



**Request for Bid  
Hillshire Storage Conveyance Construction Addendum No. 2 to  
RFB No. 421580.71.0422  
April 16, 2025**



The following information encompasses Addendum No. 2 for the above referenced RFB. Bidders shall fully consider and acknowledge this Addendum in the preparation and submittal of its formal Bid. Failure to do so may result in the rejection of the Bid.

Section 1 – Updated 00370.3.1 Unit Price Bid Form

Section 2 – Updated 00572.11 Compliance with Laws

Section 3 – Updated Plans

All other conditions and requirements remain unchanged.

---

**Section 1  
Updated 00370.3.1 Unit Price Bid Form**

Table 00370.3.1 - Unit Price Bid Form

<b>Bidder should refer to Section 00270, Instructions to Bidders, when completing this Bid Form. Bidder shall complete this form entirely and return it with Bidder's Bid.</b>					
<b>Bid Submitted by:</b> (Company Name)					
<b>00370.3 Bid Pricing Information</b>					
<b>00370.3.1 Unit Pricing</b>					
Bidder proposes to complete the RFB Work based on firm, fixed, unit prices (US dollars), which prices multiplied by the final Work quantities would represent the full consideration to Bidder for its complete and satisfactory performance of the Work in compliance with all the terms and conditions of the RFB Documents. The Unit Prices in this Table include the cost of all the work which is required or implied by the RFB documents or which may be inferred therefrom, and which is customarily provided in furnishing a complete and finished work item of its kind. Further, any and all alterations, modifications, and adjustments to the work item, which is reasonably foreseeable or customarily encountered in providing and installing equipment, material, and services of the work item kind, will be performed without additional compensation.					
In the event of a Purchaser-approved change in the scope of Work for which a unit price from this Table is not applicable, as determined by the Purchaser, the Subcontractor shall provide a new unit price for review and acceptance by the Purchaser. Subcontractor shall provide all information requested by the Purchaser to substantiate the value of the new unit price.					
<b>00370.3.1.1 Unit Prices Breakdown</b>					<b>Bidder Response Columns</b>
Item Number	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Extension Price
<b>71.0422 Hillshire Storage Conveyance Construction</b>					
<b>Site Civil</b>					
1	Erosion / Sedimentation Control	Lump Sum	1		\$ -
2	Seeding and Mulching	Square Yard	10,200		\$ -
<b>Interceptor</b>					
<del>3</del>	<del>Removal of Existing 36" Interceptor</del>	<del>Linear Foot</del>	<del>415</del>		<del>\$ -</del>
4	54" Gravity Sewer (FRP)	Linear Foot	1403 <del>640</del>		
5	36" Gravity Sewer (FRP)	Linear Foot	678 <del>610</del>		
<del>6</del>	<del>8" Gravity Sewer (PVC)</del>	<del>Linear Foot</del>	<del>190</del>		<del>\$ -</del>
<del>6</del>	<del>54" Pipe - HydroExcavation / Hand Digging</del>	<del>Linear Foot</del>	<del>640</del>		<del>\$ -</del>
<del>7</del>	<del>36" Pipe - HydroExcavation / Hand Digging</del>	<del>Linear Foot</del>	<del>610</del>		<del>\$ -</del>
<del>8</del>	<del>Removal of Existing 8" Sewer</del>	<del>Linear Foot</del>	<del>230</del>		<del>\$ -</del>
<del>9</del>	<del>6-ft Diameter Pre Cast Manholes</del>	<del>Vertical Foot</del>	<del>116</del>		<del>\$ -</del>
<del>10</del>	<del>8-ft Diameter Pre Cast Manholes</del>	<del>Vertical Foot</del>	<del>92</del>		<del>\$ -</del>
<del>11</del>	<del>By-Pass Pumping</del>	<del>Lump Sum</del>	<del>1</del>		<del>\$ -</del>
<del>12</del>	<del>Dewatering</del>	<del>Linear Foot</del>	<del>1,886</del>		<del>\$ -</del>
<del>13</del>	<del>Undercut Backfill</del>	<del>Ton</del>	<del>4,000</del>		<del>\$ -</del>
<del>14</del>	<del>Post Cleaning and Mainline CCTV Pipe Inspection</del>	<del>Linear Foot</del>	<del>1,886</del>		<del>\$ -</del>
<del>15</del>	<del>Most MACP Level 2 Manhole Inspection</del>	<del>Each</del>	<del>13</del>		<del>\$ -</del>
<del>16</del>	<del>Pavement Removal and Restoration</del>	<del>Square Yard</del>	<del>2,500</del>		<del>\$ -</del>
<del>17</del>	<del>Barricades, Signs and Traffic Control</del>	<del>Lump Sum</del>	<del>1</del>		<del>\$ -</del>
<b>71.0422 Hillshire Storage Conveyance Construction - Total Estimated Unit Price Value</b>					<b>\$ -</b>



**Request for Bid  
Hillshire Storage Conveyance Construction Addendum No. 2 to  
RFB No. 421580.71.0422  
April 16, 2025**



---

**Section 1  
Updated 00572.11 Compliance with Laws**

## 00572.11 Compliance with Laws

00572.11.1 Subcontractor shall comply with all Applicable Laws in effect during its performance of Work, including but not limited to the City of Memphis Prevailing Wage Ordinance, **Davis Bacon** the Fair Labor Standards Act, Occupational Safety and Health Administration (OSHA), and the Americans with Disabilities Act (ADA). Subcontractor shall obtain all licenses, permits, and inspections applicable to the Work except for licenses, permits, and inspections identified in this Subcontract as Purchaser's or Owner's responsibility. Subcontractor shall also comply with the USA's Foreign Corrupt Practices Act.

00572.11.2 Purchaser and Subcontractor shall abide by the requirements of 41 CFR §§ 60-1.4(a), 60-4.3(a), 60-300.5(a) and 60-741.5(a). These regulations prohibit discrimination against qualified individuals based on their status as protected veterans or individuals with disabilities and prohibit discrimination against all individuals based on their race, color, religion, sex, or national origin. Moreover, these regulations require that covered prime contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, national origin, protected veteran status or disability.

00572.11.3 Neither party shall engage in any conduct or activity in the performance of this Subcontract that constitutes a conflict of interest under Applicable Laws.

00572.11.4 Subcontractor shall comply with 18 U.S.C. §874, 40 U.S.C. §3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this Subcontract and any Sub-subcontracts hereunder.

