




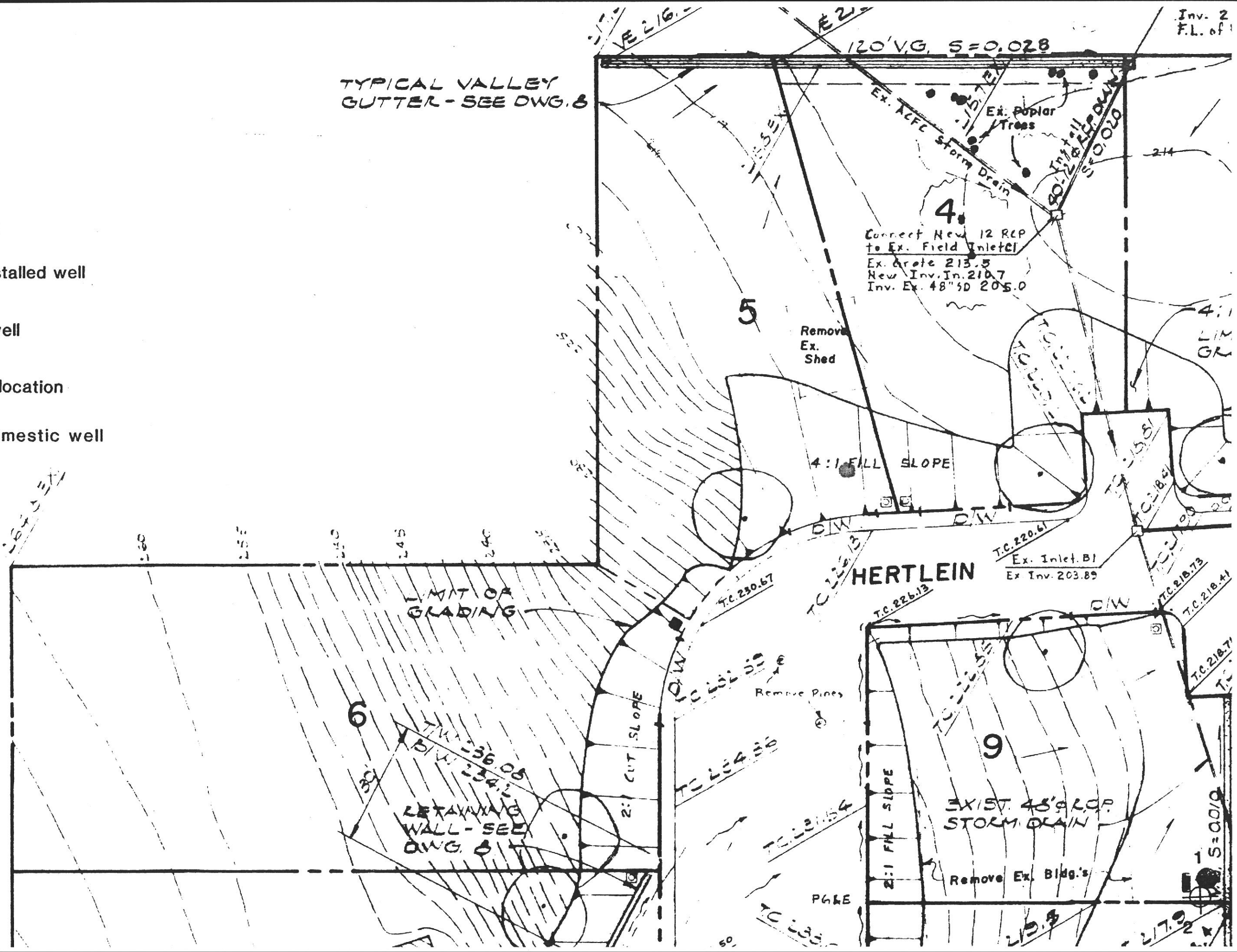


TYPICAL VALLEY
GUTTER - SEE DWG. 8

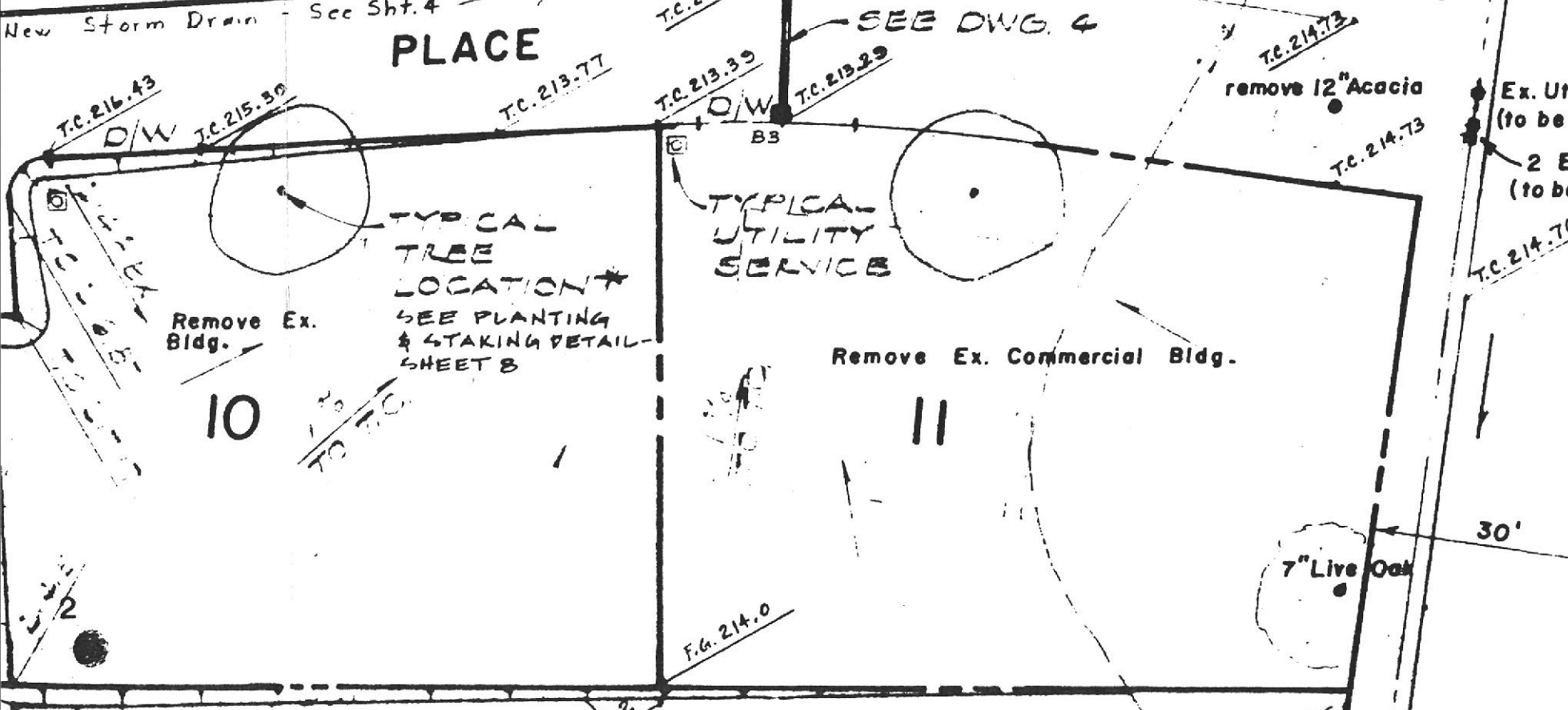
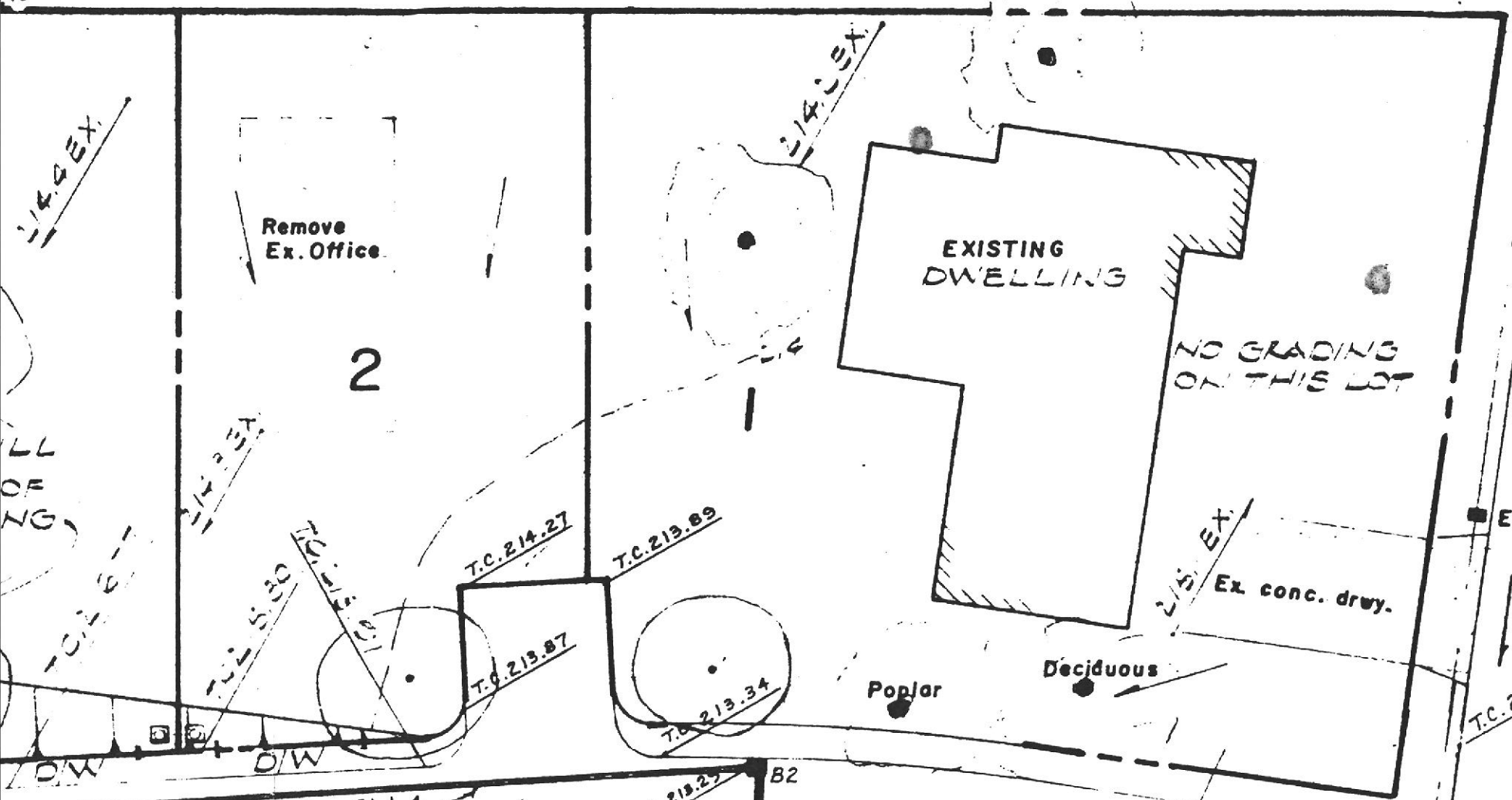
Explanation

-  Well location
-  Previously installed well
-  Abandoned well
-  Former tank location
-  Removed domestic well



