WATER LINE NOTES:

REMOVE EXISTING BLOW OFF & BLOCK @ STA. 4+86.75
EXTEND WATER LINE USING 6" CL. 51 D.I. TYTON JOINTS. MAINTAIN APPROX 112' RADIUS. MAX. JOINT DEFLECTION 5° (19" PER 18' LENGTH)
ADD BENDS & BLOCK TO MAINTAIN RADIUS.
PROVIDE SERVICE & METER BOX TO EA. LOT IN ACCORD WITH DETAILS. LOOP SYSTEM TO EXISTING 6" MAIN & CONNECT W/ 6" TAPPING TEE & VALVE & BLOCK.
PROVIDE ALL MATERIAL, EQUIPMENT, LABOR & SERVICES NECESSARY TO COMPLETE ALL WORK & INSPECTIONS FOR WATER SERVICE TO LOTS 1 THRU 5.

SANITARY SEWER NOTES:

ALL PIPE TO BE C.S.P. C-76 CLASS II USE 8" FOR MAIN & 6" FOR LATERALS TO EACH LOT. INSTALL 6" LATERAL TO EACH LOT MIN. 1' INSIDE LOT LINE MAINTAIN MAXIMUM ALLOWABLE DEPTH TO EACH LOT. INSTALL NEW MANHOLES IN ACCORD WITH DETAILS.
PROVIDE ALL MATERIAL, EQUIPMENT, LABOR & SERVICES NECESSARY TO COMPLETE ALL WORK & INSPECTIONS FOR SANITARY SEWER SERVICE TO LOTS 1 THRU 5.

BLACKTOP TO BE REPAIRED BY PAVING CONTRACTOR.

