P21108-2

ALTERATIONS & ADDITIONS
SPRINGFIELD CIVIC CENTER

Architects:
LUTES/SANETEL/ARCHITECTS PC
417 NORTH "A" STREET
SPRINGFIELD, OREGON 97477
503-726-7944

Structural Engineer:
JOHN H. HERRICK, CONSULTING STRUCTURAL ENGINEERS INC.
1188 OLIVE STREET
EUGENE, OREGON 97401
503-342-7256

Mechanical and Electrical Engineers:
MARQUESS ENGINEERING COMPANY
151 NORTH FOURTH STREET
SPRINGFIELD, OREGON 97477
503-747-1261

Acoustical:
TOWNE, RICHARDS & CHAUDIERE, INC

Code:
EMILE MORTIER P.E.

Landscape:
RUFF/CAMERON/LACOSS & ASSOCIATES

Elevator:
LERCH-BATES & ASSOCIATES, INC.

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architectural

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electrical record (EXISTING CONDITIONS)

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ER2 RECORD NORTH MAIN LEVEL LIGHTING PLAN
ER3 RECORD SOUTHWEST MAIN LEVEL LIGHTING PLAN
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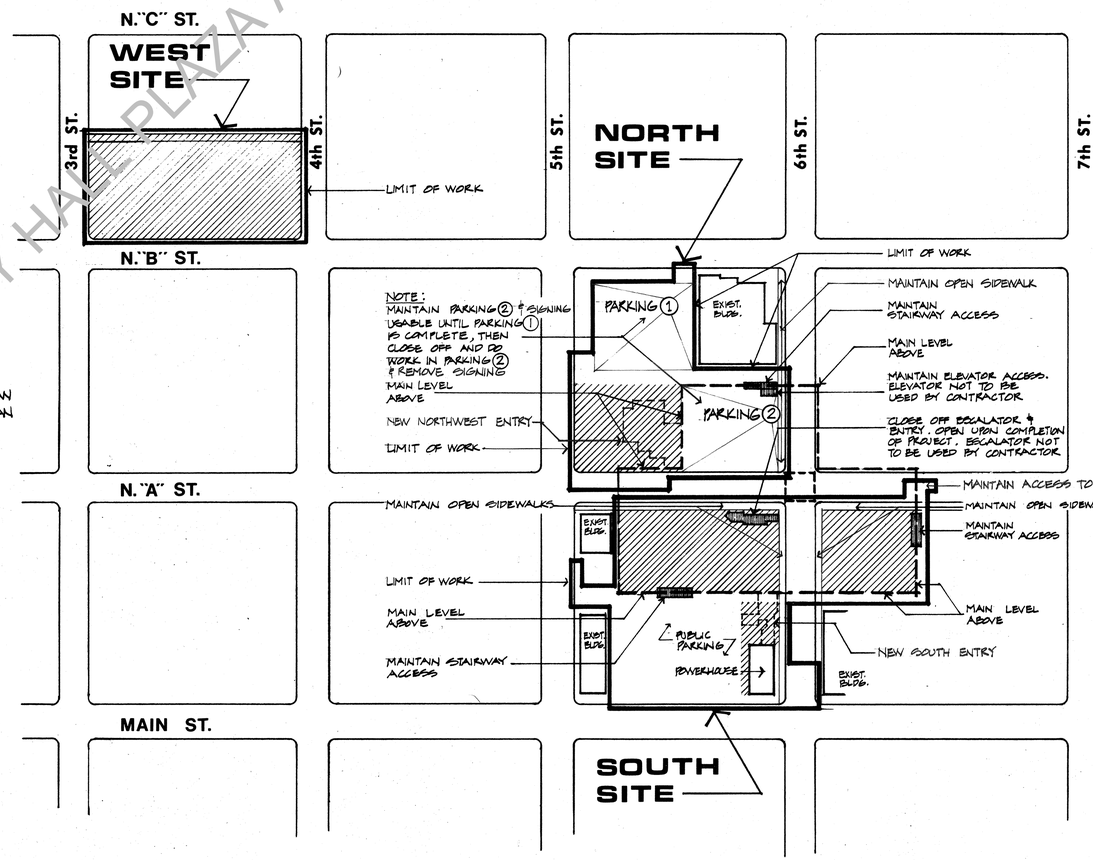
ER8 RECORD ROOF POWER PLAN
ER9 RECORD POWER DIAGRAM
ER10 RECORD POWERHOUSE LIGHTING & POWER PLAN

detail drawings as indexed



PROJECT MAP

STAGING, PARKING, ACCESS & LIMITS OF WORK

N

NOTE:
CONSTRUCTION STORAGE & STAGING AREA TO BE USED BY CONTRACTOR UNTIL COMPLETION OF PROJECT

SPRINGFIELD CITY HALL PLAZA AS-BUILTS

REGISTERED ARCHITECT
DONALD H. LUTES
SPRINGFIELD, OREGON
STATE OF OREGON

Lutes/Sanetel/Architects
417 NORTH A STREET SPRINGFIELD, OREGON 97477 (503) 726-7944

ALTERATIONS & ADDITIONS
SPRINGFIELD CIVIC CENTER
5TH & NORTH A STREETS
SPRINGFIELD, OREGON

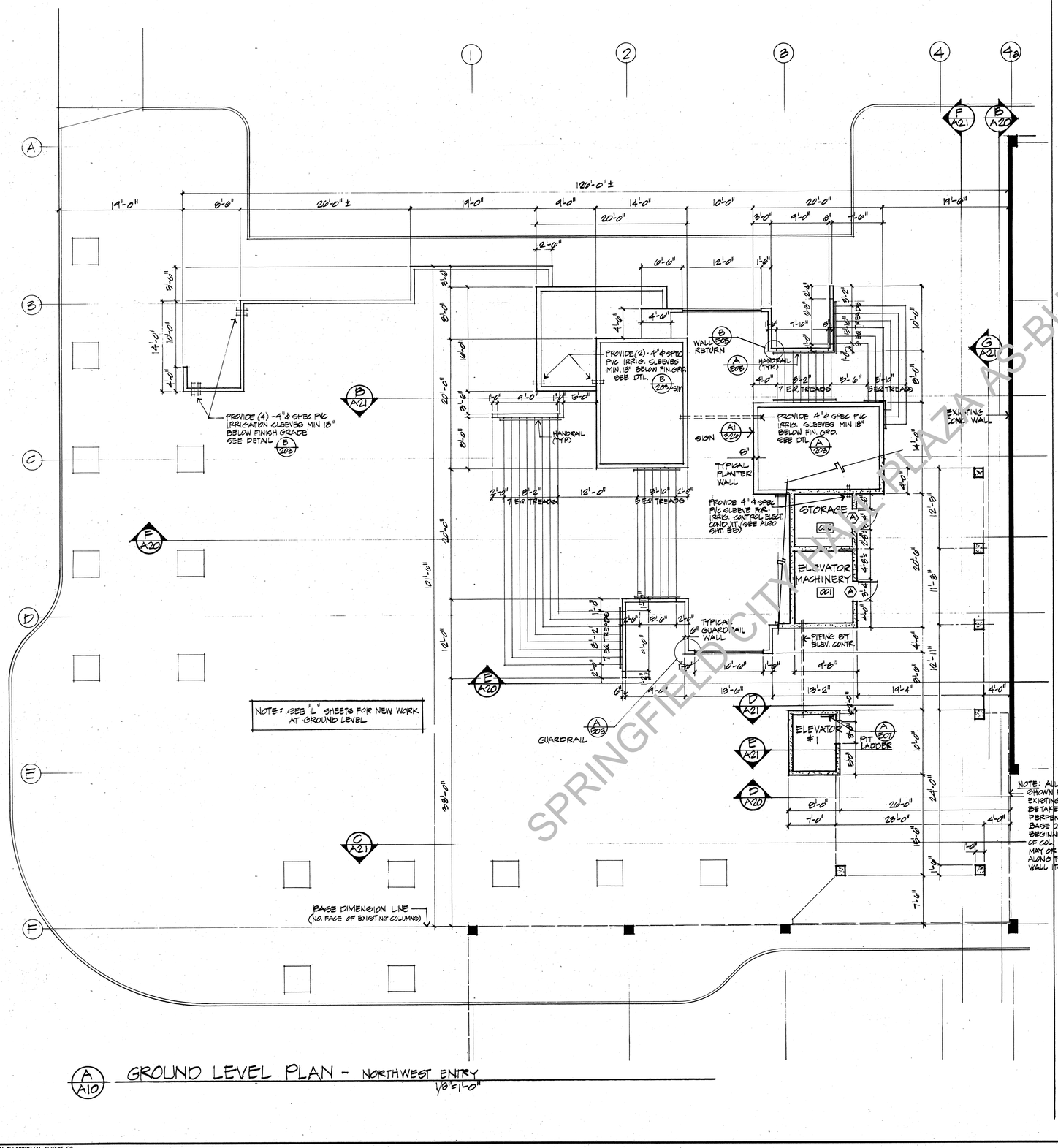
TITLE AND INDEX

DRAWN EMA
CHECK
DATE 2 JUN 80
PROJ # 7803

A1

CENTRAL BLUEPRINT CO., EUGENE, OR.

A10a



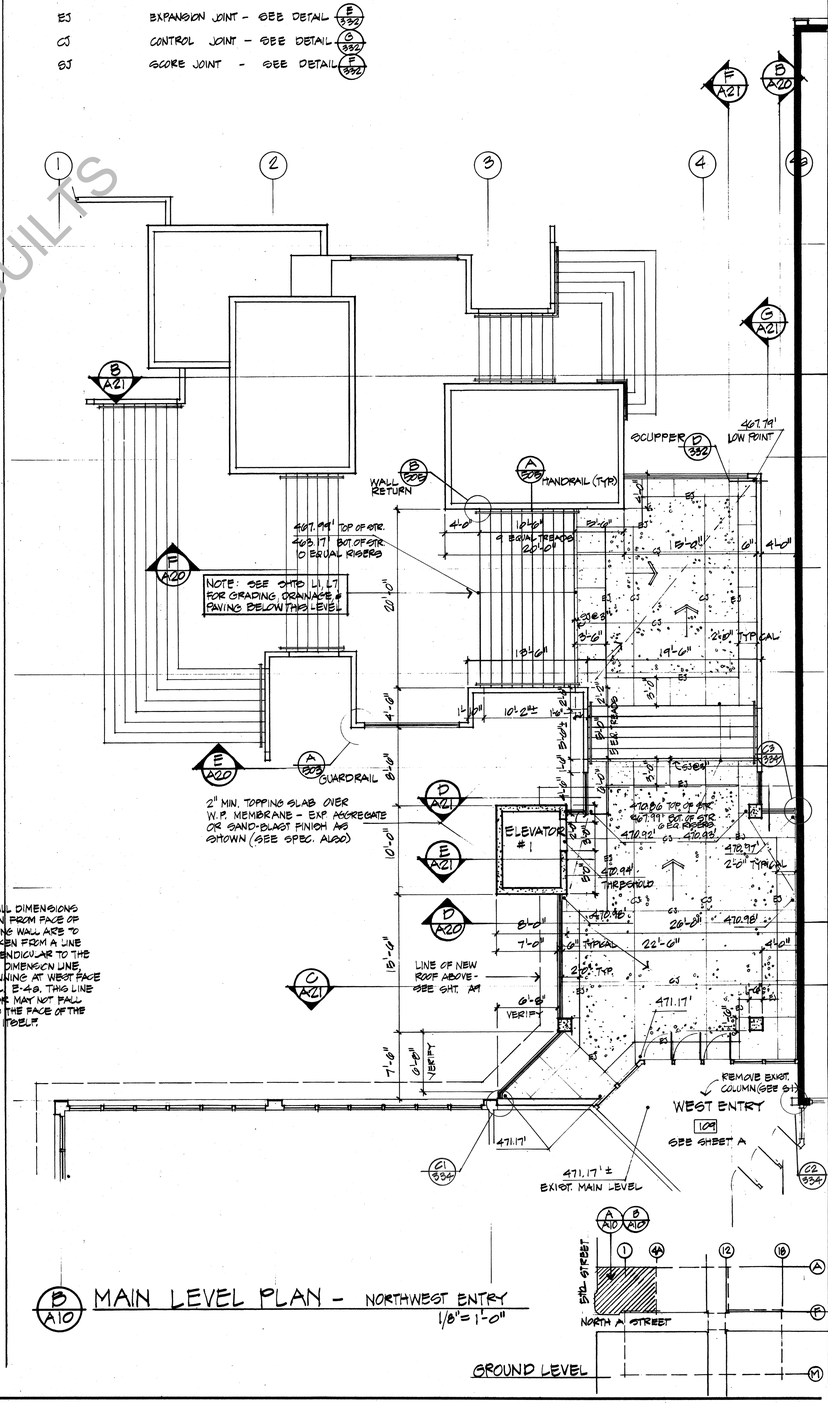
A/A10 GROUND LEVEL PLAN - NORTHWEST ENTRY
1/8"=1'-0"

GENERAL NOTES & SYMBOLS

FOR NORTHWEST & SOUTH ENTRIES SHEETS A10, A11

- SPOT ELEVATION
- EXPOSED AGGREGATE TOPPING SLAB (2" MIN) W/ CONTROL JOINTS AT 8'-0" O/C EA. WAY (SEE SPEC)
- SAND-BLAST FINISH TOPPING SLAB (2" MIN) W/ ALTERNATE CONTROL JOINTS & SCORE JOINTS AT 4'-0" O/C (SEE SPEC)
- SLOPE DOWN
- EJ EXPANSION JOINT - SEE DETAIL E/332
- CJ CONTROL JOINT - SEE DETAIL G/332
- SJ SCORE JOINT - SEE DETAIL F/332

- FOR HEIGHTS OF ALL NEW WALLS SEE SHEETS A20 - A24



B/A10 MAIN LEVEL PLAN - NORTHWEST ENTRY
1/8"=1'-0"

REGISTERED ARCHITECT
DONALD H. LUTES
SPRINGFIELD, OREGON
STATE OF OREGON

Lutes/Sanetel/Architects
417 NORTH A STREET SPRINGFIELD, OREGON 97477 (503) 726-7944

ALTERATIONS & ADDITIONS
SPRINGFIELD CIVIC CENTER
5TH & NORTH A STREETS
SPRINGFIELD, OREGON

NORTHWEST ENTRY PLANS

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PROJ #	7803

A10

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PRELIMINARY NOT FOR CONSTRUCTION
AS-BUILT PLAZA AS-BUILTS

NORTH "E" STREET

FUTURE TRANSIT STATION
NO WORK THIS AREA
LIMIT OF WORK

ADJUST SCORING AND JOINTING OF NEW BROOM FINISH CONC. PAVING TO MATCH ADJ CONC. PAVING TO REMAIN.

C 201 CONC. DRIVES & APRONS

EXISTING CATCH BASIN TO REMAIN

EXISTING DENTAL CLINIC

TYPICAL 4' WIDE x 18' LONG PAINTED WHITE STRIPES

EXISTING MANHOLE, IF NECESSARY, ADJUST FIN. GRD. OF NEW A/C PAVING @ GUTTER TO MATCH, PROVIDE SMOOTH TRANSITION.

HANDICAP RAMP F 201

EXISTING MANHOLE TO REMAIN. ADJ. FIN. GRD. @ NEW A/C PAVING TO MATCH, PROVIDES SMOOTH TRANSITION.

DIRECTIONAL PARKING SYMBOL P 202

MAINTAIN ACCESS TO EXISTING STAIRWAY & ELEVATOR AT ALL TIMES

5th

PARKING LOT SIGN A 202

TYPICAL 4' WIDE x 18' LONG PAINTED WHITE STRIPES

HANDICAP PARKING SYMBOL A 202

C 201 CONC. DRIVES & APRONS

C 102 THIS PLAN ONLY: TREE GRATES @ SM. TREE WELL

LITTER (1) RECEPTACLE E 204

BENCH (1) INSTALLATION C 204

E 201 CONC. RIBBON PAVING, TYPICAL

FLAGPOLE D 204 (2)

BENCH (1) INSTALLATION C 204

BENCH (2) INSTALLATION C 204

BENCH (1) INSTALLATION C 204

LIMIT OF WORK

P 201 HANDICAP RAMP

BIKE RACK E 204 (2 THIS LOCATION)

DIRECTIONAL PARKING SYMBOL P 202

TYPICAL 4' WIDE PAINTED WHITE STRIPES

SCORING & JOINTING OF NEW BROOM FINISH CONC. PAVING TO MATCH ADJ. CONC. PAVING TO REMAIN.

