CITY OF HARRISBURG
MOORE STREET REHABILITATION
MOORE STREET BETWEEN FIRST STREET & 3RD/HWY. 99E

SHEET #	SHEET TITLE
C1	COVER SHEET
C2	TYPICAL SECTIONS AND DETAILS
C3	EXISTING CONDITIONS AND DEMOLITION PLAN
C4	STREET IMPROVEMENTS STA 0+00 TO STA 4+50
C5	STREET IMPROVEMENTS STA 4+50 TO STA 6+00
C6	WATER PLAN & PROFILE
C7	ADA RAMP DETAILS
C8	ELECTRICAL, STREET LIGHTING, SIGNING AND STRIPING PLAN

UTILITY PROVIDERS		
UTILITY	PROVIDER	PHONE NUMBER
WATER	CITY OF HARRISBURG	541-995-6655
SEWER	CITY OF HARRISBURG	541-995-6655
STORM	CITY OF HARRISBURG	541-995-6655
ELECTRIC	PACIFIC POWER	503-255-4634
GAS	NW NATURAL	503-220-2415
TELEPHONE	CENTURY LINK	800-283-4237
TELEVISION	CHARTER COMM.	503-255-4634

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EXPIRES: JUNE 30, 2017

project title:

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MOORE STREET BETWEEN FIRST STREET & 3RD/ HWY. 99E
HARRISBURG, OREGON

revisions:

date: JUNE 10, 2016
drawn by: GAM
designer: GAM
project no: 15-009i

Coversheet

sheet: C1

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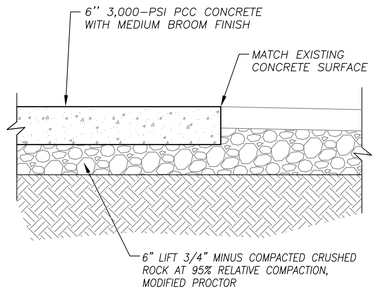

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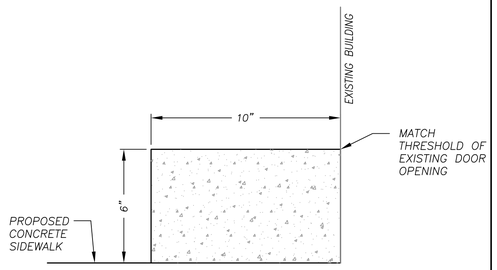
SCALE: NONE



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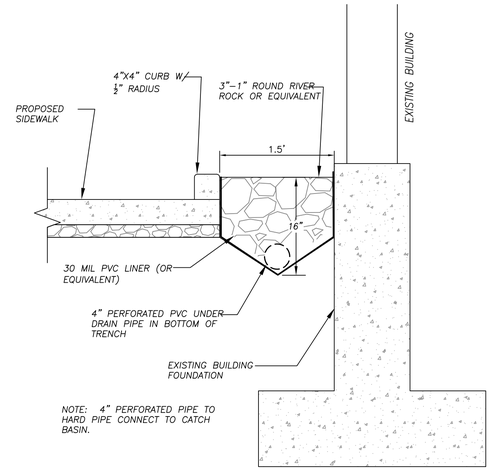
SCALE: NONE



3 **ROCKERY PLANTER**
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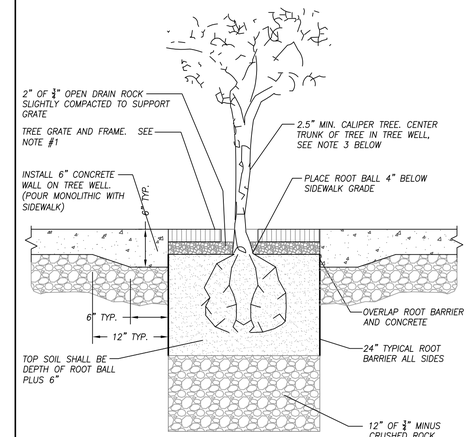
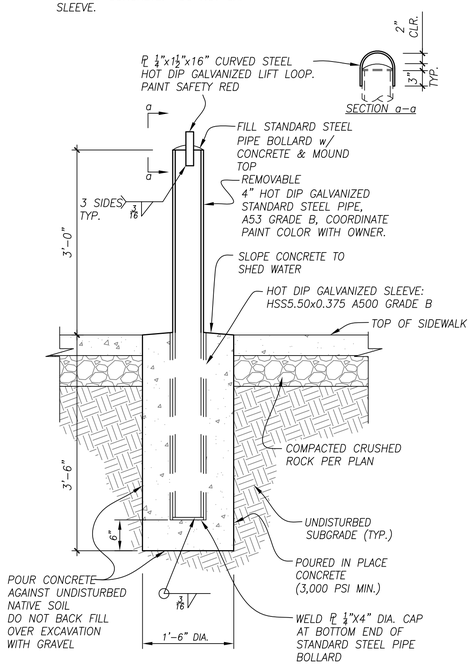


NOTES:
1. TREE GRATE TO BE SUPPLIED BY CITY PUBLIC WORKS AND INSTALLED BY CONTRACTOR. CONTRACTOR TO PROVIDE ALL INSTALLATION HARDWARE.
2. TREES SHALL BE MAPLE, 'DORIC' RED, ACER RUBRUM 'DORIC AND DOGWOOD, KOUSA, CORNUS CHINESIS. TREE LAYOUT SHALL ALTERNATE TREE SPECIES. COORDINATE WITH CITY STAFF FOR EXACT TREE SPECIES LAYOUT.

4 **TREE WELL DETAIL**
SCALE: NONE

GENERAL NOTES:

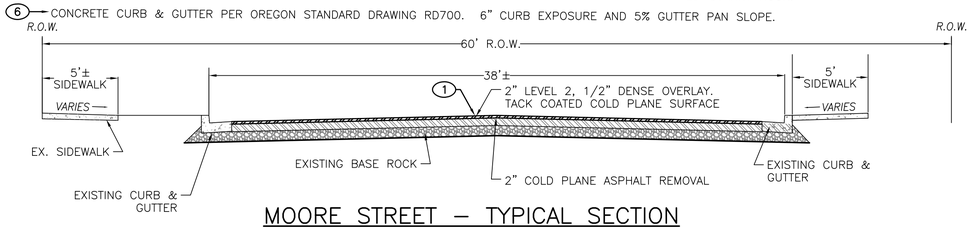
1. SPACING OF PROTECTION BOLLARDS SHALL NOT BE GREATER THAN 4'o.c.
2. SET SLEEVE & BOLLARD NOT LESS THAN 3' DEEP IN CONCRETE FOOTING.
3. TOP OF PROTECTION BOLLARD SHALL BE 3' MIN. ABOVE ADJACENT FINISH GRADE.
4. LOCATE NOT LESS THAN 3' CLEAR OF THE PROTECTED OBJECT.
5. ENSURE ENTIRE LENGTH OF SLEEVE IS FREE OF CONCRETE. DO NOT CAP SLEEVE.



