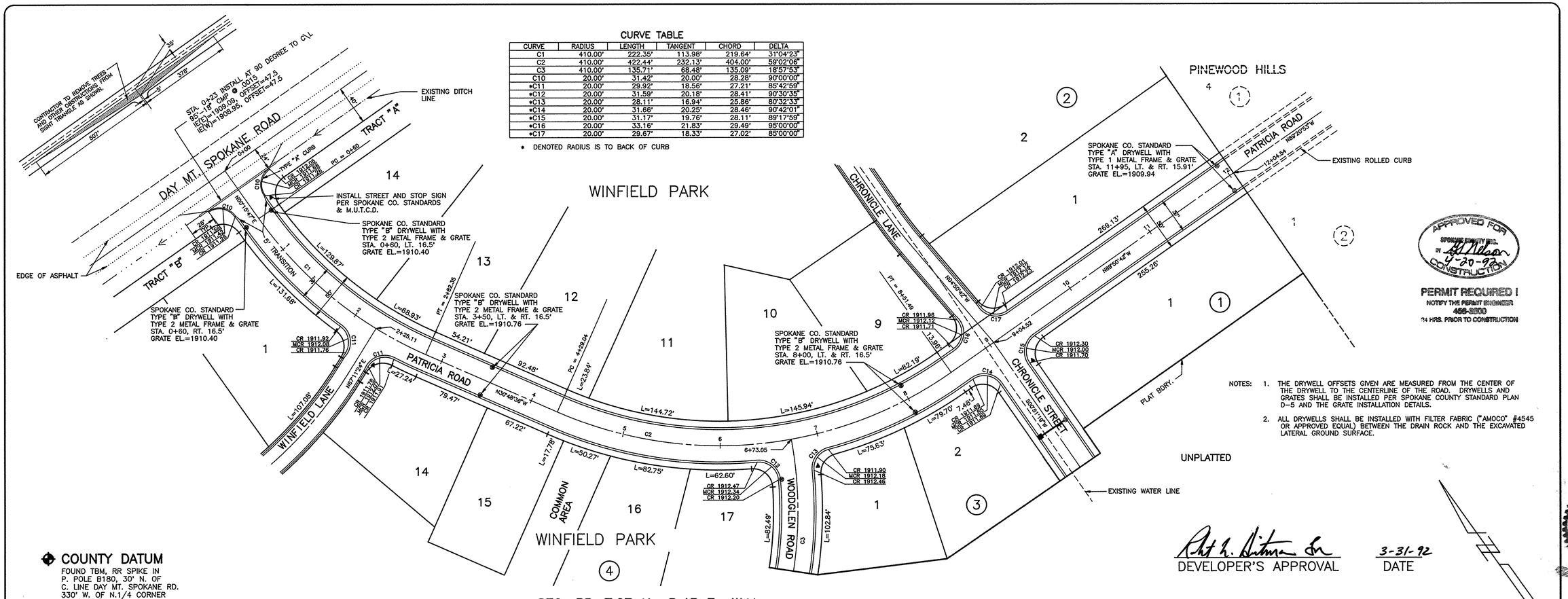
CURVE TABLE

CURVE	RADIUS	LENGTH	TANGENT	CHORD	DELTA
C1	410.00'	222.35'	113.98'	219.64'	31°04'23"
C2	410.00'	422.44'	232.13'	404.00'	59°02'06"
C3	410.00'	135.71'	68.48'	135.09'	18°57'53"
C10	20.00'	31.42'	20.00'	28.28'	90°00'00"
*C11	20.00'	29.92'	18.56'	27.21'	85°42'59"
*C12	20.00'	31.59'	20.18'	28.41'	90°30'35"
*C13	20.00'	28.11'	16.94'	25.86'	80°32'33"
*C14	20.00'	31.66'	20.25'	28.46'	90°42'01"
*C15	20.00'	31.17'	19.76'	28.11'	89°17'59"
*C16	20.00'	33.16'	21.83'	29.49'	95°00'00"
*C17	20.00'	29.67'	18.33'	27.02'	85°00'00"

