# NSC - SPOKANE RIVER BRIDGES

## Shorline Permit Extents

Washington State Department of Transportation

N

CARLISLE

MONTGOMERY

GREENE

RALPH

SOUTH RIVERTON

MARSHALL

ERMINA

UPRIVER DR

SB NSC

NB NSC

COST

OHW

ORDINARY HIGH WATER LEVEL

STAIRS TO COST

SPOKANE RIVER

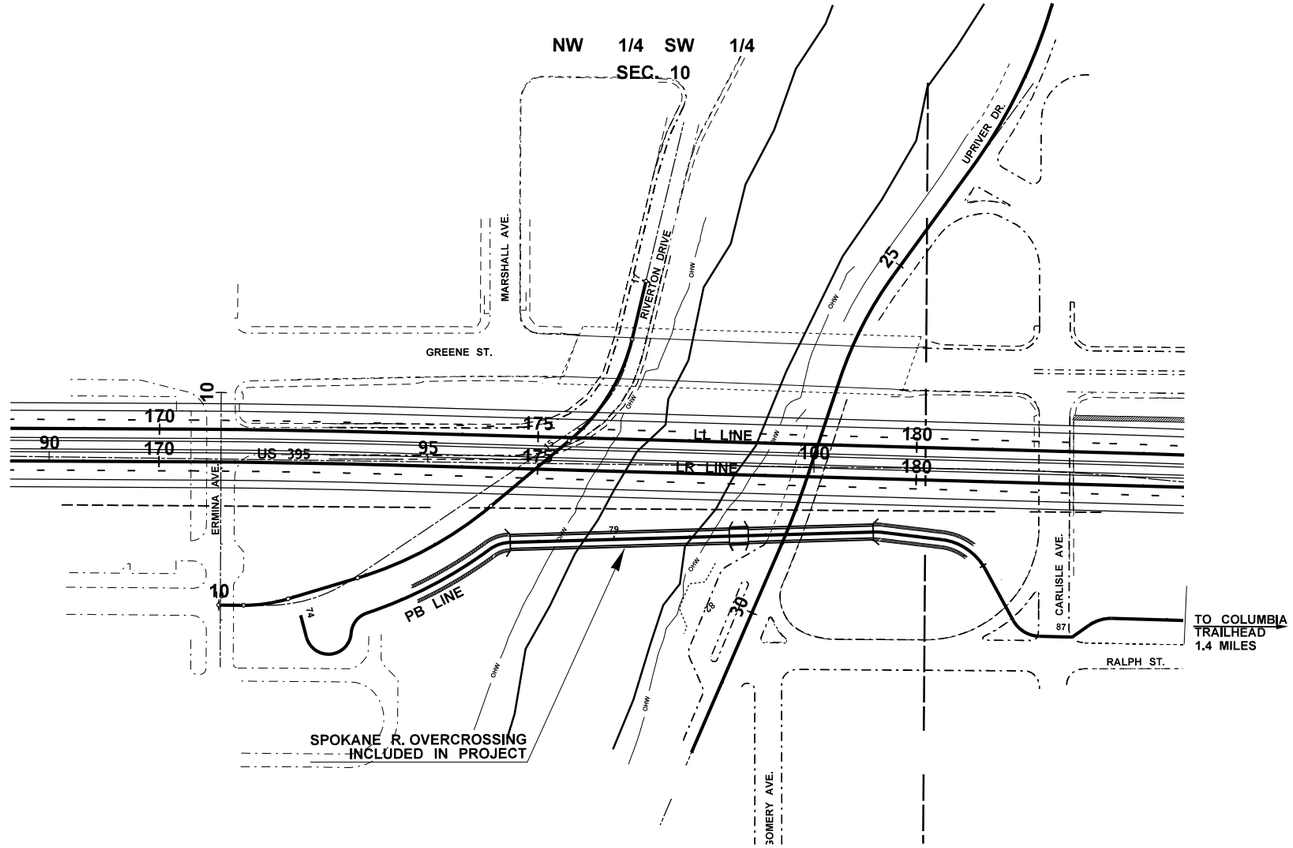
**LEGEND**

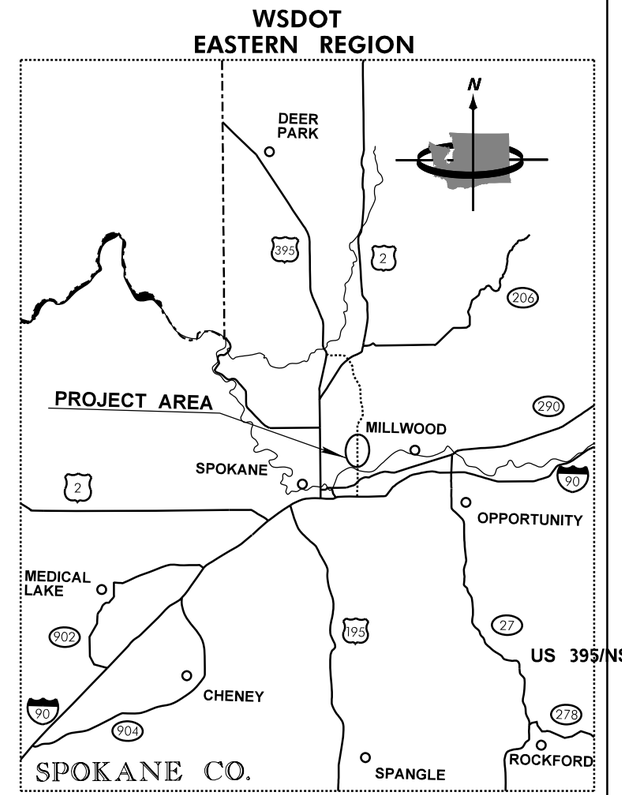
- RIGHT OF WAY
- LIMITED ACCESS
- SHORELINE PERMIT JURISDICTIONAL AREA
- SHORELINE PERMIT JURISDICTIONAL BOUNDARY
- RIVER EDGE

DECEMBER 2019

# T.25.N. R.43E. W.M.

## CITY OF SPOKANE




| LEGEND | | | |
|---|---|---|---|
| ORDINARY HIGH WATER MARK | OHW | NEW STRUCTURE | |
| NEW ALIGNMENT | | NEW RR CENTERLINE | |
| EXISTING CURB | | EXISTING RR CENTERLINE | |
| EXISTING SIDEWALK | | EXISTING ROAD | |
| SIXTEENTH LINE | | QUARTER SECTION LINE | |

0 100 200
SCALE IN FEET

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| FILE NAME | G:\462503\Bridge Site Data\Spokane River Multi-use Trail BSD\CF&SHFiles\SH_VIC.DGN | | | | REGION NO. | STATE | FED.AID PROJ.NO. |
| TIME | 12:41:33 PM | | | | 10 | WASH | |
| DATE | 12/16/2019 | | | | JOB NUMBER | | |
| PLOTTED BY | faulimc | | | | | | |
| DESIGNED BY | R. CRANFORD | | | | CONTRACT NO. | LOCATION NO. | |
| ENTERED BY | W. DAHLGREN | | | | | | |
| CHECKED BY | T. SKELTON, P.E. | | | | | | |
| PROJ. ENGR. | B. HILMES P.E. | | | | | | |
| REGIONAL ADM. | M. GRIBNER P.E. | REVISION | DATE | BY | | | |

DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

**US 395/NSC**
**SPOKANE RIVER TO COLUMBIA SHARED USE PATH**

**VICINITY MAP**

PLAN REF NO

SHEET 1 OF SHEETS

# T.25.N. R.43E. W.M.

## CITY OF SPOKANE

| CURVE DATA | | | | |
|---|---|---|---|---|
| P.I. STATION | DELTA | RADIUS | TANGENT | LENGTH |
| LL LINE 186+06.10 | 3°26'00.23" RT | 11743.00' | 351.95' | 703.69' |
| LR LINE 171+77.08 | 1°18'15.38" RT | 11778.50' | 134.07' | 268.12' |
| LL LINE 171+77.07 | 1°18'15.38" RT | 11821.50' | 134.56' | 269.10' |
| LR LINE 187+58.78 | 3°26'00.23" RT | 11700.00' | 350.66' | 701.11' |
| LL LINE 197+71.01 | 9°39'39.15" LT | 4983.13' | 421.11' | 840.23' |
| LR LINE 197+71.08 | 9°39'39.15" LT | 5016.88' | 423.96' | 845.92' |
| RVTN LINE 10+62.72 | 17°09'49.70" LT | 200.00' | 30.18' | 59.68' |
| RVTN LINE 12+90.47 | 23°06'35.24" LT | 500.00' | 102.22' | 201.67' |
| RVTN LINE 16+07.12 | 36°43'18.64" LT | 250.00' | 82.97' | 160.22' |
| UPRV LINE 25+93.36 | 17°38'27.70" LT | 500.00' | 77.59' | 153.95' |
| UPRV LINE 28+55.71 | 4°55'37.97" RT | 1000.00' | 43.03' | 86.00' |
| BP LINE 86+55.59 | 59°42'54.83" LT | 40.00' | 22.96' | 41.68' |
| BP LINE 83+97.67 | 08°31'25.17" RT | 75.00' | 5.58' | 11.15' |
| BP LINE 78+98.56 | 34°43'31.83" RT | 48.00' | 15.00' | 29.09' |
| BP LINE 77+92.54 | 17°58'37.13" RT | 585.00' | 92.53' | 183.55 |
| BP LINE 76+84.66 | 67°38'51.53" RT | 30.00' | 20.10' | 35.42' |
| BP LINE 77+57.17 | 160°44'08.30" LT | 30.00' | 176.76' | 84.16' |