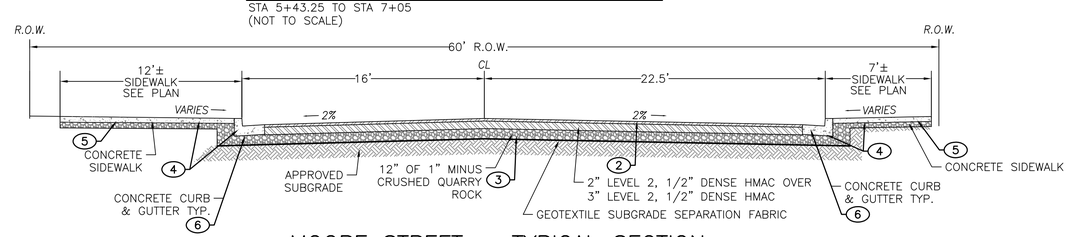
5 **BOLLARD**
SCALE: NONE

CONSTRUCTION NOTES

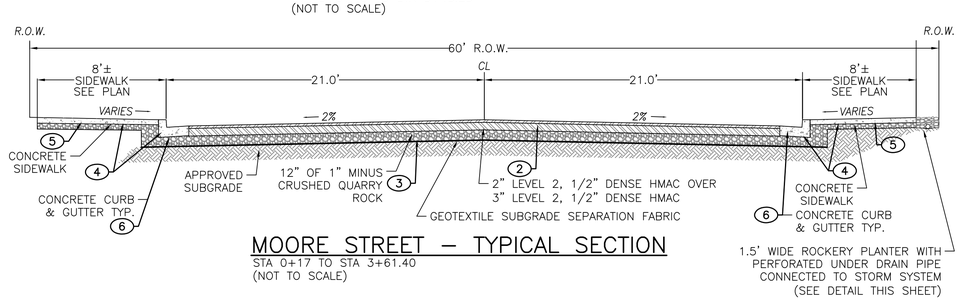
1. ASPHALT PAVEMENT OVERLAY TO BE 2" OF LEVEL 2, 1/2" DENSE HMAC. FOLLOW 2015 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION.
2. PAVEMENT BASE COURSE SHALL BE ASPHALT CONCRETE, 1- 3" LIFT OF LEVEL 2, 3/4" DENSE GRADED HMAC. TOP COURSE SHALL BE ASPHALT CONCRETE 1-2" LIFT OF LEVEL 2, 1/2" DENSE GRADED HMAC. FOLLOW 2015 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION.
3. BASE ROCK SHALL BE 12" MIN. 1"-0" CRUSHED QUARRY ROCK AGGREGATE. AGGREGATE SHALL BE COMPACTED TO 95% RELATIVE MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180. FOLLOW 2015 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION.
4. PORTLAND CEMENT CONCRETE SHALL ATTAIN A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI WITHIN 28 DAYS. FOLLOW 2015 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION.
5. CONCRETE SIDEWALK TO BE 4" THICK PER OREGON STANDARD DRAWING RD720 OVER 4" OF 1"-0" CRUSHED QUARRY ROCK.
6. CONCRETE CURB & GUTTER PER OREGON STANDARD DRAWING RD700. 6" CURB EXPOSURE AND 5% GUTTER PAN SLOPE.



MOORE STREET – TYPICAL SECTION
STA 5+43.25 TO STA 7+05
(NOT TO SCALE)

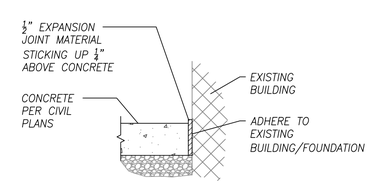


MOORE STREET – TYPICAL SECTION
STA 3+61.40 TO STA 5+43.25
(NOT TO SCALE)



MOORE STREET – TYPICAL SECTION
STA 0+17 TO STA 3+61.40
(NOT TO SCALE)

6 **TYPICAL STREET SECTION**
SCALE: NONE



7 **EXPANSION JOINT**
SCALE: NONE

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designer:	GAM
project no:	15-009i

Typical Sections & Details

sheet: C2

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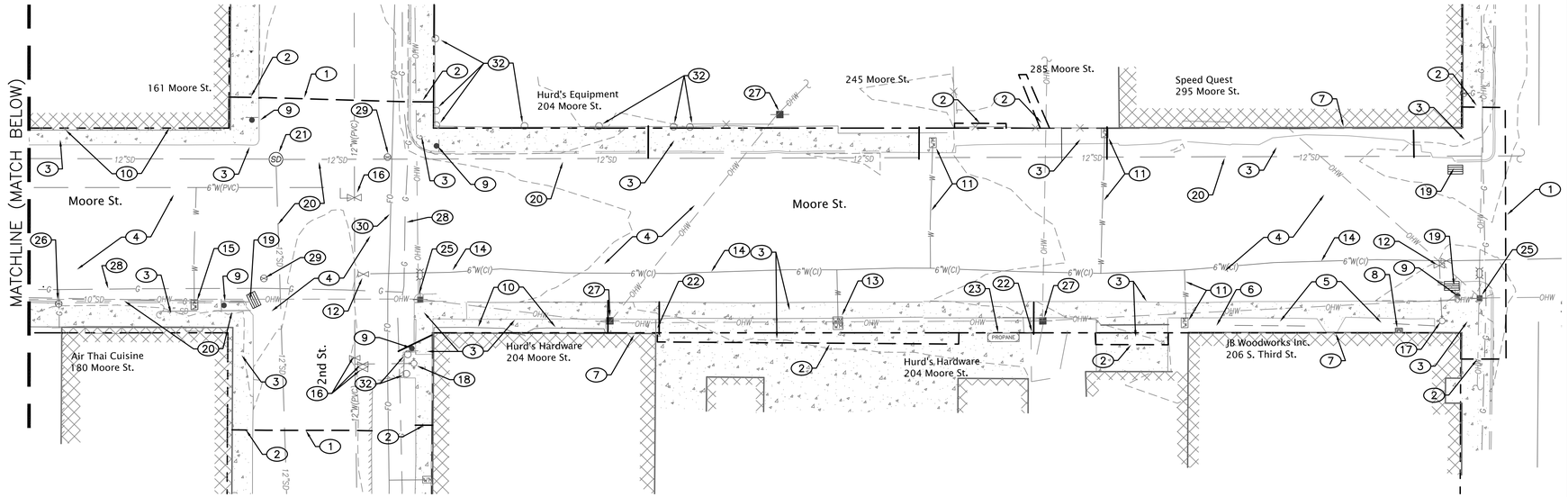