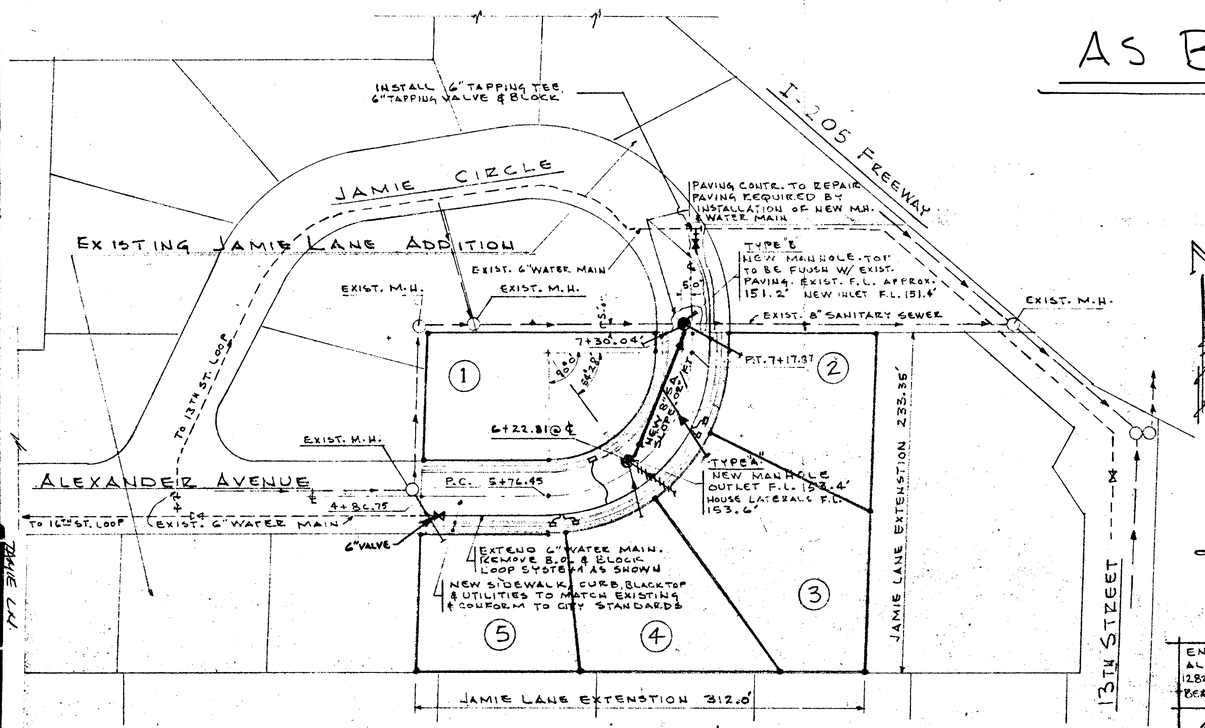
ALEXANDER AVE. EXTENSTION ℄

4+86.75 START CONST.	4982.5165	3492.8854	89.70' N 87-45-00 E
5+76.45 P.C.		L.C. = 141.42' N 42° 45'-00 E	
7+17.87 P.T.		12.17' N 2°-15-00 W	
7+30.04 END CONST.	5102.0480	3678.0422	

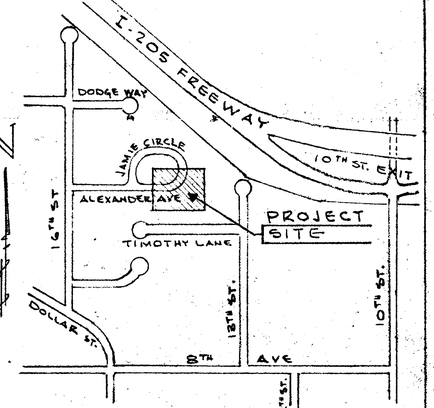
CURVE DATA

Δ = 90°
R = 100' ℄
L = 157.08'
LC = 141.42' N 42° 45'-00 E

AS BUILT SET.



SITE PLAN
SCALE 1" = 50'-0"

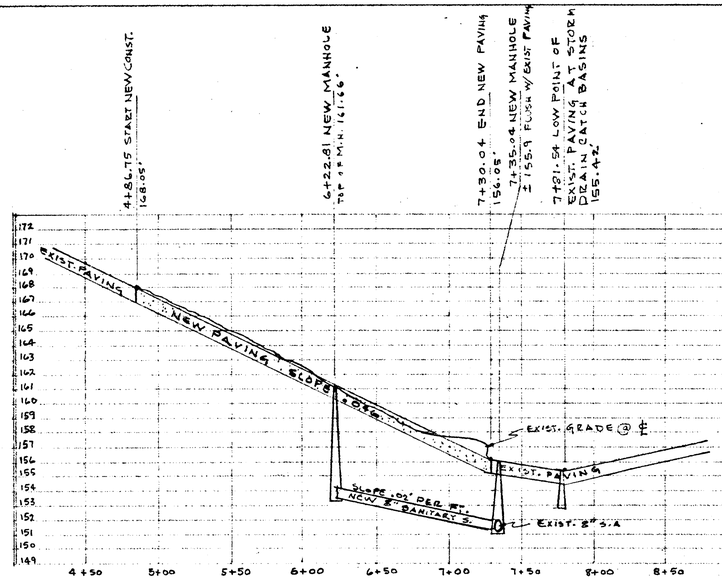


WILLAMETTE AREA OF WEST LINN, ORE.
LOCATION PLAN
1" = 400'

ENGINEER: ALAN STRONG 12825 S.W. 22ND AVE BEAVERTON, ORE.	SITE & LOCATION PLANS JAMIE LANE EXTENSTION	DRWG. No. 1
	OWNER: ALBERT & MURIEL HALBACH 2008 S.W. 13TH ST. WEST LINN, ORE.	
	SUBDIVIDER: 656 8790 MAX L. STRICKLER 226-1929 2251 S.E. 5TH AVE WEST LINN, ORE	
	SURVEYOR: R.L. DRINKWATER 8285 S.W. NIMBUS AV. BEAVERTON, ORE.	DATE: 3-23-77
	REVISIONS: REVISED PER CITY REQ'M'T	
	ISSUED FOR CONSTRUCTION	
	AS BUILT DRWG. 6-30-77	