NW 1/4 SW 1/4
SEC. 10

SW 1/4 NW 1/4
SEC. 10

SE 1/4 NW 1/4
SEC. 10

NE 1/4 SW 1/4
SEC. 10

LL 171+77.07 P.I.
RW US 395 STA. 92+61.90 (95.26' LT.)
LR 171+77.08 P.I.
RW US 395 STA. 91+86.90 (94.81' LT.)
RW US 395 STA. 91+87.00 (82.60' LT.)
LL 170+42.51 P.C.
LR 170+43.01 P.C.
N 2°25'48.55" W
N 2°25'48.55" W
RW US 395 STA. 91+87.99 (49.87' RT.)
RW US 395 STA. 91+88.73 (104.87' RT.)
RW US 395 STA. 91+88.98 120.00' RT.)
N 2°21'51.99" W
RW US 395 STA. 91+90.11 (270.00' RT.)
RW US 395 STA. 95+50.00 (270.00' RT.)
RW US 395 STA. 96+36.81 (107.50' LT.)
RW US 395 STA. 95+84.32 (107.18' LT.)
LR 173+11.13 P.T.
LL 173+11.62 P.T.
MARSHALL AVE.
ERMINA AVE
P.O.B. 74+43.68
N 1°07'33.17" W
N 1°07'33.17" W
N 36°42'30.67" W
RVTN LINE
N 79°18'54.15" W
OHW
UPRVR 25+15.78 P.C.
UPRVR 25+93.36 P.I.
UPRVR 26+69.72 P.T.
RVTN 16+58.51 P.T.
RTVN 16+05.46 P.I.
RW US 395 STA. 97+93.91 (91.14' LT.)
UPRVR LINE S 55°35'57.60" E
25
S 74°15'25.30" E
LL LINE
LR LINE
CAR-1-14
UPRVR 28+12.69 P.C.
UPRVR 28+55.71 P.I.
CAR-3-14
CAR-4-14
RW US 395 STA. 96+25.00 (120.00' RT.)
RW US 395 STA. 99+96.93 (120.00' RT.)
UPRVR 28+98.69 P.T.
S 69°19'47.34" E
RW US 395 STA. 99+81.22 (158.31' RT.)
RW US 395 STA. 100+11.70 (208.22' RT.)
RW US 395 STA. 101+95.71 (207.63' RT.)
MONTGOMERY AVE.
SPOKANE RIVER
LL 182+54.15 P.C.
MARKET ST.
CAR-2-14
RW-1-14
LR 184+08.12 P.C.
LL 186+06.10 P.I.
RW-2-14
LR 187+58.78 P.I.
LL 189+57.84 P.T.
LR 191+09.23 P.T.
US 395
N 2°18'27.06" E
N 2°18'27.06" E
RW US 395 STA. 103+61.75 (111.50' RT.)
RW US 395 STA. 106+11.46 (103.00' RT.)
LL 193+49.90 P.C.
LR 193+47.12 P.C.
CARLISLE AVE.
3146' R
CAR-5-14
PB LINE
RW US 395 STA. 103+79.80 (211.04' RT.)
RW US 395 STA. 103+67.86 (202.95' RT.)
RW US 395 STA. 102+80.12 (115.54' RT.)
RW US 395 STA. 102+64.38 (156.85' RT.)
JACKSON AVE.
RW US 395 STA. 114+72.63 (190.35' LT.)
RW US 395 STA. 115+60.70 (295.80' LT.)
RW US 395 STA. 117+08.62 (242.23' LT.)
GEO B-108
GEO B-107
GEO B-106
PH4-1-01
GRACE AVE
RW US 395 STA. 112+74.19 (103.00' RT.)
RW US 395 STA. 115+33.82 (93.09' RT.)
MARIETTA AVE.

