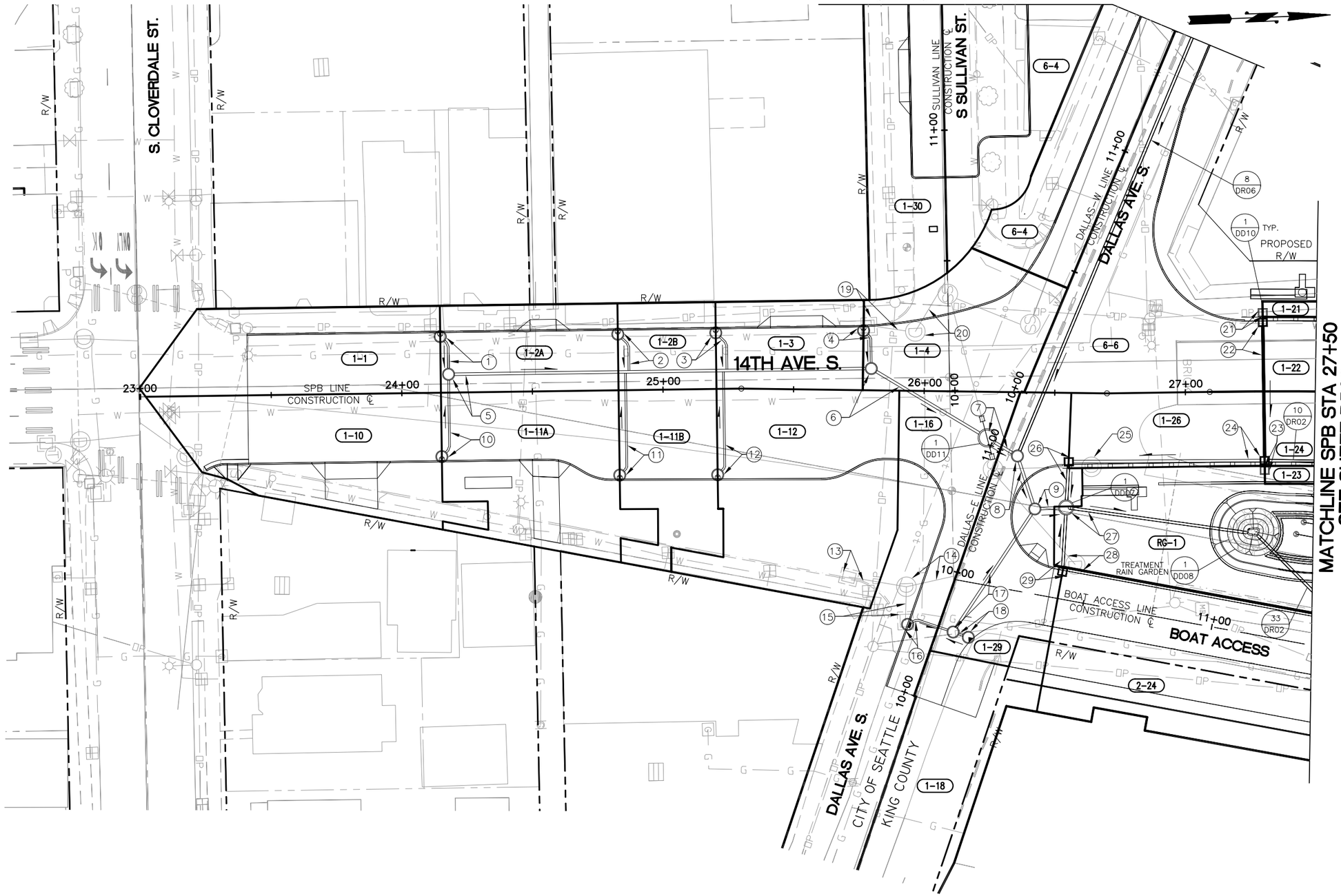
SEC. 32, T.24 N, R.4 E, W.M.