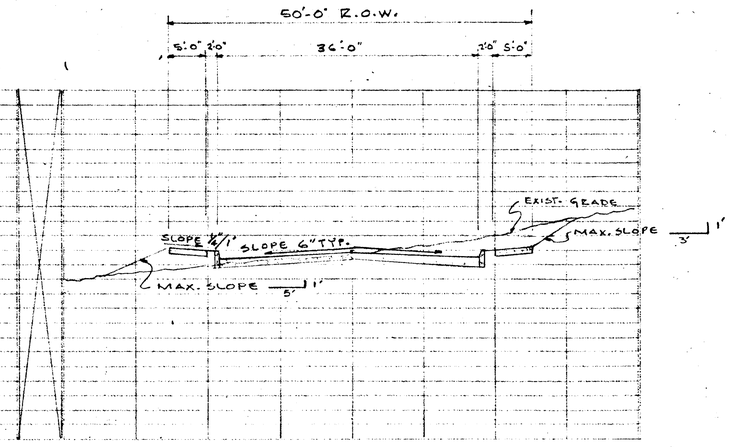
REGISTERED PROFESSIONAL ENGINEER 500 OREGON ALAN D. STRONG

JAMIE LANE EXT



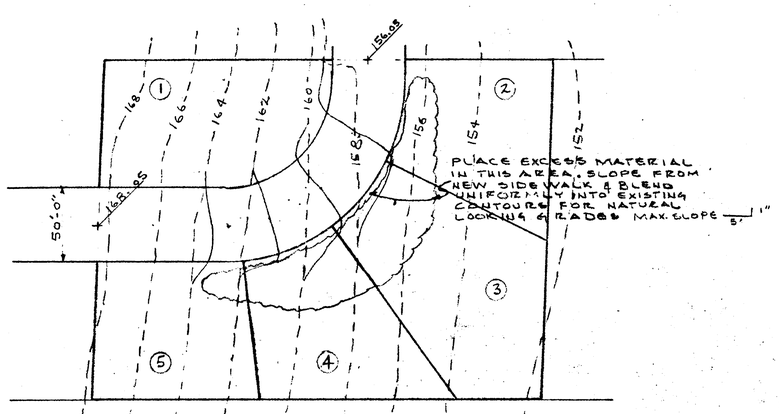
STREET & SANITARY SEWER PROFILE

SCALE: HORIZONTAL 1" = 50'-0"
VERTICAL 1" = 5'-0"



TYPICAL CROSS SECTION PROFILE

SCALE: HORIZONTAL 1" = 10'-0"
VERTICAL 1" = 5'-0"

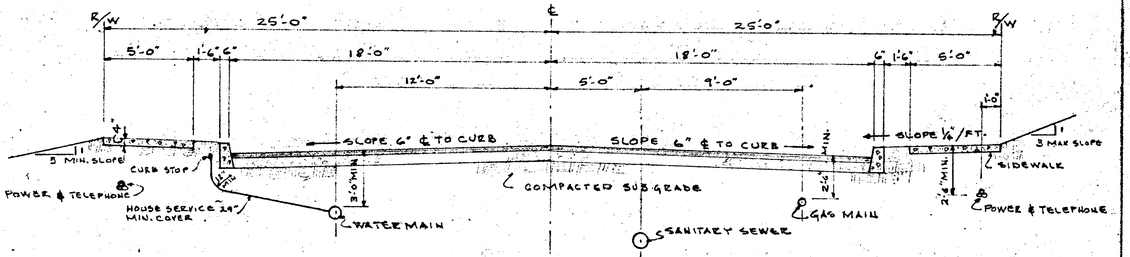


GRADING PLAN

SCALE 1" = 50'-0"

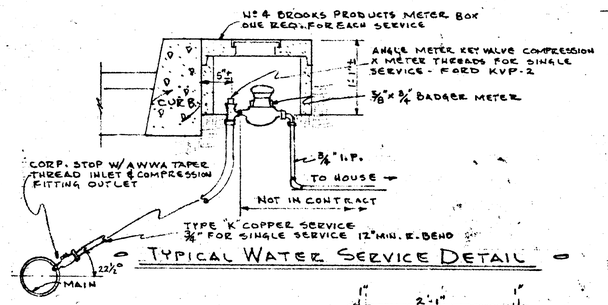
ENGINEER: ALAN STRONG 12825 S.W. 22ND AVE BEAVERTON, ORE	GRADING PLAN & PROFILES JAMIE LANE EXTENSTION
	OWNER: ALBERT & MURIEL HALBACH 2008 S.W 13TH ST. WEST LINN, ORE
	SUB-DIVIDER: 656-8790 MAX. L. STRICKLER 226-1929 2231 S.E. 5TH AVE. WEST LINN, ORE
	SURVEYOR: R.L. DRINKWATER 8285 S.W. NIMBUS AVE. BEAVERTON, ORE
	DRWG. No 2
	DATE: 3-23-77
	REVISIONS: REVISER PER CITY REQM'T
	ISSUED FOR CONSTRUCTION

