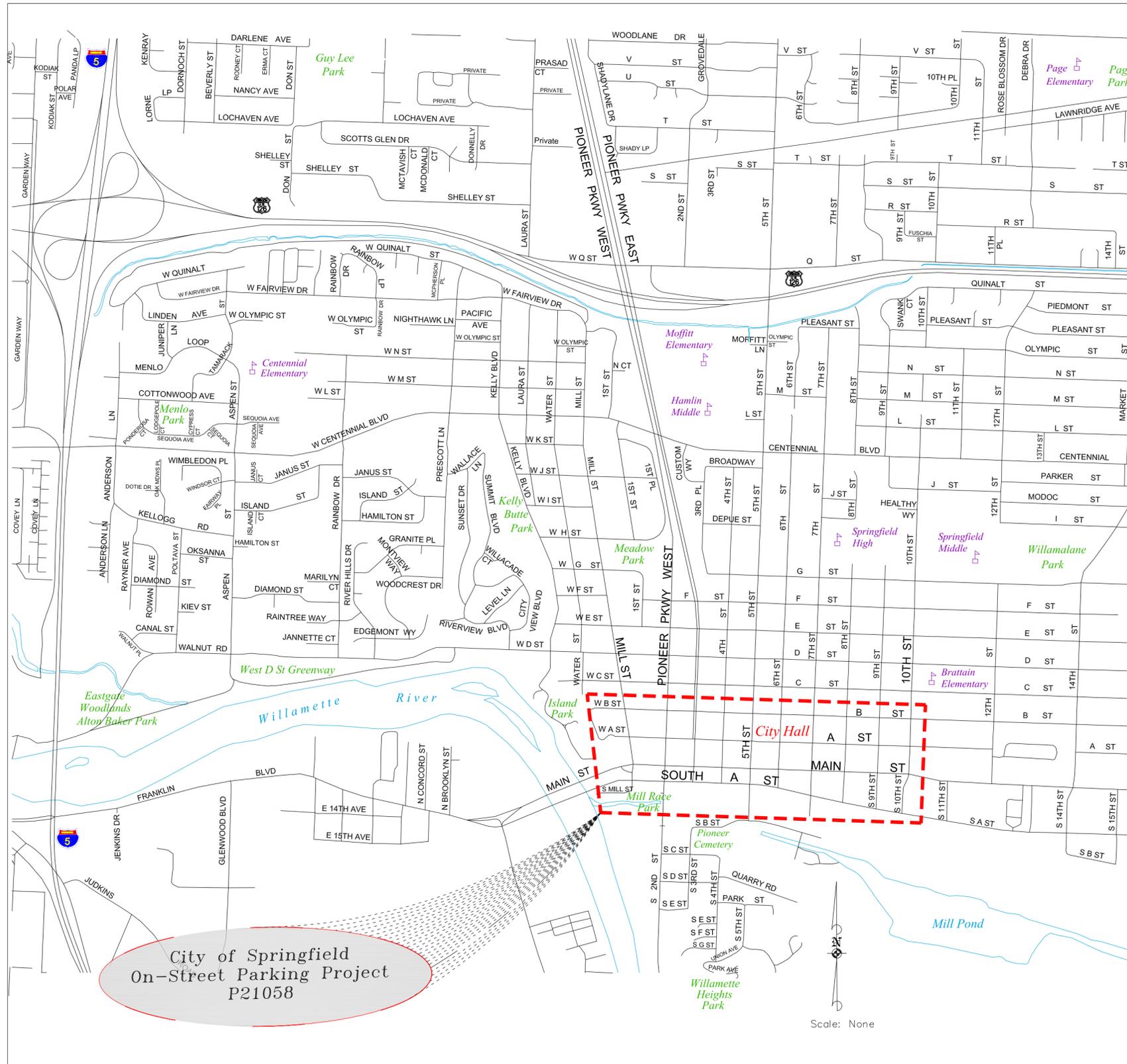


GENERAL CONSTRUCTION NOTES

- A. ALL MATERIALS AND WORKMANSHIP WITHIN THE PUBLIC RIGHT-OF-WAY OR PUBLIC EASEMENTS SHALL MEET CITY OF SPRINGFIELD DEPARTMENT OF PUBLIC WORKS STANDARD CONSTRUCTION SPECIFICATIONS, 1994 AS AMENDED IN 1998 (OR CURRENT EDITION), IN ADDITION TO THESE PLANS.
- B. OREGON LAW REQUIRES THE CONTRACTOR TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH OAR 952-001-0100. THE CONTRACTOR MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER. NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS (800) 332-2344.
- C. LOCATION AND/OR DEPTH OF EXISTING UTILITIES SHOWN ON PLANS ARE APPROXIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT ALL UTILITY COMPANIES FOR UNDERGROUND LOCATION OF FACILITIES AT LEAST 48 HOURS PRIOR TO EXCAVATING OR "POTHOLING". THE "ONE-CALL" NUMBER (800) 332-2344.
- D. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION WITH UTILITY COMPANIES ON THE TIMING OF INSTALLATION OF THEIR FACILITIES.
- E. CONTRACTOR REQUIRED TO NOTIFY UTILITIES OF OPEN TRENCHING FOR THE PROJECT TO ALLOW POSSIBLE COMMUNICATION CABLE INSTALLATION.
- F. THE CONTRACTOR SHALL PROVIDE ALL TRAFFIC CONTROL DEVICES NECESSARY TO PROTECT AND SAFEGUARD THE PUBLIC AND WORKERS AGAINST INJURY AND PROTECT THE WORK AGAINST DAMAGE. ALL TEMPORARY TRAFFIC CONTROL SIGNING AND DEVICES SHALL BE IN PLACE PRIOR TO BEGINNING WORK. ALL TRAFFIC CONTROL SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (MUTCD), CURRENT EDITION, AS SUPPLEMENTED AND AMENDED BY THE OREGON SUPPLEMENTS. FLAGGING SHALL BE PERFORMED AS SHOWN IN THE "OREGON TEMPORARY TRAFFIC CONTROL HANDBOOK FOR OPERATIONS OF THREE DAYS OR LESS", 2006 OR CURRENT EDITION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY REQUIRED TRAFFIC CONTROL AS FIELD CONDITIONS WARRANT. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN AT THE PRE-CONSTRUCTION CONFERENCE FOR CITY REVIEW AND APPROVAL.
- G. ALL SANITARY AND STORM SEWER CONNECTIONS TO EXISTING CITY OWNED FACILITIES (PIPE, CATCH BASINS, MANHOLES, ETC.) SHALL BE INSPECTED BY THE CONTRACTOR AND THE CITY'S PUBLIC WORKS MAINTENANCE DEPARTMENT PRIOR TO HOOK UP. CONTACT MIKE RISLEY (726-3615) OR DENNY WRIGHT (736-1010) NO LESS THAN 48 HOURS PRIOR TO DESIRED INSPECTION TIME.
- H. BEFORE BACK-FILLING THE END OF A MAINLINE PIPE, NOT ENDING AT A MANHOLE OR A CLEAN OUT, THE CONTRACTOR SHALL PERFORM THE T.V. INSPECTION AS REQUIRED BY THE STANDARD SPECIFICATIONS AND ALLOW THE CONSULTING ENGINEER TO DETERMINE THE EXACT LOCATION AND ELEVATION OF THE END OF THE PIPE.
- I. WHERE CONNECTING TO AN EXISTING PIPE, THE CONTRACTOR SHALL EXPOSE THE END OF THE EXISTING PIPE AND ALLOW THE ENGINEER TO VERIFY EXACT LOCATION AND ELEVATION, CONDITION, AND POSITIVE FLOW BEFORE LAYING ANY NEW PIPE ON THAT SYSTEM.
- J. THE SEWER GRADE SHALL BE PER THE PLANS SPECIFICATIONS AND WITH THE MINIMUM COVER AS SHOWN ON THE PLANS.
- K. THE CONTRACTOR SHALL INSPECT THE SEWER BY T.V. INSPECTION AFTER ALL BACKFILL AND BEFORE THE FINAL LIFT OF ASPHALT PAVING. THE CONTRACTOR SHALL SUPPLY THE CITY WITH A WRITTEN T.V. REPORT AND VIDEO TAPE OR DVD FOR CITY APPROVAL AT LEAST 2 WORKING DAYS BEFORE THE PRE-PAVING MEETING.
- L. CONTRACTOR TO SCHEDULE A PRE-PAVING CONFERENCE 24 HOURS PRIOR TO PAVING. CONTACT DENNY WRIGHT (736-1010).
- M. ALL JOINTS BETWEEN EXISTING AND NEW ASPHALT PAVING SHALL BE SEALED WITH POLYMERIZED ASPHALT AND SANDED TO PREVENT PICK UP.
- N. COMPACTION REQUIREMENTS:

LAYER	RATE	TEST
SUBGRADE	95%	T99
CRUSHED ROCK	95%	T180
ASPHALT (LOCAL)	90%	RICE
ASPHALT (COLLECTOR/ARTERIAL)	92%	RICE
- O. CONCRETE COMPRESSIVE STRENGTH REQUIREMENTS (PSI):