| CATCH BASIN TRIBUTARY AREAS | |
|---|---|
| ID | AREA (SF) |
| 1–1 | 3501 |
| 1–2A | 2263 |
| 1–2B | 1248 |
| 1–3 | 1907 |
| 1–6 | 3094 |
| 1–10 | 4379 |
| 1–11A | 4046 |
| 1–11B | 2299 |
| 1–12 | 5450 |
| 1–16 | 9049 |
| 1–18 | 4764 |
| 1–21 | 987 |
| 1–22 | 2872 |
| 1–23 | 671 |
| 1–24 | 2828 |
| 1–26 | 2123 |
| 1–29 | 4764 |
| 1–30 | 10457 |

VERTICAL DATUM NAVD88

20 10 0 20 40
SCALE IN FEET

CALL 2 WORKING DAYS BEFORE YOU DIG
1–800–424–5555
(UNDERGROUND UTILITY LOCATIONS ARE APPROX.)

L:\45647\Civil\Design\DRAINAGE\APM\Cadd_Andrew\TIR_DR01.dwg adallen 10/01/09 - 3:17 P

FIELD BOOK:
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SURVEY BASE MAP:
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DESIGNED ERIC ANDERS
CHECKED: JIM RHODES
SUPERVISOR: SALIMA NAGJI

| NUM. | REVISION | BY | DATE |
|---|---|---|---|

JAMES G. RHODES STATE OF WASHINGTON 18602 REGISTERED PROFESSIONAL ENGINEER

HNTB

FED. AID No.
PROJECT No. 300197
SURVEY No. 32-24-4-22
MAINTENANCE DIVISION No.