C 201 CONC. DRIVES & APRONS

EXISTING CATCH BASIN TO REMAIN.

LITTER (2) RECEPTACLE E 204

NOTE: SEE SHEET A10 FOR PAVING WORK AT MAIN LEVEL.

TYP. THIS LOT: PRECAST CURB EACH STALL. P 202

THIS STALL ONLY: USE HALF-LENGTH PRE-CAST CONC. CURB TO AVOID EXISTING CATCH BASIN.

EXISTING CURB INLET TO REMAIN, REVISE AS NOTED ON THIS SHEET

P 201 HANDICAP RAMP

NOTE: INSTALL NEW A/C PAVING ADJ. TO ALL NEW CONC. CURB & GUTTER. SEE DETAIL P 202

LIMIT OF WORK

EXISTING CATCH BASIN TO REMAIN.

ADJUST SCORING & JOINTING OF NEW BROOM FINISH CONCRETE PAVING TO MATCH ADJ. CONCRETE TO REMAIN.

NORTH "A" STREET

SEE SHEET L2 FOR INFORMATION THIS ISLAND

LEGEND (FOR SHEETS L1, L2, L3)

- EXISTING TREES TO REMAIN
- EXISTING PAVING TO REMAIN, NO REVISIONS.
- SPEC. PLANTING BED SOIL PREPARATION
- CONCRETE PAVING - EXPOSED AGGREGATE FINISH, CONTRACTION JOINTS (CJ); EXPANSION/CONSTRUCTION JOINTS (EJ); AS SHOWN. SEE DETAIL D 201
- CONCRETE PAVING - SAND BLAST FINISH, SCORE JOINTS; CONTRACTION JOINTS (CJ); AS SHOWN. SEE DETAIL D 201 OR E 201
- CONCRETE WALKS - BROOM FINISH, SCORE JOINTS; CONTRACTION JOINTS (CJ); EXPANSION/CONSTRUCTION JOINTS (EJ); AS SHOWN. SEE DETAIL D 201
- SPEC. A/C PAVING, 2" LIFT ON 6" BASE.
- SPEC. A/C PAVING, 3" LIFT ON 8" BASE.
- SPEC. SLURRY SEAL ON EXISTING A/C PAVING
- HEADER BOARD SEE DETAIL P 204 OR D 204
- IRRIGATION SLEEVE, INSTALL PRIOR TO PAVING BASE MATERIAL, SIZE AS SHOWN ON IRRIGATION PLAN; SHEET L10, L11, OR L12. SEE DETAIL A 205 OR C 205 OR A 206
- POURED IN PLACE CONCRETE CURB & GUTTER SEE DETAIL D 202
- POURED IN PLACE 16" CONCRETE CURB SEE DETAIL E 202
- EXTRUDED CONCRETE CURB & GUTTER SEE DETAIL D 202
- EXTRUDED 16" CONCRETE CURB SEE DETAIL C 202

EXISTING UTILITIES TO REMAIN

- FIRE HYDRANT
- MANHOLE
- UTILITY POLE
- WATER METER
- DRAIN INLET
- UTILITY VAULT
- LIGHT POLE
- TRANSFORMER

NEW UTILITIES THIS CONTRACT

- CATCH BASIN OR CURB INLET - SEE L7
- AREA DRAIN - SEE L7
- DECK DRAIN - SEE L7
- RIBBON DRAIN - SEE L7
- AREA LIGHT - SEE E1

NOTES (FOR SHEETS L1, L2, L3)

- PROTECT ROOTS & ROOT ZONES OF ALL EXISTING TREES TO REMAIN
- INSTALL CURB & GUTTER AND A/C PAVING @ STREETS ACCORDING TO SPECIFICATIONS. SEE DETAIL D 202
- UNLESS SPECIFIED OTHERWISE: REMOVE EXISTING DRAIN INLETS TO REMAIN AS FOLLOWS: BREAK OUT TOP OF EXISTING STRUCTURE ALONG W/CURB & FLATWORK DEMOLITION AND INSTALL NEW CONC. TOP, RIM, & GRATE AS SPECIFIED TO MATCH NEW FINISH GRADES.
- SEE ARCHITECTURAL SHEETS A10 AND A11 FOR PAVING INFORMATION @ MAIN LEVEL OF BOTH NW. & SOUTH ENTRIES.
- MAINTAIN ACCESS AS PER SPECIFICATIONS AND SHEET A1.

N

SCALE: 1"=16'-0"

RUFF · CAMERON · LACOSS AND ASSOCIATES
LANDSCAPE ARCHITECTS & PLANNERS

Lutes/Sanetel/Architects
417 NORTH A STREET, SPRINGFIELD, OREGON 97477, (503) 726-7944

ALTERATIONS & ADDITIONS
SPRINGFIELD CIVIC CENTER
5TH & NORTH A STREETS
SPRINGFIELD, OREGON

NORTH SITE PLAN
PAVING SOIL PREP. & SITE FIXTURES

DRAWN	PW
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DATE	6.2.80
PROJECT	7805

L1

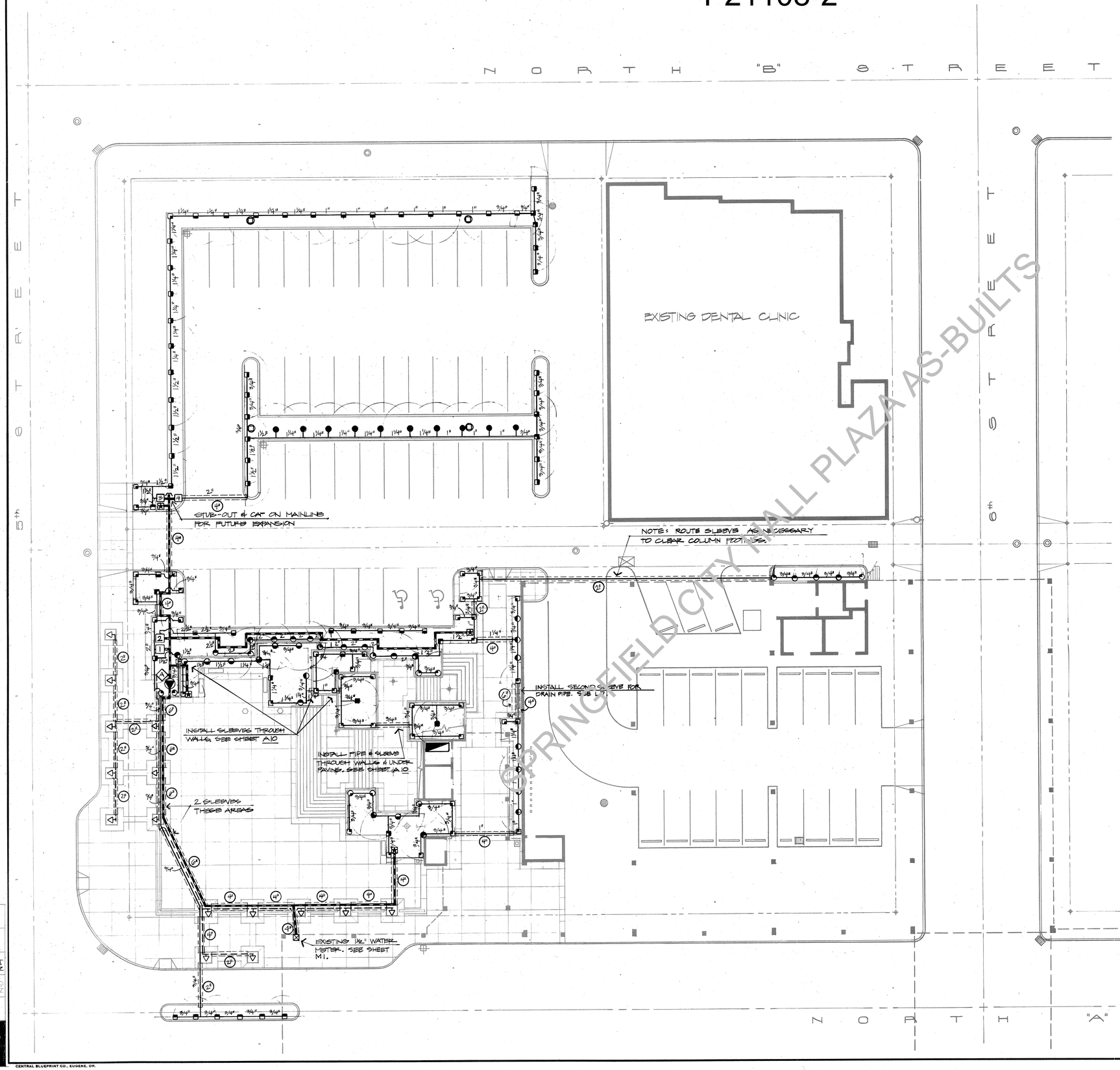
7805 TB NO N1 N1

CENTRAL BLUEPRINT CO., EUGENE, OR.

P21108-2

A L10a

NORTH EAGLE 12 WAY 8x0



SPRINGFIELD CITY HALL PLAZA AS-BUILTS

LEGEND (FOR SHEETS L10, L11, L12)

- IRRIGATION CONTROLLER - RAINBIRD RC-SLS-DP WITH WALL MOUNTING KIT (W/ PEDESTAL KIT FOR W. SITE PLAN) SEE E SHEETS FOR POWER SUPPLY.
- IRRIGATION SUPPLY ASSEMBLY — SEE DETAIL E 206
- DRIP SYSTEM CONTROL ASSEMBLY — SEE DETAIL B 207
- CONTROL VALVE ASSEMBLY — SEE DETAIL C 207
- IRRIGATION SLEEVING-SIZE AS SHOWN-CLASS 315 PVC.-INSTALL PRIOR TO PAVING SEE L1, L2, L3, A10, OR A11 — SEE DETAIL A 206, A 208, B 208
- IRRIGATION MAINLINE, ALL 2"-SPEC. CLASS 200 PVC. PIPE.
- DRIP SYSTEM LATERAL LINE - ALL ¾"-SPEC CLASS 200 PVC. PIPE.
- IRRIGATION LATERAL LINE - SPEC, CLASS 200 PVC. PIPE. SIZES SHOWN ON DRAWING.
- NEW OR EXISTING WATER METER & C.W. STUB-OUT. VERIFY SIZE AND LOCATION.
- SPEC. QUICK COUPLING VALVE — SEE DETAIL D 206

NOTES (FOR SHEETS L10, L11, L12)

INSTALL ALL IRRIGATION MATERIALS IN ACCORDANCE WITH STATE AND LOCAL CODES AND IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

HEAD KEY (FOR SHEETS L10, L11, L12)

SYMBOL	MAKE	MODEL	NOZZEL	P.S.I.	G.P.M.
●	RAINBIRD	1B1-SS-F	STD.	30	2.1
◕	RAINBIRD	1B1-SS-TQ	STD.	30	2.0
◑	RAINBIRD	1B1-SS-H	STD.	30	1.2
◔	RAINBIRD	1B1-SS-T	STD.	30	0.9
◔	RAINBIRD	1B1-SS-Q	STD	30	0.8
■	RAINBIRD	17EHP-SS-F	STD.	30	2.1
◕	RAINBIRD	17EHP-SS-TQ	STD	30	2.0
◑	RAINBIRD	17EHP-SS-H	STD.	30	1.2
◔	RAINBIRD	17EHP-SS-T	STD.	30	0.9
◔	RAINBIRD	17EHP-SS-Q	STD	30	0.8
△	RAINBIRD (OR) DRIP-EZS	EM-TAG W/ DISTR. TUBING PE24-508-5	—	15	5 G.P.H. 5 G.P.H.

SEE DETAIL C 206 — SEE DETAIL B 207 — SEE DETAIL A 207

VALVE SCHEDULE (FOR THIS SHEET ONLY)

ZONE	A	1	2	3	4
G.P.M.	1.5	50.2	63.6	38.4	37.0
VALVE SIZE	1"	2"	2"	1½"	1½"

SCALE: 1"=16'-0"

RUFF · CAMERON · LACOSS AND ASSOCIATES
LANDSCAPE ARCHITECTS & PLANNERS
1972 GARDEN AVE. EUGENE OREGON 503 687-1788

ARCHITECT
Richard W. Lutes
Lutes/Sanetel/Architects
417 NORTH A STREET SPRINGFIELD OREGON 97477 (503) 726-7944

ALTERATIONS & ADDITIONS
SPRINGFIELD CIVIC CENTER
5TH & NORTH A STREETS
SPRINGFIELD, OREGON

NORTH SITE PLAN IRRIGATION

DRAWN	PW
CHECK	RLS
DATE	6.2.86
PROJECT	7803

L 10

N-H N-H CON TB 78-42

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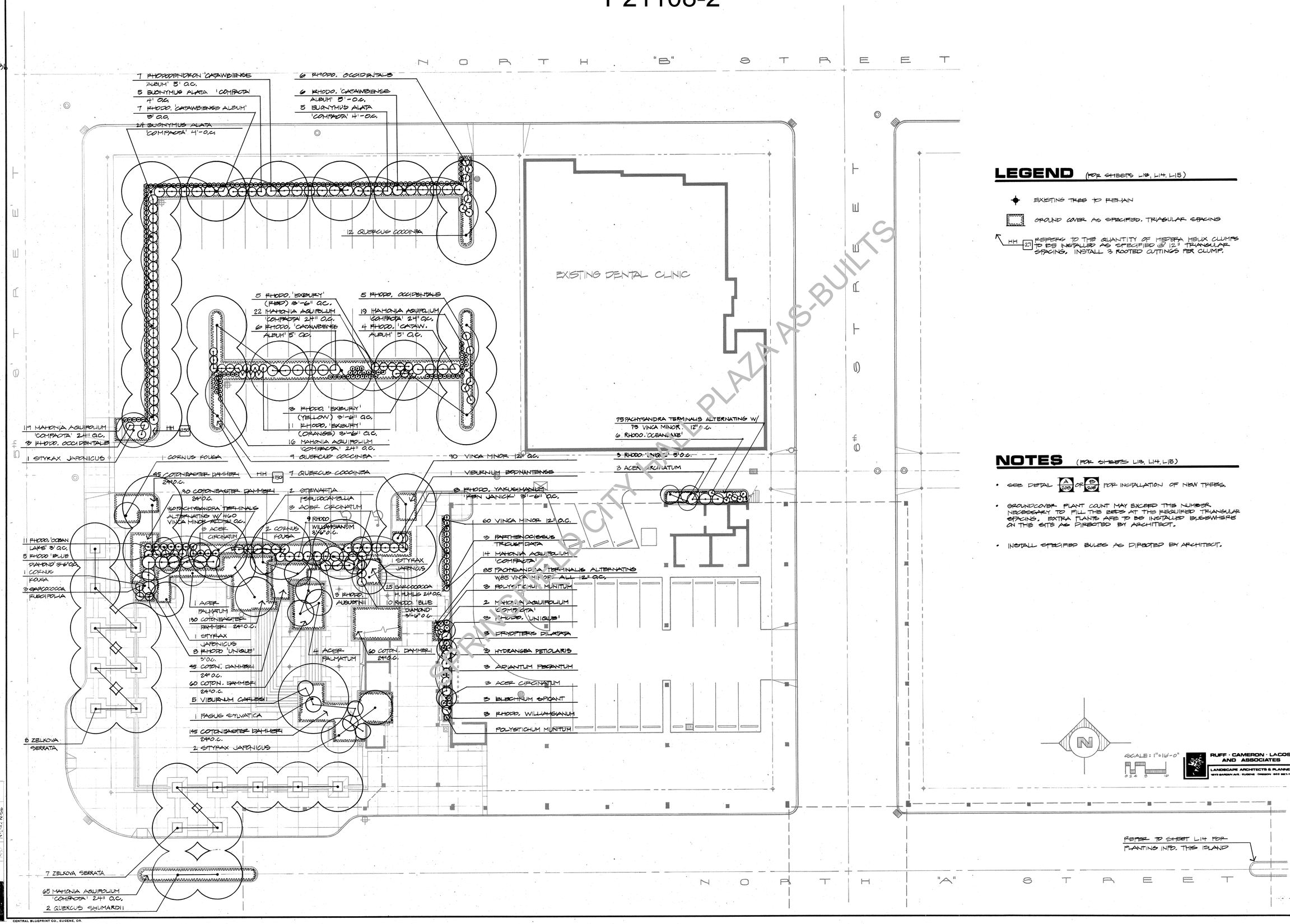

SPRINGFIELD CITY HALL PLAZA AS-BUILTS

LEGEND (FOR SHEETS L13, L14, L15)

- EXISTING TREE TO REMAIN
- GROUND COVER AS SPECIFIED. TRIAGULAR SPACING
- HH 27 REFERS TO THE QUANTITY OF HEDERA HELIX CLUMPS TO BE INSTALLED AS SPECIFIED @ 12" TRIANGULAR SPACING. INSTALL 3 ROOTED CUTTINGS PER CLUMP.