CONCRETE USE	FIELD	LABORATORY
SIDEWALK/ADA RAMPS	3000	3450
CURBS/GUTTERS	3500	4025
DRIVEWAYS	3500	4025
PAVEMENT	4000	4600
- P. THIS PROJECT SHALL COMPLY WITH THE AMERICAN DISABILITIES ACT REQUIREMENTS SUCH AS INCORPORATION OF DESIGN CRITERIA FOR HANDICAP RAMPS, MAXIMUM PROFILE AND CROSS SLOPES FOR SIDEWALKS, UPGRADING EXISTING HANDICAP FACILITIES WHERE MAJOR CONSTRUCTION IS OCCURRING, AND BUILDING WARNING FOR OBJECTS IN SIDEWALK SUCH AS CURBING OR LANDSCAPING AROUND MAILBOXES.
- Q. CONTRACTOR IS RESPONSIBLE TO OBTAIN APPLICABLE PERMITS FROM OTHER AGENCIES WITH JURISDICTIONS INCLUDING BUT NOT LIMITED TO LANE COUNTY, OREGON DEPARTMENT OF TRANSPORTATION, OREGON DIVISION OF STATE LANDS, THE ARMY CORPS OF ENGINEERS, OR THE DEPARTMENT OF ENVIRONMENTAL QUALITY.
- R. ALL IMPROVEMENTS THAT WILL BE PRIVATELY OWNED AND MAINTAINED WILL BE BOUND BY THE CURRENT REQUIREMENTS OF THE STATE OF OREGON STRUCTURAL SPECIALTY CODE, PLUMBING SPECIALTY CODE, AND/OR CITY OF SPRINGFIELD BUILDING DIVISION REQUIREMENTS. CONTRACTOR IS RESPONSIBLE TO OBTAIN APPLICABLE PERMITS FROM OTHER CITY DEPARTMENTS PRIOR TO DOING PRIVATE WORK.
- S. EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO THE START OF CONSTRUCTION. SEE EROSION CONTROL PLAN.
- T. STREET TREES: ONLY STREET TREES WITH A MINIMUM TRUNK CALIPER OF 2 IN. MEASURED 4 IN. ABOVE THE ROOT STEM SHALL BE SELECTED FOR PLANTING. REFER TO CHAPTER 6 OF CITY OF SPRINGFIELD ENGINEERING DESIGN STANDARDS AND PROCEDURES FOR APPROVED STREET TREES.
- U. A PRE-CONSTRUCTION CONFERENCE IS REQUIRED BEFORE START OF CONSTRUCTION. ALL UTILITIES, CONTRACTORS AND CITY REPRESENTATIVES SHALL HAVE RECEIVED THE FINAL APPROVED PLANS AT LEAST 5 WORKING DAYS PRIOR TO THE PRE CONSTRUCTION CONFERENCE.
- V. THE ENGINEER AND/OR CITY HAVE THE RIGHT TO REQUIRE ADDITIONAL WORK NOT SHOWN HEREIN BUT NECESSARY FOR THE SUCCESSFUL COMPLETION OF THE PROJECT.
- W. REQUESTS BY THE CONTRACTOR FOR CHANGES SHALL BE APPROVED BY THE ENGINEER AND THE CITY IN WRITING PRIOR TO IMPLEMENTATION.
- X. CONTRACTOR SHALL SUBMIT EVIDENCE OF INSURANCE IN ACCORDANCE WITH THE STANDARD SPECIFICATION TO THE CITY FOR APPROVAL PRIOR TO BEGINNING WORK.
- Y. CONTRACTOR SHALL BE AWARE IF PAVING IS NOT SCHEDULED OR DOES NOT OCCUR PRIOR TO OCTOBER 15TH, WET WEATHER PROVISIONS INCLUDING ADDITIONAL ROCK SUBSTRUCTURE AND GEOTEXTILE FABRIC SHALL BE USED. REFER TO STANDARD SPECIFICATION SECTION 301.1.01 AND THE TYPICAL CROSS SECTIONS CONTAINED HEREIN FOR DETAILS.
- Z. THE CONTRACTOR SHALL VERIFY EACH EXISTING SANITARY AND STORM CONNECTION.



City of Springfield
On-Street Parking Project
P21058

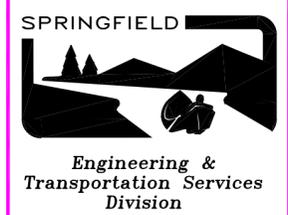
NOTE:
UTILITY LOCATIONS ARE APPROXIMATE
DO NOT
SCALE OR LOCATE UTILITY LINES OR MAINS
FROM THESE DRAWINGS
CALL FOR UTILITY LOCATES
1-800-332-2344
THE CONTRACTOR SHALL BE RESPONSIBLE
FOR DETERMINING UTILITY LOCATIONS PRIOR TO
BEGINNING OF CONSTRUCTION.
THESE PLANS MAY NOT SHOW ALL UTILITIES OR
THE CORRECT LOCATIONS.

SHEET INDEX

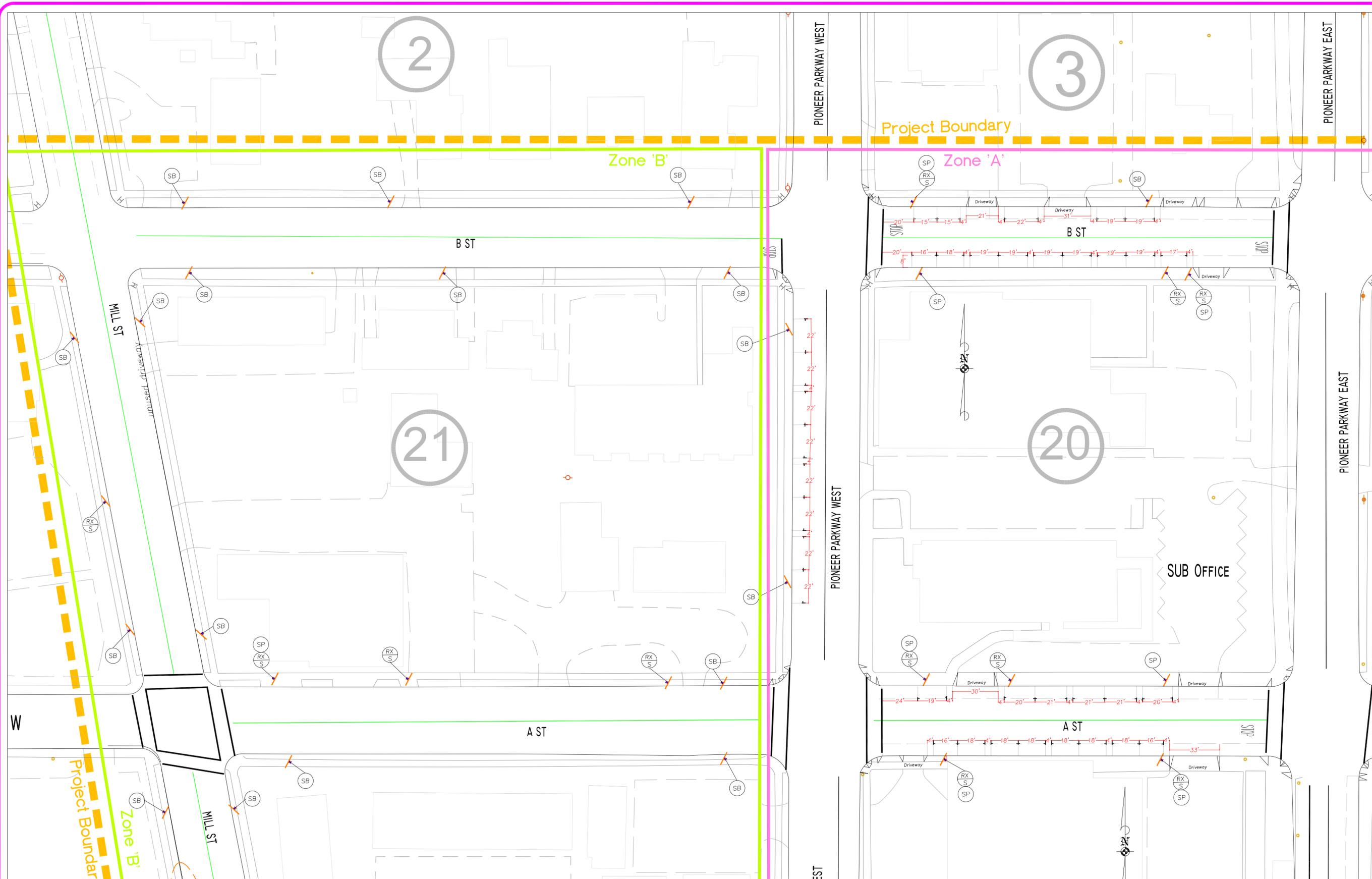
TITLE SHEET	pg. 1
ON-STREET PARKING PLAN	pg. 2-10
EROSION CONTROL	pg. 11

PROJ #
P21058
SHEET #
1-11

**Downtown
On-Street
Parking Plan
- Title Sheet -**

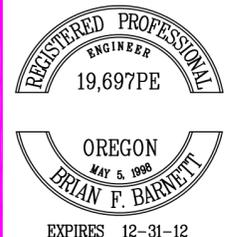


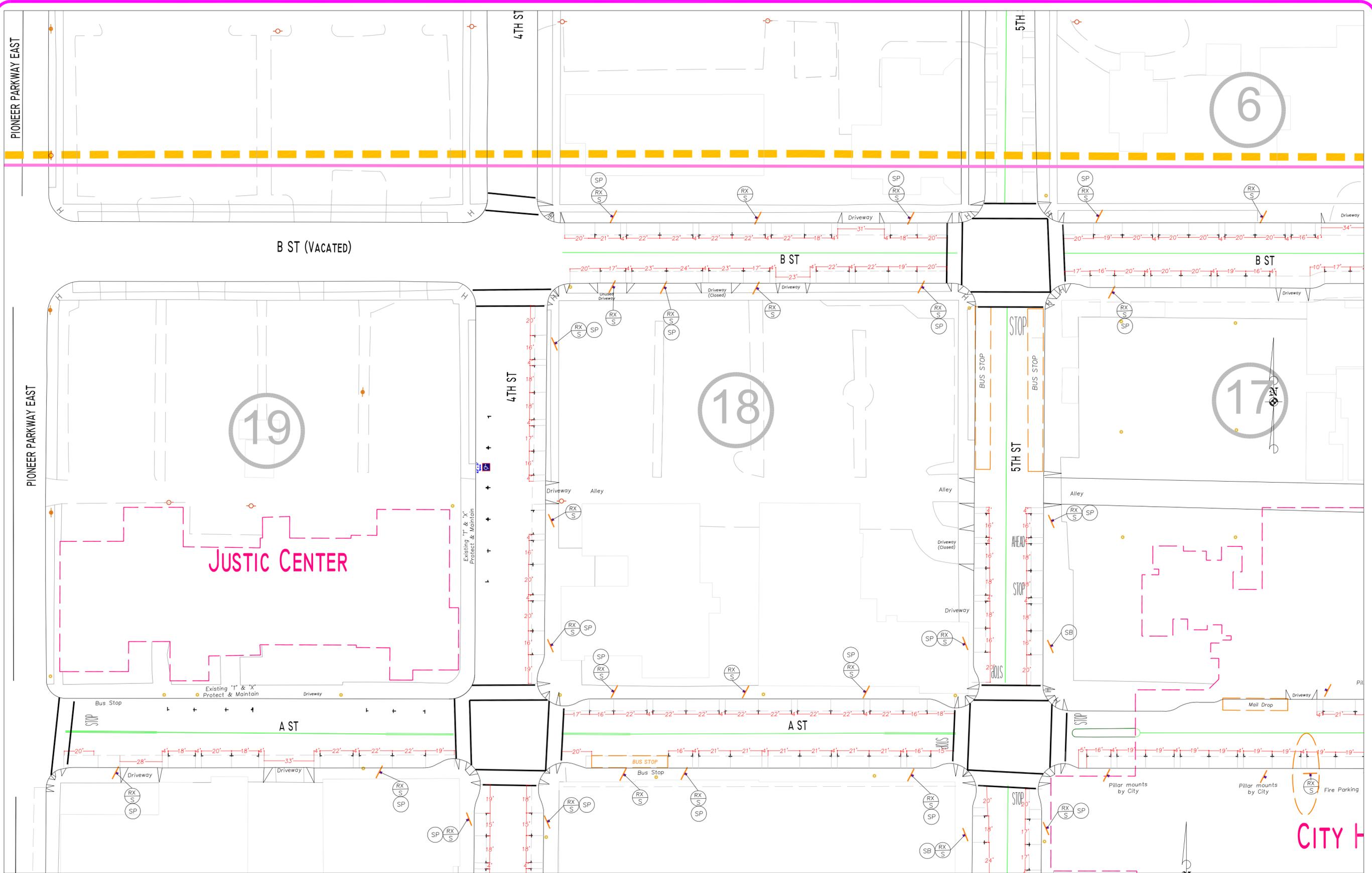
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DESIGNED BY: DRB					
CHECKED BY: BFB					
FILE: P21058 On Street Parking.dwg					



** LEGEND NOTES **

-  Remove existing street sign/pole (Bid Item No. 245).
-  Install sign base and pole (Bid Item No. 670).
-  Install sign pole (Bid Item No. 670-A).