INTERMEDIATE SUBMITTAL NOT FOR CONSTRUCTION

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KING COUNTY DEPT. OF TRANSPORTATION
HAROLD TANIGUCHI, DIRECTOR

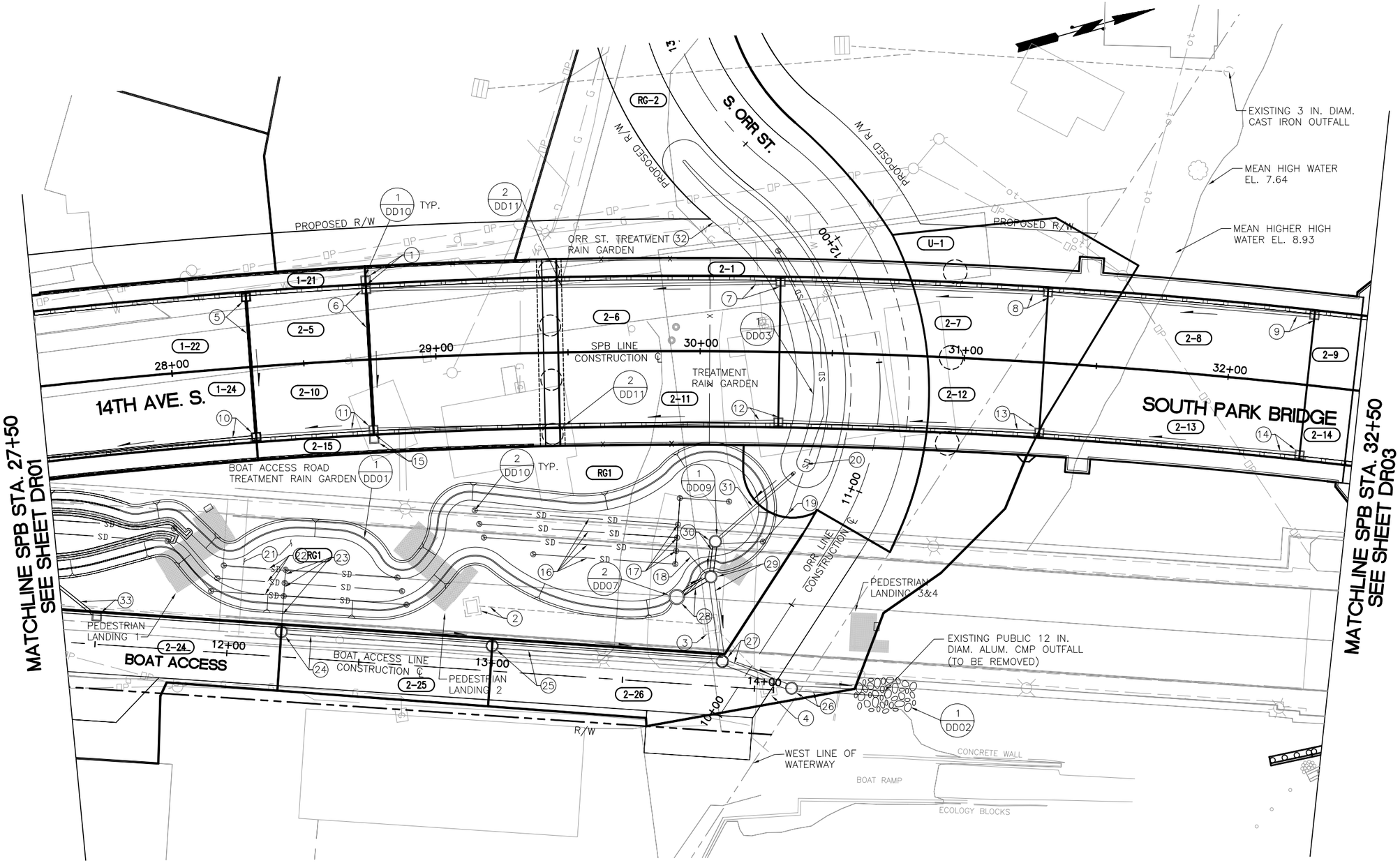
# SOUTH PARK BRIDGE #3179 REPLACEMENT

DRAINAGE PLAN – 1

King County

DR01
SHEET OF SHEETS
316-63 (___)

## SEC. 32, T.24 N, R.4 E, W.M.




| CATCH BASIN TRIBUTARY AREAS | |
|---|---|
| ID | AREA (SF) |
| 2–1 | 4171 |
| 2–5 | 1291 |
| 2–6 | 4445 |
| 2–7 | 2869 |
| 2–8 | 2868 |
| 2–9 | 4847 |
| 2–10 | 1274 |
| 2–11 | 4389 |
| 2–12 | 2831 |
| 2–13 | 2831 |
| 2–14 | 4843 |
| 2–15 | 4394 |
| 2–24 | 8627 |
| 2–25 | 2036 |
| 2–26 | 6972 |
| RG–1 | 22360 |
| RG–2 | 26315 |
| U–1 | 5407 |

VERTICAL DATUM NAVD88

20 10 0 20 40
SCALE IN FEET

CALL 2 WORKING DAYS BEFORE YOU DIG 1–800–424–5555
(UNDERGROUND UTILITY LOCATIONS ARE APPROX.)

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JAMES G. RHODES STATE OF WASHINGTON 16002 REGISTERED PROFESSIONAL ENGINEER

