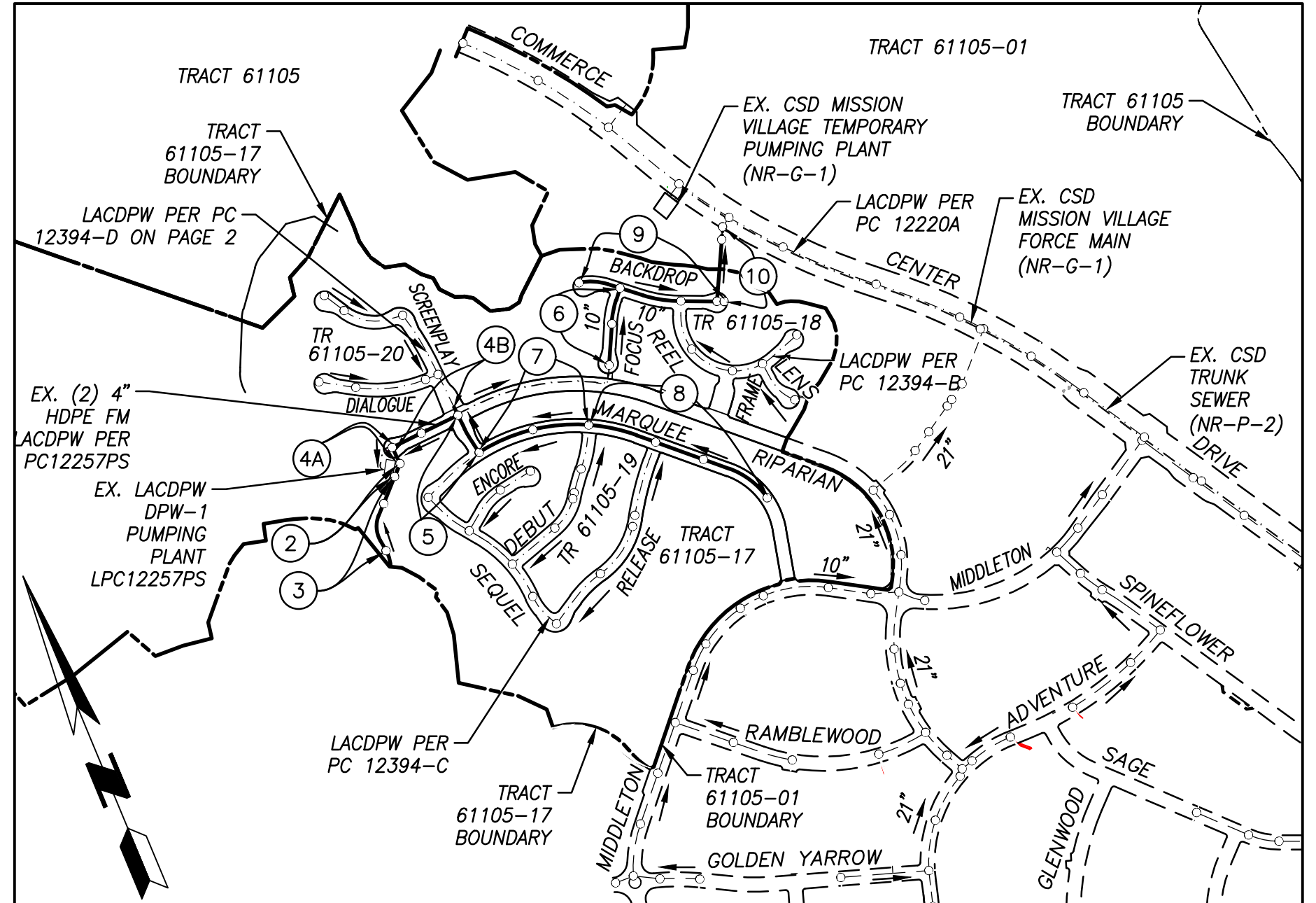


NEWHALL QUAD (2009) NAVD 88
 BENCH MARK: LACDPW L 5402
 RND HD SPK IN LOWER OF TWO CONC HDWLS @ N END 24' W/O C/L THE OLD RD (W RDWY) & 0.6MI S/O HENRY MAYO DR @ MI MKR #6.25
 ELEV. 1031.831 FEET ADJUSTMENT 2009
 SURVEYOR'S NOTE: TOPO & DESIGN ELEV ARE BASED ON 1995 ADJUSTMENT. TO ACQUIRE 2009 ADJUSTMENT ELEV, SUBTRACT 0.120 FT FROM ALL ELEVATIONS DEPICTED ON THESE PLANS.

For Title 20.24.140 of LA County Code, obstructing access to sewer facilities is prohibited. No object should be removed shall be located over the sewer easement(s) as to interfere with ready access to sewer facilities.

- STORMWATER POLLUTION PLAN NOTES**
- Every effort should be made to eliminate the discharge of non-stormwater from the project site at all times.
 - Eroded sediments and other pollutants must be retained on-site and may not be transported from the site via sheet flow, swales, area drains, natural drainage courses or wind.
 - Stockpiles of earth and other construction related materials must be protected from being transported from the site by the forces of wind or water.
 - Fuels, oils, solvents, and other toxic materials must be stored in accordance with their listing and are not to contaminate the soil and surface waters. All approved storage containers are to be protected from the weather. Spills must be cleaned up immediately and disposed of in a proper manner. Spills may not be washed into the drainage system.
 - Excess or waste concrete may not be washed into the public way or any other drainage system. Provisions shall be made to retain concrete waste on-site until they can be disposed of as solid waste.
 - Trash and construction related solid wastes must be deposited into a covered receptacle to prevent contamination of rainwater and dispersed by wind.
 - Sediments and other materials may not be tracked from the site by vehicle traffic. The construction entrance roadways must be stabilized so as to inhibit sediments from being deposited into the public way. Accidental depositions must be swept up immediately and may not be washed down by rain or other means.
 - Any slopes with disturbed soils or denuded of vegetation must be stabilized so as to inhibit erosion by wind and water.
 - The following BMPs as outlined in, but not limited to, the latest edition of the California BMP Handbook (Construction) or Caltrans Stormwater Quality Handbooks (Construction Site BMP Manual), may apply during the construction of this project (additional measures may be required if deemed appropriate by the Project Engineer or the Building Official):



- EROSION CONTROL**
- E01 SCHEDULING
 - E02 PRESERVATION OF EXISTING VEGETATION
 - E03 HYDRAULIC MULCH
 - E04 HYDROSEEDING
 - E05 SOIL BINDERS
 - E06 STRAW MULCH
 - E07 GEOTEXTILES & MATS
 - E08 WOOD MULCHING
 - E09 EARTH DICES AND DRAINAGE SWALES
 - E10 VELOCITY DISSIPATION DEVICES
 - E11 SLOPE DRAINS
 - E12 STREAMBANK STABILIZATION
 - E13 RESERVED
 - E14 COMPOST BLANKETS
 - E15 SOIL ENHANCEMENT/ENRICHING
 - E16 NON-VEGETATED STABILIZATION
- NON-STORM WATER MANAGEMENT**
- N01 WATER CONSERVATION PRACTICES
 - N02 DEWATERING OPERATIONS
 - N03 PAVING AND GRINDING OPERATIONS
 - N04 TEMPORARY STREAM CROSSING
 - N05 CLEAR WATER DIVERSION
 - N06 LIQUID CONNECTION/DISCHARGE
 - N07 POTABLE WATER IRRIGATION
 - N08 VEHICLE AND EQUIPMENT CLEANING
 - N09 VEHICLE AND EQUIPMENT FUELING
 - N10 VEHICLE AND EQUIPMENT MAINTENANCE
 - N11 FLEEDING OPERATIONS
 - N12 CONCRETE CURING
 - N13 CONCRETE FINISHING
 - N14 MATERIAL AND EQUIPMENT USE
 - N15 DEKULON ADJACENT TO WATER
 - N16 TEMPORARY BATCH PLANTS
- WASTE MANAGEMENT AND MATERIALS POLLUTION CONTROL**
- WM1 MATERIAL DELIVERY AND STORAGE
 - WM2 MATERIAL USE
 - WM3 STOCKPILE MANAGEMENT
 - WM4 SPILL PREVENTION AND CONTROL
 - WM5 SOLID WASTE MANAGEMENT
 - WM6 HAZARDOUS WASTE MANAGEMENT
 - WM7 CONTAMINATION SOIL MANAGEMENT
 - WM8 CONCRETE WASTE MANAGEMENT
 - WM9 SANITARY/SEPTIC WASTE MANAGEMENT
 - WM10 LIQUID WASTE MANAGEMENT
 - WM11 TEMPORARY SEDIMENT CONTROL
- WIND EROSION CONTROL**
- WE1 WIND EROSION CONTROL
- EQUIPMENT TRACKING CONTROL**
- T01 STABILIZED CONSTRUCTION ENTRANCE EXIT
 - T02 STABILIZED CONSTRUCTION ROADWAY
 - T03 ENTRANCE/EXIT TIRE WASH

NOTICE TO CONTRACTOR

Issue no house lateral connection permits until outlet sewer PC12257PS DPW-1 Lift Station and PC12220A are accepted for public use by the County of Los Angeles Department of Public Works.

