

B.M. CL 2967 ELEV. 1180.581  
 ROOM 748 E ON BOULEVARD CANYON RD. 3 FT.  
 N. 82° 8' COR. BOULEVARD CANYON RD. E.  
 ESPUELLA DR. 88 FT. N. 6 45 FT. E. CA. INT.  
 NEWHALL QUAD. 1983

DOUBLE SCALE

PRIVATE ENGINEERS NOTICE TO CONTRACTORS:

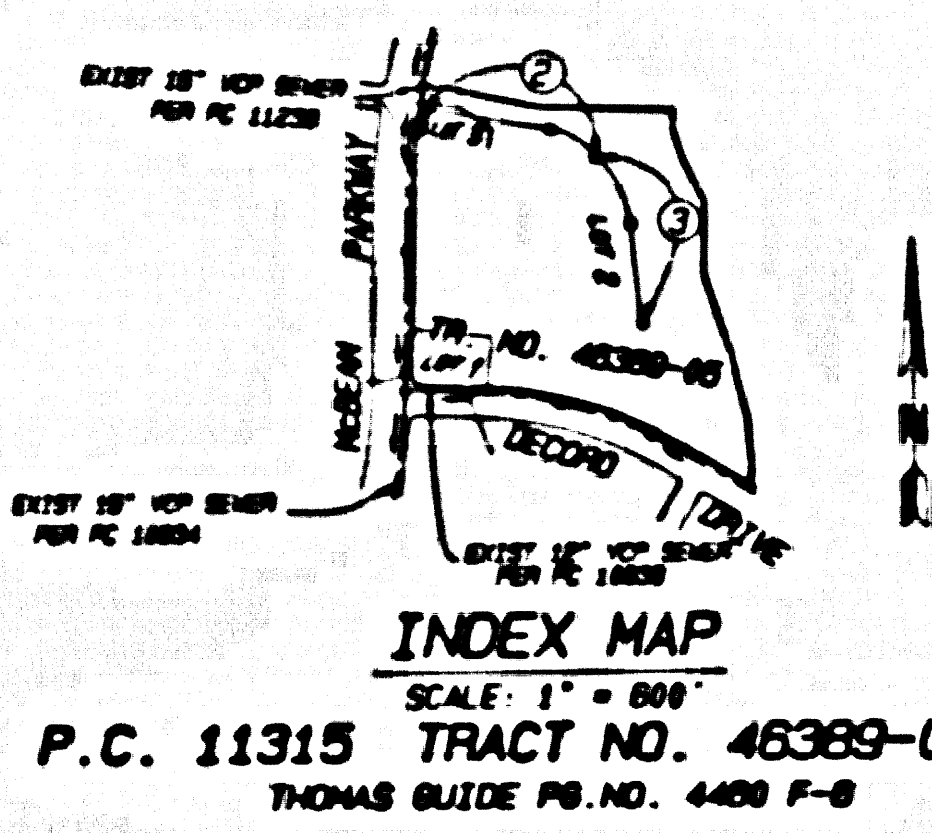
THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS IS OBTAINED BY A SEARCH OF AVAILABLE RECORDS TO THE BEST OF OUR KNOWLEDGE. THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THIS MAP. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE DRAWINGS. PRIOR TO EXCAVATION THE CONTRACTOR SHALL CALL TOLL FREE 1-800-468-4133 TO VERIFY THE UNDERGROUND LOCATION OF GAS AND TELEPHONE LINES. THE CONTRACTOR SHALL ALSO CALL MR. RAY CUMMINGS OF GENERAL TELEPHONE COMPANY AT 1-800-848-4871 SO THAT THEY CAN MARK THE LOCATION OF UNDERGROUND TELEPHONE LINES.

