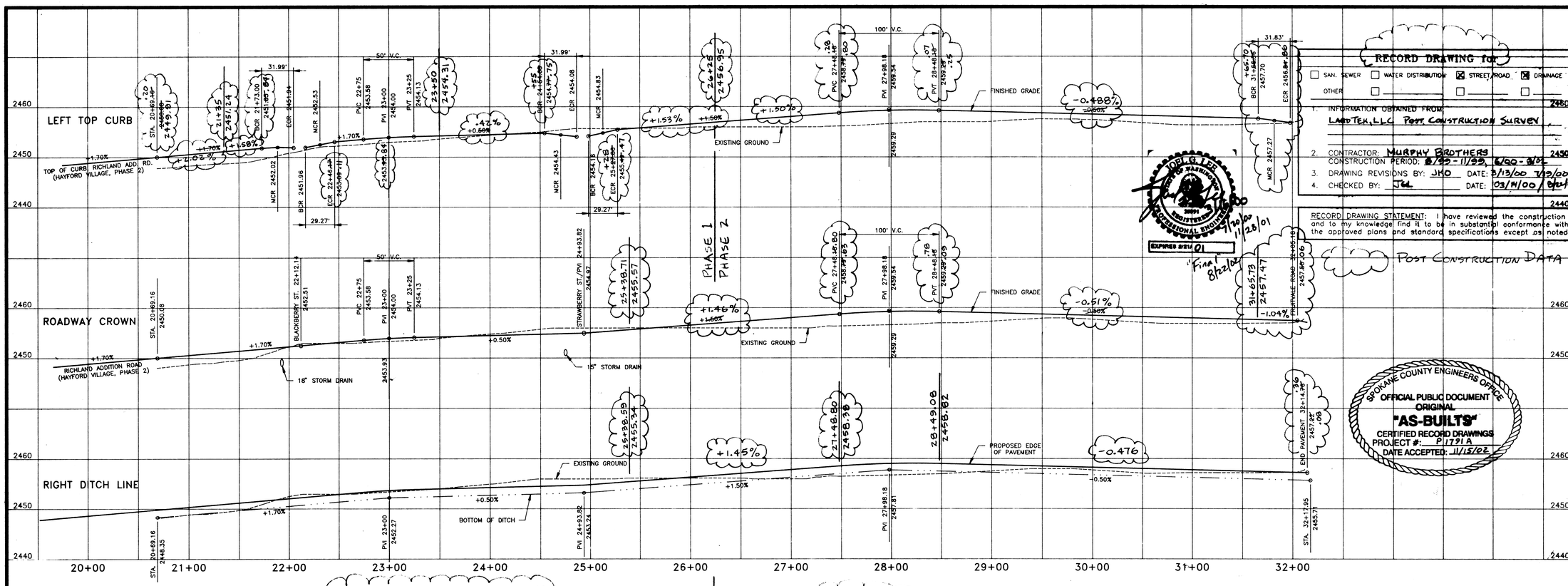

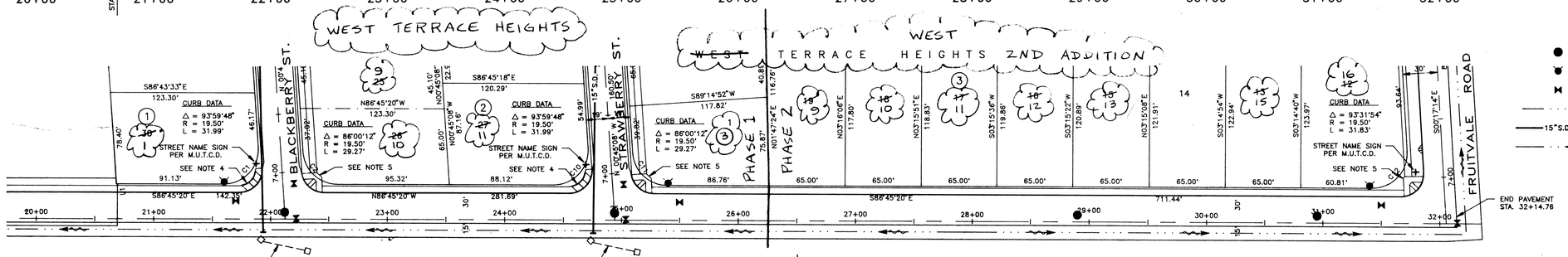

C/L S.I.:
22+12.55 RICHLAND ADD. RD.
= 6+60 BLACKBERRY STREET

CROWN S.I.:
22+12.14 RICHLAND ADD. ROAD
= 6+66.01 BLACKBERRY STREET

C/L S.I.:
24+94.24 RICHLAND ADD. RD.
= 6+60 STRAWBERRY STREET

CROWN S.I.:
24+93.82 RICHLAND ADD. ROAD
= 6+66.01 STRAWBERRY STREET

C/L S.I.:
32+05.55 RICHLAND ADD. RD.
= 6+60 FRUITVALE ROAD

CROWN S.I.:
32+05.18 RICHLAND ADD. ROAD
= 6+66.01 FRUITVALE ROAD

0 25 50 100
SCALE: 1" = 50'