The developer shall be responsible for the continued maintenance of PC 12394-A sanitary sewer until the County formally accepts it for maintenance. All manholes, manholes and laterals shall be protected from damage and infiltration.

Sewer video of all segments shall be submitted prior to partial field acceptance (95%) and completed field acceptance (98%). Final map and as built sewer plans shall be submitted prior to partial field acceptance.

All sanitary sewer manhole shafts and frames shall be watertight with Butyl Rubber Mastic joint sealing compound or approved equal by LA County Public Works.

Contact Environmental Programs Division for an Industrial Waste Discharge Permit at (626) 458-3517.

When work is encroaching into Flood Control District easement and/or crossing its facilities, a Flood Control permit shall be obtained from the Los Angeles County Flood Control District at https://pfdca.lacounty.gov at least 4 weeks prior to your desired start-up date. If you need additional information, you may contact Land Development Division - Permits Section Public Counter at 626-458-4621.

All proposed utilities shown on this plan, except for sanitary sewer, are to be constructed per separate plan and permit.

Lot nos. 7, 8, 14, 20, 21 are restricted from construction of buildings and will not be served by this sewer.

BACKWATER VALVES SHALL BE NECESSARY FOR LOTS 1-3, 5-7, 9-16 & 18-21

Any damage to the sewer line shall be the responsibility of the contractor/owner. All grading and construction occurring over and the vicinity of the existing sewer shall be performed in the presence of a County inspector. Where applicable, the sewer shall be protected per Std. Plan 2023-2 at all significant crossings.



PRIVATE CONTRACT SEWER GENERAL NOTES

- A sewer construction permit shall be obtained and a fee paid for construction inspection and record plans to the County of Los Angeles Department of Public Works at the Permit Counter, 900 South Fremont Avenue, 8th Floor, Alhambra, at least 72 hours prior to starting work under this permit. Copies of all other required permits, such as road excavation, Caltrans, etc., must be filed with the permit application.
- When work is within a contract city, a sewer construction permit shall be obtained and a fee paid for construction inspection and record plans to the City. The contractor must contact the Director of Public Works of that City to determine the location to pay the inspection fees.
- Prior to issuance of any permit, the contractor shall file a permit for excavations and trenches from the State of California Division of Industrial Safety, and a Certificate or Worker's Compensation Insurance with the Department of Public Works named as the Certificate Holder or both as applicable. The County of Los Angeles Department of Public Works shall be notified 30 days prior to cancellation of the insurance policy.
- If work is done in a State Highway, a permit must be obtained from the State of California Division of Highways, 120 South Spring Street, Los Angeles, California.
- The contractor shall contact the district office listed on the "Application for Construction Permit" to arrange for an acceptable construction start date.
- Approval of this plan by the County of Los Angeles Department of Public Works does not constitute a representation as to accuracy of the location of or the existence or nonexistence of any underground utility pipe or structure within the limits of this project. This note applied to all pages.
- All work shall be in accordance with the latest approved edition of the "Standard Specification for Public Works Construction" including supplements (if there is any), the latest "Additions and Amendments to the Standard Specifications for Public Works Construction," and the latest "Special Provisions for the Construction of Sanitary Sewer" and shall be protected only in the presence of the County of Los Angeles Department of Public Works.
- The contractor's attention is directed to Section 7.10.4.2 of the "Standard Specifications for Public Works Construction" in regard to safety orders and shall conform to the "Minimum Public Safety Requirement" as shown on County of Los Angeles Department of Public Works Standard Plan No. 6008-1.
- Elevations are in feet above U.S.C. and G.S. sea level datum of 1988.
- No revisions shall be made in these plans without the approval of the County of Los Angeles Department of Public Works.
- No representative of the County of Los Angeles Department of Public Works will survey or layout any portion of the work.
- Grades to which this improvement is to be constructed are shown on plans and profiles. Grade point for top of curb, centerline of streets, or centerline of alleys, is shown by circles on profiles at all points between said designed points. The grade shall be established so as to conform to a straight line drawn between said design points.
- The private engineer shall furnish the County of Los Angeles Department of Public Works with grade sheets and stationing for all house laterals and "Y" and "T" branches and shall provide stationing for them at their proper locations with stationing plainly marked. All house laterals shall be constructed in a straight alignment at right angles from the main line sewer except as shown on the plans. House laterals from chimneys shall not have an angle of less than 45 degrees with the M.L. sewer. Any change in alignment shall be requested in writing by the private engineer.
- The private engineer shall furnish the County of Los Angeles Department of Public Works with grade sheets and stationing for all house laterals on the grade sheet.
- An approved backwater valve is required when the pad is lower in elevation than the top of the next upstream manhole.
- Contact Environmental Programs Division for an Industrial Waste Discharge Permit at (626) 458-3517.
- When work is encroaching into Flood Control District easement and/or crossing its facilities, a Flood Control permit shall be obtained from the Los Angeles County Flood Control District at https://pfdca.lacounty.gov at least 4 weeks prior to your desired start-up date. If you need additional information, you may contact Land Development Division - Permits Section Public Counter at 626-458-4621.

CONSTRUCTION NOTES

- Provide survey stakes on the property line or property lines produced at right angles to the sewer line at the centerline of each manhole.
- Vitrified clay pipe joints shall be type "D" or "C" per "Standard Specifications for Public Works Construction" Section 208-2.
- If a power pole is within three feet of the sewer, the sewer shall be encased, per LACDPW Standard Plan 2023-2, Case II, two feet on each side from the point of interference.
- All joints between cast-iron pipe and vitrified clay shall be made with a rubber sleeve joint, type "D" (with bushing if necessary), per "Standard Specifications for Public Works Construction" Section 208-2.
- House laterals to be constructed with inverts at the property line 6 feet below curb grade except as noted.
- Wye or tee branches may be used for connections to the mainline sewer except as noted.
- If during the course of construction it is determined that there is less than four feet of cover over the top of a mainline or house lateral V.C.P. sewer, which is not indicated on the plans, the pipes shall be encased per LACDPW Standard Plan 2023-2, Case II, unless otherwise approved by the County of Los Angeles Department of Public Works.
- All structures shall be either brick sewer manholes per LACDPW Standard Plan S-3 (SPPWC 203-2), or precast concrete sewer manholes per LACDPW Standard Plan S-36 (SPPWC 200-3), or reinforced precast manhole per LACDPW Standard Plan 2003-2, except as noted.
- Resurfacing all trenches within paved areas to meet Department of Public Work or California State Highway requirements in accordance with the permits.
- Full compliance with Section 306-1.3 of the "Standard Specifications for Public Works Construction" will be required for backfill in street. Certification of backfill, compaction, and sand equivalents by a qualified Civil Engineer shall be provided by the permittee prior to the issuance of a Certificate of Partial Acceptance.
- All backfill and fills outside of the street right of way shall be compacted to 90 percent of the maximum density as determined by ASTM Soil Compaction Test D 1557-76, Method "D", unless otherwise specified. This shall be certified by a qualified Civil Engineer. This certification shall be submitted to the Land Development Division, Permit Section of the County of Los Angeles Department of Public Works prior to the acceptance of the work by the County.
- Manhole tops in unimproved rights of way to be six inches above finished grade.
- Sewers to be tested for leakage per Section 306-1.4 of the "Standard Specifications for Public Works Construction" and "Special Provisions for the Construction of Sanitary Sewer" if applicable.
- Manhole tops in improved rights of way to be level with finished grade.
- All wyes and/or house laterals are to be located at least 5 feet apart, and when possible, not closer than 5 feet to any manhole.
- All pipe materials shall be vitrified clay pipe or ductile iron pipe or other approved materials by the County of Los Angeles Department of Public Works.
- All Ductile iron pipes shall be lined with Protecto 401 Ceramic Epoxy Lining.
- Cured in place pipe liner shall be used for all extra vitrified clay pipe if lining is required.
- All Chimneys shall have terminal cleanout structure per SPPWC std. plan 204-2 with traffic rated frame and cover.

TRACT NO. 61105-17 & 18 PC NO. 12394-A
 5 SHEETS: 10 PAGES
 COUNTY OF LOS ANGELES CALIFORNIA
 EIMP2017000593
 CSMD INDEX: N-1217

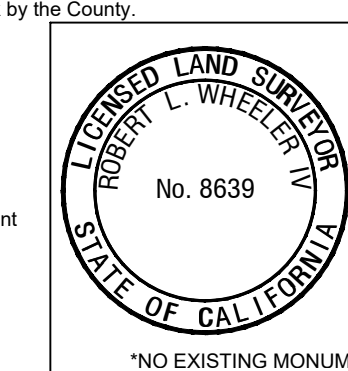
MARK PESTRELLA LA COUNTY DIRECTOR OF PUBLIC WORKS
 APPROVED BY LAND DEVELOPMENT DIVISION 5/7/2020
 BY: [Signature] ASSISTANT DIVISION ENGINEER DATE
 SUBMITTED BY: [Signature] 05-06-20
 BY: [Signature] FINAL MAPS, SEWER AND LANDSCAPING SUBDIVISION PLAN CHECKING SECTION DATE

NEWHALL RANCH SANITATION DISTRICT
 OF LOS ANGELES COUNTY, CALIFORNIA
 ROBERT C. FERRANTE - CHIEF ENGINEER AND GENERAL MANAGER
 APPROVED BY: [Signature] OFFICE ENGINEER DATE: 5/13/2020

PRIVATE ENGINEERS NOTICE TO CONTRACTORS:

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS IS REQUIRED 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 THIS DRAWING. PRIOR TO EXCAVATION THE CONTRACTOR SHALL CALL TOLL FREE 1-800-421-4133 TO VERIFY THE UNDERGROUND LOCATION OF GAS AND TELEPHONE LINES. THE CONTRACTOR SHALL ALSO CALL MR. RAY CUMMINGS OF GENERAL TELEPHONE COMPANY AT 1-800-848-8711 SO THAT THEY CAN MARK THE LOCATION OF UNDERGROUND TELEPHONE LINES.

