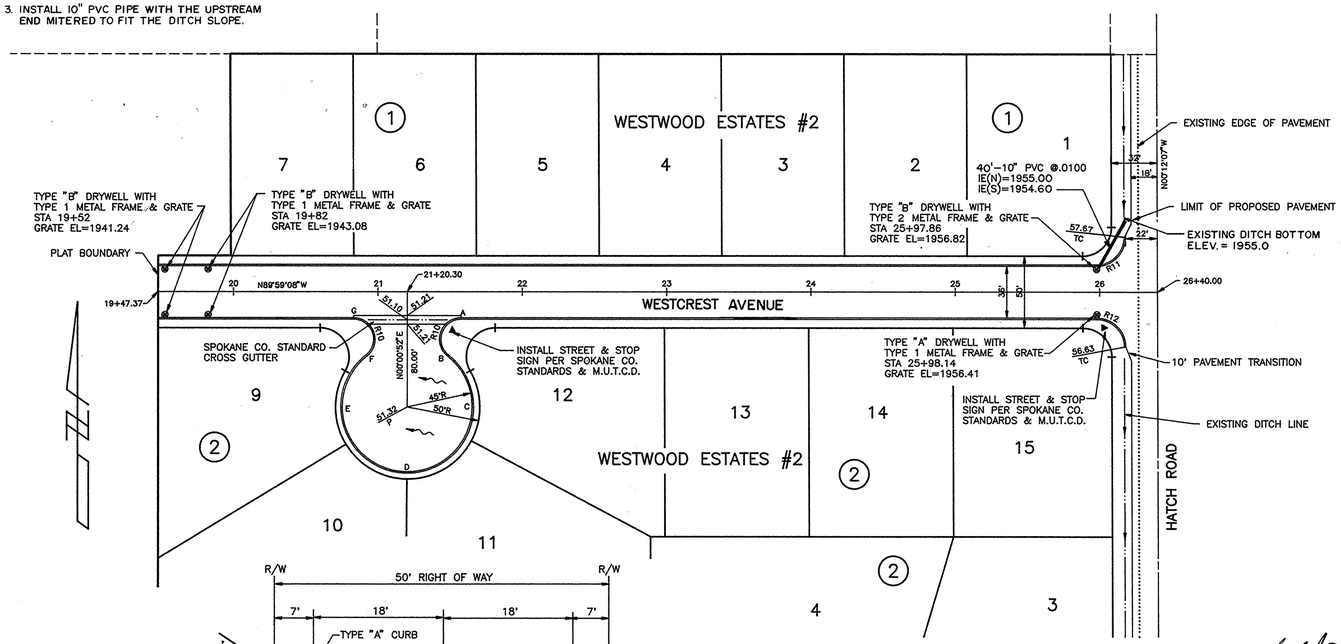
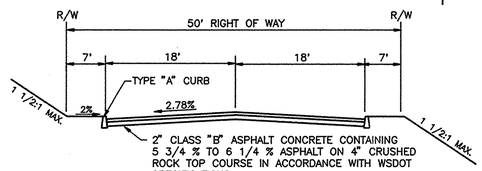
NOTES:

1. TRIPLE DEPTH DRYWELLS SHALL BE INSTALLED PER DETAIL ON SHEET 3 OF 3.
2. ALL DRYWELLS SHALL BE INSTALLED WITH "AMOCO" #4545 OR, APPROVED EQUAL, PLACED BETWEEN THE DRAIN ROCK AND THE EXCAVATED LATERAL GROUND SURFACE.
3. INSTALL 10" PVC PIPE WITH THE UPSTREAM END MITERED TO FIT THE DITCH SLOPE.