NOTES (FOR SHEETS L13, L14, L15)

- SEE DETAIL A/L205 OR B/L205 FOR INSTALLATION OF NEW TREES.
- GROUNDCOVER PLANT COUNT MAY EXCEED THIS NUMBER, NECESSARY, TO FILL THE BEDS AT THE REQUIRED TRIANGULAR SPACING. EXTRA PLANTS ARE TO BE INSTALLED ELSEWHERE ON THE SITE AS DIRECTED BY ARCHITECT.
- INSTALL SPECIFIED BULBS AS DIRECTED BY ARCHITECT.

SCALE: 1"=16'-0"

RUFF · CAMERON · LACOSS AND ASSOCIATES
LANDSCAPE ARCHITECTS & PLANNERS
1973 GARDEN AVE., EUGENE, OREGON 503 687-1736

Lutes/Sanetel/Architects
417 NORTH A STREET, SPRINGFIELD, OREGON 97477, (503) 726-7944

ALTERATIONS & ADDITIONS
SPRINGFIELD CIVIC CENTER
5TH & NORTH A STREETS
SPRINGFIELD, OREGON

NORTH SITE PLAN PLANTING

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CHECKED PHS
DATE 6/2/80
PROJECT 7803

L13

NORTH BASELINE 12 MAY 80

A L13aL136

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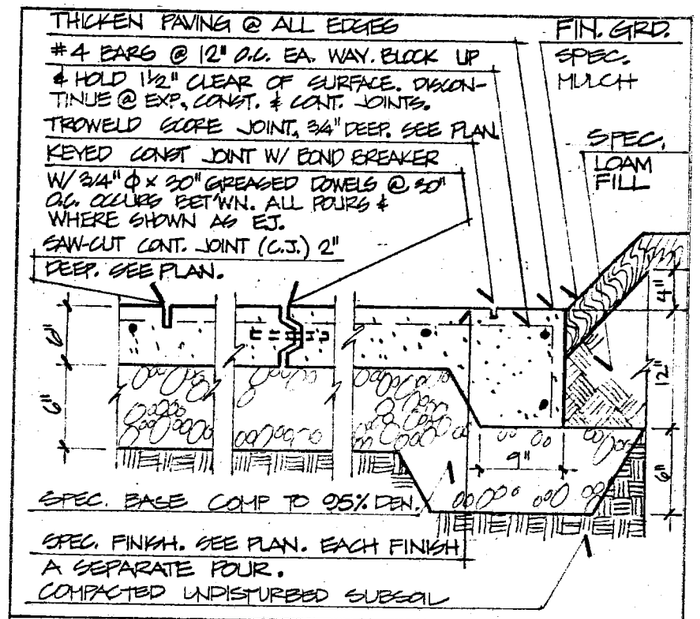
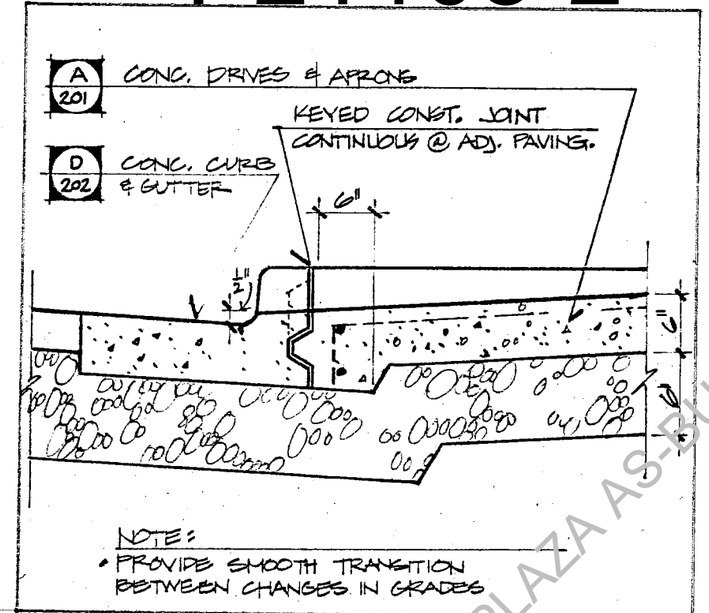
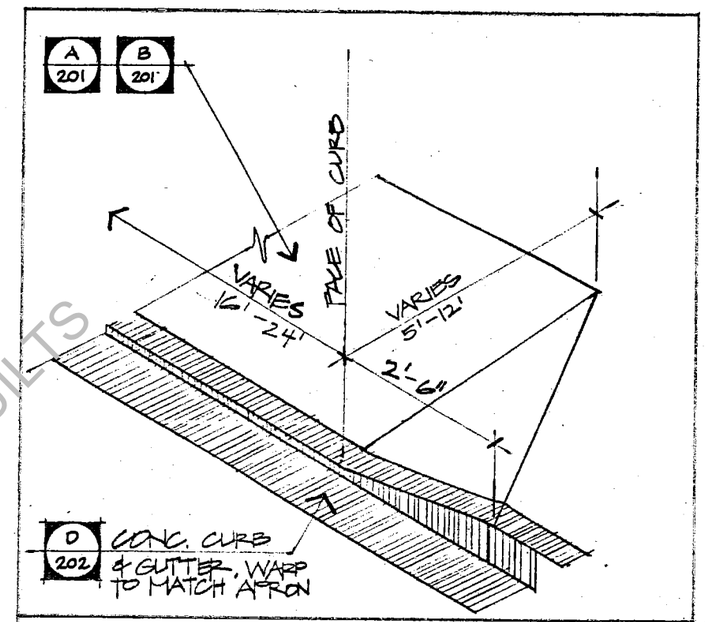


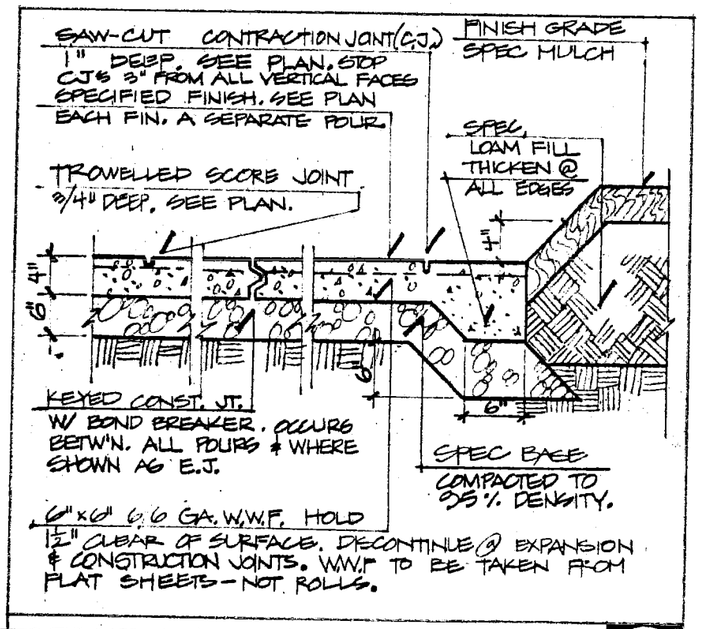
CONC. DRIVES AND APRONS
SCALE: 3/4" = 1'-0"
A/201



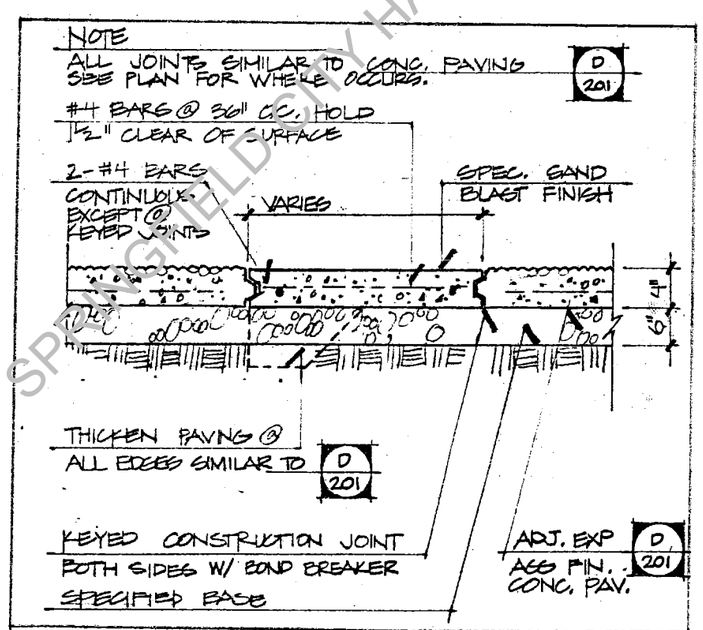
CONC. APRON SECTION
SCALE: 3/4" = 1'-0"
B/201



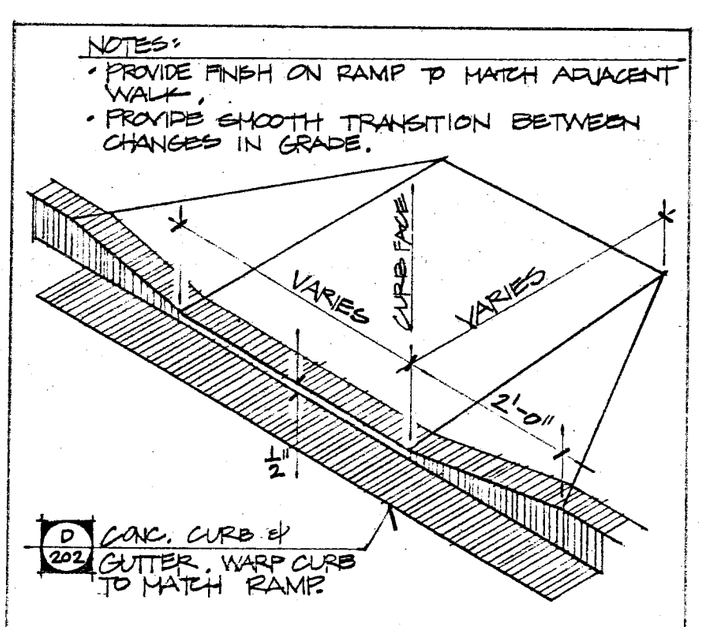
CONC. APRON ISOMETRIC
NOT TO SCALE
C/201



CONC. PAVING AND WALKS
SCALE: 3/4" = 1'-0"
D/201



CONC. RIBBON @ PAVING
SCALE: 3/4" = 1'-0"
E/201



HANDICAP RAMP
NOT TO SCALE
F/201

SPRINGFIELD CITY HALL PLAZA AS-BUILTS

Lutes/Sanetel/Architects
417 NORTH A STREET, SPRINGFIELD, OREGON 97477 (503) 726-7944

SPRINGFIELD CIVIC CENTER
SPRINGFIELD, OREGON

PAVING

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CHECK: RMB
DATE: 2 JUN 80
PROJECT: 7803

201

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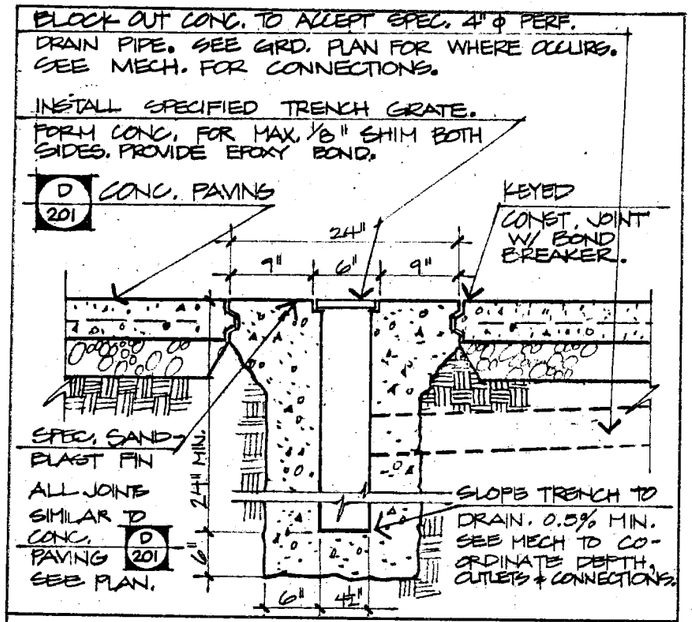
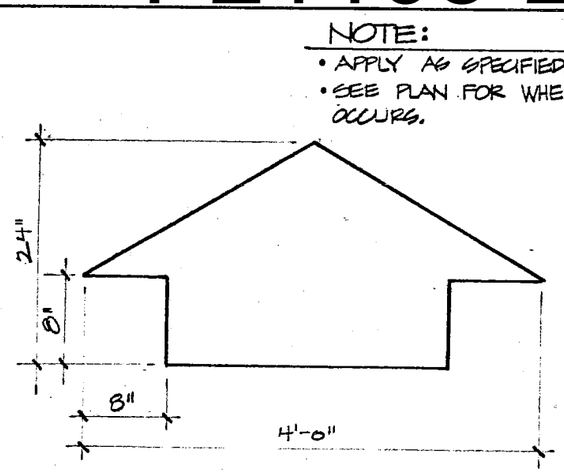


RIBBON DRAIN

SCALE = 3/4" = 1'-0"

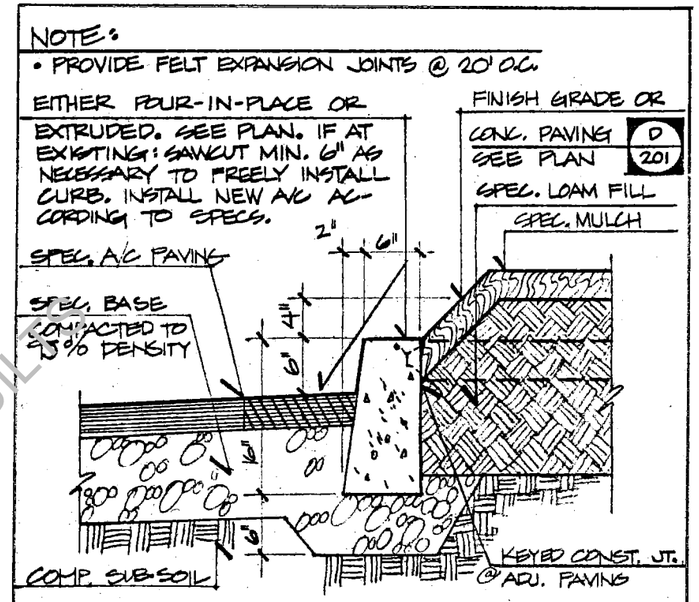
A 202



DIRECTIONAL PARKING SYMBOL

SCALE: 3/4" = 1'-0"

