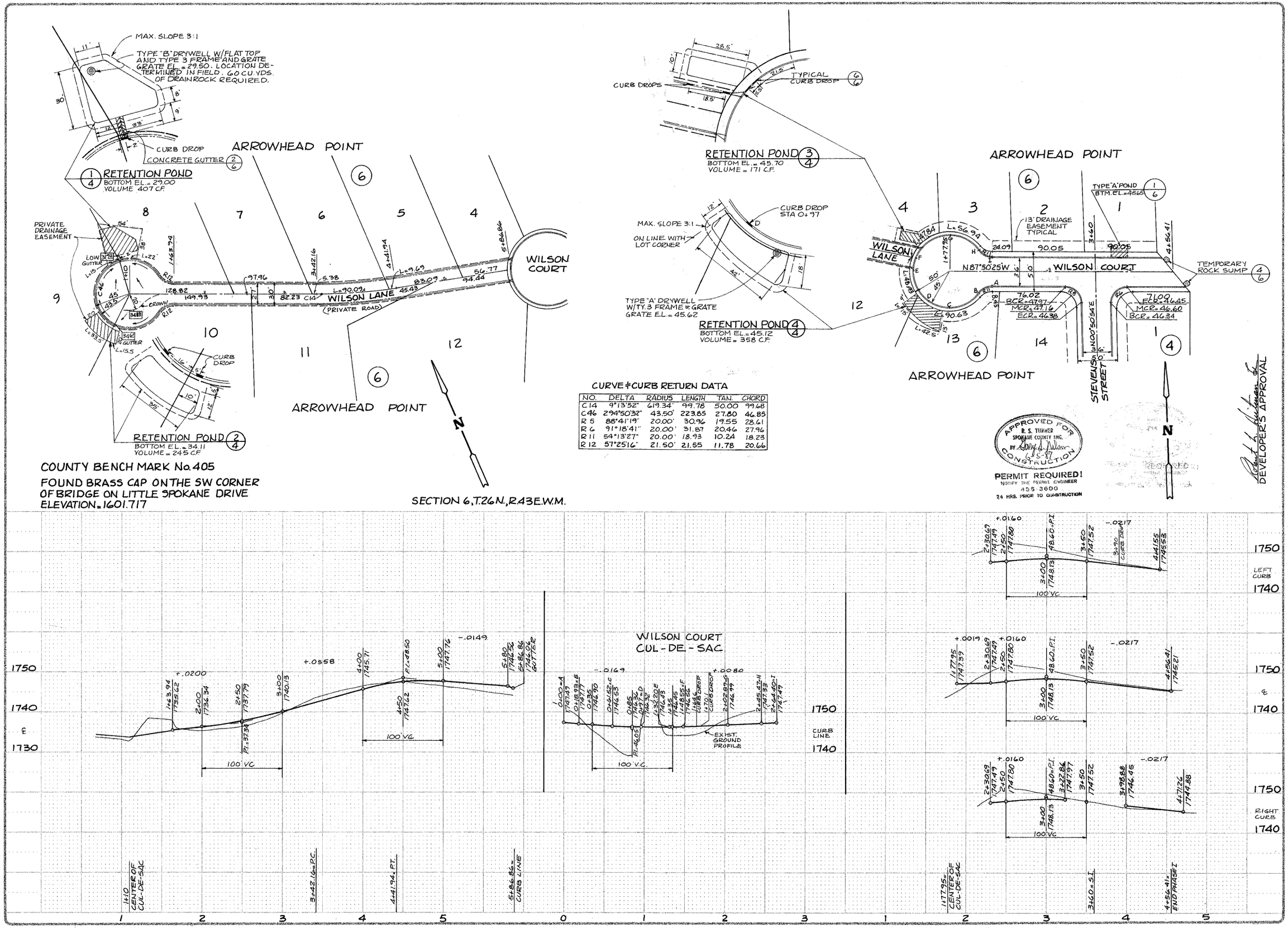


COUNTY BENCH MARK No. 405

FOUND BRASS CAP ON THE SW CORNER OF BRIDGE ON LITTLE SPOKANE DRIVE
ELEVATION = 1601.717

SECTION 6, T.26N., R.43E.W.M.