* DENOTED RADIUS IS TO BACK OF CURB



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

DATE 3/25/92 | DWN. BJS | CHK. SPS | APP. RLM

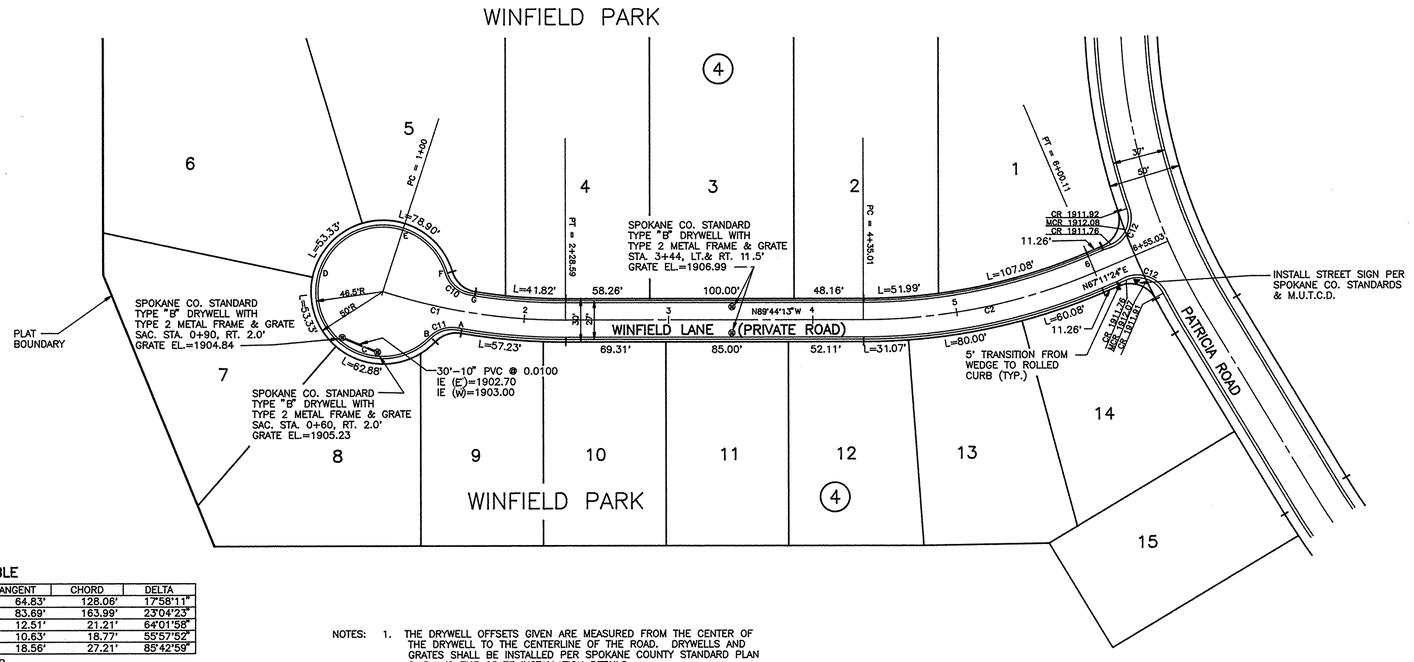
NO.	DATE	BY	REVISIONS
1	4/92	SPS	ADDED DETAIL, CLEARING FOR SIGHT DISTANCE

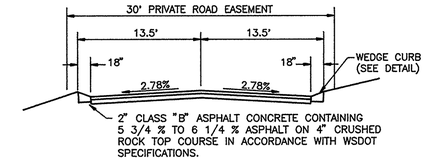
INLAND PACIFIC ENGINEERING
South 25 Altamont Spokane, Washington 99202
(509) 535-1410