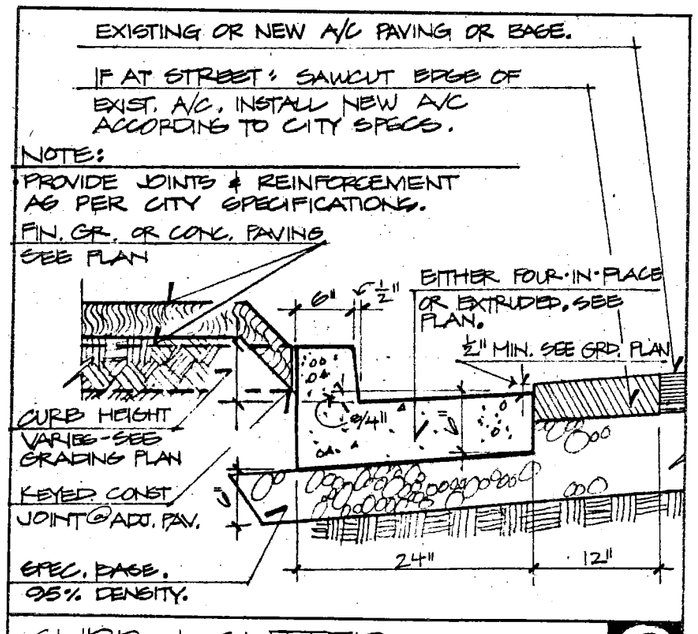
B 202



16" CONCRETE CURB

SCALE: 3/4" = 1'-0"

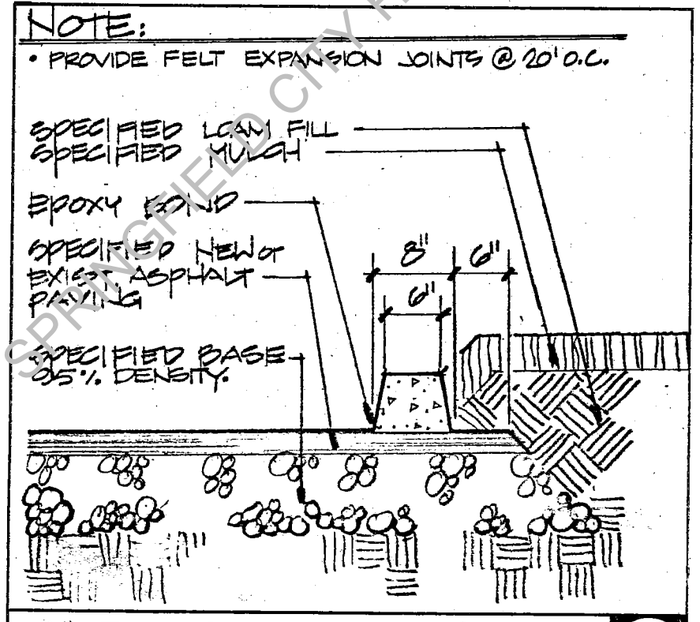
C 202



CURB & GUTTER

SCALE: 3/4" = 1'-0"

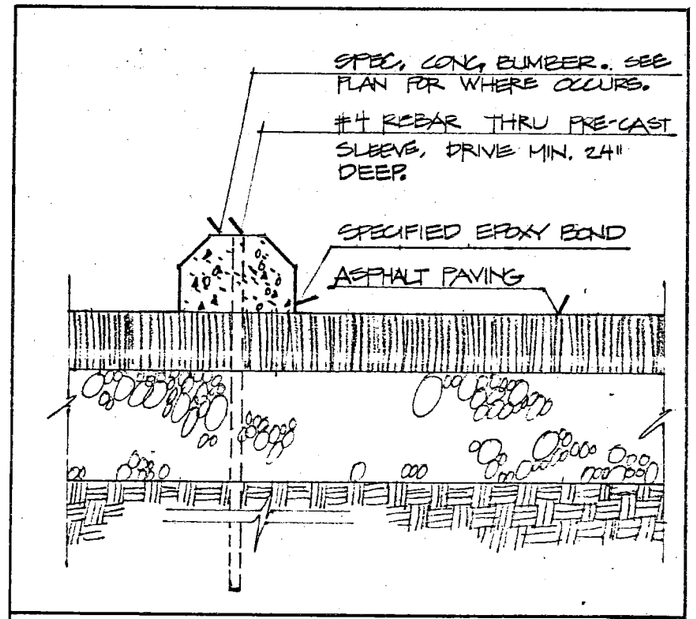
D 202



6" EXTRUDED CURB

SCALE: 3/4" = 1'-0"

E 202



CONCRETE BUMPER

SCALE: 3/4" = 1'-0"

F 202

SPRINGFIELD CITY HALL PLAZA AS-BUILT

Lutes/Sanetel/Architects
417 NORTH A STREET, SPRINGFIELD, OREGON 97477 (503) 726-7944

SPRINGFIELD CIVIC CENTER
SPRINGFIELD, OREGON

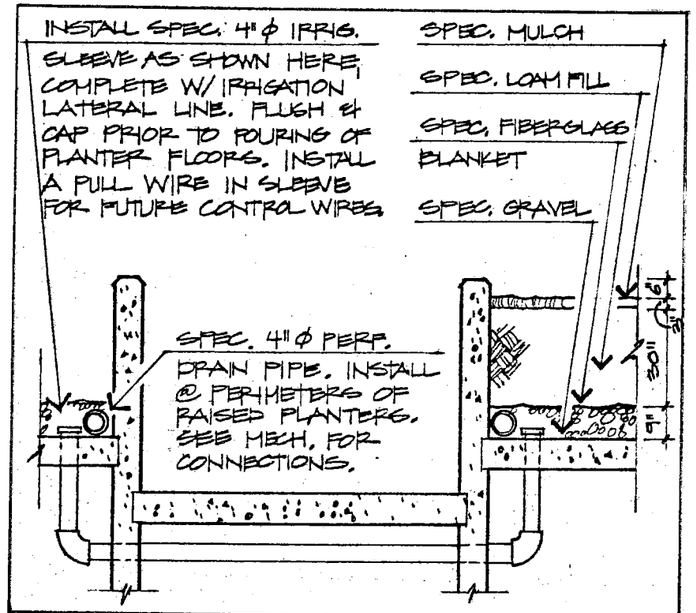
CURBS, SITE DRAINAGE

DRAWN: PW
CHECK: RMB
DATE: 2 JUN 80
PROJECT: 7805

202

CENTRAL BLUEPRINT CO.

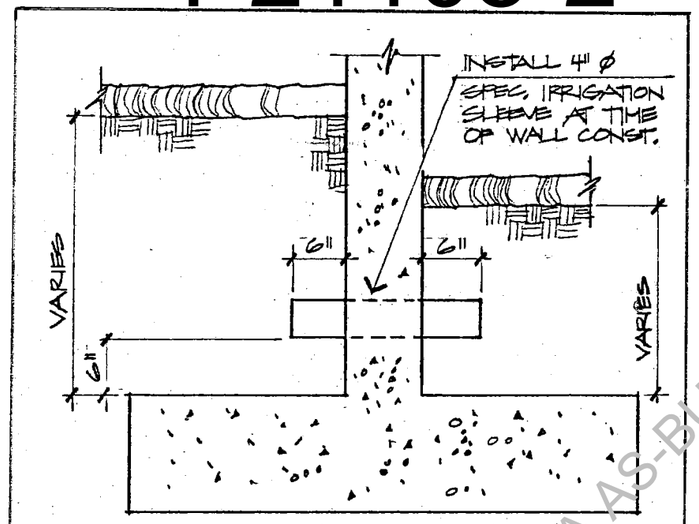
P21108-2



ELEVATED PLANTER SECTION

SCALE: 1/4" = 1'-0"

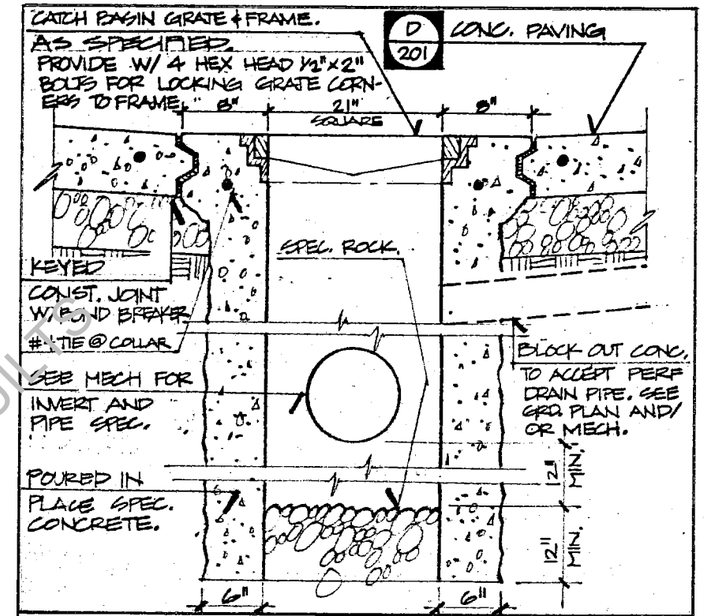
A 203



IRRIG. SLEEVES @ WALLS

SCALE: 3/4" = 1'-0"

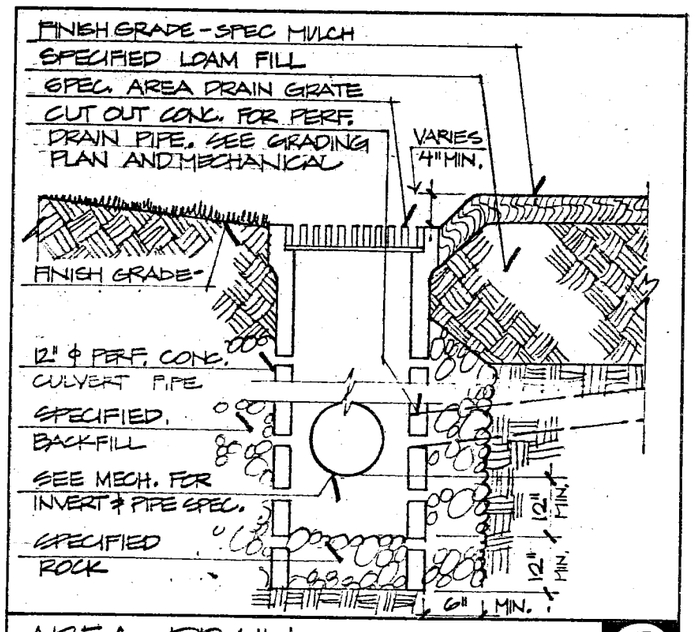
B 203



CATCH BASIN

NOT TO SCALE

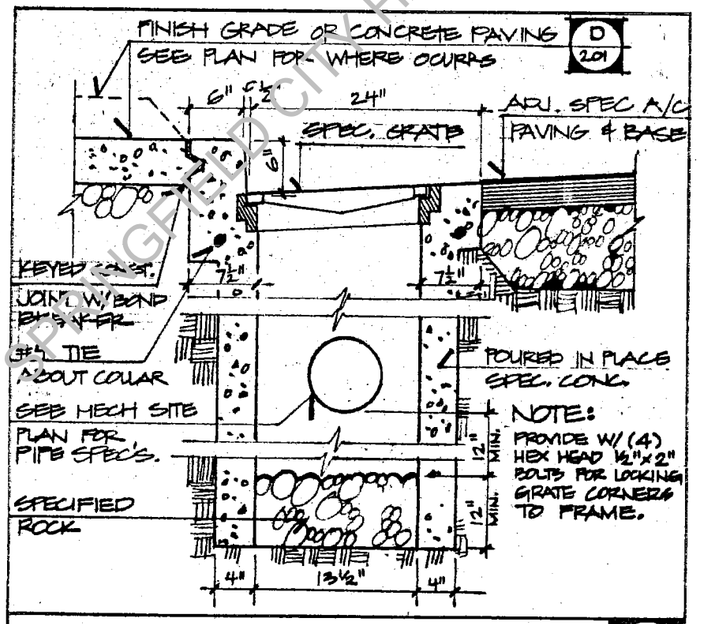
C 203



AREA DRAIN

SCALE: 3/4" = 1'-0"

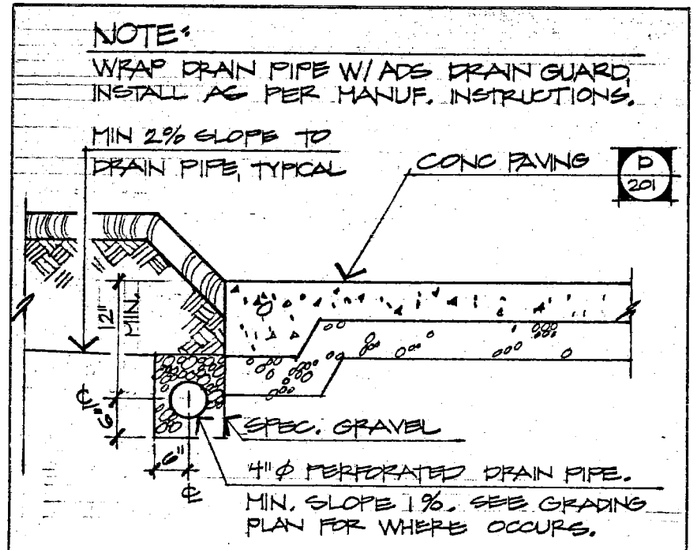
D 203



CURB INLET

SCALE: 3/4" = 1'-0"

E 203



SUB-SURFACE DRAIN

SCALE: 3/4" = 1'-0"

F 203

SPRINGFIELD CITY HALL PLAZA AS-BUILTS

Lutes/Sanetel/Architects
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SPRINGFIELD CIVIC CENTER
SPRINGFIELD, OREGON

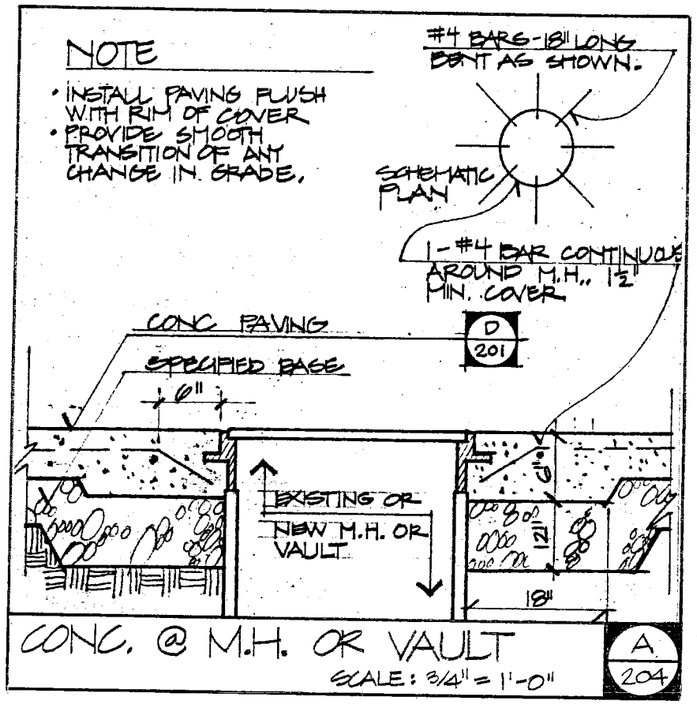
SITE DRAINAGE, SLEEVES

DRAWN: PW
CHECK: RMB
DATE: 2 JUN 80
PROJECT: 7808

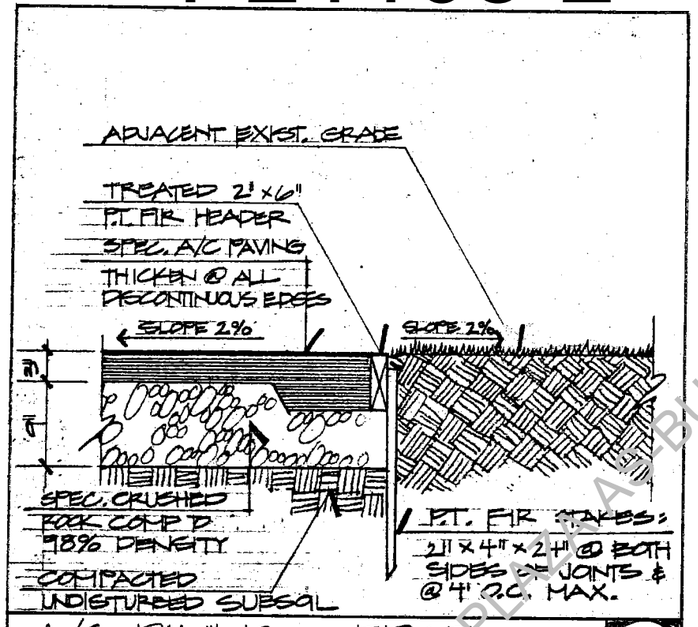
203

CENTRAL BLUEPRINT CO.

