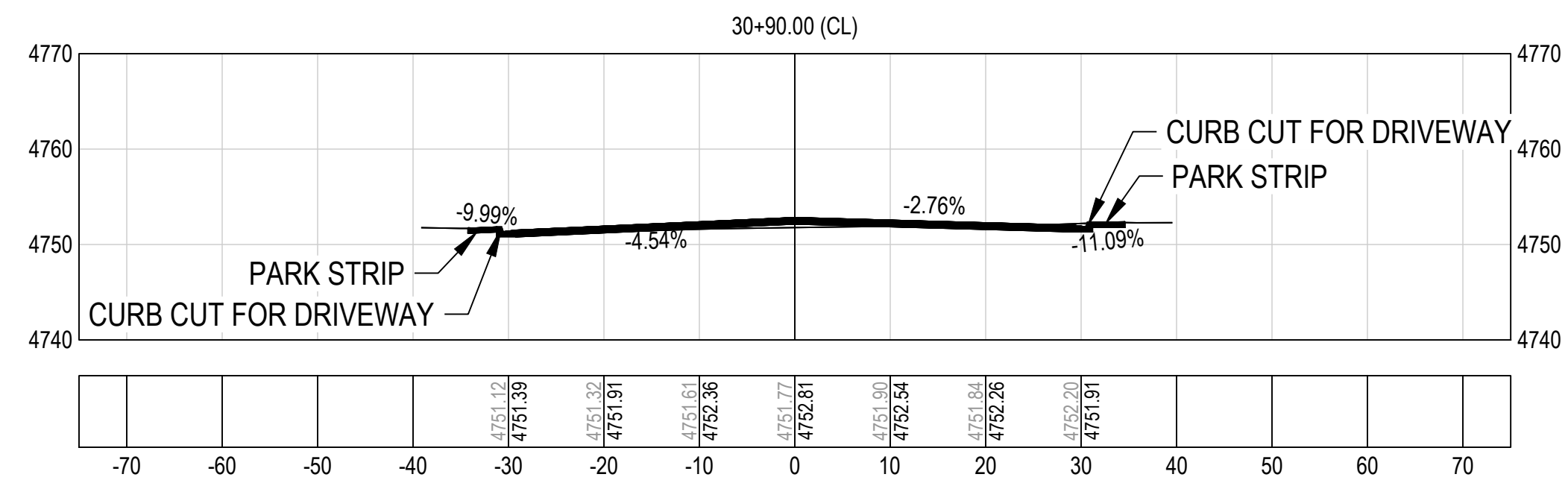
2 SECTION LINE 10
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6 SECTION LINE 14
 CP504 SCALE: NONE



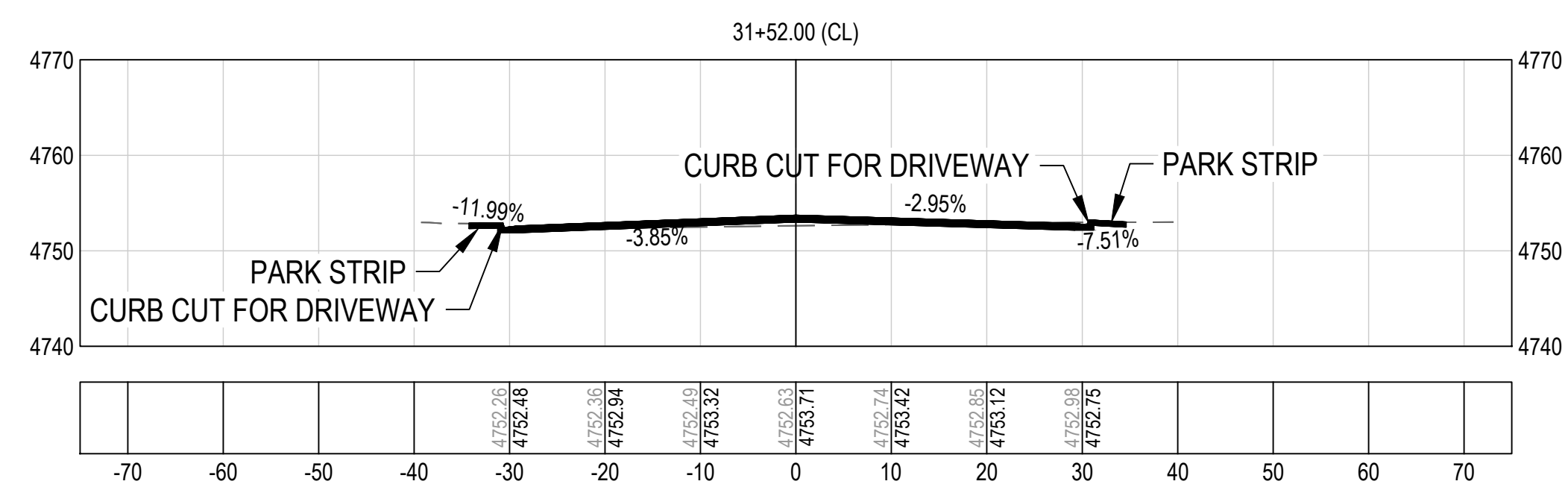
3 SECTION LINE 11
 CP504 SCALE: NONE

7 SECTION LINE 15
 CP504 SCALE: NONE



4 SECTION LINE 12
 CP504 SCALE: NONE

8 SECTION LINE 16
 CP504 SCALE: NONE



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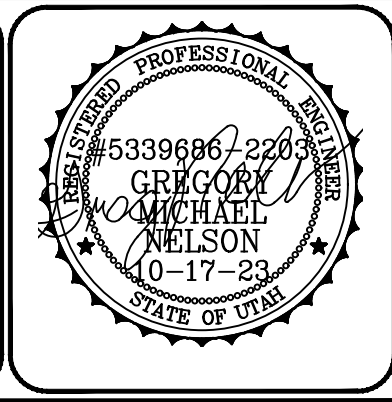
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PRINCIPAL: D. EYRE, PE
 PROJECT MANAGER: G. NELSON, PE
 CHECKED BY: D. CROMAR, PE
 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

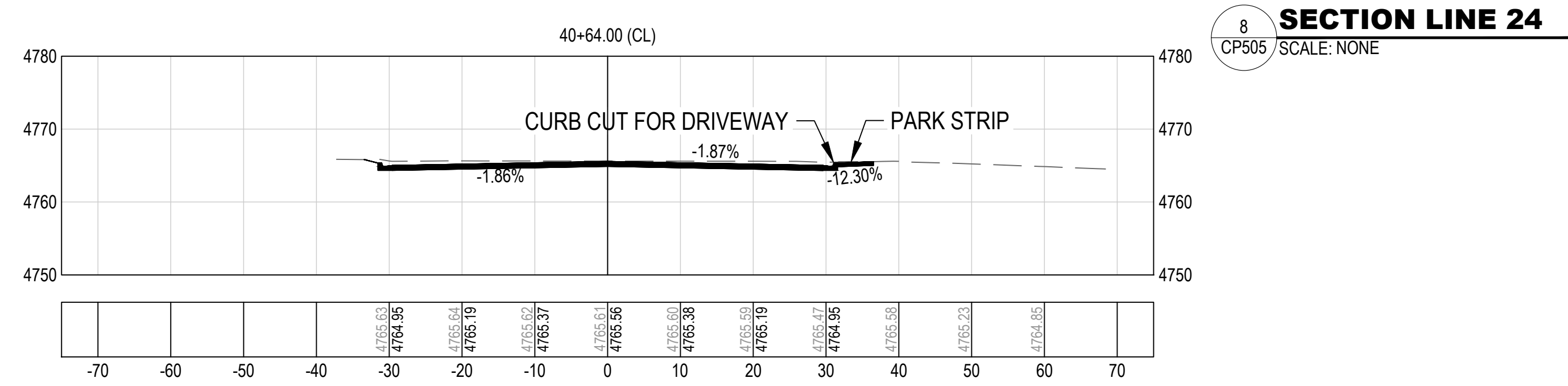
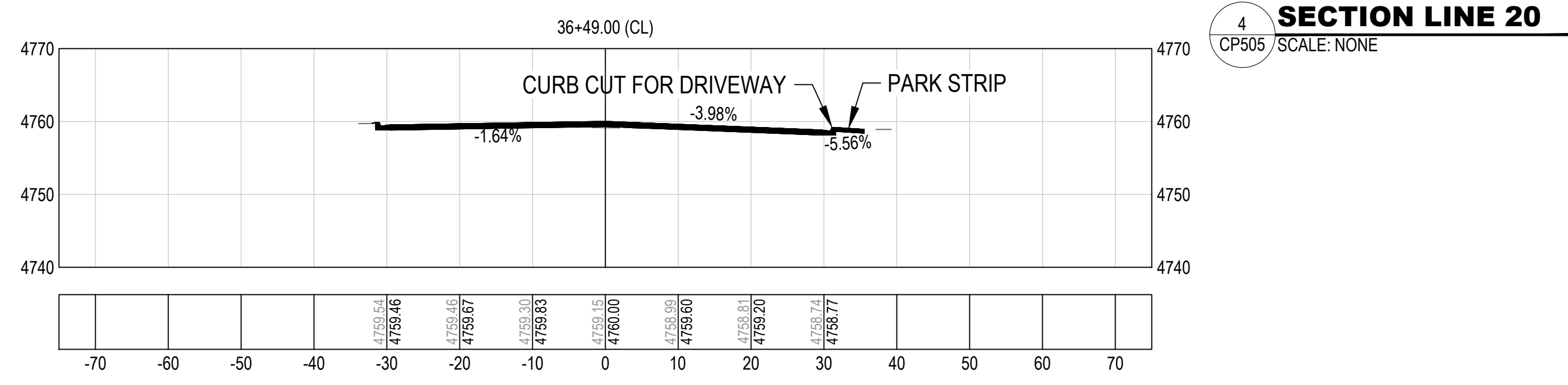
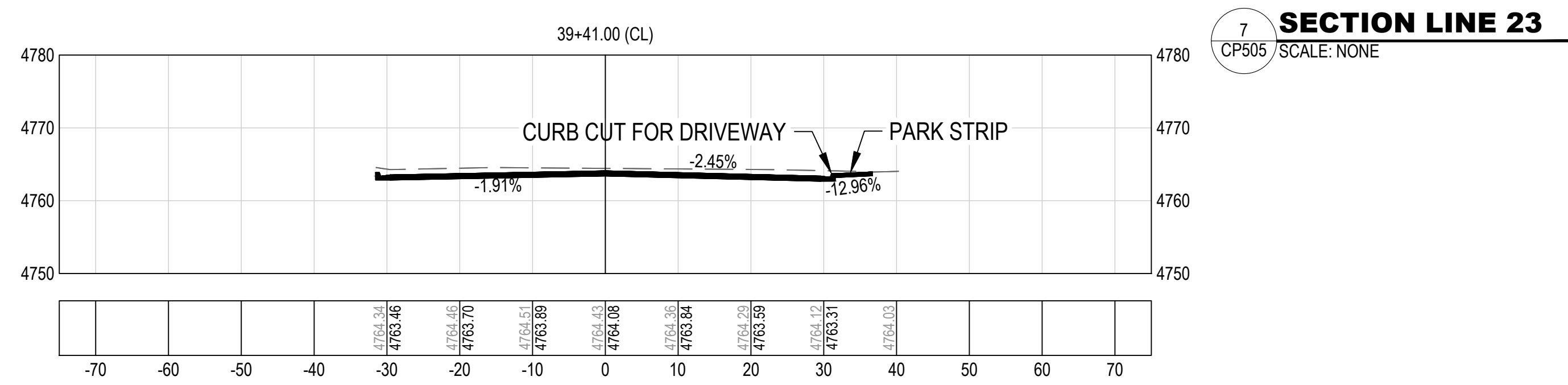
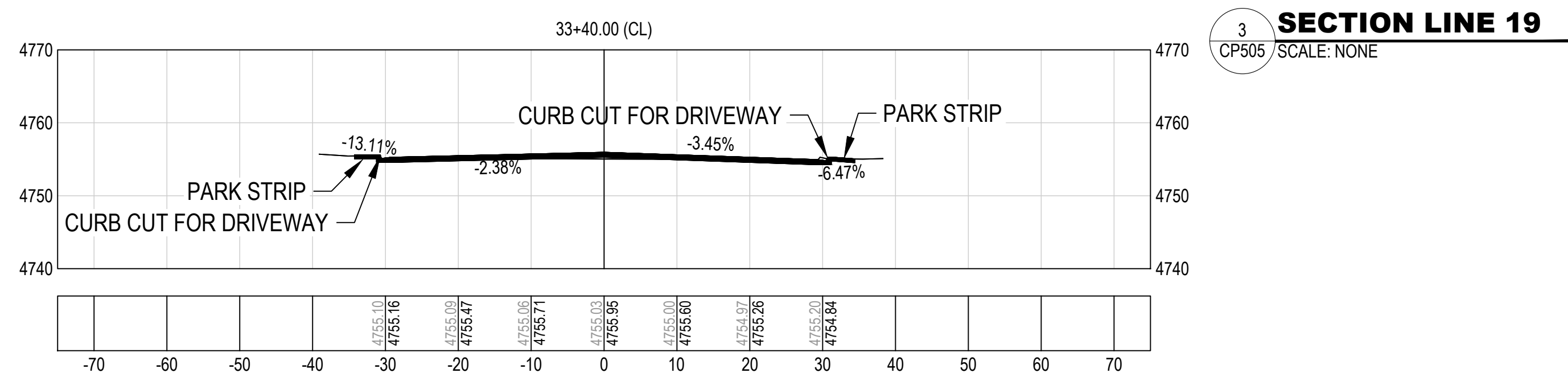
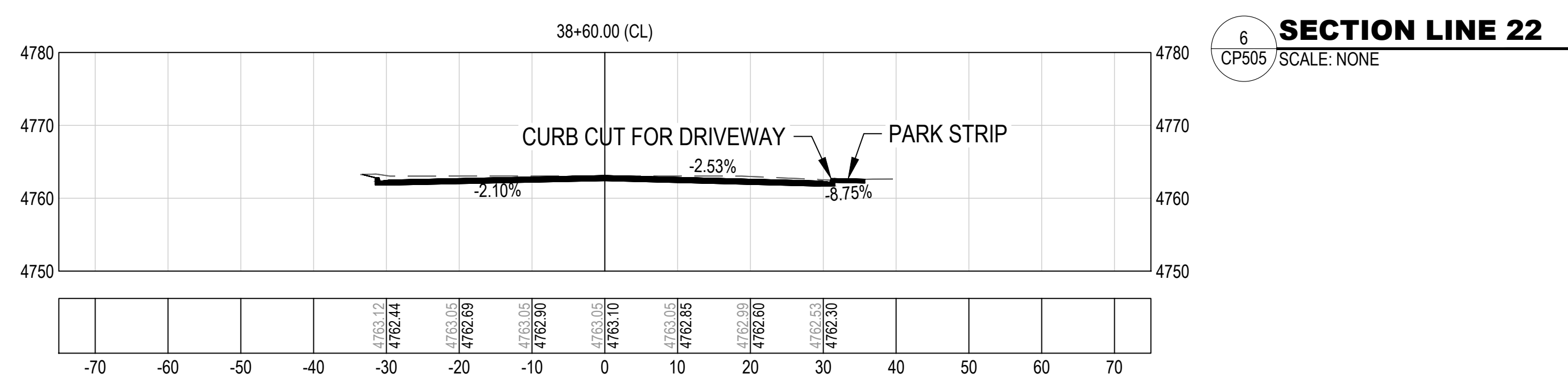
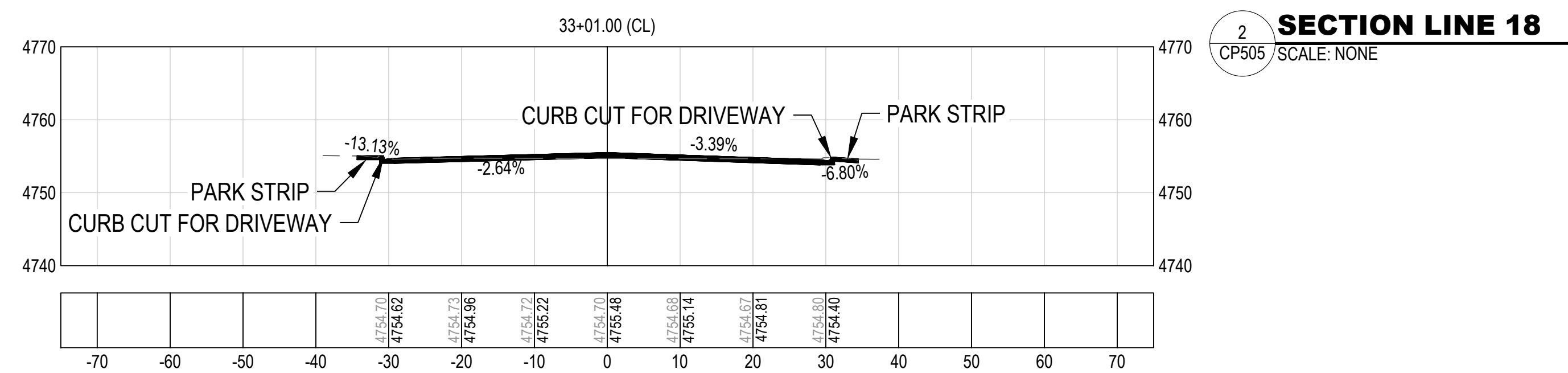
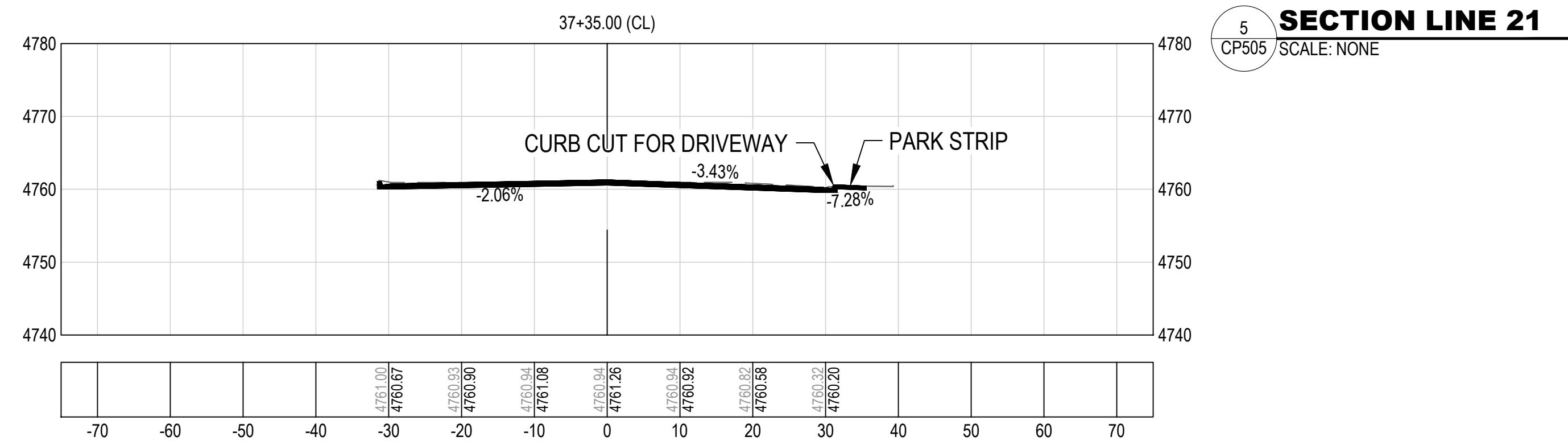
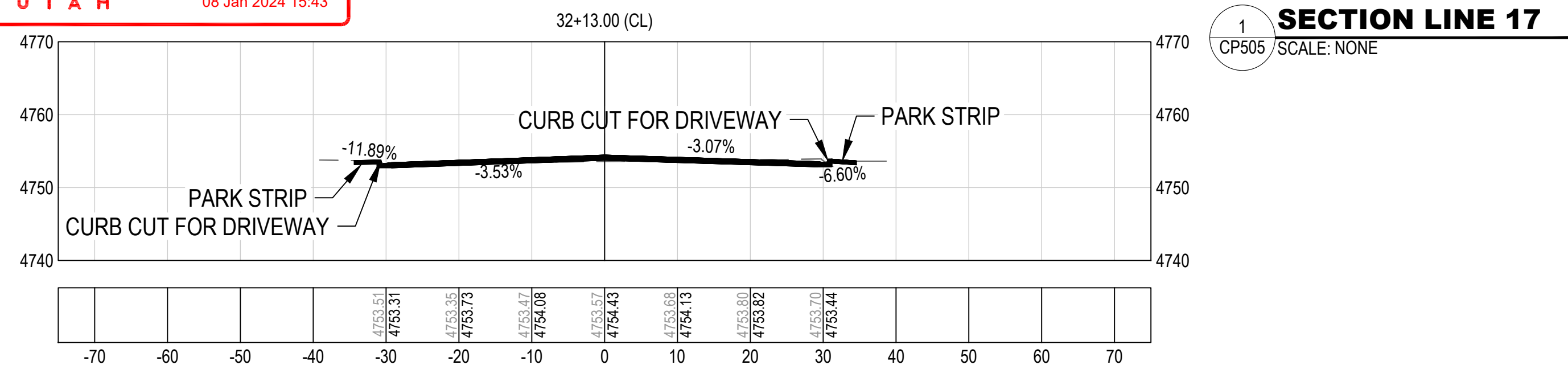
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MAIN STREET
 PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	
SHEET 56	OF 61
SHEET NUMBER CP504	