CURVE & CURB RETURN DATA

NO.	DELTA	RADIUS	LENGTH	TAN.	CHORD
C14	9°13'52"	619.34'	99.78	50.00	99.68
C46	294°50'32"	43.50'	223.85	27.80	46.85
R5	88°41'19"	20.00'	30.96	19.55	28.61
R6	91°18'41"	20.00'	31.87	20.46	27.96
R11	54°13'27"	20.00'	18.93	10.24	18.23
R12	57°25'16"	21.50'	21.55	11.78	20.66

APPROVED FOR CONSTRUCTION
R. S. TURNER
SPOKANE COUNTY ENG.
BY [signature] 6-5-87

PERMIT REQUIRED!
NOTIFY THE PERMIT ENGINEER
455-3600
24 HRS. PRIOR TO CONSTRUCTION

DEVELOPER'S APPROVAL

SCALE
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 10'

DATE 1/28/87
DWN. JRD
CHK. RLM
APP.

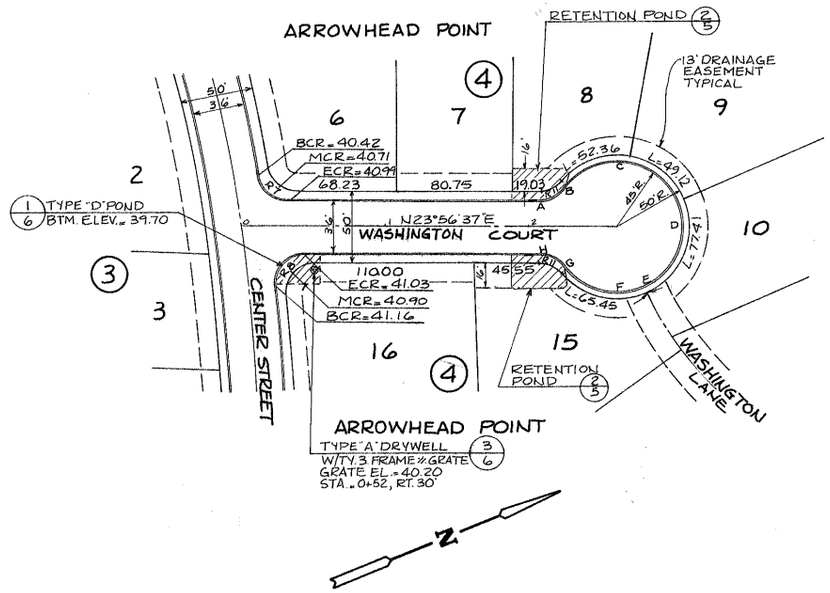
REVISIONS

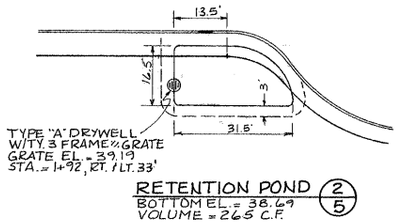
NO.	DATE	BY

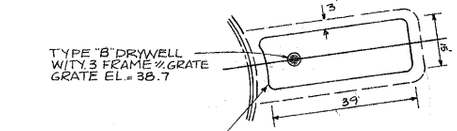
Inland Pacific Engineering
South 25 Altamont Spokane, Washington 99202
509 535-1410

ARROWHEAD POINT
WILSON ROAD
WILSON LANE
STREET

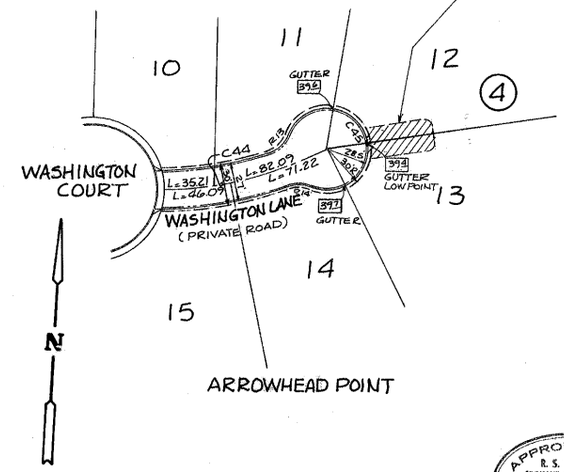
SHEET 4 OF 6
JOB NUMBER 86114







RETENTION POND (1/5)
BOTTOM EL.=38.2
VOLUME=333 C.F.