BASIS OF ELEVATION

USC&GS VERTICAL DATUM (1929)
FROM USC&GS BENCH MARK NO. 354

LEGEND

- PROPOSED SEWER MANHOLE
- PROPOSED FIRE HYDRANT
- PROPOSED WATER GATE VALVE
- PROPOSED DITCH LINE (PROFILE)
- 15"S.D. PROPOSED STORM DRAIN
- PROPOSED DRAINAGE DITCH

CONSTRUCTION NOTES:

1. ALL ITEMS OF CONSTRUCTION SHALL BE COMPLETED IN ACCORDANCE WITH THE 1994 STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION AS PROMULGATED JOINTLY BY THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT) AND THE AMERICAN PUBLIC WORKS ASSOCIATION (APWA); THE 1995 SPOKANE COUNTY STANDARDS FOR ROAD AND SEWER CONSTRUCTION; AND ALL AMENDMENTS HERETO.
2. LOCATIONS OF EXISTING UTILITIES SHOWN IN THE PLANS ARE APPROXIMATE. PRIOR TO SITE CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES. CALL THE UNDERGROUND UTILITY LOCATION SERVICE AT 456-8000 BEFORE YOU DIG. ANY CONFLICTING UTILITIES SHALL BE RELOCATED PRIOR TO CONSTRUCTION OF ROAD AND DRAINAGE FACILITIES.
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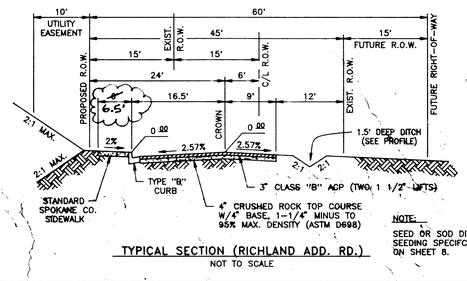
8. FOR ANY CURB GRADES LESS THAN 0.8% (0.008 ft/ft), A WASHINGTON STATE-LICENSED PROFESSIONAL LAND SURVEYOR SHALL VERIFY THAT THE CURB FORMS ARE AT THE GRADES NOTED ON THE APPROVED PLANS, PRIOR TO PLACEMENT OF CURB MATERIAL. THE CONTRACTOR IS RESPONSIBLE FOR ARRANGING AND COORDINATING WORK WITH THE PROFESSIONAL LAND SURVEYOR.
9. ALL CMP SHALL BE HELICAL.



TYPICAL SECTION (RICHLAND ADD. RD.)
NOT TO SCALE

NOTE:
SEED OR SOD DITCH PER SEEDING SPECIFICATIONS ON SHEET 8.

ENGINEER'S STATEMENT:

THE DESIGN IMPROVEMENTS SHOWN IN THIS SET OF PLANS AND CALCULATIONS CONFORM TO THE APPLICABLE EDITIONS OF THE SPOKANE COUNTY STANDARDS FOR ROAD AND SEWER CONSTRUCTION AND THE SPOKANE COUNTY GUIDELINES FOR STORMWATER MANAGEMENT. ALL DESIGN DEVIATIONS HAVE BEEN APPROVED BY THE SPOKANE COUNTY ENGINEER. I APPROVE THESE PLANS FOR CONSTRUCTION.

Richard J. Brazeau 1-12-98
DEVELOPER'S APPROVAL DATE

CALL BEFORE YOU DIG 456-8000

RECORD DRAWING FOR
☐ SAN. SEWER ☐ WATER DISTRIBUTION ☒ STREET/ROAD ☒ DRAINAGE
OTHER ☐ ☐ ☐
1. INFORMATION OBTAINED FROM: LANDTEK, LLC POST CONSTRUCTION SURVEY
2. CONTRACTOR: MURPHY BROTHERS
CONSTRUCTION PERIOD: 8/99 - 11/99, 6/00 - 8/01
3. DRAWING REVISIONS BY: JKO DATE: 3/13/00 7/19/00
4. CHECKED BY: JGL DATE: 03/14/00 8/21/01

RECORD DRAWING STATEMENT: I have reviewed the construction and to my knowledge find it to be in substantial conformance with the approved plans and standard specifications except as noted.

POST CONSTRUCTION DATA

JOEL G. LEE, STATE OF WASHINGTON, 30691, REGISTERED PROFESSIONAL ENGINEER
EXPIRES 8/21/01
7/20/00
11/28/01
"Final" 8/21/01

SPOKANE COUNTY ENGINEERS OFFICE
OFFICIAL PUBLIC DOCUMENT
ORIGINAL
"AS-BUILTS"
CERTIFIED RECORD DRAWINGS
PROJECT #: P1791A
DATE ACCEPTED: 11/15/02

SPOKANE COUNTY ENGINEERS OFFICE
OFFICIAL PUBLIC DOCUMENT ORIGINAL
CONSTRUCTION PLANS
PROJECT #: P1791
DATE ACCEPTED: 6-3-1998
ACCEPTANCE EXPIRES: 6-3-2001
PROJECT LANE MILES PUBLIC:
PROJECT LANE MILES PRIVATE:
CONSTRUCTION DOCUMENTATION AND CERTIFIED RECORD DRAWINGS, "AS-BUILTS" ARE REQUIRED PRIOR TO COUNTY ACCEPTANCE AND ESTABLISHMENT OF THE ROADS AND DRAINAGE FACILITIES FOR MAINTENANCE.
PERMIT REQUIRED! (509) 456-3600
NOTIFY PERMIT ENGINEER 2 BUSINESS DAYS PRIOR TO CONSTRUCTION