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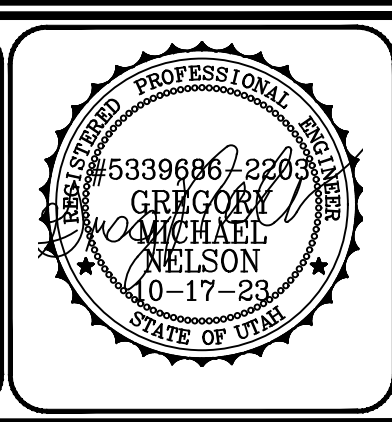
PRINCIPAL
 D. EYRE, PE
 PROJECT MANAGER
 G. NELSON, PE
 CHECKED BY
 D. CROMAR, PE
 DRAWN BY
 O. SORENSON, PE
 DRAWING SCALE
 AS SHOWN
 ISSUE DATE
 OCTOBER 2023

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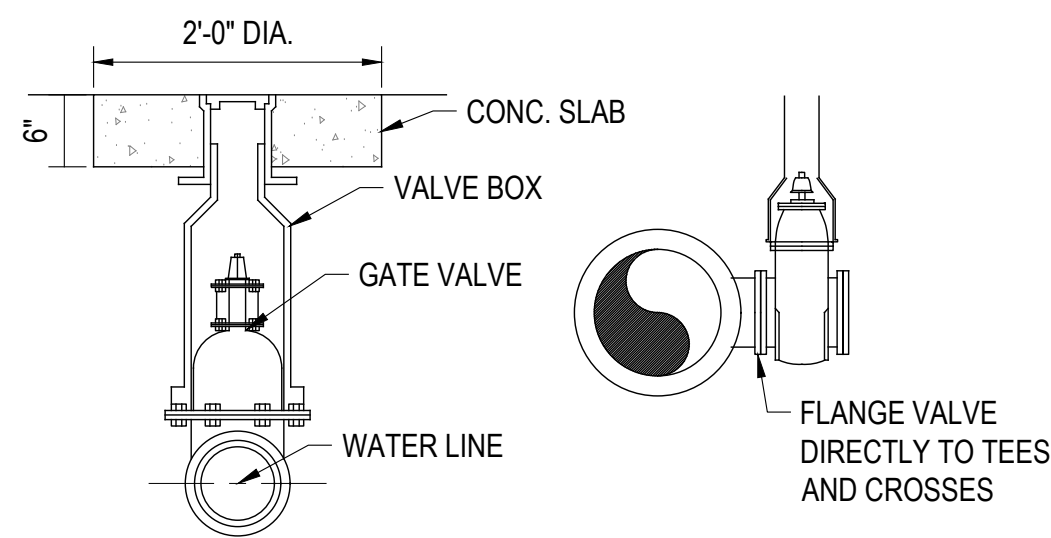
MAIN STREET
 PAYSON, UTAH 84651