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HAROLD TANIGUCHI, DIRECTOR

# SOUTH PARK BRIDGE #3179 REPLACEMENT

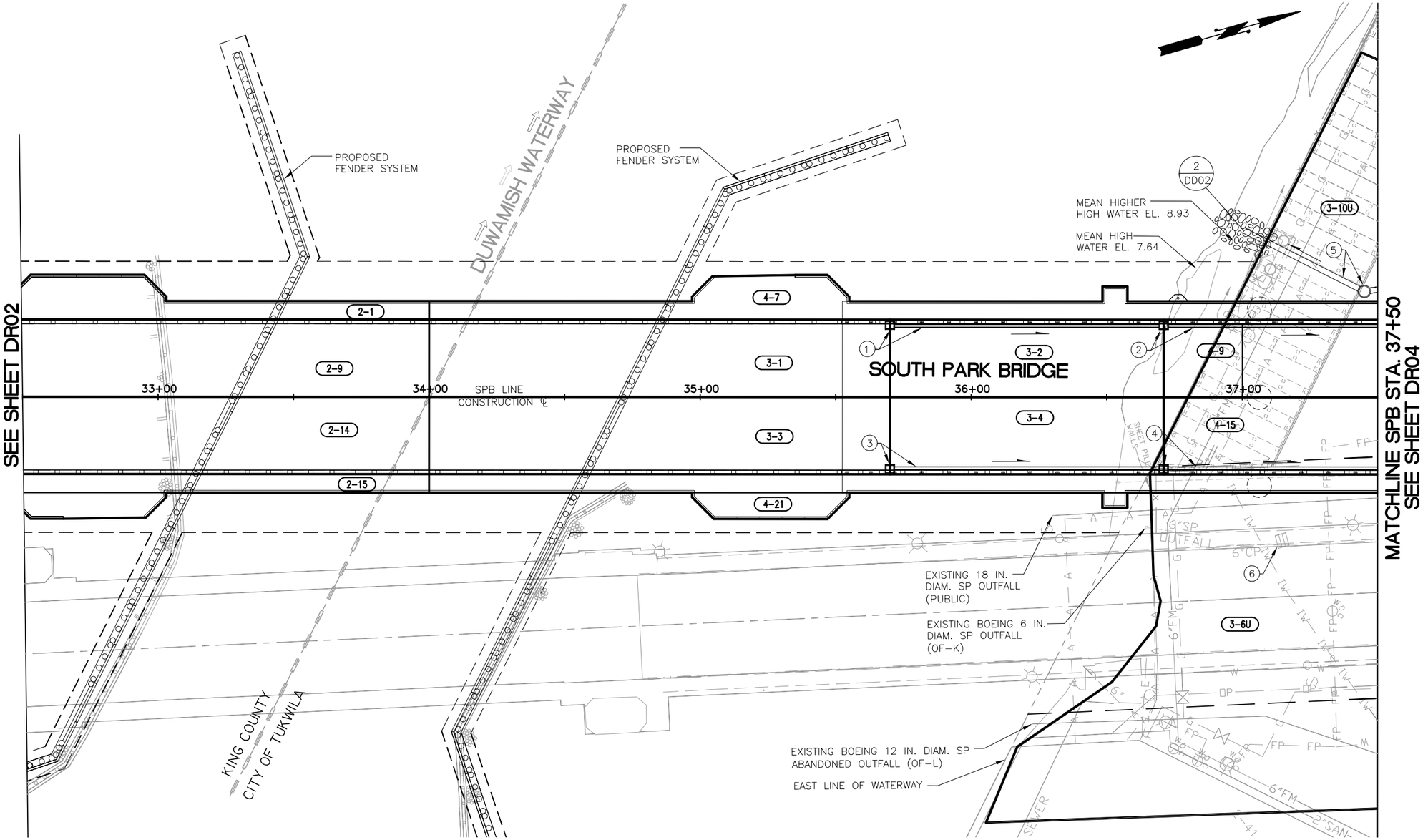
DRAINAGE PLAN – 2

King County

DR02

SHEET OF SHEETS

316-63 (___)




| CATCH BASIN TRIBUTARY AREAS | |
|---|---|
| ID | AREA (SF) |
| 3-1 | 4845 |
| 3-2 | 2879 |
| 3-3 | 4845 |
| 3-4 | 2878 |
| 3-6U | 22484 |