REGISTERED PROFESSIONAL ENGINEER 5876 OREGON JULY 8, 1966 ALAN D. STRONG

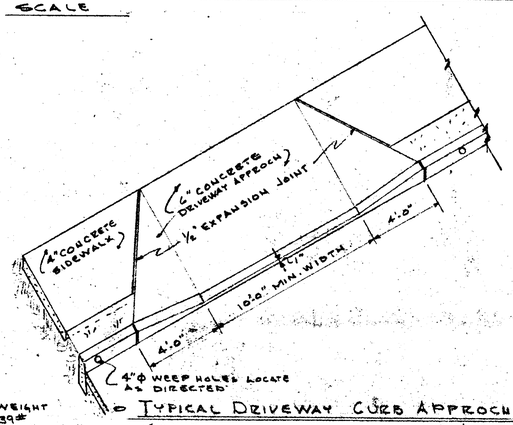


TYPICAL STREET SECTION & UTILITY PLACEMENT DETAIL

SCALE 1/4" = 1'-0"

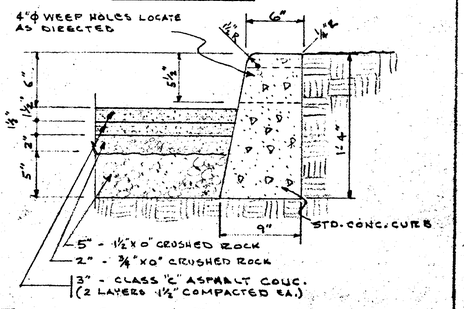


TYPICAL WATER SERVICE DETAIL



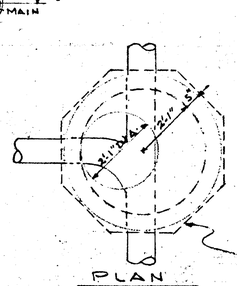
TYPICAL DRIVEWAY CURB APPROCH

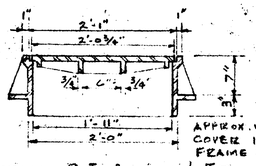
SCALE 1/4" = 1'-0"



TYPICAL CURB & PAVING DETAIL

SCALE 1 1/2" = 1'-0"



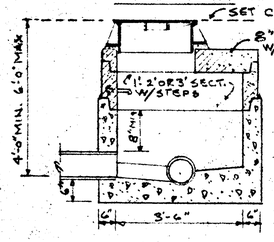


APPROX. WEIGHT COVER 139#
FRAME 237#

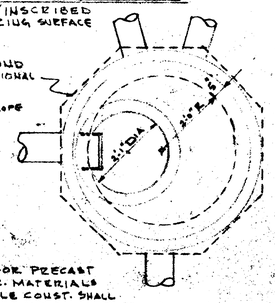
TYPICAL C.I. COVER & FRAME

SOLID TOP W/ 5" INSCRIBED MACHINED BEARING SURFACE

POUR BASE ROUND OR OCTAGONAL OPTIONAL

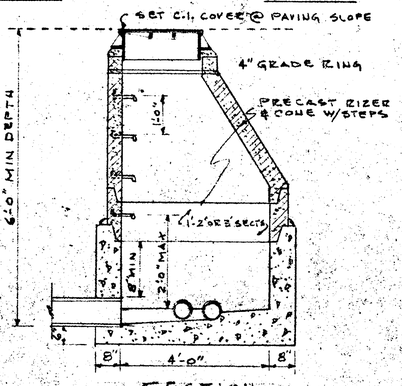


SECTION



NOTE:
SPECIFICATIONS FOR PRECAST SECTIONS & MISC. MATERIALS USED IN MANHOLE CONST. SHALL CONFORM TO THE CURRENT OSHD STD. SPECS. FOR HIGHWAY CONST.