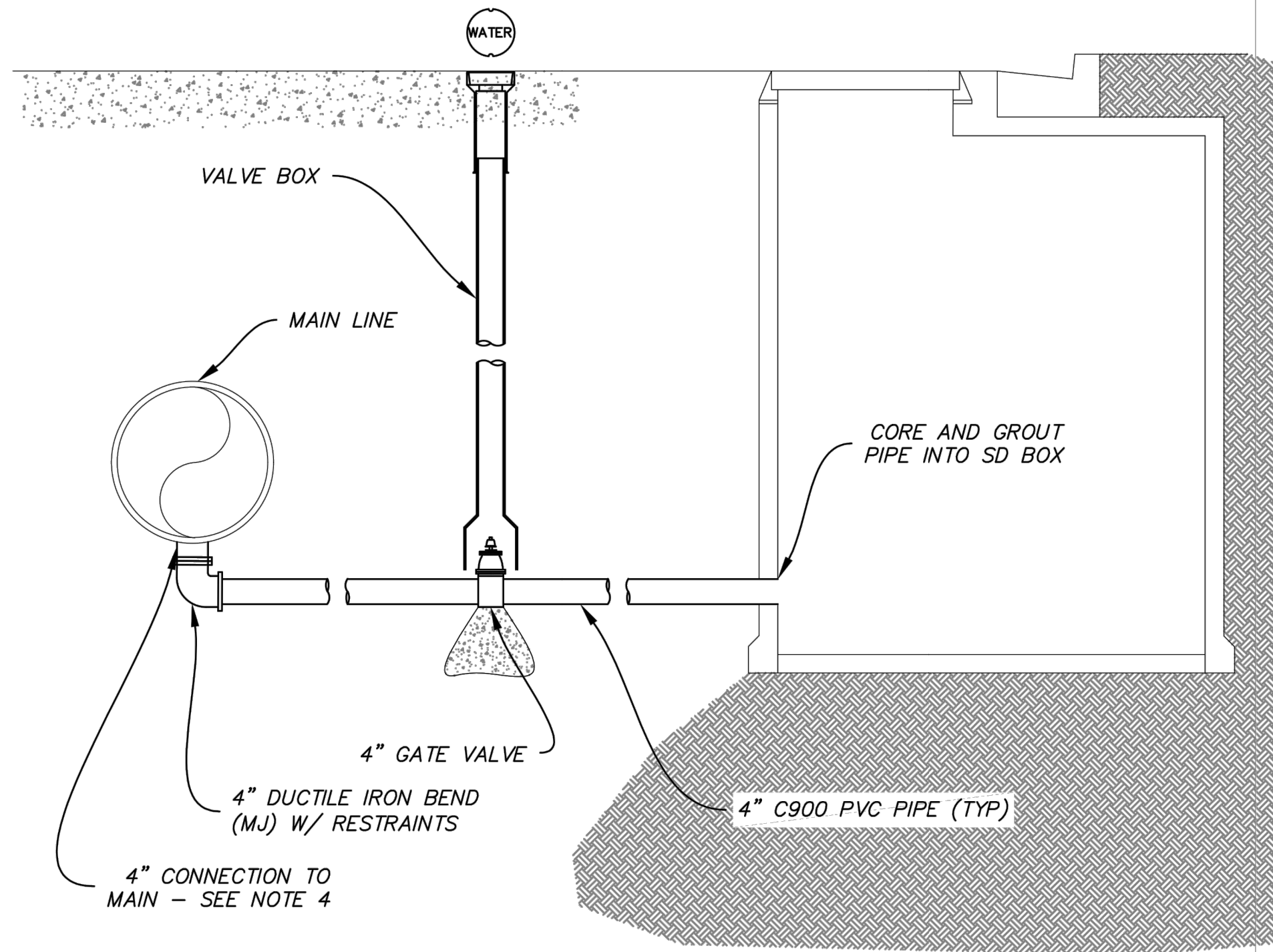
PROJECT NUMBER
 2019-0045

SHEET
 57 OF 61

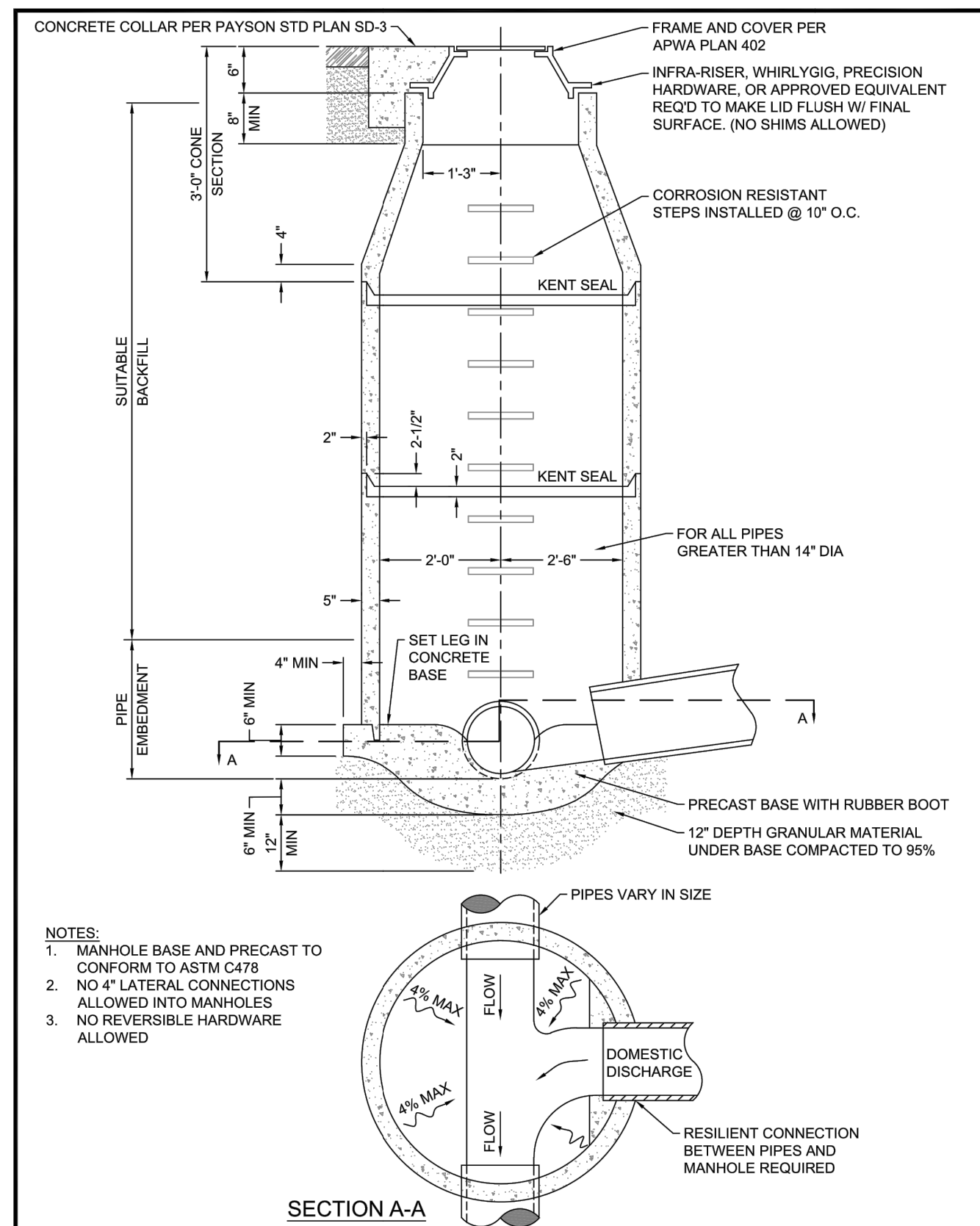
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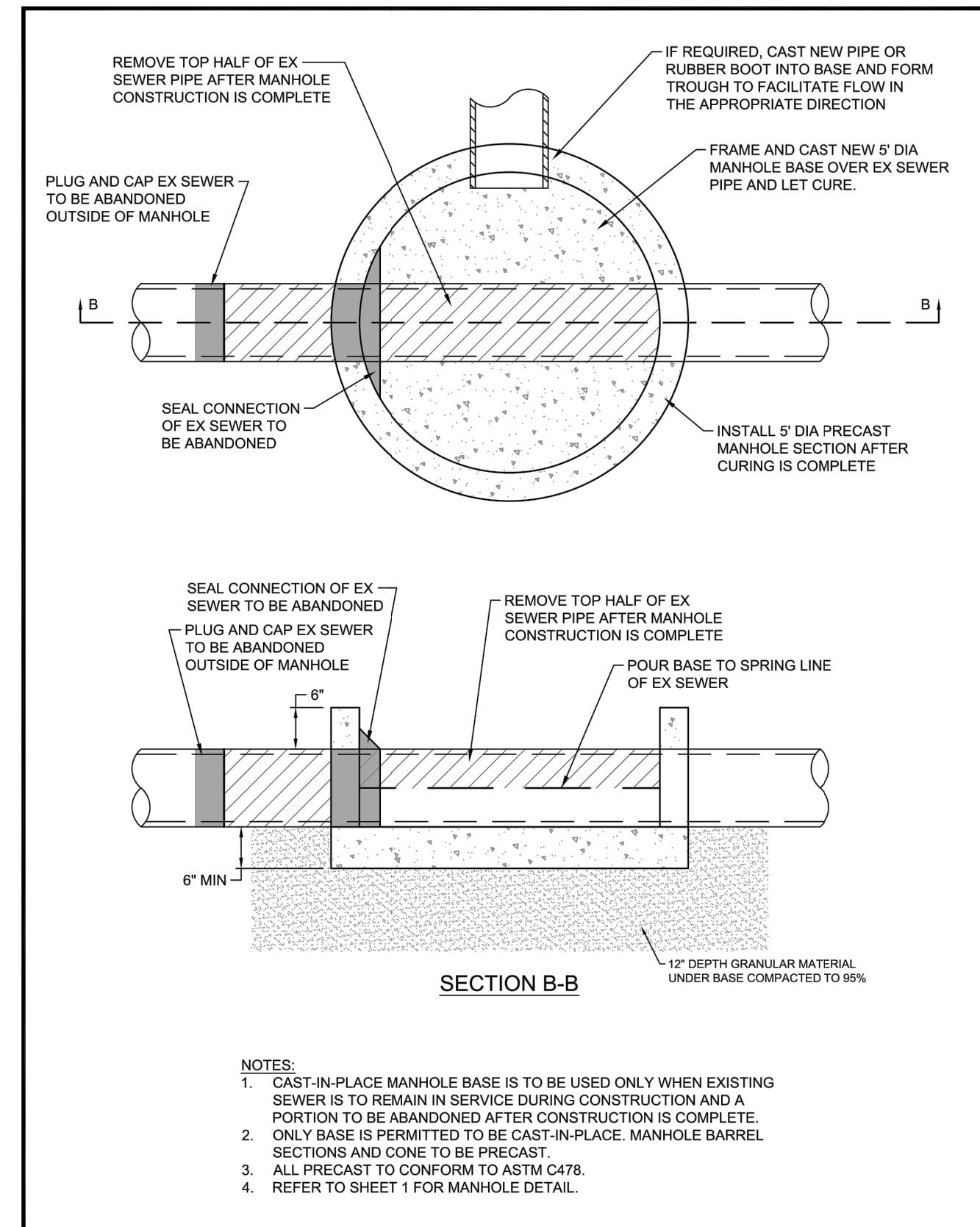
1 WATER VALVE
CU501 SCALE: NONE



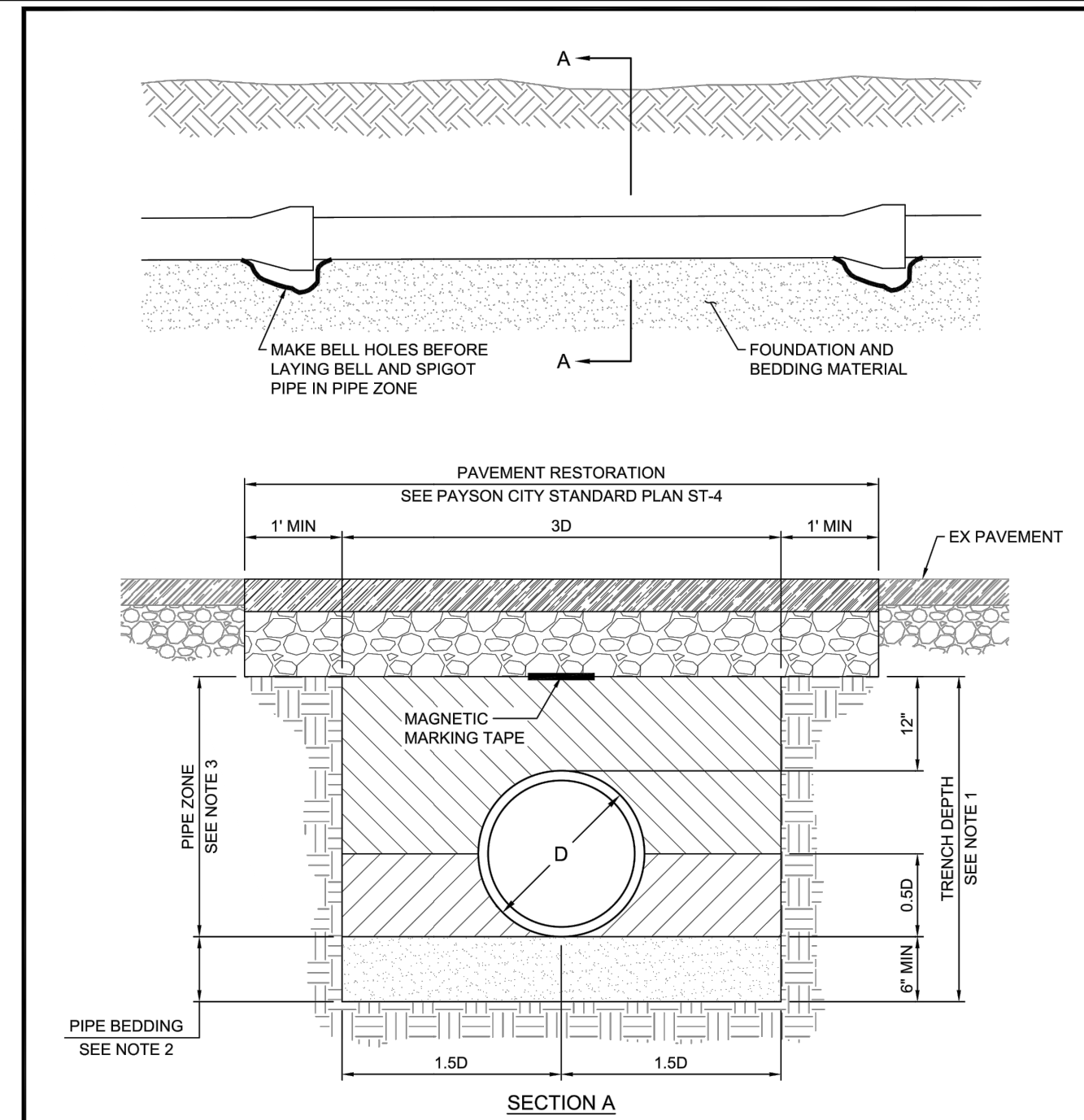
2 IRRIGATION DRAIN
CU501 SCALE: NONE



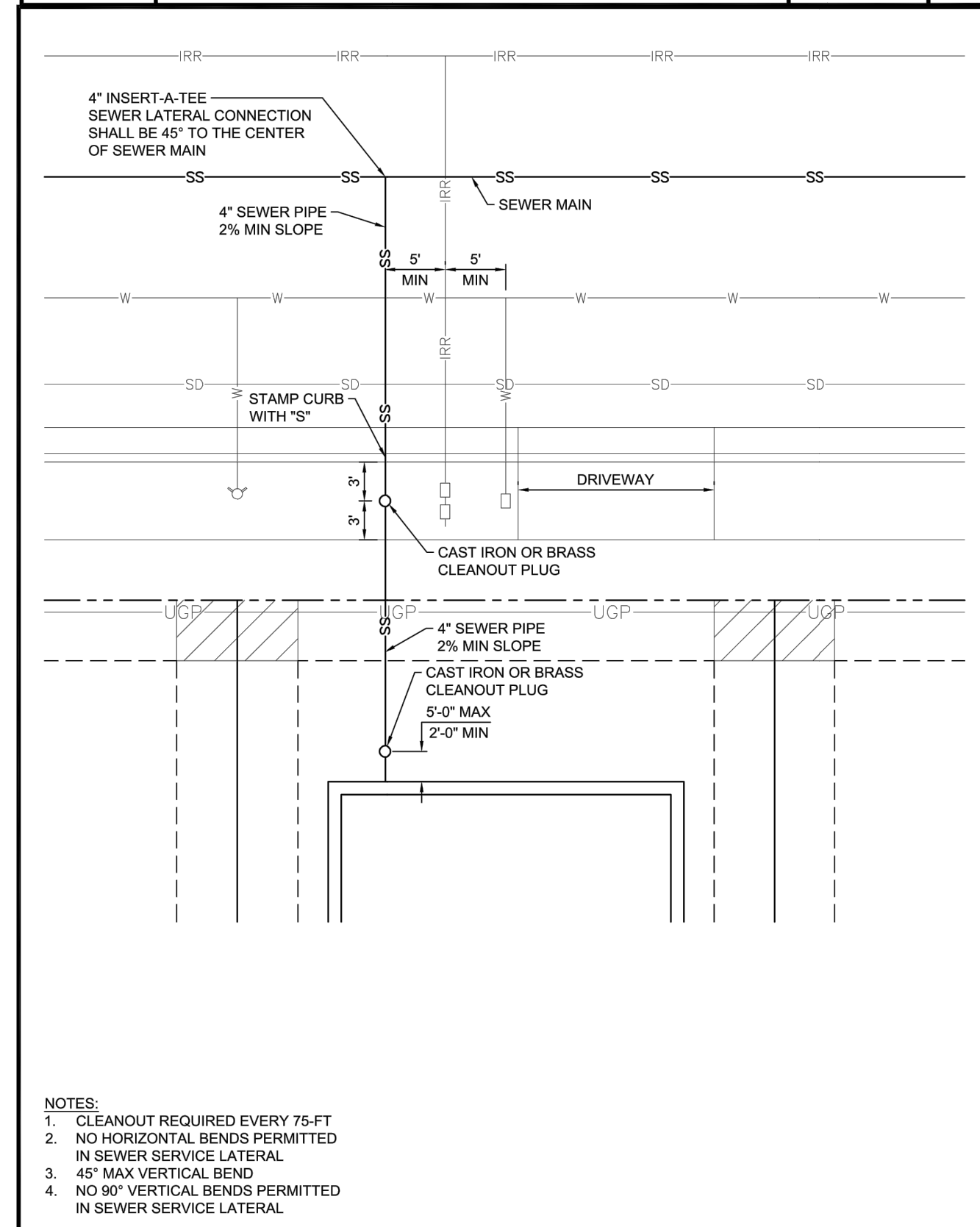
PAYSON UTAH NOVEMBER 2022
PRECAST SANITARY SEWER MANHOLE STANDARD PLAN SS-1 SHEET 1 of 2