| LEGEND | |
|---|---|
| LIMITED ACCESS | |
| RIGHT OF WAY | |
| LIMITED ACCESS COINCIDENT WITH RIGHT OF WAY | |
| ALIGNMENT | |
| EXISTING ALIGNMENT | |
| SIXTEENTH SECTION LINE | |
| SECTION LINE | |
| NEW STRUCTURE | |
| BORE HOLE | |

0 100 200
SCALE IN FEET

| | | | | | | | |
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| DATE | 12/11/2019 | | | | JOB NUMBER | | |
| PLOTTED BY | faullmc | | | | | | |
| DESIGNED BY | R. CRANFORD | | | | CONTRACT NO. | LOCATION NO. | |
| ENTERED BY | W. DAHLGREN | | | | | | |
| CHECKED BY | T. SKELTON, P.E. | | | | | | |
| PROJ. ENGR. | B. HILMES, P.E. | | | | | | |
| REGIONAL ADM. | M. GRIBNER, P.E. | REVISION | DATE | BY | | | |

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

US 395/NSC
SPOKANE RIVER TO COLUMBIA
SHARED USE PATH

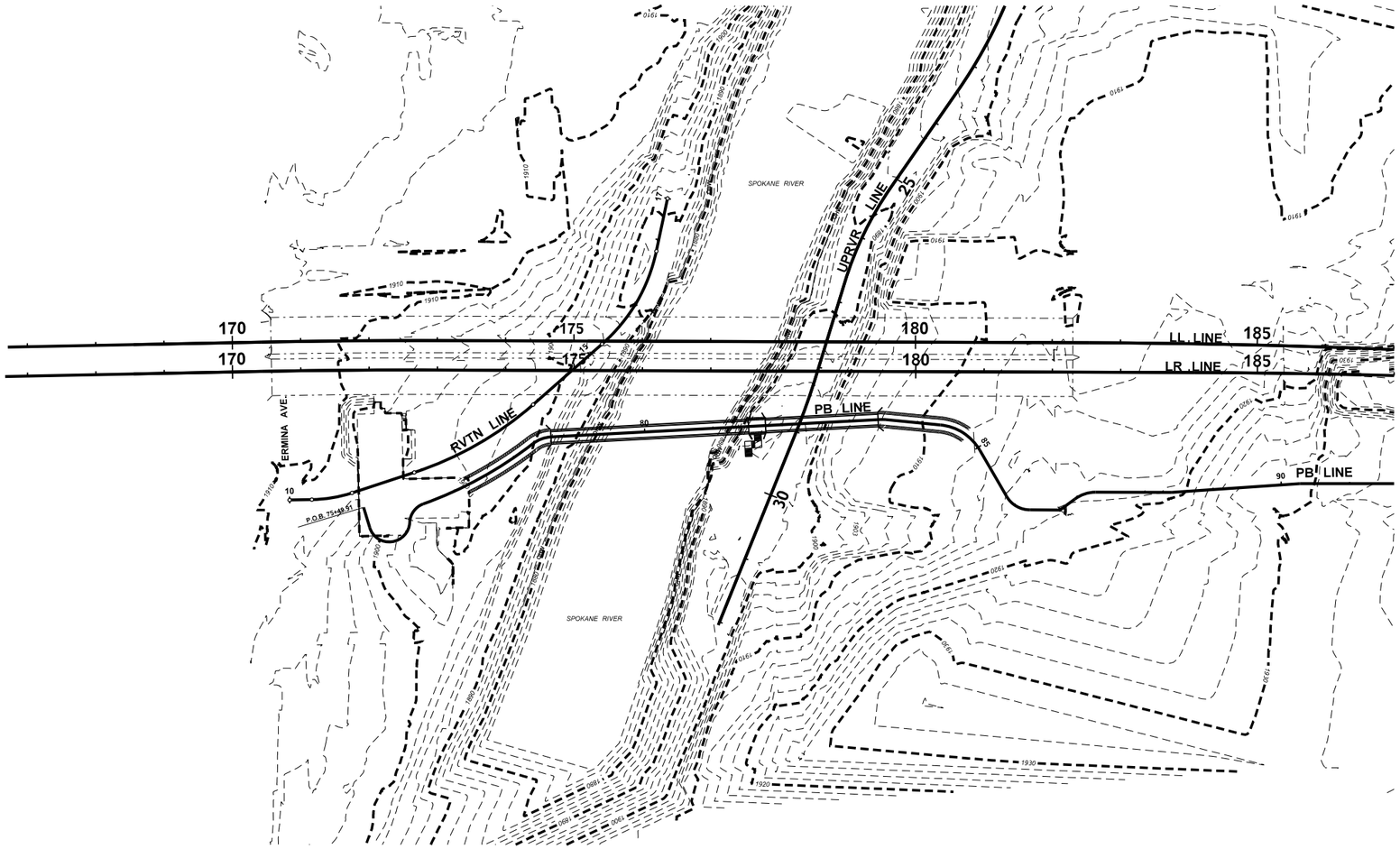
ALIGNMENT AND RIGHT OF WAY

PLAN REF NO

SHEET OF SHEETS

# T.25N. R.43E. W.M.

## CITY OF SPOKANE




LEGEND

- EXISTING ALIGNMENT
- NEW ALIGNMENT
- INDEX CONTOUR (EXIST)
- MINOR CONTOUR (EXIST)
- NEW STRUCTURE
- EXISTING STRUCTURE

0 100 200
SCALE IN FEET

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| PLOTTED BY | faulimc | | | | | | |
| DESIGNED BY | R. CRANFORD | | | | | | |
| ENTERED BY | W. DAHLGREN | | | | CONTRACT NO. | | LOCATION NO. |
| CHECKED BY | T. SKELTON, P.E. | | | | | | |
| PROJ. ENGR. | B. HILMES P.E. | | | | | | |
| REGIONAL ADM. | M. GRIBNER P.E. | REVISION | DATE | BY | | | |

DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State
Department of Transportation