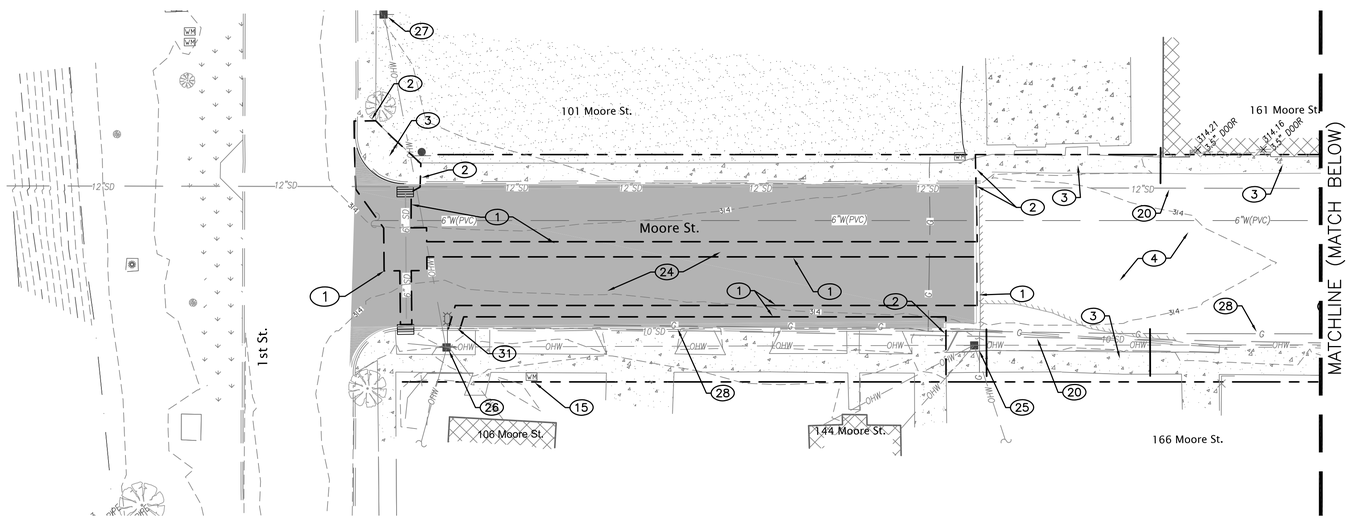

CONSTRUCTION NOTES

1. SAWCUT EXISTING AC PAVEMENT. PROTECT SAWCUT EDGE FROM DAMAGE.
2. SAWCUT EXISTING CONCRETE. PROTECT SAWCUT EDGE FROM DAMAGE.
3. REMOVE EXISTING CONCRETE SIDEWALK (AND RAMPS) AND CONCRETE CURB & GUTTER.
4. REMOVE EXISTING ASPHALT PAVEMENT. REMOVE EXISTING BASE ROCK AND SUBGRADE AS REQUIRED FOR NEW PAVEMENT SECTION FINISHED GRADE.
5. REMOVE EXISTING VEGETATION (ROOT BALLS AND STUMPS ALSO) AND ASSOCIATED SOIL.
6. REMOVE EXISTING IRRIGATION SYSTEM.
7. PROTECT EXISTING BUILDING.
8. PROTECT EXISTING BRICK CHIMNEY
9. REMOVE EXISTING SIGN AND POLE AND SALVAGE. RELOCATE TO LOCATION SHOWN ON SIGNING AND STRIPING PLAN SHEET C9.
10. PROTECT EXISTING BRICK PLANTER.
11. PROTECT EXISTING WATER METER AND BOX AND KEEP IN SERVICE UNTIL NEW WATER SERVICE AND METER ARE CONSTRUCTED. SEE WATERLINE PLAN SHEET C6 FOR MORE INFORMATION.
12. REMOVE WATER VALVE BOXES ONCE NEW WATERLINE IS INSTALLED. ONCE NEW WATERLINE IS APPROVED, ABANDON EXISTING WATERLINE.
13. REMOVE EXISTING DECOMMISSIONED WATER METER AND REMOVE FROM SITE.
14. EXISTING PUBLIC WATER MAIN TO REMAIN IN SERVICE UNTIL NEW PUBLIC WATER MAIN IS CONSTRUCTED AND APPROVED FOR USE.
15. PROTECT EXISTING WATER METER AND BOX.
16. PROTECT EXISTING WATER VALVES. ADJUST VALVE BOXES AS REQUIRED FOR FINAL PAVING.
17. PROTECT EXISTING FIRE HYDRANT. EXISTING FIRE HYDRANT TO REMAIN IN PLACE UNTIL NEW HYDRANT IS CONSTRUCTED AND APPROVED.
18. PROTECT EXISTING FIRE HYDRANT.
19. REMOVE EXISTING CATCH BASIN AND REMOVE FROM SITE. CAP EXISTING STORM LINE AND ABANDON IN PLACE.
20. EXISTING STORM PIPE TO BE PROTECTED. CAP AND ABANDON IN PLACE IF FIELD CONDITIONS INDICATE IT IS POSSIBLE.
21. PROTECT EXISTING STORM MANHOLE RIM. ADJUST AS REQUIRED. REGROUT IF REQUIRED.
22. REMOVE EXISTING DOWNSPOUT PIPING BACK TO DOWNSPOUT. SEE STREET IMPROVEMENT PLANS FOR INSTALLATION OF NEW DOWNSPOUT PIPING.
23. PROTECT EXISTING PROPANE TANK. PROPERTY OWNER TO REMOVE CONCRETE BARRIERS. COORDINATE WITH OWNER OF PROPANE TANK.
24. COLD PLANE 2" OF EXISTING ASPHALT PAVEMENT.
25. EXISTING POWER POLE TO BE RELOCATED. COORDINATE WORK WITH PACIFIC POWER AND LIGHT (SCOTT SEATON 541-967-6179)
26. EXISTING POWER POLE TO REMAIN. COORDINATE WORK WITH PACIFIC POWER AND LIGHT (SCOTT SEATON 541-967-6179)
27. PROEXISTING POWER POLE TO BE REMOVED. COORDINATE WORK WITH PACIFIC POWER & LIGHT (SCOTT SEATON 541-967-6179).
28. PROTECT EXISTING GAS LINE.
29. PROTECT EXISTING GAS VALVE. ADJUST VALVE BOXES AS REQUIRED FOR FINAL PAVING.
30. PROTECT EXISTING FIBER OPTIC LINE.
31. REMOVE EXISTING CURB AND GUTTER AND REPLACE AFTER UTILITY TRENCHING AND BACKFILLING HAS BEEN COMPLETED.
32. PROTECT EXISTING BOLLARDS.

N

GRAPHIC SCALE
20 0 10 20 40
(IN FEET)

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drawn by:	GAM
designer:	GAM
project no:	15-009i

Ex. Conditions & Demolition Plan

sheet: C3

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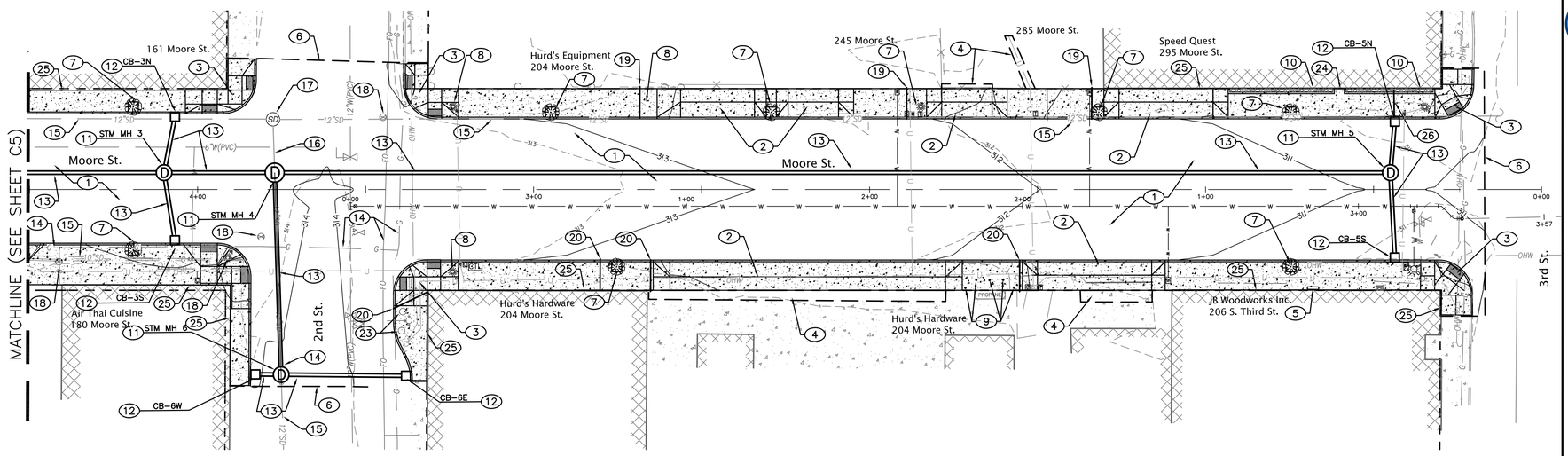
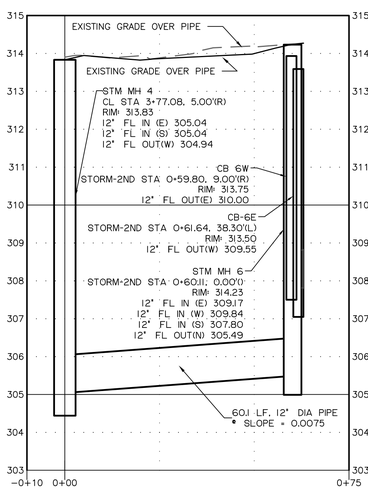
GRAPHIC SCALE
20 0 10 20 40
(IN FEET)

