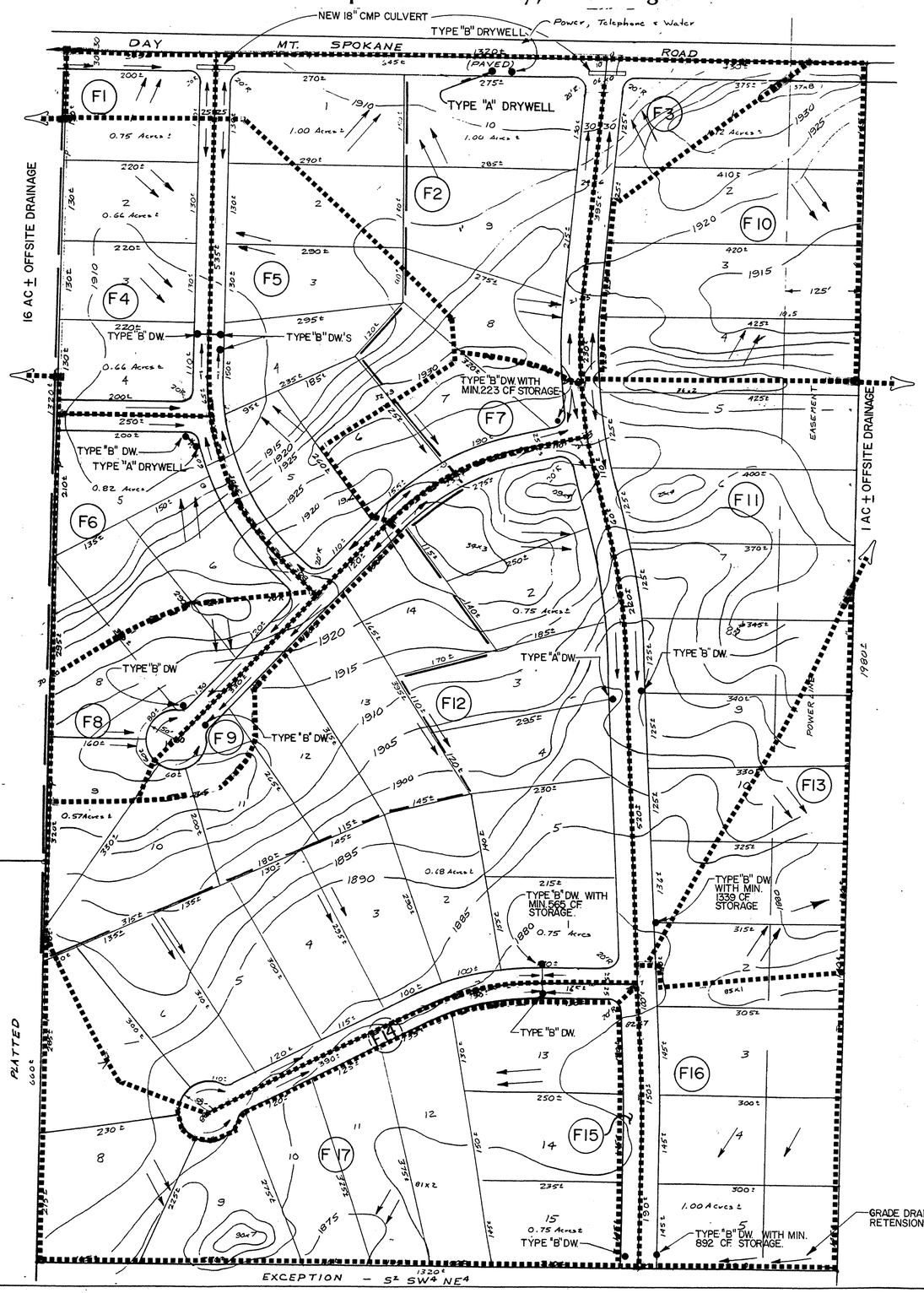
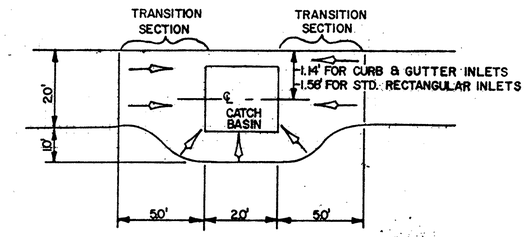
PINEWOOD HILLS

West Half Northeast Quarter, Section 35, Township 27 North, Range 43 East, W.M.

Spokane County, Washington





INLET TRANSITION DETAIL.