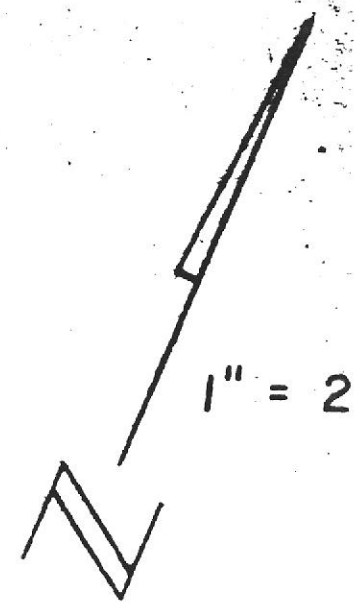
TRACT 8800

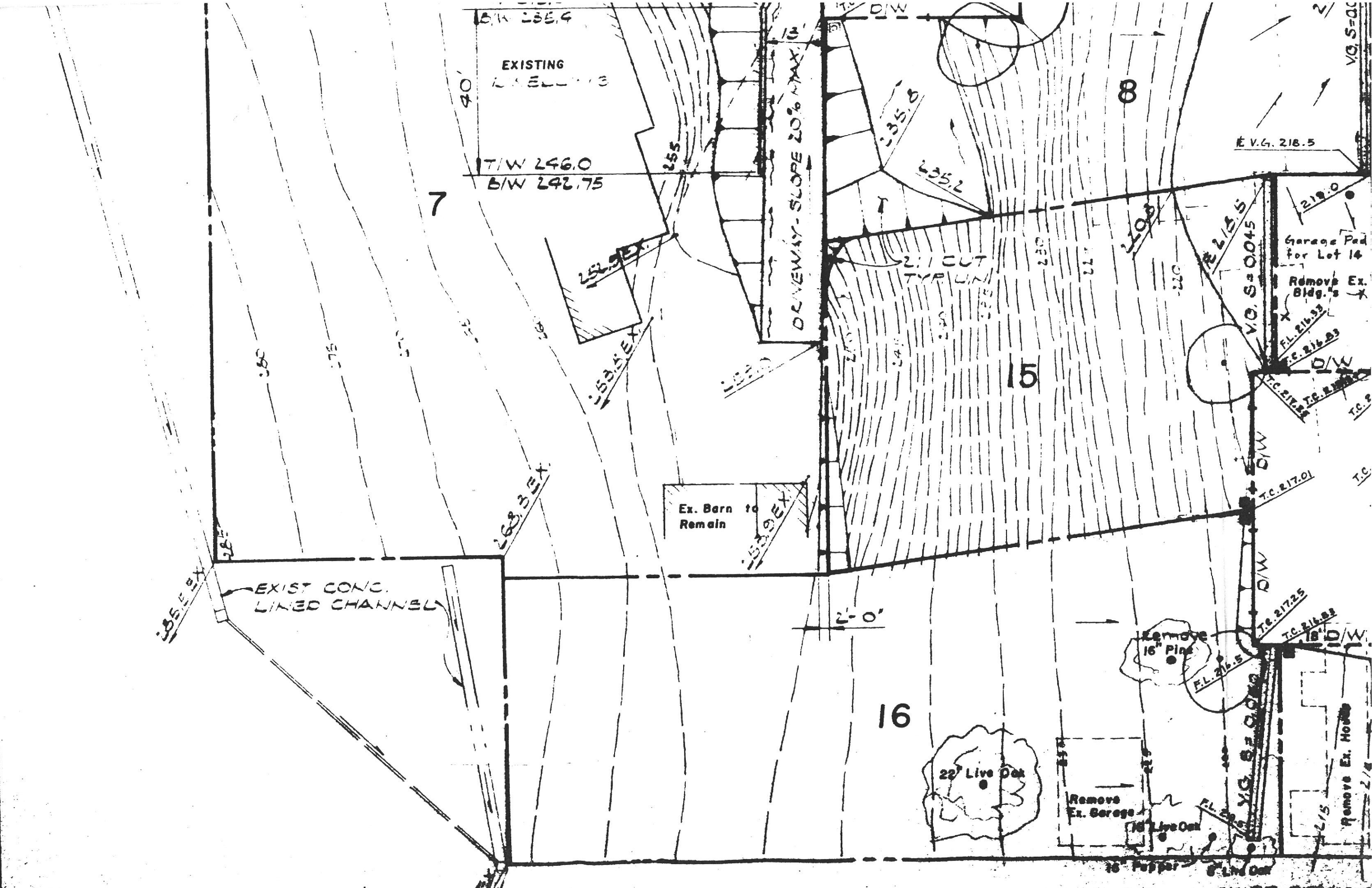
213.1



ROAD

30' 13' 43'





B/W 235.4

EXISTING DWELLING

T/W 246.0
B/W 242.75

7

DRIVEWAY - SLOPE 20% MAX.

235.8

235.2

2:1 CUT
TYP. LINI

15

Ex. Barn to Remain

EXIST CONC. LINED CHANNEL

Garage Pad for Lot 14

Remove Ex. Bldg.'s

16

22' Live Oak

Remove Ex. Garage

10' Live Oak

16' Pepper

EXIST CONC. LINED CHANNEL

E.V.G. 218.5

E.V.G. 218.5

F.L. 216.93

F.L. 216.83

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

F.L. 217.25

V.G.S=00

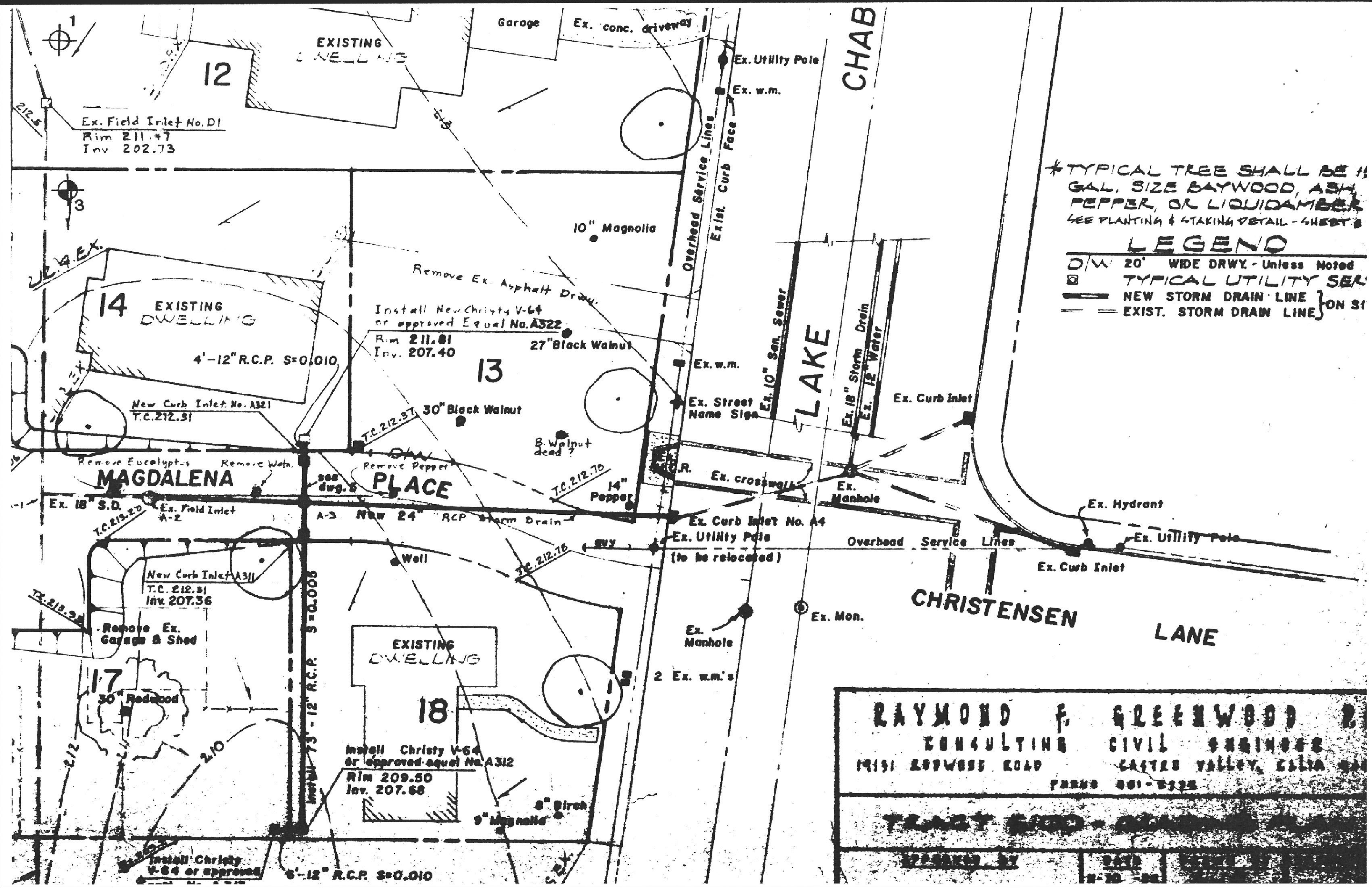
V.G.S=0045

V.G.S=0045

V.G.S=0045

V.G.S=0045

Remove Ex. House



* TYPICAL TREE SHALL BE 1/2 GAL. SIZE BAYWOOD, ASH, PEPPER, OR LIQUIDAMBER
SEE PLANTING & STAKING DETAIL - SHEET 3

LEGEND

- D/W 20' WIDE DRWY - Unless Noted
- ⊗ TYPICAL UTILITY SIGN
- NEW STORM DRAIN LINE } ON 31
- - - EXIST. STORM DRAIN LINE

RAYMOND F. GREENWOOD & ASSOCIATES
 CONSULTING CIVIL ENGINEERS
 19191 EDWARDS ROAD EAST VALLEY, CALIF. 94553
 PHONE 901-5325





TRACY ROAD - ...
 APPROVED BY: [Signature] DATE: [Date]

E. 20
Rim
Inv.
F.L.

217.3 E
E 216.5
E 215.4
120' V.G. S=0.028

TYPICAL VALLEY
GUTTER - SEE DWG. 8

Explanation

-  Proposed new well
-  Previously installed well
-  Abandoned well
-  Former tank location