## 00572.12 Business Practices

00572.12.1 Subcontractor shall uphold the good name and reputation of Purchaser and shall not take any action which is intended to, or which causes damage to or discredits Purchaser. Subcontractor shall not:

- (a) Offer to give or agree to give any director, officer, employee or agent of any potential client a gift or consideration of any kind as an inducement or reward for: (i) doing or declining to do, or for having done or declined to do, any action in relation to obtaining or executing any contract or (ii) for showing or declining to show any favor or disfavor to any person in relation to any possible project; or
- (b) Induce or attempt to induce any officer, servant, or agent of any private or public body to depart from his or her duties to his or her client or, in the case of any officer, servant or agent of a public body, his or her duties to the applicable public body, the applicable body politic, or both.

00572.12.2 Subcontractor shall not engage or employ, on a full, part-time or any other basis during the term of the Prime Agreement and for a period of one year after the termination or expiration, any professional or technical personnel who are or have been at any time during the term of the Prime Agreement in the employ of Owner without the explicit written consent of Owner.

00572.12.3 Nondiscrimination:

- (a) Subcontractor certifies and agrees that all persons employed by it, its affiliates, subsidiaries, or holding companies are and will be treated equally without regard to or because of race, creed, color, religion, ancestry, national origin, sexual orientation, sex, age, condition of physical or mental handicap, marital status, or political affiliation, in compliance with all Applicable Laws. Subcontractor shall certify, at Purchaser's request that it is in full compliance with all applicable EEO rules and laws.

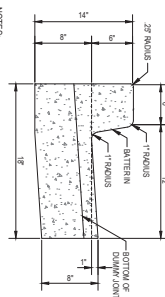


**Request for Bid  
Hillshire Storage Conveyance Construction Addendum No. 2 to  
RFB No. 421580.71.0422  
April 16, 2025**



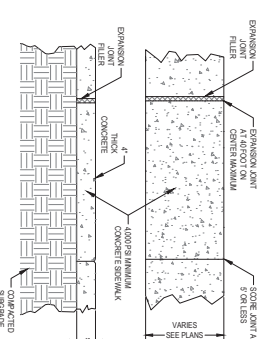
---

**Section 1  
Updated Plans**

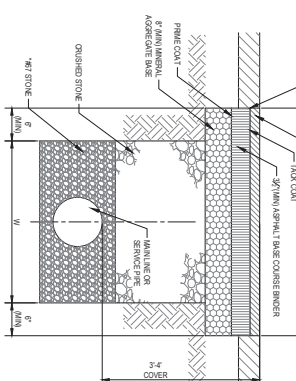


- NOTES:
1. PRE-CAST EXPANSION JOINTS SHALL BE USED IN ALL EXPANSION JOINTS.
  2. EXPANSION JOINTS SHALL BE INSTALLED AT 50 FOOT CENTER TO CENTER MAXIMUM.
  3. EXPANSION JOINTS SHALL BE INSTALLED AT ENDS OF PIPES.
  4. EXPANSION JOINTS SHALL BE INSTALLED AT ENDS OF PIPES.
  5. EXPANSION JOINTS SHALL BE INSTALLED AT ENDS OF PIPES.
  6. CONCRETE TO BE 4000 PSI COMPRESSIVE STRENGTH MINIMUM.

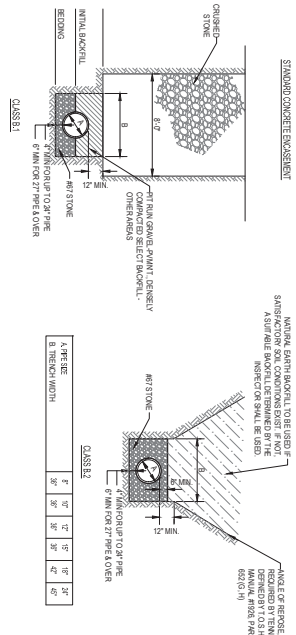
1 6-18 CURB & GUTTER  
NOT TO SCALE



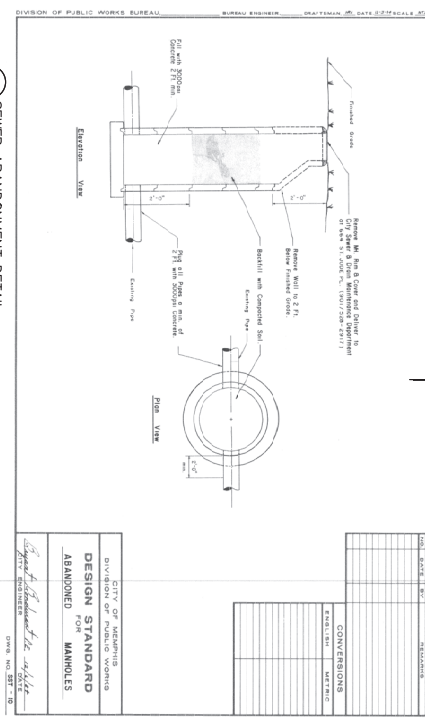
2 CONCRETE SIDEWALK  
NOT TO SCALE



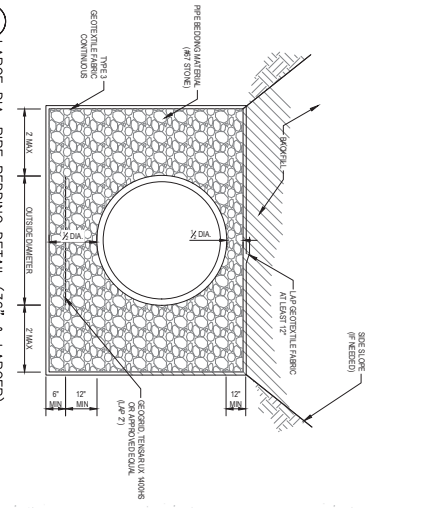
3 TYPICAL ASPHALT PAVEMENT REPLACEMENT  
NOT TO SCALE