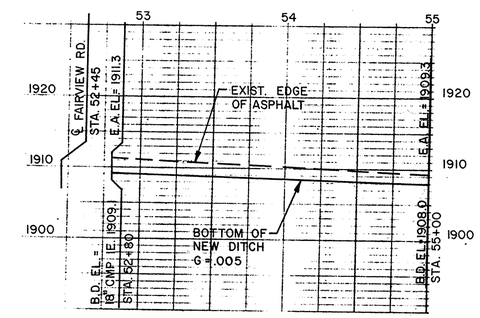
SCALE: 1" = 100'

LEGEND

BASIN BOUNDARY
EXIST. CONTOURS — 1880
BASIN DESIGNATION — F1

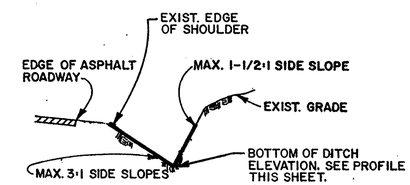
NOTES:

1. ROAD WIDTH WILL BE 36' THROUGH OUT.
2. DRYWELLS ARE SPOKANE COUNTY STANDARD TYPE "A" OR TYPE "B" AS SPECIFIED.
3. GRATES SHALL BE SPOKANE COUNTY STANDARD TYPE 1 AND TYPE 2 AS SPECIFIED.



B.D. = BOTTOM OF DITCH
E.A. = EDGE OF ASPHALT

REGRADE OF EXIST. DITCH PROFILE



DITCH SECTION

APPROVED FOR CONSTRUCTION
SPOKANE COUNTY ENG.
BY Gary L. Nelson 2-6-90

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

MARK A. ARONSON
STATE OF WASHINGTON
REGISTERED PROFESSIONAL ENGINEER
#21661
2/1/90

REVISIONS

DWN: [illegible] DATE: 7/13/89 APP:
CK'D: [illegible] DATE: 7/14/89 APP:

Taylor Engineering, Inc.
Civil Design and Land Planning

SCALE 1" = 100'

1 / 3

PINEWOOD HILLS
WEST HALF NORTHEAST QUARTER, SECTION 35,
TOWNSHIP 27 NORTH, RANGE 43 EAST, W.M.

REGION NO.	STATE	FED. AID PROJECT NO.	SHEET NO.
10	WASH		OF

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

SCALE 1"=50'

PINEWOOD HILLS ADDITION

INSTALL SPOKANE COUNTY STANDARD TYPE "A" DRYWELL WITH TYPE 3 FRAME & GRATE 24' S. OF ℄ DAY-MT. SPOKANE ROAD & 455' E. OF ℄ FAIRVIEW ROAD. INSTALL WITH TOP OF GRATE .5' ABOVE EXIST. ELEV. T.G. EL.= 1905.3±.

DAY MT. SPOKANE ROAD

EDGE OF EXISTING ASPHALT

REGRADE EXIST. DITCH TO 255' EAST OF FAIRVIEW ROAD AT 0.5% GRADE TO EXIST. EL. 1908± USE DITCH SECTION ON SHT. 1. SEE REGRADE OF EXIST. DITCH PROFILE ON SHT. 1.

INSTALL 45° TAPER FROM END OF NEW CURB TO EXISTING ASPHALT.

EXCAVATE DITCH AND INSTALL 12 GAUGE 70' (18") CULVERT AT 0.5% GRADE.

SAWCUT AND MATCH TO EDGE OF EXIST. ASPHALT.

S.T.A. 0+00

T.C. EL. 1911.32

STOP SIGN WITH PRIVATE ROAD NAMES SIGN. SEE NOTE 1.

FAIRVIEW ROAD

S 89°20'31" E

S 0°51'16" W 540.05'

149.04' 127.00' 124.85' 146.55' 148.98' 127.00' 127.00' 94.77' 11.77'

T.C. EL. 1911.70

10' FUTURE AQUISITION AREA

INSTALL NEW CURB TO END OF RADIUS (TYP)

SECTION LINE

TBM
R.R. SPIKE IN P.POLE
N. SIDE DAY MT. SPOKANE RD.
245± WEST OF FAIRVIEW RD. EL. 1914.02.

INSTALL SPOKANE COUNTY TYPE "B" DRYWELL W/ TYPE 2 FRAME AND GRATE LEFT OF STA.4+79.74. SEE INLET TRANSITION DETAIL FOR LATERAL LOCATION. SEE NOTE 2.

INSTALL SPOKANE COUNTY TYPE "B" DRYWELL W/ TYPE 1 FRAME AND GRATE LEFT OF STA. 5+10 SEE INLET TRANSITION DETAIL FOR LATERAL LOCATION. SEE NOTE 2.

10" DUCTILE IRON CROSS-CONNECTION

P.C. STA. 5+40.05

℄ CURVE DATA
Δ= 47° 38' 24"
R= 415.00'
L= 345.06'
T= 183.21'

P.T. STA. 8+85.11

STA. 5+97.23 FAIRVIEW ROAD = STA. 0+00 PATRICIA ROAD

S 46°21'06" E 713.17'

S 43°12'52" W

287.18' 206.20' 60.96'

PRIVATE ROAD NAMES SIGN. SEE NOTE 1.

INSTALL SPOKANE COUNTY TYPE "B" DRYWELL W/ TYPE 2 FRAME AND GRATE RT. OF STA. 4+79.74. SEE INLET TRANSITION DETAIL FOR LATERAL LOCATION. SEE NOTE 2.