CURB RETURN INFORMATION

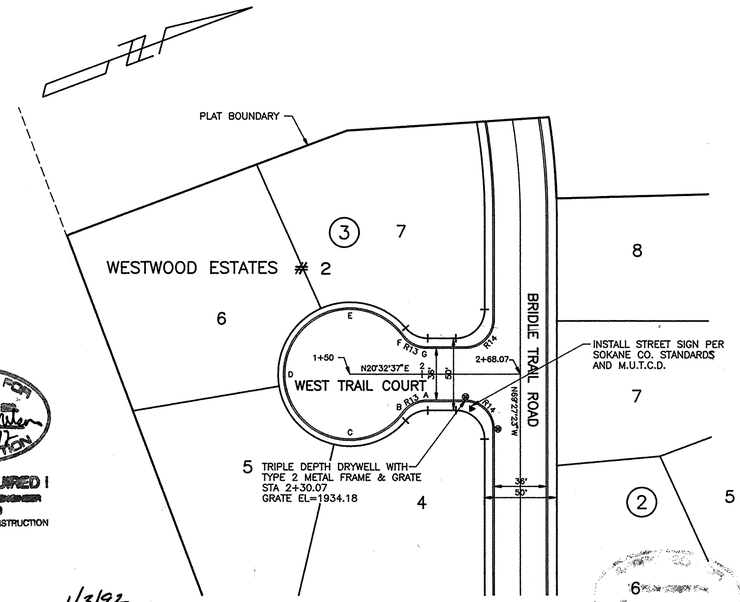
CURVE	RADIUS	LENGTH	TANGENT	CHORD	DELTA
R10	15.00'	37.06'	43.03'	28.33'	141°34'00"
R11	20.00'	31.49'	20.08'	28.34'	90°12'59"
R12	20.00'	31.34'	19.92'	28.23'	89°47'01"
R13	20.00'	18.93'	10.24'	18.23'	54°13'27"
R14	20.00'	31.42'	20.00'	28.28'	90°00'00"





COUNTY DATUM
RR SPIKE IN W. FACE OF P.P.
28' E. OF C/L OF HATCH RD.
61' N. OF S. PLAT BDRY
ELEV.=1943.71

TYPICAL CROSS-SECTION
WESTCREST AVENUE



SEE SHEET 2

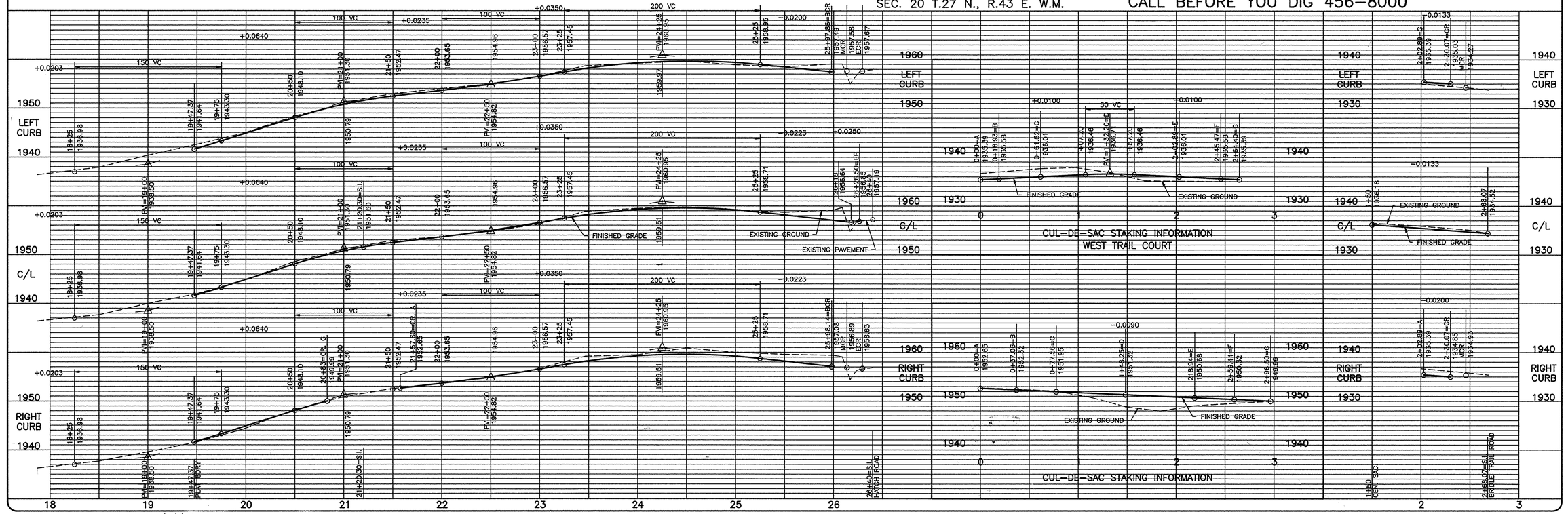
APPROVED FOR CONSTRUCTION
1-27-92
PERMIT REQUIRED !
NOTIFY THE PERMIT ENGINEER
456-3800
24 HRS. PRIOR TO CONSTRUCTION

DEVELOPER'S APPROVAL

1/3/92
DATE

SEC. 20 T.27 N., R.43 E. W.M.