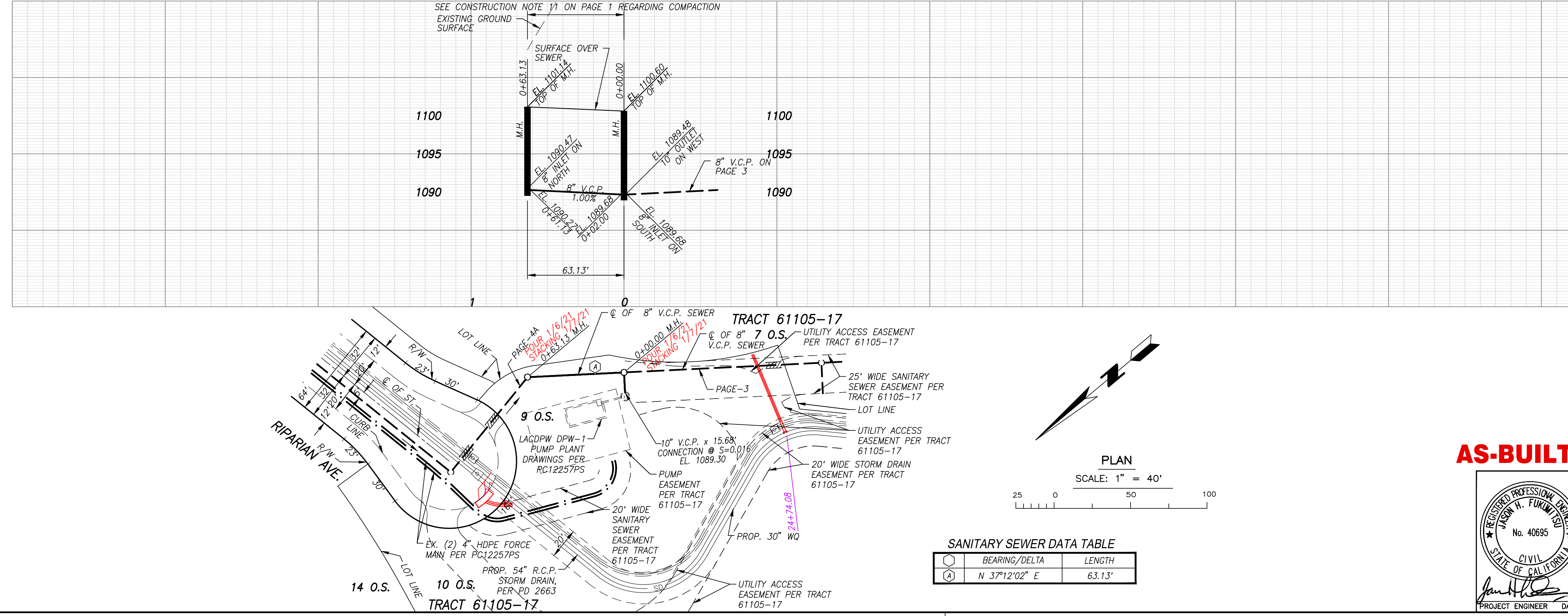
[Signature] PROJECT ENGINEER RCE NO. DATE: 5/5/2020



Engineer's/Surveyor's Statement Regarding the Presence of Monuments within project limits.
 I hereby attest that I have located and referenced on these plans the monuments existing prior to construction to ensure perpetuation of their location in accordance with section 8771 of the business and professions code. Further attest that I have performed a record search and field inspection to identify existing monuments, shall set sufficient controlling, witness, and permanent monuments; and shall file requisite proper record or record of survey of the references with the County surveyor.
 [Signature] DATE: 5/5/2020
 Engineer/Surveyor Seal and Signature
 *NO EXISTING MONUMENTS OF RECORD IN THE PROJECT AREA OF THESE PLAN AT THE TIME OF SIGNATURE

NO.	REVISION	REVISED BY	APPROVED BY	DATE
△	REVISED STORM DRAIN CROSSINGS AND ADDED AN ENCASEMENT	JP Jonathan J. Pickett	P. Pedro Romeros	10/20/20
△	ADDED CHIMNEY AND CLEANOUT DETAIL AND REMOVED LATERAL TO A4	JP Jonathan J. Pickett	P. Pedro Romeros	12/10/20

BASIS OF BEARING
 THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING S55-59-40W OF THE SOUTHEASTERLY LINE OF RECORDS OF LOS ANGELES COUNTY.



SANITARY SEWER DATA TABLE

BEARING/Delta	LENGTH
⊙	N 37°12'02" E 63.13'

NO LA COUNTY CHARGES FOR CONNECTION
 SEE COUNTY SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES
 TEL. (962) 908-4288 EX. 2727
 SCALE: VERT. 1" = 8'
 HORIZ. 1" = 40'
 DOUBLE SCALE

REVIEWED BY LAND DEVELOPMENT DIVISION IN BY: [Signature] P. Pedro Romeros DATE: 05/06/2020
 FINAL MAPS, SEWER AND LANDSCAPING SUBDIVISION PLAN CHECKING SECTION DATE
 COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

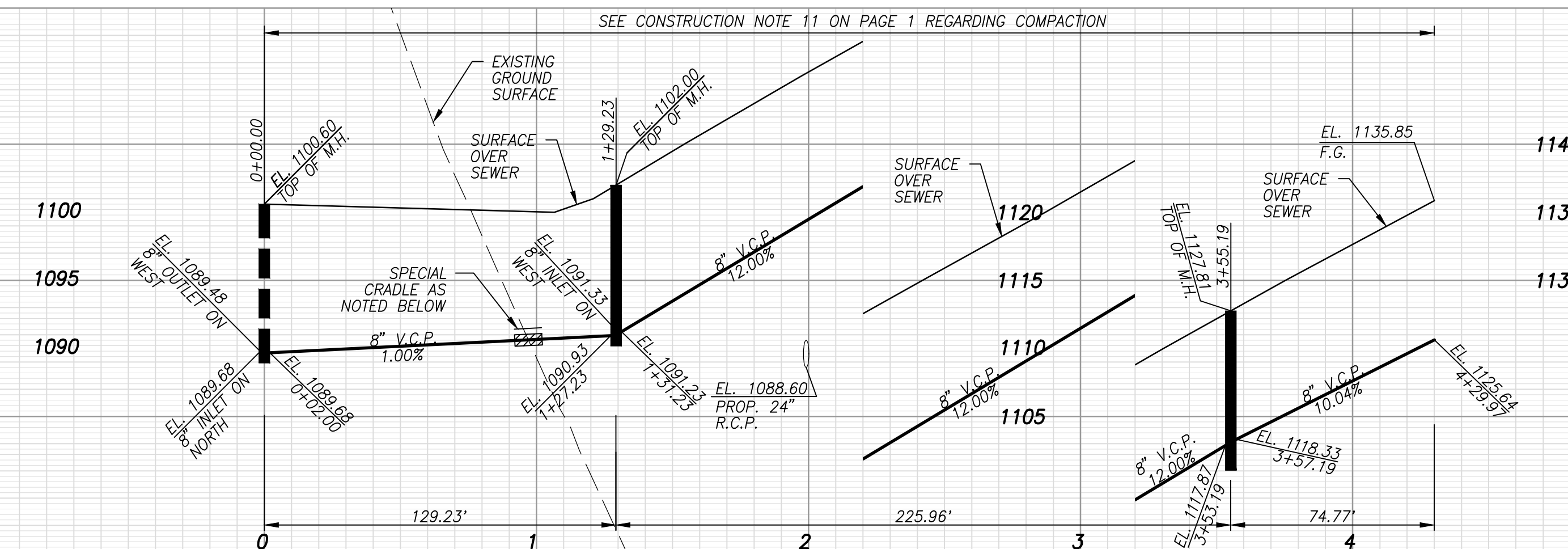
AS-BUILT

PLANNING ENGINEERING SURVEYING
 HUNSAKER & ASSOCIATES
 LOS ANGELES, INC.
 26074 Avenue Hall, Suite #23 • Valencia, CA 91355 • PH: (661) 294-2211 • FX: (661) 294-9890