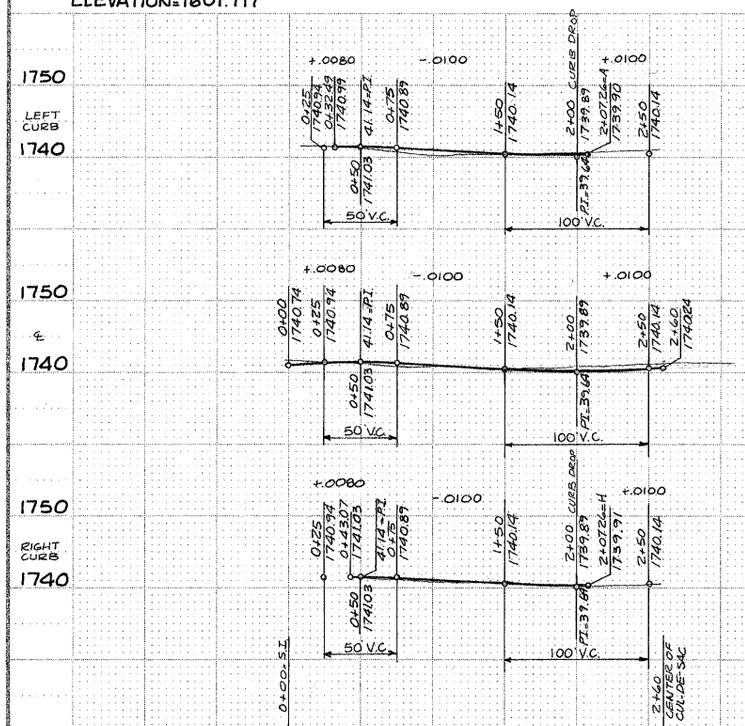


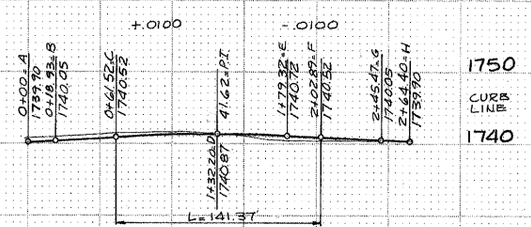
SECTION 6, T.26N., R.43E.W.M.

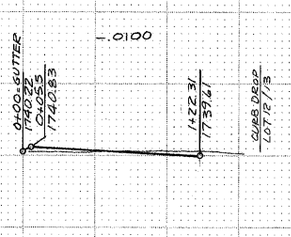
CURVE & CURB RETURN DATA

NO.	DELTA	RADIUS	LENGTH	TAN.	CHORD
C44	28°34'50"	235.16'	117.31'	59.90'	116.09
C45	270°49'07"	28.50'	134.70'	28.01'	40.02
R 7	80°17'43"	20.00'	28.03'	16.87'	25.79
R 8	96°08'43"	20.00'	33.56'	22.27'	29.76
R 11	54°13'27"	20.00'	18.93'	10.24'	18.23
R 13	50°29'00"	21.50'	18.94'	10.14'	18.34
R 14	41°39'08"	21.50'	15.63'	8.18	15.29

COUNTY BENCH MARK No.405
FOUND BRASS CAP ON THE SW CORNER
OF BRIDGE ON LITTLE SPOKANE DRIVE
ELEVATION=1601.717







1750
&
1740

APPROVED FOR CONSTRUCTION
R. S. TURNER
SPOKANE COUNTY ENG.
BY Gary L. Nelson
6-5-87

PERMIT REQUIRED!
NOTIFY THE PERMIT ENGINEER
456-3600
24 HRS. PRIOR TO CONSTRUCTION

DEVELOPER'S APPROVAL DATE

SCALE: HORIZONTAL: 1"=50' VERTICAL: 1"=10'
DATE 3/16/87 DWN. JRD CHK. RLM APP. ____

NO.	DATE	BY
REVISIONS		

5/21/87

Inland Pacific Engineering
South 25 Altamont Spokane, Washington 99202
509 533-1610

ARROWHEAD POINT
WASHINGTON COURT
WASHINGTON LANE
STREET

SHEET 5 OF 6
JOB NUMBER 87013

TYPE "B" DRYWELL WITH TYPE 3 FRAME AND GRATE GRATE EL.=29.5

SECTIONAL VIEW

RETENTION POND (3/1)
BOTTOM EL.=29.0
VOLUME = 252.5 C.F.
SEE SEWAGE PUMP STATION PLANS FOR ADDITIONAL PARCEL 'B' REQUIREMENTS

UNPLATTED

TYPE "B" DRYWELL WITH TYPE 3 FRAME & GRATE GRATE EL.=31.20

RETENTION POND (4/1)
BTM. EL.=30.7
VOLUME=165.5 C.F.