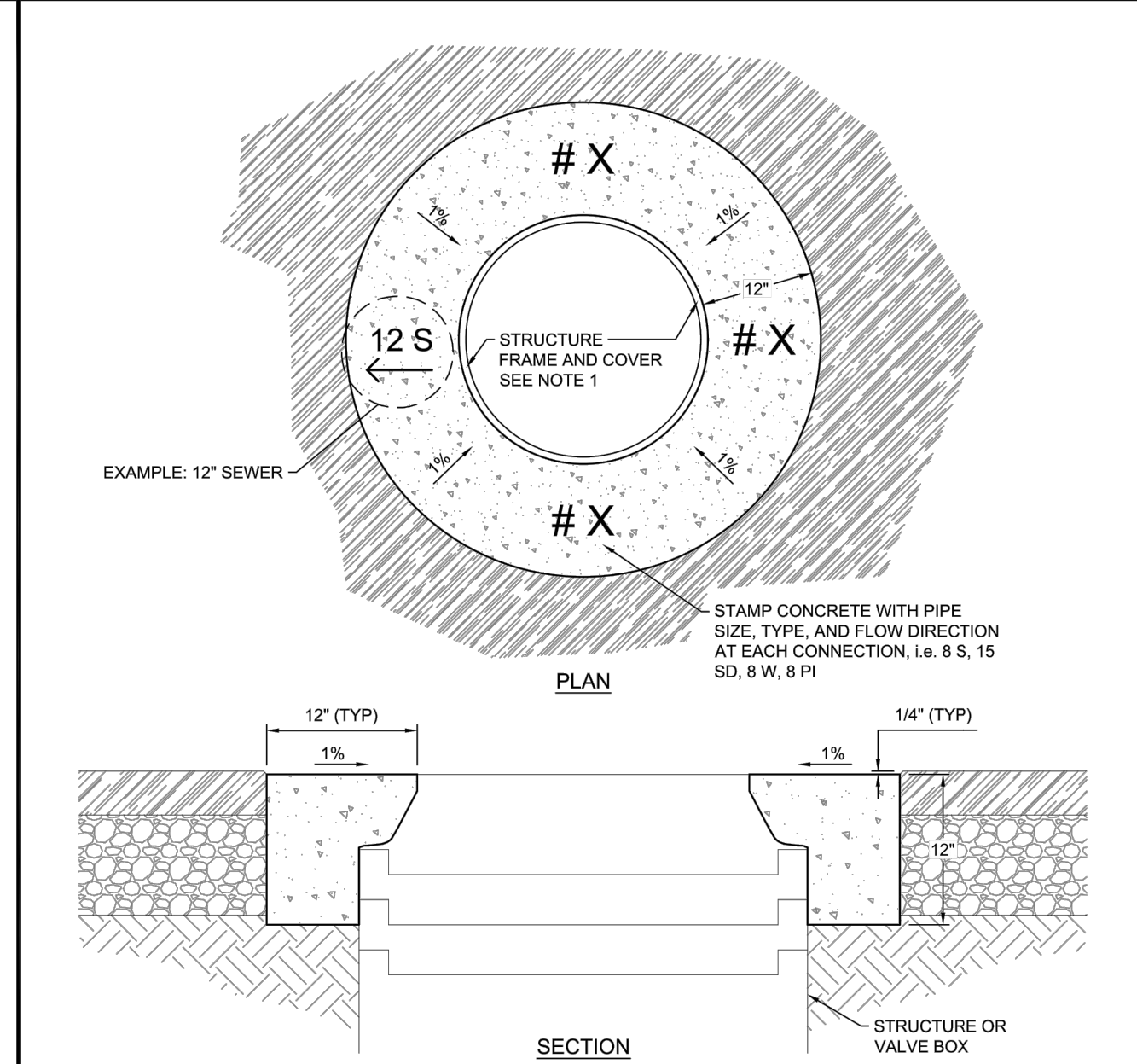
PAYSON UTAH NOVEMBER 2022
PRECAST SANITARY SEWER MANHOLE (WITH CAST-IN-PLACE BASE ON EXISTING SEWER) STANDARD PLAN SS-1 SHEET 2 of 2



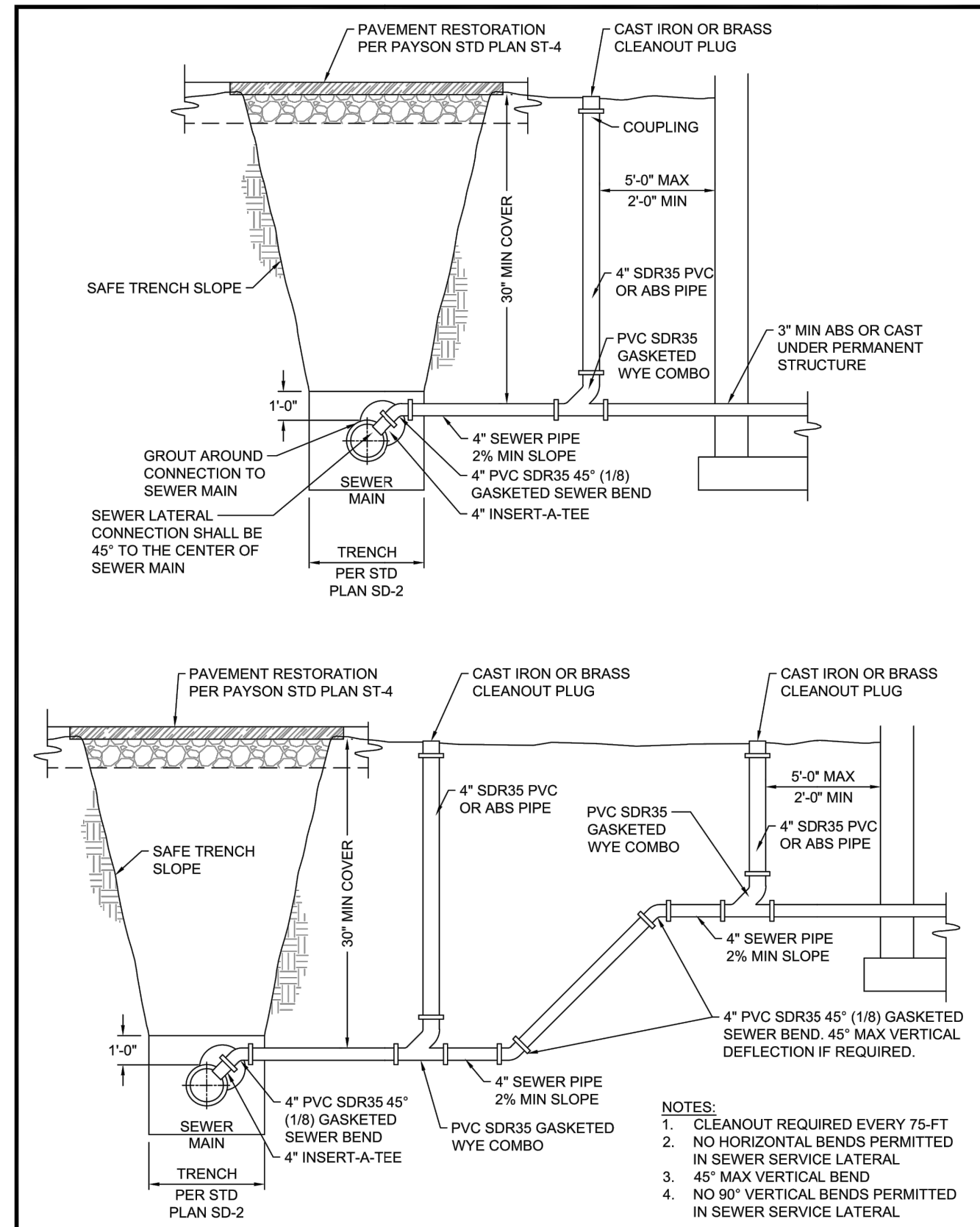
PAYSON UTAH NOVEMBER 2022
STORM AND SANITARY SEWER PIPE TRENCH STANDARD PLAN SD-2 SHEET 1 of 1



PAYSON UTAH NOVEMBER 2022
SEWER LATERAL CONNECTION STANDARD PLAN SS-3 SHEET 1 of 2



PAYSON UTAH NOVEMBER 2022
CONCRETE COLLAR DETAIL STANDARD PLAN SD-3 SHEET 1 of 1



PAYSON UTAH NOVEMBER 2022
SEWER LATERAL CONNECTION STANDARD PLAN SS-3 SHEET 2 of 2

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NO.	DATE	DESCRIPTION

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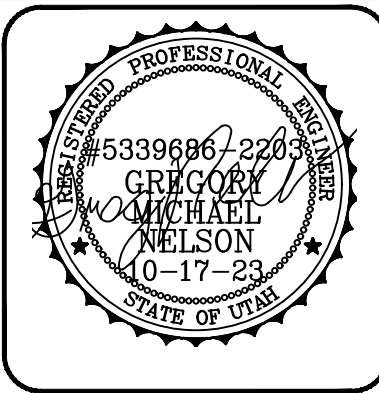
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PRINCIPAL: D. EYRE, PE
PROJECT MANAGER: G. NELSON, PE
CHECKED BY: D. CROMAR, PE
DRAWN BY: O. SORENSON, PE
DRAWING SCALE: AS SHOWN
DATE: OCTOBER 2023

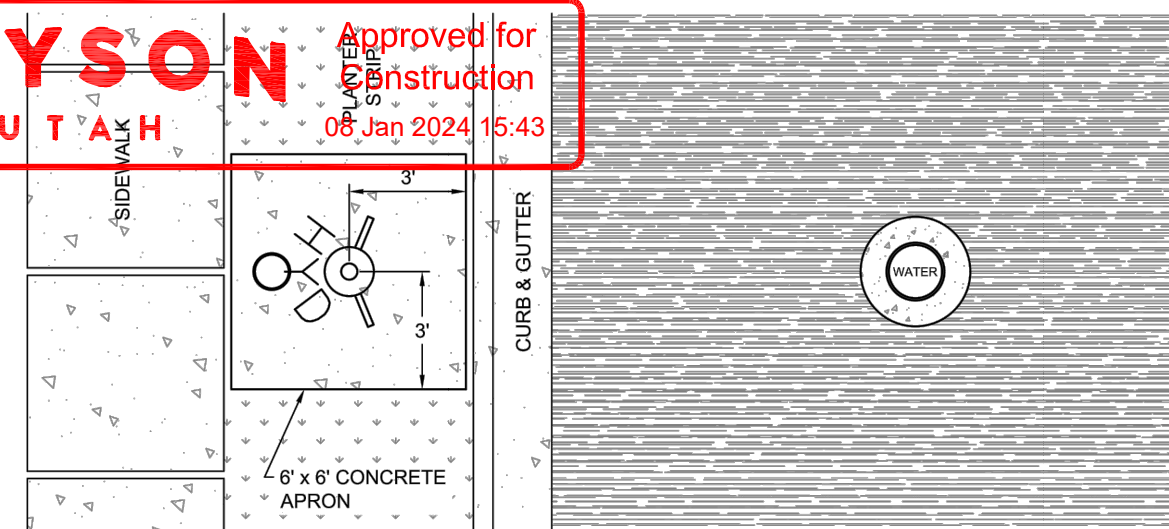
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PAYSON CITY
PAYSON MAIN STREET
UTILITY DETAILS
MAIN STREET
PAYSON, UTAH 84651

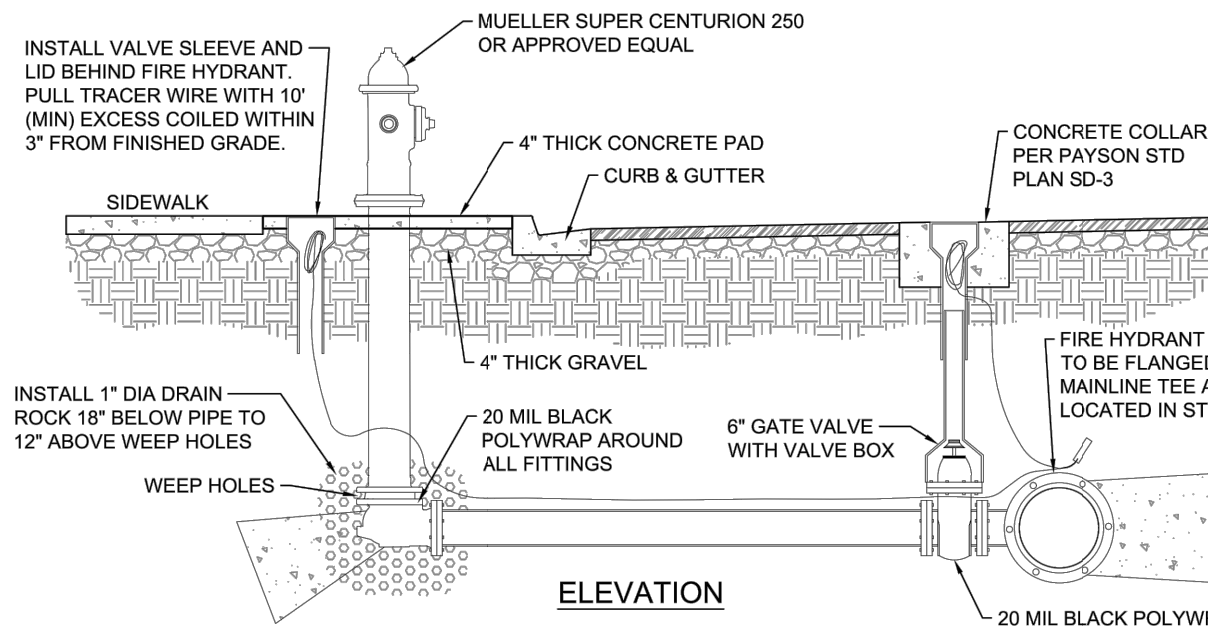
PROJECT NUMBER: 2019-0045
SHEET: 58 OF 61
SHEET NUMBER: CU501