[Signature] PROJECT ENGINEER DATE: DWG

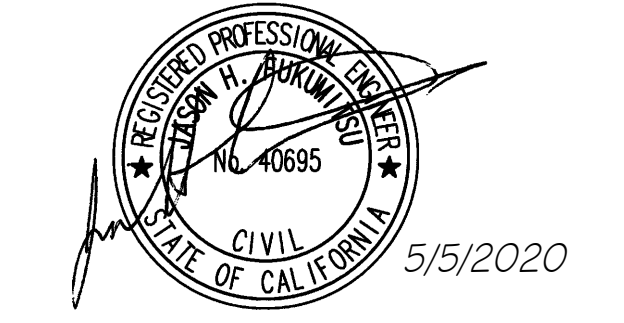
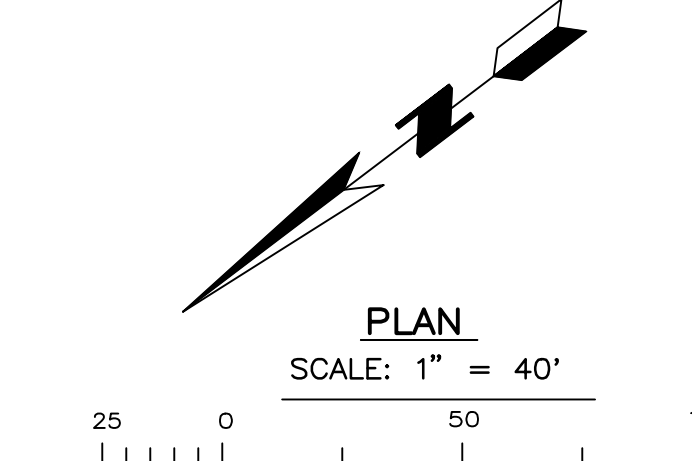
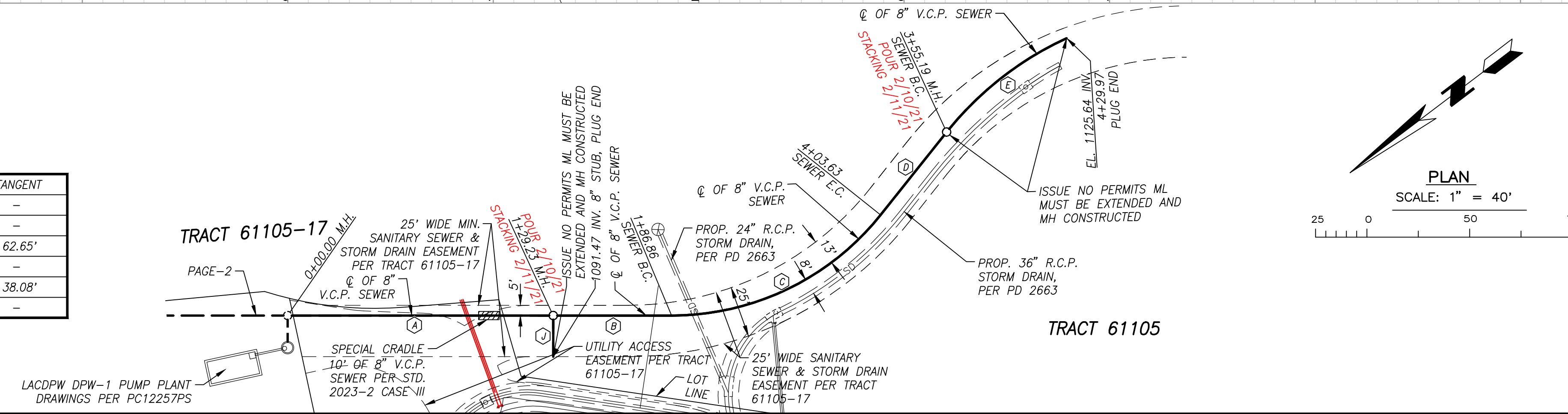
©:Newhall Ranch(61105-02)Sewer(VMP)61-01 PRJ. SS R PC12394-A R Title.dwg Plotter On Jul 27, 2021-5:45pm by Dorji

NO LA COUNTY CHARGES FOR CONNECTION
 SEE COUNTY SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES
 TEL. (902) 908-4288 EX. 2727
 SCALE: VERT. 1" = 8'
 HORIZ. 1" = 40'
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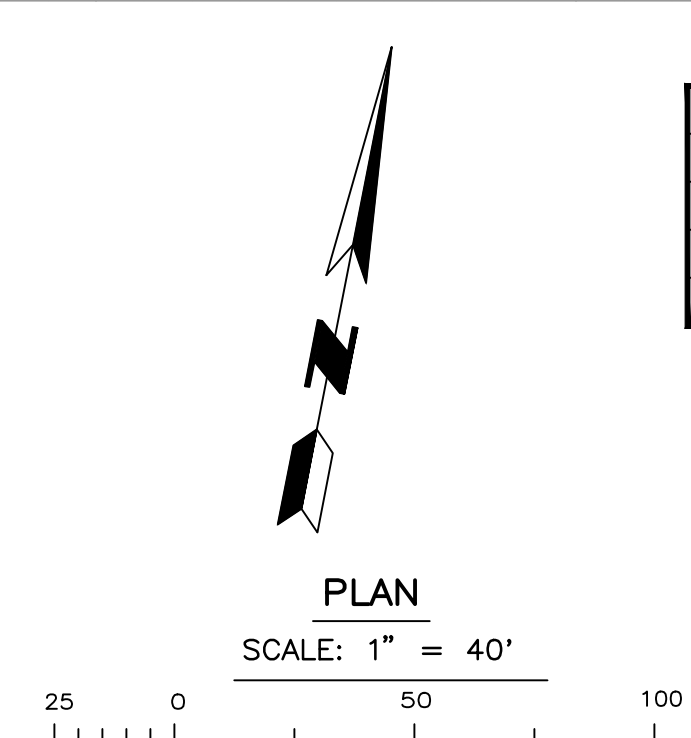
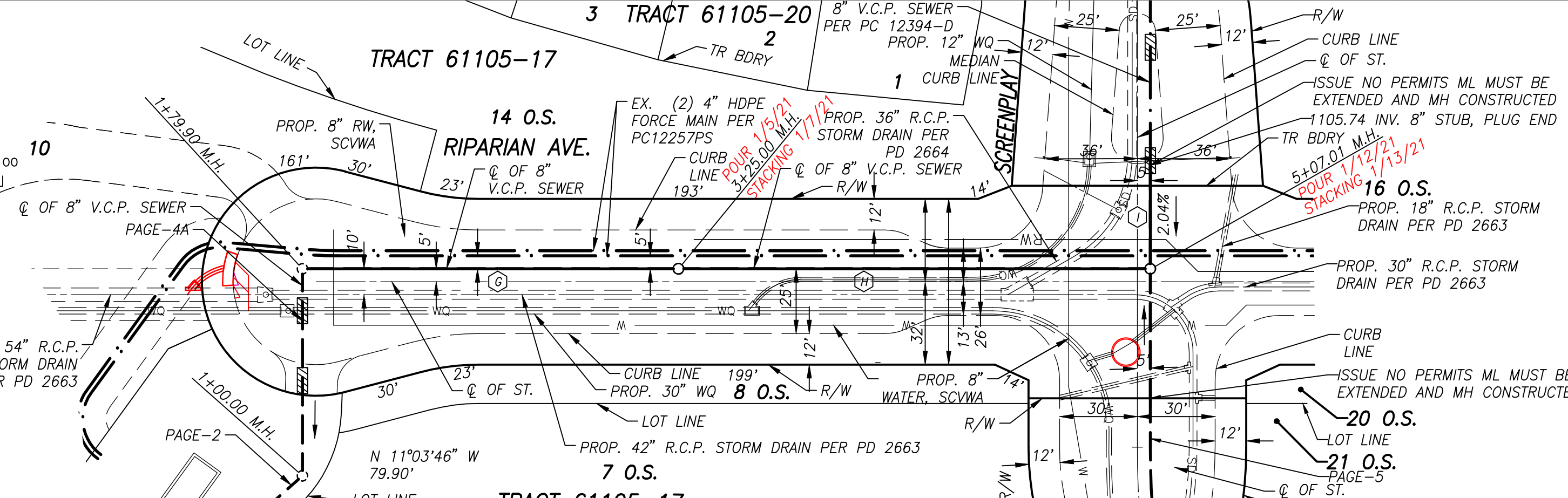
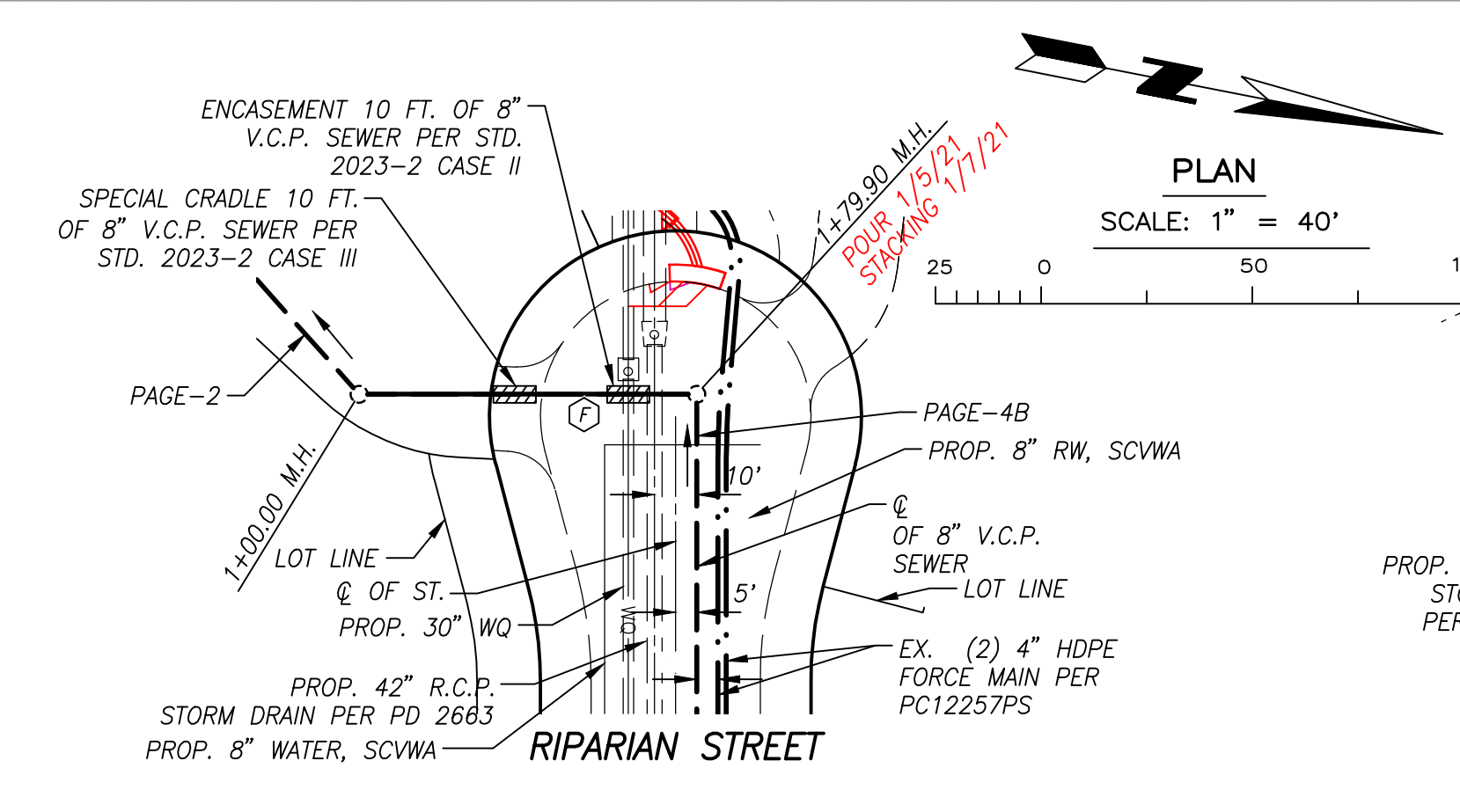
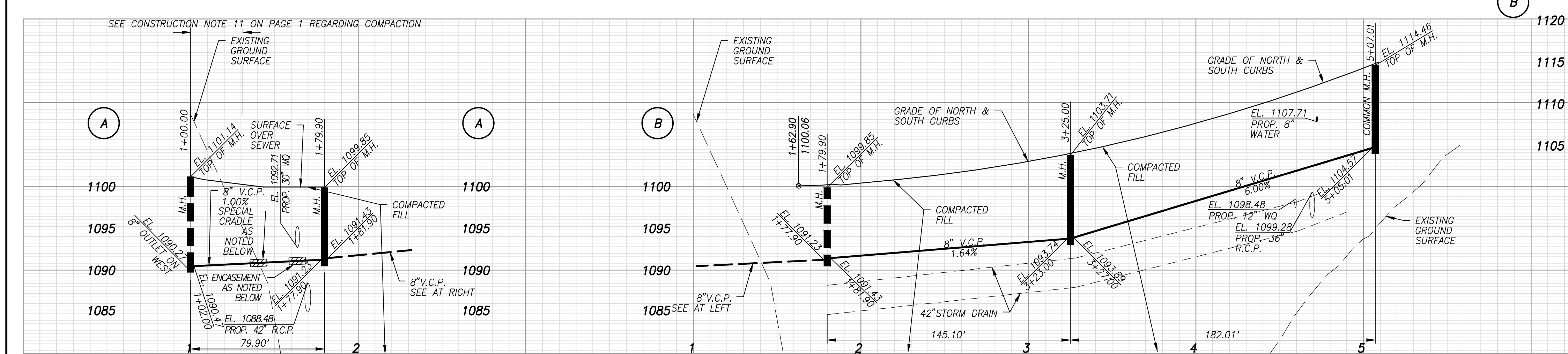
SANITARY SEWER DATA TABLE