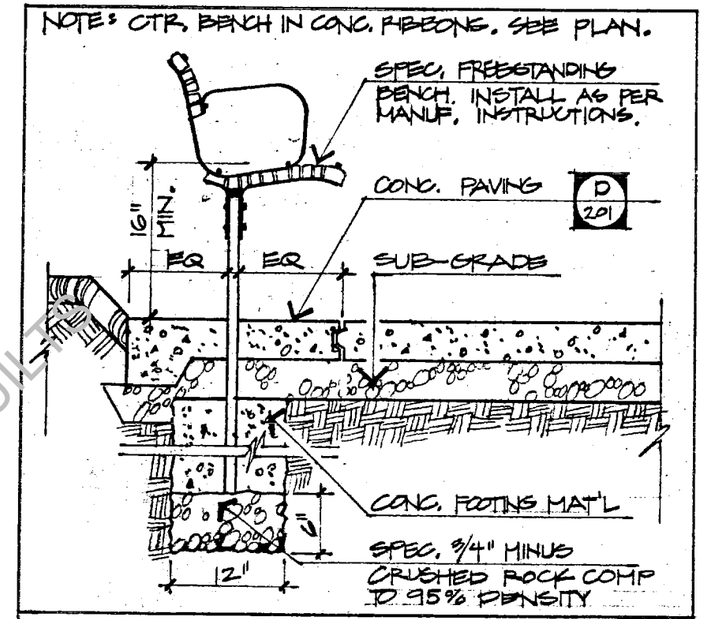
P21108-2



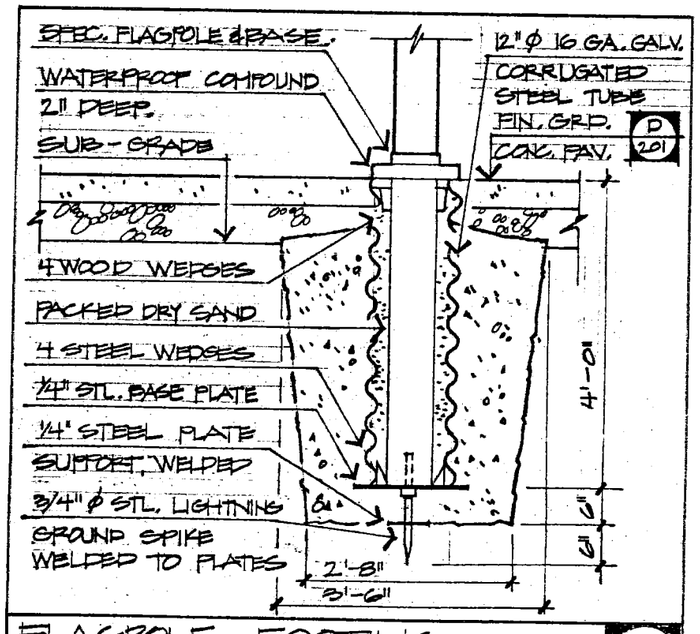
CONC. @ M.H. OR VAULT
SCALE: 3/4" = 1'-0"
A 204



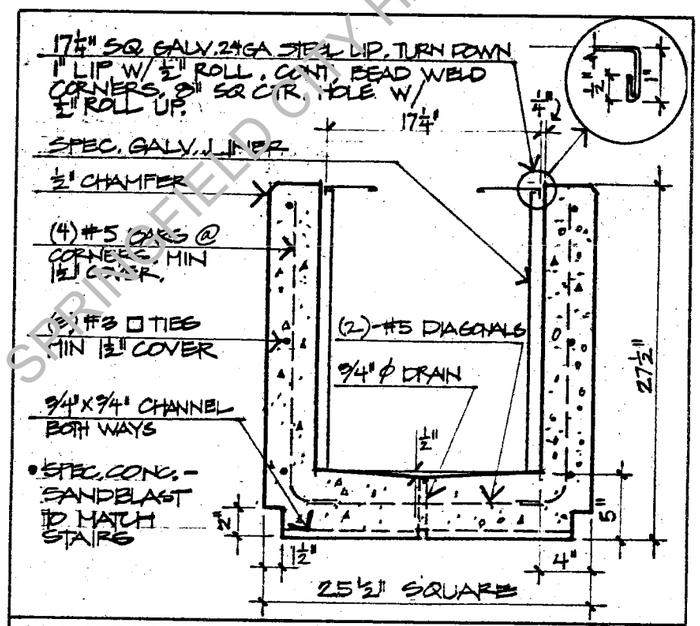
A/C PAVING @ EDGE
SCALE: 3/4" = 1'-0"
B 204



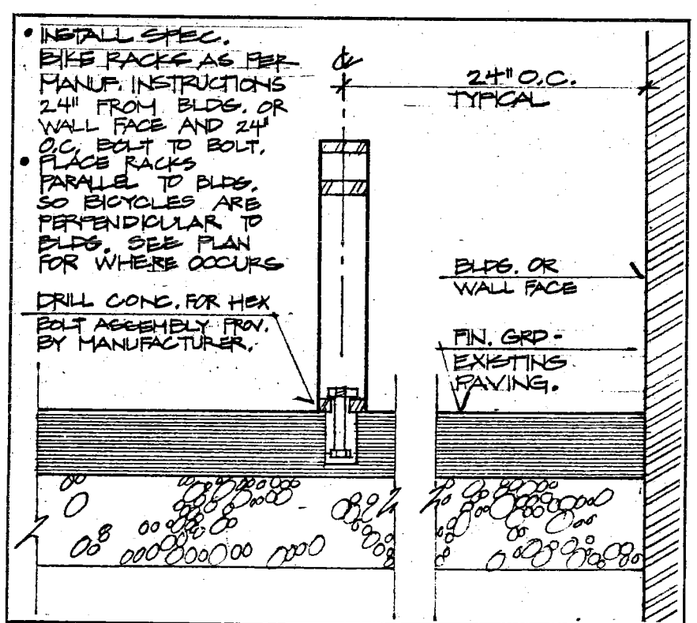
BENCH INSTALLATION
SCALE: 3/4" = 1'-0"
C 204



FLAGPOLE FOOTING
SCALE: 3/4" = 1'-0"
D 204



LITTER RECEPTACLE INSTALLATION
SCALE: 3/4" = 1'-0"
E 204



BIKE RACK INSTALLATION
SCALE: 1" = 1'-0"
F 204

HALLPIKE AS BUILTS
SPRINGFIELD CITY HALL

Lutes/Sametel/Architects
417 NORTH A STREET SPRINGFIELD, OREGON 97477 (503) 726-7944

SPRINGFIELD CIVIC CENTER
SPRINGFIELD, OREGON

PAVING SITE FIXTURES

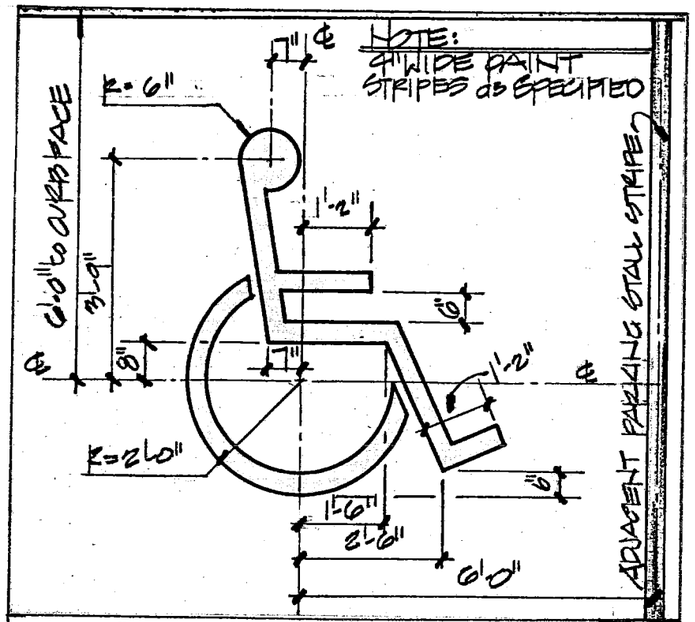
DRAWN: PW
CHECK: RMG
DATE: 2 JUN 80
PROJECT: 7803

204

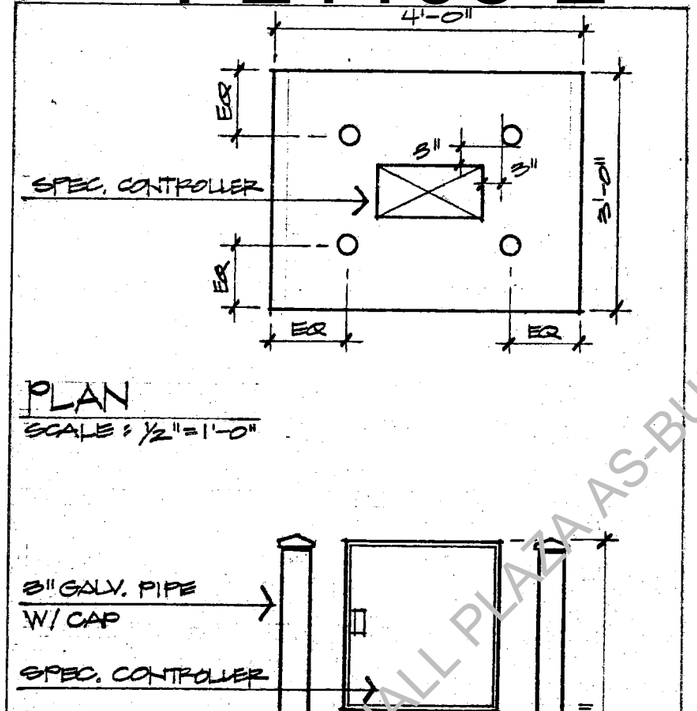
CENTRAL BLUEPRINT CO.

P21108-2

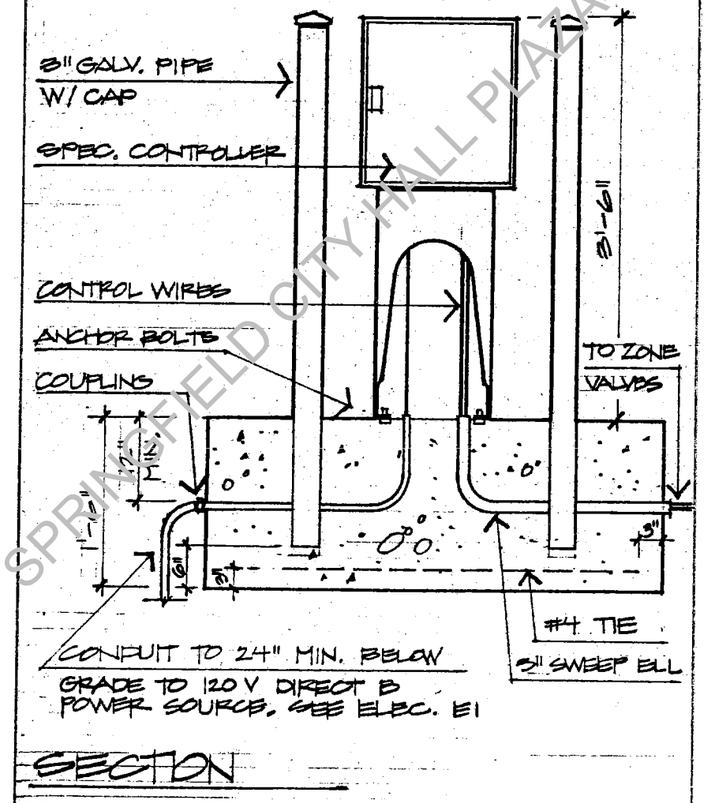
CIVIC CTR



HANDICAP PARKING SYMBOL — SCALE: 3/8" = 1'-0" — A 205

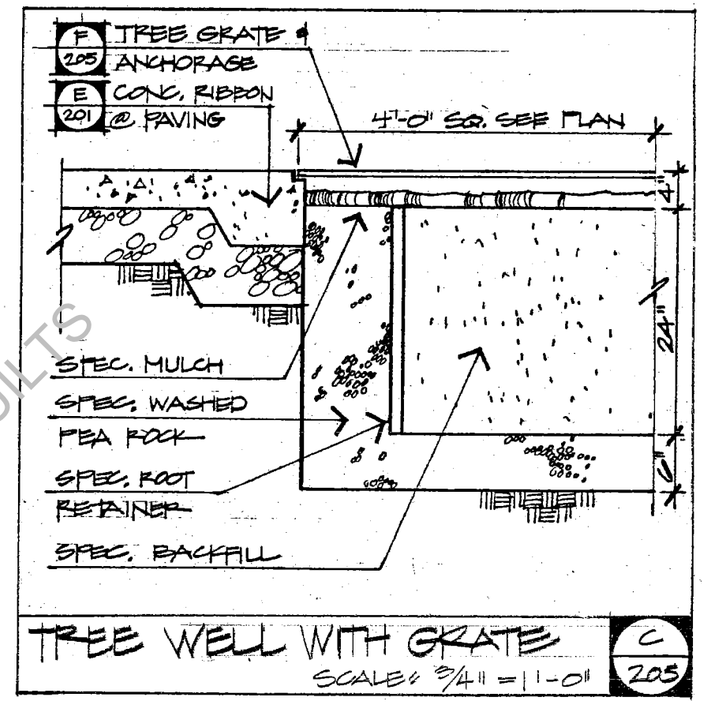


PLAN
SCALE: 1/2" = 1'-0"

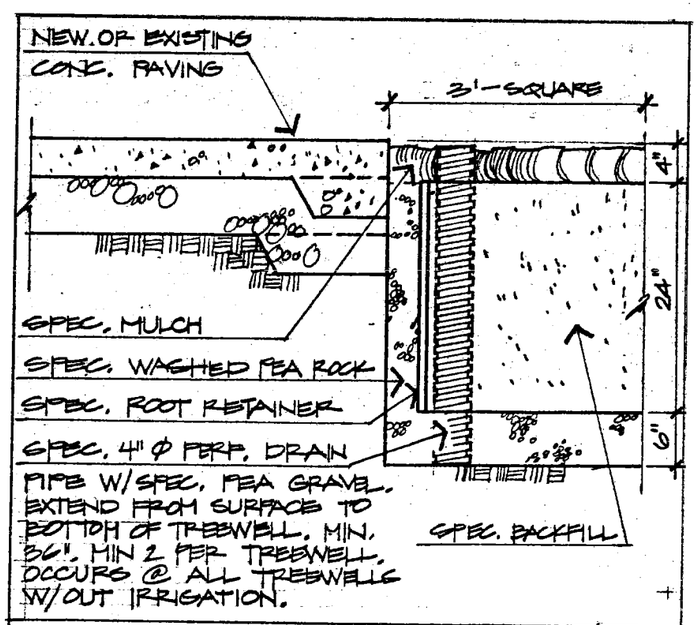


SECTION

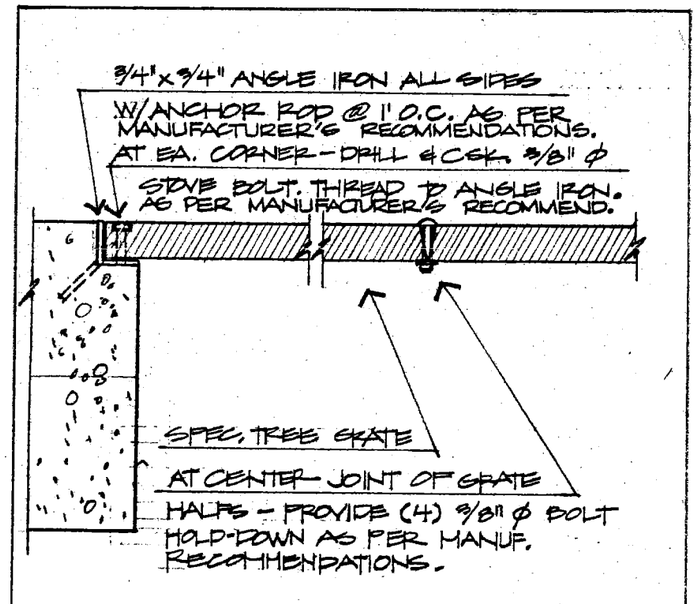
PEDESTAL MOUNTED IRR. CONTROLLER — SCALE: 3/4" = 1'-0" — E 205