PROJECT NUMBER: 2019-0045
SHEET: 58 OF 61
SHEET NUMBER: CU501



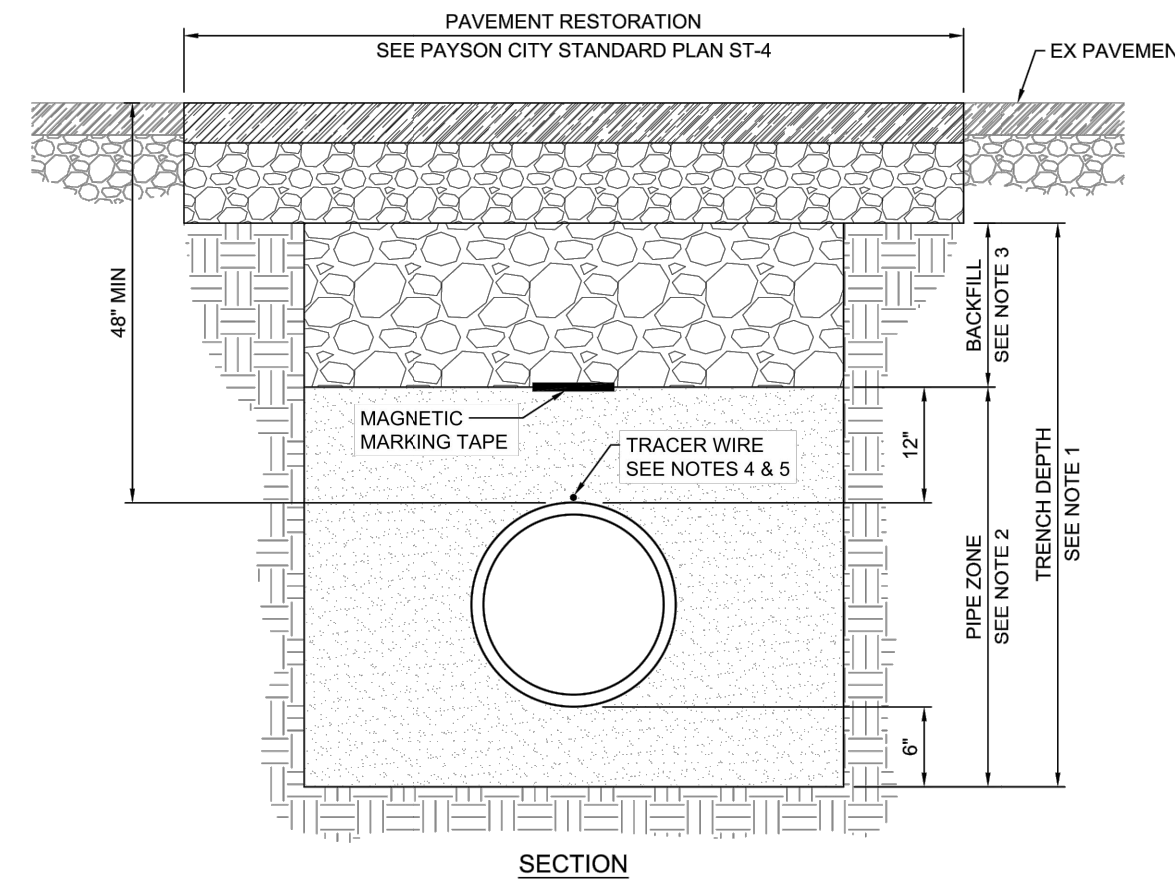
PLAN VIEW



ELEVATION

- NOTES:
1. LOCATE FIRE HYDRANT IN MIDDLE OF 6' x 6' CONCRETE APRON.
 2. UNTREATED BASE COURSES: PROVIDE MATERIAL SPECIFIED IN APWA SECTION 32 11 23. DO NOT USE GRAVEL OR SEWER ROCK. PLACE PER APWA SECTION 32 05 10. COMPACT PER APWA SECTION 31 23 26 TO A MODIFIED PROCTOR DENSITY OF 95-PERCENT OR GREATER. MAXIMUM LOOSE LIFT THICKNESS IS 8-INCHES.
 3. CONCRETE: CLASS 4000 PER APWA SECTION 03 30 34. PLACE PER APWA SECTION 32 16 13. CURE PER APWA SECTION 03 39 00.
 - a. IF NECESSARY, PROVIDE CONCRETE THAT ACHIEVES DESIGN STRENGTH IN LESS THAN 7 DAYS. USE CAUTION, HOWEVER, AS SPIDER CRACKS DEVELOP IF AIR TEMPERATURE EXCEEDS 90°F.
 - b. UNLESS SHOWN OTHERWISE, PROVIDE 1/2-INCH RADIUS IN CONCRETE EDGES EXPOSED TO PUBLIC VIEW.
 4. EXPANSION JOINTS: FULL DEPTH 1/2-INCH THICK TYPE F1 JOINT FILLER MATERIAL PER APWA SECTION 32 16 13 MUST BE PLACED BETWEEN THE SIDEWALK AND THE APRON.
 5. FINISH: FINE HAIR BROOM.
 6. HYDRANT: INSTALL HYDRANT PER MANUFACTURER'S SPECIFICATIONS.
 7. HYDRANT VALVE: INSTALL VALVE ON THE MAIN WITH A FLANGE CONNECTION TO TEE.

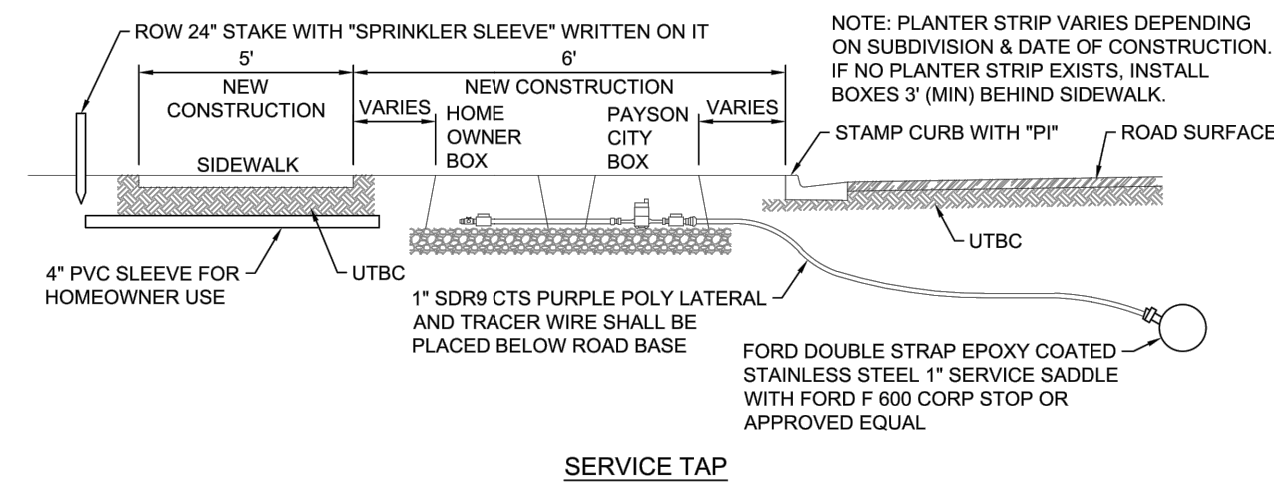
PAYSON U T A H NOVEMBER 2022	FIRE HYDRANT LOCATION AND 6' x 6' APRON	STANDARD PLAN W-1	SHEET 1 of 1
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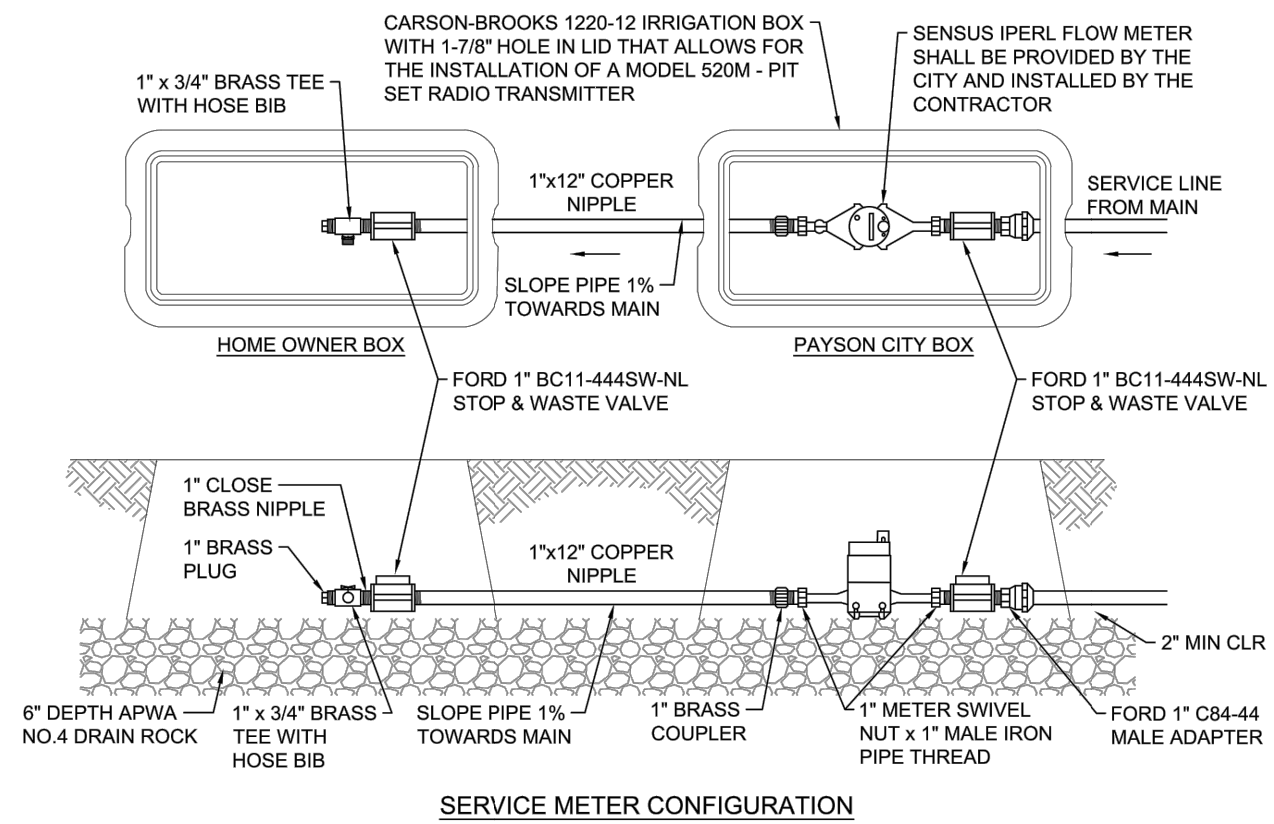
SECTION

- NOTES:
1. IF DEPTH OF TRENCH IS GREATER THAN 4 FT AND SHORES OR TRENCH SUPPORTS ARE NOT USED, SLOPES ARE REQUIRED PER OSHA REGULATIONS. REFER TO APWA PLAN 381 FOR ADDITIONAL INFORMATION.
 2. PIPE ZONE: SAND (TYPE IV MATERIAL) PER APWA SECTION 31 05 13. COMPACT TO 92% DENSITY PER ASTM D-1557.
 3. BACKFILL: A-1-A OR NATIVE MATERIAL (UPON APPROVAL) PER APWA SECTION 31 05 13. MATERIAL MUST MEET APWA STANDARD FOR GRANULAR BORROW. COMPACT TO 96% DENSITY PER ASTM D-1557. CONTRACTOR MUST SUBMIT GRADATION AND PROCTOR DENSITY DATA OF NATIVE MATERIAL TO BE CONSIDERED FOR BACKFILL. ALL NATIVE MATERIAL TO BE USED AS FILL MUST HAVE ALL ORGANIC MATERIAL, RUBBISH, DEBRIS, AND OTHER OBJECTIONABLE MATERIALS REMOVED.
 4. USE 12 GAUGE (MIN) SINGLE STRAND COATED TRACER WIRE. AVOID SPLICING CONNECTION OF TRACER WIRE IF POSSIBLE. WHEN SPLICING IS NEEDED USE GREASE FILLED NUT AND WRAP WITH TAPE. TAPE TRACER WIRE TO PIPE BELLS. CONTINUITY TO BE TESTED AND APPROVED PRIOR TO FINAL ACCEPTANCE.
 5. TRACER WIRE AT VALVES SHALL BE BROUGHT NEAR SURFACE ON THE OUTSIDE OF VALVE BOX. NOTCH A HOLE ON THE UPPER SLEEVE AND FEED TRACER WIRE INTO VALVE BOX.
- WATER LINE INSTALLATION:
6. HOT TAPS ARE NOT PERMITTED WITHOUT WRITTEN APPROVAL FROM THE CITY ENGINEER.
 7. NOTIFY PAYSON CITY PUBLIC WORKS 48 HOURS PRIOR TO MAKING CONNECTION TO ANY EXISTING WATER LINES. SHUT DOWN NOTICES TO ALL AFFECTED CONNECTIONS MUST BE SENT A MINIMUM OF 48 HOURS BEFORE SHUT DOWN. SHUT DOWN MAY NOT LAST FOR MORE THAN 12 HOURS.
 8. INSTALL VALVES ON EACH LEG OF A MAIN LINE JUNCTION. USE FLANGED CONNECTIONS FOR VALVES ON NEW FITTINGS. WHEN CONNECTING TO AN EXISTING FITTING, USE MECHANICAL JOINTS AND SET NEW VALVE 5-FT FROM EXISTING FITTING. JOINT RESTRAINTS (EBAA MEGALUG OR APPROVED EQUAL) ARE REQUIRED ON ALL MECHANICAL JOINT CONNECTIONS.
 9. REQUIRED VALVE SPACING IS ONE BLOCK OR 20 SERVICE CONNECTIONS, WHICHEVER IS LESS.

PAYSON U T A H NOVEMBER 2022	WATER MAIN PIPE TRENCH	STANDARD PLAN W-6	SHEET 1 of 1
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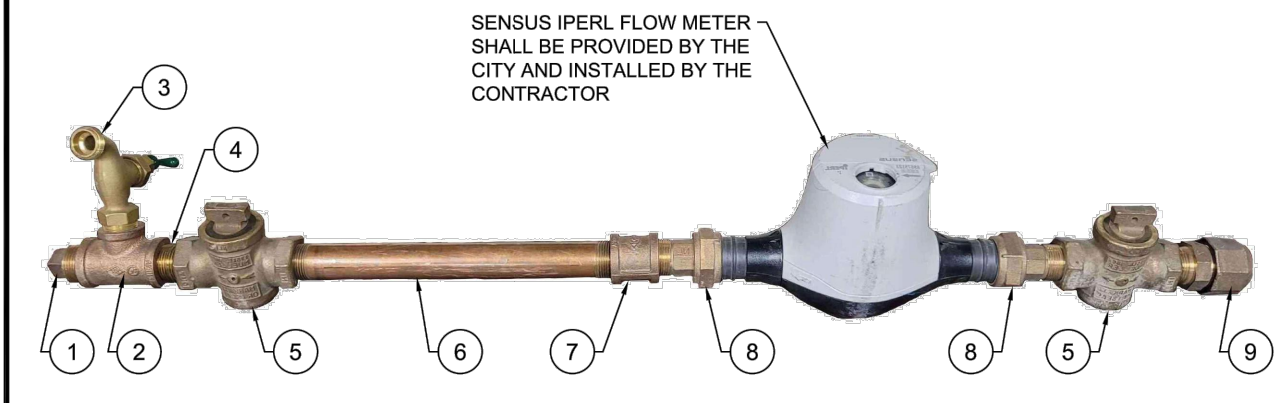