BEARING/Delta	RADIUS	LENGTH	TANGENT
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N 37°12'02" E	-	57.63'	-
51°27'43"	130.00'	116.76'	62.65'
N 14°15'42" W	-	51.57'	-
26°46'35"	160.00'	74.77'	38.08'
N 52°47'58" W	-	20.00'	-



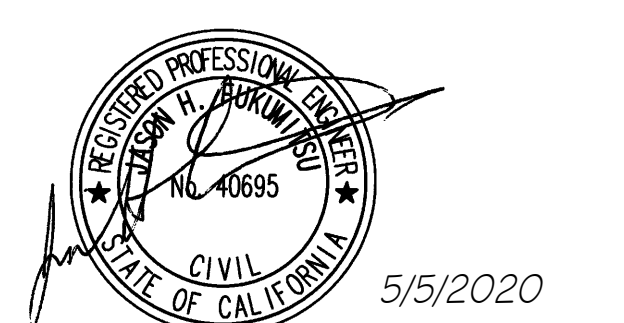
REVIEWED BY LAND DEVELOPMENT DIVISION
 BY Pedro Romo 05/06/2020 DATE
 FINAL MAPS, SEWER AND LANDSCAPING SUBDIVISION PLAN CHECKING SECTION

NO LA COUNTY CHARGES FOR CONNECTION
 SEE COUNTY SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES
 TEL. (902) 908-4288 EX. 2727
 SCALE: VERT. 1" = 8'
 HORIZ. 1" = 40'
 DOUBLE SCALE



SANITARY SEWER DATA TABLE

BEARING/Delta	LENGTH
N 11°03'46" W	79.90'
N 78°56'14" E	145.10'
N 78°56'14" E	182.01'
N 11°03'46" W	40.00'

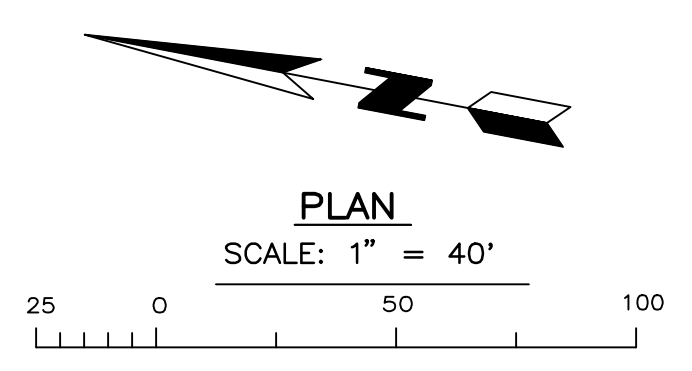
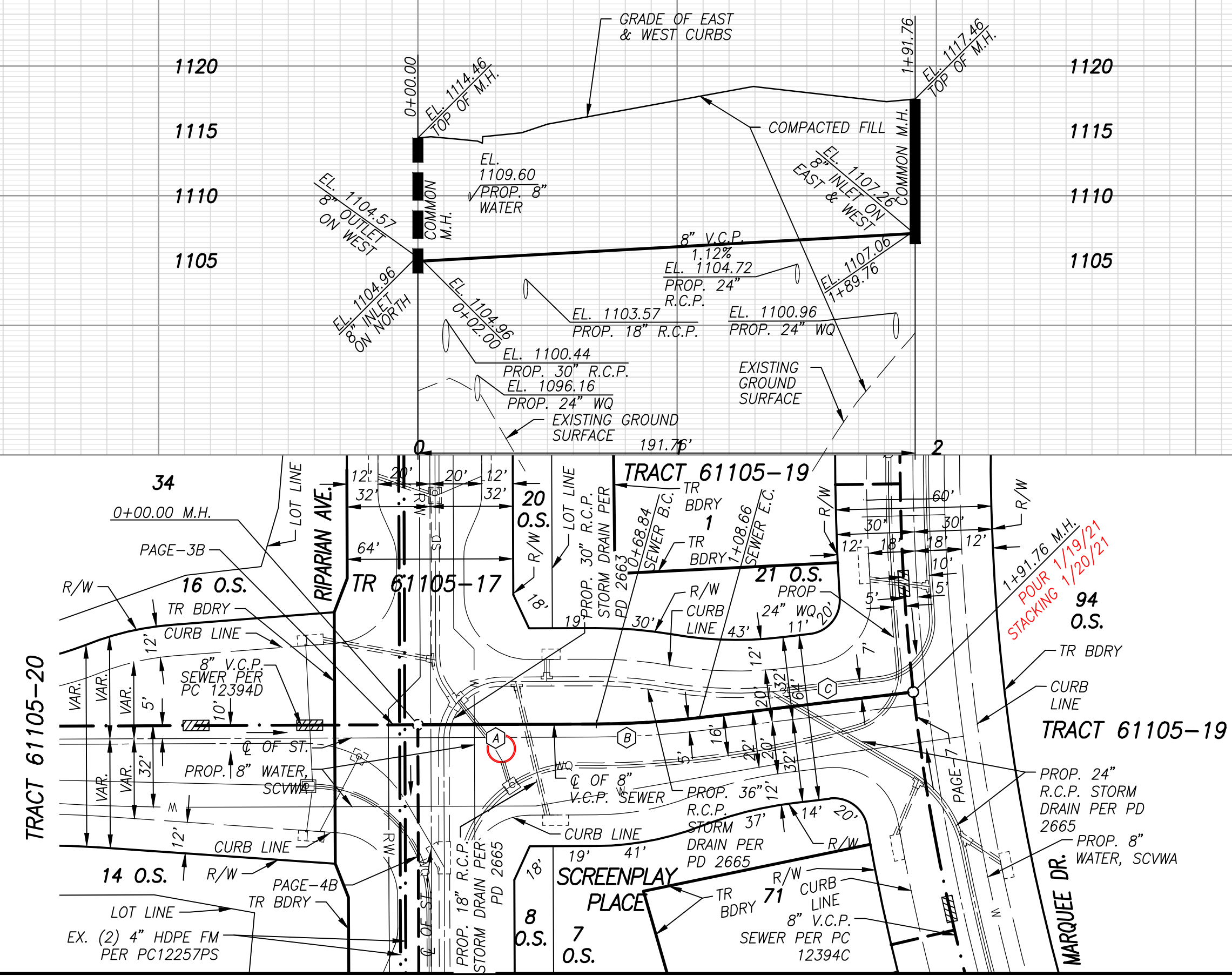


