

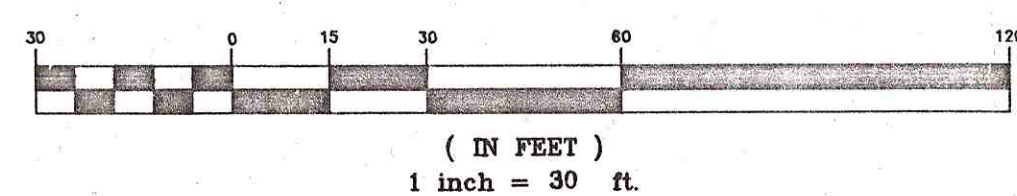
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DATUM: CITY OF MOUNTLAKE TERRACE

BENCH MARK #44-12: ELEV. 362.985  
N. RIM MON. CASE AT CEDAR WAY & 236TH SW  
LEGEND

NGPA -- NATIVE GROWTH PROTECTION AREA  
BSBL -- BUILDING SETBACK LINE

GRAPHIC SCALE



NOTES:

1. PROVIDE RESIDENTIAL SPRINKLER SYSTEMS TO LOTS 2, 3, 4, 6 AND 7. DEVELOPER AGREES TO THE SPRINKLER SYSTEMS TO MITIGATE ACCESS AND WATER SUPPLY PROBLEMS.
2. AN ALL WEATHER ROAD AND APPROVED HYDRANT SHALL BE INSTALLED PRIOR TO ANY CONSTRUCTION ABOVE THE FOUNDATION.
3. ALL FIRE LANES MUST BE MARKED WITH THE WORD "FIRE LANE - NO PARKING" ON ALTERNATE SIDES, 50 FEET ON CENTER OR IN THE CENTER OF THE FIRE LANE AT 50 FEET ON CENTER. LETTERS TO BE A MINIMUM OF 12 INCHES HIGH AND YELLOW OR WHITE IN COLOR. SIGNAGE MAYBE SUBSTITUTED FOR THE PAINTED FIRE LANE MARKINGS IF APPROVED BY THE FIRE MARSHALL.
4. WATER LINES TO THE RESIDENCES THAT REQUIRE RESIDENTIAL FIRE SPRINKLER SYSTEMS NEED TO BE SIZED TO MEET DOMESTIC DEMANDS IN ADDITIONS TO SUPPRESSION REQUIREMENTS. CONTACT A LICENSED SPRINKLER CONTRACTOR.
5. WATER SERVICE LINES TO LOTS 2, 3, 4, 6 AND 7 MUST HAVE AN APPROVED BACKFLOW PREVENTION DEVICE INSTALLED.
6. THE BACKFLOW PREVENTION DEVICE SHALL CONSIST OF TWO(2)-2" DIAMETER SWING CHECK VALVES OR APPROVED EQUAL.
7. THE WATER SERVICE/METER SIZE AND SERVICE LINE TO THE RESIDENCES SHALL BE SIZED AS FOLLOWS:

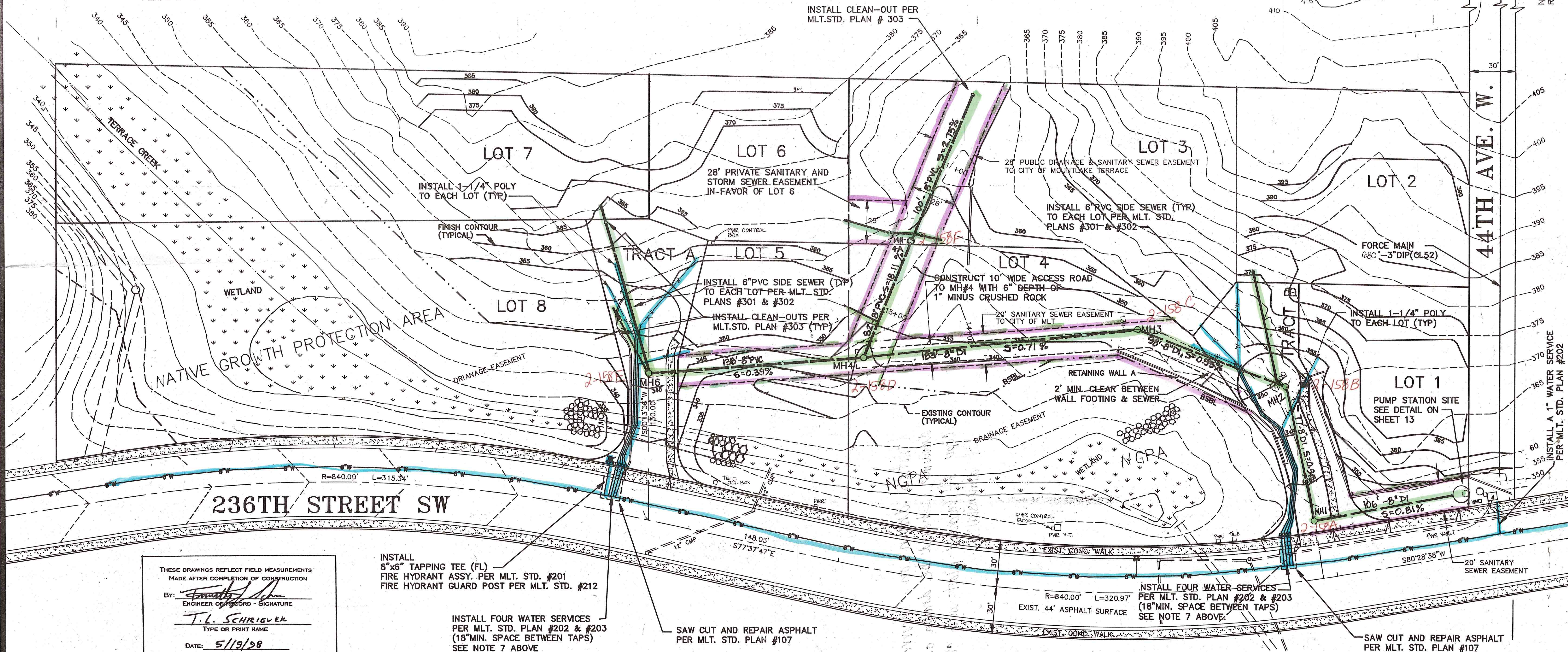
LOT	METER SIZE	SERVICE LINE
1, 5, 8	1"	1-1/4" POLY
2, 3, 4, 6, 7	1-1/2"	2" POLY