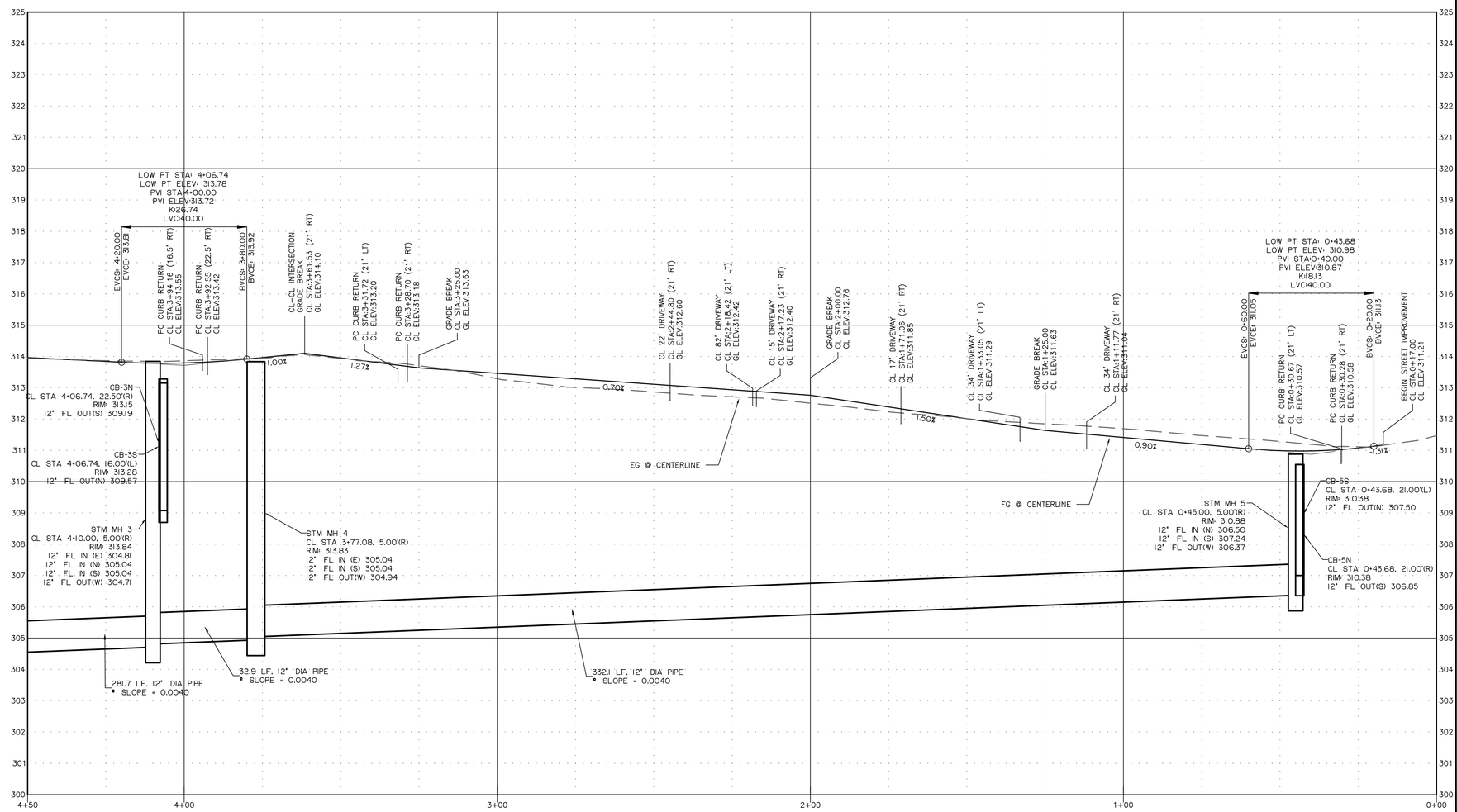
N

CONSTRUCTION NOTES

1. CONSTRUCT PAVEMENT SECTION, CURB & GUTTER AND SIDEWALK PER TYPICAL SECTIONS, SHEET C2.
2. CONSTRUCT CONCRETE DRIVEWAY PER OREGON STANDARD DWG RD750 OPTION M. PLACE 6" MINIMUM THICKNESS OF 1"–0" CRUSHED QUARRY ROCK.
3. CONSTRUCT CURB RETURN WITH ADA RAMPS. PLACE 6" MINIMUM THICKNESS OF 1"–0" CRUSHED QUARRY ROCK. SEE SHEET C7 FOR CURB RETURN DETAILS WITH DIMENSIONS AND SPOT ELEVATIONS.
4. CONSTRUCT 6" THICK CONCRETE SLAB TO MATCH EXISTING CONCRETE SURFACE AND BACK OF NEW DRIVEWAY. SEE DETAIL 1, SHEET C2.
5. CONSTRUCT 6" HIGH, 10" WIDE AND 3' LONG CONCRETE STEP FOR ENTRANCE TO EXISTING BUILDING. SEE DETAIL 2, SHEET C2.
6. SAND AND SEAL PAVEMENT JOINT. TACK COAT EXISTING PAVEMENT EDGES.
7. FURNISH AND INSTALL 4'X4' TREE WELL AND TREE PER TREE WELL DETAIL, SHEET C2. INSTALL TREE WELL GRATE AND FRAME PER MANUFACTURER'S RECOMMENDATIONS. INSTALL 2.5" CALIPER TREE PER THE TREE WELL DETAIL, SHEET C2. CITY TO PROVIDE TREE GRATES AND FRAMES FOR CONTRACTOR INSTALLATION.
8. PROPOSED STREET LIGHTING PER SHEET C8 AND PACIFIC POWER AND LIGHTING (PP&L) COORDINATE WITH PP&L. CONTACT SCOTT SEATON 541–967–6179.
9. INSTALL CONCRETE FILLED STEEL BOLLARDS AROUND PROPANE TANK PER DETAIL 4, SHEET C2. SPACE BOLLARDS 3' CLEAR OF PROPANE TANK AND 4' O.C. SPACING.
10. FURNISHED AND INSTALL ROCKERY PLANTER WITH 4" PERFORATED UNDER–DRAIN PER DETAIL 3, SHEET C2.
11. CONSTRUCT 48" CONCRETE STORM MANHOLE PER ODOT STD DWG RD335. SEE PROFILE FOR RIM AND PIPE ELEVATIONS.
12. CONSTRUCT G–2 CONCRETE CATCH BASIN PER ODOT STD DWG RD364. SEE PROFILE FOR RIM AND PIPE ELEVATIONS.
13. FURNISH AND INSTALL 12" PVC D3034 STORM LINE. CLASS B BACKFILL. SEE ODOT TYPICAL TRENCH DETAIL RD300.
14. CONTRACTOR TO POT HOLE EXISTING UTILITY AND CONFIRM LOCATION, MATERIAL, SIZE AND DEPTH. NOTIFY ENGINEER IF DISCREPANCIES ARE DISCOVERED.
15. EXISTING STORM LINE TO REMAIN IN SERVICE.
16. ABANDON EXISTING 12" STORM LINE IN PLACE.
17. EXISTING STORM MANHOLE LID TO BE ADJUST TO PROPOSED FINISHED GRADE.
18. EXISTING GAS VALVES TO BE ADJUSTED TO FINISHED GRADE. COORDINATE WITH NW NATURAL (JOHN RADOSEVICH 541–954–1336).
19. FURNISH AND INSTALL 4" PVC SCH40 ROOF DRAIN TO WEEP HOLE. CAP AT END OF R.O.W.
20. FURNISH AND INSTALL 4" PVC SCH40 ROOF DRAIN TO WEEP HOLE. CONNECT TO EXISTING ROOF DRAINS USING APPROPRIATE COUPLINGS AND FITTINGS.
21. ADJUST EXISTING WATER VALVE BOXES TO PROPOSED FINISHED GRADE.
22. ADJUST EXISTING WATER METER TO PROPOSED FINISHED GRADE.
23. POUR CONCRETE SIDEWALK AROUND EXISTING BOLLARDS.
24. CONSTRUCT CONCRETE RAMP TO EXISTING DOOR.
25. PLACE EXPANSION JOINT ALONG EXISTING BUILDINGS THAT SIDEWALK WILL ABUT AGAINST. SEE DETAIL 7, SHEET C2.
26. FURNISH AND INSTALL 4" PVC SCH40 STORM PIPE. CONNECT TO PERFORATED PIPE IN ROCKERY PLANTER AND CONNECT TO PROPOSED CATCH BASIN.







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Street & Storm
Plan & Profile
STA 0+00 to 4+50

sheet: C4

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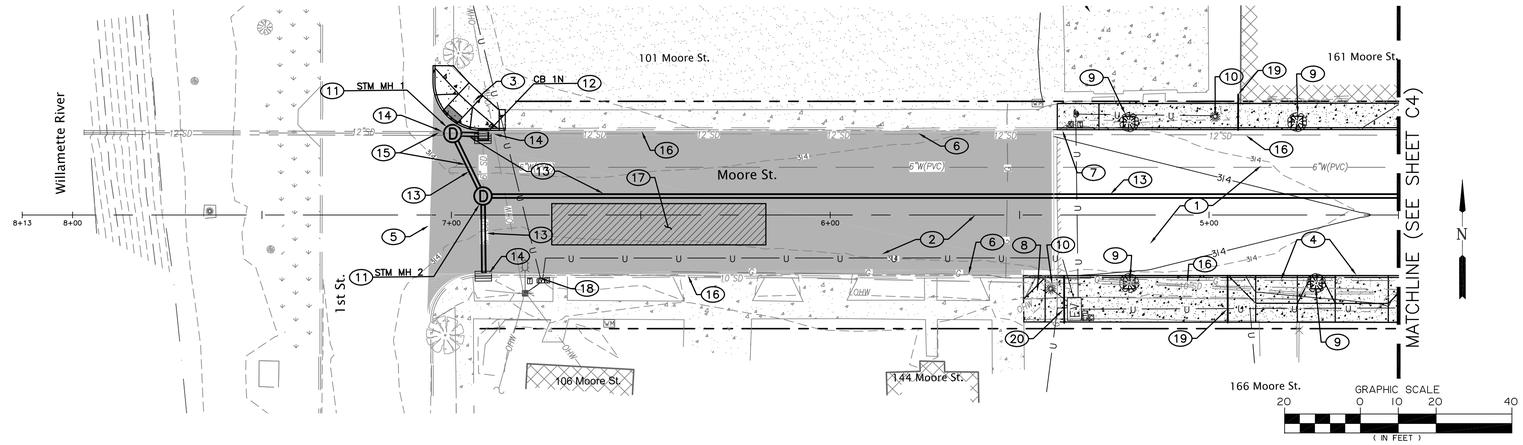