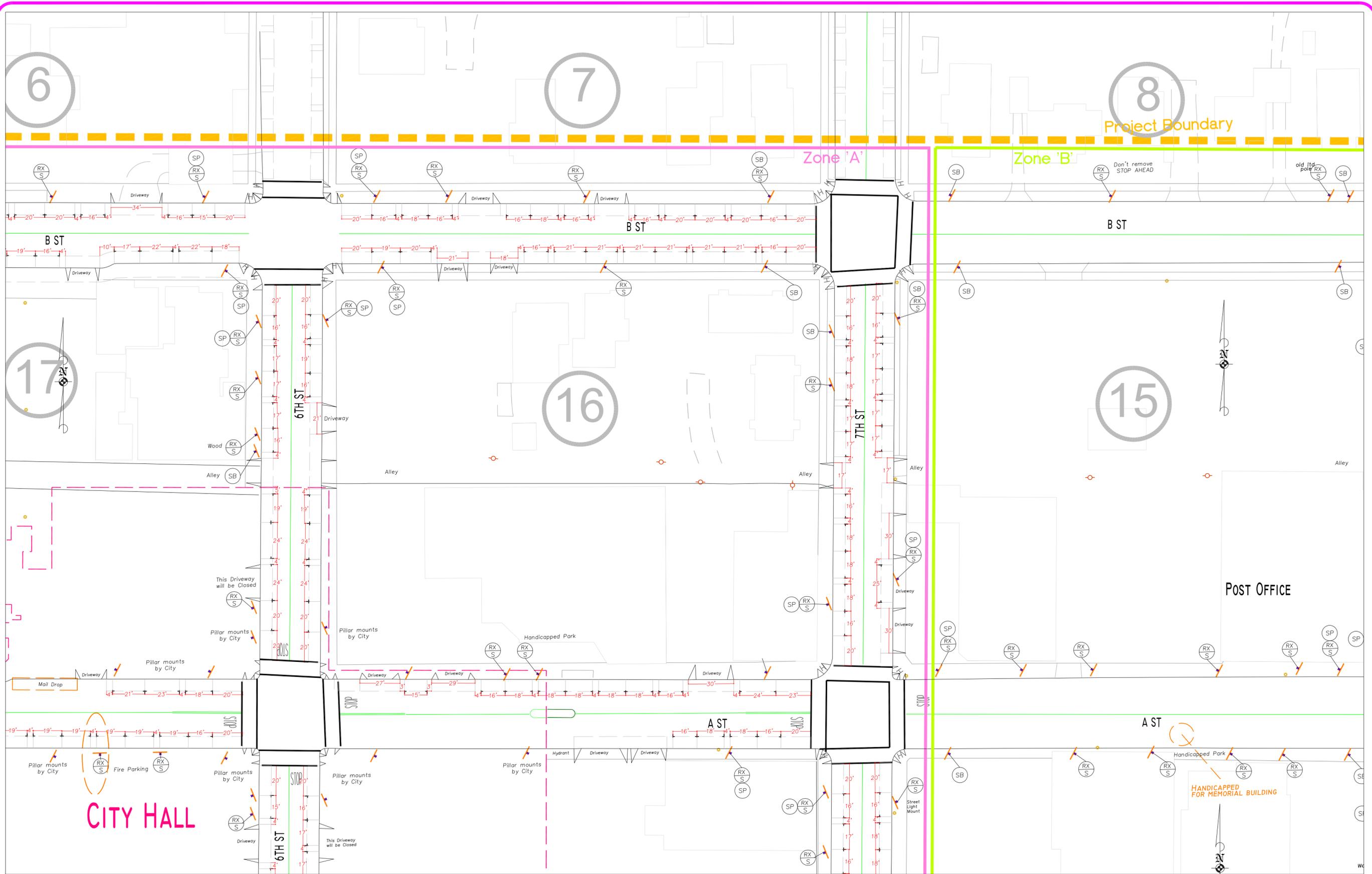
PROJ # P21058 SHEET # 2-11	<h2 style="margin: 0;">Downtown On-Street Parking Plan</h2>	 <p style="font-size: small;">Engineering & Transportation Services Division</p>	 <p style="font-size: x-small;">REGISTERED PROFESSIONAL ENGINEER 19,697PE OREGON MAY 5, 1998 BRIAN F. BARNETT EXPIRES 12-31-12</p>	SCALE: 1"=40' DATE: 3/8/12 DRAWN BY: TAC DESIGNED BY: DRB CHECKED BY: BFB FILE: P21058 On Street Parking.dwg	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">NO</th> <th style="width: 15%;">REVISION</th> <th style="width: 10%;">DATE</th> <th style="width: 10%;">BY</th> <th style="width: 10%;">APPR.</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	NO	REVISION	DATE	BY	APPR.					
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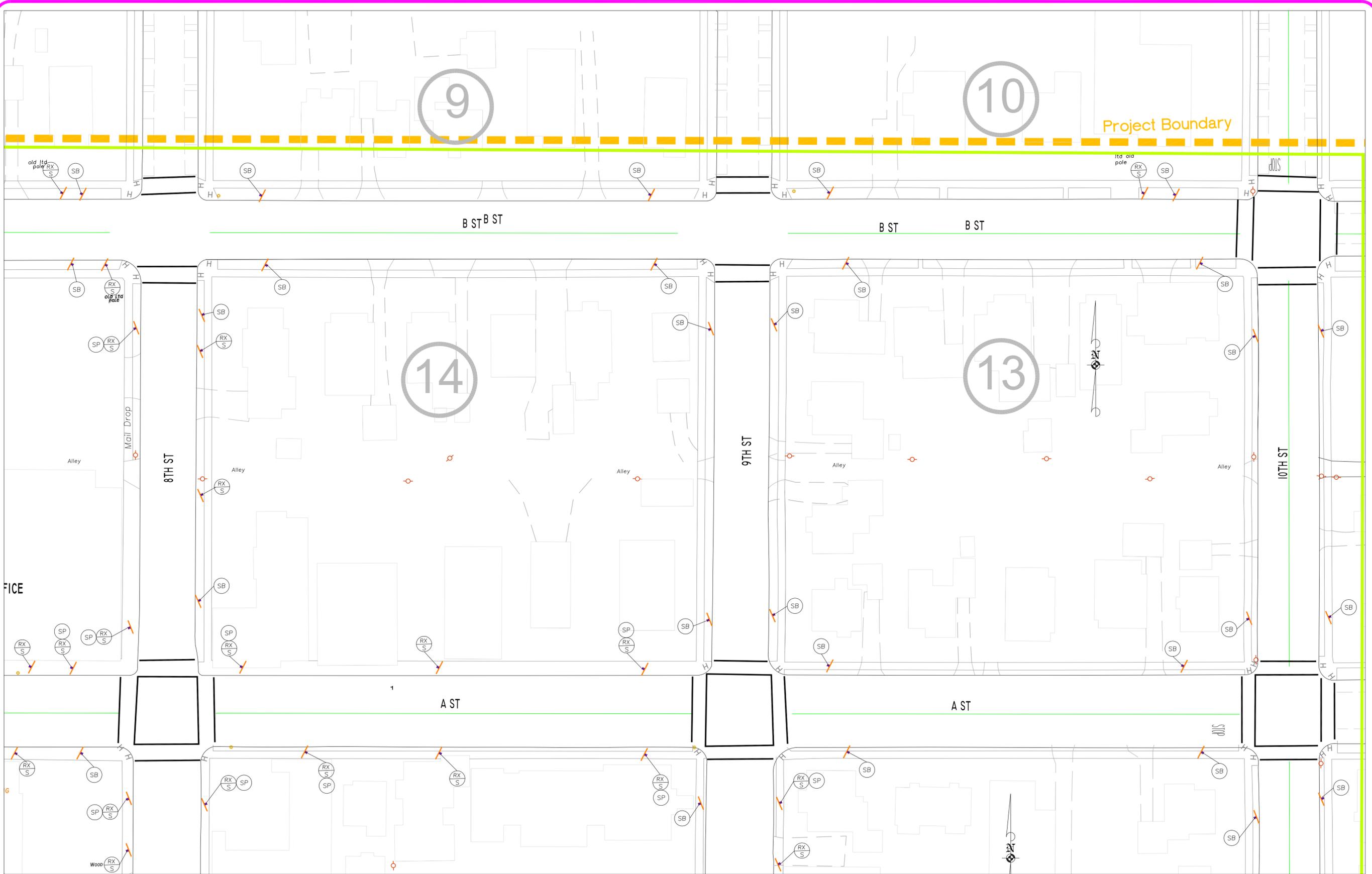
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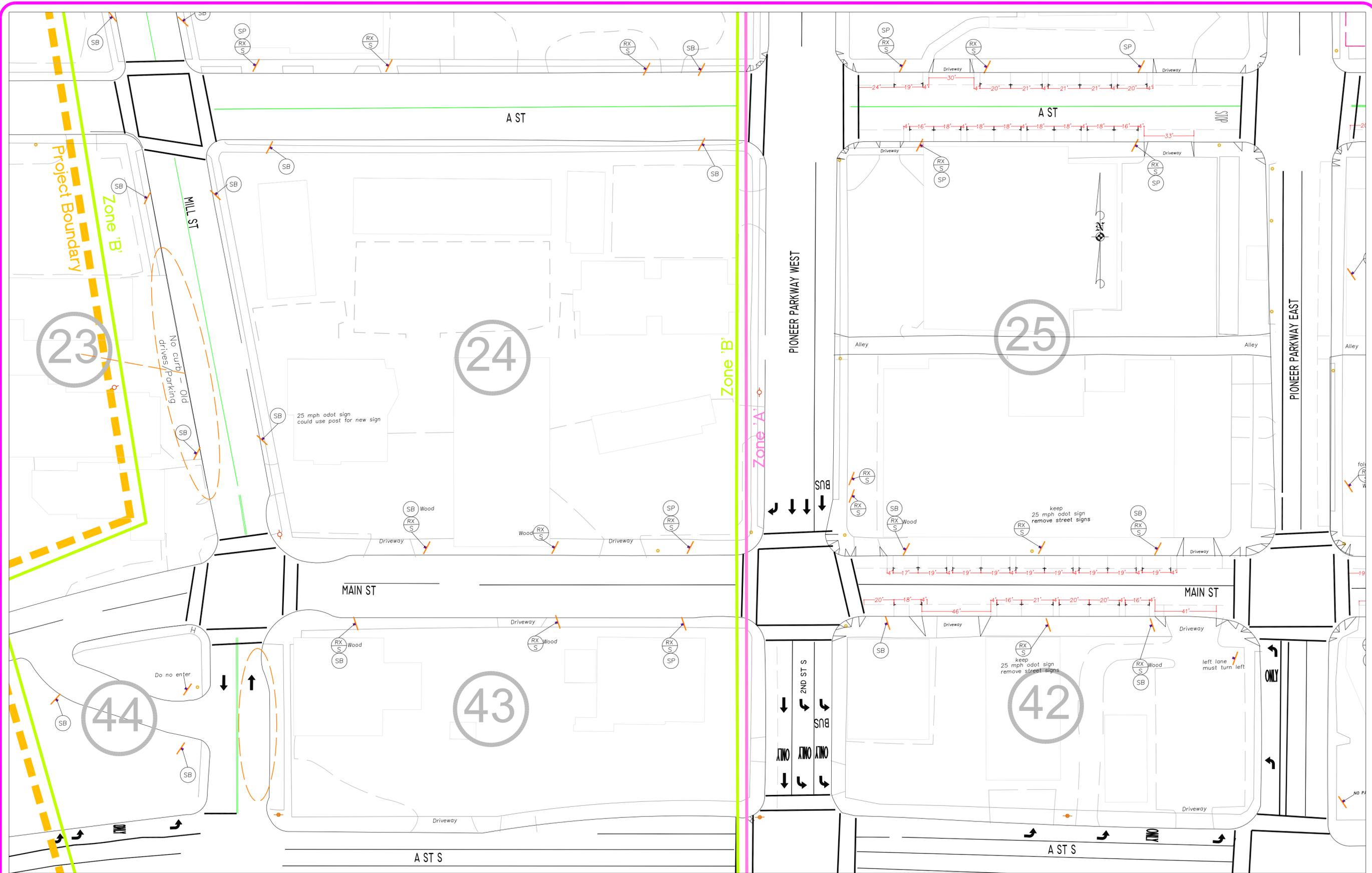
PROJ # P21058 SHEET # 4-11	<h2 style="margin: 0;">Downtown On-Street Parking Plan</h2>	 <p>SPRINGFIELD Engineering & Transportation Services Division</p>	 <p>REGISTERED PROFESSIONAL ENGINEER 19,697PE OREGON MAY 6 1996 BRIAN F. BARNETT EXPIRES 12-31-12</p>	SCALE: 1"=40' DATE: 3/8/12 DRAWN BY: TAC DESIGNED BY: DRB CHECKED BY: BFB FILE: P21058 On Street Parking.dwg	<table border="1"> <thead> <tr> <th>NO</th> <th>REVISION</th> <th>DATE</th> <th>BY</th> <th>APPR.</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO	REVISION	DATE	BY	APPR.															
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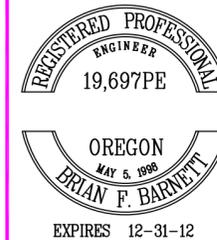