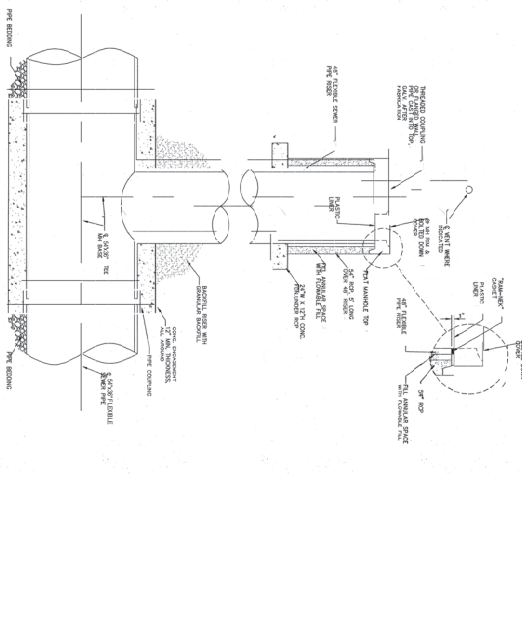
4 STANDARD BEDDING FOR SEWER PIPE (SMALL DIAMETERS: 6"-24")  
NOT TO SCALE



5 SEWER ABANDONMENT DETAIL  
NOT TO SCALE



6 LARGE DIA. PIPE BEDDING DETAIL (36" & LARGER)  
NOT TO SCALE



7 7' MANHOLE BASE & RISER FOR FLEXIBLE SEWER PIPE MANHOLE  
NOT TO SCALE

STATE WATER INFRASTRUCTURE DIVISIONS  
DESIGNATION: 2025-001

WATER INFRASTRUCTURE FOR TENNESSEE  
MILLIE  
COMMISSIONER  
TENNESSEE  
DEPARTMENT OF TRANSPORTATION AND CONSTRUCTION  
AMERICAN RESILIENT INFRASTRUCTURE PROJECT  
STATE WATER INFRASTRUCTURE DIVISIONS  
DESIGN STAFF: [Name]  
DATE: [Date]

1. This drawing is the property of the State of Tennessee and shall be used only for the project and location shown on the drawing. It is not to be used for any other project or location without the written consent of the State of Tennessee.

2. The design of this project is based on the information provided and shall be held to be an accurate representation of the design.

3. The design of this project is based on the information provided and shall be held to be an accurate representation of the design.

4. Signs to be installed in sewer construction shall be installed per this drawing.

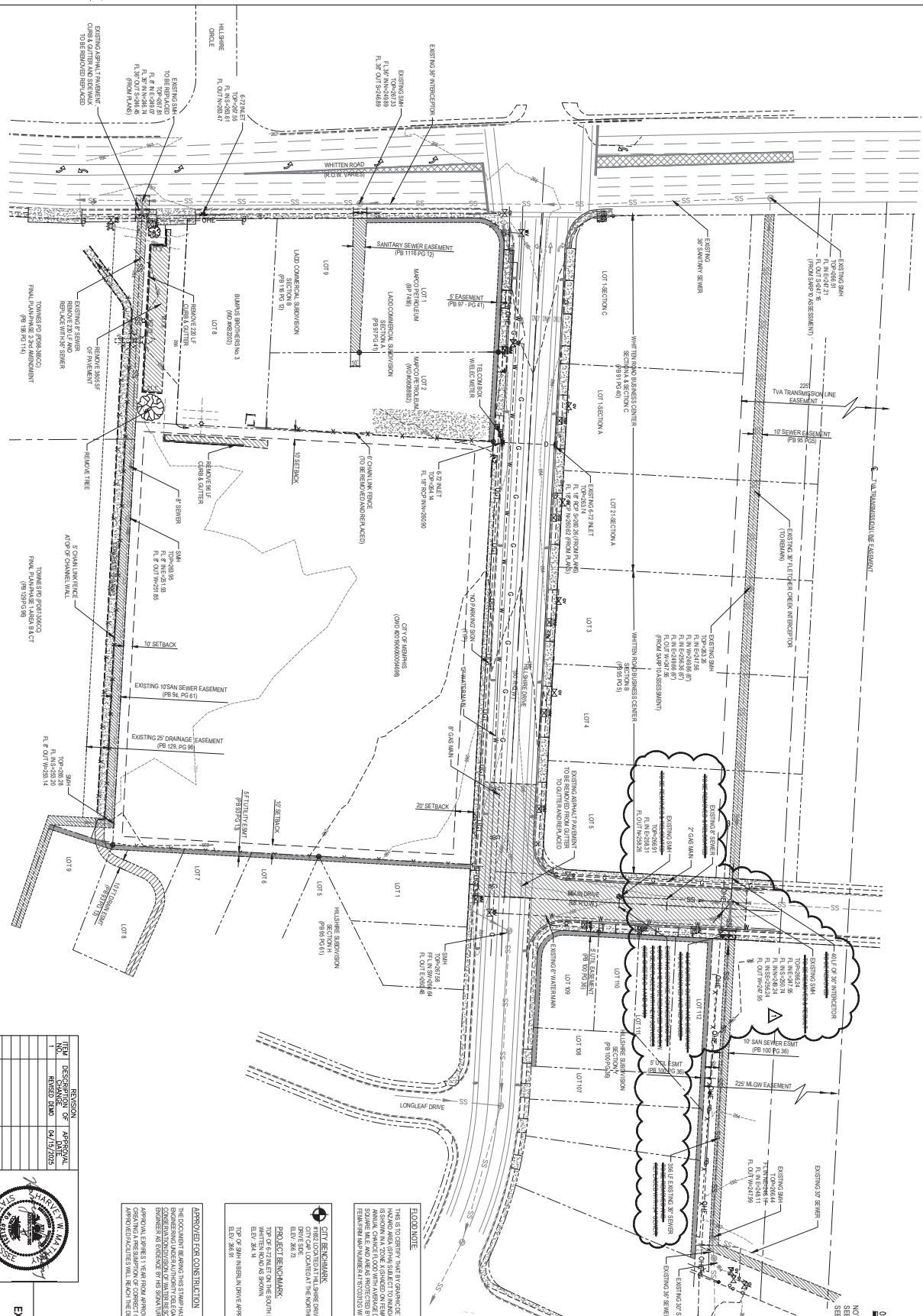
8 SIGN DETAIL  
NOT TO SCALE

HILLSHIRE EQ BASIN  
DESIGNER: PERKINS+WILL, INC. AND CANNON & CANNON, INC.  
REVISIONS:  
NO. DESCRIPTION OF APPROVAL DATE  
1. AS SHOWN 04/17/2025

SEWER BASIN W/10  
SHEET 1 OF 1  
DWG: C-14

CONSTRUCTION DETAILS  
6871 HILLSHIRE DRIVE  
MEMPHIS, TENNESSEE  
DATE: DEC. 2022  
DRAWN BY: PHILIPPOVA & ASSOC.  
PROJECT NO.: 249916  
SCALE: N.T.S.

DATE: [Date]



NOTE: SEE SHEET C-2 FOR GENERAL NOTES.  
SEE SHEET C-1 FOR DETAILS.