TYPE "B" MANHOLE



PLAN

SECTION

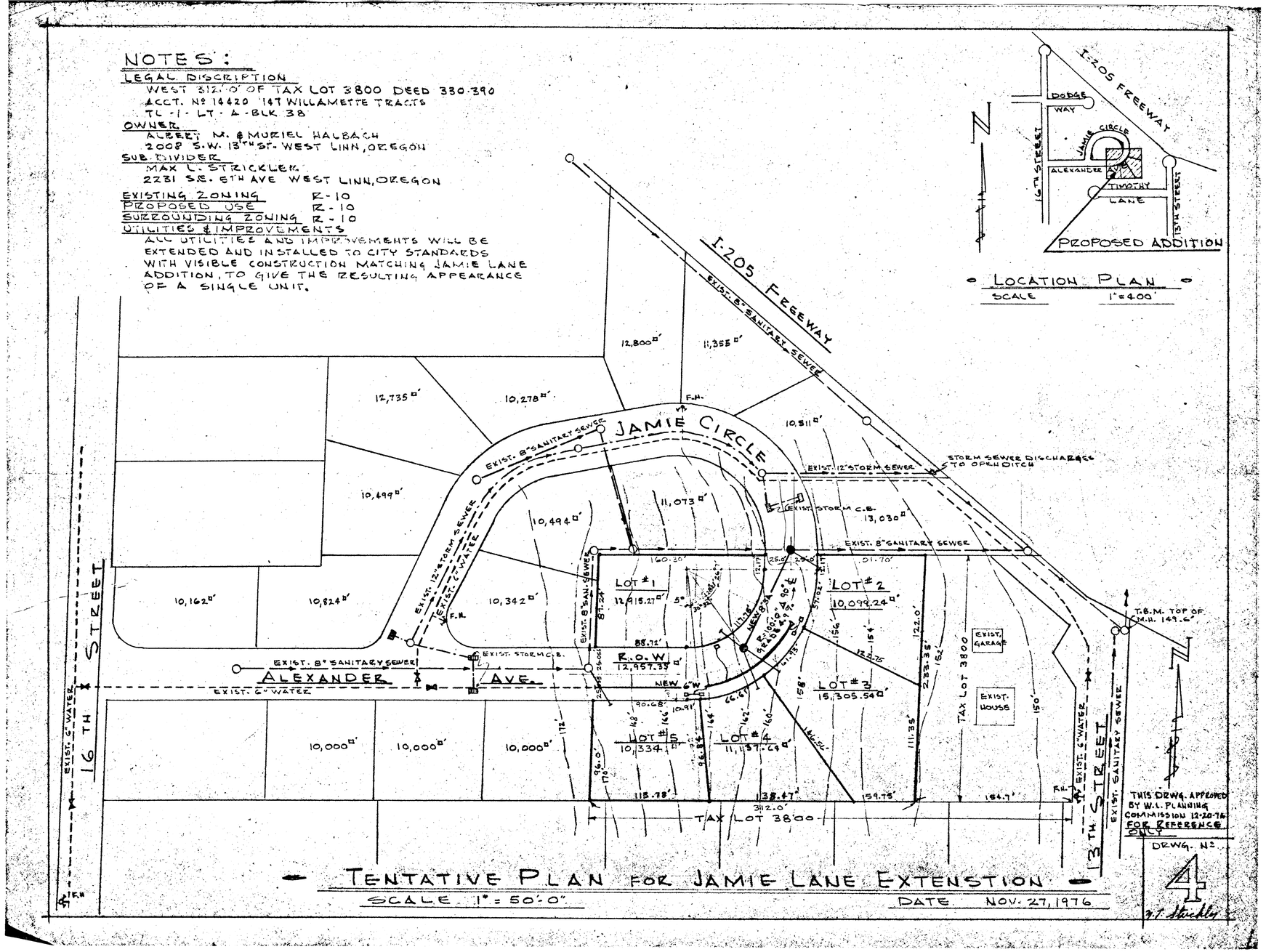
TYPE "A" MANHOLE

NOTES:

