LANDSCAPE ARCHITECT: IMPROVEMENT PLANS FOR GATEWAY EL DORADO HILLS JOB SET PROJECT CONTACT TRANSPORTATION CARSON CROSSING DRIVE 07/02/2025 **CIVIL PLANS** SHEET NUMBER SHEET TITLE SIGN_Sign (Sty APN 117-210-048, 49, 50, 60 COVER SHEET NOTES EL DORADO COUNTY, CALIFORNIA DETAIL C3 EXISTING SITE- LATROBE ROAD INTERSECTION HORIZONTAL CONTROL PLAN- CARSON CROSSING DRIVE C5 HORIZONTAL CONTROL PLAN-LATROBE ROAD INTERSECTION UTILITY PLAN GRADING PLAN- STATION 18+00- 31+00 C8 C9 GRADING PLAN- STATION 31+00- 42+00 ER INST. NO. 2003-91 GRADING PLAN- ROAD A& B INTERSECTIONS CARSON CROSSING DRIVE C11 GRADING PLAN- LATROBE ROAD INTERSECTION C12 **GRADING PLAN- BASIN 1** C13 GRADING PLAN- BASIN 2 VICINITY MAP SEWER & WATER PLAN & PROFILE STATION 18+00-30+00 C14 50' OPEN SPACE EASEMENT PER 43 P.M. 97 C15 SEWER & WATER PLAN & PROFILE STATION 30+00-42+00 WATER MATERIAL LIST C16 ROAD A & B SEWER & WATER PLAN & PROFILE MODEL/ TYPE/SIZE WATERLINE A C17 LOT 6 ITEM: MANUFACTURER QUANTITY: C18 WATERQUALITY PLAN PROPOSED PROPERTY LINE STRIPING & SIGNAGE PLAN C19 STRIPING & SIGNAGE PLAN- FRONTAGE C20 CONSERVATION EASEMENT PER DOC. NO. 2010-0016486 C21 EROSION CONTROL PLAN LOT 8 LOT 7 EROSION CONTROL NOTES ELECTRICAL PLANS PROPOSED PROPERTY LINE -E-2 TRAFFIC SIGNAL SCHEDULES LOT 5 SLOPE ESMT PER INST. NO. 2007-0024421 LANDSCAPE PLANS LOT 10 COVER SHEET IRRIGATION PLAN A PROPOSED PROPERTY LINE ROAD SEWER MATERIAL LIST IRRIGATION PLAN B L1.2 MANUFACTURER MODEL/ TYPE/SIZI QUANTITY: L1.3 IRRIGATION PLAN C 20' E.I.D. SEWER ESMT PER 2763 O.R. 318 IRRIGATION PLAN D IRRIGATION SCHEDULE L1.5 OB 121 PLANTING PLAN A PLANTING PLAN B L2.2 30' ELEC ESMT 2601 O.R. 536 PLANTING PLAN C L2.3 10' WATER AND/ OR SEWER ESMT L2.4 PLANTING PLAN D PER 1315 OR 396 LOT 4 LOT 1 LOT 2 L3.1 IRRIGATION DETAILS IRRIGATION DETAILS 132 PLANTING DETAILS LOT 9 PROPOSED PROPERTY LINE SHEET INDEX EL DORADO HILLS FIRE DEPARTMENT THESE PLANS HAVE BEEN REVIEWED BY THE UNDERSIGNED RELATIVE TO GEOTE TO BE IN CONFORMANCE WITH THE RECOMMENDATIONS AND SPECTFUL ON CONSULTING GROUP, INC., GATEWAY CARSON CROSSING, BEFORE DATE OF CONSULTING FROM CATEFOLD OF CHNICAL ASPECTS OF THE PLANS AND HAVE BEEN FOUNI ONTAINED IN THE GEOTECHNICAL REPORT BY YOUNGDAH ER 2024. PROJECT NO. E05425.015. LOT 3 **APPROVED** EX 50' DRAINAGE ESM (E) PROPERTY LINE 6-25-25 **EL DORADO COUNTY DEPARTMENT OF TRANSPORTATION** GEOTECHNICAL ENGINEER'S DECLARATION 70' ROAD I.O.D. & P.U.E. PER 51 P M 72 GATEWAY EL DORADO HILLS- PHASE TSC EL DORADO HILLS ALL INFORMATION SHOWN ON THESE PLANS HAS BEEN PREPARED BY, OR UNDER DIRECTION OF THE UNDERSIGNED ENGINEER SITE PLAN ALL INFORMATIONS ADMINISTRATION FOR THE SET PURS AND SEEN PREVAILED BY, ON VIOLEN UNCELLION IT THE FOUNDERSHEED PRIGHTER.