WINFIELD PARK
PATRICIA ROAD – 0+00 TO 12+04.54
STREET

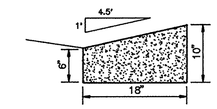
SHEET 1 OF 4
JOB NUMBER 91089

L91636-PP-1.TIF





TYPICAL CROSS SECTION
WINFIELD LANE & CHRONICLE LANE



WEDGE CURB

APPROVED FOR CONSTRUCTION
BY W. Nelson
3-20-92

PERMIT REQUIRED!
NOTIFY THE PERMIT ENGINEER
456-2000
24 HRS. PRIOR TO CONSTRUCTION

CURVE TABLE

CURVE	RADIUS	LENGTH	TANGENT	CHORD	DELTA
C1	410.00'	128.59'	64.83'	128.06'	17°58'11"
C2	410.00'	165.11'	83.69'	163.99'	23°04'23"
*C10	20.00'	22.35'	12.51'	21.21'	64°01'58"
*C11	20.00'	19.54'	10.63'	18.77'	55°57'52"
*C12	20.00'	29.92'	18.56'	27.21'	85°42'59"

* DENOTED RADIUS IS TO BACK OF CURB

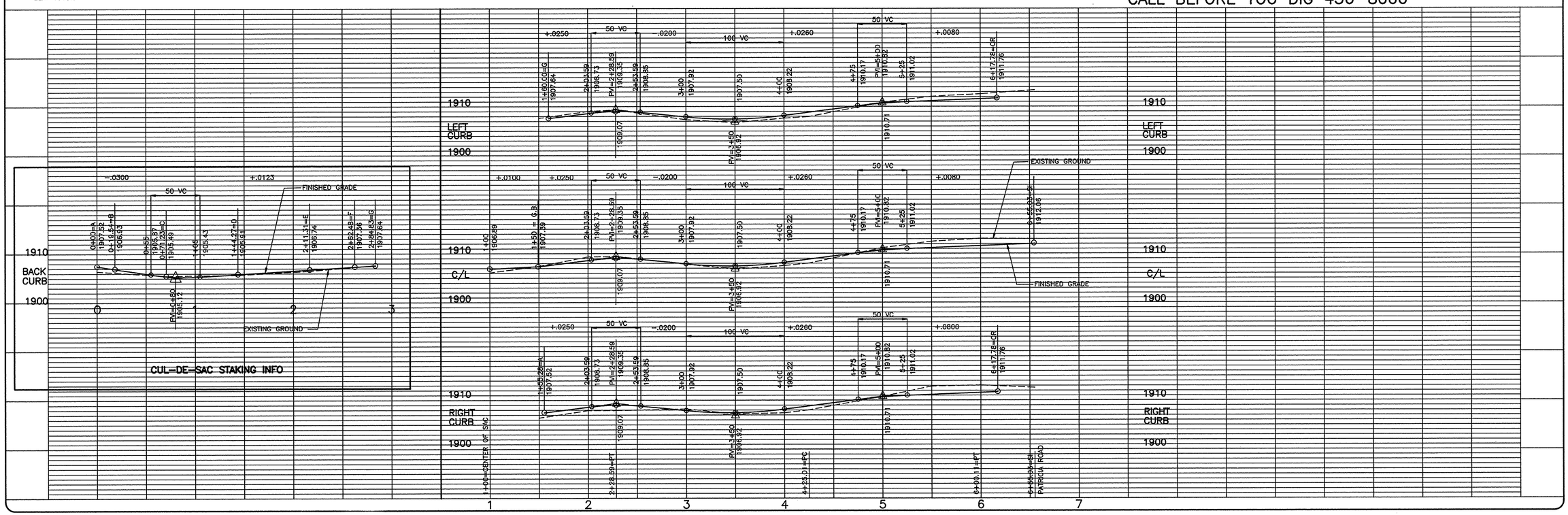
NOTES:
1. THE DRYWELL OFFSETS GIVEN ARE MEASURED FROM THE CENTER OF THE DRYWELL TO THE CENTERLINE OF THE ROAD. DRYWELLS AND GRATES SHALL BE INSTALLED PER SPOKANE COUNTY STANDARD PLAN D-5 AND THE GRATE INSTALLATION DETAILS.
2. ALL DRYWELLS SHALL BE INSTALLED WITH FILTER FABRIC ("AMOCO" #4545 OR APPROVED EQUAL) BETWEEN THE DRAIN ROCK AND THE EXCAVATED LATERAL GROUND SURFACE.