1. INSTALL 1/2" EXPANSION JOINTS @ 15' INTERVALS IN CONC. CURB
2. ALL CONCRETE TO BE 3500 PSI CLASS "A"
3. ALL MATERIAL FOR PAVING, CURBS, SIDEWALKS & MISC. SHALL CONFORM TO O.S.H.D. STANDARD HIGHWAY CONST. SPECS.
4. THE CITY ENGINEER IS TO BE NOTIFIED 24 HRS PRIOR TO EACH WORK PHASE TO ALLOW CITY INSPECTION
5. ALL BACKFILL UNDER PAVING SHALL BE BACKFILLED WITH GRANULAR MATERIAL & COMPACTED IN 6" LIFTS TO 95% COMPACTION PER MODIFIED PROTOR TEST.
6. ALL WATER SERVICE FITTING SHALL CONFORM TO AMERICAN WATER WORKS ASSO. STANDARD SPECS. NEW MAINS SHALL BE TESTED & STERILIZED PRIOR TO PLACING IN SERVICE.
7. ALL CONSTRUCTION SHALL CONFORM TO CITY OF WEST LINN CONSTRUCTION STANDARDS AND ALL OTHER APPLICABLE LOCAL, STATE & FEDERAL CODES.

ENGINEER: ALAN STRONG, 12825 S.W. 22ND AVE, BEAVERTON, ORE.	SECTIONS & DETAILS
	JAMIE LANE EXTENSTION
	OWNER: ALBERT & MURIEL HALBACH, 2008 S.W. 13TH ST. WEST LINN, ORE.
	SUB-DIVIDER: GSG-8790 MAX L. STEICKLER 226-1929, 2231 S.E. 5TH AVE WEST LINN, ORE.
	DWG. Nº 3
	SURVEYOR: E.L. DRINKWATER 8285 S.W. HUMBUS AVE. BEAVERTON, ORE.
	DATE: 3-23-77
	REVISIONS: REVISED PER CITY REQ'M'T
	ISSUED FOR CONSTRUCTION

REGISTERED PROFESSIONAL ENGINEER OREGON JULY 8, 1966 ALAN D. STRONG


NOTES:
LEGAL DISCRIPTION
WEST 312.0' OF TAX LOT 3800 DEED 330-390
ACCT. Nº 14420 14T WILLAMETTE TRACTS
TL-1-LT-A-BLK 38
OWNER
ALBERT M. & MURIEL HALBACH
2008 S.W. 13TH ST. WEST LINN, OREGON
SUB-DIVIDER
MAX L. STRICKLER
2231 S.E. 5TH AVE WEST LINN, OREGON
EXISTING ZONING R-10
PROPOSED USE R-10
SURROUNDING ZONING R-10
UTILITIES & IMPROVEMENTS
ALL UTILITIES AND IMPROVEMENTS WILL BE EXTENDED AND INSTALLED TO CITY STANDARDS WITH VISIBLE CONSTRUCTION MATCHING JAMIE LANE ADDITION, TO GIVE THE RESULTING APPEARANCE OF A SINGLE UNIT.
I-205 FREEWAY
DODGE WAY
JAMIE CIRCLE
ALEXANDER AVE
TIMOTHY LANE
16TH STREET
13TH STREET
PROPOSED ADDITION
LOCATION PLAN
SCALE 1"=400'
JAMIE CIRCLE
EXIST. 8" SANITARY SEWER
EXIST. 12" STORM SEWER
STORM SEWER DISCHARGES TO OPEN DITCH
EXIST. STORM C.B.
EXIST. 12" STORM SEWER
EXIST. 6" WATER
EXIST. 8" SAN. SEWER
ALEXANDER AVE.
EXIST. 6" WATER
16TH STREET
13TH STREET
EXIST. SANITARY SEWER
T.B.M. TOP OF M.H. 149.6'
LOT #1 12,915.27
LOT #2 10,099.24
LOT #3 15,305.54
LOT #4 11,137.64
LOT #5 10,334
R.O.W. 12,957.33
NEW 6"W
EXIST. GARAGE
EXIST. HOUSE
TAX LOT 3800
TAX LOT 3800
12,800
11,355
12,735
10,278
10,511
10,499
11,073
10,494
13,030
10,162
10,824
10,342
10,000
10,000
10,000
THIS DRWG. APPROVED BY W.L. PLANNING COMMISSION 12-20-76 FOR REFERENCE ONLY
DRWG. Nº 4
TENTATIVE PLAN FOR JAMIE LANE EXTENSTION
SCALE 1" = 50'-0"
DATE NOV. 27, 1976