SERVICE TAP



SERVICE METER CONFIGURATION

PAYSON U T A H NOVEMBER 2022	1" PRESSURIZED IRRIGATION METER AND SERVICE	STANDARD PLAN W-2	SHEET 1 of 2
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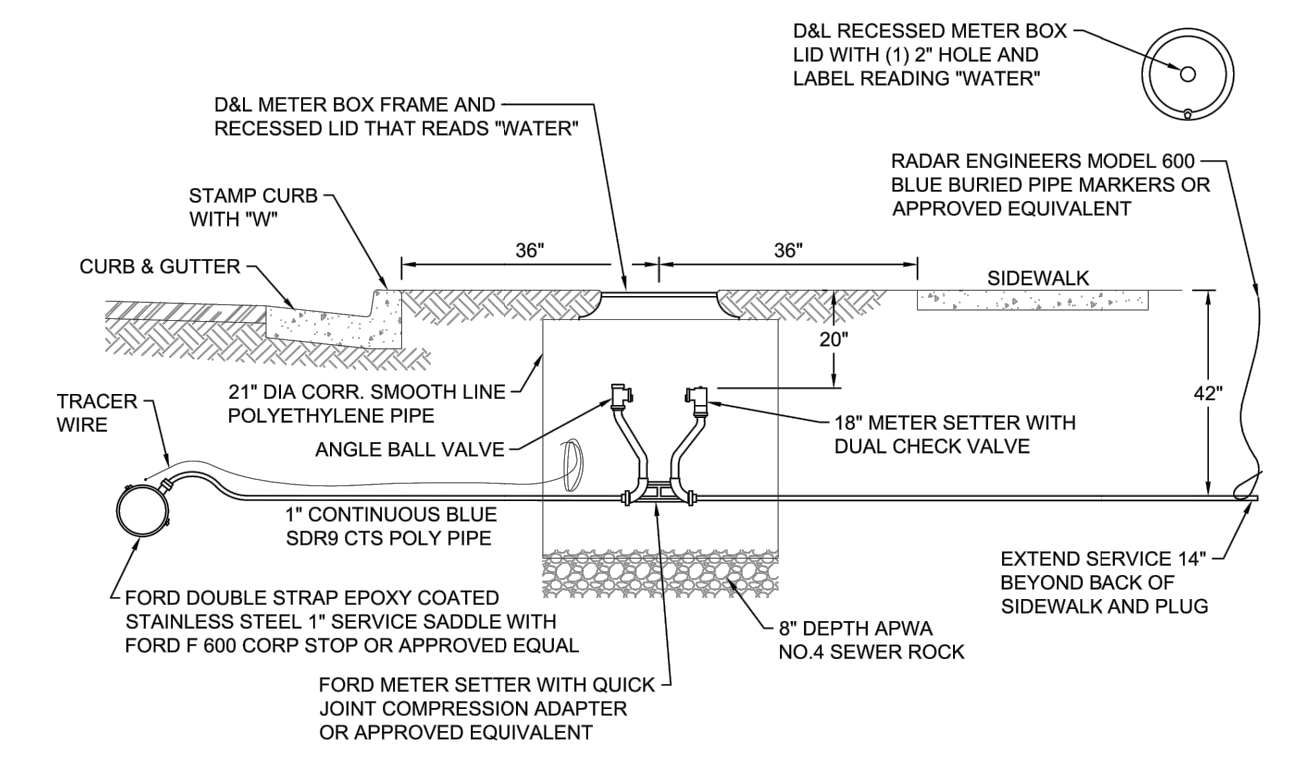


SERVICE METER ASSEMBLED CONFIGURATION

ITEM	QTY	DESCRIPTION	FORD PART #
1	1	1" BRASS PLUG	CSP-41-NL
2	1	1" x 3/4" BRASS TEE	T111-443-NL
3	1	3/4" BRASS HOSE BIB	-
4	1	1" CLOSE BRASS NIPPLE	C88-44-NL
5	2	1" BRASS STOP & WASTE VALVE	BC11-444SW-NL
6	1	1" x 1/2" COPPER NIPPLE	-
7	1	1" BRASS COUPLER	C11-44-NL
8	2	1" METER SWIVEL NUT x 1" MALE IRON PIPE THREAD	C38-44-NL
9	1	1" MALE ADAPTER	C84-44-Q-NL

- NOTES:
1. ALL MATERIALS TO BE BRASS AND SDR9 CTS POLY.
 2. INSPECTION REQUIRED PRIOR TO BACKFILLING.
 3. INSTALL ALL BACKFILL IN LIFTS NOT EXCEEDING 6" AFTER COMPACTION. COMPACT EACH LIFT TO AN AVERAGE DRY DENSITY OF 96% OF OPTIMUM WITH NO DENSITY TEST RESULT LESS THAN 92% OF OPTIMUM.
 4. PLACE TAPS A MINIMUM OF 24" APART. USE A TAPPING TOOL WHICH IS SIZED CORRESPONDING TO THE SIZE OF THE SERVICE LINE TO BE INSTALLED. NO TAPS WITHIN 24" OF END OF PIPE.
 5. A DOUBLE STRAP EPOXY COATED STAINLESS STEEL SERVICE SADDLE CLAMP AND TEFLON TAPE IS REQUIRED ON ALL TAPS.
 6. INSTALL SERVICE LINE 12" BELOW FROST LINE OR 36" MINIMUM.
 7. STANDARD SERVICE SIZE SHALL BE 2" FOR DUAL SERVICES AND 1" FOR SINGLE SERVICES.
 8. STAINLESS STEEL LINER INSERTS REQUIRED INSIDE OF TUBING AT COMPRESSION FITTINGS.
 9. ALL FITTINGS SHALL BE COMPATIBLE WITH SERVICE SIZE.
 10. SERVICE LATERAL SHALL SLOPE TOWARDS PRESSURIZED IRRIGATION MAIN.
 11. SPRINKLER SLEEVE SHALL NOT BE IN LINE WITH ANY UTILITY BOXES.
 12. NO OTHER CONNECTIONS OR EQUIPMENT ARE PERMITTED BY CONTRACTOR OR HOME OWNER INSIDE PAYSON CITY BOX.
 13. 3" MINIMUM OFFSET FROM DRIVEWAYS. **DO NOT ENCLOSE METER BOX IN CONCRETE.**

PAYSON U T A H NOVEMBER 2022	1" PRESSURIZED IRRIGATION METER AND SERVICE	STANDARD PLAN W-2	SHEET 2 of 2
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1" DRINKING WATER METER AND SERVICE

- NOTES:
1. ALL MATERIALS TO BE BRASS AND SDR9 CTS POLY.
 2. INSPECTION REQUIRED PRIOR TO BACKFILLING.
 3. INSTALL ALL BACKFILL IN LIFTS NOT EXCEEDING 6" AFTER COMPACTION. COMPACT EACH LIFT TO AN AVERAGE DRY DENSITY OF 96% OF OPTIMUM WITH NO DENSITY TEST RESULT LESS THAN 92% OF OPTIMUM.
 4. PLACE TAPS A MINIMUM OF 24" APART. USE A TAPPING TOOL WHICH IS SIZED CORRESPONDING TO THE SIZE OF THE SERVICE LINE TO BE INSTALLED. NO TAPS WITHIN 24" OF END OF PIPE.
 5. A DOUBLE STRAP EPOXY COATED STAINLESS STEEL SERVICE SADDLE CLAMP AND TEFLON TAPE IS REQUIRED ON ALL TAPS.
 6. INSTALL SERVICE LINE 12" BELOW FROST LINE OR 42" MINIMUM.
 7. STANDARD SERVICE SIZE IS 1".
 8. STAINLESS STEEL LINER INSERTS REQUIRED INSIDE OF TUBING AT COMPRESSION FITTINGS.
 9. ALL FITTINGS SHALL BE COMPATIBLE WITH SERVICE SIZE.
 10. 3" MINIMUM OFFSET FROM DRIVEWAYS. **DO NOT ENCLOSE METER BOX IN CONCRETE.**

PAYSON U T A H NOVEMBER 2022	1" DRINKING WATER METER AND SERVICE	STANDARD PLAN W-4	SHEET 1 of 1
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NO.	DATE	DESCRIPTION

IF THE ABOVE SCALE BAR DOES NOT MEASURE 1-INCH IN LENGTH, DO NOT USE THIS DRAWING FOR SCALING PURPOSES. DIMENSIONS AND MEASUREMENTS SPECIFIED IN THE DRAWING TAKE PRECEDENCE TO SCALED MEASUREMENTS.

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PRINCIPAL: D. EYRE, PE
 PROJECT MANAGER: G. NELSON, PE
 CHECKED BY: D. CROMAR, PE
 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

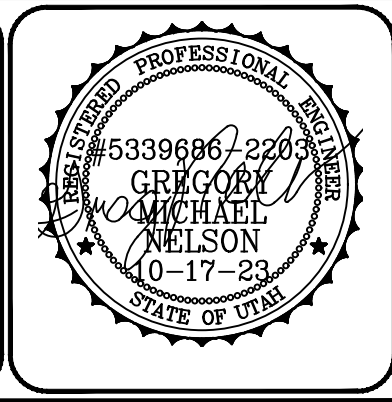
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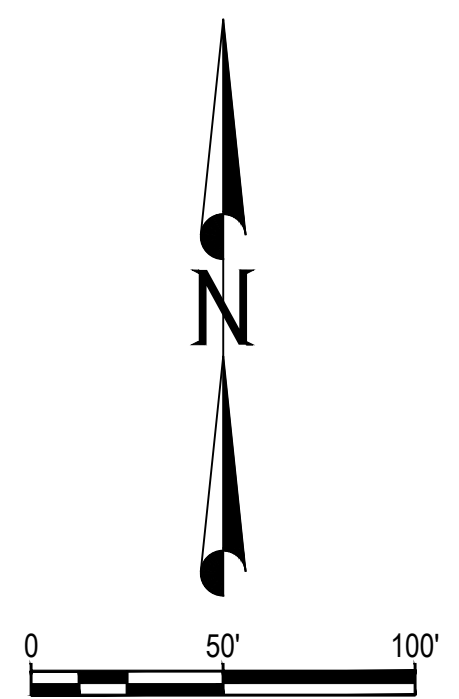
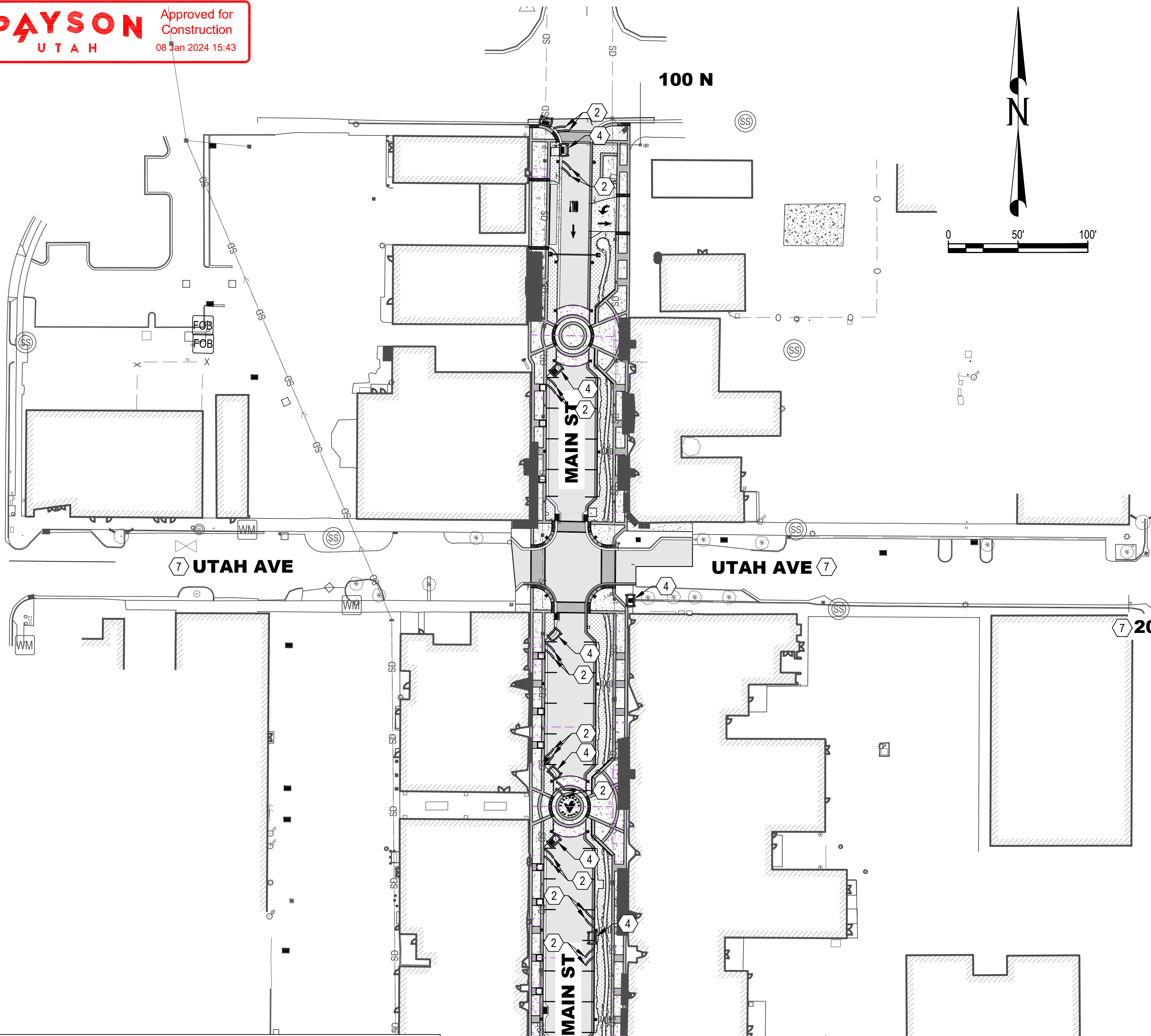
PAYSON CITY
 PAYSON MAIN STREET
 UTILITY DETAILS