**US 395/NSC**
**SPOKANE RIVER TO COLUMBIA**
**SHARED USE PATH**

**EXISTING CONTOURS**

PLAN REF NO

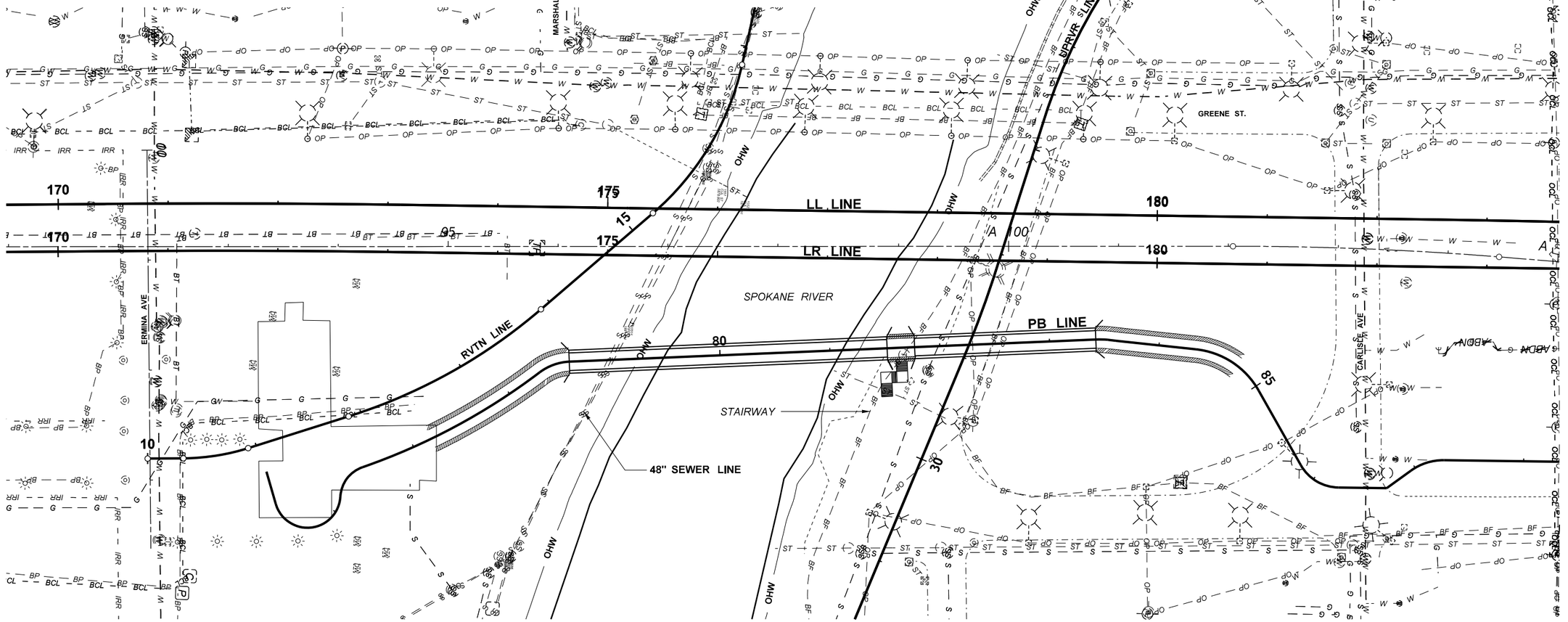
SHEET
OF
SHEETS

# T.25.N. R.43E. W.M.

## CITY OF SPOKANE

### LEGEND

| | | | | | |
|---|---|---|---|---|---|
| ALIGNMENT | | ABANDONED GAS LINE | ABDN | OVERHEAD TELEPHONE | OT |
| CURB FACE | | BURIED FIBER OPTIC | BF | TELEPHONE POLE | T |
| WATER LINE | W | SANITARY SEWER | S | GAS VALVE BOX | G |
| GAS LINE | G | STORM SEWER | ST | TELEPHONE PEDESTAL | TP |
| BURIED TELEPHONE | BCL | OVERHEAD POWER | OP | POWER POLE | P |
| OVERHEAD FIBER | OF | ABOVE GROUND COMM | OCL | CATCH BASIN | |
| UNDERGROUND CABLE | BT | WATER METER BOX | | LIGHT STANDARD | |
| J BOX | | FIRE HYDRANT | | NEW BRIDGE | |
| TELEPHONE MANHOLE | T | WATER MANHOLE | W | MANHOLE | C |
