

April 5, 2022

Commissioner Grady Prestage Fort Bend County Precinct Two 301 Jackson Street Richmond, Texas 77469

Re: Sienna Section 27

Removal of Sidewalk along Reserve A Sienna Municipal Utility District No. 6 LJA Job No. 1416-1527P (6.1)

Dear Commissioner Prestage:

LJA is requesting permission to remove the required sidewalk along Reserve A within the platted subdivision of Sienna Section 27. As per criteria, sidewalks are required to be constructed within reserves. As shown below, a sidewalk is already located within the right of way at Waters Lake Boulevard as shown below in yellow.



Since there is already sufficient pedestrian access for this section and a sidewalk parallel to the reserve, we respectfully request that we be allowed to remove the required sidewalk from the traffic control plan for this section as shown on the attached revised layout. This layout has already been approved by the City of Missouri City as well.

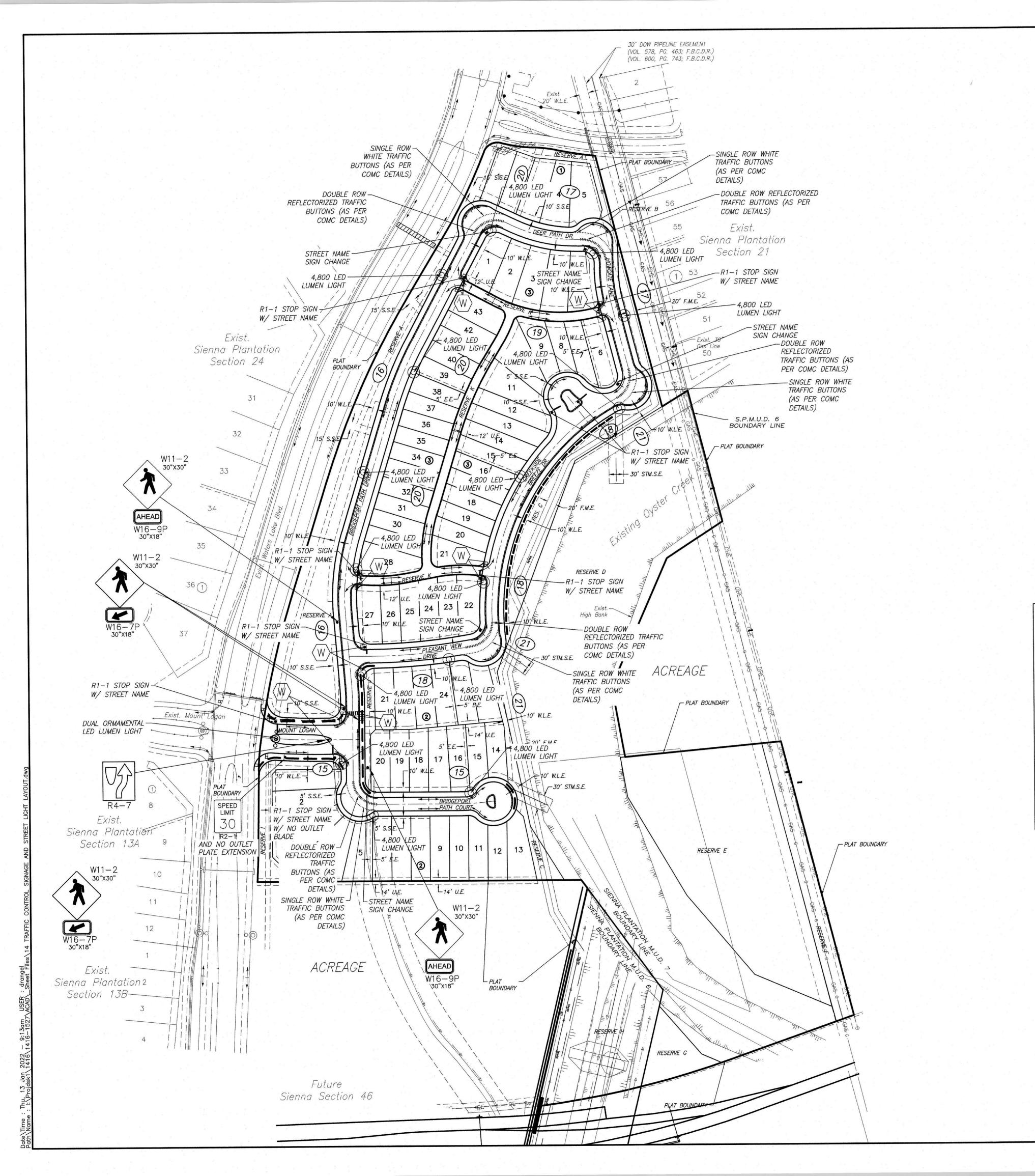
Should you have any questions or need any additional information concerning these plans, please call me at 713.953.5230.