METRO ENGINEERING, INC.
S. 324 SHERMAN
SPOKANE, WA 99202
(509) 624-9351

JOEL G. LEE, STATE OF WASHINGTON, 30691, REGISTERED PROFESSIONAL ENGINEER
EXPIRES 2-21-99

DRAWN BY: JKO
CHECKED BY: JGL
DATE: 01/05/98
SCALE: AS SHOWN

WEST TERRACE HEIGHTS
RICHLAND ADDITION ROAD
STREET PLAN AND PROFILE

SHEET 2 OF 10
96-003.2

6X3-STS.DWG XREF: 6X3BASE.DWG

P1791A Eng As-Built

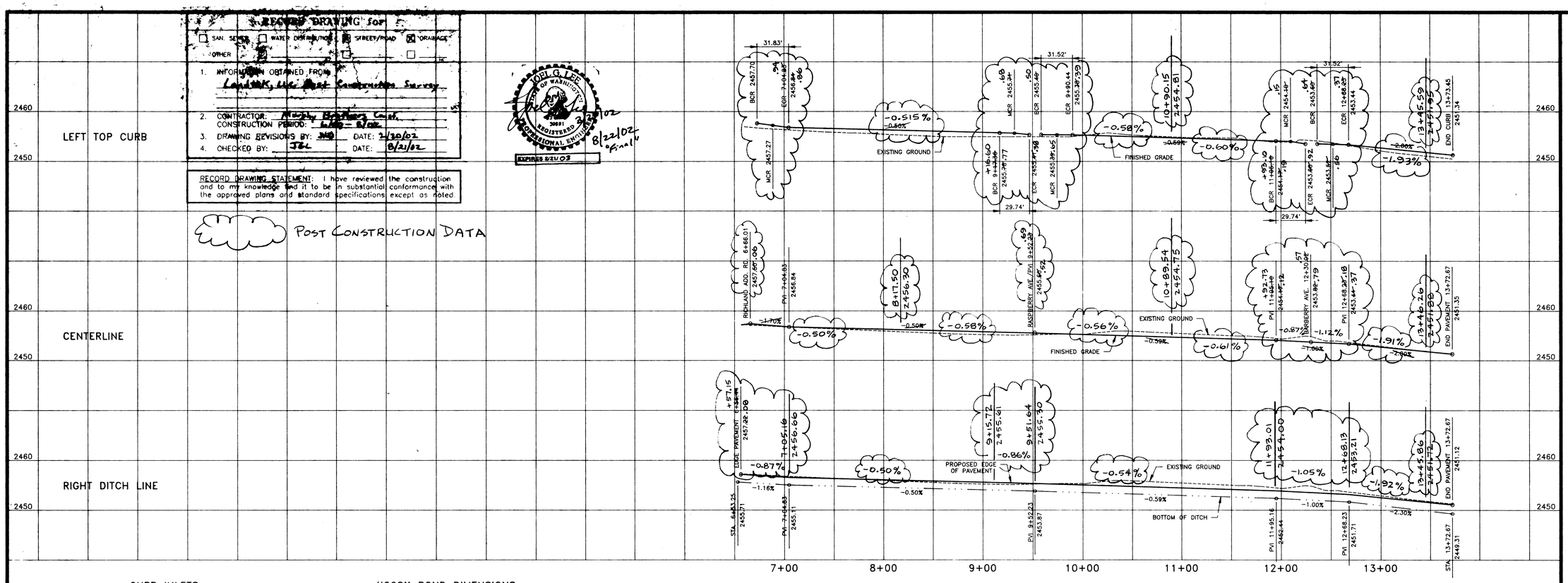
"RECORD DRAWING" FOR
☐ SAN. SEWER ☐ WATER DISTRIBUTION ☒ STREET/ROAD ☒ DRAINAGE
☐ OTHER ☐ ☐

1. INFORMATION OBTAINED FROM: Landtek, Inc. Post Construction Survey
2. CONTRACTOR: Mostly Brothers Const. CONSTRUCTION PERIOD: 1/98 - 8/02
3. DRAWING REVISIONS BY: JKO DATE: 2/20/02
4. CHECKED BY: JGL DATE: 8/21/02

RECORD DRAWING STATEMENT: I have reviewed the construction and to my knowledge find it to be in substantial conformance with the approved plans and standard specifications except as noted.

JOEL G. LEE — STATE OF WASHINGTON — 30991 — REGISTERED PROFESSIONAL ENGINEER — EXPIRES 2/21/03 — 8/22/02 "Final"

POST CONSTRUCTION DATA



CURB INLETS

2' SPOKANE CO. TYPE 1 CURB INLET, PER DETAIL B-8
*(INVERT IS 0.1' LESS THAN GUTTER ELEV.)