| UTILITY VAULT | | WATER VALVE BOX | W | GUY POLE | G |
| SAN SEWER MANHOLE | SS | TELEPHONE BOX | T | EXISTING BRIDGE | |
| | | LIGHT POLE | | | |




0 50 100
SCALE IN FEET

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
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| TIME | 12:51:17 PM | | | | 10 | WASH | | | |
| DATE | 12/11/2019 | | | | JOB NUMBER | | | | |
| PLOTTED BY | faullmc | | | | | | | | |
| DESIGNED BY | R. CRANFORD | | | | CONTRACT NO. | | LOCATION NO. | | |
| ENTERED BY | W. DAHLGREN | | | | | | | | |
| CHECKED BY | T. SKELTON, P.E. | | | | | | | | |
| PROJ. ENGR. | B. HILMES P.E. | | | | | | | | |
| REGIONAL ADM. | M. GRIBNER P.E. | REVISION | DATE | BY | | | | | |

DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

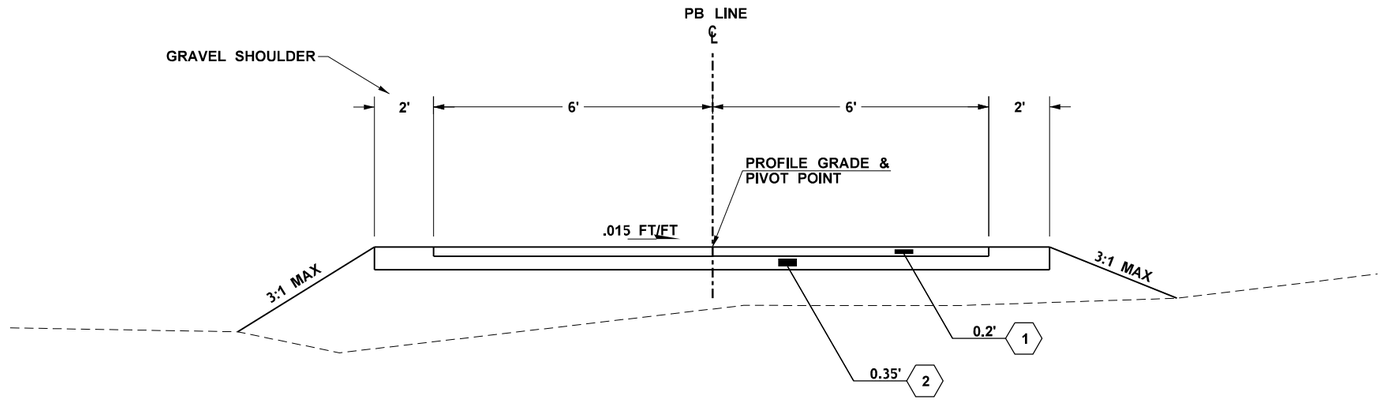
Washington State Department of Transportation