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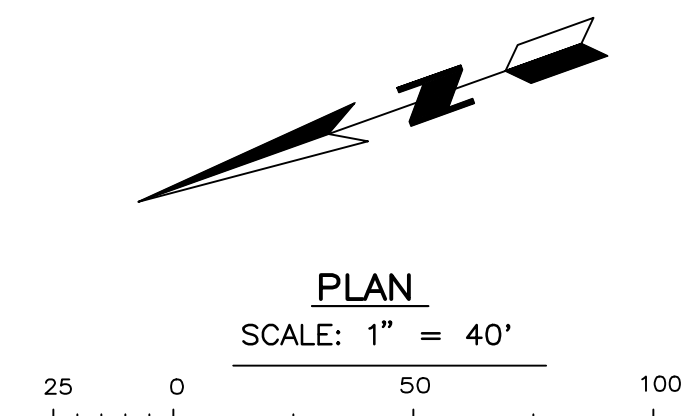
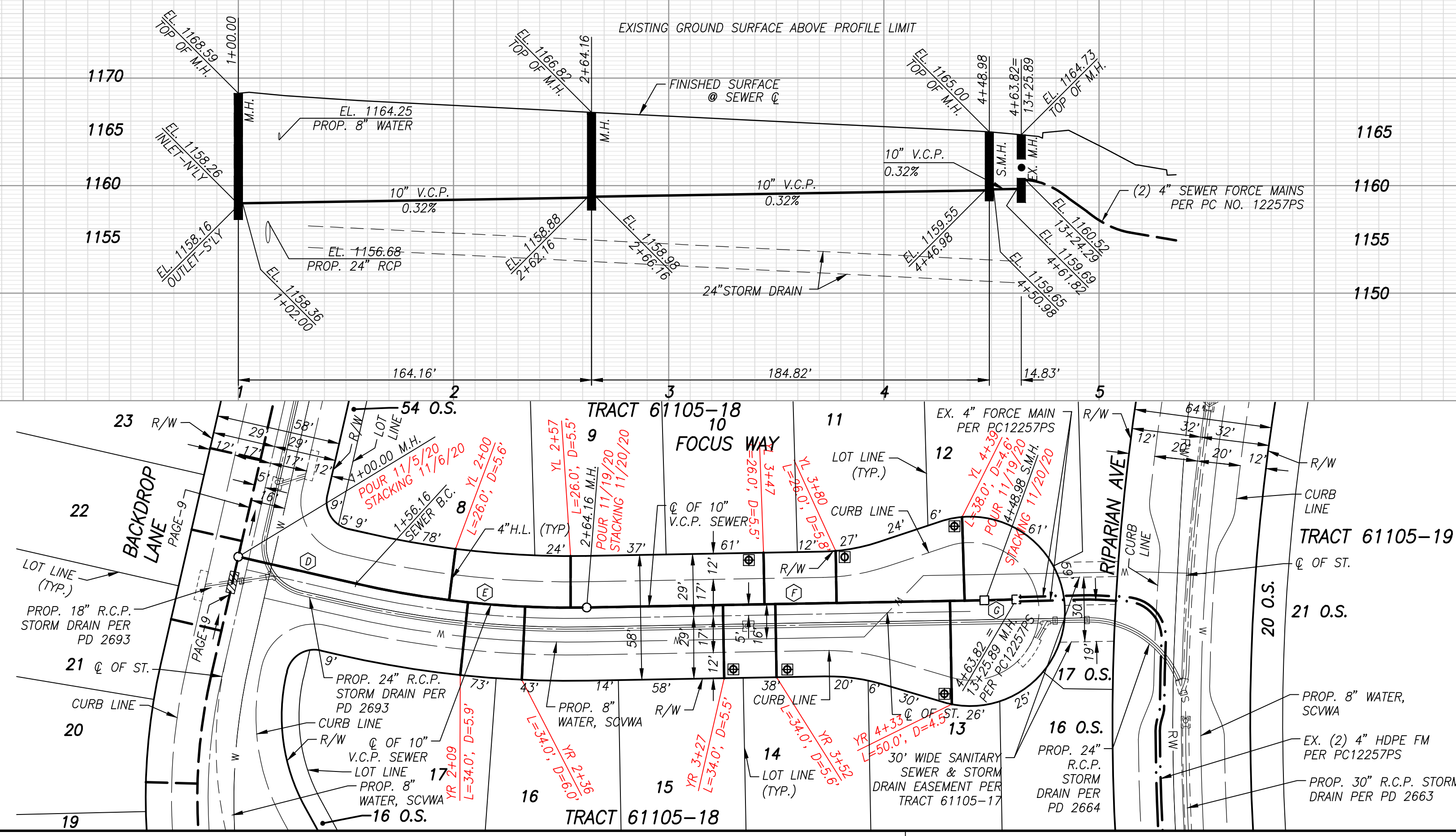
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BEARING/Delta	RADIUS	LENGTH	TANGENT
A N 11°03'46" W	-	68.84'	-
B 06°36'43"	345.00'	39.81'	19.93'
C N 17°40'29" W	-	83.11'	-



REVIEWED BY LAND DEVELOPMENT DIVISION
 By **David Romo** DATE 05/06/2020
 FINAL MAPS, SEWER AND LANDSCAPING SUBDIVISION PLAN CHECKING SECTION

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 DOUBLE SCALE



SANITARY SEWER DATA TABLE

BEARING/Delta	RADIUS	LENGTH	TANGENT
D N 32°31'54" E	-	56.16'	-
E 13°54'22"	445.00'	108.00'	54.27'
F N 18°37'32" E	-	184.82'	-
G N 17°57'57" E	-	14.83'	-

NOTE:
 HOUSE LATERALS TO BE CONSTRUCTED WITH 1/4" RISE PER FOOT TO EASEMENT. WYES TO BE HORIZONTAL.