CALL 2 WORKING DAYS BEFORE YOU DIG
1-800-424-5555
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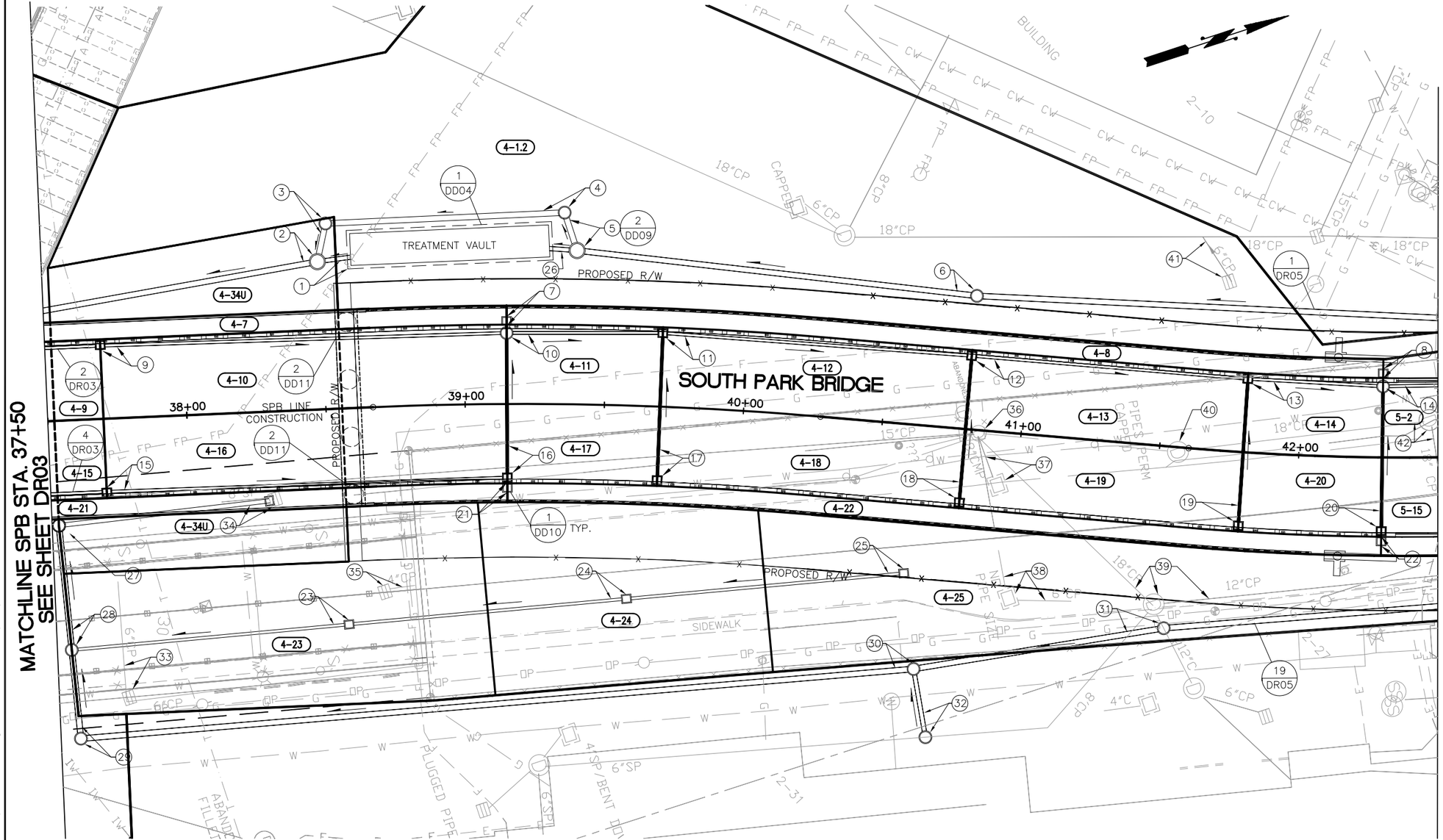
HAROLD TANIGUCHI, DIRECTOR
**SOUTH PARK BRIDGE #3179 REPLACEMENT**
DRAINAGE PLAN - 3

King County

DR03
SHEET OF SHEETS
316-63 (___)