CALL BEFORE YOU DIG 456-8000



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

DATE 12/18/91
DWN. MWK
CHK. SPS
APP. RLM

NO.	DATE	BY	REVISIONS
1	1/22/92	BJ	REVISE DRYWELL TYPE, LOCATION OF 10" PVC AND IE'S

RICHARD L. MASON
STATE OF WASHINGTON
REGISTERED PROFESSIONAL ENGINEER
12/18/91

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

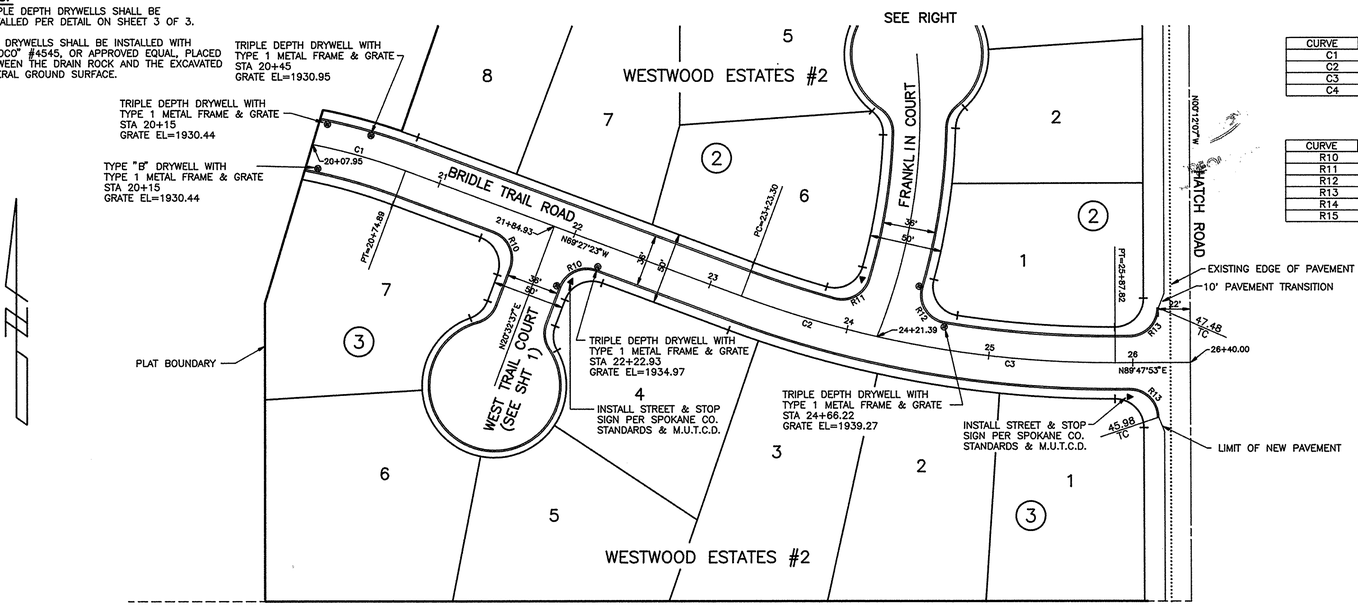
WESTWOOD ESTATES #2, PHASE I
WESTCREST AVENUE
WEST TRAIL COURT
STREET

SHEET 1 OF 3
JOB NUMBER 91070

LP1624-PP-1.TEE

NOTES:

1. TRIPLE DEPTH DRYWELLS SHALL BE INSTALLED PER DETAIL ON SHEET 3 OF 3.
2. ALL DRYWELLS SHALL BE INSTALLED WITH "AMOCO" #4545, OR APPROVED EQUAL, PLACED BETWEEN THE DRAIN ROCK AND THE EXCAVATED LATERAL GROUND SURFACE.