SEE PATRICIA ROAD (THIS SHEET)

PATRICIA ROAD

S.T.A. 9+56.48 FAIRVIEW ROAD =
S.T.A. 5+30.66 WOOD GLEN COURT

SEE WOOD GLEN CT. (SHEET 3 OF 3)

WOOD GLEN COURT

10" DUCTILE IRON CROSS-CONNECTION

SEE FAIRVIEW ROAD (THIS SHEET)

INSTALL SPOKANE COUNTY TYPE "A" DRYWELL W/ TYPE 1 FRAME AND GRATE END OF RETURN. SEE INLET TRANSITION DETAIL FOR LATERAL LOCATION. SEE NOTE 2.

S.T.A. 0+00 PATRICIA ROAD
S.T.A. 5+97.23 FAIRVIEW ROAD

211.45'

S 89°20'53" W 248.36'

200.25'

INSTALL SPOKANE COUNTY TYPE "B" DRYWELL W/TYPE 2 FRAME AND GRADE LEFT OF STA. 0+40. SEE INLET TRANSITION DETAIL FOR LATERAL LOCATION. SEE NOTE 2.

FAIRVIEW ROAD

PINEWOOD HILLS ADDITION

END OF CONSTRUCTION

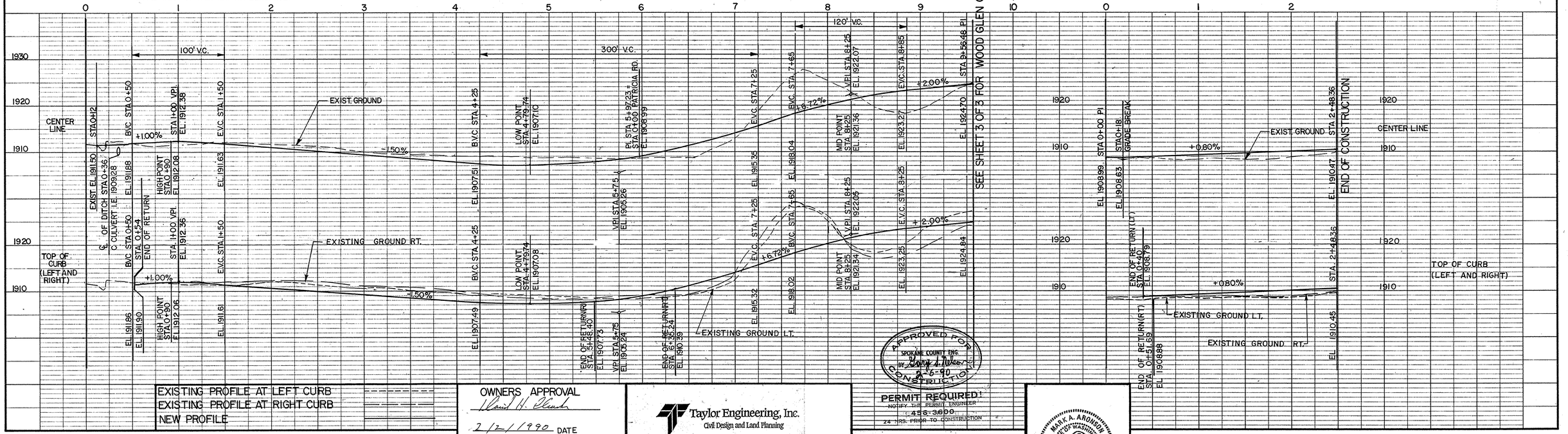
STA. 2+48.36

PATRICIA ROAD

EXIST. POWER POLE CONTRACTOR TO COORDINATE RELOCATION WITH UTILITY COMPANY PRIOR TO CONSTRUCTION.

NOTES:
1. SIGNS SHALL BE SPOKANE COUNTY STANDARD.
2. TOP OF GRATE ELEVATIONS ON DRYWELLS SHALL BE .17' BELOW CURB FLOW LINE.

SURVEYING AND CONTROL BY DUNSMORE LAND SURVEYORS N. 1115 PINES ROAD SPOKANE, WA.



EXISTING PROFILE AT LEFT CURB
EXISTING PROFILE AT RIGHT CURB
NEW PROFILE

OWNERS APPROVAL
David H. Slusher
2/12/1990 DATE

APPROVED FOR CONSTRUCTION
SPOKANE COUNTY ENG.
BY Gary L. Weber
2-6-90

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

Taylor Engineering, Inc.
Civil Design and Land Planning

OFFICE OF
SPOKANE COUNTY ENGINEER
N. 811 Jefferson St.
Spokane Wa. 99260
456-3600

MARK A. AROLSON
STATE OF WASHINGTON
#23661
REGISTERED PROFESSIONAL ENGINEER
2/1/90

Approved: _____ COUNTY ENGINEER
Date: _____

No.	Date	By	Ckd.	Appr.	Revision

		Date
Drawn By:	D.K. Moore	7-14-89
Designed By:	D. Bush	7-14-89
Checked By:	N. Hasson	2-1-90

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

PINEWOOD HILLS ADDITION
FAIRVIEW ROAD STA. 0+00 TO STA. 9+56.48
PATRICIA ROAD STA 0+00 TO STA 2+48.36

SHEET 2 of 3

BRUNING

ROAD