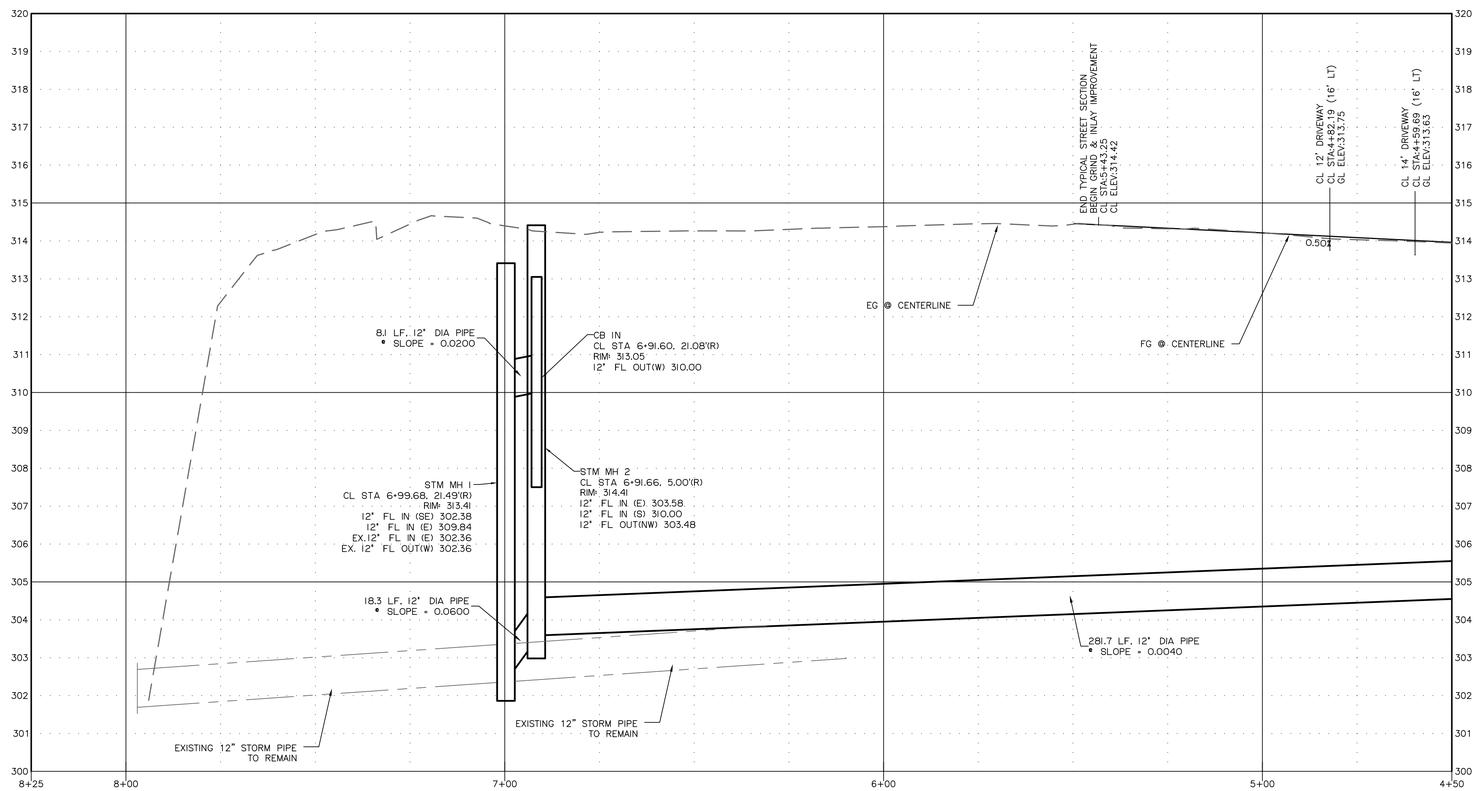

CONSTRUCTION NOTES

1. CONSTRUCT PAVEMENT SECTION, CURB & GUTTER AND SIDEWALK PER TYPICAL SECTIONS, SHEET C2.
2. COLD PLANE 2 INCH THICKNESS OF EXISTING ASPHALT PAVEMENT AND PLACE 2" OF LEVEL 2, 1/2" DENSE HMAC OVERLAY PER TYPICAL SECTION SHEET C2.
3. CONSTRUCT CURB RETURN WITH ADA RAMPS. PLACE 6" MINIMUM THICKNESS OF 1"-0" CRUSHED QUARRY ROCK. SEE SHEET C7 FOR CURB RETURN DETAILS WITH DIMENSIONS AND SPOT ELEVATIONS.
4. CONSTRUCT CONCRETE DRIVEWAY PER OREGON STANDARD DWG RD750 OPTION M. PLACE 6" MINIMUM THICKNESS OF 1"-0" CRUSHED QUARRY ROCK.
5. SAND AND SEAL SAWCUT JOINT. TACK COAT EXISTING PAVEMENT EDGES.
6. EXISTING CURB AND GUTTER TO BE PROTECTED.
7. MATCH PROPOSED SIDEWALK INTO EXISTING SIDEWALK
8. CONSTRUCT DRIVEWAY WING FOR EXISTING DRIVEWAY PER ODOT STD DWG RD750, OPTION M.
9. FURNISH AND INSTALL 4'X4' TREE WELL AND TREE PER TREE WELL DETAIL, SHEET C2. INSTALL TREE WELL GRATE AND FRAME PER MANUFACTURER'S RECOMMENDATIONS. INSTALL 2.5" CALIPER TREE PER THE TREE WELL DETAIL, SHEET C2. CITY TO PROVIDE TREE GRATES AND FRAMES FOR CONTRACTOR INSTALLATION.
10. PROPOSED STREET LIGHTING PER SHEET C8 AND PACIFIC POWER AND LIGHTING (PP&L) COORDINATE WITH PP&L. CONTACT SCOTT SEATON 541-967-6179.
11. CONSTRUCT 48" CONCRETE STORM MANHOLE PER ODOT STD DWG RD335. SEE PROFILE FOR RIM AND PIPE ELEVATIONS.
12. CONSTRUCT G-2 CONCRETE CATCH BASIN PER ODOT STD DWG RD364. SEE PROFILE FOR RIM AND PIPE ELEVATIONS.
13. FURNISH AND INSTALL 12" PVC D3034 STORM LINE. CLASS B BACKFILL. SEE ODOT TYPICAL TRENCH DETAIL RD300.
14. CONNECT NEW STORM PIPE TO EXISTING CONCRETE CATCH BASIN. USE EXISTING KNOCK OUT FOR NEW PIPE. GROUT NEW STORM PIPE AS REQUIRED.
15. CONTRACTOR TO POT HOLE EXISTING UTILITY AND CONFIRM LOCATION, MATERIAL, SIZE AND DEPTH. NOTIFY ENGINEER IF DISCREPANCIES ARE DISCOVERED.
16. ABANDON EXISTING 12" STORM LINE IN PLACE.
17. FULL DEPTH PAVEMENT REPLACEMENT. REMOVE EXISTING DISTRESSED PAVEMENT AND REPLACE WITH PAVEMENT SECTION OF 12" COMPACTED CRUSHED ROCK AND 3" LEVEL 2, 1/2" DENSE HMAC TO TOP OF COLD PLANE SURFACE. PLACE 2" OVERLAY WITH THE REST OF STREET SECTION.
18. REPLACE EXISTING CURB AND GUTTER THAT WAS REMOVED FOR UTILITY TRENCHING.
19. FURNISH AND INSTALL 4" PVC D3034 ROOF DRAIN TO WEEP HOLE. CAP AT END OF R.O.W.
20. FURNISH AND INSTALL 4" PVC D3034 ROOF DRAIN TO WEEP HOLE. CONNECT TO EXISTING ROOF DRAINS USING APPROPRIATE COUPLINGS AND FITTINGS.