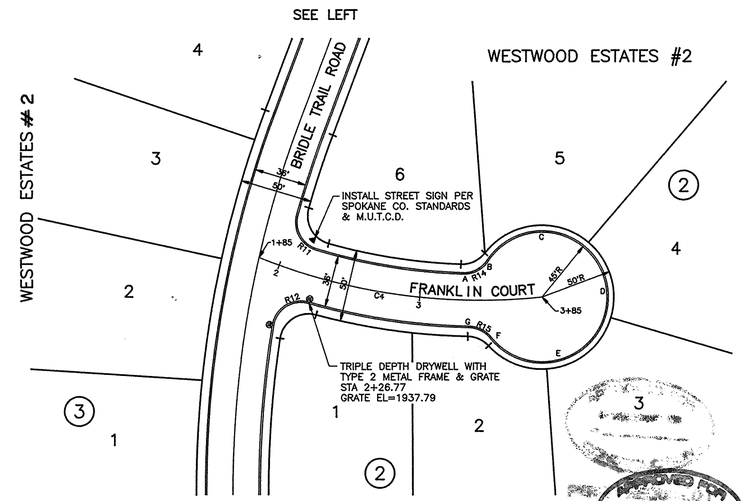


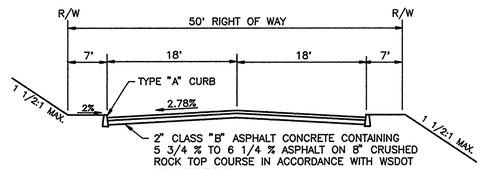
CURVE INFORMATION

CURVE	RADIUS	LENGTH	TANGENT	CHORD	DELTA
C1	410.00'	66.94'	33.54'	66.86'	09°21'14"
C2	730.56'	98.09'	49.12'	98.01'	07°41'33"
C3	730.56'	166.44'	83.58'	166.08'	13°03'11"
C4	410.00'	200.00'	102.03'	198.02'	27°56'57"

CURB RETURN INFORMATION

CURVE	RADIUS	LENGTH	TANGENT	CHORD	DELTA
R10	20.00'	31.42'	20.00'	28.28'	90°00'00"
R11	20.00'	30.97'	19.56'	27.97'	88°43'05"
R12	20.00'	33.80'	22.54'	29.92'	96°50'05"
R13	20.00'	31.42'	20.00'	28.28'	90°00'00"
R14	20.00'	20.31'	11.13'	19.45'	58°11'23"
R15	20.00'	17.72'	9.49'	17.15'	50°46'30"