Symbol	Legend
⊖	EXISTING FIRE HYDRANT
⊕	EXISTING COVENOR PALE
⊙	EXISTING GAS PALE
MB	EXISTING MAIL BOX
○	EXISTING SIGN
⊗	EXISTING GAS VALVE
⊘	EXISTING WATER VALVE
⊚	EXISTING ELECTRIC TRANSFORMER
⊛	EXISTING TELEPHONE TRANSFORMER
⊜	EXISTING OVERHEAD ELECTRIC
⊝	EXISTING OVERHEAD TELEPHONE
⊞	EXISTING OVERHEAD GAS LINE
⊟	EXISTING UNDERGROUND GAS LINE
⊠	EXISTING UNDERGROUND ELECTRIC
⊡	EXISTING UNDERGROUND TELEPHONE
⊢	EXISTING WATER MAIN
⊣	EXISTING SANITARY SEWER
⊤	EXISTING TELEPHONE LINE
⊥	EXISTING SEWER MAIN/VALE
⊦	EXISTING WATER MAIN/VALE
⊧	EXISTING PARALLEL TO BE REMOVED

**FLOOD ZONE**  
THE STIPPLED AREA INDICATES FLOOD ZONE. THE FLOOD ZONE IS SHOWN IN THE ZONING MAP. THE FLOOD ZONE IS SHOWN IN THE ZONING MAP. THE FLOOD ZONE IS SHOWN IN THE ZONING MAP. THE FLOOD ZONE IS SHOWN IN THE ZONING MAP.

**LOT 107 BENCHMARK**  
CITY OF MEMPHIS  
CITY OF MEMPHIS  
CITY OF MEMPHIS  
CITY OF MEMPHIS

**APPROVED FOR CONSTRUCTION**  
THE CITY ENGINEER HAS REVIEWED THE CONSTRUCTION PERMITS AND HAS DETERMINED THAT THE CONSTRUCTION PERMITS ARE IN ACCORDANCE WITH THE CITY ENGINEER'S REQUIREMENTS. THE CITY ENGINEER'S REQUIREMENTS ARE IN ACCORDANCE WITH THE CITY ENGINEER'S REQUIREMENTS.

NO.	REVISION	DESCRIPTION OF APPROVAL	DATE
1	REVISION	REVISED	04/11/2023

**HILLSHIRE EQ BASIN**

DESIGN: CHRIS SARRID  
ENGINEER: POKERMAN FRANK INC. AND CANNON & CANNON, INC.

**SEWER BASIN, WN 10**

SHEET 1 OF 1

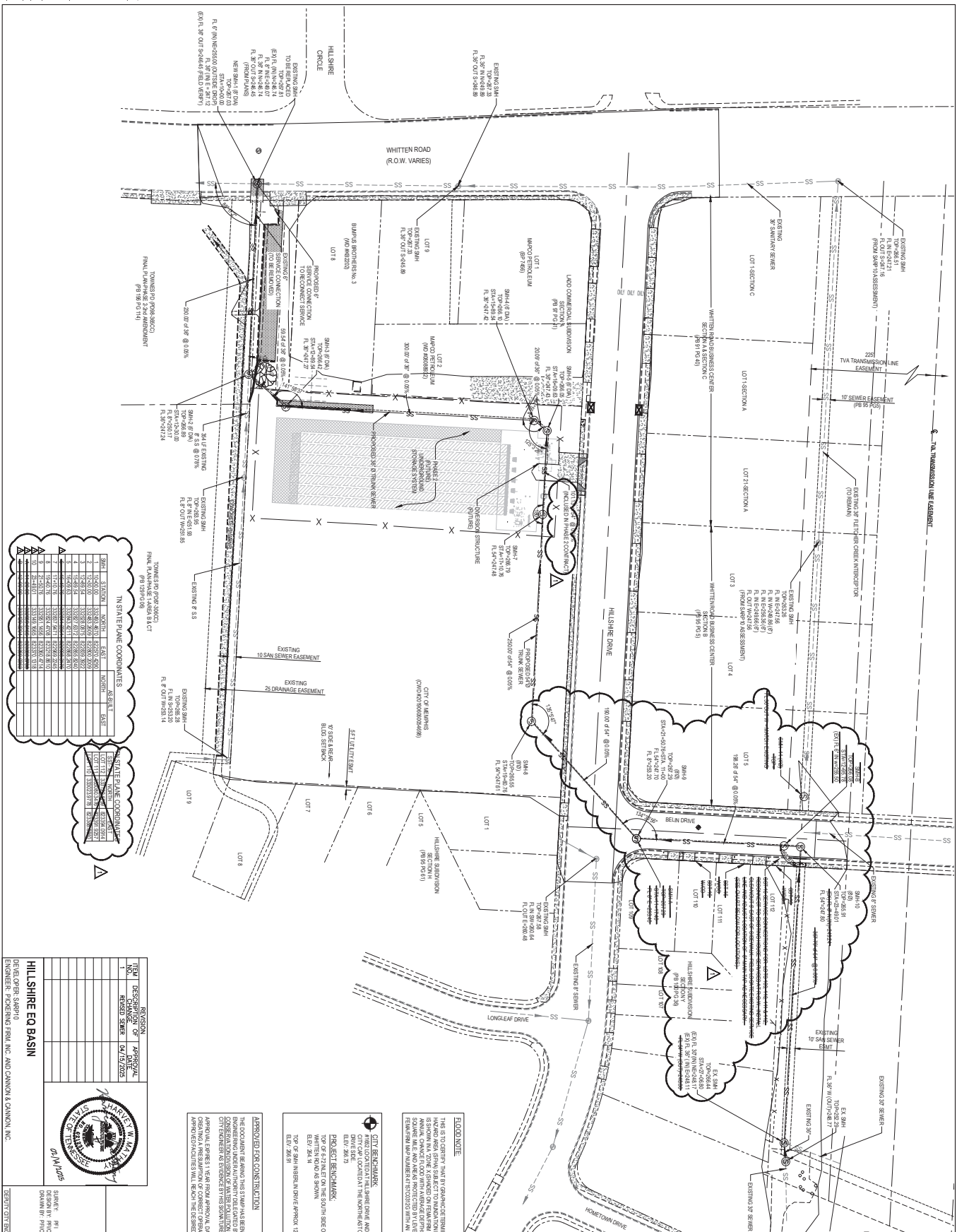
**EXISTING CONDITIONS & DEMOLITION PLAN**