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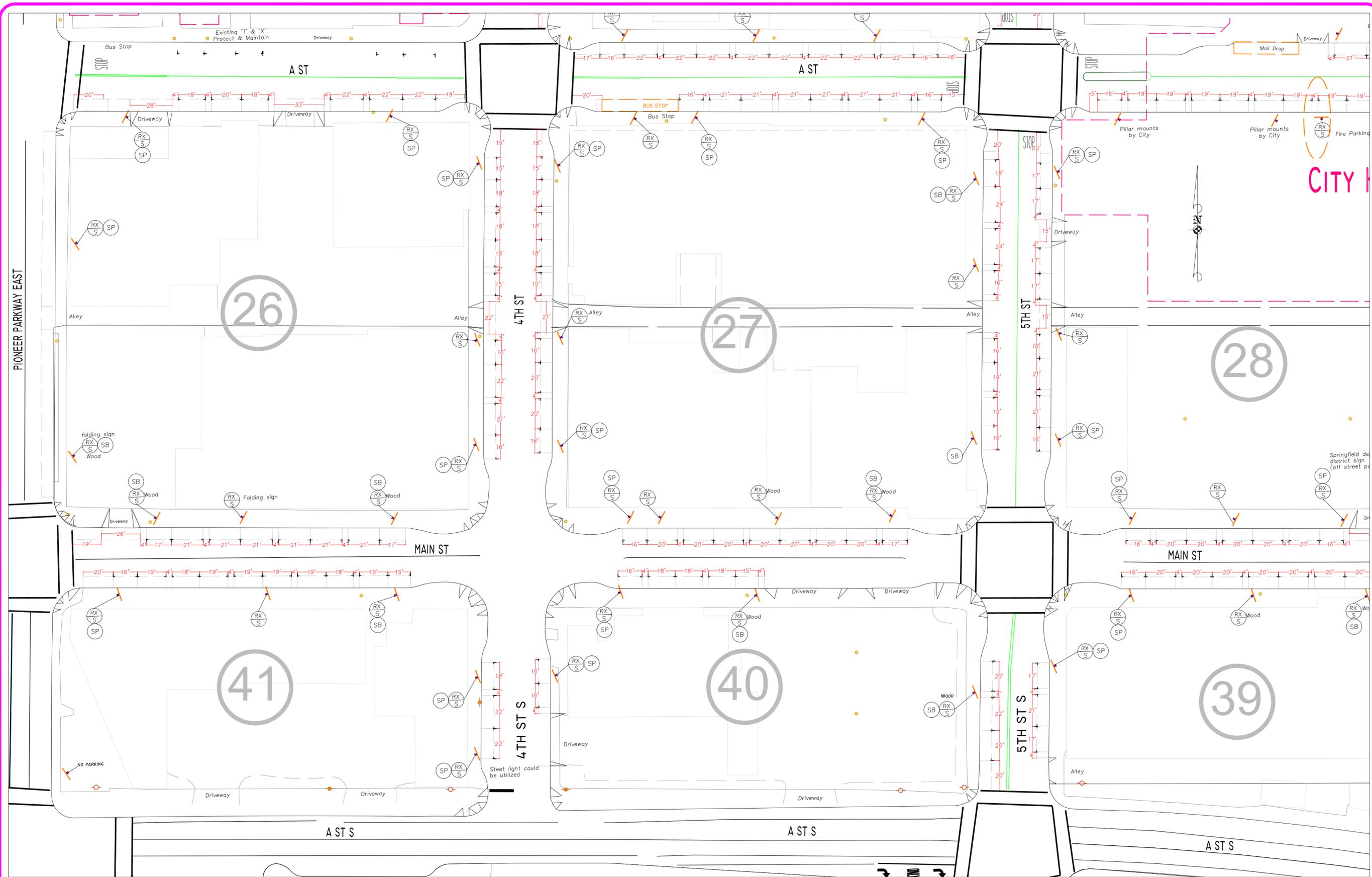
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PROJ #
P21058
SHEET #
6-11