4
Connect New 12 RCP
to Ex. Field Inlet
Ex. Grate 213.5
New Inv. In. 210.7
Inv. Ex. 48" SD 205.0

Remove
Ex. Shed

4:1 FILL SLOPE

HERTLEIN

Ex. Inlet. B1
Ex. Inv. 203.89

LIMIT OF
GLADING

Remove Pines

9
EXIST. 48" RCP
STORM DRAIN

Remove Ex. Bldg.'s

TRACT 3905

265.0 EX

260

255

250

245

240

235

232

225

T.C. 230.67

T.C. 232.55

T.C. 234.35

T.C. 231.54

T.C. 226.13

T.C. 226.13

T.C. 222.55

T.C. 215.81

T.C. 218.51

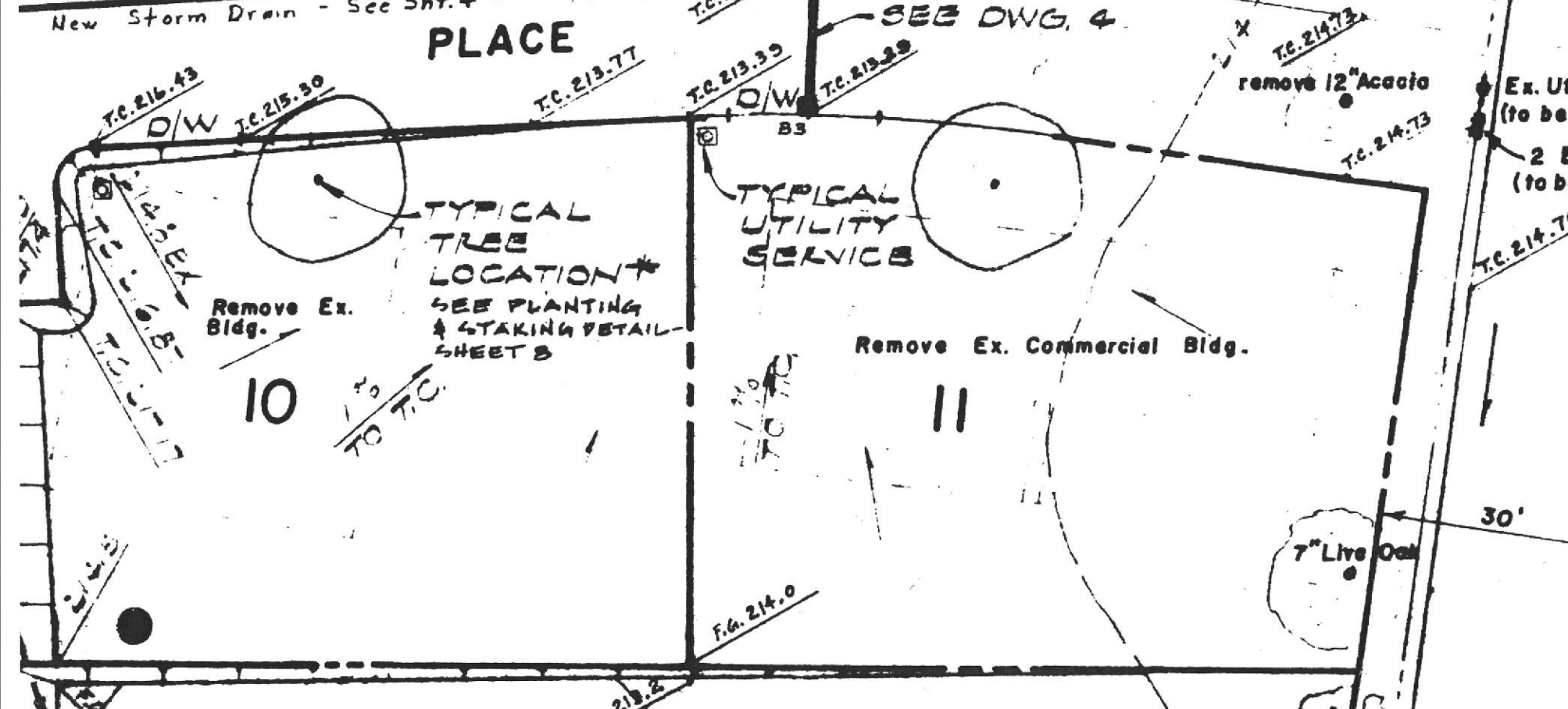
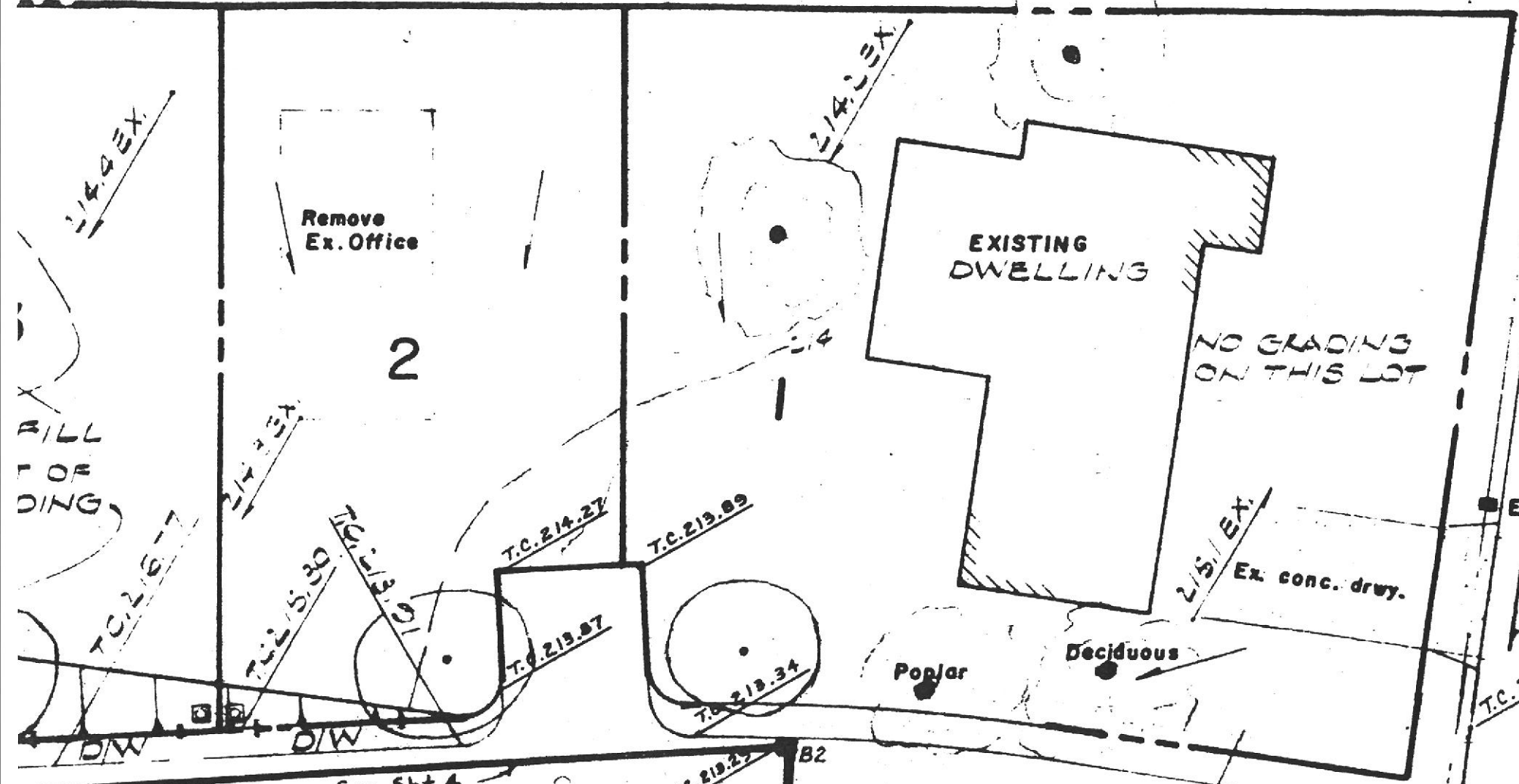
T.C. 216.73