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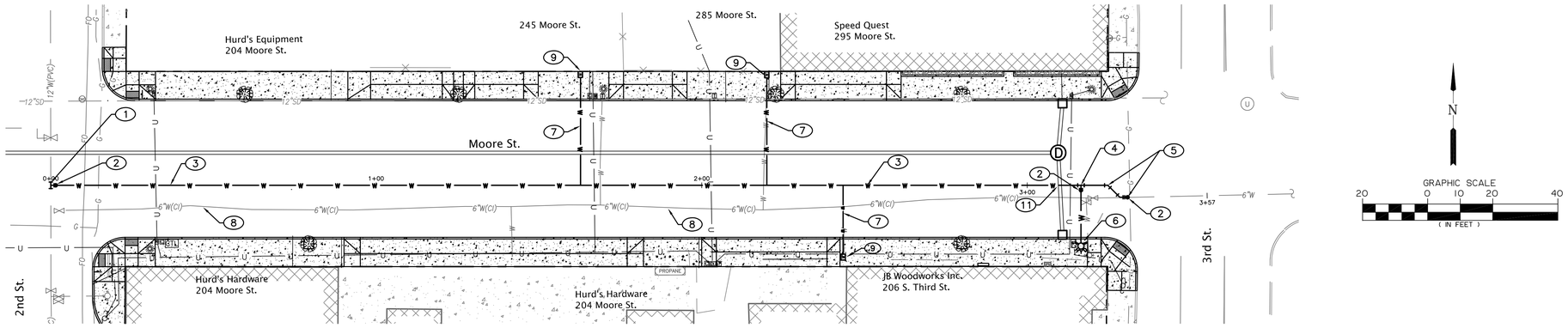

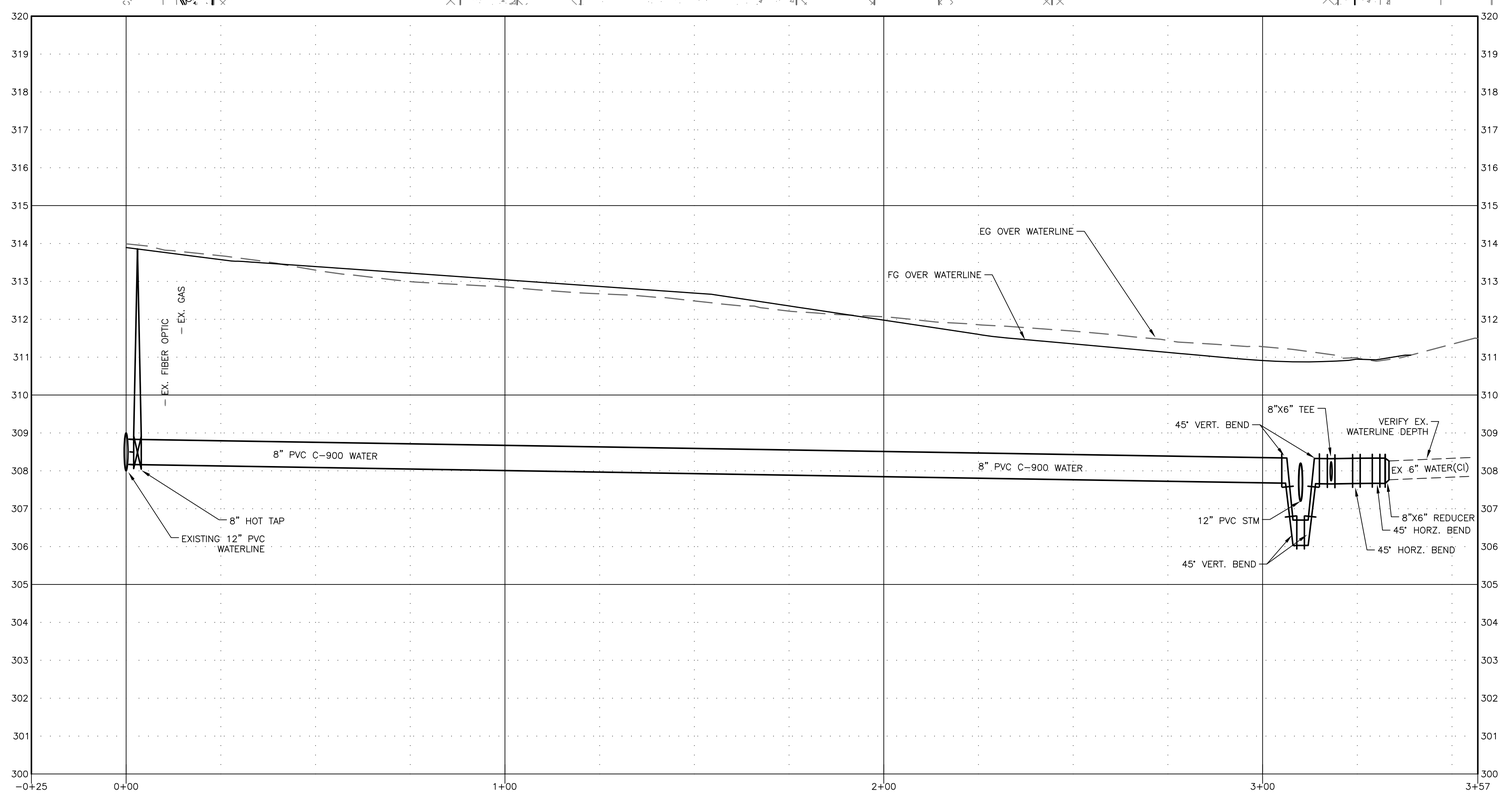

CONSTRUCTION NOTES

1. HOT TAP EXISTING 12" PVC WATERLINE WITH TAPPING SLEEVE (12"X8" MUELLER WITH MECHANICAL JOINT TAPPING SLEEVE OR APPROVED EQUAL) AND 8" TAPPING VALVE (MUELLER RESILIENT WEDGE TAPPING VALVE OR APPROVED EQUAL). PROVIDE MECHANICAL JOINT THRUST RESTRAINT.
2. FURNISH AND INSTALL WATER VALVE BOX PER ODOT STD DWG RD258.
3. FURNISH AND INSTALL 8" PVC C-900 WATERLINE. WATERLINE TRENCH PER ODOT STD DWG RD300. DEFLECT PIPE AT JOINTS AS REQUIRED TO ACHIEVE ALIGNMENT. PROVIDE MECHANICAL JOINT THRUST RESTRAINT. MINIMUM 30" OF COVER.
4. FURNISH AND INSTALL 8"X6" TEE. PROVIDE MECHANICAL JOINT THRUST RESTRAINT.
5. CONNECT NEW 8" WATERLINE TO EXISTING 6" WATERLINE. INSTALL NEW 6" GATE VALVE (MUELLER A-2361 RESILIENT WEDGE GATE VALVE OR APPROVED EQUAL) IN EXISTING 6" WATERLINE. RESTRAIN ALL JOINTS.
6. FURNISH AND INSTALL FIRE HYDRANT ASSEMBLY (MUELLER 5 ¼" A423 SUPER CENTURION "250" WITH TWO HOSE NOZZLES AND ONE PUMPER NOZZLE WITH 4" INTERGRAL STORZ CONNECTION) AND 6" GATE VALVE (MUELLER A-2361 RESILIENT WEDGE GATE VALVE). HYDRANT TO BE PAINTED YELLOW WITH APPROVED PAINT. SEE ODOT STD DWG RD254.
7. INSTALL NEW 1" SERVICE CONNECTION FROM 8" MAIN TO EXISTING WATER METER. SEE ODOT STD DWG RD274. 8" SERVICE SADDLE (ROMAC INDUSTRIES 202N SERVICE SADDLE) FOR PVC WATER MAIN IS REQUIRED. USE 1" MUELLER BALL CORPORATION VALVE B-25029 AND 1" ADS POTABLE WATER SERVICE PIPE (IPS) SIDR 7 FOR SERVICE LINE.
8. ABANDON EXISTING 6" WATERLINE IN PLACE.
9. FURNISH AND INSTALL NEW WATER METER BOX (ARMORCAST PRODUCTS 12"X20"X12" ROTOCAST BOX A6000485), WATER METER LID (ARMORCAST PRODUCTS 12"X20"X1-½" RPM COVER W/ TOUCH READ HOLE A6000484-H2), NEW WATER METER (), 1" ANGLE METER VALVE (MUELLER 300 BALL ANGLE METER, B-24259N), AND BALL METER VALVE (). CONNECT EXISTING WATER SERVICE LINE TO NEW SERVICE LINE WITH APPROPRIATE FITTINGS.
10. POTHOLE EXISTING WATER LINE AND AND VERIFY LOCATION, DEPTH, MATERIAL AND SIZE. NOTIFY ENGINEER OF ANY DISCREPANCIES.
11. PROPOSED WATERLINE TO GO UNDER PROPOSED STORM LINE. PROVIDE 45° VERTICAL BENDS WITH MECHANICAL RESTRAINT TO ACHIEVE GOING UNDER PROPOSED STORM LINE.