Robert L. Hitman Jr. 3-31-92
DEVELOPER'S APPROVAL DATE

COUNTY DATUM
FOUND TBM, RR SPIKE IN P. POLE B180 30' N. OF C. LINE DAY MT. SPOKANE RD. 330' W. OF N. 1/4 CORNER
EL= 1913.51

SEC. 35, T.27 N., R.43 E., W.M.

CALL BEFORE YOU DIG 456-8000



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

DATE	3/27/92
DWN.	BJS
CHK.	SPS
APP.	RLM

NO.	DATE	BY	REVISIONS

INLAND PACIFIC ENGINEERING
South 25 Altamont Spokane, Washington 99202
(509) 535-1410

WINFIELD PARK
WINFIELD LANE - STA 1+00 TO 6+55.03
STREET

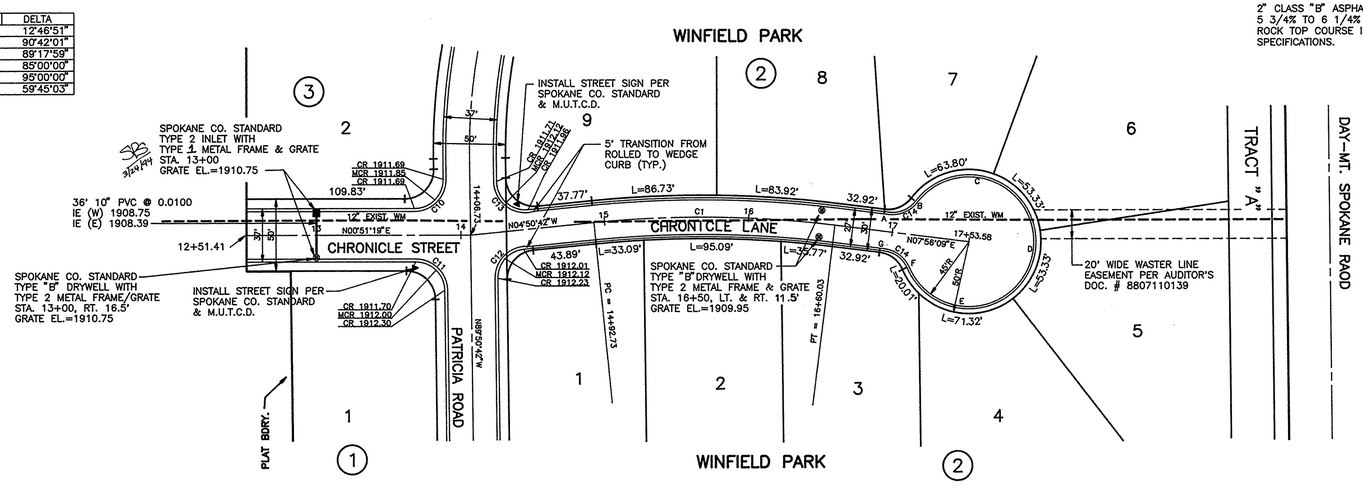
SHEET 2 OF 4
JOB NUMBER 91089

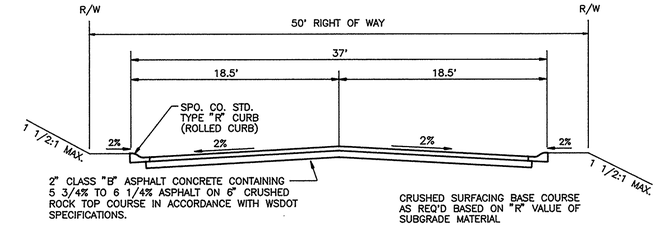
1P1636-PP-2.TIF

CURVE TABLE

CURVE	RADIUS	LENGTH	TANGENT	CHORD	DELTA
C1	750.00'	167.30'	84.00'	166.95'	12°46'51"
C10	20.00'	31.66'	20.25'	28.46'	90°42'01"
*C11	20.00'	31.17'	19.76'	28.11'	89°17'59"
*C12	20.00'	29.67'	18.33'	27.02'	85°00'00"
*C13	20.00'	33.16'	21.83'	29.49'	95°00'00"
*C14	20.00'	20.86'	11.49'	19.92'	59°45'03"