Downtown On-Street Parking Plan



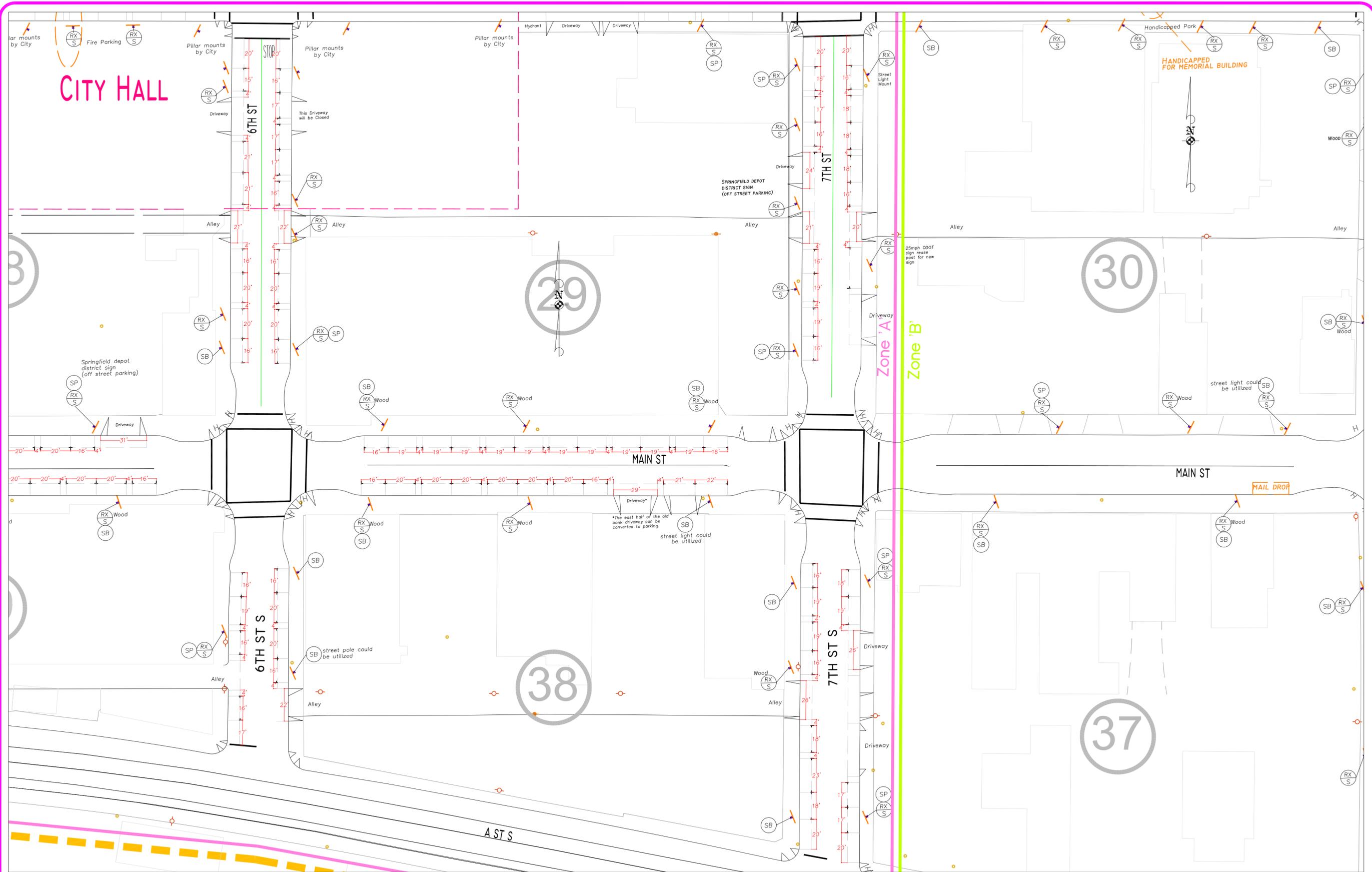
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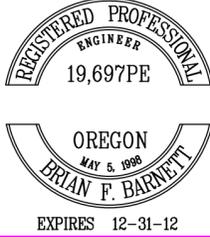
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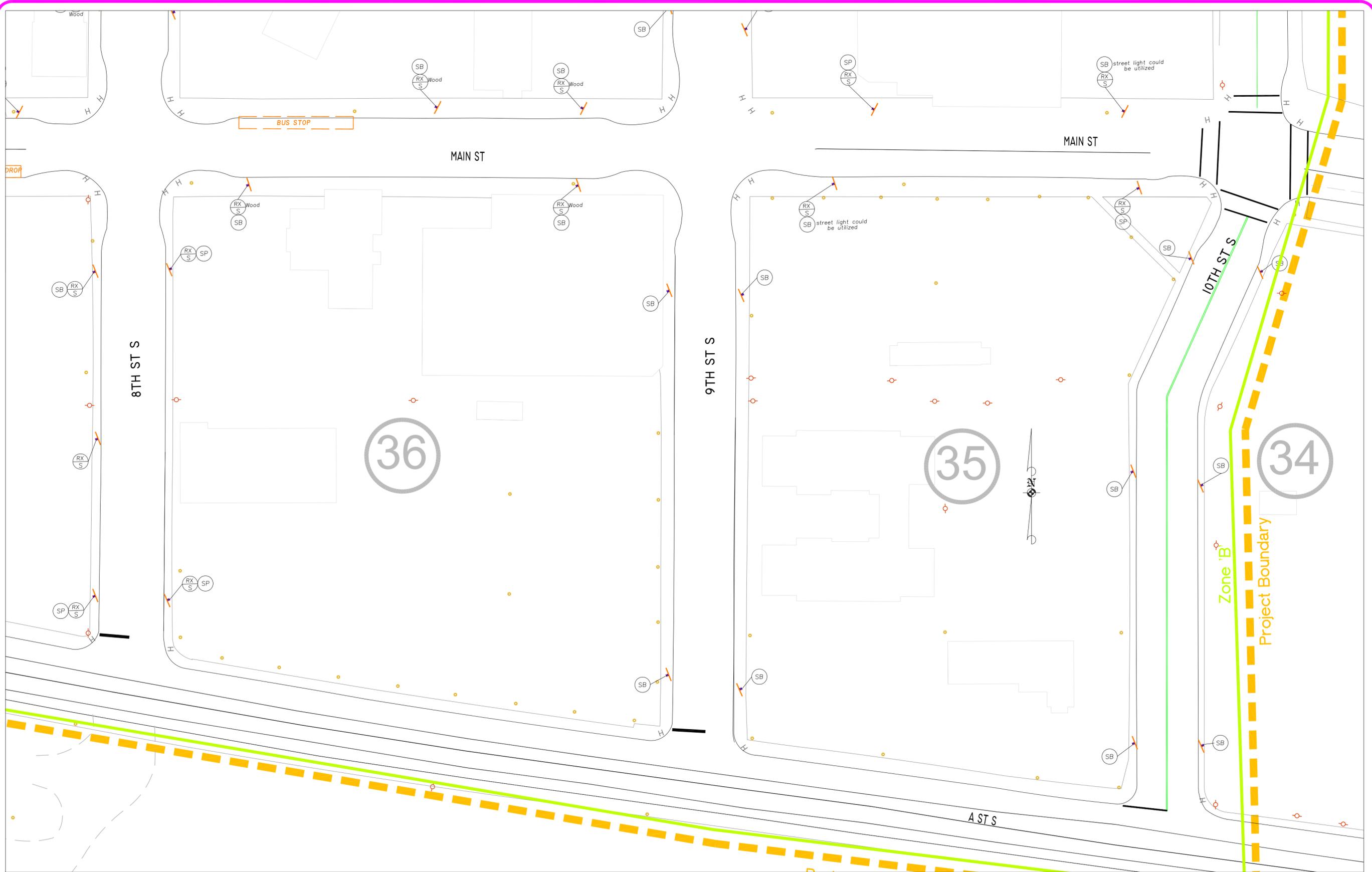
PROJ # P21058 SHEET # 7-11	<h2 style="margin: 0;">Downtown On-Street Parking Plan</h2>	 <p style="font-size: small;">Engineering & Transportation Services Division</p>		SCALE: 1"=40' DATE: 3/8/12 DRAWN BY: TAC DESIGNED BY: DRB CHECKED BY: BFB FILE: P21058 On Street Parking.dwg	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO</th> <th>REVISION</th> <th>DATE</th> <th>BY</th> <th>APPR.</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	NO	REVISION	DATE	BY	APPR.					
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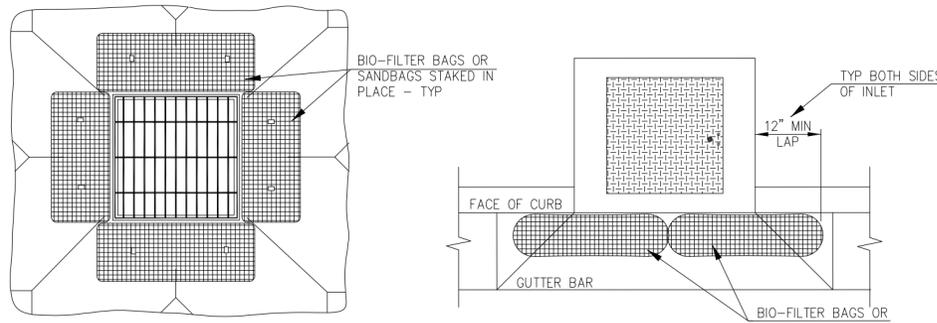
- PLACE INLET/CATCH BASIN PROTECTION AT EXISTING FIXTURES (SEE DETAIL ON SHEET E2).

GENERAL NOTES:

- CONCRETE WASHOUTS ARE NOT PROVIDED ON THIS PROJECT
- SAW CUTTING SLURRY IS TO BE VACUUMED
- ANY AREAS OF EXPOSED SOILS, INCLUDING ROADWAY EMBANKMENTS, THAT WILL NOT BE DISTURBED FOR TWO DAYS DURING THE WET SEASON (OCTOBER 1 TO APRIL 30) OR SEVEN DAYS DURING THE DRY SEASON (MAY 1 TO SEPTEMBER 30) SHALL BE IMMEDIATELY STABILIZED WITH AN APPROVED ESC METHOD (SEEDING & MULCHING WITH STRAW, BARK, COMPOST, OR PLASTIC COVERING, ETC.).

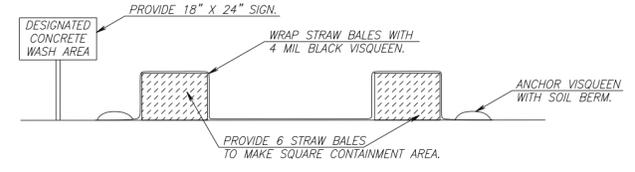
EROSION CONTROL STANDARD NOTES

- Approval of this Erosion and Sedimentation Control Plan (ESCP) does not constitute an approval of permanent road or drainage design (e.g., size and location of roads, pipes, restrictors, channels, retention facilities, utilities, etc.).
- Approval of this ESCP does not relieve the permit holder and/or the contractor from all other permitting requirements. Prior to beginning construction activities, all other necessary approvals shall be obtained.
- An inspection of the erosion control measures by City LDAP staff is required prior to any ground disturbance on the site.
- The erosion and sediment control measures shown on the plan are the minimum requirements for anticipated site conditions. During the construction period, these measures shall be upgraded as needed for unexpected storm events and to ensure that sediment and sediment-laden water does not leave the site.
- The implementation of the ESCP and the construction, maintenance, replacement, and upgrading of the erosion and sediment control measures is the responsibility of the permit holder and/or the contractor until all construction is completed and accepted by the City and vegetation/landscaping is established per the required warranty period.
- In the event the ESC facilities identified on the ESCP are not functioning properly, the contractor is responsible for immediately implementing changes to the ESCP as directed by the ESCP engineer or his inspector. The engineer, his inspector or the City may stop all construction activity on site until the erosion problem is corrected and all ESC facilities are functioning properly. If the contractor does not immediately implement changes to the ESCP identified by the ESCP engineer or his inspector, the City may implement the necessary changes and require payment from the contractor prior to project acceptance by the City.
- The boundaries of the clearing limits shown on this plan shall be clearly flagged in the field by the engineer prior to construction. During the construction period, no disturbance beyond the flagged clearing limits shall be permitted. The flagging shall be maintained by the permit holder and/or the contractor for the duration of construction.
- The erosion and sediment control measures on active sites shall be inspected and maintained daily and within the 24 hours after any storm event of greater than 0.5 inches of rain per 24 hour period. Measures shall be inspected by the permit holder and/or the contractor after each rainfall and at least daily during prolonged rainfall. Any required repairs or adjustments shall be made immediately. The erosion and sediment control measures on inactive sites shall be inspected a minimum of once every two (2) weeks or within 48 hours following a storm event. Written records shall be kept of weekly reviews of the ESC facilities during the wet season (October 1 to April 30) and of monthly reviews during the dry season (May 1 to September 30).
- All erosion and sediment control measures shall be protected from damage at all times. Control measures shall remain in place until permanent or temporary re-vegetation has been stabilized. Any measure that is damaged or destroyed shall be repaired or replaced immediately.
- Any areas of exposed soils, including roadway embankments, that will not be disturbed for two days during the wet season (October 1 to April 30) or seven days during the dry season (May 1 to September 30) shall be immediately stabilized with an approved ESC method (seeding & mulching with straw, bark, compost, or plastic covering, etc.).
- A supply of materials necessary to meet compliance and implement the LDAP or other best management erosion practices under all weather conditions shall be maintained at all times on the construction site.
- No hazardous substances, such as paints, thinners, fuels and other chemicals shall be released onto the site, adjacent properties, or into water features, the City's storm water system, or related natural resources.
- Street sweeping shall be performed as needed or when directed by the City inspector to ensure public right-of-ways are kept clean and free of debris. Street flushing is prohibited.
- When trucking saturated soils from the site, either water-tight trucks shall be used or loads shall be drained on site until dripping has been reduced to no more than one gallon per hour. Sediment laden water will not be allowed to enter the storm water system.
- Extracted ground water from excavated trenches shall be disposed of in a suitable manner without damage to adjacent property, public storm water system, water features, and related natural resources. Approval of a dewatering system does not guarantee that it will meet compliance or be acceptable for use in all situations. Modifications to the dewatering system will be required if compliance can not be met. At no time will sediment laden water be allowed to leave the construction site.
- At no time shall more than one foot of sediment be allowed to accumulate within a catch basin. All catch basins and conveyance lines shall be cleaned prior to paving. The cleaning operation shall not flush sediment laden water into the downstream system.
- Any required stabilized construction entrances and roads shall be installed at the beginning of construction and maintained for the duration of the project. Additional measures, such as wash pads, may be required to ensure that all paved areas are kept clean for the duration of the project.
- Any permanent flow control facility used as a temporary settling basin shall be modified with the necessary erosion control measures and shall provide adequate storage capacity.
- Where straw mulch for temporary erosion control is required, it shall be applied at a minimum thickness of two to three inches.
- In preparation of the wet season, all disturbed areas shall be reviewed to identify which ones can be seeded in preparation for the winter rains. A sketch map of those areas to be seeded and those areas to remain uncovered shall be submitted to the City by September 15. The City can require seeding of additional areas in order to protect surface waters, adjacent properties, or drainage facilities. Disturbed areas identified for seeding shall be seeded prior to the beginning of the wet season (October 1).