T.C. 217

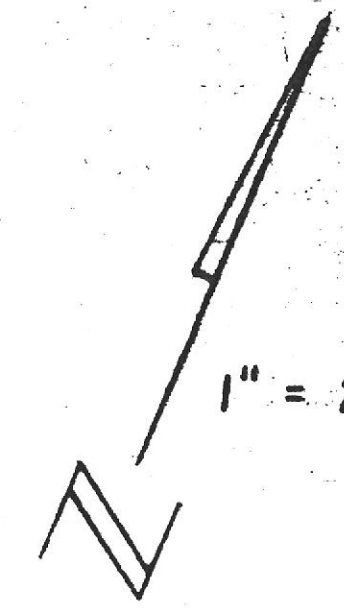
T.C. 212

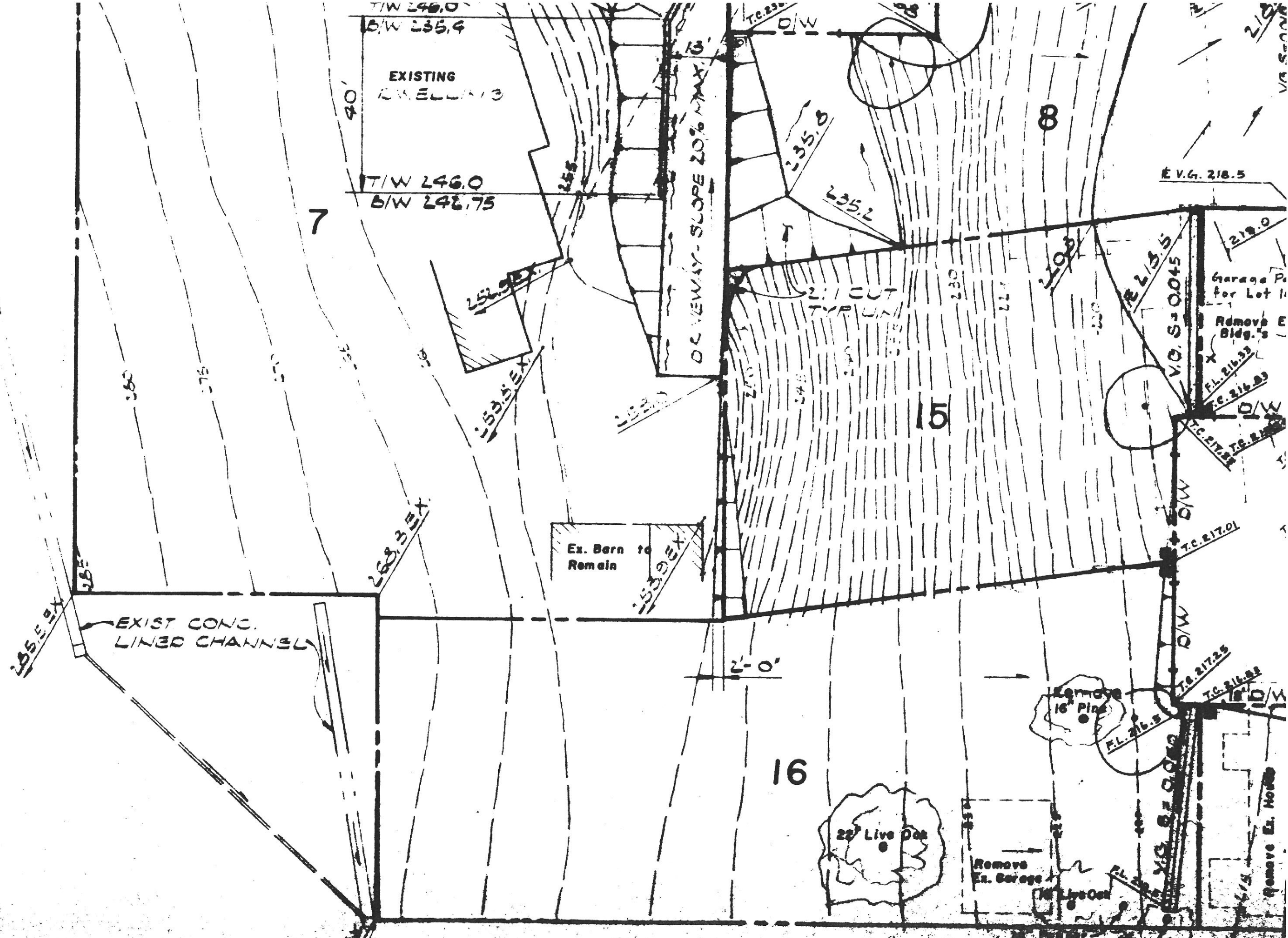
P4&E

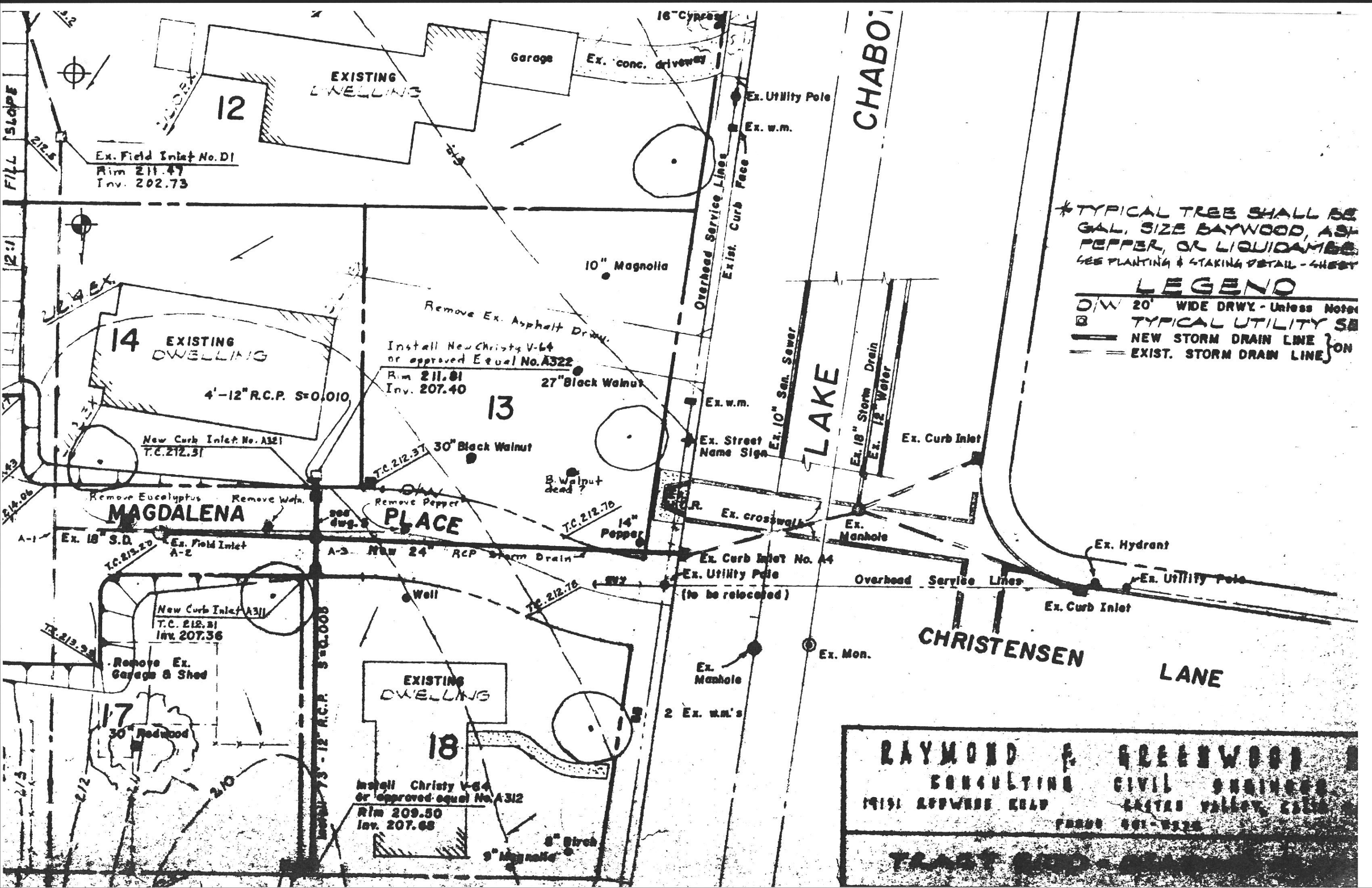
1
5
213.1



ROAD







* TYPICAL TREE SHALL BE GAL. SIZE BAYWOOD, ASH PEPPER, OR LIQUIDAMBER. SEE PLANTING & STAKING DETAIL - SHEET

LEGEND

- D/W 20' WIDE DRWY - Unless Noted
- B TYPICAL UTILITY SIGN
- == NEW STORM DRAIN LINE
- - - - - EXIST. STORM DRAIN LINE

Ex. Field Inlet No. D1
Rim 211.47
Inv. 202.73

New Curb Inlet No. A321
T.C. 212.31

New Curb Inlet A311
T.C. 212.31
Inv. 207.36

Install New Christy V-64