TREE WELL WITH GRATE — SCALE: 3/4" = 1'-0" — C 205



TREE WELL W/O GRATE — SCALE: 3/4" = 1'-0" — D 205



TREE GRATE & ANCHORAGE — SCALE: 1/2" = 1'-0" — F 205

SPRINGFIELD CITY HALL PLAZA AS-BUILTS

Lutes/Sanetel/Architects
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SPRINGFIELD CIVIC CENTER
SPRINGFIELD, OREGON

SITE FIXTURES

DRAWN: PW
CHECKED: RHS
DATE: 2 JUN 80
PROJECT: 7803

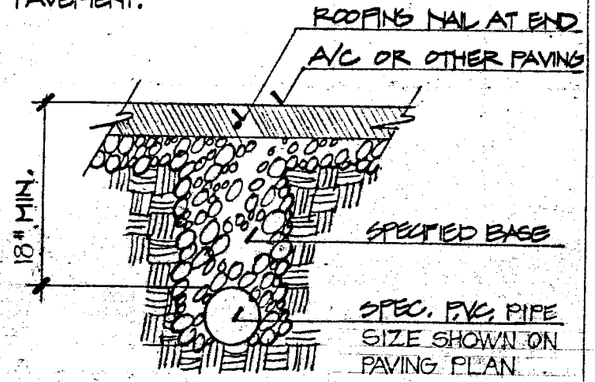
205

CENTRAL BLUEPRINT CO.

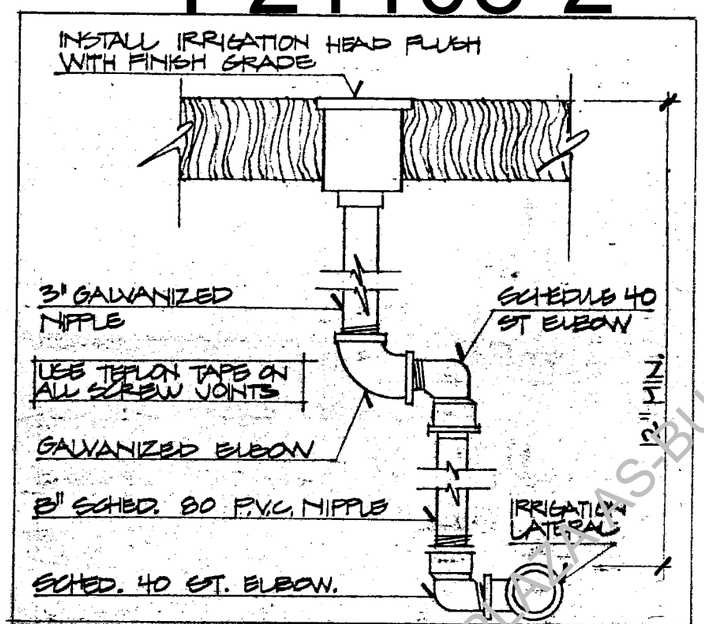
P21108-2

CIVIC CTR

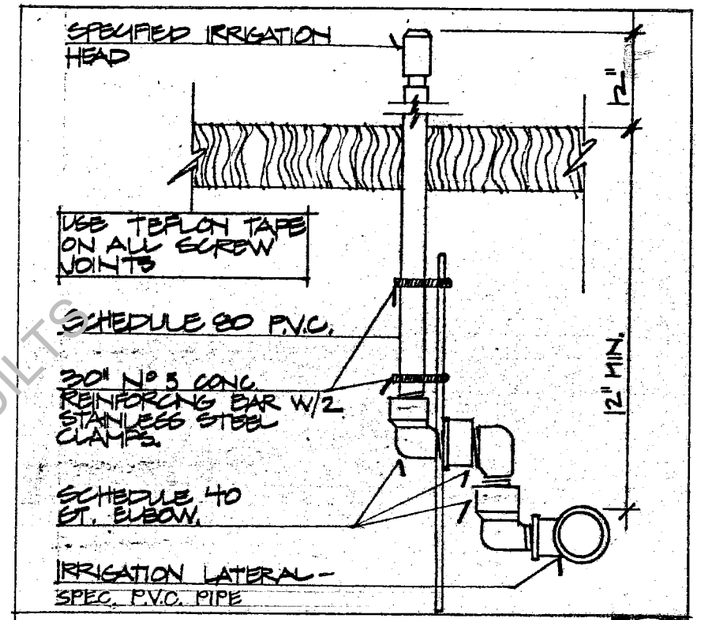
NOTE
EXTEND IRRIGATION SLEEVE 6' BEYOND EACH SIDE OF PAVEMENT.



IRRIGATION SLEEVE
NOT TO SCALE
A 206

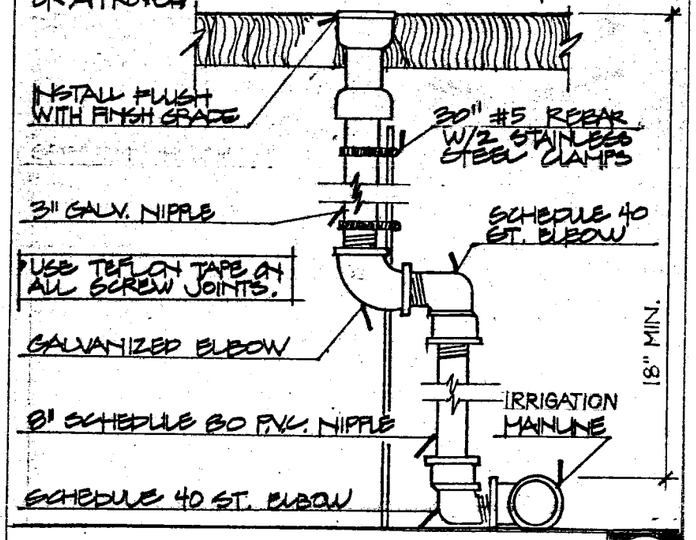


FLUSH-MTD. SPRINKLER ASSEM.
NOT TO SCALE
B 206

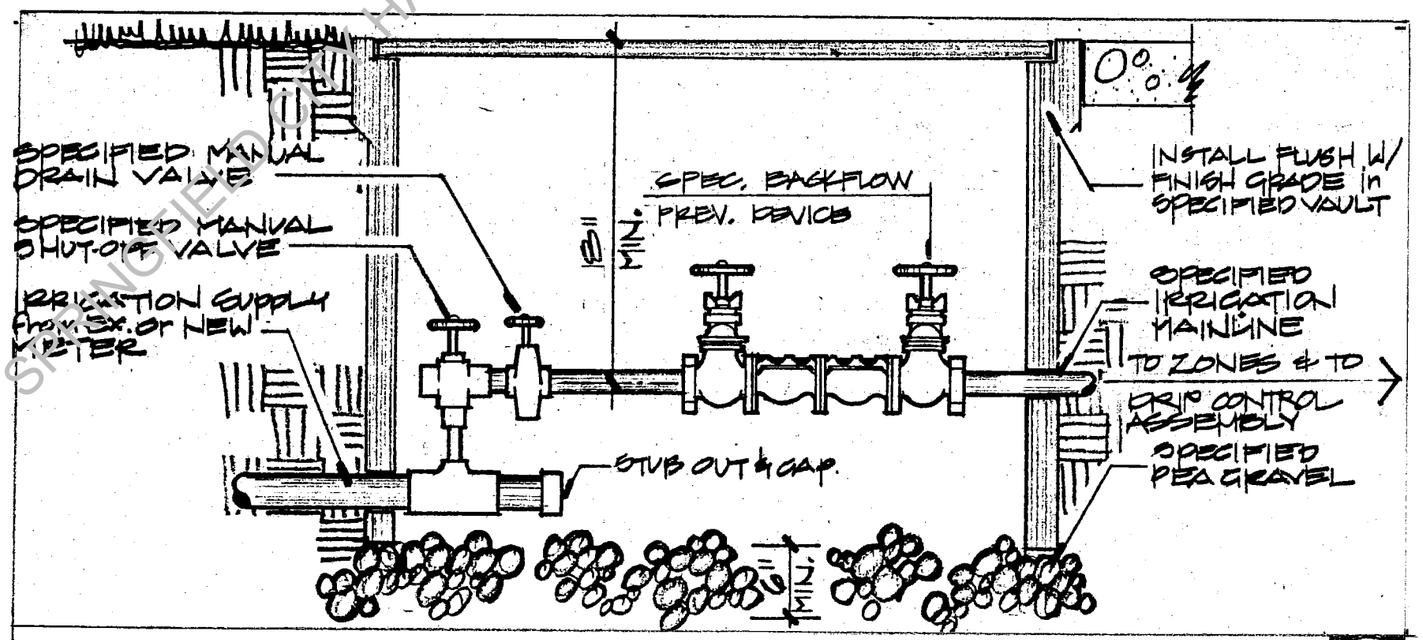


RISER-MTD. SPRINKLER ASSEM.
NOT TO SCALE
C 206

ONE-PIECE QUICK COUPLING VALVE W/ LOCKING COVER. 1" IPS FEMALE CONNECTION PROVIDE W. QUICK COUPLER KEY AND SWIVEL HOSE ELL. BUCKNER, RAINBIRD OR APPROVED.



QUICK COUPLING ASSEMBLY
NOT TO SCALE
D 206



IRRIGATION SUPPLY ASSEMBLY
NOT TO SCALE
E 206

SPRINGFIELD CITY HALL PLAN AS-BUILTS

Lutes/Sanctel/Architects
417 NORTH A STREET SPRINGFIELD OREGON 97477 (503) 726-7944

SPRINGFIELD CIVIC CENTER
SPRINGFIELD, OREGON

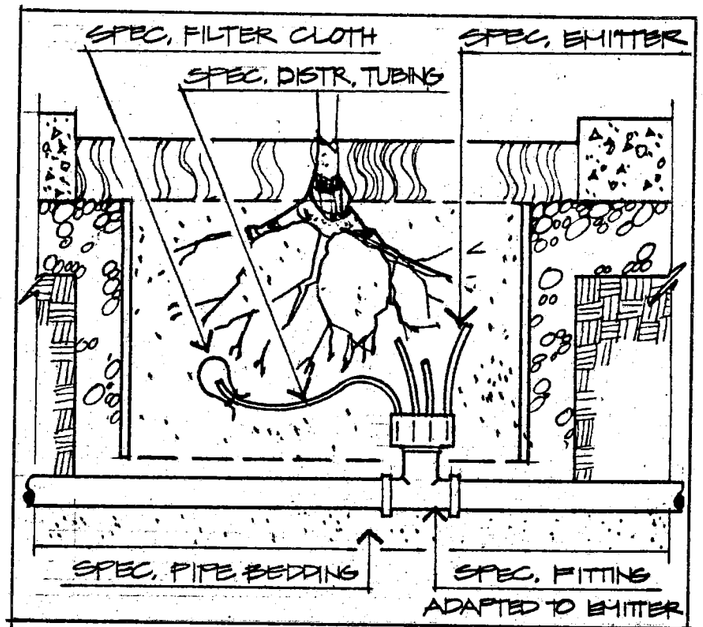
IRRIGATION

DRAWN: PW
CHECK: RWS
DATE: 2 JUN 80
PROJECT: 7803

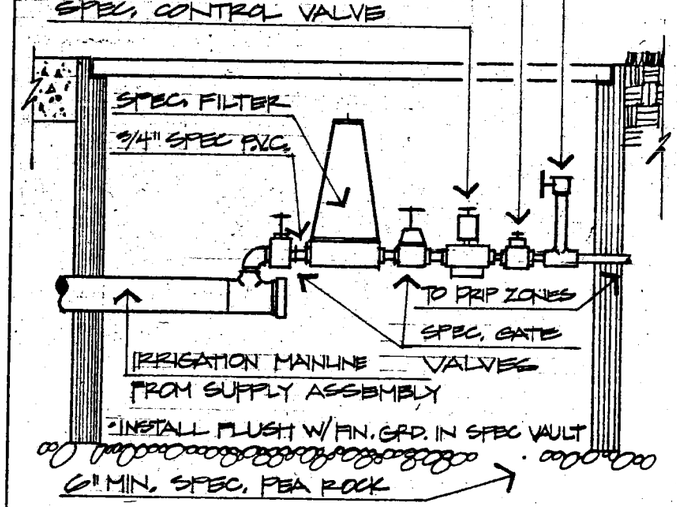
206

CENTRAL BLUEPRINT CO.

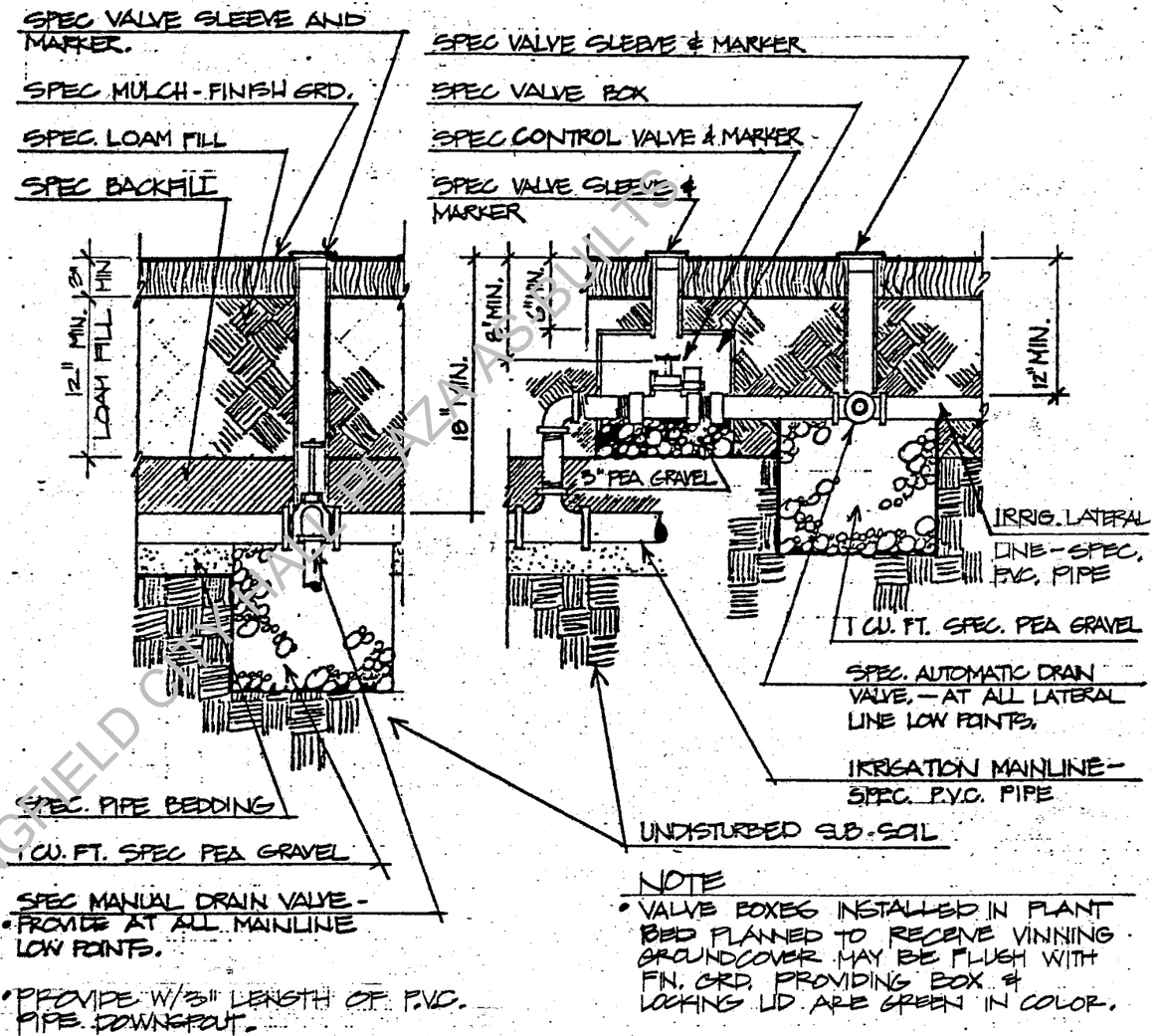
P21108-2



DRIP EMITTER
NOT TO SCALE
A 207



DRIP SYSTEM CONTROL ASSEMBLY
NOT TO SCALE
B 207



NOTE
- VALVE BOXES INSTALLED IN PLANT BED PLANNED TO RECEIVE VINNING GROUNDCOVER MAY BE FLUSH WITH FIN. GRD. PROVIDING BOX & LOCKING LID ARE GREEN IN COLOR.