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Digitally signed by Damien Gilbert
Date: 2016.06.10 10:16:42 -07'00'
EXPIRES: JUNE 30, 2017

project title:

CITY OF HARRISBURG
MOORE STREET REHABILITATION

MOORE STREET BETWEEN FIRST STREET & 3RD/HWY. 99E
HARRISBURG, OREGON

revisions:

date:	JUNE 10, 2016
drawn by:	GAM
designer:	GAM
project no:	15-009i

Waterline Plan & Profile

sheet: C6

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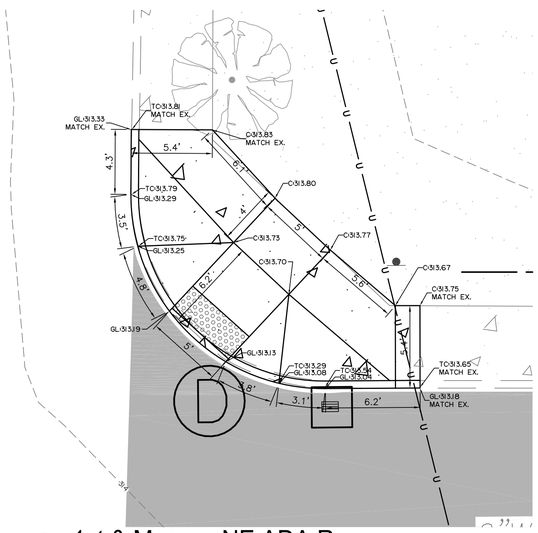
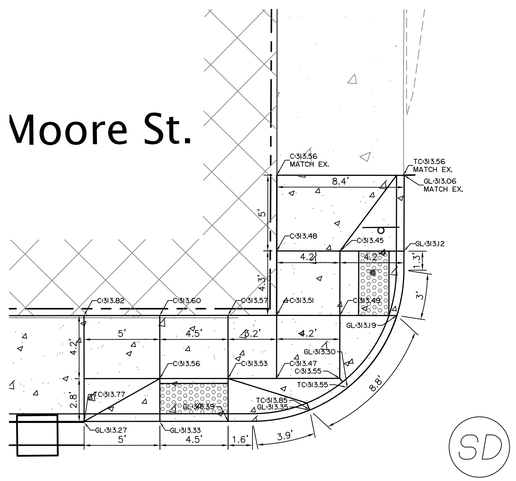


7 C7 1st & Moore - NE ADA Ramp
SCALE: 1"=5'



5 C7 2nd & Moore - NW ADA Ramp
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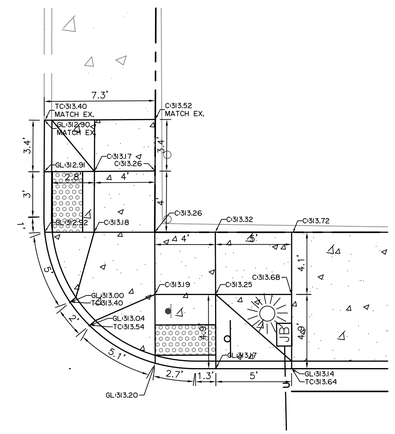

3 C7 2nd & Moore - NE ADA Ramp
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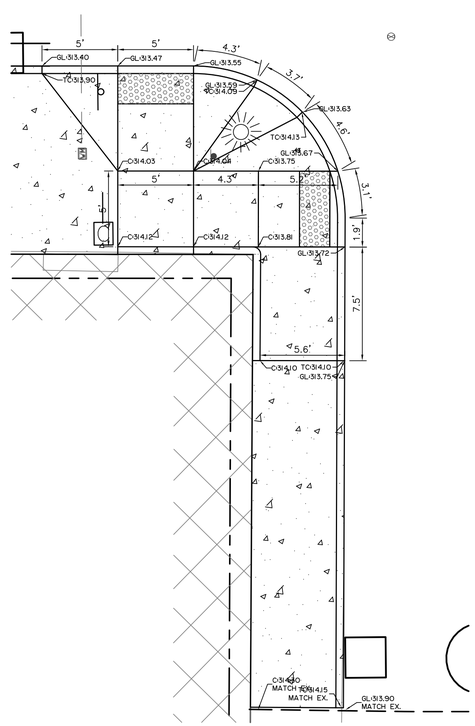

6 C7 2nd & Moore - SW ADA Ramp
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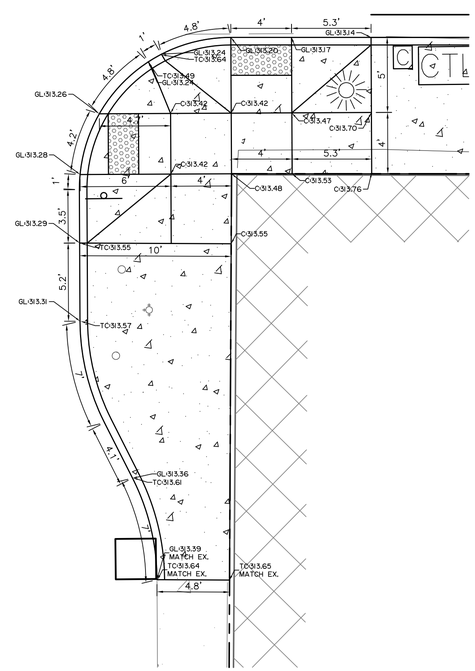

4 C7 2nd & Moore - SE ADA Ramp
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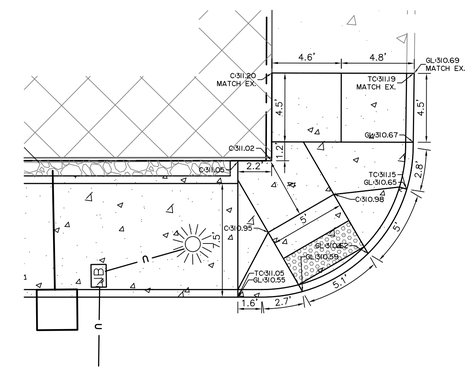

1 C7 3rd & Moore - NE ADA Ramp
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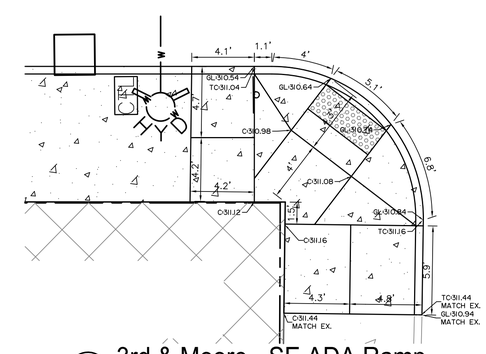

2 C7 3rd & Moore - SE ADA Ramp
SCALE: 1"=5'

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Date: 2016.06.10 10:17:20 -07'00'
EXPIRES: JUNE 30, 2017

project title:

CITY OF HARRISBURG
MOORE STREET REHABILITATION

MOORE STREET BETWEEN FIRST STREET & 3RD/HWY. 99E
HARRISBURG, OREGON

revisions:

date:	JUNE 10, 2016
drawn by:	GAM
designer:	GAM
project no:	15-009i

Curb Return
ADA Ramp
Details

sheet: C7

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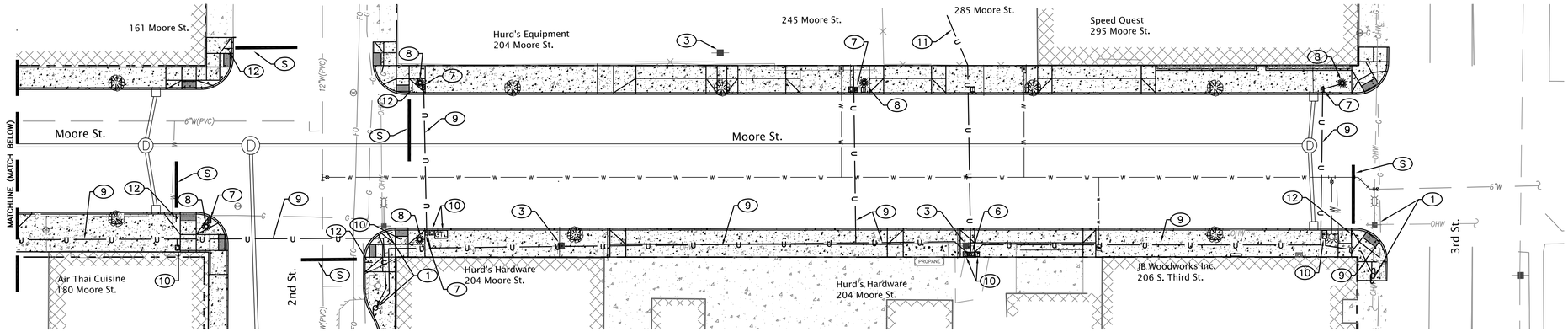