ADJUSTMENTS MADE IN THE FIELD DURING CONSTRUCTION ARE INCLUDED HEREIN AND ARE BASED UPON PIELD OBSERVATIONS MADE
UNDER THE DIRECTION OF OR BY THE UNDERSIGNED ANDION INFORMATION RECEIVED FROM THE PROJECT OWNER, PROJECT
CONTRACTORS, AND PUBLIC ASSENCIES WHEN THE ENGINEER BY ADDISON IN WITHING OF SUCH CHANGE. THE ENGINEER PREPARING
THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, CHANGES TO THESE PLANS NOT AUTHORIZED BY THE ENGINEER INC. 7-2-25 I HEREBY CERTIFY THAT THE WATER SYSTEM AS SHOWN ON SHEET C14 THROUGH C16 HAS BEEN DESIGNED TO PROVIDE EACH FACILITY OF THIS PROJECT WITH SEWER SERVICE AS OF THE DATE SHOWN, BASED ON CRITERIA SUPPLIED BY THE EL DORADO IRRIGATION DISTRICT. IDENTICAL TO 48 P.M. 131 AND IS GRID NORTH. ALL DISTANCES COUNTY OF EL DORADO PLANNING AND BUILDING DEPARTMENT 5S09C401612 BASIS OF BEARINGS WDID# PROJECT ENGINEER RECORD DRAWING 6/25/25 DATE 7/11/25 DATE: THE FOLLOWING EARTHWORK ESTIMATES ARE TO BE USED FOR ESTIMATING PURPOSES ONLY AND NO GUARANTEE IS MADE AS T LACKNOW EDGE THAT THIS PROJECT IS SUBJECT TO THE STORM WATER QUALITY REQUIREMENTS OF APPLICABLE GOVERNING AGENCIES. INCLUDIN SEWER SÉRVICE CERTIFICATION THE ACCURACY OF THIS INFORMATION. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING AND AGREEMS TO THE ESTIMATED EARTHWORK QUANTIEIS. THE CONTRACTOR ACKNOWLEDGES THAT HESHE IS SATISFIED AS TO THE CHARACTER, QUALITY, AND QUANTITY OF THE SURFACE AND SUBSURFACE METRIALS TO BE ENCOUNTERED AND WILL BE RESPONSIBLE FOE PROPERLY ESTIMATING THE DIFFICULTY OR COST OF SUCCESSFULLY PERFORMING THE WORK. THE COUNTY OF EL DORADO. IN-LIEU OF PROIVDING A SITE SPECIFIC SEDIMENT CONTROL PLANS (ESCP), THE PROJECT WILL PREPARE AND IMPLEMENT A SOTRM WATER POLLUTION PREVENTION PLAN (SWPPP). I AUTHORIZE THE COUNTY OF EL DORADO TO REVIEW AND REQUIRE REVIS **EL DORADO IRRIGATION DISTRICT** HEREBY CERTIFY THAT THE WATER SYSTEM AS SHOWN ON SHEETS C14 THROUGH C17 HAS BEEN DESIGNED TO PROVIDE EACH FACILITY OF THIS PROJECT WITH ADEQUATE WATER PRESSURE AND FIRE FLOW AS OF THE DATE SHOWN, BASED ON CRITERIA SUPPLIED BY THE E O THE SWPPP, AND TO INSPECT AND ENFORCE ALL TEMPORARY AND PERMANENT SOTRM WATER QUALITY AND EROSION AND SEDIMENT CONTRO SURES AT THE SITE DURING CONSTRUCTION, AT THE COUNTY'S DISCRETION **EARTHWORK VOLUMES** Patrick Kalvass 7/2/2025 30,470 CY 18,790 CY 6/25/25 DATE OWNER/ DEVELOPER 06/27/25 DATE WATER SÉRVICE CERTIFICATION **EARTHWORK** 171724 SCALE: COMPUTED **MORTON & PITALO, INC.** JUNE 25, 2025 GATEWAY EL DORADO HILLS CARSON CROSSING DRIVE FI FV= 521 00 (NAVD 29) INEERING • LAND PLANNING • LAND SURVEYING
Folsom * Fresno ESIGNED APN 117-210-048, 49, 50, & 60 ORIZ. 1"=__ 900 SPIKE LYING ON THE WEST SIDE OF LATROBE ROA RAWN 80' + SOUTH OF THE INTERSECTION GOLDEN FOOTHII ARKWAY AND LATROBE ROAD **COVER SHEET** VERT. 1" = 39 DESCRIPTION PROL FNGR 18-0058-01 JOB NO.