or approved Equal No. A322
Rim 211.81
Inv. 207.40

Install Christy V-64
or approved equal No. A312
Rim 209.50
Inv. 207.68

RAYMOND E. GREENWOOD
CONSULTING CIVIL ENGINEER
19191 REDWOOD ROAD
CASTRO VALLEY, CALIF.
PHONE 601-0320

TRACT 1000 - 1000

Christy V-64 or A
Equal No. C-2
Rim 214.1
Inv. 211.5
F.L. of V.A. 213.1

TYPICAL VALLEY
GUTTER - SEE DWG. 8

120' V.G. S=0.028

4
Connect New 12 REP
to Ex. Field Inlet
Ex. Grate 213.5
New Inv. In. 210.7
Inv. Ex. 48" SD 205.0

Remove
Ex.
Shed

4:1 FILL
LIMIT OF
GRADING

4:1 FILL SLOPE

HERTLEIN

Ex. Inlet B1
Ex. Inv. 203.89

LIMIT OF
GRADING

2:1 CUT SLOPE

Remove Pines

2:1 FILL SLOPE

EXIST. 48" RCP
STORM DRAIN

Remove Ex. Bldg.'s

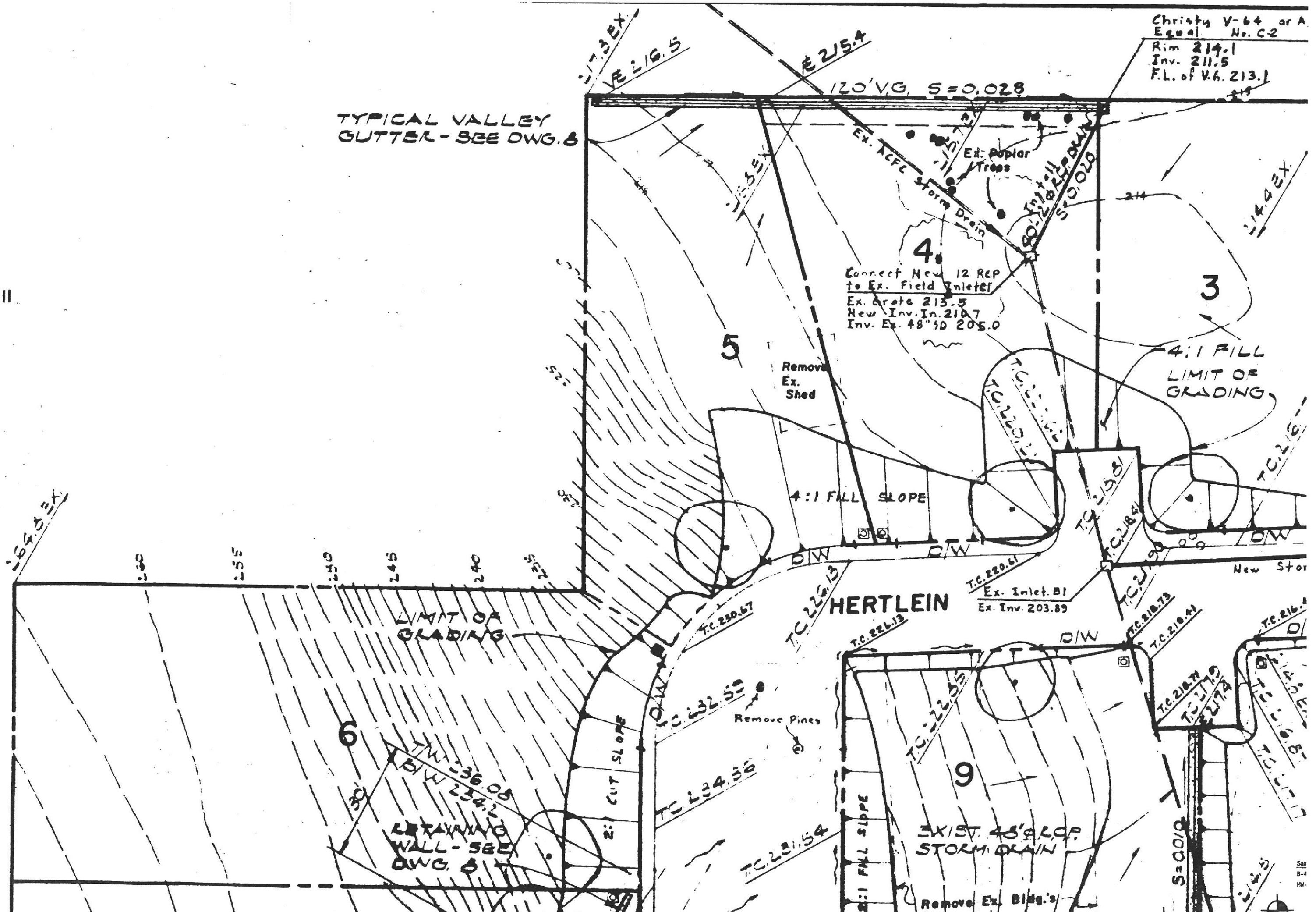
S=0.010

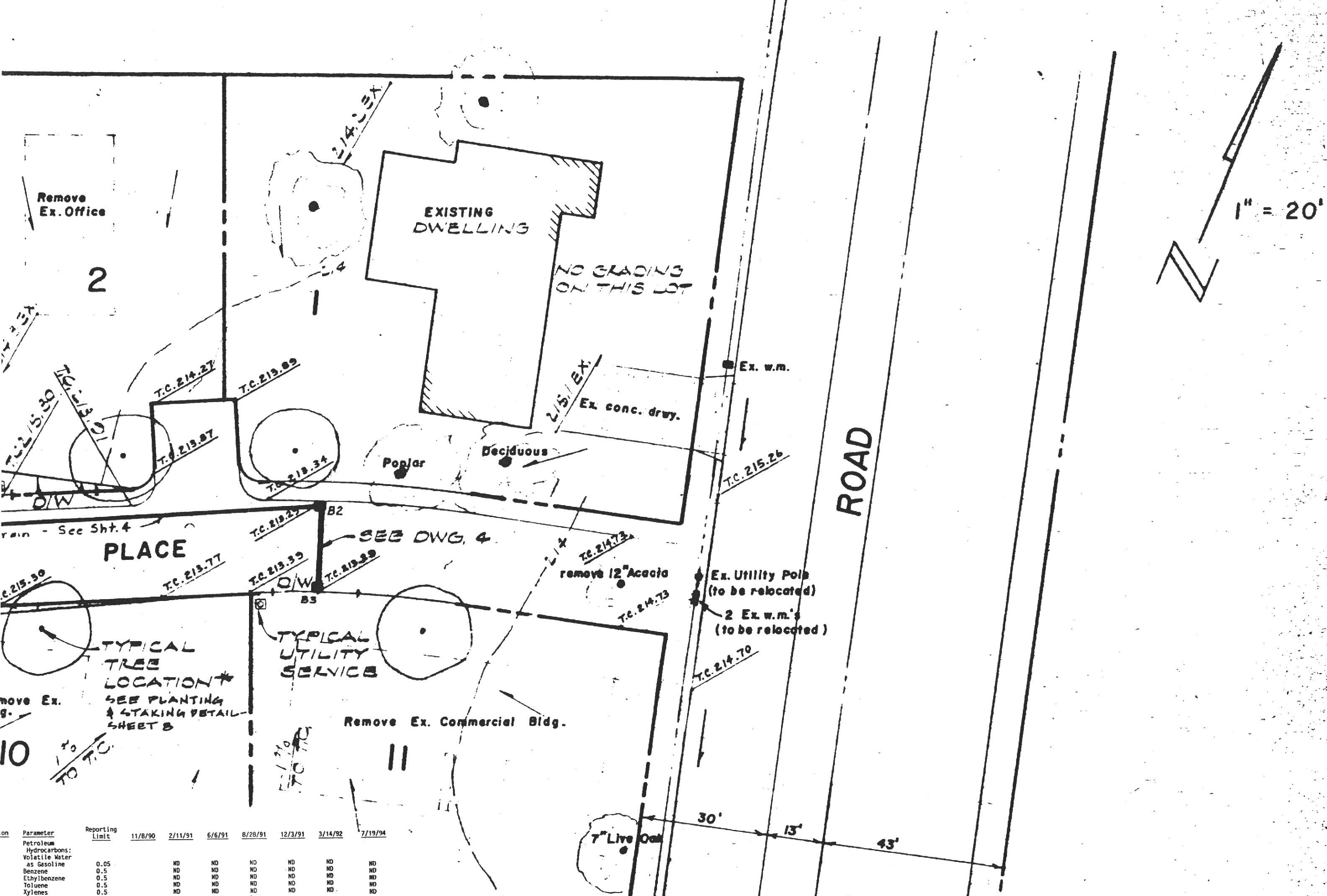
ANATION

Existing Well

TRACT 3965

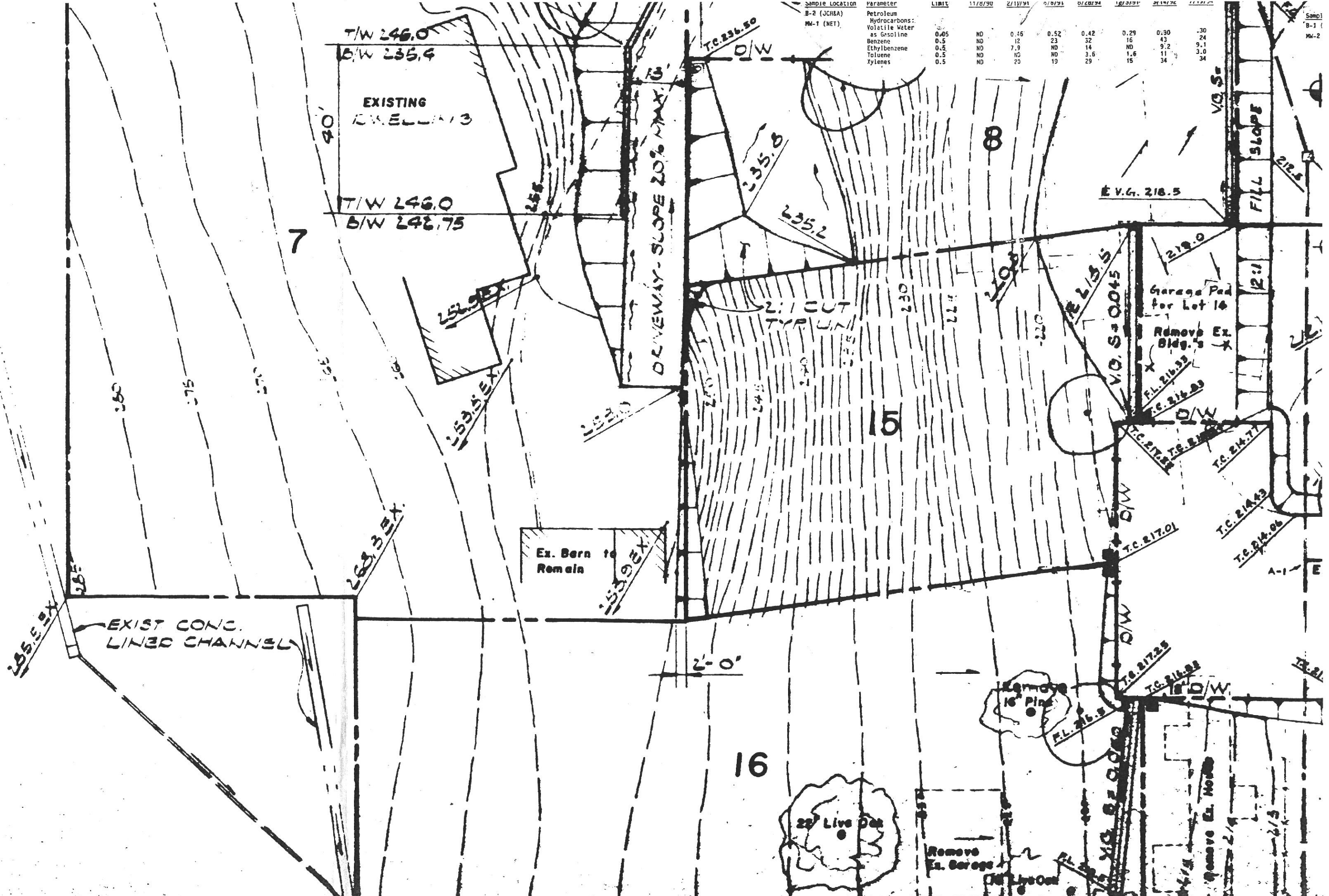
TRACT 3965





ion	Parameter	Reporting Limit	11/8/90	2/11/91	6/6/91	8/28/91	12/3/91	3/14/92	7/19/94
Petroleum Hydrocarbons:	Volatile Water as Gasoline	0.05	ND	ND	ND	ND	ND	ND	ND
	Benzene	0.5	ND	ND	ND	ND	ND	ND	ND
	Ethylbenzene	0.5	ND	ND	ND	ND	ND	ND	ND
	Toluene	0.5	ND	ND	ND	ND	ND	ND	ND
	Xylenes	0.5	ND	ND	ND	ND	ND	ND	ND