MAIN STREET

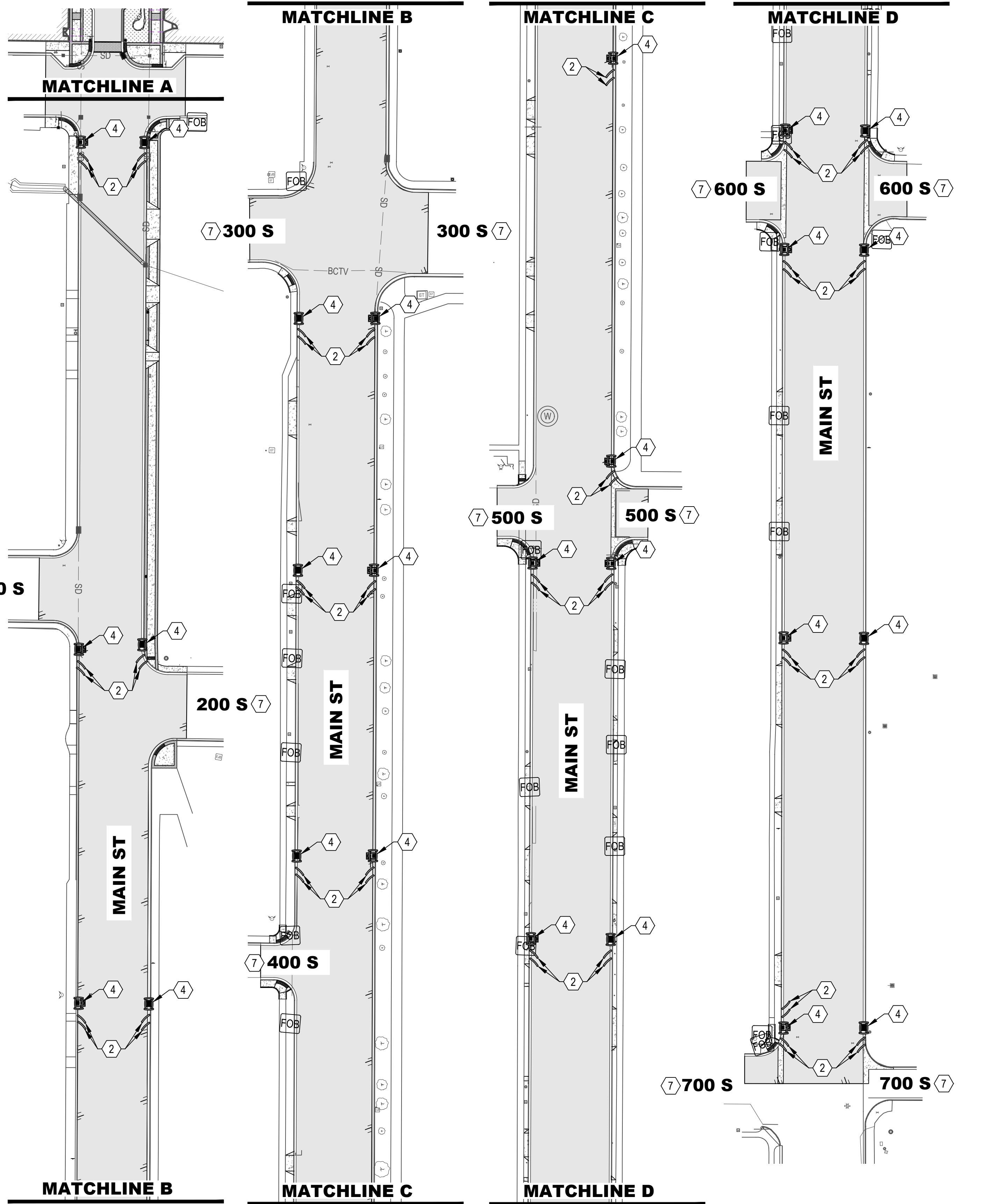
PAYSON, UTAH 84651



PROJECT NUMBER 2019-0045	SHEET 59	OF 61
SHEET NUMBER CU502		



- KEY SWPPP NOTES:**
- ① TEMPORARY CONSTRUCTION EXIT (SEE DETAIL 1/CE501)
 - ② GRAVEL FILLED WATTLE (SEE DETAIL 2/CE501)
 - ③ TEMPORARY SILT FENCE (SEE DETAIL 3/CE501)
 - ④ TEMPORARY INLET BARRIER (SEE DETAIL 4/CE501)
 - ⑤ STRAW BALE DIKE (SEE DETAIL 5/CE501)
 - ⑥ CONCRETE WASHOUT (SEE DETAIL 6/CE501)
 - ⑦ ADD INLET PROTECTION AT NEAREST INLET ON BRANCH STREET



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NO.	DESCRIPTION	DATE

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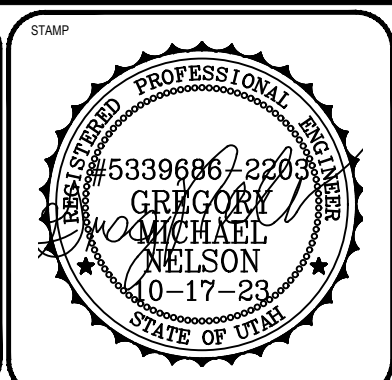
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PAYSON CITY
 PAYSON MAIN STREET
 SWPP PLAN

MAIN STREET

PAYSON, UTAH 84651



PROJECT NUMBER	2019-0045	
SHEET	60	OF 61
SHEET NUMBER	CE101	

STORM WATER POLLUTION PREVENTION PLAN NOTES & DETAILS

FOR THE CONSTRUCTION OF: PAYSON MAIN STREET CITY: PAYSON, COUNTY: UTAH, STATE OF UTAH

- THIS PLAN IDENTIFIES POTENTIAL SOURCES OF POLLUTION WHICH MAY REASONABLY BE EXPECTED TO AFFECT THE QUALITY OF STORM WATER DISCHARGES FROM THE CONSTRUCTION SITE.
- EXCEPT AS PERMITTED IN 4. BELOW, ALL DISCHARGES COVERED BY THE PLAN SHALL BE COMPOSED ENTIRELY OF STORM WATER.
- THE FOLLOWING NON-STORM WATER DISCHARGES OCCURRING AT THIS SITE MAY BE PERMISSIBLE, PROVIDING THE IMPLEMENTATION OF APPROPRIATE POLLUTION PREVENTION MEASURES HAS BEEN TAKEN:
 - DISCHARGES FROM FIRE FIGHTING AND FIRE HYDRANT DISCHARGES.
 - WATER USED TO WASH VEHICLES OR CONTROL DUST.
 - POTABLE WATER SOURCES INCLUDING WATERLINE FLUSHING.
 - IRRIGATION DRAINAGE.
 - ROUTINE EXTERNAL BUILDING WASH DOWN WHICH DOES NOT USE DETERGENTS; PAVEMENT WASH WATERS WHERE SPILLS OR LEAKS OF HAZARDOUS MATERIALS (INCLUDING OILS AND FUELS) HAVE NOT OCCURRED (UNLESS ALL SPILLED MATERIAL HAS BEEN REMOVED) AND WHERE DETERGENTS ARE NOT USED.
 - AIR CONDITIONING CONDENSATE.
 - SPRINGS, UNCONTAMINATED GROUND WATER, FOUNDATION OR FOOTING DRAINS WHERE FLOWS ARE NOT CONTAMINATED WITH PROCESS MATERIALS SUCH AS SOLVENTS.
- CONTRACTOR SHALL FILE NOTICE OF INTENT WITH THE STATE DIVISION OF WATER QUALITY PRIOR TO COMMENCING WORK ON THIS SITE.
- THE DISCHARGE OF HAZARDOUS SUBSTANCES OR OIL IN THE STORM WATER DISCHARGE(S) FROM THIS SITE SHALL BE PREVENTED OR MINIMIZED IN ACCORDANCE WITH THE SWPPP FOR THE SITE. THIS PLAN DOES NOT RELIEVE THE PERMITTEE OF THE REPORTING REQUIREMENTS OF 40 CFR PART 117, 40 CFR 110, AND 40CFR PART 302. WHERE A RELEASE CONTAINING A HAZARDOUS SUBSTANCE IN AN AMOUNT EQUAL TO OR IN EXCESS OF A REPORTABLE QUANTITY ESTABLISHED UNDER EITHER 40 CFR 117, 40 CFR 110, OR 40 CFR 302, OCCURS DURING A 24-HOUR PERIOD:
 - NOTIFY THE NATIONAL RESPONSE CENTER (NRC) 800-424-8802.
 - NOTIFY THE DIVISION OF WATER QUALITY (DWO) 801-538-6146 (OR THE DWO ANSWERING SERVICE AT 801-536-4123).
 - NOTIFY PAYSON CITY.
- WITHIN 14 CALENDAR DAYS OF KNOWLEDGE OF THE RELEASE, THE PERMITTEE SHALL FILE A WRITTEN DESCRIPTION, THE DATE OF RELEASE, THE CIRCUMSTANCES LEADING TO THE RELEASE, THE MEASURES TAKEN OR PLANS TO CLEANUP THE RELEASE, AND STEPS TO BE TAKEN TO MINIMIZE THE CHANCE OF FUTURE OCCURRENCES.
- WITHIN 14 CALENDAR DAYS OF KNOWLEDGE OF THE RELEASE, THIS PLAN MUST BE REVIEWED TO IDENTIFY MEASURES TO PREVENT THE REOCCURRENCE OF SUCH RELEASES, AND TO RESPOND TO SUCH RELEASES, AND THE PLAN MUST BE MODIFIED WHERE APPROPRIATE.

STORM WATER POLLUTION PREVENTION PLAN

- THIS PLAN SHALL BE RETAINED ON-SITE AT THE FACILITY. IF THE SITE IS INACTIVE OR DOES NOT HAVE AN ON-SITE LOCATION ADEQUATE TO STORE THE SWPPP, THE LOCATION OF THE PLAN, ALONG WITH A CONTACT PHONE NUMBER SHALL BE POSTED ON SITE. REASONABLE LOCAL ACCESS TO THE PLAN, DURING NORMAL WORKING HOURS, MUST BE PROVIDED.
- SITE DESCRIPTION:
 - CONSTRUCTION ACTIVITY: RECONSTRUCTION OF MAIN STREET'S PAVEMENT, SIDEWALK, CURB & GUTTER, LANDSCAPE AREAS, UTILITIES, AND OTHER APPURTENANCES.
 - SEQUENCE OF MAJOR ACTIVITIES: SITE PREPARATION AND DEMOLITION, GRADING, AND CONSTRUCTION OF PAVEMENT, SIDEWALK, UTILITIES AND LANDSCAPE.
 - TOTAL AREA OF SITE: 6.29 ACRES. AREA DISTURBED: 6.29 ACRES.
 - PRE CONSTRUCTION RUNOFF COEFFICIENT (DISTURBED AREA): 0.85 - MEANING THAT 85% OF THE SITE IS COVERED BY IMPERVIOUS SURFACES SUCH AS ASPHALT, CONCRETE OR BUILDING ROOFTOP AND 15% OF THE SITE IS COVERED WITH PERVIOUS SURFACES SUCH AS LANDSCAPING.
 - POST CONSTRUCTION RUNOFF COEFFICIENT (DISTURBED AREA): 0.85 - MEANING THAT 85% OF THE SITE WILL BE COVERED BY IMPERVIOUS SURFACES SUCH AS ASPHALT, CONCRETE OR BUILDING ROOFTOP AND 15% OF THE SITE WILL BE COVERED WITH PERVIOUS SURFACES SUCH AS LANDSCAPING.
 - EXISTING SOIL: SILTY GRAVEL AND SANDY SILT.
 - SITE LOCATION: MAIN STREET, PAYSON, UT 84651
 - DISCHARGES OTHER THAN FROM CONSTRUCTION: NONE
 - RECEIVING WATER: PETEENEET CREEK
- EROSION AND SEDIMENT CONTROLS:
 - THE CONSTRUCTION-PHASE EROSION AND SEDIMENT CONTROLS SHOULD BE INSTALLED TO RETAIN SEDIMENT ON SITE TO THE MAXIMUM EXTENT POSSIBLE.
 - ALL CONTROL MEASURES MUST BE PROPERLY SELECTED, INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS AND GOOD ENGINEERING PRACTICES. IF PERIODIC INSPECTIONS OR OTHER INFORMATION INDICATES A CONTROL HAS BEEN USED INAPPROPRIATELY, OR INCORRECTLY, THE PERMITTEE MUST REPLACE OR MODIFY THE CONTROL FOR SITE SITUATIONS.
 - IF SEDIMENT ESCAPES THE CONSTRUCTION SITE, OFF-SITE ACCUMULATIONS OF SEDIMENT MUST BE REMOVED IMMEDIATELY TO MINIMIZE OFF-SITE IMPACTS (E.G. FUGITIVE SEDIMENT IN STREET COULD BE WASHED INTO STORM SEWERS BY THE NEXT RAIN AND/OR POSE SAFETY HAZARD TO USERS OF PUBLIC STREETS).
 - SEDIMENT TRAPS SHALL BE PLACED AROUND ALL STORM WATER INLETS AS SHOWN ON THE PLAN. ALLOW ONLY CLEAN STORM WATER TO ENTER THE INLETS. SILT FENCES SHALL BE PLACED ALONG PROPERTY LINES WHERE SHOWN ON THE PLAN. ROCK MUD TRAPS AT CONSTRUCTION ENTRANCES TO THE SITE TO PREVENT OFF-SITE TRACKING SHALL BE INSTALLED WHERE SHOWN AND AT ALL CONSTRUCTION ENTRANCES TO THE SITE.
 - SEDIMENT MUST BE REMOVED FROM SEDIMENT TRAPS, SILT FENCES, OR SEDIMENTATION PONDS WHEN DESIGN CAPACITY HAS BEEN REDUCED BY 50%.
 - LITTER, CONSTRUCTION DEBRIS, AND CONSTRUCTION CHEMICALS EXPOSED TO STORM WATER SHALL BE PICKED UP PRIOR TO ANTICIPATED STORM EVENTS (E.G. FORECASTED BY LOCAL WEATHER REPORTS), OR OTHERWISE PREVENTED FROM BECOMING A POLLUTANT SOURCE FOR STORM WATER DISCHARGES (E.G. SCREENING OUTFALLS, PICKED UP DAILY, ETC.).
 - OFFSITE MATERIAL STORAGE AREAS (ALSO INCLUDING OVERBURDEN AND STOCKPILES OF DIRT, ETC.) USED SOLELY BY THE PERMITTED PROJECT ARE CONSIDERED A PART OF THE PROJECT.
- OTHER CONTROLS:
 - WASTE DISPOSAL - NO SOLID MATERIALS, INCLUDING BUILDING MATERIALS, SHALL BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A CWA SECTION 404 PERMIT.
 - OFF-SITE TRACKING - OFF-SITE VEHICLE TRACKING OF SEDIMENTS AND THE GENERATION OF DUST SHALL BE MINIMIZED.
 - SEPTIC, WASTE AND SANITARY SEWER DISPOSAL - COMPLY WITH STATE AND/OR LOCAL WASTE DISPOSAL, SANITARY SEWER OR SEPTIC SYSTEM REGULATIONS. PROVIDE PORTABLE TOILETS THAT ARE SERVICED WEEKLY AND PUMPED CLEAN BY A WASTE DISPOSAL COMPANY. NO TOXIC OR HAZARDOUS WASTE SHALL BE DISPOSED OF IN PORTABLE TOILETS OR ON-SITE SANITARY SEWER.
 - ON SITE STORAGE - PERFORM REGULAR INVENTORIES OF CONSTRUCTION MATERIALS STORED ON-SITE (INCLUDING WASTE MATERIALS). PRACTICE STORAGE PROCEDURES TO MINIMIZE EXPOSURE OF THE MATERIALS TO STORM WATER. PROVIDE COVERED DISPOSAL CONTAINERS IN CONVENIENT LOCATIONS ON THE SITE. PROVIDE FOR WEEKLY (MORE OFTEN IF REQUIRED) WASTE DISPOSAL.
- OTHER LAWS AND REQUIREMENTS:
 - COMPLY WITH LOCAL STORM WATER CONTROL REQUIREMENTS.
 - COMPLY WITH FEDERAL OR STATE LAWS PERTAINING TO THREATENED OR ENDANGERED SPECIES OR HISTORIC PROPERTIES.
 - DISCHARGERS SEEKING VARIANCE TO PERMIT REQUIREMENTS SHALL SUBMIT AN INDIVIDUAL PERMIT APPLICATION ALONG WITH A DESCRIPTION OF WHY REQUIREMENTS IN APPROVED STATE OR LOCAL PLANS OR PERMITS SHOULD NOT BE APPLICABLE AS A CONDITION OF A UPDES PERMIT.
- MAINTENANCE:
 - THE CONTROLS AND MEASURES INDICATED ON THE PLAN SHALL BE MAINTAINED IN GOOD AND EFFECTIVE OPERATING CONDITION.