**US 395/NSC**
**SPOKANE RIVER TO COLUMBIA SHARED USE PATH**

**EXISTING UTILITIES**

PLAN REF NO

SHEET OF SHEETS




# SHARED USE PATH - TYPICAL SECTION

STA. 75+49.91 TO STA. 205+23.54

## LEGEND

1. COMMERCIAL HMA 3/8"
2. CRUSHED SURFACING BASE COURSE

**NOTES:**

1. ALL DEPTHS SHOWN ARE COMPACTED DEPTHS.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| FILE NAME | G:\462503\XL0000 - Children of the Sun Multi-use Path\CAD\PS&ESheets\050-RdwySec\XL5845_PS_RS(1).dgn | | | | REGION NO. | STATE | FED.AID PROJ.NO. |
| TIME | 1:05:28 PM | | | | 10 | WASH | |
| DATE | 12/16/2019 | | | | JOB NUMBER | | |
| PLOTTED BY | faulimc | | | | XL5845 | | |
| DESIGNED BY | M. FAULISE | | | | CONTRACT NO. | | LOCATION NO. |
| ENTERED BY | M. FAULISE | | | | | | |
| CHECKED BY | T. SKELTON | | | | | | |
| PROJ. ENGR. | B. HILMES | | | | | | |
| REGIONAL ADM. | M. GRIBNER | REVISION | DATE | BY | | | |

P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

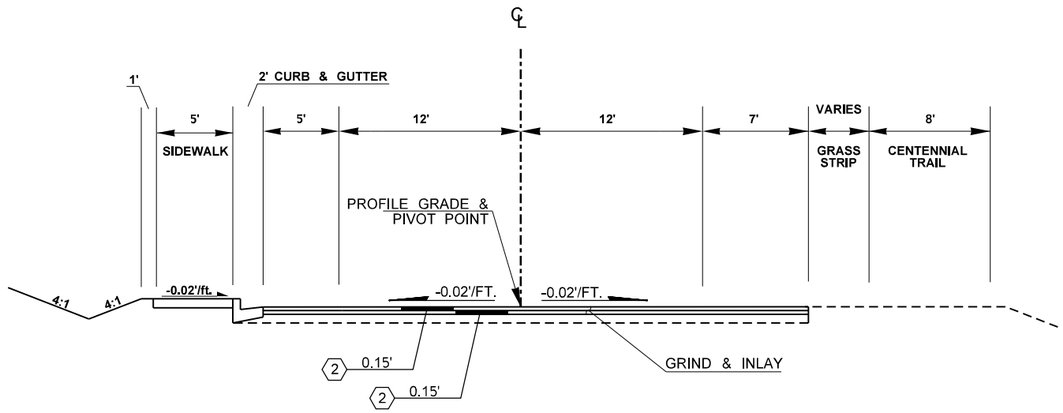
US 395/ NSC
SPOKANE RIVER TO COLUMBIA
SHARED USE PATH

SHARED PATH SECTION

PLAN REF NO
RS1

SHEET
OF
SHEETS

# UPRIVER DRIVE




## ROADWAY TYPICAL

## LEGEND

1. CEMENT CONC. PAVEMENT
2. HMA CL. ½ IN. PG 64-28
3. CRUSHED SURFACING BASE COURSE

| | | | | | | |
|---|---|---|---|---|---|---|
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| DATE | 10/1/2019 | | | | JOB NUMBER | |
| PLOTTED BY | faulimc | | | | | |
| DESIGNED BY | | | | | | |
| ENTERED BY | | | | | | |
| CHECKED BY | | | | | CONTRACT NO. | LOCATION NO. |
| PROJ. ENGR. | | | | | | |
| REGIONAL ADM. BSD | | REVISION | DATE | BY | | |

P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

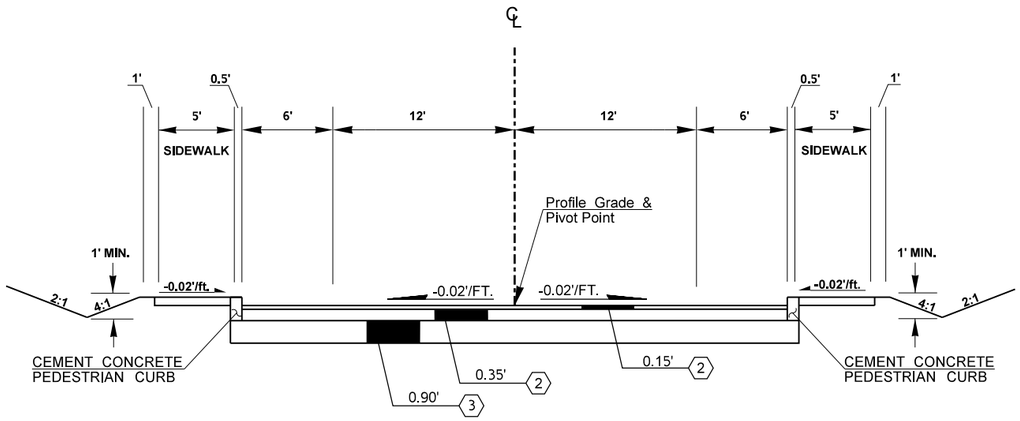
US 395/NSC
SPOKANE RIVER TO COLUMBIA
SHARED USE PATH