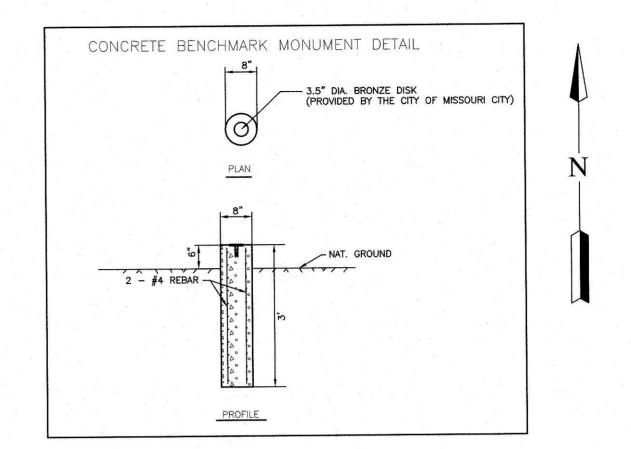
Sincerely,

Amanda Carriage, PE

Vice President

AC/sb

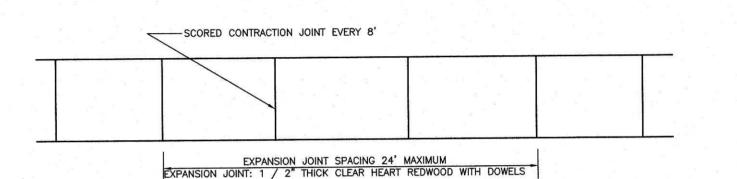




5' - 8' SLOPE 1 / 4" PER FOOT - RADIUS TOOL ON EXPOSED EDGES TRANSVERSE BARS @#3 BARS AT 24" C-C - STABILIZED SUBGRADE (SEE GENERAL NOTES)

CONCRETE TRAIL

4 INCH, 5 SACK CEMENT PER CUBIC YARD CONCRETE, 3000 PSI, REINFORCED CONCRETE WITH #3 BARS AT SPACINGS SHOWN IS THE MINIMUM ACCEPTABLE PAVEMENT CONSTRUCTION FOR CONCRETE TRAILS AND WHEELCHAIR RAMPS. USE RADIUS TOOL ON ALL EXPOSED EDGES. MEMBRANE CURING COMPOUND IS REQUIRED AS DESCRIBED IN ITEM 526



TRAIL JOINT DETAILS N.T.S.

. ALL PAVEMENT BUTTONS, ESPLANADE, PAINT, MARKINGS SIGNAGE, SIDEWALKS, AND RAMPS SHALL BE AS PER CITY OF MISSOURI CITY STANDARD DETAILS. CONTRACTOR SHALL ADHERE TO TEXAS ACCESSIBILITY STANDARDS, INCLUDING DARK, CONTRASTING COLOR AND TACTILE FEEDBACK REQUIREMENTS FOR WHEELCHAIR RAMPS.

- CONTRACTOR MUST INSTALL TRUNCATED DOME PAVERS ON ALL PROPOSED WHEELCHAIR RAMPS. . WHEELCHAIR RAMPS SHALL MEET MINIMUM A.D.A.
- REQUIREMENTS 4. CONTRACTOR SHALL USE MINIMUM 2"x2" SQUARE UNISTRUT TELESPAR SIGN SUPPORT SYSTEMS WITH BREAKAWAY BASE IN LIEU OF ROUND SIGN POLES AS

PER CITY OF MISSOURI CITY.