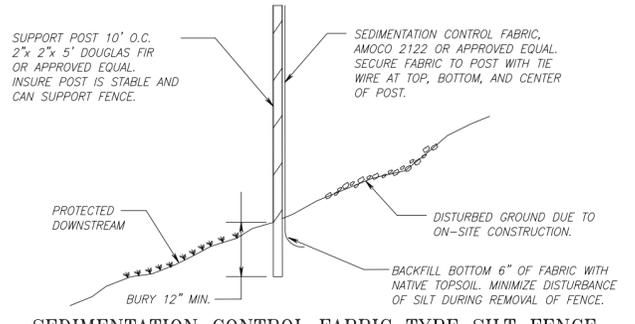


NOTES
1. PRIOR TO 1st PAVEMENT LIFT, REMOVE BIO-BAG/SANDBAG BARRIERS AND INSTALL BASIN INSERT BAG OR CURB INLET SEDIMENT DAM AT ALL INLET STRUCTURES.

1 DRAINAGE INLET STRUCTURE PROTECTION
NO SCALE

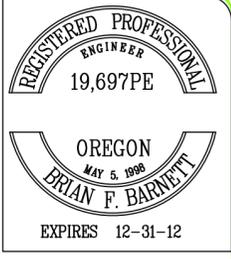
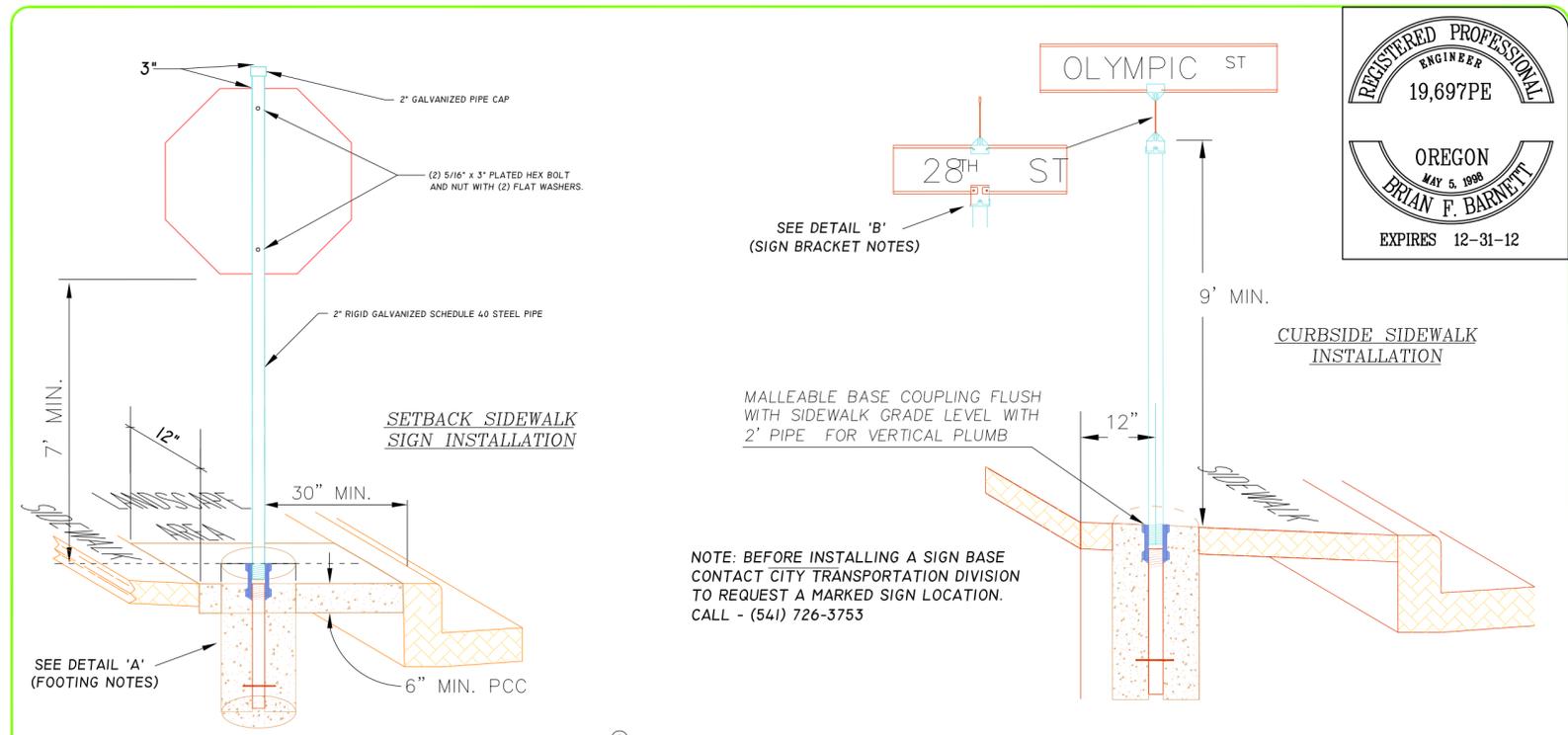


CONCRETE WASH AREA DETAIL
N.T.S.



SEDIMENTATION CONTROL FABRIC TYPE SILT FENCE

ROADWAY SIGN DETAIL



NO	REVISION	DATE	BY	APPR
1	STD. DWG. 5-18	4/94	DRB	
2	SIGN STANDARDS	12/96	DRB	
3	STD. DWG. UPDATE	7/01	D.O. B.B.	
4	STD. DWG. UPDATE	5/11	DRB	B.B.
5	STD. DWG. UPDATE	8/11	DRB	B.B.

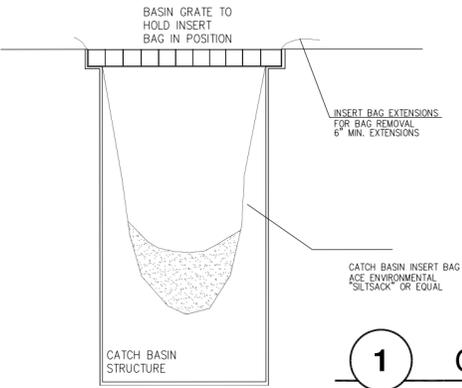
CITY OF SPRINGFIELD
DEPT. OF PUBLIC WORKS
TRANSPORTATION DIVISION
225 FIFTH STREET
SPRINGFIELD, OR 97477
(541) 726-3753



ROADSIDE SIGN INSTALLATION DETAIL

STANDARD DRAWING
5-18

INLET PROTECTION

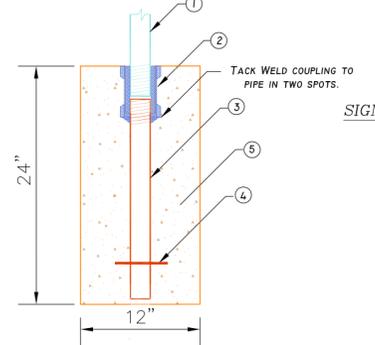


1 CATCH BASIN INSERT BAG
NO SCALE

DETAIL 'A'

FOOTING INSTALLATION NOTES

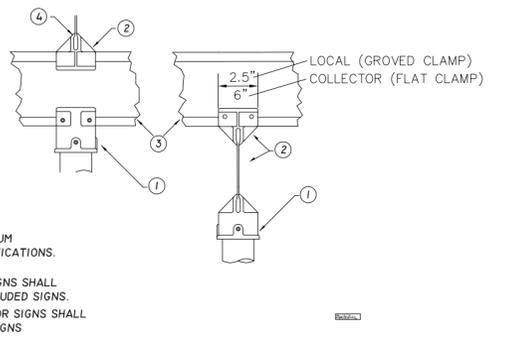
- INSTALL 2" SCHEDULE 40 RIGID GALVANIZED STEEL PIPE.
- INSTALL 2" THREADED, GALVANIZED, MALLEABLE IRON PIPE COUPLING, (CLASS 150) WITH TOP SET FLUSH AT FINISHED GRADE.
- INSTALL 2" RIGID GALVANIZED STEEL PIPE TACK WELDED TO COUPLING TO PREVENT TURNING.
- INSTALL 1/4" X 8" STEEL PIN (SPIKE) THROUGH STEEL PIPE
- INSTALL SIGN BASE ASSEMBLY IN CLASS 3300 PORTLAND CONCRETE USING 2" MIN. GUIDE ROD TO INSURE SIGN POST WILL BE VERTICAL.



DETAIL 'B'

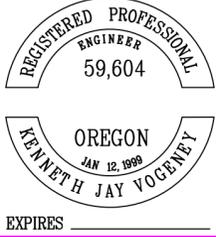
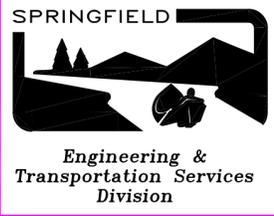
SIGN MOUNTING BRACKET NOTES

- INSTALL STREET SIGN CAP MOUNT FOR STREET NAME SIGN.
- INSTALL 90° TOP MOUNT FOR STREET NAME SIGN.
- INSTALL EXTRUDED OR FLAT ALUMINUM STREET NAME SIGN PER CITY SPECIFICATIONS.
- MOUNTING BRACKETS FOR LOCAL SIGNS SHALL HAVE A GROVED CLAMP TO FIT EXTRUDED SIGNS. MOUNTING BRACKETS FOR COLLECTOR SIGNS SHALL HAVE A FLAT CLAMP TO FIT FLAT SIGNS



PROJ #
P21058
SHEET #
11-11

Downtown On-Street Parking Plan - Erosion Plan



SCALE: 1"=40'	NO	REVISION	DATE	BY	APPR.
DATE: 3/8/12					
DRAWN BY: TAC					
DESIGNED BY: DRB					
CHECKED BY: BFB					
FILE: P21058 On Street Parking.dwg					

CITY OF SPRINGFIELD

LANE COUNTY, OREGON

CITY HALL PARKING REDESIGN PROJECT

PROJECT NO. 21057

PROJECT TEAM

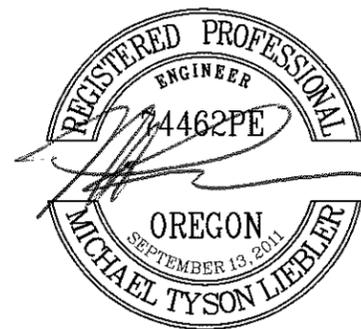
Jim Polston
Project Manager

Michael Liebler, PE
Project Engineer



VICINITY MAP

NOT TO SCALE



EXPIRES 12-31-12

DRAWING INDEX

- Sheet 01 Title (This Sheet)
- Sheet 02 SE Parking Lot
- Sheet 03 SW Parking Lot
- Sheet 04 NW Parking Lot
- Sheet 05 Construction Details