ROADWAY SECTION

PLAN REF NO

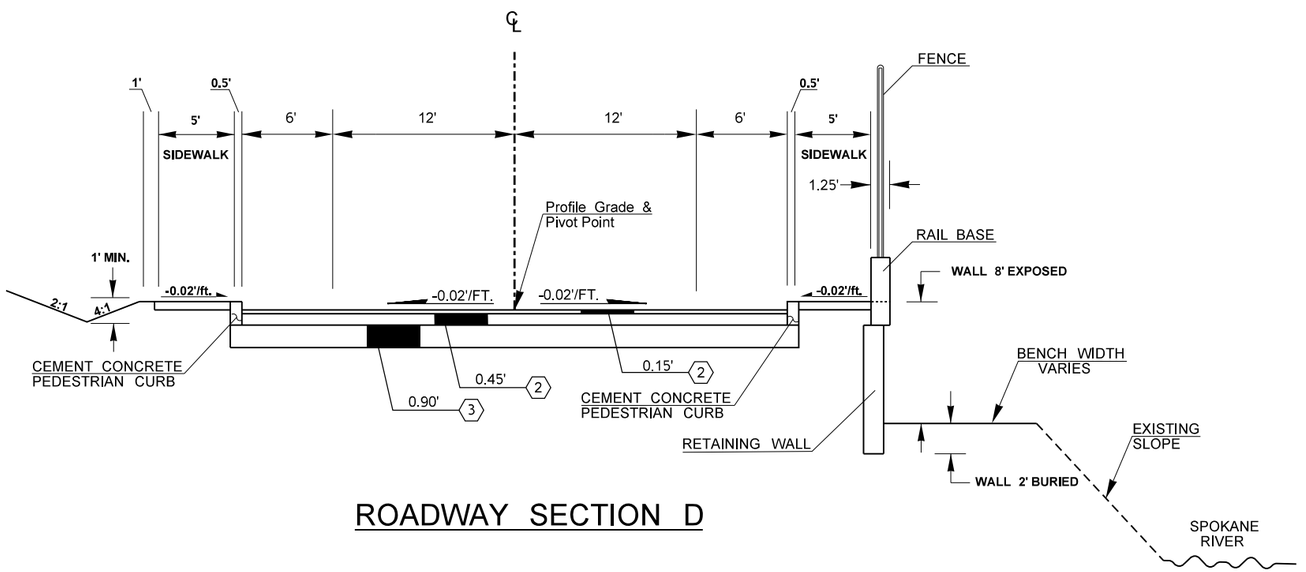
SHEET OF SHEETS

## SOUTH RIVERTON AVE.




## ROADWAY SECTION C

## SOUTH RIVERTON AVE.




## ROADWAY SECTION D

## LEGEND

| | |
|---|---|
| 2 | HMA CL. ½ IN. PG 64-28 |
| 3 | CRUSHED SURFACING BASE COURSE |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
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| TIME | 8:11:45 AM | | | | 10 | WASH | |
| DATE | 1/5/2018 | | | | JOB NUMBER | | |
| PLOTTED BY | palomil | | | | | | |
| DESIGNED BY | HILMES PEO | | | | CONTRACT NO. | | LOCATION NO. |
| ENTERED BY | L. PALOMINO | | | | | | |
| CHECKED BY | R. KENDALL, P.E. | | | | | | |
| PROJ. ENGR. | B. HILMES, P.E. | | | | | | |
| REGIONAL ADM. | M. GRIBNER, P.E. | REVISION | DATE | BY | | | |

BOB L. HILMES — STATE OF WASHINGTON — 32354 — REGISTERED PROFESSIONAL ENGINEER

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

US 395
NORTH SPOKANE CORRIDOR
SPOKANE RIVER - CARLISLE AVE. BSD

ROADWAY SECTION

Plot 12

PLAN REF NO
BSD6

SHEET
6
OF
10
SHEETS

# CONCEPTUAL DESIGN VISUALS