8. CONSTRUCT A 12' WIDE GRAVEL ACCESS ROAD ALONG THE SEWER EASEMENT TO ACCESS MH3 AND MH4, AND ALSO ALONG THE 44TH AVE. W. ROW TO ACCESS MH5.
9. TRACT A AND B ARE PRIVATE ROAD TRACTS THAT INCLUDE PUBLIC EASEMENT FOR WATER AND SEWER IN FAVOR OF THE CITY OF MOUNTLAKE TERRACE.
10. THE INDIVIDUAL WATER SERVICE LINES BETWEEN THE WATER METER AND THE RESIDENCE SHALL MAINTAINED BY THE INDIVIDUAL LOT OWNER.
11. THE INDIVIDUAL WATER SERVICE LINES BETWEEN THE WATER MAIN AND THE WATER METER, TOGETHER WITH THE WATER METER SHALL BE MAINTAINED BY THE CITY OF MOUNTLAKE TERRACE.
12. ALL INDIVIDUAL SIDE SEWERS SHALL BE MAINTAINED BY THE INDIVIDUAL LOT OWNER.
13. INSTALL A CLEAN-OUT IN ACCORDANCE WITH MLT STD. PLAN 303 ON EACH SIDE SEWER AT THE EASEMENT OR PROPERTY LINE.
14. SEWER MANHOLES LOCATED IN UNPAVED AREAS MUST BE CONSTRUCTED IN ACCORDANCE WITH MLT STD. PLAN #306 WITH THE MANHOLE COVER 6" ABOVE THE SURROUNDING GROUND.

NOTE:  
THE AS-BUILT DATA FOR UNDERGROUND UTILITIES NOT VISIBLE ON THE GROUND SURFACE ARE BASED ON INFORMATION PROVIDED BY THE CONTRACTOR.

EXISTING 8" SEWER MAIN  
EXISTING SANITARY MANHOLE #6  
RIM: 418.42  
IE: 409.32

INSTALL/REPLACE GRAVEL ACCESS ROAD AND SLOPE TO DRAIN AROUND DOWNHILL RESIDENCE



THESE DRAWINGS REFLECT FIELD MEASUREMENTS  
MADE AFTER COMPLETION OF CONSTRUCTION

BY: *[Signature]*  
ENGINEER OF RECORD - SIGNATURE

T.L. SCHRIEVER  
TYPE OR PRINT NAME

DATE: 5/19/98

INSTALL  
8"x6" TAPPING TEE (FL)  
FIRE HYDRANT ASSY. PER MLT. STD. #201  
FIRE HYDRANT GUARD POST PER MLT. STD. #212

INSTALL FOUR WATER SERVICES  
PER MLT. STD. PLAN #202 & #203  
(18" MIN. SPACE BETWEEN TAPS)  
SEE NOTE 7 ABOVE

SAW CUT AND REPAIR ASPHALT  
PER MLT. STD. PLAN #107

INSTALL FOUR WATER SERVICES  
PER MLT. STD. PLAN #202 & #203  
(18" MIN. SPACE BETWEEN TAPS)  
SEE NOTE 7 ABOVE

SAW CUT AND REPAIR ASPHALT  
PER MLT. STD. PLAN #107

ALLIANT ENGINEERING  
& LAND SURVEYING, INC.



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DATE: JANUARY 0, 1996

REVISIONS:

R1: MAY 15, 1996

R2: APRIL 10, 1997

R3: July 25, 1997

AB: 5/19/98

REQUESTED BY:

BILL GUSTAVSON

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## WATER & SEWER PLAN

PLAT OF  
ANGEL RIDGE

SE1/4, NE1/4, SECTION 33, T27N, R4E, W.M.

SCALE: 1" = 30'

AELS PROJECT #9991

SHEET 12 OF 16

231-97-12