TYPICAL CROSS-SECTION

BRIDLE TRAIL ROAD, WEST TRAIL COURT
FRANKLIN COURT

DEVELOPER'S APPROVAL

1/3/92
DATE

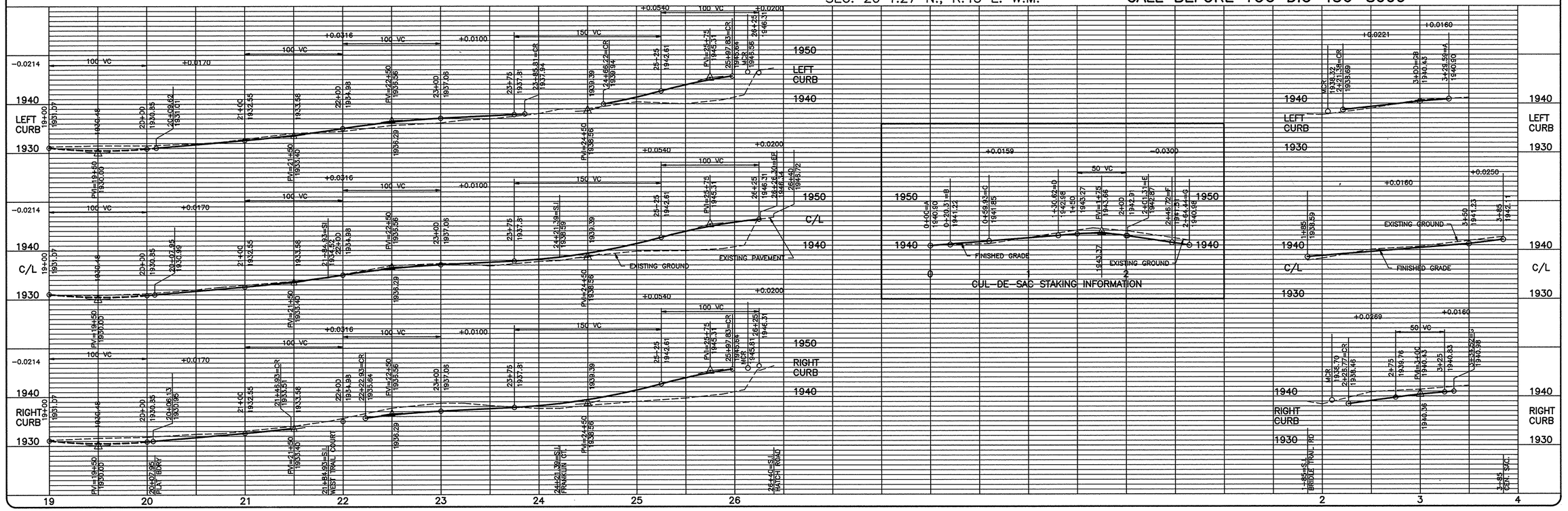
COUNTY DATUM

RR SPIKE IN W. FACE OF P.P.
28' E. OF C/L OF HATCH RD.
61' N. OF S. PLAT BDRY
ELEV.=1943.71

SEC. 20 T.27 N., R.43 E. W.M.

CALL BEFORE YOU DIG 456-8000

PERMIT REQUIRED !
NOTIFY THE PERMIT ENGINEER
489-3600
** HRS. PRIOR TO CONSTRUCTION



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

DATE 12/18/91 | DWN. MWK | CHK. SPS | APP. RLM

REVISIONS

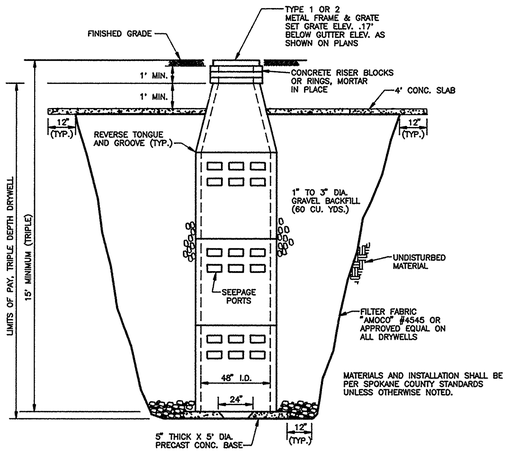
NO.	DATE	BY

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

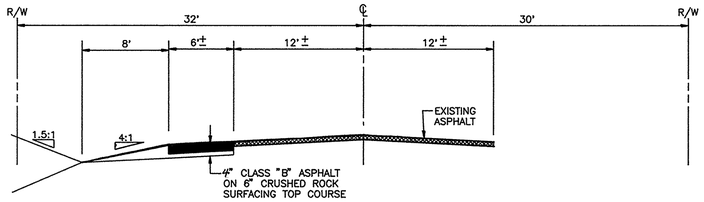
WESTWOOD ESTATES #2, PHASE I
BRIDLE TRAIL ROAD
FRANKLIN COURT
STREET

SHEET 2 OF 3

JOB NUMBER 91070



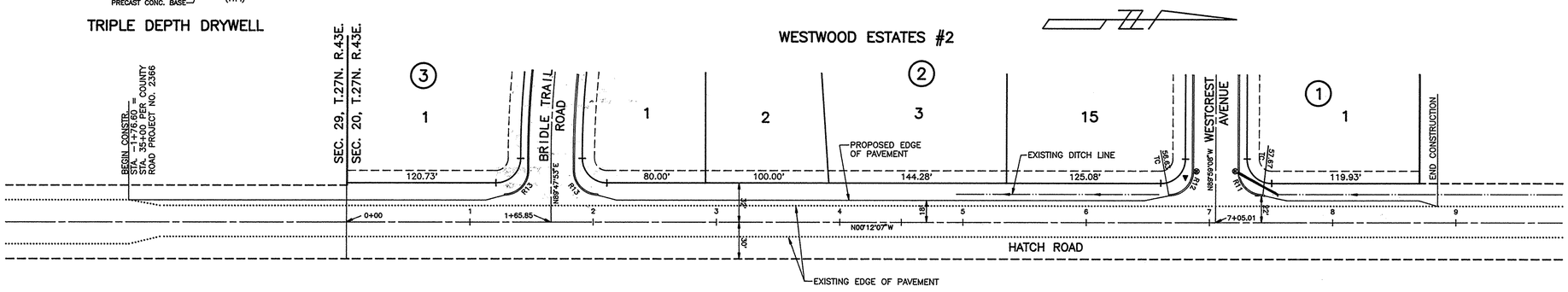
TRIPLE DEPTH DRYWELL



TYPICAL CROSS SECTION
HATCH ROAD
STA. −1+76.60 TO 8+70.12

CURVE INFORMATION

CURVE	RADIUS	LENGTH	TANGENT	CHORD	DELTA
R11	20.00'	31.49'	20.08'	28.34'	90°12'59"
R12	20.00'	31.34'	19.92'	28.23'	89°47'01"
R13	20.00'	31.42'	20.00'	28.28'	90°00'00"