- MAINTENANCE NEEDS IDENTIFIED IN INSPECTION OR BY OTHER MEANS SHALL BE ACCOMPLISHED BEFORE THE NEXT ANTICIPATED STORM EVENT, OR AS NECESSARY TO MAINTAIN THE CONTINUED EFFECTIVENESS OF STORM WATER CONTROLS.
- IF MAINTENANCE PRIOR TO THE NEXT ANTICIPATED STORM EVENT IS IMPRACTICABLE, MAINTENANCE MUST BE SCHEDULED AND ACCOMPLISHED AS SOON AS PRACTICABLE.

7. INSPECTIONS:

- INSPECT DISTURBED AREAS OF THE CONSTRUCTION SITE THAT HAVE NOT BEEN FINALLY STABILIZED, AREAS DISTURBED FOR THE STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION, STRUCTURAL CONTROL MEASURES AND LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE.
 - AT LEAST ONCE EVERY 14 CALENDAR DAYS.
 - BEFORE ANTICIPATED STORM EVENTS.
 - WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.5 INCHES OR GREATER OF PRECIPITATION.
- WHERE THE SITE HAS BEEN FINALLY OR TEMPORARILY STABILIZED, OR RUNOFF IS UNLIKELY DUE TO WINTER CONDITIONS (E.G. SITE COVERED WITH SNOW, ICE, OR FROZEN GROUND), INSPECTIONS SHALL BE CONDUCTED AT LEAST ONCE EVERY MONTH.
- POINTS, AREAS, BMPs, AND ACTIVITIES TO BE INSPECTED:
 - DISTURBED AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION SHALL BE INSPECTED FOR EVIDENCE OF, OR THE POTENTIAL FOR, POLLUTANTS ENTERING THE DRAINAGE SYSTEM.
 - EROSION AND SEDIMENT CONTROL MEASURES SHALL BE OBSERVED TO ENSURE THEY ARE OPERATING CORRECTLY.
 - ACCESSIBLE DISCHARGE LOCATIONS OR POINTS SHALL BE INSPECTED TO ASCERTAIN WHETHER EROSION CONTROL MEASURES ARE EFFECTIVE IN PREVENTING SIGNIFICANT IMPACTS TO RECEIVING WATERS.
 - LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE SHALL BE INSPECTED FOR EVIDENCE OF OFFSITE SEDIMENT TRACKING.

8. INSPECTION INDUCED PLAN REVISIONS:
 BASED ON THE RESULTS OF THE INSPECTION, THIS PLAN SHALL BE REVISED AS APPROPRIATE WITHIN 7 CALENDAR DAYS FOLLOWING THE INSPECTION.

9. INSPECTION REPORT:

- PREPARE AN INSPECTION REPORT FOR EACH INSPECTION. IT SHALL CONTAIN:
 - THE SCOPE OF THE INSPECTION
 - NAME(S) AND QUALIFICATIONS OF PERSONNEL MAKING THE INSPECTION.
 - THE DATE OF THE INSPECTION.
 - MAJOR OBSERVATIONS RELATING TO THE IMPLEMENTATION OF THE SWPPP.
 - LOCATIONS OF DISCHARGES OF SEDIMENT OR OTHER POLLUTANTS FROM THE SITE.
 - CONTROL DEVICES THAT FAILED TO OPERATE OR PROVED INADEQUATE FOR A PARTICULAR LOCATION.
 - ACTIONS TAKEN.
- REPORTS SHALL BE RETAINED AS PART OF THE SWPPP FOR AT LEAST THREE YEARS FROM THE DATE THAT THE SITE IS FINALLY STABILIZED.
- REPORTS SHALL IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE.
- WHEN A REPORT DOES NOT IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE, THE REPORT SHALL CONTAIN A CERTIFICATION THAT THE FACILITY IS IN COMPLIANCE WITH THE SWPPP AND THE PERMIT.
- THE REPORT SHALL BE SIGNED IN ACCORDANCE WITH THE PERMIT CERTIFICATION (THAT IS THE SAME AS THE CERTIFICATION SIGNED BY THE ENGINEER ON THIS SHEET).

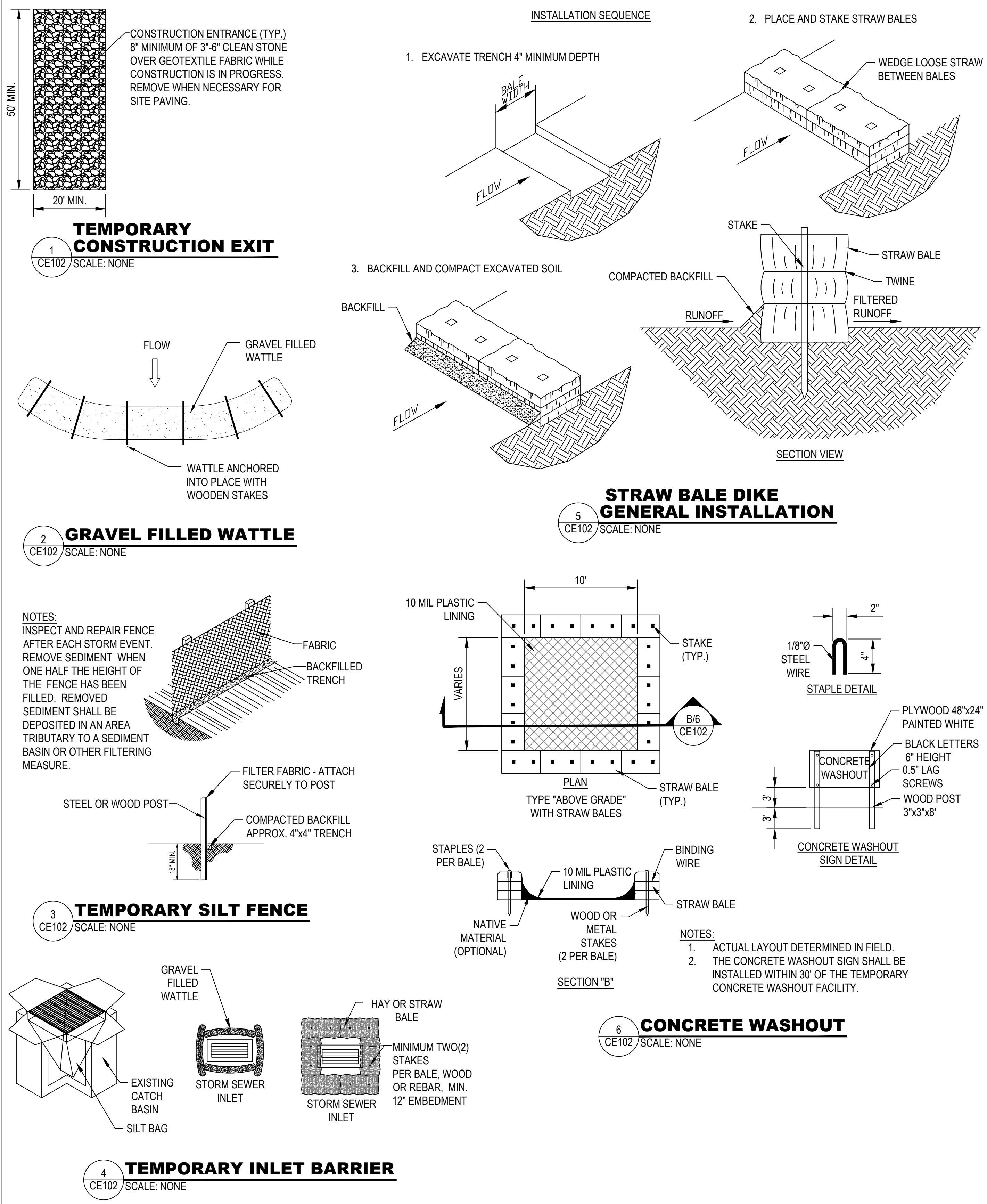
10. ACCESSIBILITY:
 THE PERMITTEE SHALL RETAIN A COPY OF THE SWPPP AT THE CONSTRUCTION SITE (OR OTHER LOCATION ACCESSIBLE TO THE PUBLIC) FROM THE DATE OF PROJECT INITIATION TO THE DATE OF FINAL STABILIZATION. THE PERMITTEES WITH DAY TO DAY OPERATIONAL CONTROL OVER THE SWPPP IMPLEMENTATION SHALL HAVE A COPY OF THE PLAN AVAILABLE AT A CENTRAL LOCATION ON-SITE FOR THE USE OF ALL OPERATORS AND THOSE IDENTIFIED AS HAVING RESPONSIBILITIES UNDER THE PLAN WHENEVER THEY ARE ON THE CONSTRUCTION SITE.

11. FINAL STABILIZATION:

- MEANS THAT ALL SOIL DISTURBING ACTIVITIES AT THE SITE HAVE BEEN COMPLETED.
- AFTER CONSTRUCTION HAS BEEN COMPLETED, PAVED AREAS OF THE SITE SHALL BE SWEEPED CLEAN. STORM WATER INLETS AND PIPE SHALL BE CLEANED. ALL WASTE INCLUDING STORM WATER CONTROL MEASURES SHALL BE REMOVED FROM THE SITE.
- PERENNIAL VEGETATIVE COVER WITH A DENSITY OF 70% OF THE NATIVE BACKGROUND VEGETATIVE COVER FOR THE AREA HAS BEEN ESTABLISHED ON ALL UNPAVED AREAS, OR EQUIVALENT PERMANENT STABILIZATION MEASURES (SUCH AS THE USE OF RIP RAP, GABIONS, OR GEOTEXTILES) HAVE BEEN EMPLOYED.
- LANDSCAPING SHALL NOT BE OVER WATERED SO THAT SOIL EROSION OCCURS.
- WHEN ALL CONSTRUCTION ACTIVITY ON THE SITE HAS BEEN COMPLETED, THE CONTRACTOR SHALL FILE A NOTICE OF TERMINATION WITH THE STATE DEQ DIVISION OF WATER QUALITY.

DEFINITIONS

- BEST MANAGEMENT PRACTICES (BMP'S) MEANS SCHEDULE OF ACTIVITIES, PROHIBITIONS OF PRACTICES, MAINTENANCE PROCEDURES, AND OTHER MANAGEMENT PRACTICES TO PREVENT OR REDUCE THE POLLUTION OF THE WATERS OF THE STATE. BMP'S ALSO INCLUDE TREATMENT REQUIREMENTS, OPERATING PROCEDURES AND PRACTICES TO CONTROL SITE RUNOFF, SPILLAGE OR LEAKS, SLUDGE OR WASTE DISPOSAL, OR DRAINAGE FROM RAW MATERIAL STORAGE.
- COMMENCEMENT OF CONSTRUCTION MEANS THE INITIAL DISTURBANCE OF SOILS ASSOCIATED WITH CLEARING, GRADING OR EXCAVATING ACTIVITIES OR OTHER CONSTRUCTION ACTIVITIES.
- CONTROL MEASURE MEANS AND BEST MANAGEMENT PRACTICE OR OTHER METHOD USED TO PREVENT OR REDUCE THE DISCHARGE OF POLLUTANTS TO WATERS OF THE STATE.
- CWA MEANS CLEAN WATER ACT OR THE FEDERAL WATER POLLUTION CONTROL ACT.
- SOURCE MEANS ANY DISCRETE, CONFINED AND DISCRETE CONVEYANCE INCLUDING, BUT NOT LIMITED TO ANY PIPE, DITCH, CHANNEL, TUNNEL, CONDUIT, WELL, DISCRETE FISSURE, CONTAINER, ROLLING STOCK, CONCENTRATED ANIMAL FEEDING OPERATION, LANDFILL LEACHATE COLLECTION SYSTEM, VESSEL OR OTHER FLOATING CRAFT FROM WHICH POLLUTANTS ARE OR MAY BE DISCHARGED. THIS TERM DOES NOT INCLUDE RETURN FLOWS FROM IRRIGATED AGRICULTURE OR AGRICULTURAL STORM WATER RUNOFF.
- RUNOFF COEFFICIENT MEANS THE FRACTION OF TOTAL RAINFALL THAT WILL APPEAR AT A CONVEYANCE AS RUNOFF.
- WATERS OF THE STATE MEANS ALL LAKES, PONDS, MARSHES, WATER COURSES, WATERWAYS, WELLS, SPRINGS, IRRIGATION SYSTEMS, DRAINAGE SYSTEMS, AND ALL OTHER BODIES OR ACCUMULATIONS OF WATER, SURFACE AND UNDERGROUND, NATURAL OR ARTIFICIAL, PUBLIC OR PRIVATE, WHICH ARE CONTAINED WITHIN, FLOW THROUGH, OR BORDER UPON THIS STATE OR ANY PORTION THEREOF, EXCEPT THAT BODIES OF WATER CONFINED TO AND RETAINED WITHIN THE LIMITS OF PRIVATE PROPERTY, AND WHICH DO NOT DEVELOP INTO OR CONSTITUTE A NUISANCE, OR A PUBLIC HEALTH HAZARD, OR A MENACE TO FISH AND WILDLIFE, SHALL NOT BE "WATERS OF THE STATE" UNDER THIS DEFINITION.
- WASTE PILE MEANS ANY NON-CONTAINERIZED ACCUMULATION OF SOLID, NON-FLOWING WASTE THAT IS USED FOR TREATMENT OR STORAGE.



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NO.	DESCRIPTION	DATE

IF THE ABOVE SCALE BAR DOES NOT MEASURE 1-INCH IN LENGTH, DO NOT USE THIS DRAWING FOR SCALING PURPOSES. DIMENSIONS AND MEASUREMENTS SPECIFIED IN THE DRAWING TAKE PRECEDENCE TO SCALED MEASUREMENTS.

THE INFORMATION CONTAINED IN THIS DRAWING IS THE PROPERTY OF CRS ENGINEERS AND IS NOT TO BE REPRODUCED, MODIFIED OR USED FOR ANY OTHER PROJECT OR EXTENSION OF THIS PROJECT EXCEPT BY AGREEMENT WITH CRS ENGINEERS.

PRINCIPAL: D. EYRE, PE
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 DRAWN BY: O. SORENSON, PE
 DRAWING SCALE: AS SHOWN
 ISSUE DATE: OCTOBER 2023

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PAYSON CITY
 PAYSON MAIN STREET
 SWPPP DETAILS

PROJECT NUMBER: 2019-0045
 SHEET: 61 OF 61
 SHEET NUMBER: CE102

STAMP: PROFESSIONAL ENGINEER, STATE OF UTAH, 5339686-2283, GREGORY MICHAEL NELSON, 10-17-23

MAIN STREET
 PAYSON, UTAH 84651