* DENOTES RADIUS IS TO BACK OF CURB





TYPICAL CROSS-SECTION

PATRICIA ROAD
CHRONICLE STREET
WOODGLEN ROAD

NOTES:

1. THE DRYWELL OFFSETS GIVEN ARE MEASURED FROM THE CENTER OF THE DRYWELL TO THE CENTERLINE OF THE ROAD. DRYWELLS AND GRATES SHALL BE INSTALLED PER SPOKANE COUNTY STANDARD PLAN D-5 AND THE GRATE INSTALLATION DETAILS.
2. ALL DRYWELLS SHALL BE INSTALLED WITH FILTER FABRIC ("AMOCO" #4545 OR APPROVED EQUAL) BETWEEN THE DRAIN ROCK AND THE EXCAVATED LATERAL GROUND SURFACE.

DEVELOPER'S APPROVAL — DATE 3-31-92

APPROVED FOR CONSTRUCTION 4-20-92

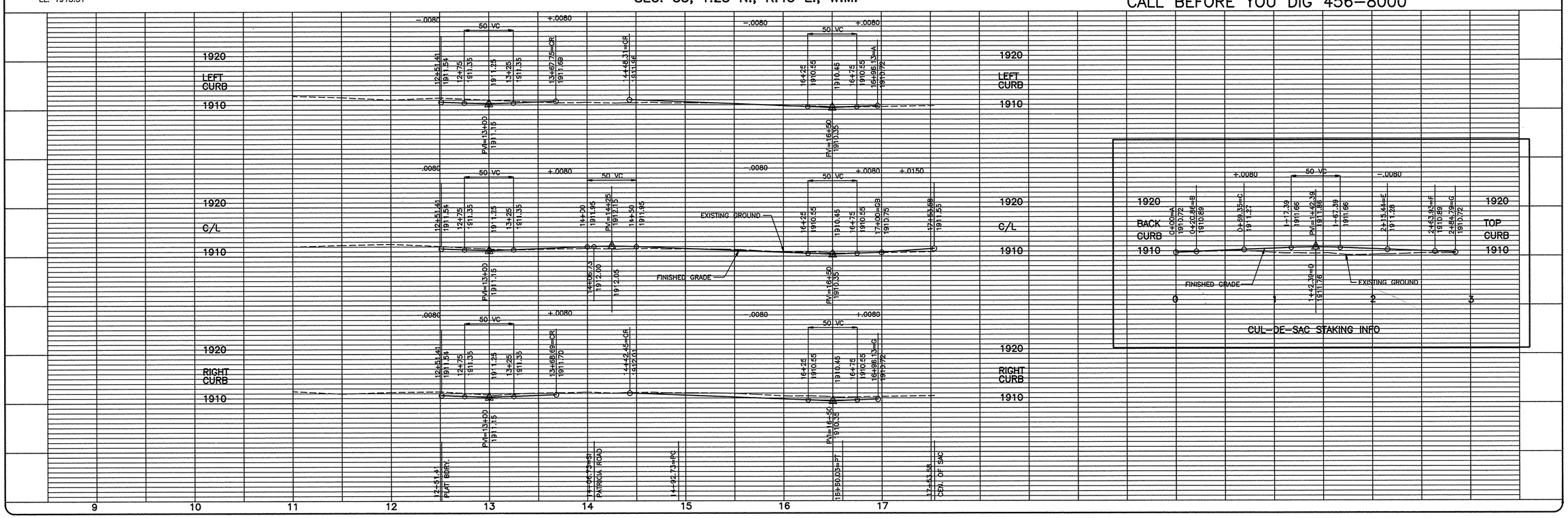
PERMIT REQUIRED! NOTIFY THE PERMIT ENGINEER 466-2800 24 HRS. PRIOR TO CONSTRUCTION

COUNTY DATUM

FOUND TBM, RR SPIKE IN P. POLE B180, 30' N. OF C. LINE DAY MT. SPOKANE RD., 330' W. OF N. 1/4 CORNER EL. 1913.51

SEC. 35, T.25 N., R.43 E., W.M.