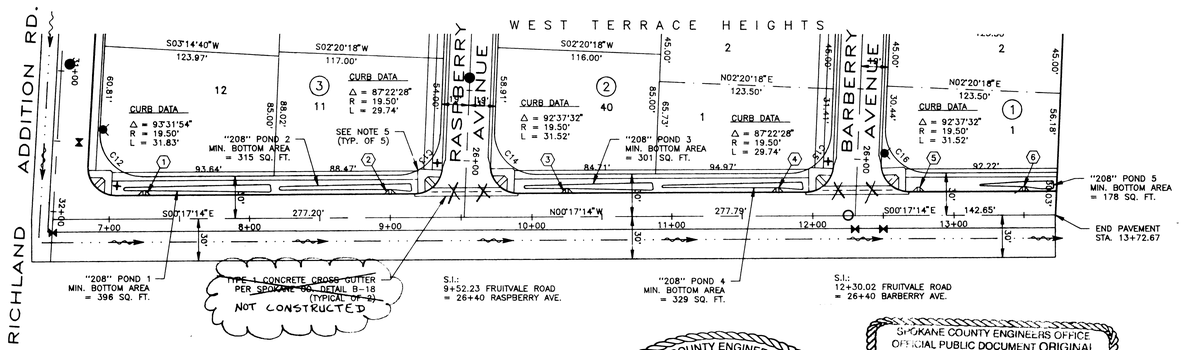
	STATION	ELEVATION*
1	7+25	2456.14
2	9+00	2455.26
3	10+25	2454.58
4	11+75	2453.69
5	12+75	2452.70
6	13+50	2451.20

"208" POND DIMENSIONS

POND	BEGIN STA.	END STA.	LENGTH	SOUTH WIDTH	NORTH WIDTH
1	7+10.4	8+15.3	104.9'	2.3'	5.4'
2	8+21.2	9+15.2	94.0'	2.5'	5.3'
3	9+94.7	10+86.6	91.9'	2.0'	5.4'
4	10+93.1	11+93.0	99.9'	1.7'	5.4'
5	13+18.4	13+71.5	53.1'	1.1'	5.6'

C/L S.I.:
6+60 FRUITVALE ROAD = 32+05.55 RICHLAND ADD. RD.

CROWN S.I.:
6+66.01 FRUITVALE ROAD = 32+05.18 RICHLAND ADD. RD.



LEGEND

- ● PROPOSED SEWER MANHOLE
- ○ EXISTING SEWER MANHOLE
- PROPOSED FIRE HYDRANT
- PROPOSED WATER GATE VALVE
- PROPOSED DITCH LINE (PROFILE)
- ③ SPOKANE COUNTY TYPE 1 CURB INLET (SEE TABLE)
- + STREET NAME SIGN PER M.U.T.C.D.
- PROPOSED DRAINAGE DITCH

0 25 50 100
SCALE: 1" = 50'

BASIS OF ELEVATION

USC&GS VERTICAL DATUM (1929)
FROM USCA&GS BENCH MARK NO. 354

SPOKANE COUNTY ENGINEERS OFFICE
OFFICIAL PUBLIC DOCUMENT ORIGINAL
"AS-BUILTS"
CERTIFIED RECORD DRAWINGS
PROJECT #: P1791 A
DATE ACCEPTED: 11/13/02

SPOKANE COUNTY ENGINEERS OFFICE
OFFICIAL PUBLIC DOCUMENT ORIGINAL
CONSTRUCTION PLANS
PROJECT #: P1791
DATE ACCEPTED: 6-3-1998
ACCEPTANCE EXPIRES: 6-3-2001
PROJECT LANE MILES PUBLIC:
PROJECT LANE MILES PRIVATE:
CONSTRUCTION DOCUMENTATION AND CERTIFIED RECORD DRAWINGS, "AS-BUILTS" ARE REQUIRED PRIOR TO COUNTY ACCEPTANCE AND ESTABLISHMENT OF THE ROADS AND DRAINAGE FACILITIES FOR MAINTENANCE.
PERMIT REQUIRED! (509) 456-3600
NOTIFY PERMIT ENGINEER 2 BUSINESS DAYS PRIOR TO CONSTRUCTION

CONSTRUCTION NOTES:

1. ALL ITEMS OF CONSTRUCTION SHALL BE COMPLETED IN ACCORDANCE WITH THE 1994 STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION AS PROMULGATED JOINTLY BY THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT) AND THE AMERICAN PUBLIC WORKS ASSOCIATION (APWA); THE 1995 SPOKANE COUNTY STANDARDS FOR ROAD AND SEWER CONSTRUCTION; AND ALL AMENDMENTS HERETO.
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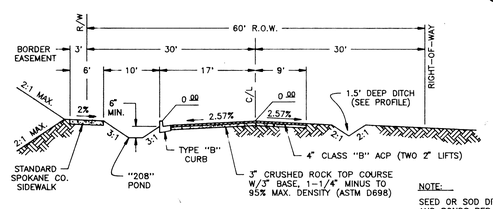


TYPICAL SECTION (FRUITVALE ROAD)
NOT TO SCALE

NOTE:
SEED OR SOD DITCH AND PONDS PER SEEDING SPECIFICATIONS ON SHEET 8.

ENGINEER'S STATEMENT:

THE DESIGN IMPROVEMENTS SHOWN IN THIS SET OF PLANS AND CALCULATIONS CONFORM TO THE APPLICABLE EDITIONS OF THE SPOKANE COUNTY STANDARDS FOR ROAD AND SEWER CONSTRUCTION AND THE SPOKANE COUNTY GUIDELINES FOR STORMWATER MANAGEMENT. ALL DESIGN DEVIATIONS HAVE BEEN APPROVED BY THE SPOKANE COUNTY ENGINEER. I APPROVE THESE PLANS FOR CONSTRUCTION.