DIRECTOR OF ENGINEERING  
6871 HILLSHIRE DRIVE  
MEMPHIS, TENNESSEE

DATE: DEC. 2022  
DRAWN BY: PRODDOVI ASSOC.  
REVISION:

PROJECT NO.: 2499B  
DATE: DEC. 1, 2022  
SCALE: 1"=50'





**IN STATE PLANE COORDINATES**

POINT	NORTH	EAST
1	1000000.00	1000000.00
2	1000000.00	1000000.00
3	1000000.00	1000000.00
4	1000000.00	1000000.00
5	1000000.00	1000000.00
6	1000000.00	1000000.00
7	1000000.00	1000000.00
8	1000000.00	1000000.00
9	1000000.00	1000000.00
10	1000000.00	1000000.00
11	1000000.00	1000000.00
12	1000000.00	1000000.00
13	1000000.00	1000000.00
14	1000000.00	1000000.00
15	1000000.00	1000000.00
16	1000000.00	1000000.00
17	1000000.00	1000000.00
18	1000000.00	1000000.00
19	1000000.00	1000000.00
20	1000000.00	1000000.00
21	1000000.00	1000000.00
22	1000000.00	1000000.00
23	1000000.00	1000000.00
24	1000000.00	1000000.00
25	1000000.00	1000000.00
26	1000000.00	1000000.00
27	1000000.00	1000000.00
28	1000000.00	1000000.00
29	1000000.00	1000000.00
30	1000000.00	1000000.00
31	1000000.00	1000000.00
32	1000000.00	1000000.00
33	1000000.00	1000000.00
34	1000000.00	1000000.00
35	1000000.00	1000000.00
36	1000000.00	1000000.00
37	1000000.00	1000000.00
38	1000000.00	1000000.00
39	1000000.00	1000000.00
40	1000000.00	1000000.00
41	1000000.00	1000000.00
42	1000000.00	1000000.00
43	1000000.00	1000000.00
44	1000000.00	1000000.00
45	1000000.00	1000000.00
46	1000000.00	1000000.00
47	1000000.00	1000000.00
48	1000000.00	1000000.00
49	1000000.00	1000000.00
50	1000000.00	1000000.00

**IN STATE PLANE COORDINATES**

POINT	NORTH	EAST
1	1000000.00	1000000.00
2	1000000.00	1000000.00
3	1000000.00	1000000.00
4	1000000.00	1000000.00
5	1000000.00	1000000.00
6	1000000.00	1000000.00
7	1000000.00	1000000.00
8	1000000.00	1000000.00
9	1000000.00	1000000.00
10	1000000.00	1000000.00
11	1000000.00	1000000.00
12	1000000.00	1000000.00
13	1000000.00	1000000.00
14	1000000.00	1000000.00
15	1000000.00	1000000.00
16	1000000.00	1000000.00
17	1000000.00	1000000.00
18	1000000.00	1000000.00
19	1000000.00	1000000.00
20	1000000.00	1000000.00
21	1000000.00	1000000.00
22	1000000.00	1000000.00
23	1000000.00	1000000.00
24	1000000.00	1000000.00
25	1000000.00	1000000.00
26	1000000.00	1000000.00
27	1000000.00	1000000.00
28	1000000.00	1000000.00
29	1000000.00	1000000.00
30	1000000.00	1000000.00
31	1000000.00	1000000.00
32	1000000.00	1000000.00
33	1000000.00	1000000.00
34	1000000.00	1000000.00
35	1000000.00	1000000.00
36	1000000.00	1000000.00
37	1000000.00	1000000.00
38	1000000.00	1000000.00
39	1000000.00	1000000.00
40	1000000.00	1000000.00
41	1000000.00	1000000.00
42	1000000.00	1000000.00
43	1000000.00	1000000.00
44	1000000.00	1000000.00
45	1000000.00	1000000.00
46	1000000.00	1000000.00
47	1000000.00	1000000.00
48	1000000.00	1000000.00
49	1000000.00	1000000.00
50	1000000.00	1000000.00

**HILLSHIRE EQ BASIN**

NO.	DESCRIPTION OF REVISION	DATE	BY
1	REVISION	04/17/2025	DR/MS



**SEWER BASIN WN-10**

SHEET 1 OF 1

**OVERALL SEWER PLAN**

6871 HILLSHIRE DRIVE  
MEMPHIS, TENNESSEE

DATE: DEC. 2023  
DRAWN BY: PROCD/DA/ASSOC.  
CHECKED BY: PROCD/DA/ASSOC.

PROJECT NO.: 24898 JB  
SCALE: 1"=50'

**APPROVED FOR CONSTRUCTION**

THE CITY ENGINEER HAS REVIEWED THIS PLAN AND HAS DETERMINED THAT IT COMPLIES WITH THE CITY OF MEMPHIS ENGINEERING DEPARTMENT STANDARDS AND REGULATIONS. THIS REVIEW IS LIMITED TO THE TECHNICAL ASPECTS OF THE PLAN AND DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED OR THE RESULTS OF THE CONSTRUCTION OF THE PROJECT. THE CITY ENGINEER'S REVIEW IS LIMITED TO THE TECHNICAL ASPECTS OF THE PLAN AND DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED OR THE RESULTS OF THE CONSTRUCTION OF THE PROJECT.

**NOTES**

1. THE CITY ENGINEER HAS REVIEWED THIS PLAN AND HAS DETERMINED THAT IT COMPLIES WITH THE CITY OF MEMPHIS ENGINEERING DEPARTMENT STANDARDS AND REGULATIONS. THIS REVIEW IS LIMITED TO THE TECHNICAL ASPECTS OF THE PLAN AND DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED OR THE RESULTS OF THE CONSTRUCTION OF THE PROJECT.

**LEGEND**

- SS - EXISTING SANITARY SEWER
- SS - EXISTING SEWER MANHOLE
- SS - SANITARY SEWER
- SS - SEWER MANHOLE

**FLOOD NOTE**

THE CITY ENGINEER HAS REVIEWED THIS PLAN AND HAS DETERMINED THAT IT COMPLIES WITH THE CITY OF MEMPHIS ENGINEERING DEPARTMENT STANDARDS AND REGULATIONS. THIS REVIEW IS LIMITED TO THE TECHNICAL ASPECTS OF THE PLAN AND DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED OR THE RESULTS OF THE CONSTRUCTION OF THE PROJECT.