CALL BEFORE YOU DIG 456-8000



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

DATE 3/30/92
DWN. BJS
CHK. SPS
APP. RLM

NO.	DATE	BY	REVISIONS
1	3/31/92	SPS	REVISED GRATE TYPE ON CALC. INLET

RICHARD L. MASON — STATE OF WASHINGTON — 13351 — REGISTERED PROFESSIONAL ENGINEER — 3/31/92

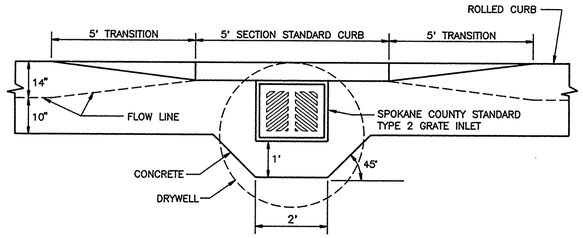
INLAND PACIFIC ENGINEERING
South 25 Altamont Spokane, Washington 99202
(509) 535-1410

WINFIELD PARK
CHRONICLE STREET
STA. 12+51.41 TO 14+06.73
CHRONICLE LANE
STA. 14+06.73 TO 17+53.58
STREET

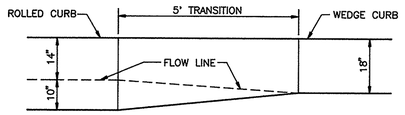
SHEET 3 OF 4
JOB NUMBER 91089

L91636-PP3.TIF

REVISED



GRATE INSTALLATION DETAIL
ROLLED CURB



CURB TRANSITION DETAIL
ROLLED CURB TO WEDGE CURB

CURVE INFO

CURVE	RADIUS	LENGTH	TANGENT	CHORD	DELTA
C1	410.00'	135.71'	68.48'	135.09'	18°57'53"
*C10	20.00'	28.11'	16.94'	25.86'	80°32'33"
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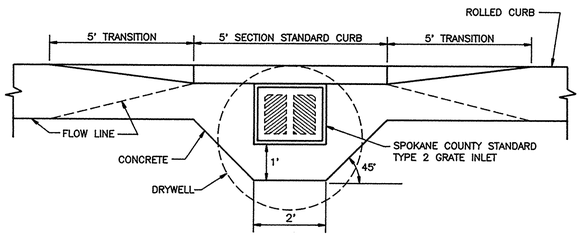
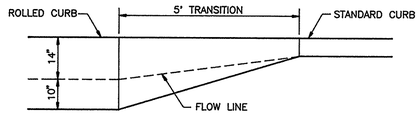
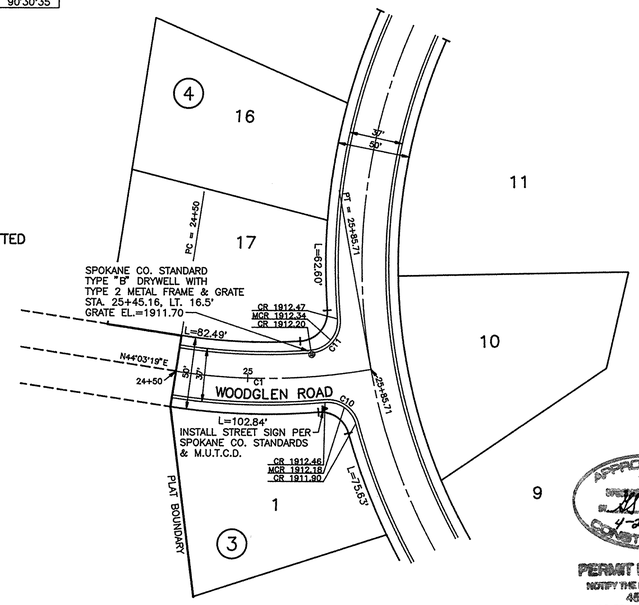