REGISTERED CIVIL ENGINEER NO. 42893 EXP. 03-31-98 DATE 10/21/96  
 REVISION NO. 1 DATE: 03-13-96  
 PAGE 1: REVISED INDEX MAP  
 PAGE 2: REVISED ALIGNMENT FROM STA 0+50 TO STA 1+35 00 TO AVOID CONFLICT WITH EXISTING UTILITIES.  
 APPROVED BY: *Sally G. Hall* REG. NO. 33134  
 OFFICE OF THE DIRECTOR OF PUBLIC WORKS

ISSUE NO H.L. CONNECTION PERMITS UNTIL  
 OUTLET SEWER P.C. 11238 IS ACCEPTED  
 FOR PUBLIC USE BY LOS ANGELES COUNTY.

LOT NO. 1 IS SERVED BY EXIST.  
 P.C. 11238 ON McBEAN PKWY.

NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTE SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS UNLESS A PERMIT FOR INDUSTRIAL WASTEWATER DISCHARGE HAS BEEN ISSUED BY THE SANITATION DISTRICTS FOR SAN CONNECTION.



NOTES: 1. NUMBERS IN CIRCLES INDICATE PAGE NUMBERS.  
 2. ALL SEWER MAIN LINES ARE IN SANITARY SEWER EASEMENT.

GENERAL NOTES:

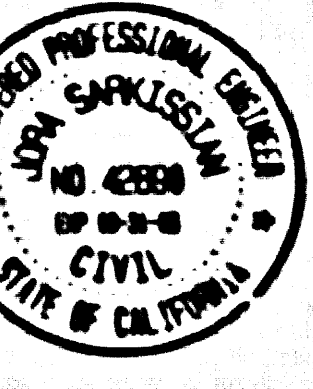
- A SEWER CONNECTION PERMIT SHALL BE OBTAINED AND A PERMITS FOR CONSTRUCTION, INSPECTION AND RECORD PLANS TO THE PUBLIC WORKS DIVISION FROM THIS CONTRACT. COPIES OF ALL OTHER NECESSARY PERMITS, SUCH AS ROAD EXCAVATION, SHALL BE OBTAINED PRIOR TO THE START OF CONSTRUCTION.
- PROVIDE TO RECORDS OF ANY ADJACENT PROPERTY OWNER A PERMITS FOR EXCAVATION AND TRENCHING FROM THE STATE OF CALIFORNIA. A COPY OF THIS PERMIT SHALL BE OBTAINED PRIOR TO THE START OF CONSTRUCTION.
- NO WORK IS TO BE DONE IN A STATE HIGHWAY. A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY PRIOR TO THE START OF CONSTRUCTION.
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- THE CONTRACTOR SHALL CONTACT THE SERVICE OFFICE LISTED ON THE 'APPLICATION FOR CONSTRUCTION PERMIT' TO OBTAIN A PERMIT TO EXCAVATE UNDER THE HIGHWAY. THE CONTRACTOR SHALL CONTACT THE SERVICE OFFICE LISTED ON THE 'APPLICATION FOR CONSTRUCTION PERMIT' TO OBTAIN A PERMIT TO EXCAVATE UNDER THE HIGHWAY.
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CONSTRUCTION NOTES:

- PROVIDE EXISTING STATIONS TO THE PROPERTY LINE OF PROPERTY LINES PROVIDED AT RIGHT ANGLES TO THE CENTER LINE AT THE POINTS OF BEGINNING AND ENDING OF EACH SEGMENT.
- VERTICAL CURVE DATA SHALL BE TYPE 'C' OR 'D' FOR STANDARD SPECIFICATIONS SECTION 800-2.
- AT A POINT WHERE A CHANGE IN GRADE OCCURS, THE CENTER SHALL BE INDICATED BY A GRADE POINT. THE POINT OF GRADE POINT SHALL BE ESTABLISHED AS TO BE APPROXIMATE TO A GRADE POINT AS SHOWN ON THESE PLANS.
- ALL GRADES BETWEEN CURVE POINTS AND VERTICAL CURVE DATA SHALL BE INDICATED BY A GRADE POINT. THE POINT OF GRADE POINT SHALL BE ESTABLISHED AS TO BE APPROXIMATE TO A GRADE POINT AS SHOWN ON THESE PLANS.
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PROF. L.E., ALIGNMENT AND GRADE OF  
**SANITARY SEWERS**  
 TO BE CONSTRUCTED IN  
 TRACT No. 46389-05