City of Springfield

PUBLIC WORKS / ENGINEERING
225 FIFTH STREET, SPRINGFIELD, OR 97477
PHONE (541) 726-3753 FAX (541) 738-1021
INTERNET www.springfield-or.gov

No.	Revision/Issue	Date

NOTE:

UTILITY LOCATIONS ARE APPROXIMATE
DO NOT
 SCALE OR LOCATE UTILITY LINES OR MAINS
 FROM THESE DRAWINGS
 CALL FOR UTILITY LOCATES
 1-800-332-2344

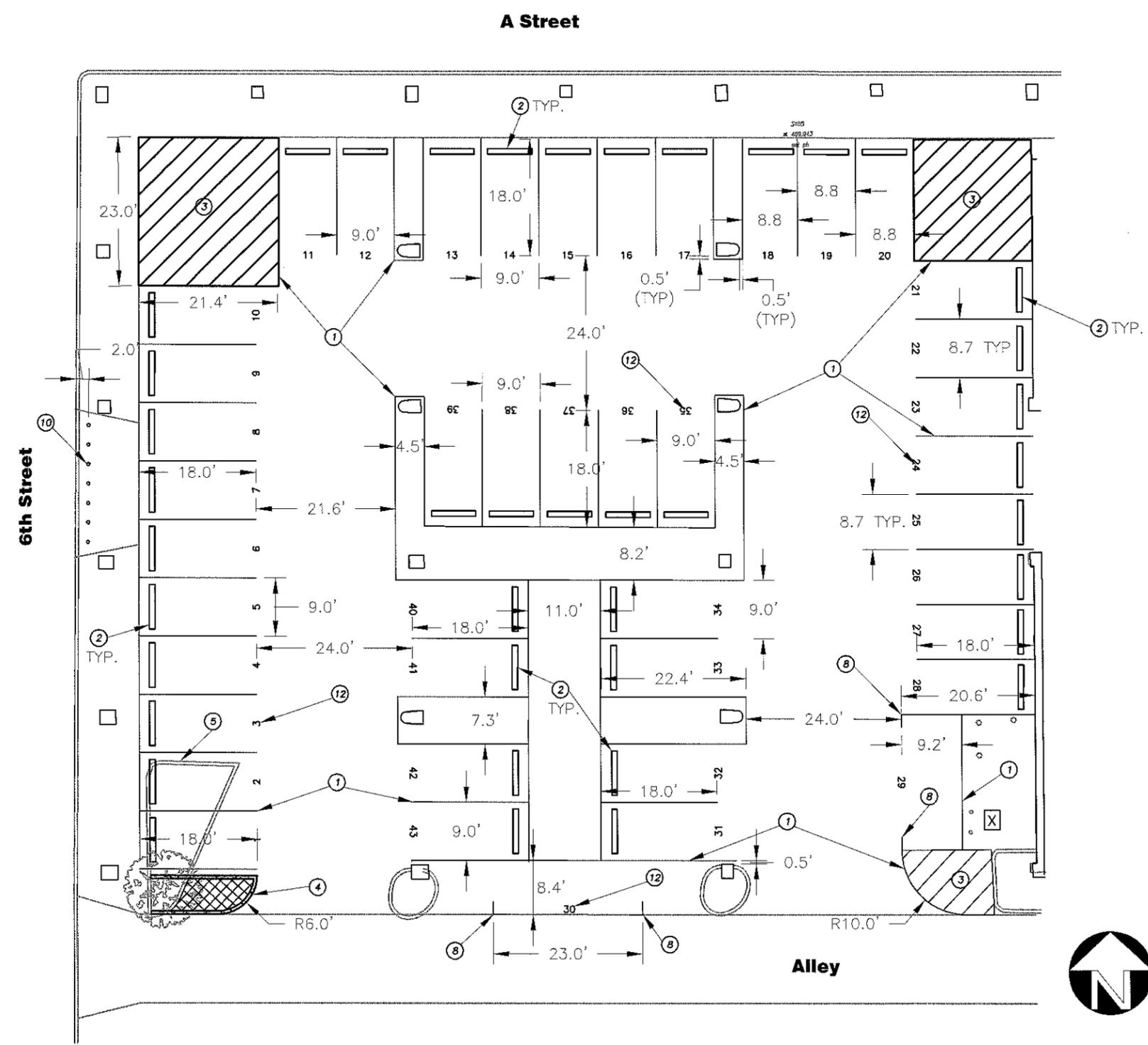
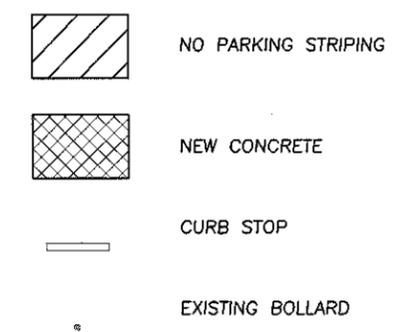
THE CONTRACTOR SHALL BE RESPONSIBLE
 FOR DETERMINING UTILITY LOCATIONS PRIOR TO
 BEGINNING OF CONSTRUCTION.
 THESE PLANS MAY NOT SHOW ALL UTILITIES OR
 THE CORRECT LOCATIONS.

GENERAL CONSTRUCTION NOTES:

- Remove and reuse all existing curb stops.
- Remove and preserve/retain all parking lot signage
- All parking lot striping shall be centered at a minimum of one half foot from all column edges.

CONSTRUCTION NOTES:

- Install 4 in white parking stripe. Verify striping layout with project engineer and inspector prior to installation.
- Install parking curb stops 2 feet from back of stalls. Reuse existing salvaged curbs stops and install new where directed by City of Springfield project manager.
- Install 4 in white no parking striping
- Install new 6 in extruded curb and concrete island. Existing tree and associated landscaping area to remain. Fill remnant landscaping area with bark mulch. See City of Springfield standard drawing 3-5 and Detail Sheet 5.
- Remove existing curbed landscape island. Existing tree to remain. Replace island with AC in new parking area.
- Install 4 in white parallel parking striping. See Detail Sheet 5.
- Install flexible tubular markers at 3 ft intervals. Coordinate delivery of tubular markers with city project manager prior to installation.
- Install 6 in parking numbers centered in the middle back of each parking stall as shown on this sheet.



**City Hall Parking Lot Redesign
 SE Parking Striping Layout**

City of Springfield

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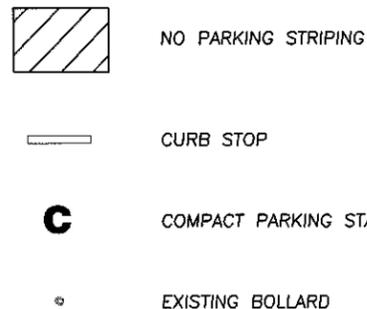
EXPIRES 12-31-12

GENERAL CONSTRUCTION NOTES:

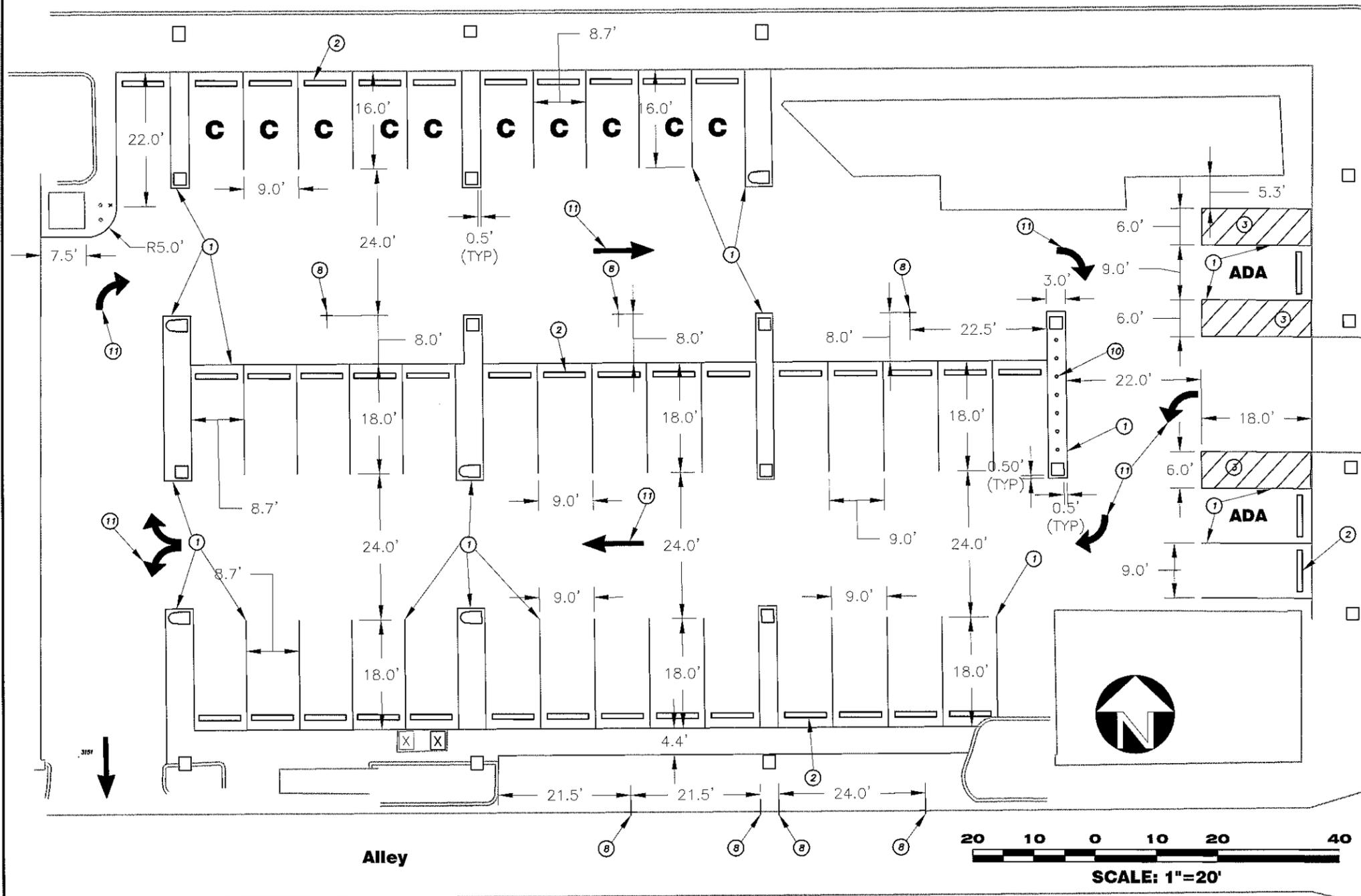
- Remove and reuse all existing curb stops.
- Remove and preserve/retain all parking lot signage
- All parking lot striping shall be centered at a minimum of one half foot from all column edges.