## SEC. 32, T.24 N, R.4 E, W.M.




| CATCH BASIN TRIBUTARY AREAS | |
|---|---|
| ID | AREA (SF) |
| 4–7 | 4067 |
| 4–8 | 2156 |
| 4–9 | 2822 |
| 4–10 | 4148 |
| 4–11 | 1585 |
| 4–12 | 3154 |
| 4–13 | 2843 |
| 4–14 | 1402 |
| 4–15 | 2823 |
| 4–16 | 4115 |
| 4–17 | 1549 |
| 4–18 | 3117 |
| 4–19 | 2858 |
| 4–20 | 1446 |
| 4–21 | 4058 |
| 4–22 | 2149 |
| 4–23 | 8612 |
| 4–24 | 6456 |
| 4–25 | 11203 |
| 4–1.2 | 36391 |

VERTICAL DATUM
NAVD88

20 10 0 20 40
SCALE IN FEET

CALL 2 WORKING DAYS BEFORE YOU DIG
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(UNDERGROUND UTILITY LOCATIONS ARE APPROX.)

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KING COUNTY DEPT. OF TRANSPORTATION
HAROLD TANIGUCHI, DIRECTOR

# SOUTH PARK BRIDGE #3179 REPLACEMENT

DRAINAGE PLAN – 4

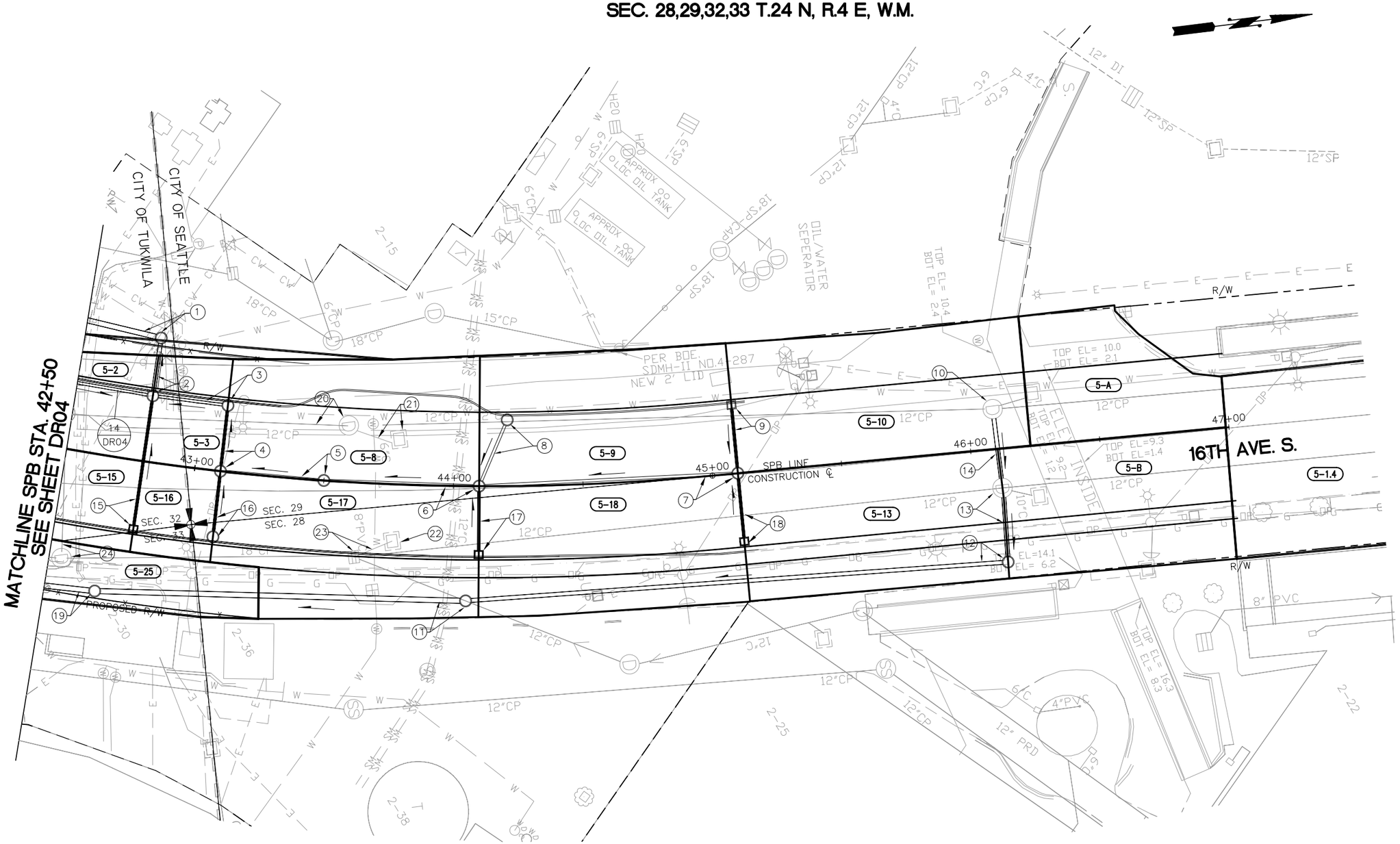
King County

DR04

SHEET OF SHEETS

316-63 (___)

## SEC. 28,29,32,33 T.24 N, R.4 E, W.M.




| CATCH BASIN TRIBUTARY AREAS | |