PRIVATE CONTRACT NO. 11315  
 INDEX 1294  
 2 SHEETS; 3 PAGES  
 SCALE: VERT. 1" = 8'  
 HORIZ. 1" = 40'  
 NOVEMBER, 1995  
 PREPARED IN THE OFFICES OF  
 SIKAND ENGINEERING  
 15208 BLISS AVE., VAN NUYS, CA 91411-3008  
 818/787-8550 818/787-5553  
 BY: *Sally G. Hall*  
 REG. C.E. NO. 42893

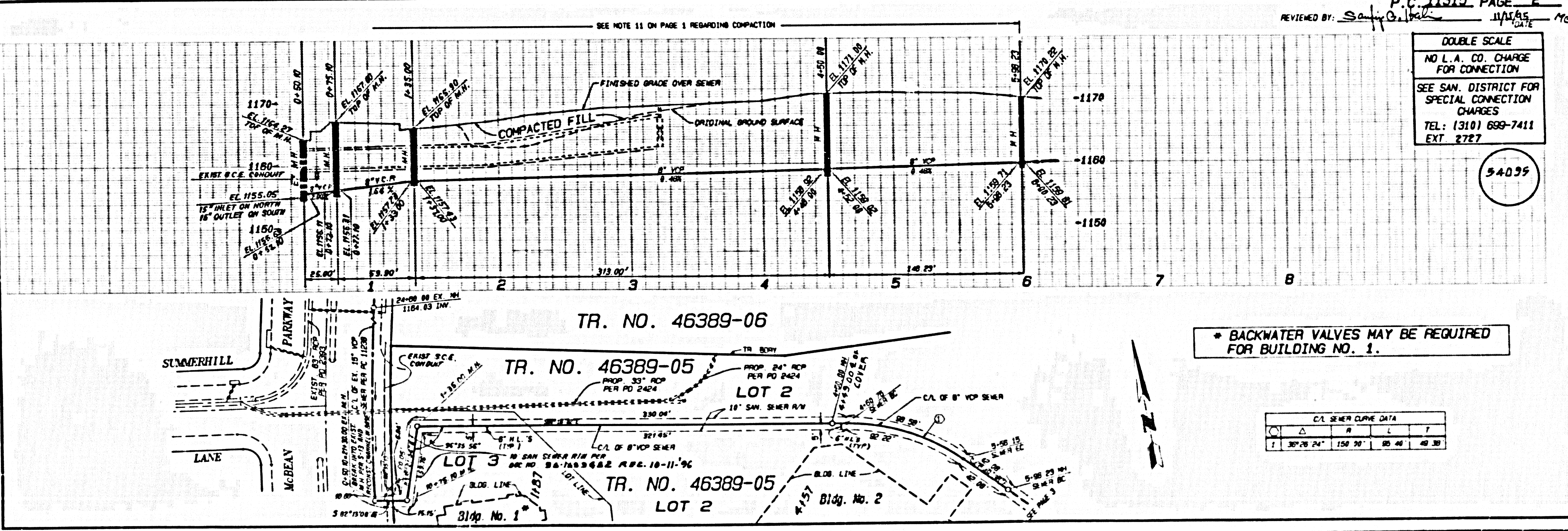


THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE DEPARTMENT OF PUBLIC WORKS SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT:

LESSON	0-1
MINIMUM PUBLIC SAFETY REQUIREMENTS	0-2
SEWER MAINS	0-3
SEWER MANHOLE SIZES	0-4
SEWER MAINS	0-5
SEWER MANHOLES	0-6
SEWER MAINS	0-7
SEWER MANHOLES	0-8
SEWER MAINS	0-9
SEWER MANHOLES	0-10
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SEWER MANHOLES	0-28
SEWER MAINS	0-29
SEWER MANHOLES	0-30