**PROJECT BENCHMARK**

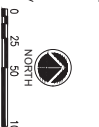
TOP OF FINISHED GRADE ON THE SOUTH SIDE OF HILLSHIRE DRIVE APPROX. 10' EAST OF THE CORNER OF WHITTEN ROAD AS SHOWN.

**DATE OF PLAN**

DATE OF PLAN: 12/15/2023

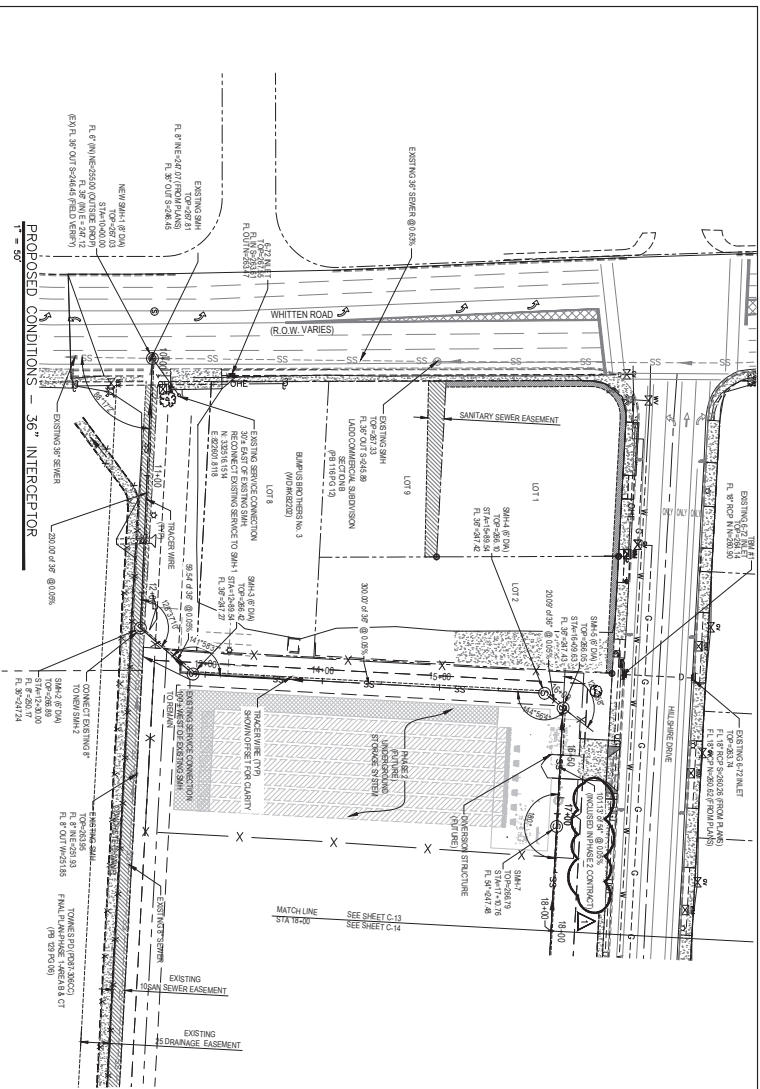
**SCALE**

SCALE: 1"=50'

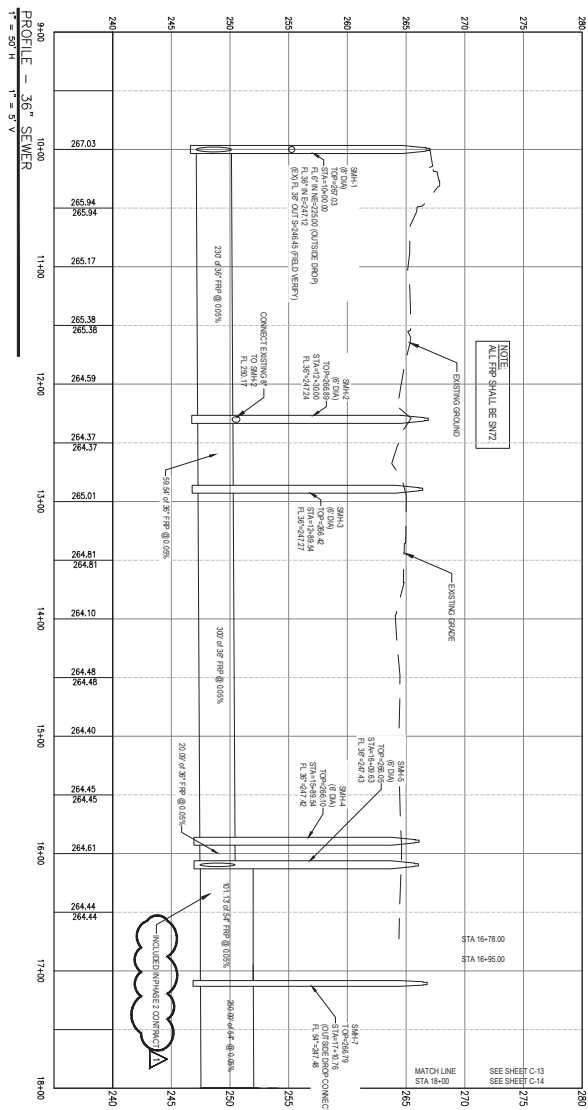


SEE SHEET C-2 FOR GENERAL NOTES  
SEE SHEET C-3 FOR GENERAL NOTES  
SEE SHEET C-4 FOR GENERAL NOTES  
SEE SHEET C-5 FOR GENERAL NOTES  
SEE SHEET C-6 FOR GENERAL NOTES





LEGEND	
	EXISTING FIRE RISER
	EXISTING POWER POLE
	EXISTING GUY POLE
	EXISTING MAILBOX
	EXISTING MANHOLE
	EXISTING SON PIPE
	EXISTING GAS VALVE
	EXISTING WATER VALVE
	EXISTING ELECTRICAL TRANSFORMER
	EXISTING TELEPHONE PEDestal
	EXISTING UNDERGROUND ELECTRIC
	EXISTING OVERHEAD ELECTRIC
	EXISTING UNDERGROUND GAS LINE
	EXISTING WATER LINE
	EXISTING DRAIN LINE
	EXISTING TELEPHONE LINE
	EXISTING SANITARY SEWER
	EXISTING STORM SEWER
	PROPOSED SANITARY SEWER
	PROPOSED STORM SEWER



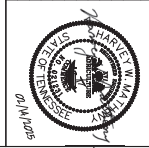
0 25 50 100  
 NORTH  
 1" = 50 FEET  
 NOTE: SEE SHEET C-2 FOR GENERAL NOTES

**ECONOTE**  
 THE SITE OWNER HAS BEEN ADVISED THAT THE CITY OF MEMPHIS IS CURRENTLY REVIEWING THE PROPOSED SANITARY SEWER LINE AND INTERCEPTOR. THE CITY ENGINEER HAS REQUESTED THAT THE CITY ENGINEER REVIEW THE PROPOSED SANITARY SEWER LINE AND INTERCEPTOR. THE CITY ENGINEER HAS REQUESTED THAT THE CITY ENGINEER REVIEW THE PROPOSED SANITARY SEWER LINE AND INTERCEPTOR. THE CITY ENGINEER HAS REQUESTED THAT THE CITY ENGINEER REVIEW THE PROPOSED SANITARY SEWER LINE AND INTERCEPTOR.