COUNTY BENCH MARK No. 405
FOUND BRASS CAP ON THE SW CORNER
OF BRIDGE ON LITTLE SPOKANE DRIVE
ELEVATION = 1601.717

STEVENS STREET

WASHINGTON COURT

ARROWHEAD POINT

CENTER STREET

WHITEHOUSE STREET

MILL ROAD

TYPE "A" DRYWELL W/TY. 3 FRAME & GRATE GRATE EL.=35.72 STA. 7+19, LT. 30' (3/6)

TYPE "E" POND BTM. EL.=35.22 (1/6)

TYPE "B" POND BTM. EL.=38.46 (1/6)

TYPE "D" POND BTM. EL.=39.70 (1/6)

TYPE "A" POND BTM. EL.=41.22 (1/6)

TYPE "B" POND BTM. EL.=41.97 (1/6)

13' DRAINAGE EASEMENT TYPICAL

TYPE "A" DRYWELL W/TY. 3 FRAME & GRATE GRATE EL.=43.75, STA. 13+92, LT. 30' (3/6)

TYPE "D" POND BTM. EL.=43.21 (1/6)

TYPE "C" POND BTM. EL.=46.38 (1/6)

POND BTM. EL.=50.00 (2/1)

TYPE "A" DRYWELL W/TY. 3 FRAME & GRATE GRATE EL.=44.10 STA. 13+90, RT. 30' (3/6)

TYPE "E" POND BTM. EL.=43.80 (1/6)

TYPE "D" POND BTM. EL.=43.39 (1/6)

TYPE "C" POND BTM. EL.=46.38 (1/6)

POND BTM. EL.=50.00 (2/1)

TYPE "A" DRYWELL W/TY. 3 FRAME & GRATE GRATE EL.=36.42 STA. 7+17, RT. 30' (3/6)

TYPE "E" POND BTM. EL.=35.90 (1/6)

TYPE "B" POND BTM. EL.=38.87 (1/6)

TYPE "A" POND BTM. EL.=40.41 (1/6)

TYPE "A" POND BTM. EL.=41.25 (1/6)

TYPE "C" POND BTM. EL.=42.12 (1/6)

TYPE "D" POND BTM. EL.=34.63 (1/6)

11' WIDE SWALE 5:1 SIDE SLOPE

TYPE "A" DRYWELL W/TY. 3 FRAME & GRATE GRATE EL.=50.50 STA. 16+24.5, RT. 39'

CONCRETE GUTTER (2/6)

CURB

RETENTION POND (2/1) 89 C.F.

TYPE "B" DRYWELL W/TY. 3 FRAME & GRATE GRATE EL.=50.50 STA. 16+29, LT. 42.5'

PROP. LINE

11' WIDE SWALE 5:1 SIDE SLOPE.

RETENTION POND (1/1) 137 C.F.

INSTALL STREET # STOP SIGN

EX. ST. PAVEMENT

CURVE & CURB RETURN DATA

NO.	DELTA	RADIUS	LENGTH	TAN	CHORD
C5	14°13'21"	1197.34	297.22	149.38	296.45
C6	13°50'53"	1197.34	289.39	145.40	288.69
C7	0°18'20"	1197.34	6.38	3.19	6.38
C8	28°22'35"	1197.34	592.99	302.71	586.95
C9	15°47'24"	468.73	129.18	65.00	128.77
R1	85°00'24"	20.00	29.67	18.33	27.03
R2	98°11'01"	20.00	34.27	23.08	30.23
R3	95°37'51"	20.00	33.38	22.07	29.64
R4	83°54'20"	20.00	29.29	17.98	26.74
R7	80°17'43"	20.00	28.03	16.87	25.79
R8	96°08'43"	20.00	33.56	22.27	29.76
R9	89°32'33"	20.00	31.26	19.84	28.17
R10	90°27'27"	20.00	31.58	20.16	28.40

SEC. 6, T. 26N., R. 43 E.W.M.