|---|---|
| ID | AREA (SF) |
| 5-2 | 1879 |
| 5-3 | 1243 |
| 5-8 | 4597 |
| 5-9 | 4948 |
| 5-10 | 5615 |
| 5-13 | 5031 |
| 5-15 | 1800 |
| 5-16 | 1081 |
| 5-17 | 5047 |
| 5-18 | 5084 |
| 5A | 3056 |
| 5B | 4441 |
| 5-1.4 | 38840 |

VERTICAL DATUM
NAVD88

20 10 0 20 40
SCALE IN FEET

CALL 2 WORKING DAYS BEFORE YOU DIG
1-800-424-5555
(UNDERGROUND UTILITY LOCATIONS ARE APPROX.)

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|---|---|---|---|---|---|
| FIELD BOOK: | | | | | |
| SURVEYED: | | | | | |
| SURVEY BASE MAP: | | | | | |
| DESIGN ENTERED: LISA JOHNSON | | | | | |
| DESIGNED ERIC ANDERS | | | | | |
| CHECKED: JIM RHODES | | | | | |
| SUPERVISOR: SALIMA NAGJI | | | | | |
| | | NUM. REVISION | BY | DATE | |

JAMES G. RHODES STATE OF WASHINGTON 44602 REGISTERED PROFESSIONAL ENGINEER

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SURVEY No. 32-24-4-22

MAINTENANCE DIVISION No.