CONTROL VALVE ASSEMBLY
SCALE: 1" = 1'-0"
C 207

SPRINGFIELD CIVIC CENTER AS-BUILTS

Lutes/Sametel/Architects
417 NORTH A STREET SPRINGFIELD, OREGON 97477 (503) 726-7944

SPRINGFIELD CIVIC CENTER
SPRINGFIELD, OREGON

IRRIGATION

DRAWN: PW
CHECK: RMS
DATE: 6/2/80
PROJECT: 7803

207

CENTRAL BLUEPRINT CO.

GENERAL CONSTRUCTION NOTES

A. ALL MATERIALS AND WORKMAN IN 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.

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.

R CONTRACTOR REQUIRED TO NOTIFY UTILITIES OF OPEN TRENCHING 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 OPERATION'S DEPARTMENT PRIOR TO HOOK UP. CONTACT MIKE RISLEY (726-3615) OR DENNY WRIGHT(736-1010) NO LESS THAN 48 HOURS PRIOR OF 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 TV. 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.

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 TV INSPECTION AFTER ALL BACKFILL AND BEFORE THE FINAL LIFT OF ASPHALT PAVING. THE CONTRACTOR SHALL SUPPLY THE CITY WITH A WRITTEN TV. 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)	92%	RICE

O. CONCRETE COMPRESSIVE STRENGTH REQUIREMENTS (PSI):

CONCRETE USE	FIELD	LAB
WALK/ADA RAMPS	[illegible]	[illegible]
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 SECTION 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 TRUCK CALIPER OF 2 IN. MEASURED 6 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.

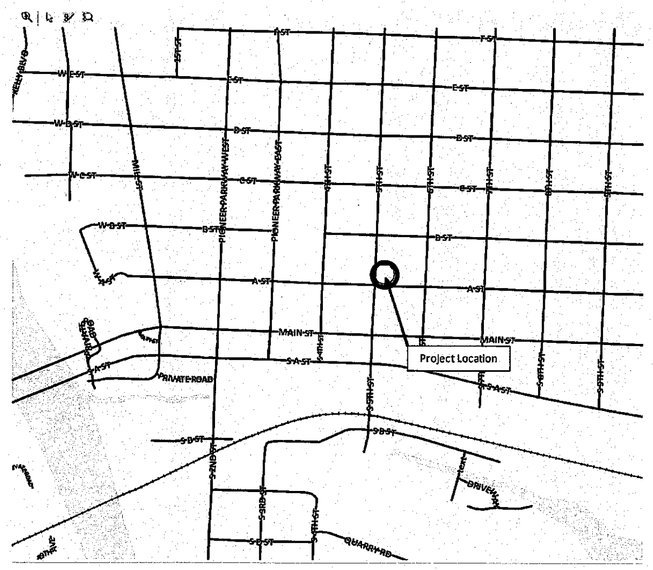
V. THE ENGINEER AND/OR CITY HAVE THE RIGHT TO REQUIRE ADDITIONAL WORK NOT SHOWN HEREIN BUT NECESSARY FOR THE SUCCESSFUL COMPLETION OF THE PROJECT.

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.



Location Map

Not to Scale

REGISTERED LANDSCAPE ARCHITECT
632
JIM POLSTON
OREGON
6/11/07
7/22/15

EXPIRATION DATE: 6/30/16

Project # P21108-2

CITY HALL PLAZA

1 of 7

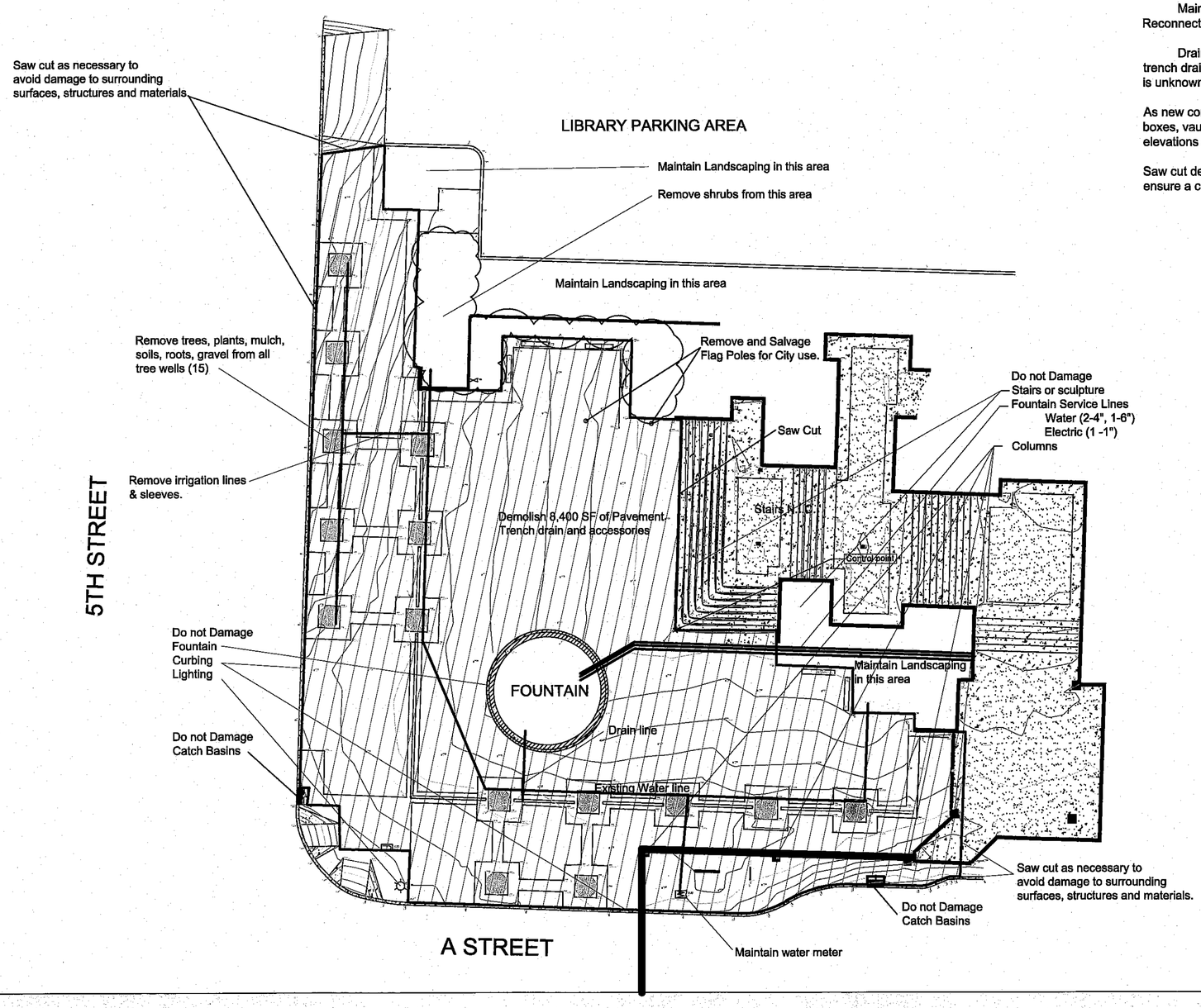
REVISIONS

NO.	BY	DATE	DESCRIPTION

Development & Public Works Department
Operations Division

Contact: Jim Polston
Phone: 541-726-3652
Email: jpolston@springfield-or.gov

SPRINGFIELD OREGON



Note:

Maintain all existing utilities, laterals & service lines. Repair or replace if damaged during project.

Maintain and reconnect existing irrigation system in areas outside of demo area. Reconnect with new 2" PVC in a 4" conduit as shown in drawings and specifications.

Drain line from the fountain will need to be spliced back together after the existing trench drain is removed. Repair as required by code and best practices. Exact location is unknown.

As new construction will match grades of existing construction, maintain elevations of boxes, vaults, access panels to be flush with new pavement, or return to proper new elevations as needed to. Avoid ponding or damming of water at these locations.

Saw cut demolition boundaries at all pavement, curbs, stairs, and wall locations to ensure a clean separation between demolition and remaining site elements

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JIM POLSTON
OREGON
6/11/07
LANDSCAPE ARCHITECT
7-22-15

EXPIRATION DATE: 6/30/16

Project # P21108-2

N

DEMO PLAN

2 of 7

0 16 32 Feet

REVISIONS

NO.	BY	DATE	DESCRIPTION

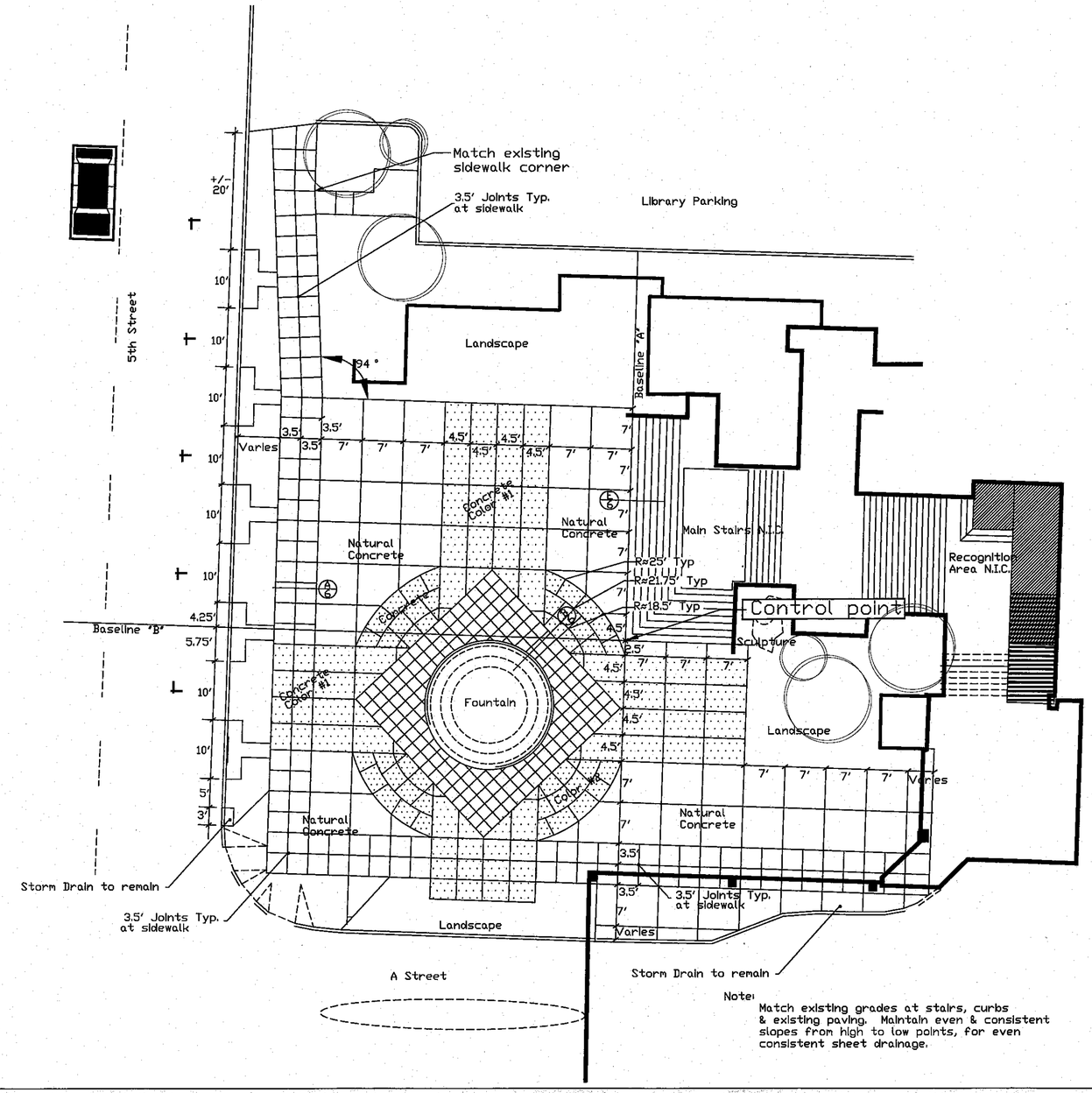
Development & Public Works Department
Operations Division

Contact: Jim Polston

Phone: 541-726-3652

Email: jpolston@springfield-or.gov

SPRINGFIELD OREGON



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Pavement Layout

3 of 7

0 2 4 Feet

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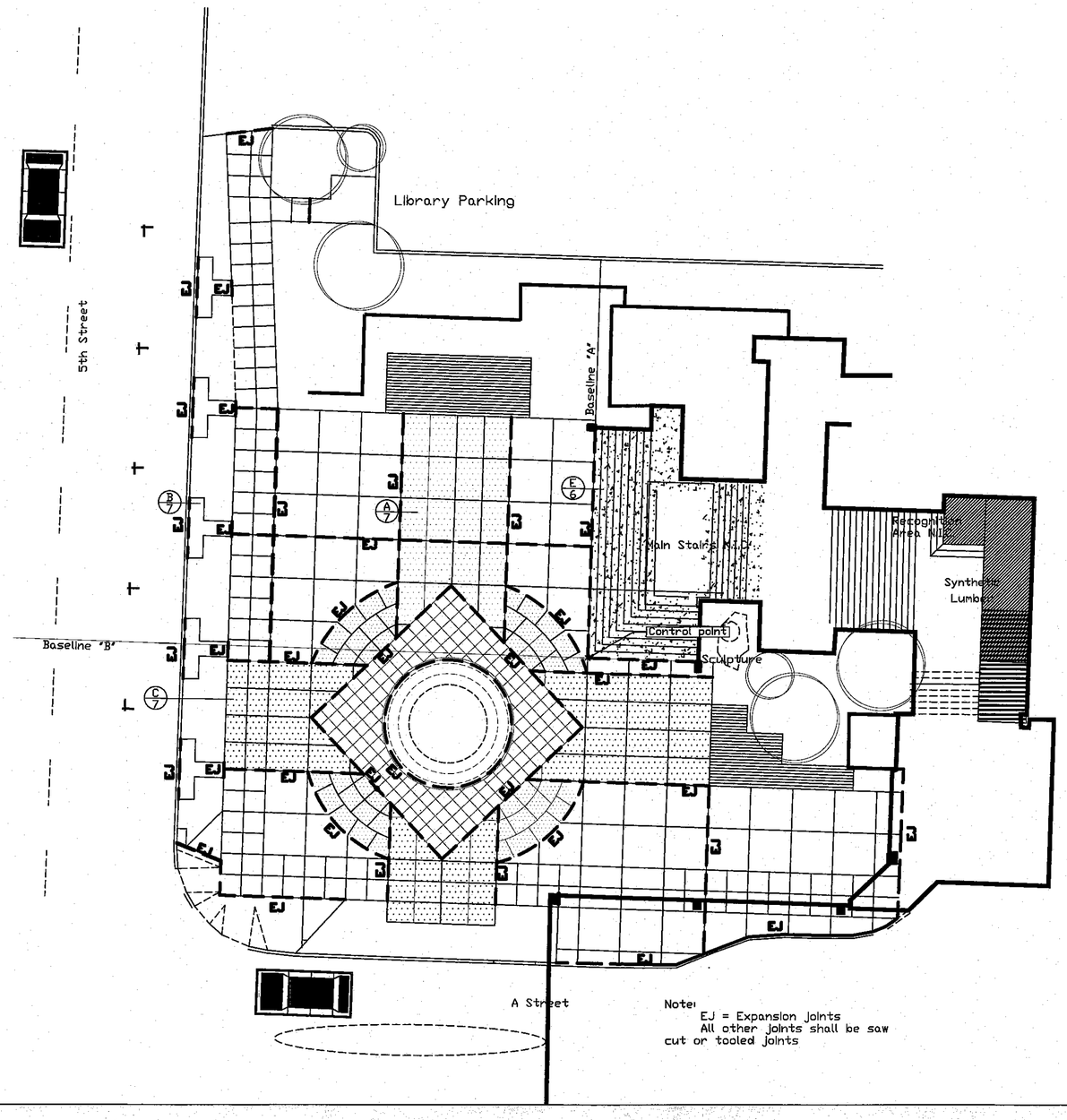