WILKINSON FIRST ADDITION

DEVELOPER'S APPROVAL

APPROVED FOR CONSTRUCTION
R. S. TURNER
SPOKANE COUNTY ENG.
BY: Gary L. Nelson
12-5-89

PERMIT REQUIRED!
NOTIFY THE PERMIT ENGINEER
456-3660
24 HRS. PRIOR TO CONSTRUCTION

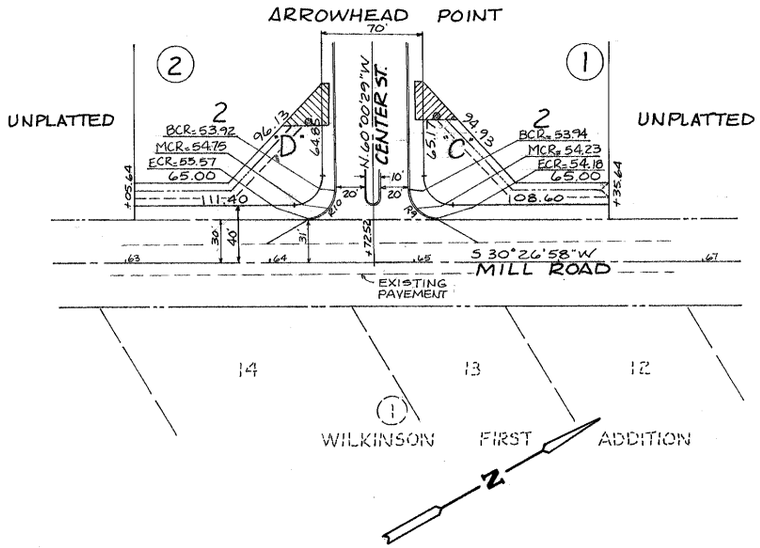
BEGIN PHASE 1
4+76.06 = P.C.

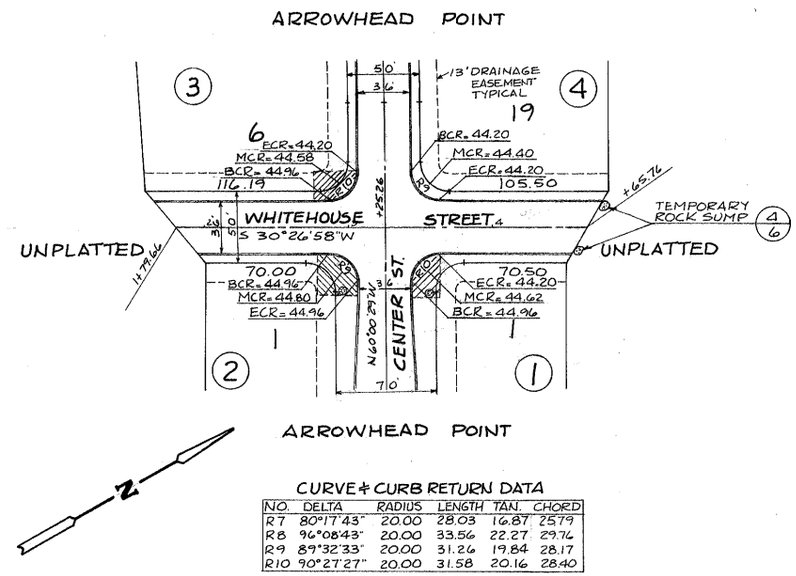
ARROWHEAD POINT
CENTER STREET
STREET

SCALE: HORIZONTAL 1"=50', VERTICAL 1"=10'
DATE 1/28/87
DWN. JRD
CHK. RLM
APP.
REVISIONS: NO. | DATE | BY

Inland Pacific Engineering
South 25 Altamont Spokane, Washington 99202
509 535-1410