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HAROLD TANIGUCHI, DIRECTOR

# SOUTH PARK BRIDGE #3179 REPLACEMENT

DRAINAGE PLAN – 5

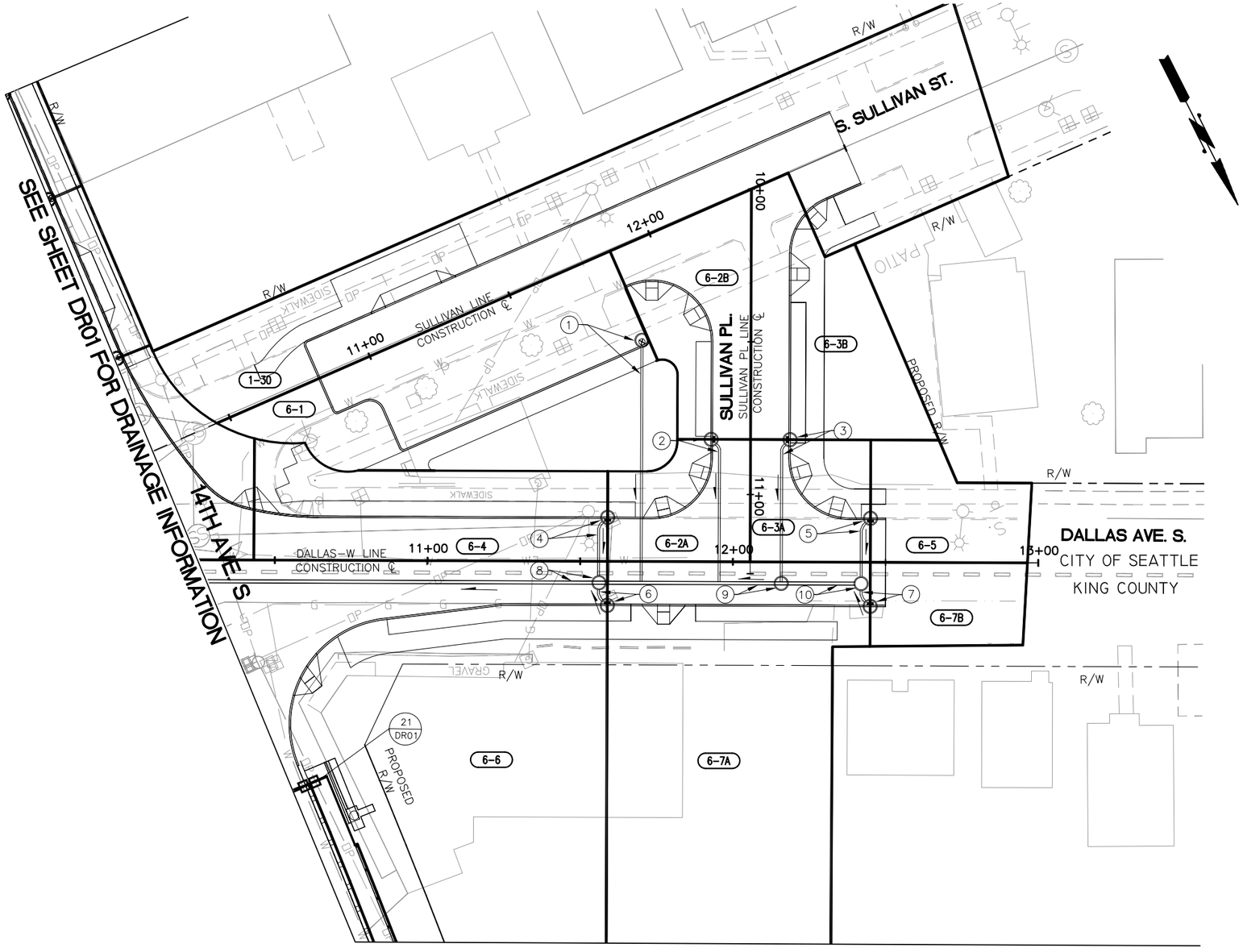
King County

DR05

SHEET OF SHEETS

316-63 (___)

## SEC. 32, T.24 N, R.4 E, W.M.




| CATCH BASIN TRIBUTARY AREAS | |
|---|---|
| ID | AREA (SF) |
| 6-1 | 6348 |
| 6-4 | 3595 |
| 6-5 | 1715 |
| 6-6 | 17362 |
| 6-7A | 11832 |
| 6-7B | 1380 |
| 6-2A | 1654 |
| 6-2B | 2469 |
| 6-3A | 1577 |
| 6-3B | 3405 |

VERTICAL DATUM
NAVD88

20 10 0 20 40
SCALE IN FEET

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SUPERVISOR: SALIMA NAGJI

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# SOUTH PARK BRIDGE #3179 REPLACEMENT

DRAINAGE PLAN - 6

King County

DR06

SHEET OF SHEETS

316-63 (___)