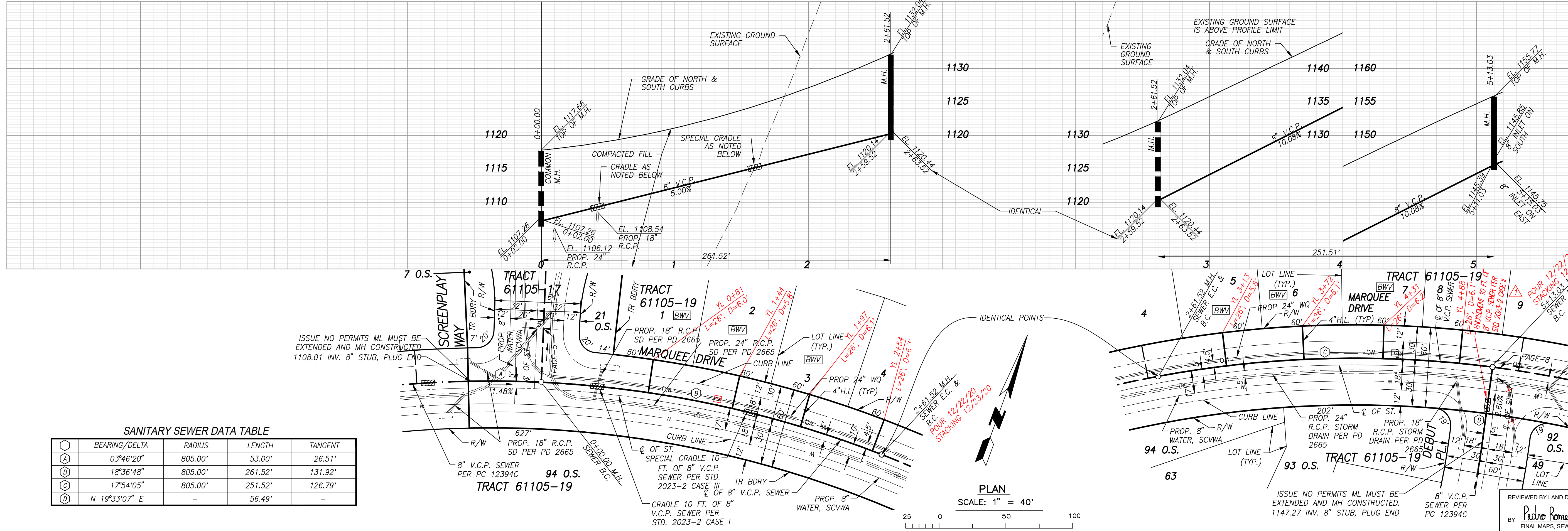


REVIEWED BY LAND DEVELOPMENT DIVISION
 By **David Romo** DATE 05/06/2020
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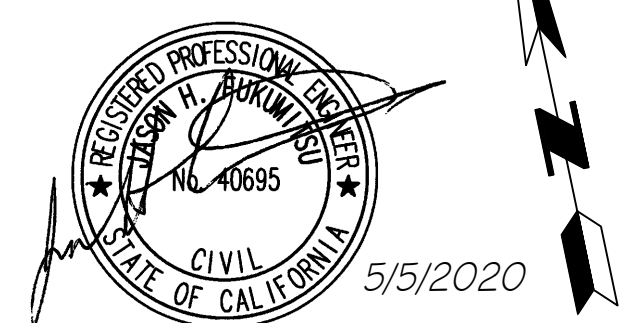
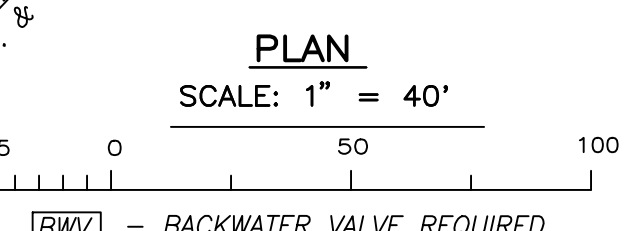
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 DOUBLE SCALE



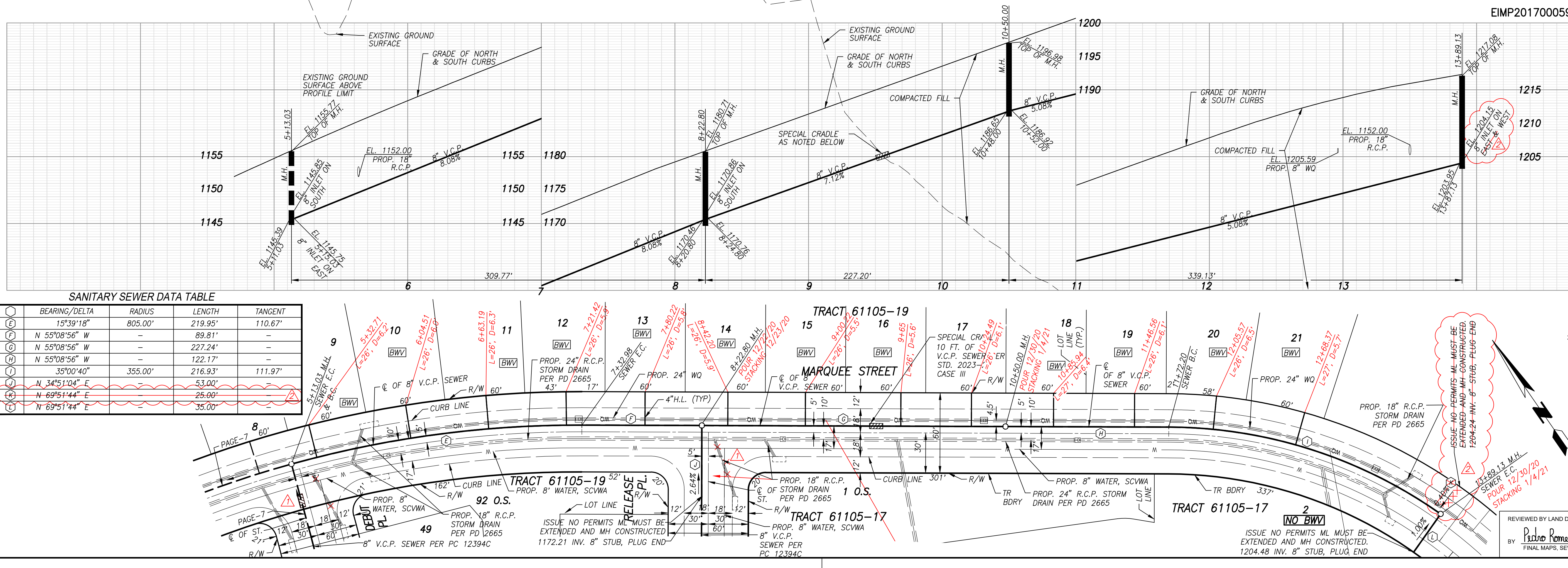
SANITARY SEWER DATA TABLE

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A	03°46'20"	805.00'	53.00'
B	18°36'48"	805.00'	261.52'
C	17°54'05"	805.00'	251.52'
D	N 19°33'07" E	-	56.49'



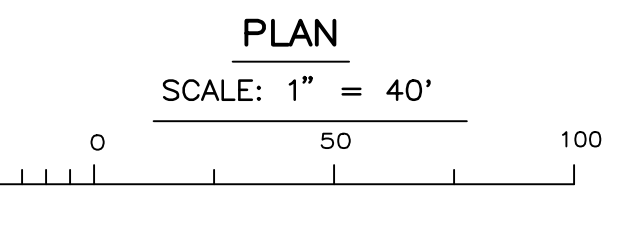
REVIEWED BY LAND DEVELOPMENT DIVISION
 BY **David Romano** 05/06/2020 DATE
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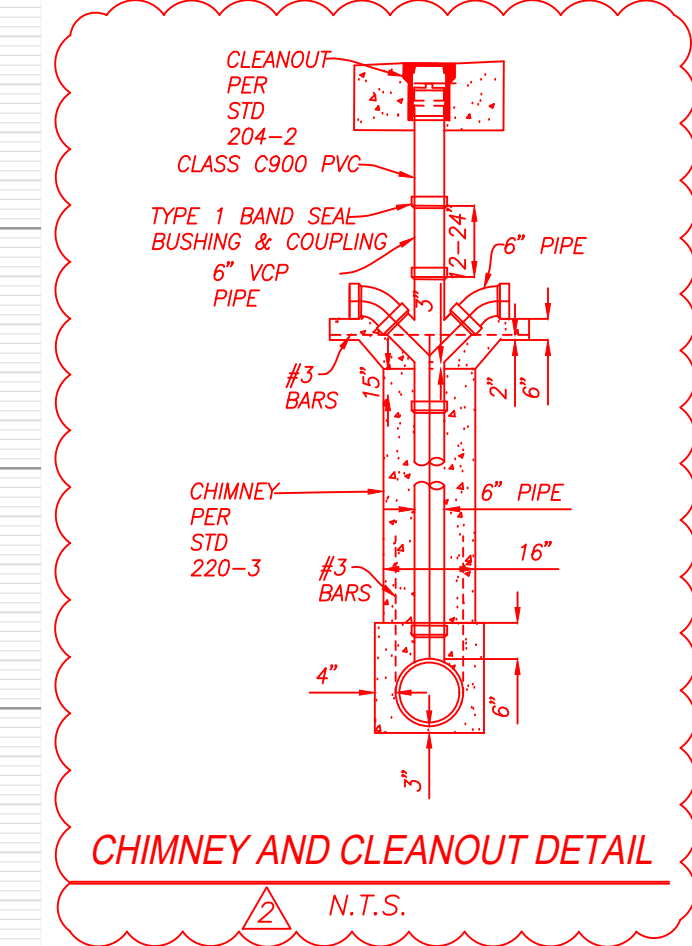
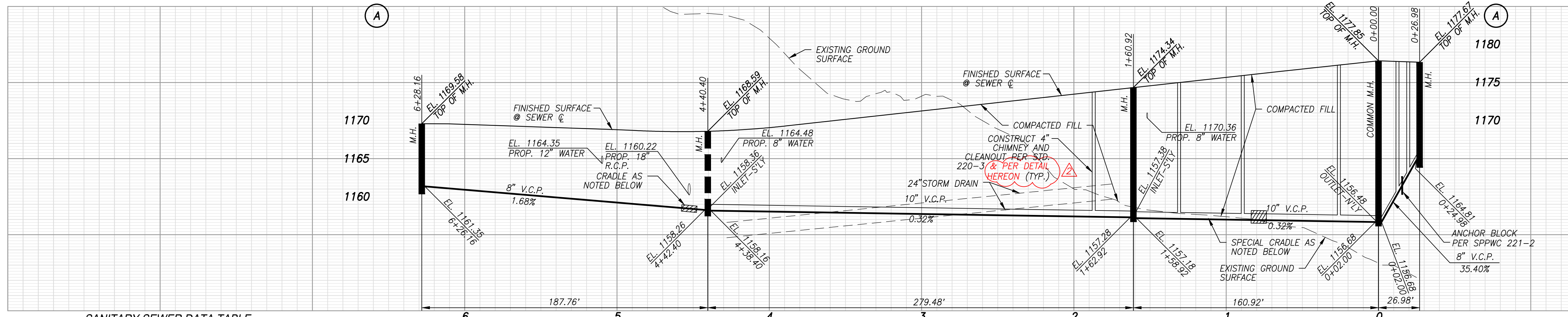
SANITARY SEWER DATA TABLE