SHEET 1 OF 6
JOB NUMBER 86114





COUNTY BENCHMARK No. 405
FOUND BRASS CAP ON THE SW CORNER
OF BRIDGE ON LITTLE SPOKANE DRIVE
ELEVATION = 1601.717

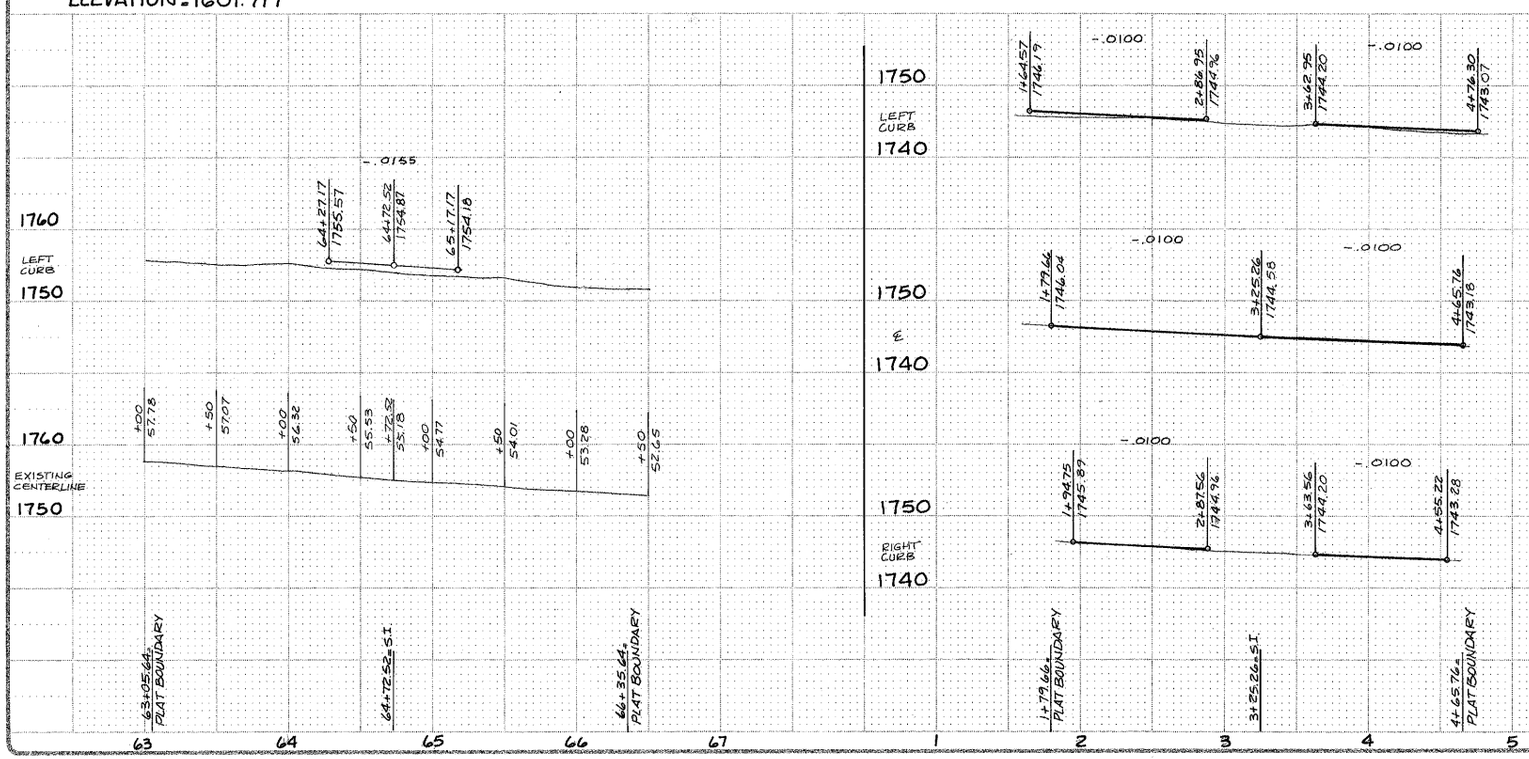
CURVE & CURB RETURN DATA

NO.	DELTA	RADIUS	LENGTH	TAN.	CHORD
R7	80°17'43"	20.00	28.03	16.87	25.79
R8	96°08'43"	20.00	33.56	22.27	29.76
R9	89°32'33"	20.00	31.26	19.84	28.17
R10	90°27'27"	20.00	31.58	20.16	28.40

APPROVED FOR CONSTRUCTION
R. S. TURNER
SPOKANE COUNTY ENG.
BY Gary L. Nelson
6-15-87
PERMIT REQUIRED!
NOTIFY THE PERMIT ENGINEER
456-3600
24 HRS. PRIOR TO CONSTRUCTION

SECTION 6, T.26N., R.43E.W.M.

DEVELOPER'S APPROVAL



SCALE
HORIZONTAL: 1"=50'
VERTICAL: 1"=10'

DATE 1/28/87
DWN. JRD
CHK. RLM
APP.