GRATE INSTALLATION DETAIL
WEDGE CURB



CURB TRANSITION DETAIL
ROLLED CURB TO STANDARD CURB

WINFIELD PARK



WINFIELD PARK

APPROVED FOR CONSTRUCTION
4-20-92

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

NOTES:
1. THE DRYWELL OFFSETS GIVEN ARE MEASURED FROM THE CENTER OF THE DRYWELL TO THE CENTERLINE OF THE ROAD. DRYWELLS AND GRATES SHALL BE INSTALLED PER SPOKANE COUNTY STANDARD PLAN D-5 AND THE GRATE INSTALLATION DETAILS.
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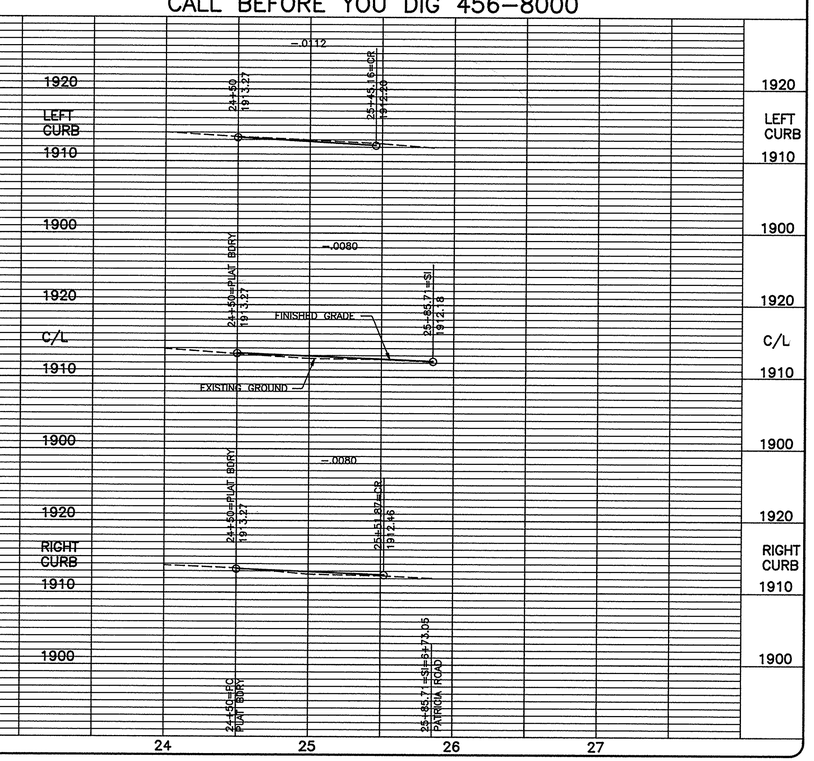
COUNTY DATUM
FOUND TBM, RR SPIKE IN P. POLE B180, 30' N. OF C. LINE DAY MT. SPOKANE RD., 330' W. OF N. 1/4 CORNER
EL. 1913.51

DEVELOPER'S APPROVAL — 3-31-92 DATE

SEC. 35, T.27 N., R.43 E., W.M.

CALL BEFORE YOU DIG 456-8000



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

DATE 3/27/92 DWN. BJS CHK. SPS APP. RLM

NO.	DATE	BY	REVISIONS

REGISTERED PROFESSIONAL ENGINEER — STATE OF WASHINGTON — RICHARD L. MASON — 13396 — REGISTERED PROFESSIONAL ENGINEER — 3/31/92

INLAND PACIFIC ENGINEERING
South 25 Altamont Spokane, Washington 99202
(509) 535-1410

WINFIELD PARK
WOODGLEN ROAD
STA. 24+50 TO 25+85.71
STREET

SHEET 4 OF 4
JOB NUMBER 91089

L91636-PP-4.TIF