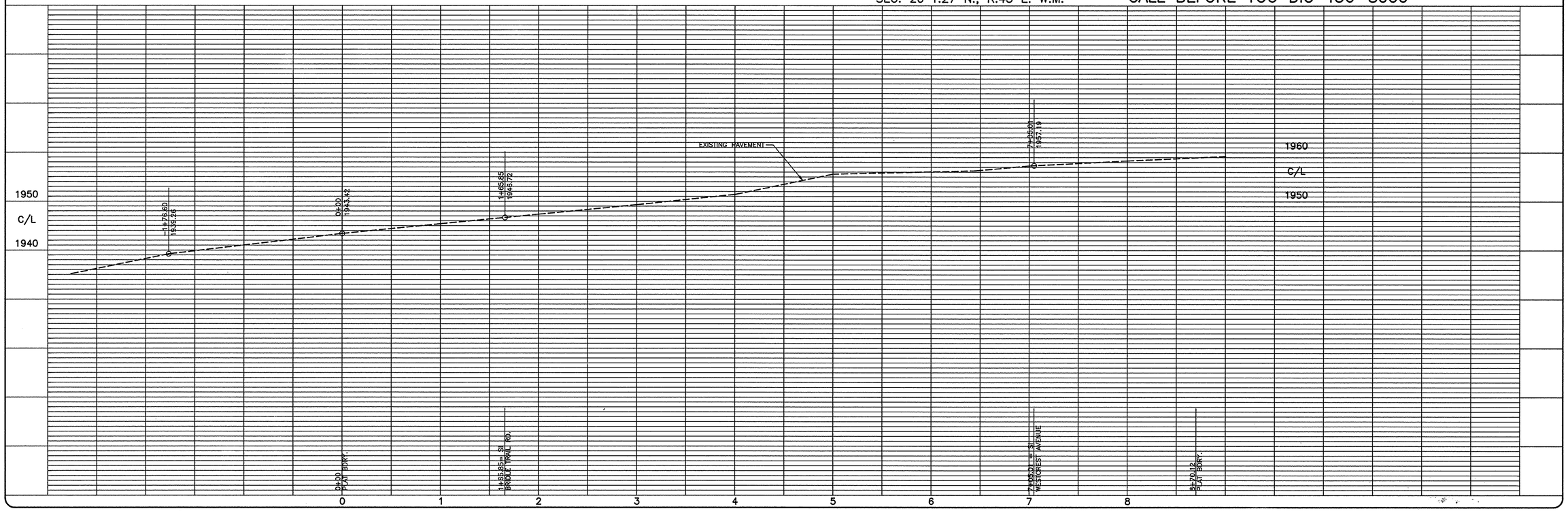
COUNTY DATUM
RR SPIKE IN W. FACE OF P.P.
28' E. OF C/L OF HATCH RD.
61' N. OF S. PLAT BDRY
ELEV.=1943.71

DEVELOPER'S APPROVAL

1/3/92
DATE

SEC. 20 T.27 N., R.43 E. W.M.

CALL BEFORE YOU DIG 456−8000



APPROVED FOR CONSTRUCTION
By Gary L. Nelson
1-17-92
PERMIT REQUIRED !
NOTIFY THE PERMIT ENGINEER
456-8000
24 HRS. PRIOR TO CONSTRUCTION

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

DATE 12/16/91
DWN. SPS
CHK. SPS
APP. RLM

NO.	DATE	BY	REVISIONS

RICHARD L. NELSON 11/12/91 REGISTERED PROFESSIONAL ENGINEER STATE OF WASHINGTON

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

WESTWOOD ESTATES #2, PHASE I
HATCH ROAD

SHEET 3 OF 3
JOB NUMBER 91070

LP1124-PP-3.TIF