REVISIONS

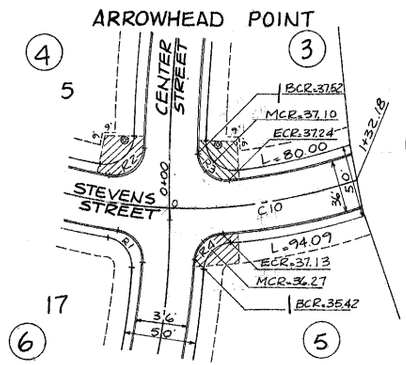
NO.	DATE	BY

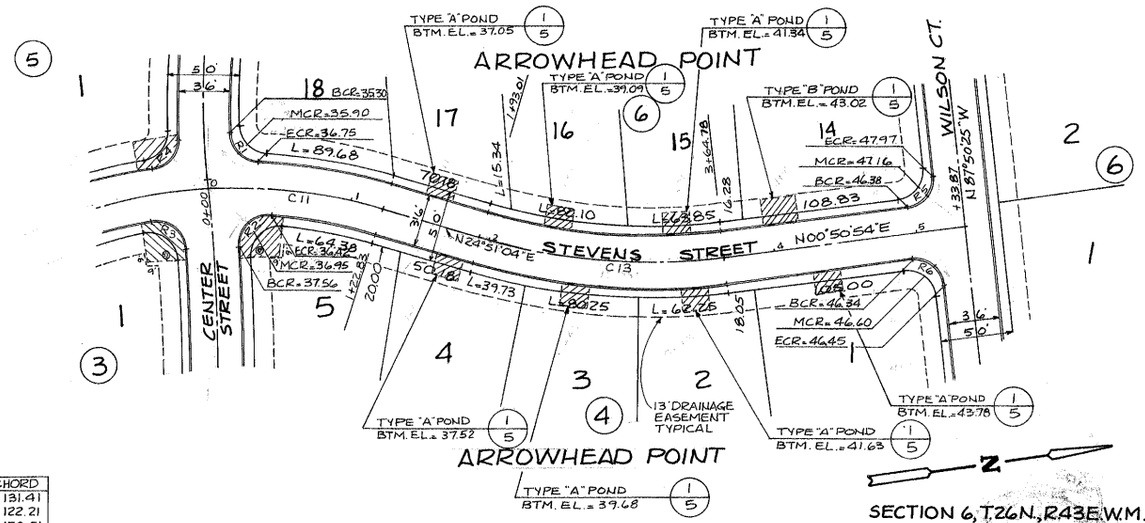
5/21/87

Inland Pacific Engineering
South 25 Altamont Spokane, Washington 99202
509 535-1410

ARROWHEAD POINT
MILL ROAD
WHITEHOUSE STREET
STREET

SHEET 2 OF 6
JOB NUMBER 86114





SECTION 6, T.26N., R.43E.W.M.

COUNTY BENCH MARK No.405

FOUND BRASS CAP ON THE SW CORNER OF BRIDGEON LITTLE SPOKANE DRIVE

ELEVATION = 1601.717

CURVE & CURB RETURN DATA

NO.	DELTA	RADIUS	LENGTH	TAN.	CHORD
C10	21°30'05"	352.23	132.18	66.88	131.41
C11	19°58'52"	352.23	122.83	62.05	122.21
C13	24°00'10"	410.00	171.76	87.16	170.51
R1	85°00'24"	20.00	29.67	18.33	27.03
R2	98°11'01"	20.00	34.27	23.08	30.23
R3	95°37'51"	20.00	33.38	22.07	29.64
R4	83°54'20"	20.00	29.29	17.98	26.74
R5	88°41'19"	20.00	30.96	19.55	27.96
R6	91°18'41"	20.00	31.87	20.46	28.61

APPROVED FOR CONSTRUCTION
R. S. TURNER
SPOKANE COUNTY ENG.
BY Gary A. Nelson
6-5-87

PERMIT REQUIRED!
NOTIFY THE PERMIT ENGINEER
456-3600
24 HRS. PRIOR TO CONSTRUCTION

Robert R. Bateman
DEVELOPER'S APPROVAL

SCALE HORIZONTAL 1"=50' VERTICAL 1"=10'
DATE 1/29/87 DWN. JRD CHK. RLM APPS.
REVISIONS NO. DATE BY

Inland Pacific Engineering
South 25 Altamont Spokane, Washington 99202
509 535-1410

ARROWHEAD POINT
STEVENS STREET
UNNAMED STUB STREET

SHEET 3 OF 6
JOB NUMBER 86114