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Project # P21108-2

Expansion Joint Layout

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0 2 4 Feet

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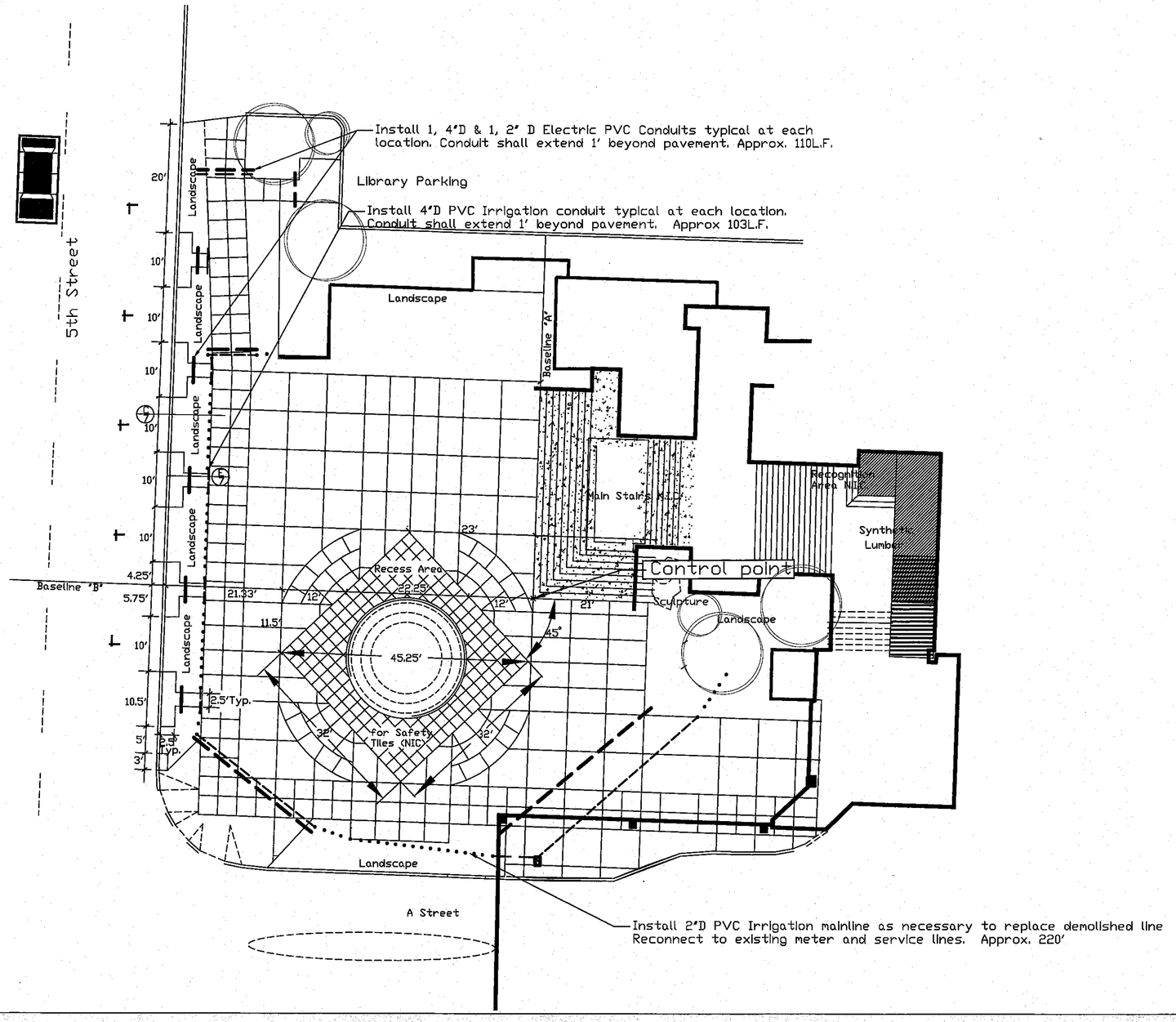

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Project # P21108-2

N

Misc. Layout

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0 2 4 Feet

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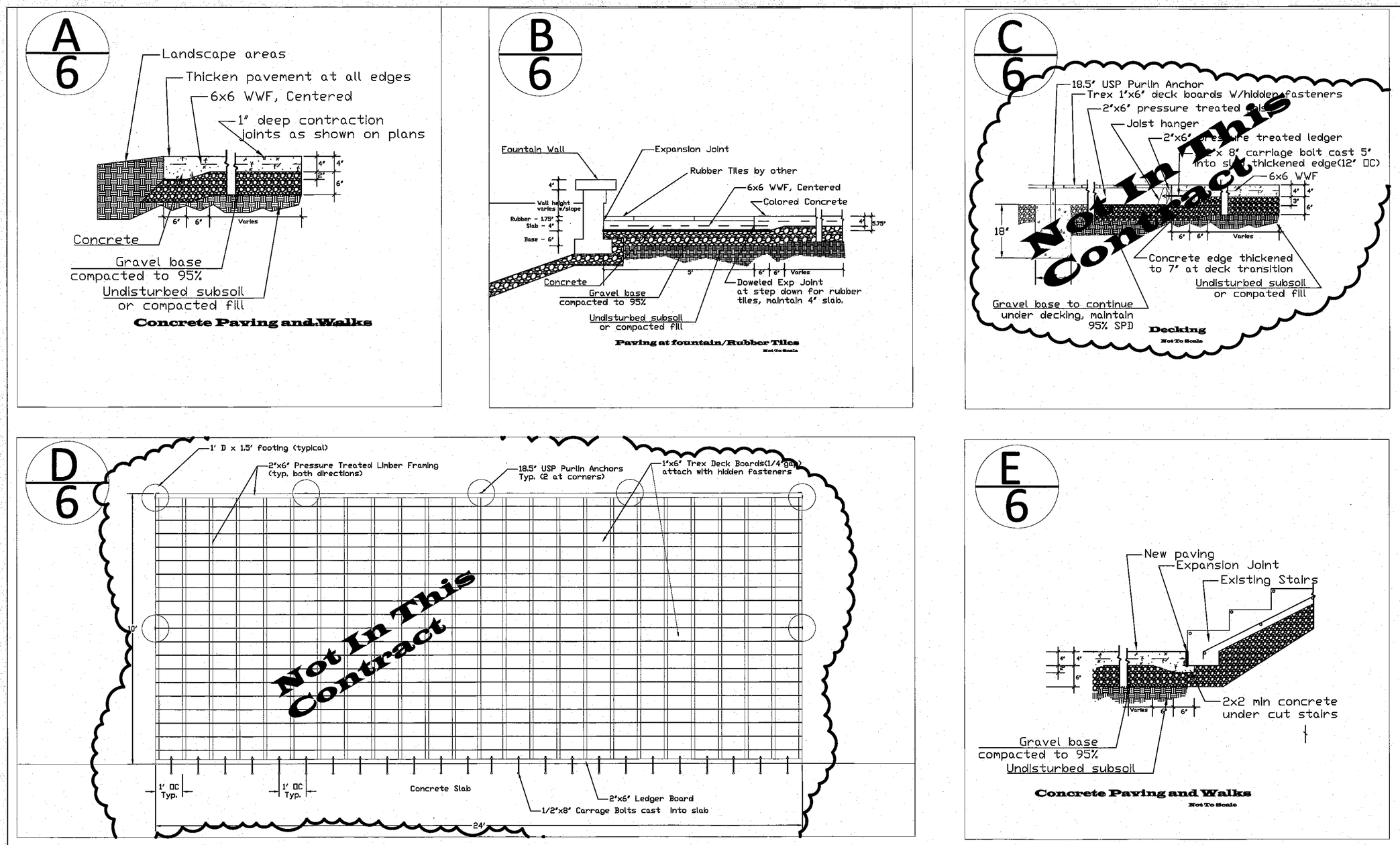

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OREGON
6/11/07
LANDSCAPE ARCHITECT
7/22/15

EXPIRATION DATE: 6/30/16

Project # P21108-2

N

Details

6 of 7

Not to scale

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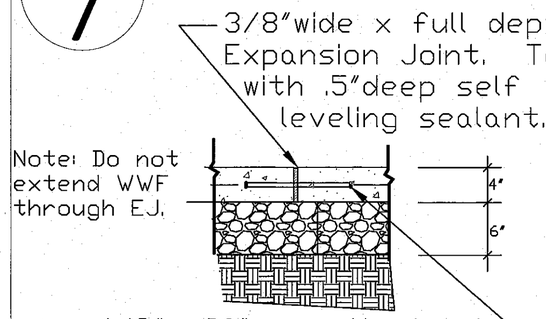
A/7



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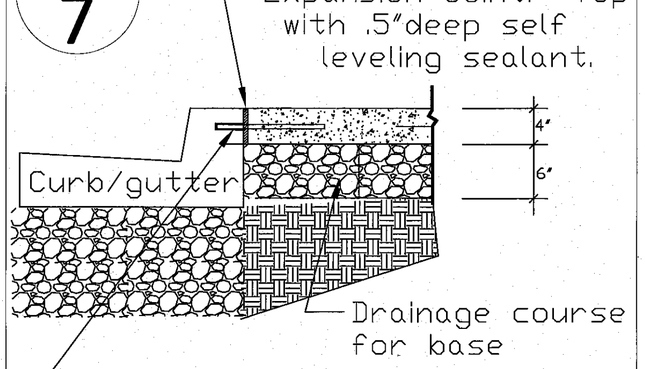

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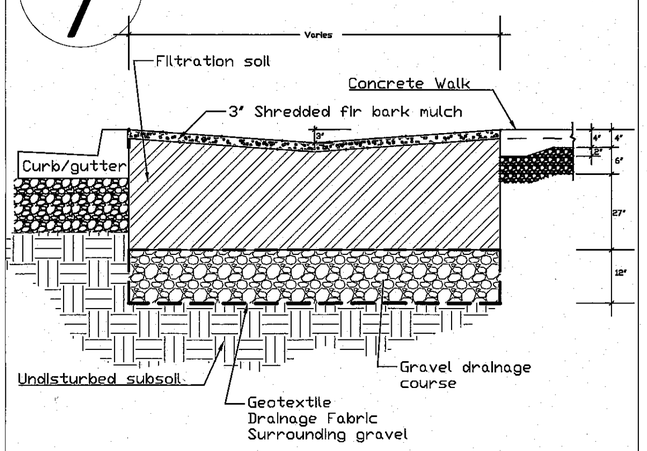

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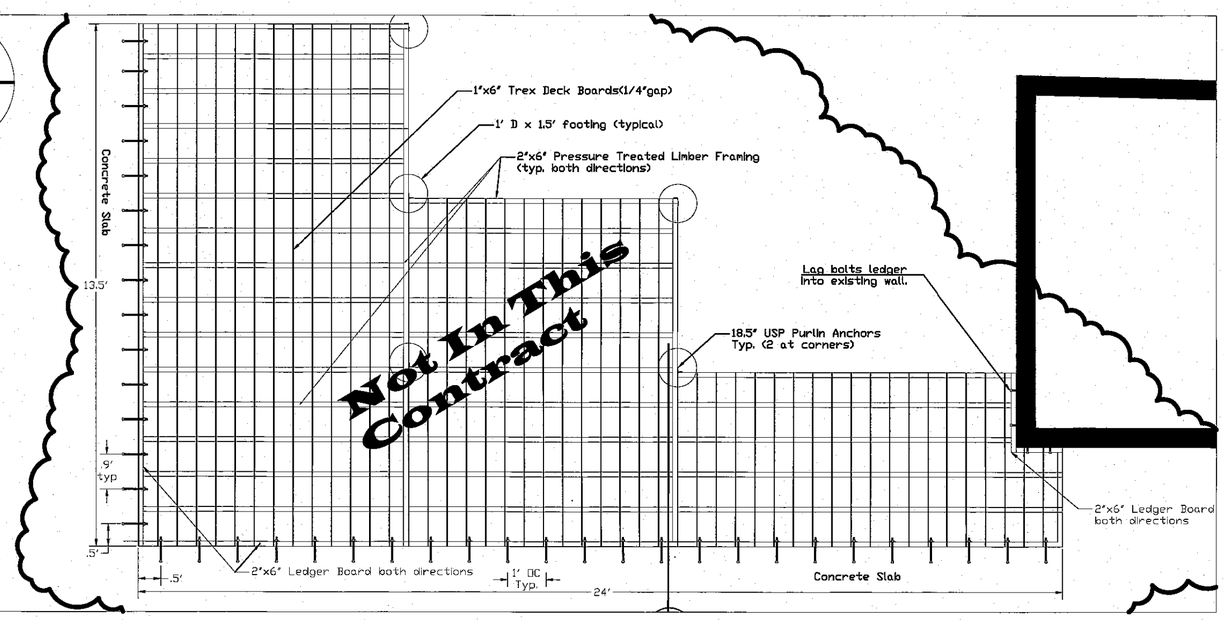

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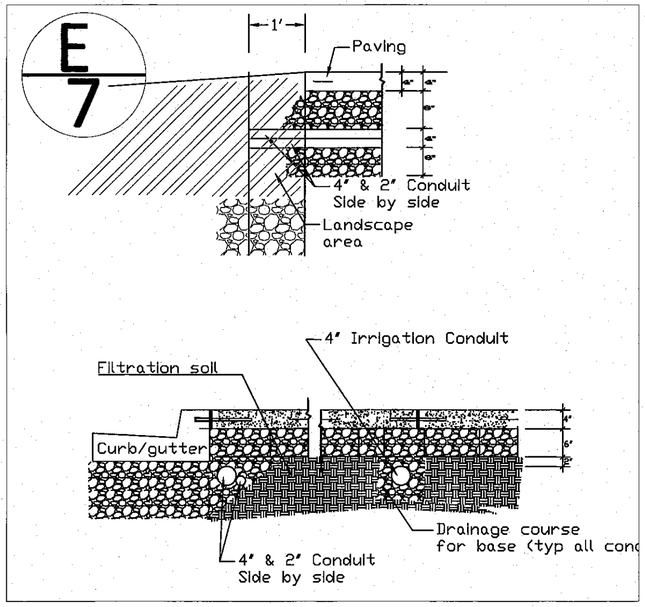

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Jim Polston
JIM POLSTON
OREGON
6/11/07
LANDSCAPE ARCHITECT
1/22/15

EXPIRATION DATE: 6/30/16

Project # P21108-2

Details

7 of 7

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