Michael J. Snyder 1-12-98
DEVELOPER'S APPROVAL DATE

CALL BEFORE YOU DIG 456-8000

METRO ENGINEERING, INC.
S. 324 SHERMAN
SPOKANE, WA 99202
(509) 624-9351

JOEL G. LEE — STATE OF WASHINGTON — 30991 — REGISTERED PROFESSIONAL ENGINEER — EXPIRES 2-21-99

DRAWN BY: JKO
CHECKED BY: JGL
DATE: 01/05/98
SCALE: AS SHOWN

WEST TERRACE HEIGHTS FRUITVALE ROAD STREET PLAN AND PROFILE

SHEET 3 OF 10
96-003.2

6XX3-STE.DWG XREF: 6XX3BASE.DWG

Eng As-Built

RECORD DRAWING for

☒ SAN. SEWER ☐ WATER DISTRIBUTION ☐ STREET/ROAD ☒ DRAINAGE

OTHER ☐ ☐ ☐

1. INFORMATION OBTAINED FROM: LANETEK, LLC POST CONSTRUCTION SURVEYS 11/22/99 01/04/00
2. CONTRACTOR: MURPHY BROTHERS CONSTRUCTION PERIOD: AUG. 99 - NOV. 99, 6/00 - 8/00
3. DRAWING REVISIONS BY: JKO DATE: 01/14/00
4. CHECKED BY: JGL DATE: 1/7/00, 8/22/02

RECORD DRAWING STATEMENT: I have reviewed the construction and to my knowledge find it to be in substantial conformance with the approved plans and standard specifications except as noted.

JOEL G. LEE — STATE OF WASHINGTON — 30891 — REGISTERED PROFESSIONAL ENGINEER

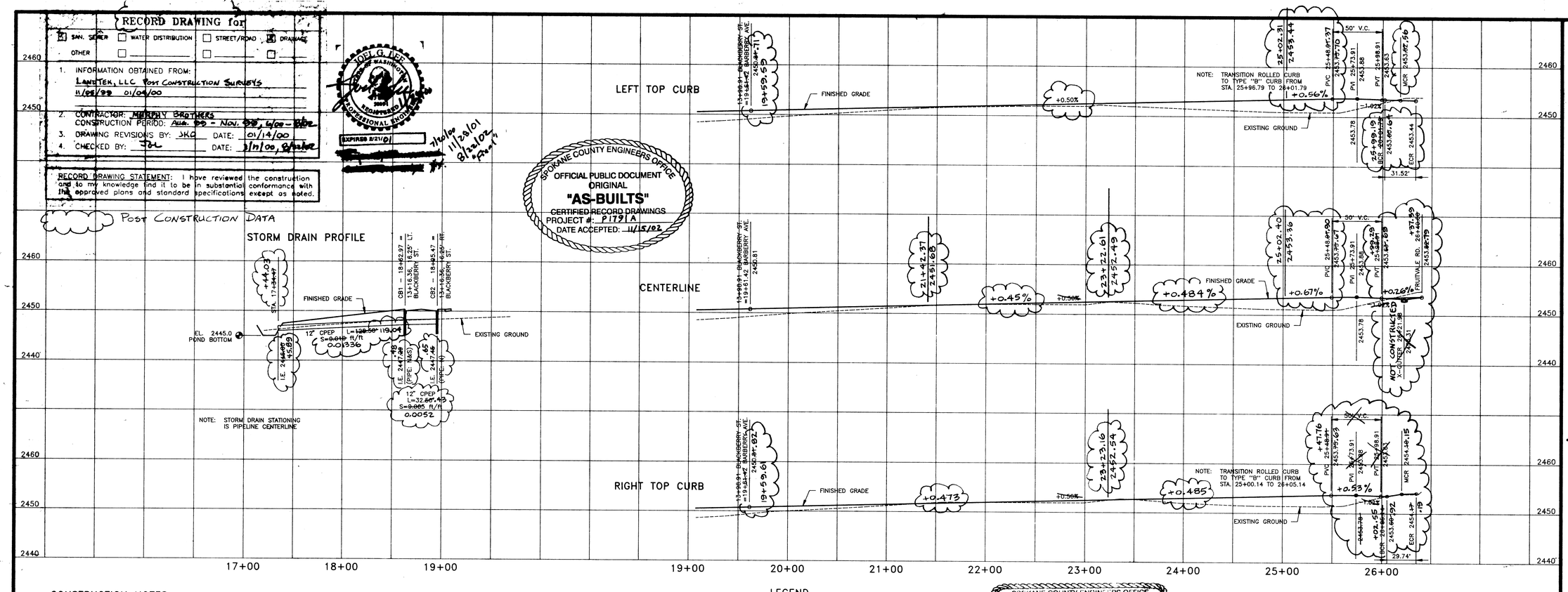
EXPIRES 2/21/01

7/20/00 11/28/01 8/22/02

SPOKANE COUNTY ENGINEERS OFFICE
OFFICIAL PUBLIC DOCUMENT
ORIGINAL
"AS-BUILTS"
CERTIFIED RECORD DRAWINGS
PROJECT #: P1791A
DATE ACCEPTED: 11/15/02

POST CONSTRUCTION DATA

STORM DRAIN PROFILE



CONSTRUCTION NOTES:

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9. ALL STORM DRAIN SHALL BE CPEP, ADS N-12 CORRUGATED PIPE.
10. CATCH BASIN GRATE ELEVATION IS THE FRONT EDGE OF FRAME.