- 5. ALL WHELLCHAIR RAMPS SHALL BE UNI-DIRECTIONAL 6. CONTRACTOR RESPONSIBLE FOR PAINTING OF SIGN POLES AND BACKS OF SIGNS (GREEN BACKS ON MAJOR BOULEVARDS AND COLLECTOR ROADS ONLY) UNLESS OTHERWISE SPECIFIED BY THE ENGINEER).
- . SIDEWALK GRADIENTS SHALL NOT EXCEED 1'-0" RISE IN 20'-0" RUN (5% SLOPE). CROSS PITCH SHALL NOT EXCEED # PER FT.
- 8. LOCATION OF SIDEWALKS MAY BE ADJUSTED FROM PLANS DUE TO EXISTING GRADES, VEGETATION, OR OTHER UNKNOWN OBSTRUCTIONS. LOCATION OF SIDEWALKS SHALL COMPLY WITH MISSOURI CITY STANDARDS AND SIENNA PLANTATION DEVELOPER AGREEMENT.



DEPARTMENT OF PUBLIC WORKS

For SHASHI K. KUMAR, P.E., CITY ENGINEER

1/22/2022

APPROVAL VOID IF NO PROGRESS HAS BEEN MADE TOWARDS THE COMPLETION OF THE PROJECT WITHIN TWO YEARS FROM DATE OF SIGNATURE.

LEGEND

INDICATES YIELD SIGN

INDICATES STOP SIGN W/ STOP BAR (THERMOPLASTIC, NO PAINT)

R2-1-

INDICATES SPEED LIMIT SIGN INDICATES KEEP RIGHT SYMBOL SIGN

INDICATES ORNAMENTAL LIGHT LOCATION

INDICATES DUAL HEAD ORNAMENTAL LIGHT LOCATION

INDICATES DUAL 16,000 LUMEN LIGHT LOCATION

INDICATES 9500 LUMEN LIGHT LOCATION

INDICATES 5' WIDE CONCRETE WALKWAY (BY DEVELOPER)

INDICATES WHEEL CHAIR RAMP LOCATIONS (TYPE 7)

INDICATES SHEET REFERENCES



BENCHMARK:

FND. 4 INCH BRASS DISC LOCATED IN A POURED CONCRETE POST IN THE GRASSY AREA IN FRONT OF MISSOURI CITY FIRE STATION No. 5. SURVEY MARKER NO. PCM-011 ELEVATION = 59.97 (2001 ADJUSTMENT)

NOTES:

PAVING RECORD DRAWING I HEREBY CERTIFY THAT THIS DRAWING REFLECTS THE IMPROVEMENTS CONSTRUCTED AS TO SIZE, LOCATION, AND GRADE; AND THAT THE CONSTRUCTION WAS IN SUBSTANTIAL

COMPLIANCE WITH THE CONTRACT DOCUMENTS.

WS&D RECORD DRAWING I HEREBY CERTIFY THAT THIS DRAWING REFLECTS THE IMPROVEMENTS CONSTRUCTED AS TO SIZE, LOCATION, AND GRADE; AND THAT THE CONSTRUCTION WAS IN SUBSTANTIAL

COMPLIANCE WITH THE CONTRACT DOCUMENTS.

DATE REVISION
1/13/32 Revised sidewalks

FORT BEND COUNTY ENGINEERING DEPARTMENT

DEVELOPMENT COORDINATOR

TEXAS

DEPARTMENT OF PUBLIC WORKS

SHASHI K. KUMAR, P.E., CITY ENGINEER

SIENNA PLANTATION MUNICIPAL

UTILITY DISTRICT NO. 6

SIENNA SECTION 27

TRAFFIC CONTROL AND STREET LIGHT LAYOUT

LJA Engineering, Inc. 1904 W. Grand Parkway North Suite 100

Phone 713.953.5200 Fax 713.953.5026

FRN - F-1386 Katy, Texas 77449 LJA PROJECT NO.: 1416-1527D & 1416-1527P

DRAWN: __JE/RS__ DESIGN: SCALE: 1" = 100'

SHEET NO. 14 of 51