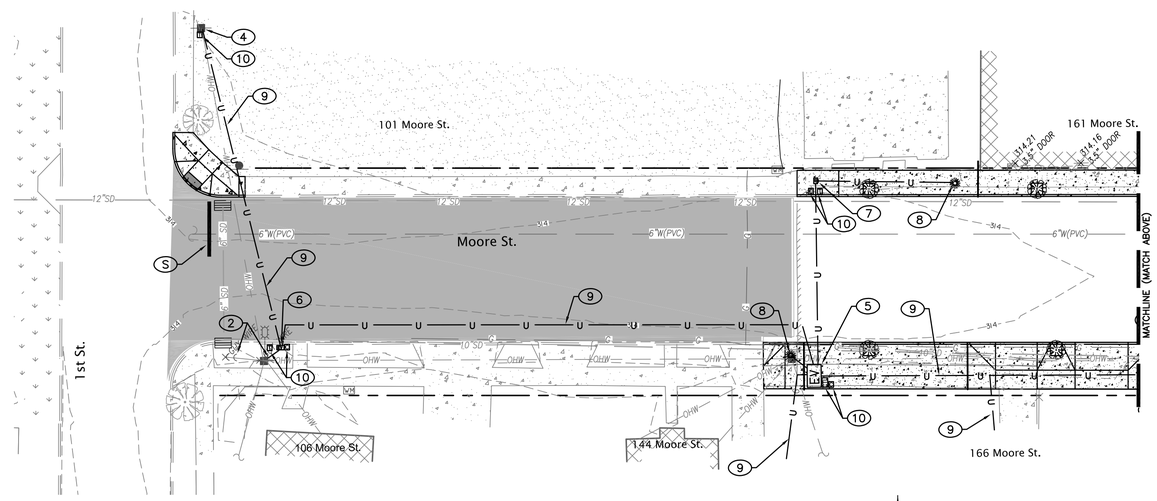

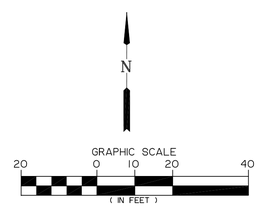

CONSTRUCTION NOTES

1. EXISTING POWER POLE TO BE RELOCATED BY PACIFIC POWER AND LIGHT. CONTRACTOR TO COORDINATE WITH PACIFIC POWER AND LIGHT (CONTACT SCOTT SEATON 541-967-6179).
2. EXISTING POWER POLE AND GUY WIRE TO REMAIN. CONTRACTOR TO COORDINATE WITH PACIFIC POWER AND LIGHT (CONTACT SCOTT SEATON 541-967-6179
3. EXISTING POWER POLE TO BE REMOVED. CONTRACTOR TO COORDINATE WITH PACIFIC POWER AND LIGHT (CONTACT SCOTT SEATON 541-967-6179
4. EXISTING SERVICE POLE TO BE REMOVED AND REPLACED WITH 6"X6" PRESSURE TREATED POST SET IN CONCRETE FOR PLACEMENT OF SERVICE METER. CONTRACTOR TO COORDINATE WITH PACIFIC POWER AND LIGHT (CONTACT SCOTT SEATON 541-967-6179
5. CONTRACTOR TO FURNISH AND INSTALL OLDCASTLE PRECAST 4X6, SINGLE PHASE 25-167 KVATRANSFORMER PADVAULT TOP, STOCK ITEM 7992977 AND OLDCASTLE PRECAST 644-B-PCORP BASE.
6. CONTRACTOR TO INSTALL PP&L PROVIDED ABOVE GROUND SECONDARY PEDESTAL BOX. CONTRACTOR TO COORDINATE WITH PACIFIC POWER AND LIGHT (CONTACT SCOTT SEATON 541-967-6179
7. CONTRACTOR TO INSTALL PP&L PROVIDED JUNCTION BOXES FOR STREET LIGHTING AS REQUIRED. CONTRACTOR TO COORDINATE WITH PACIFIC POWER AND LIGHT (CONTACT SCOTT SEATON 541-967-6179).
8. CONTRACTOR TO FURNISH AND INSTALL PRECAST FOOTING FOR LIGHT POLE (OLDCASTLE PRECAST 5CL-LB WITH 11" DIAMETER BOLT CIRCLE AND 1" DIA BOLTS 36" LONG). CONTRACTOR TO PROVIDE 1" PVC SCH40 GRAY CONDUIT FROM LIGHT POLE FOUNDATION TO ADJACENT HANDHOLE. COORDINATE WITH PP&L.
9. CONTRACTOR TO INSTALL UTILITY CONDUITS IN JOINT UTILITY TRENCH. UTILITY CONDUIT AND SIZE AS INDICATED ON PACIFIC POWER, COMCAST AND CENTURYLINK PLANS. SEE GENERAL NOTES BELOW.
10. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER FOR INSTALLATION OF UTILITY PROVIDER'S JUNCTION BOXES, VAULTS AND EQUIPMENT. JUNCTION BOXES AND VAULTS TO BE FLUSH WITH FINISHED GRADE.
11. CONTRACTOR TO PROVIDE CONDUIT TO EXISTING BUILDING. PROPERTY OWNER TO REPLACE EXISTING ELECTRICAL METER WITH NEW METER PER PACIFIC POWER & LIGHTING REQUIREMENTS. COORDINATE WORK WITH PP&L.
12. CONTRACTOR TO INSTALL SALVAGED STREET SIGNS AND POLES BY INSTALLING NEW GALVANIZED STEEL SLEEVE (SIZED TO ACCEPT SALVAGED SIGN POST) IN CONCRETE PER OREGON STANDARD DRAWING TM687. SALVAGED SIGN POST TO BE AFFIXED TO NEW SLEEVE BY NUT AND BOLT CALLED OUT IN OREGON STANDARD DRAWING TM687. PLACEMENT OF POST SLEEVE TO BE PER OREGON STANDARD DETAIL 4235.

S — CONTRACTOR TO FURNISH AND INSTALL 1 FOOT WIDE, WHITE STOP BAR BY LENGTH SHOWN PER OREGON STANDARD DRAWING TM503 AND TM530.

GENERAL NOTE:

1. PACIFIC POWER AND LIGHT TO SHARE JOINT UTILITY TRENCH WITH CENTURYLINK, COMCAST AND OTHERS AS REQUIRED. CONTRACTOR TO COORDINATE WITH ALL UTILITIES AND THEIR REQUIREMENTS.
   PACIFIC POWER & LIGHT (SCOTT SEATON 541-967-6179)
   CENTURYLINK (CHRIS SILVA 541-484-8887)
   COMCAST (TOM HENERTY 541-434-7690).
2. COMCAST TO FURNISH ALL COMCAST CONDUIT AND SWEEPS TO CONTRACTOR FOR INSTALLATION AS IDENTIFIED. COORDINATE WITH COMCAST (TOM HENERTY 541-434-7690) FOR CONDUIT AND SWEEPS.
3. COMCAST TO FURNISH AND INSTALL COMCAST VAULTS. COORDINATE WITH COMCAST (
4. COMCAST TO FURNISH AND INSTALL COMCAST JUNCTION BOXES. COORDINATE WITH COMCAST (TOM HENERTY 541-434-7690)
5. CENTURYLINK TO FURNISH AND INSTALL CONDUIT, JUNCTION BOXES AND VAULTS FOR CENTURYLINK EQUIPMENT. COORDINATE WITH CENTURYLINK (CHRIS SILVA 541-484-8887)
6. CONTRACTOR TO SUPPLY PACIFIC POWER CONDUITS AS REQUIRED PER PACIFIC POWER SPECIFICATIONS. CONTACT SCOTT SEATON 541-967-6179)

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designer:	GAM
project no:	15-009i

Electrical, Street Lighting, Signing & Pavement Striping Plan

sheet: C8

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