CONSTRUCTION NOTES:

- ① Install 4 in white parking stripe. Verify striping layout with project engineer and inspector prior to installation.
- ② Install parking curb stops 2 feet from back of stalls. Reuse existing salvaged curbs stops and install new where directed by City of Springfield project manager.
- ③ Install 4 in white no parking striping
- ⑧ Install 4 in white parallel parking striping. See Detail Sheet 5.
- ⑩ Install flexible tubular markers at 3 ft intervals. Coordinate delivery of tubular markers with city project manager prior to installation.
- ⑪ Install pavement marking arrow.



A Street



6th Street

Alley

No.	Revision/Issue	Date

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**City Hall Parking Lot Redesign
 SW Parking Striping Layout**
 City of Springfield

PUBLIC WORKS / ENGINEERING
 202 FIFTH STREET, SPRINGFIELD, OR 97477
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EXPIRES 12-31-12

No.	Revision/Issue	Date

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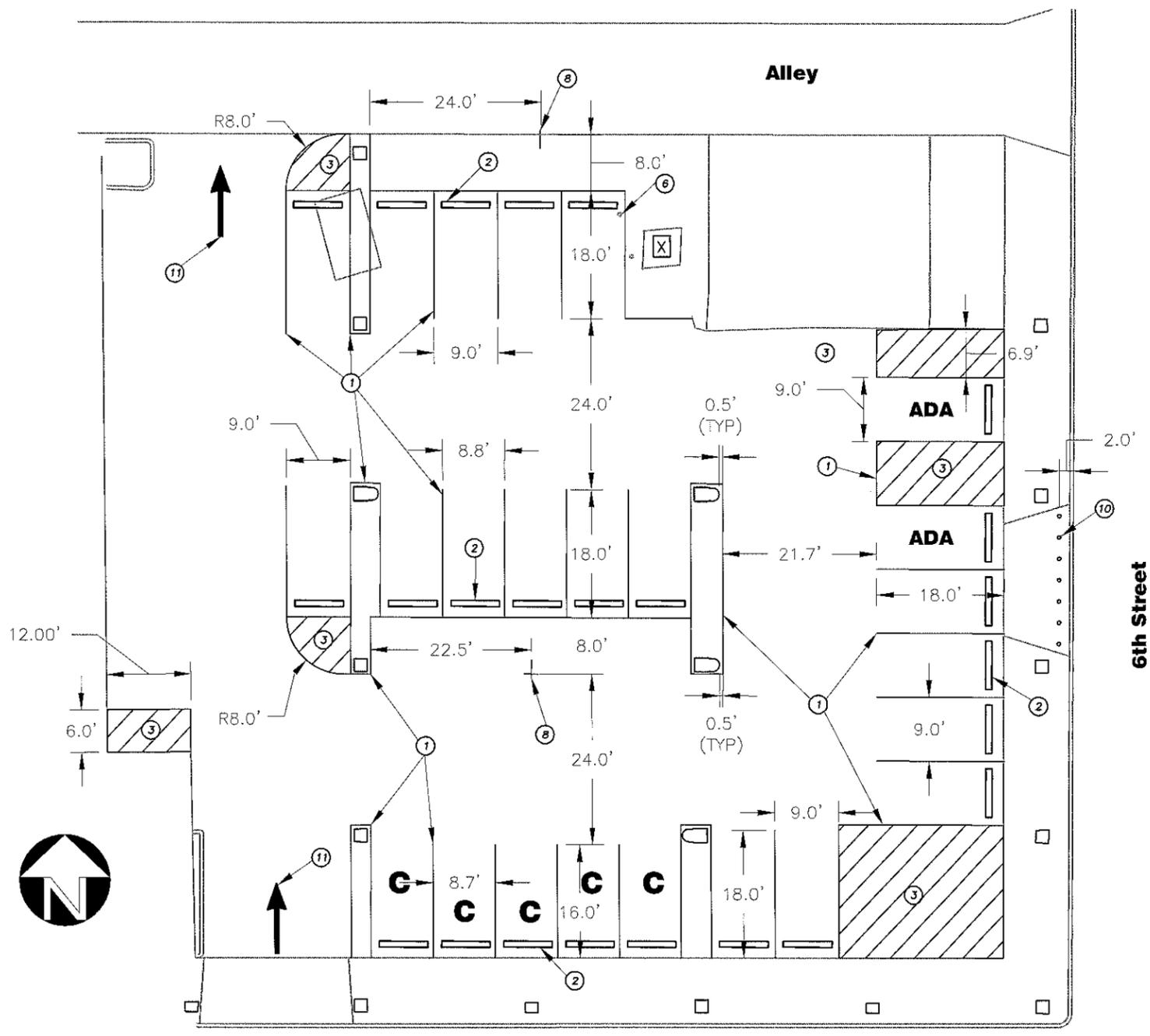
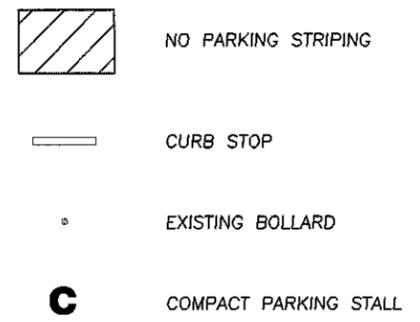
THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING UTILITY LOCATIONS PRIOR TO BEGINNING OF CONSTRUCTION. THESE PLANS MAY NOT SHOW ALL UTILITIES OR THE CORRECT LOCATIONS.

GENERAL CONSTRUCTION NOTES:

- Remove and reuse all existing curb stops.
- Remove and preserve/retain all parking lot signage
- All parking lot striping shall be centered at a minimum of one half foot from all column edges.

CONSTRUCTION NOTES:

- ① Install 4 in white parking stripe. Verify striping layout with project engineer and inspector prior to installation.
- ② Install parking curb stops 2 feet from back of stalls. Reuse existing salvaged curbs stops and install new curb stops where directed by City of Springfield project manager.
- ③ Install 4 in white no parking striping
- ④ Remove existing bollard.
- ⑤ Install 4 in white parallel parking striping. See Detail Sheet 5.
- ⑥ Install flexible tubular markers at 3 ft intervals. Coordinate delivery of tubular markers with city project manager prior to installation.
- ⑦ Install pavement marking arrow.



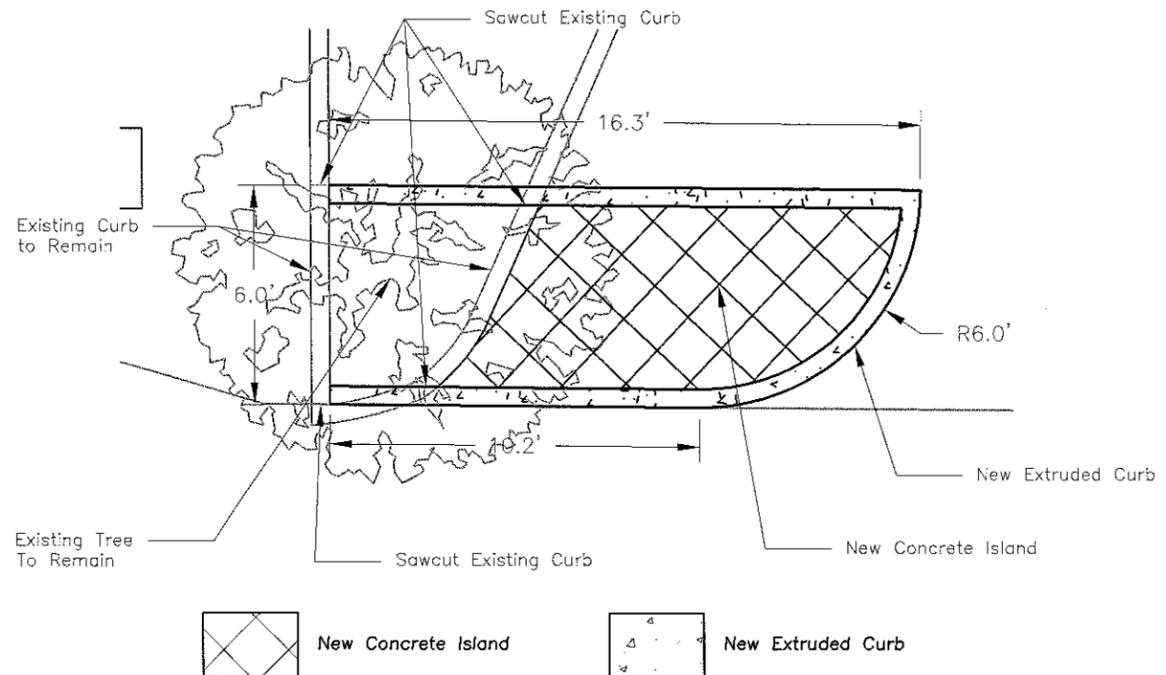
**City Hall Parking Lot Redesign
 NW Parking Striping Layout**

City of Springfield

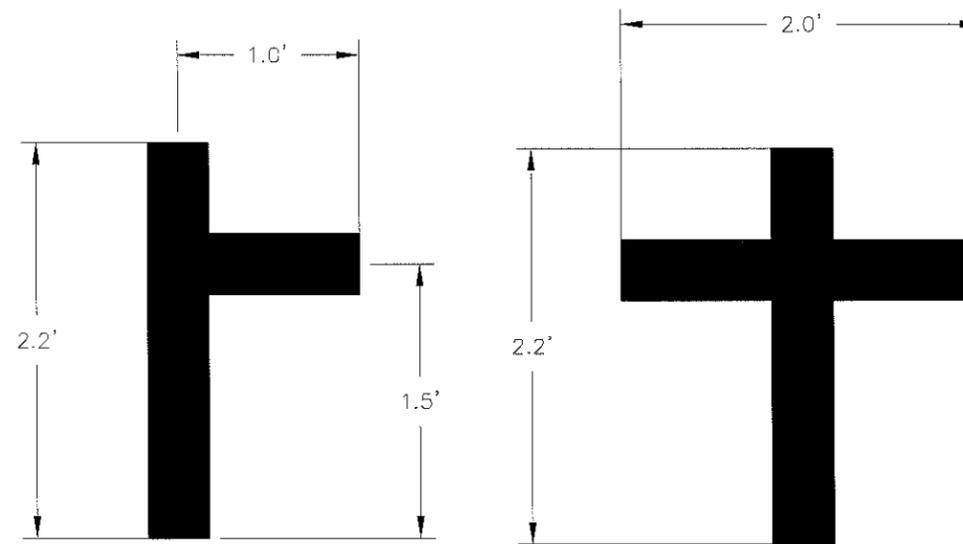
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 225 FIFTH STREET, SPRINGFIELD, OR 97477
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EXPIRES 12-31-12



Concrete Island Detail



Parallel Parking Striping Detail

No.	Revision/Issue	Date

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**City Hall Parking Lot Redesign
Construction Details**

City of Springfield

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