BEARING/Delta	RADIUS	LENGTH	TANGENT
A	15°39'18"	805.00'	219.95'
B	N 55°08'56" W	-	89.81'
C	N 55°08'56" W	-	227.24'
D	N 55°08'56" W	-	122.17'
E	35°00'40"	355.00'	216.93'
F	N 34°51'04" E	53.00'	111.97'
G	N 69°51'44" E	25.00'	-
H	N 69°51'44" E	35.00'	-



REVIEWED BY LAND DEVELOPMENT DIVISION
 BY **David Romano** 05/06/2020 DATE
 FINAL MAPS, SEWER AND LANDSCAPING SUBDIVISION PLAN CHECKING SECTION

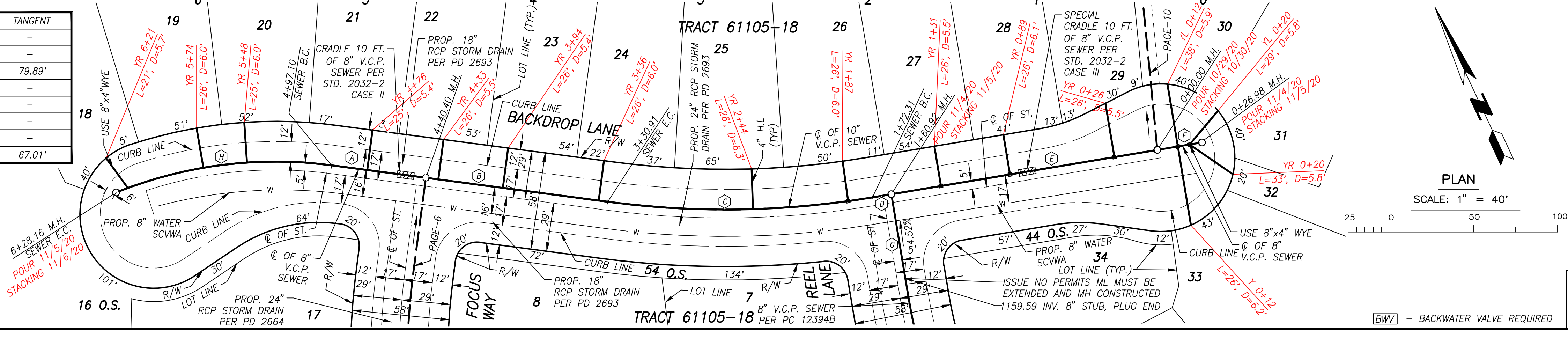
0: \Vendor\ Ranch\61105-023\sewer\61105-04-PRJ_SS_PC12394A-MK.dwg Plotted On Jul 27, 2021 - 5:51pm by Dory



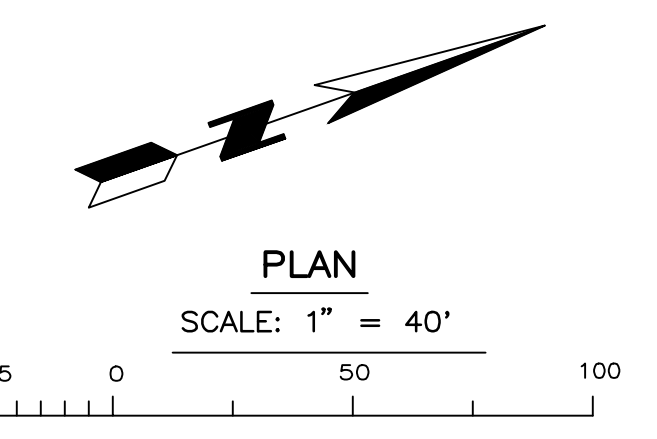
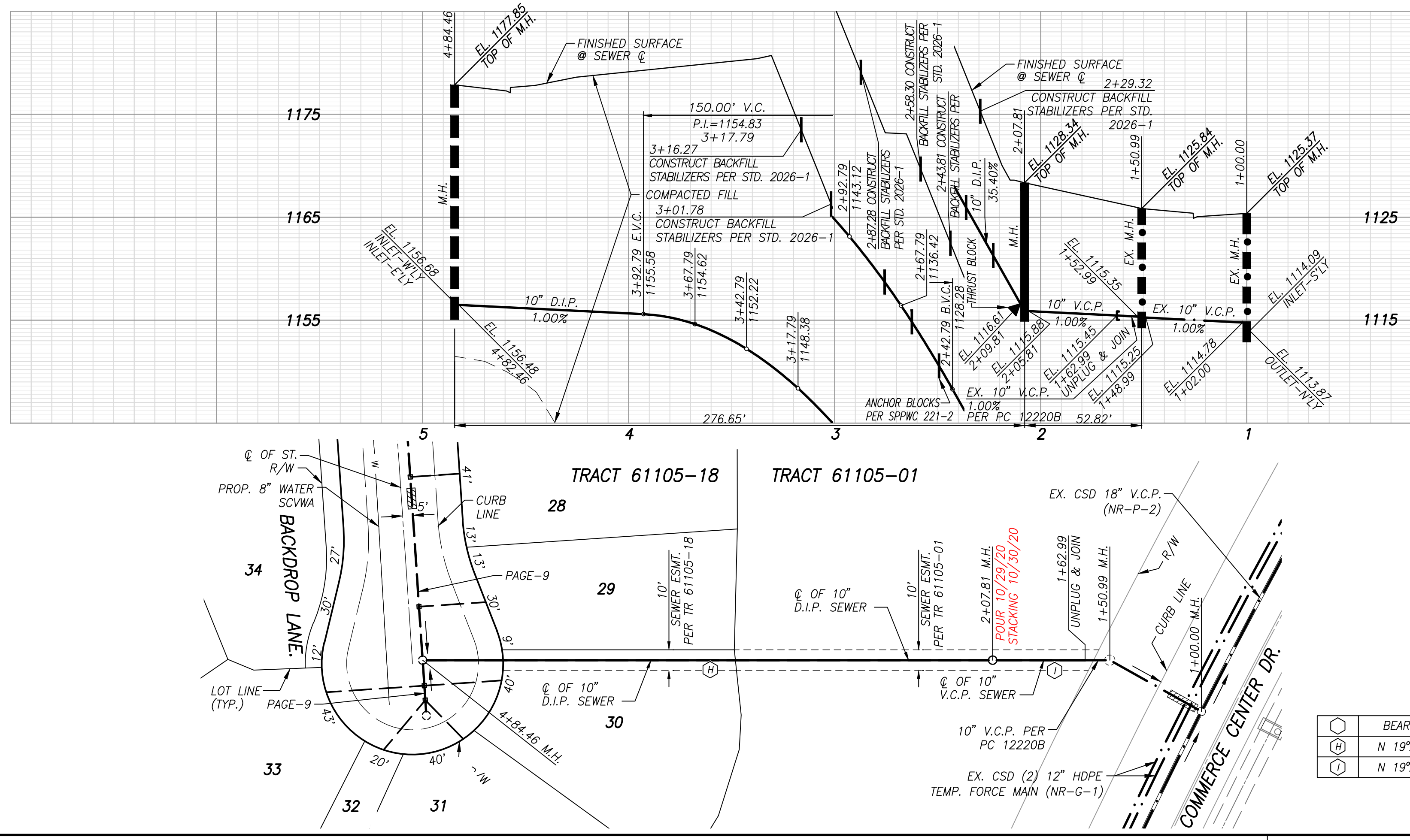
NO LA COUNTY CHARGES FOR CONNECTION
 SEE COUNTY SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES
 TEL. (562) 908-4288 EX. 2727
 SCALE: VERT. 1" = 8'
 HORIZ. 1" = 40'
 DOUBLE SCALE

SANITARY SEWER DATA TABLE

BEARING/Delta	RADIUS	LENGTH	TANGENT
N 57°28'06" W	-	56.71'	-
N 57°28'06" W	-	109.49'	-
16°59'07"	535.00'	158.60'	79.89'
N 74°27'13" W	-	11.38'	-
N 74°27'13" W	-	160.92'	-
N 74°27'13" W	-	26.98'	-
N 15°32'47" E	-	50.91'	-
29°26'50"	255.00'	131.06'	67.01'



REVIEWED BY LAND DEVELOPMENT DIVISION
 By **Pedro Romo** 05/06/2020 DATE
 FINAL MAPS, SEWER AND LANDSCAPING SUBDIVISION PLAN CHECKING SECTION



SANITARY SEWER DATA TABLE

BEARING/Delta	RADIUS	LENGTH	TANGENT
N 19°24'27" E	-	276.65'	-
N 19°24'27" E	-	56.82'	-

NO LA COUNTY CHARGES FOR CONNECTION
 SEE COUNTY SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES
 TEL. (562) 908-4288 EX. 2727
 SCALE: VERT. 1" = 8'
 HORIZ. 1" = 40'
 DOUBLE SCALE



REVIEWED BY LAND DEVELOPMENT DIVISION
 By **Pedro Romo** 05/06/2020 DATE
 FINAL MAPS, SEWER AND LANDSCAPING SUBDIVISION PLAN CHECKING SECTION

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