COUNTY OF LOS ANGELES, CALIFORNIA  
 HARRY M. STONE  
 DIRECTOR OF PUBLIC WORKS  
 APPROVED *Thomas W. Woodford* HARRY M. STONE  
 DEED *Phil Dauter* HARRY M. STONE  
 REG. C.E. NO. 42841  
 SANTA CLARITA VALLEY, CALIF. DIST. 8-2

P.C. 11315 PAGE 2  
 REVIEWED BY: *Sally G. Hall* DATE: 11/15/95  
 DOUBLE SCALE  
 NO L.A. CO. CHARGE FOR CONNECTION  
 SEE SAN. DISTRICT FOR SPECIAL CONNECTION CHARGES  
 TEL: (310) 699-7411  
 EXT. 2727  
 54095

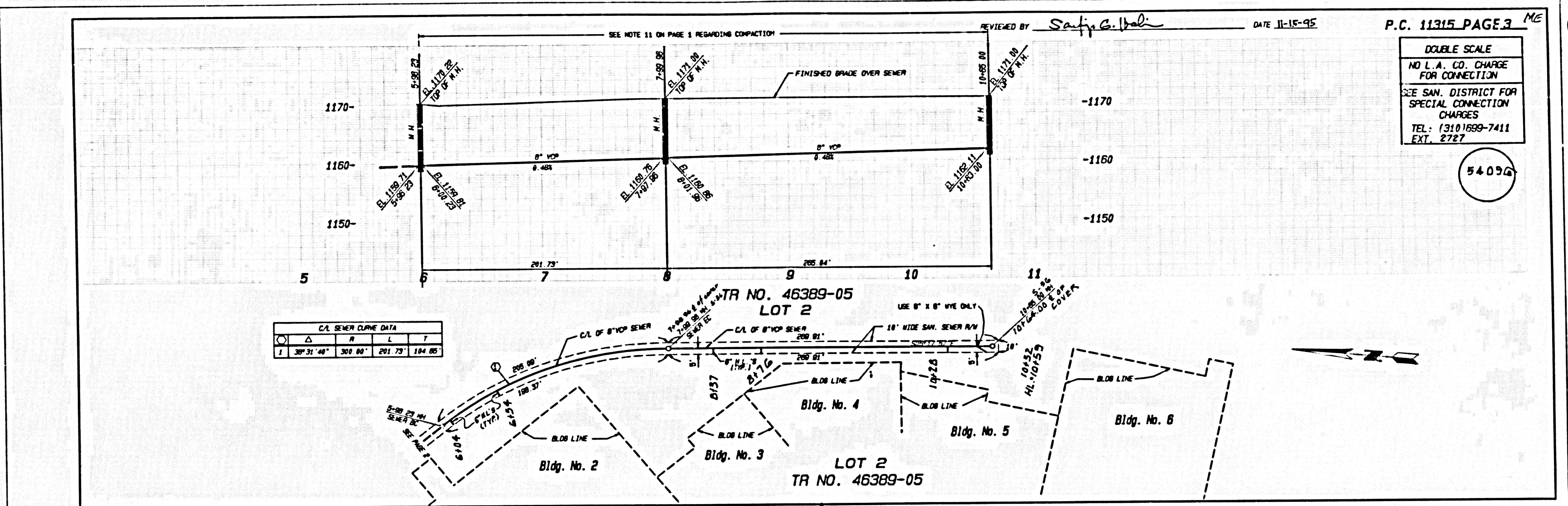


\* BACKWATER VALVES MAY BE REQUIRED FOR BUILDING NO. 1.

SEWER CURVE DATA

CL	Δ	R	L	T
1	36° 28' 24"	150.70'	85.46'	49.30'





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5  
 18' NO. 46389-02 BC 11312  
 ON PT