CB1 STA. 18+62.97 (STORM DRAIN STATIONING)
SPOKANE CO. TYPE 1 CATCH BASIN
W/TYPE 5 METAL FRAME & GRATE
GRATE ELEV. = 2439.95 50.08
I.E. (N&S) = 2447.29.48

CB2 STA. 18+95.47 (STORM DRAIN STATIONING)
SPOKANE CO. TYPE 1 CATCH BASIN
W/TYPE 5 METAL FRAME & GRATE
GRATE ELEV. = 2449.08 50.05
I.E. (N) = 2447.15.65

LEGEND

- PROPOSED SEWER MANHOLE
- EXISTING SEWER MANHOLE
- PROPOSED FIRE HYDRANT
- PROPOSED WATER GATE VALVE
- PROPOSED CATCH BASIN
- 12"S.D. — PROPOSED STORM DRAIN, DIA. AS SHOWN
- D.E. — DRAINAGE EASEMENT

SPOKANE COUNTY ENGINEERS OFFICE
OFFICIAL PUBLIC DOCUMENT ORIGINAL
CONSTRUCTION PLANS
PROJECT #: P1791
DATE ACCEPTED: 6-3-1998
ACCEPTANCE EXPIRES: 6-3-2001
PROJECT LANE MILES PUBLIC:
PROJECT LANE MILES PRIVATE:
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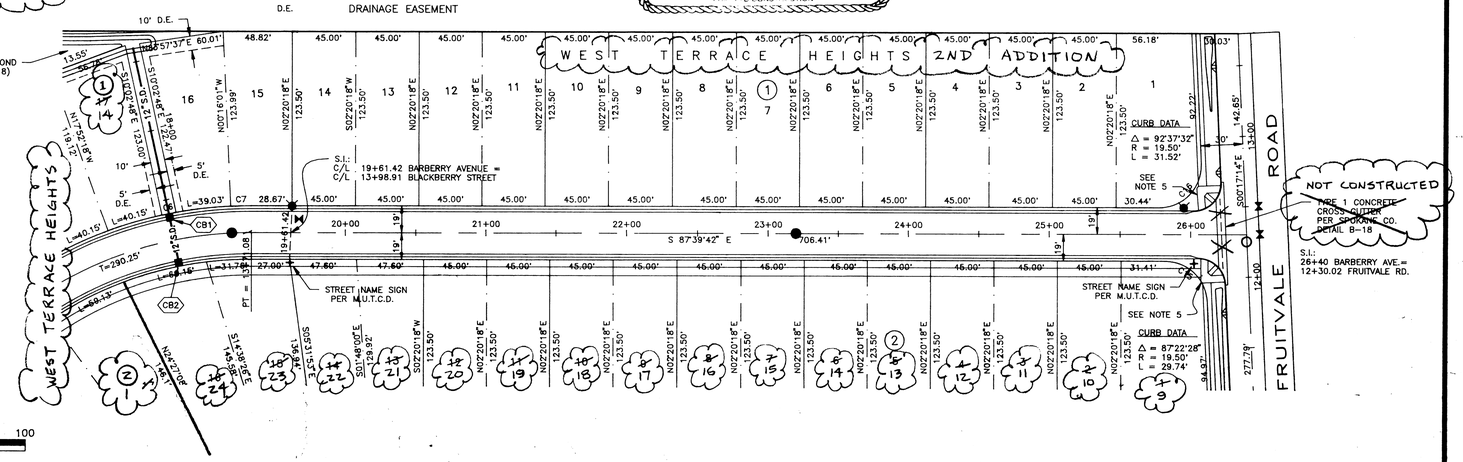

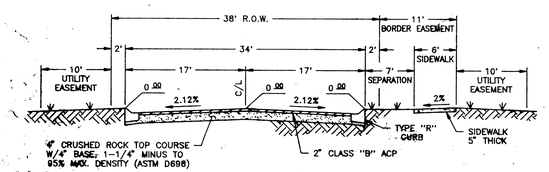

TYPICAL STREET SECTION (BARBERRY AVENUE)
NOT TO SCALE

SCALE: 1" = 50'

BASIS OF ELEVATION

USC&GS VERTICAL DATUM (1929) FROM USCA&GS BENCH MARK NO. 354

DEVELOPER'S APPROVAL — DATE 1-12-98

CALL BEFORE YOU DIG 456-8000

P1791 Eng. As Built

METRO ENGINEERING, INC.
S. 324 SHERMAN
SPOKANE, WA 99202
(509) 624-9351

JOEL G. LEE — STATE OF WASHINGTON — 30891 — REGISTERED PROFESSIONAL ENGINEER

EXPIRES 2-21-99

DRAWN BY: JKO
CHECKED BY: JGL
DATE: 01/05/98
SCALE: AS SHOWN

WEST TERRACE HEIGHTS
BARBERRY AVE. & STORM DRAIN
STREET PLAN AND PROFILE

SHEET 5 OF 10

96-003.2

CONSTRUCTION NOTES:

1. ALL ITEMS OF CONSTRUCTION SHALL BE COMPLETED IN ACCORDANCE WITH THE 1994 STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION AS PROMULGATED JOINTLY BY THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT) AND THE AMERICAN PUBLIC WORKS ASSOCIATION (APWA) THE 1995 SPOKANE COUNTY STANDARDS FOR ROAD AND SEWER CONSTRUCTION; AND ALL AMENDMENTS HERETO.
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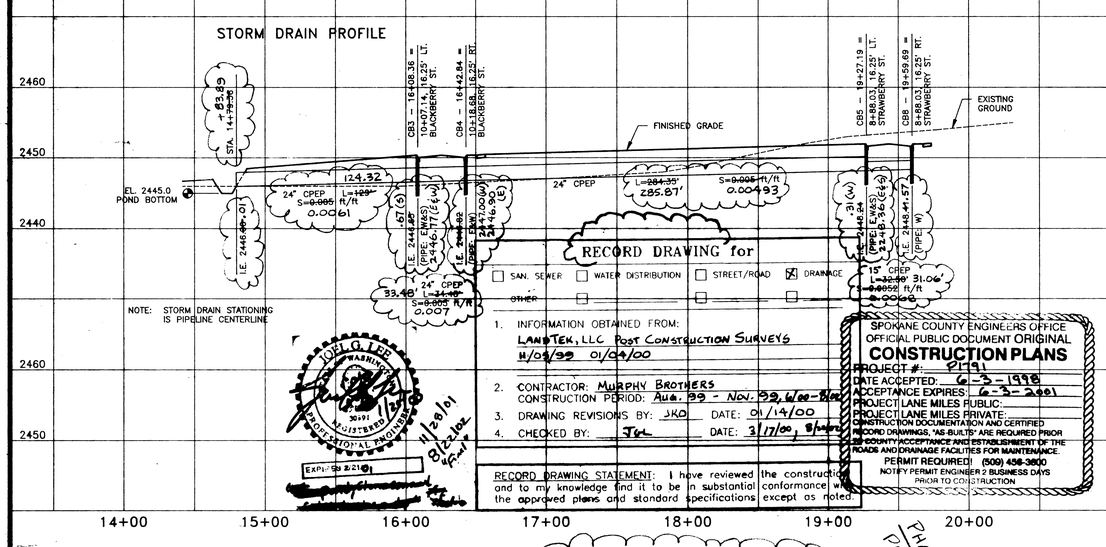
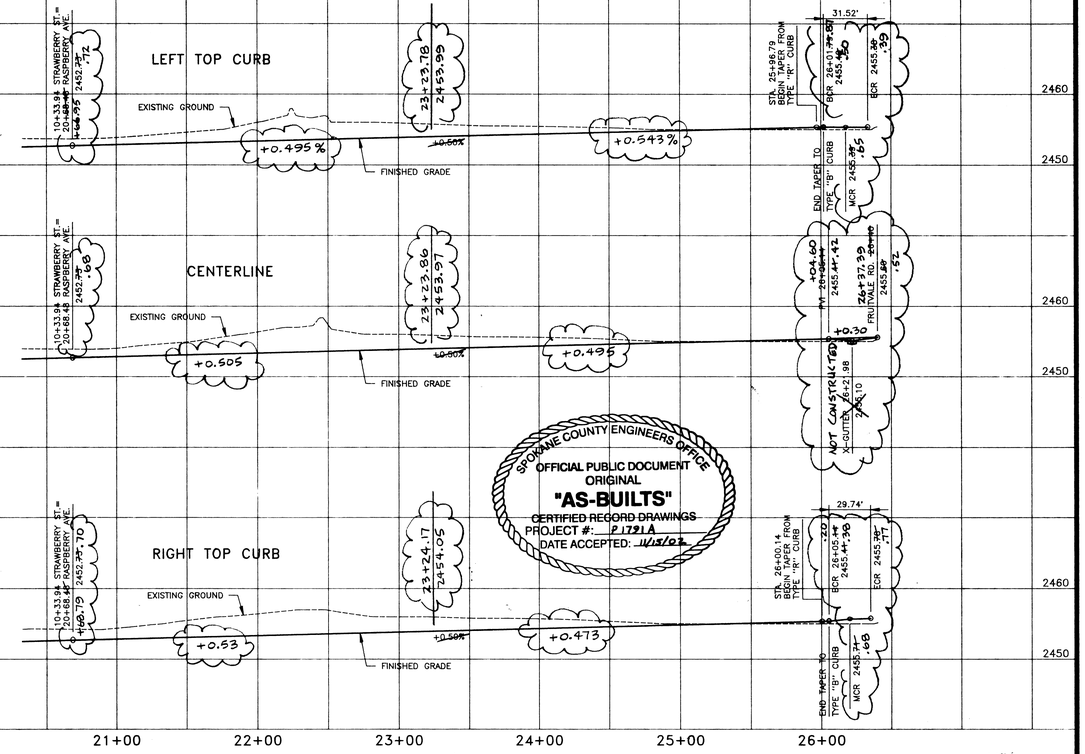
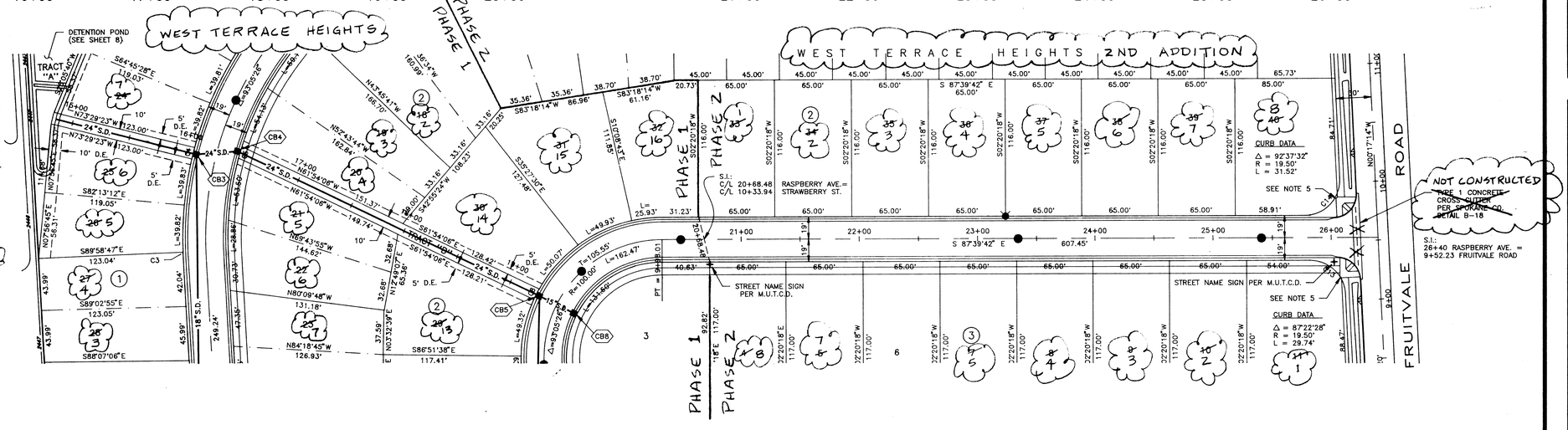
9. ALL STORM DRAIN SHALL BE CPEP, ADS N-12 CORRUGATED PIPE.
10. CATCH BASIN GRATE ELEVATION IS THE FRONT EDGE OF FRAME.