Sample Location	Parameter	LIMIT	11/8/90	2/11/91	0/8/91	0/1/91	0/1/91	0/1/91	0/1/91	0/1/91
B-2 (JCH8A)	Petroleum									
MM-1 (NET)	Hydrocarbons:									
	Volatile Matter	0.05	ND	0.46	0.52	0.42	0.29	0.30	.30	
	as Gasoline	0.5	ND	12	23	32	16	43	24	
	Benzene	0.5	ND	7.9	14	14	ND	9.2	9.1	
	Ethylbenzene	0.5	ND	ND	ND	3.6	1.6	11	3.0	
	Toluene	0.5	ND	ND	ND	29	15	34	34	
	Xylenes	0.5	ND	20	19					



EXISTING DWELLING

T/W 246.0
B/W 235.4

DRIVEWAY - SLOPE 20% MAX. 6'

2:1 CUT

Garage Pad for Lot 16

Remove Ex. Bldg. 5

Ex. Barn to Remain

EXIST CONC. LINED CHANNEL

20' Live Oak

Remove Ex. Garage

Remove Ex. House

FILL SLOPE

A-1 E

T.C. 214.06

T.C. 214.06

T.C. 214.06

T.C. 214.06

T.C. 214.06

T.C. 214.06

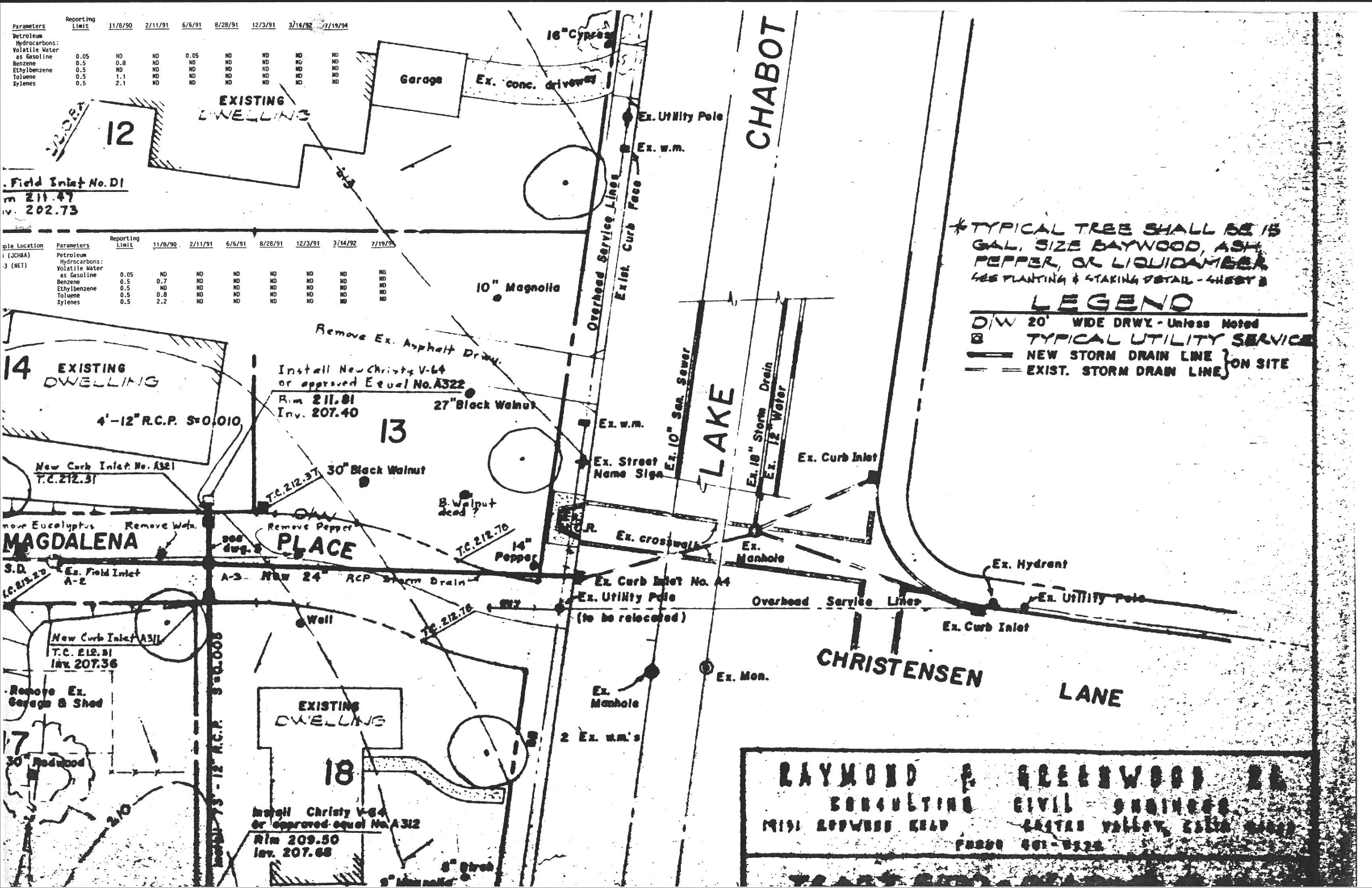
T.C. 214.06

T.C. 214.06

Parameters	Reporting Limit	11/8/90	2/11/91	6/6/91	8/28/91	12/3/91	3/14/92	7/19/92
Petroleum Hydrocarbons:								
as Gasoline	0.05	ND	ND	0.05	ND	ND	ND	ND
Benzene	0.5	0.8	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.5	ND	ND	ND	ND	ND	ND	ND
Toluene	0.5	1.1	ND	ND	ND	ND	ND	ND
Xylenes	0.5	2.1	ND	ND	ND	ND	ND	ND

Field Inlet No. D1
 m 211.47
 v. 202.73

Sample Location	Parameters	Reporting Limit	11/8/90	2/11/91	6/6/91	8/28/91	12/3/91	3/14/92	7/19/92
1 (JCH8A)	Petroleum Hydrocarbons:								
3 (NET)	as Gasoline	0.05	ND	ND	ND	ND	ND	ND	ND
	Benzene	0.5	0.7	ND	ND	ND	ND	ND	ND
	Ethylbenzene	0.5	ND	ND	ND	ND	ND	ND	ND
	Toluene	0.5	0.8	ND	ND	ND	ND	ND	ND
	Xylenes	0.5	2.2	ND	ND	ND	ND	ND	ND



* TYPICAL TREE SHALL BE 15 GAL. SIZE BAYWOOD, ASH, PEPPER, OR LIQUIDAMBER
 SEE PLANTING & STAKING DETAIL - SHEET B

LEGEND
 D/W 20' WIDE DRWY - Unless Noted
 B TYPICAL UTILITY SERVICE
 — NEW STORM DRAIN LINE } ON SITE
 = EXIST. STORM DRAIN LINE }

RAYMOND E. GREENWOOD, INC.
 CONSULTING CIVIL ENGINEERS
 19191 REDWOOD BLVD. EASTON VALLEY, CALIF. 94522
 PHONE 601-5322