CB3 — STA. 10+07.14, 16.25' LT. (BLACKBERRY)=16+08.36
~~SPO. CO. TYPE 1~~ CATCH BASIN, W/TYPE 5 METAL FRAME & GRATE
GRATE ELEV. = ~~2449.95~~ 50.12
I.E. = ~~2446.65~~ 46.77 (E&W) 46.67 (S)

CB4 — STA. 10+18.68, 16.25' RT. (BLACKBERRY)=16+42.84
~~SPO. CO. TYPE 1~~ CATCH BASIN, W/TYPE 5 METAL FRAME & GRATE
GRATE ELEV. = ~~2449.95~~ 50.18
I.E. = ~~2446.82~~ 47.00 (W) 46.90 (E)

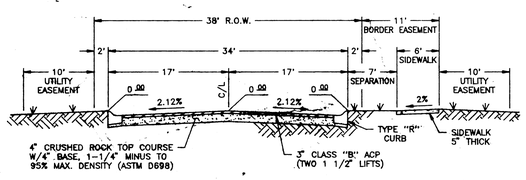
CB5 — STA. 8+88.03, 16.25 LT. (STRAWBERRY)=19+27.19
~~SPO. CO. TYPE 1~~ CATCH BASIN, W/TYPE 5 METAL FRAME & GRATE
GRATE ELEV. = ~~2451.50~~ 52.00
I.E. = ~~2448.24~~ 48.31 (W) 48.36 (E&S)

CB8 — STA. 8+88.03, 16.25' RT. (STRAWBERRY)=19+59.69
SPO. CO. TYPE 1 CATCH BASIN, W/TYPE 5 METAL FRAME & GRATE
GRATE ELEV. = 2451.~~60~~ 72
I.E. = 2448.~~41~~ 57 (W)

SCALE: 1" = 50'

BASIS OF ELEVATION

USC&GS VERTICAL DATUM (1929) FROM USC&GS BENCH MARK NO. 354



TYPICAL STREET SECTION (RASPBERRY AVENUE)
NOT TO SCALE

LEGEND

- PROPOSED SEWER MANHOLE
- PROPOSED FIRE HYDRANT
- PROPOSED WATER GATE VALVE
- PROPOSED CATCH BASIN
- 24"S.D. — PROPOSED STORM DRAIN, DIA. AS SHOWN
- D.E. — DRAINAGE EASEMENT
- POST CONSTRUCTION DATA

ENGINEER'S STATEMENT:

THE DESIGN IMPROVEMENTS SHOWN IN THIS SET OF PLANS AND CALCULATIONS CONFORM TO THE APPLICABLE EDITIONS OF THE SPOKANE COUNTY STANDARDS FOR ROAD AND SEWER CONSTRUCTION AND THE SPOKANE COUNTY GUIDELINES FOR STORMWATER MANAGEMENT. ALL DESIGN DEVIATIONS HAVE BEEN APPROVED BY THE SPOKANE COUNTY ENGINEER. I APPROVE THESE PLANS FOR CONSTRUCTION.

Richard J. Boyle 1-12-98
DEVELOPER'S APPROVAL DATE

CALL BEFORE YOU DIG 456-8000

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EXPIRES 2-21-99

DRAWN BY: JKO
CHECKED BY: JGL
DATE: 01/05/98
SCALE: AS SHOWN

WEST TERRACE HEIGHTS RASPBERRY AVE. & STORM DRAIN STREET PLAN AND PROFILE

SHEET 7 OF 10

96-003.2

6303-ST4.DWG XREF: 6XCBASE.DWG