**CITY REQUIREMENTS**  
 CITY OF MEMPHIS ENGINEERING AND PLANNING DEPARTMENT  
 1000 SOUTH MAIN STREET  
 MEMPHIS, TN 38103  
 PROJECT BENCHMARK:  
 TOP OF FINISH TO THE SOUTH SIDE OF HILLSHIRE DRIVE APPROX 100 FEET EAST OF THE CENTERLINE OF WHITTEN ROAD AS SHOWN.  
 TOP OF SANITARY DRIVE APPROX 128 NORTH OF HILLSHIRE DRIVE CENTERLINE AS SHOWN.  
 SEE SHEET C-2 FOR GENERAL NOTES.

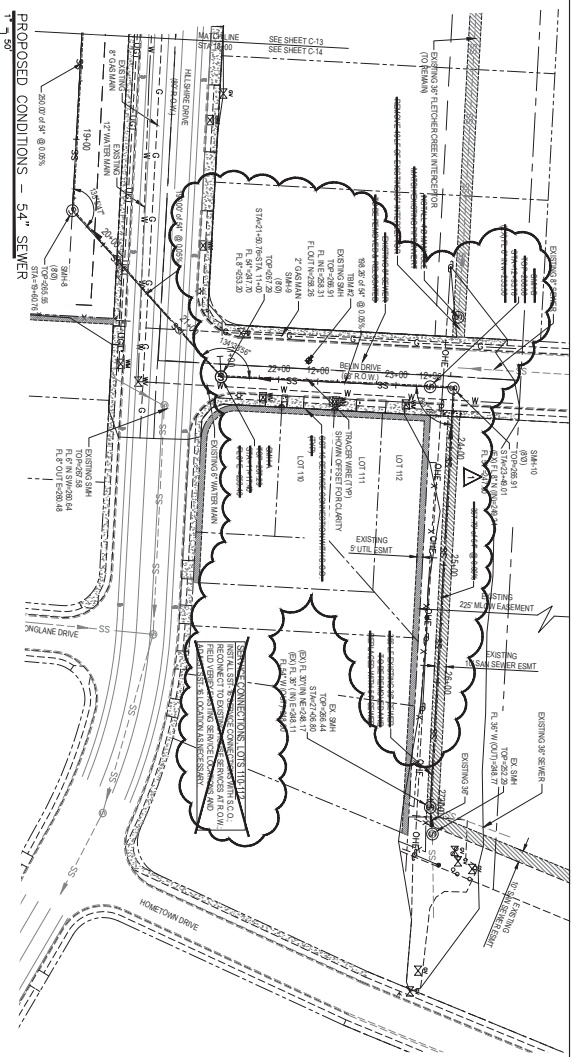
**APPROVED FOR CONSTRUCTION**  
 THE CITY ENGINEER HAS REVIEWED THE PROPOSED SANITARY SEWER LINE AND INTERCEPTOR AND HAS APPROVED THE PROPOSED SANITARY SEWER LINE AND INTERCEPTOR FOR CONSTRUCTION. THE CITY ENGINEER HAS REVIEWED THE PROPOSED SANITARY SEWER LINE AND INTERCEPTOR AND HAS APPROVED THE PROPOSED SANITARY SEWER LINE AND INTERCEPTOR FOR CONSTRUCTION. THE CITY ENGINEER HAS REVIEWED THE PROPOSED SANITARY SEWER LINE AND INTERCEPTOR AND HAS APPROVED THE PROPOSED SANITARY SEWER LINE AND INTERCEPTOR FOR CONSTRUCTION.

NO.	DESCRIPTION OF REVISION	DATE	BY	APPROVAL
1	REVISION P. 2 & 3	04/17/2020		



**HILLSHIRE EQ BASIN**  
 INTERCEPTOR PLAN & PROFILE  
 SHEET 1 OF 2  
 DATE: DEC 2019  
 PROJECT NO: 19-041-001  
 DRAWN BY: PRODCO/DA ASSOC.  
 CHECKED BY: PRODCO/DA ASSOC.  
 DATE: DEC 1, 2019  
 SCALE: AS SHOWN

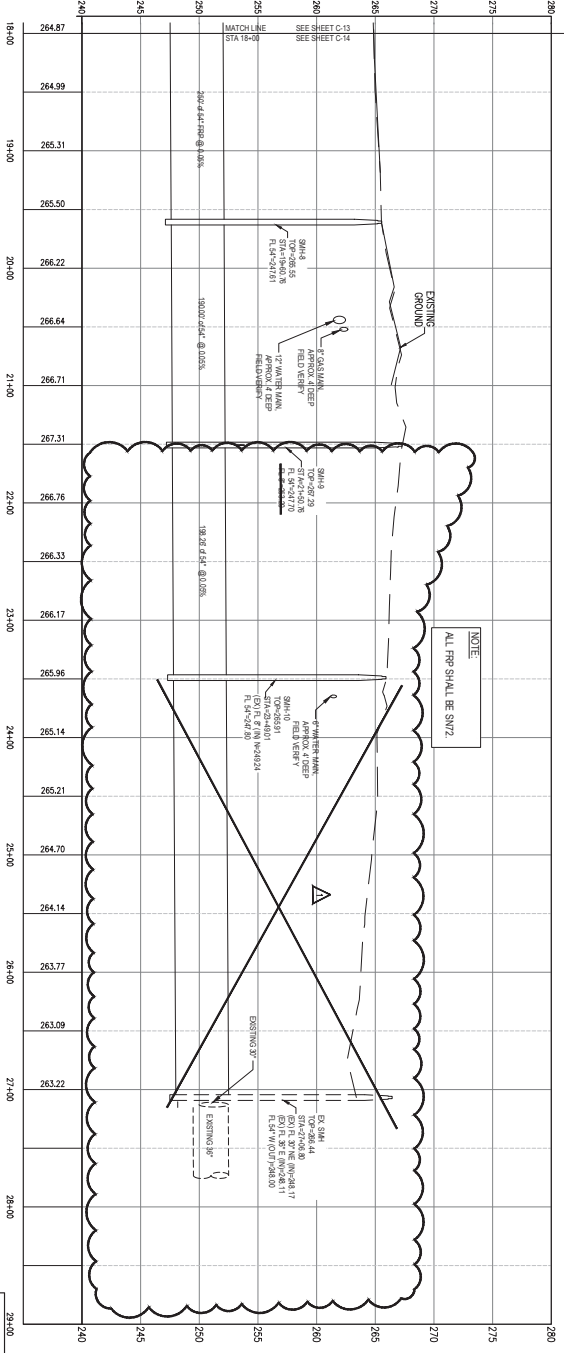
DESIGN: CHRIS SAMPLO  
 ENGINEER: PRODCO/DA ASSOC. AND CANNON & CANNON, INC.  
 PROJECT ENGINEER: DATE: CITY ENGINEER: DATE:



LEGEND	
	EXISTING FIRE HYDRANT
	EXISTING POWER POLE
	EXISTING GAS POLE
	EXISTING MANHOLE
	EXISTING SONOTUBE
	EXISTING GAS VALVE
	EXISTING WATER VALVE
	EXISTING ELECTRIC TRANSFORMER
	EXISTING UNDERGROUND ELECTRIC
	EXISTING OVERHEAD ELECTRIC
	EXISTING UNDERGROUND GAS LINE
	EXISTING WATER LINE
	EXISTING SANITARY SEWER
	EXISTING STORM SEWER
	EXISTING DOWN LINE
	EXISTING TELEPHONE LINE
	EXISTING SAND MANHOLE
	PROPOSED SANITARY SEWER
	PROPOSED STORM MANHOLE



NORTH  
 0 25 50 100  
 1" = 50 FEET  
 NOTE: SEE SHEET C-2 FOR GENERAL NOTES



PROFILE - 54" SEWER  
 1" = 50 H  
 1" = 5 V

NOTE: ALL HPS SHALL BE S1172

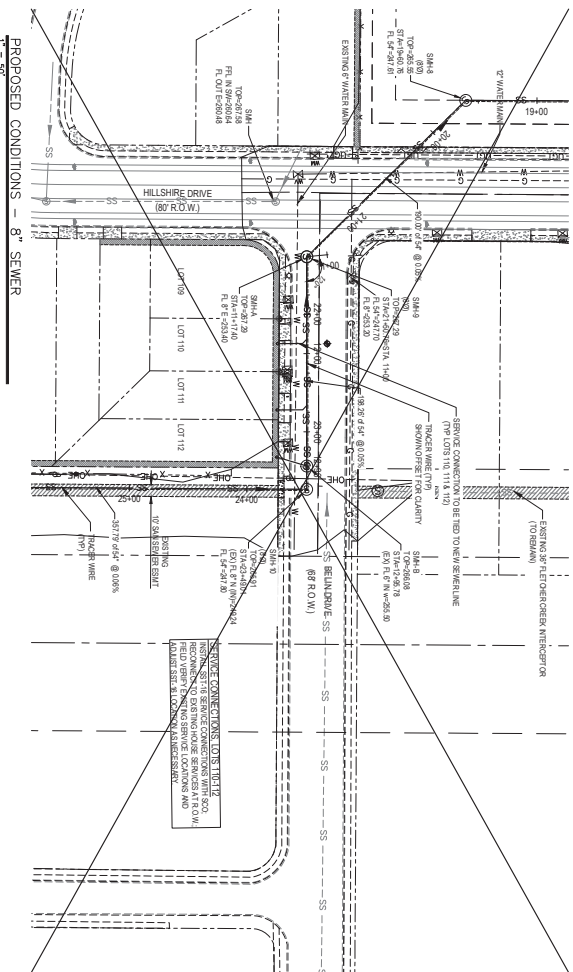
**FLOOD NOTE:**  
 THE STRUCTURE THAT IS GRADING TERMINATION THE BOTTOM OF THIS PROPERTY IN A SPECIAL FLOOD HAZARD ZONE IS SHOWN ON THE MAP AS BEING IN A SPECIAL FLOOD HAZARD ZONE. THE ANNUAL CHANCE FLOOD RISKS OF THE SOURCE LINE AND ARE AS INDICATED BY THE NUMBER IN ANNUAL CHANCE FLOOD ACCORDING TO THE FEMA FIRM NUMBER IS TO BE WITHIN AN EFFECTIVE DATE OF 2007.01.

**CITY BENCHMARK:**  
 CITY OF MEMPHIS, TENNESSEE  
 CITY OF COURTESY THE MEMPHIS AND HOME TOWN  
 BEV 367.3

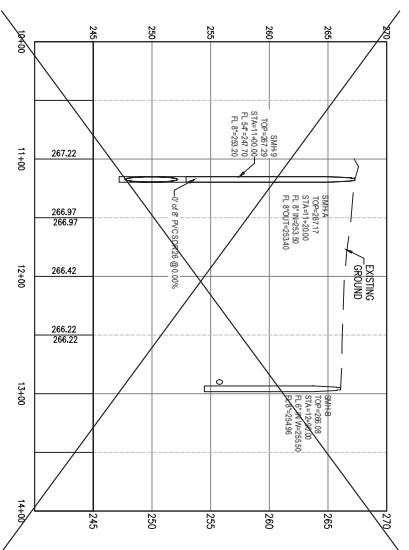
**PROJECT BENCHMARK:**  
 TOP OF FINISH ON THE SOUTH SIDE OF HILLSHIRE DRIVE APPROX. EAST OF THE CORNER OF WEST 24th N  
 TOP OF SANITARY DRIVE APPROX. 128 NORTH OF HILLSHIRE DRIVE CENTERLINE AS SHOWN ON MAP

**APPROVED FOR CONSTRUCTION:**  
 THE CITY ENGINEER HAS REVIEWED THIS PLAN AND HAS DETERMINED THAT THE CITY OF MEMPHIS ENGINEER HAS REVIEWED AND APPROVED THE CITY OF MEMPHIS ENGINEER'S DESIGN AND CONSTRUCTION OF THE SANITARY SEWER SYSTEM. THE CITY ENGINEER'S REVIEW IS LIMITED TO THE TECHNICAL ASPECTS OF THE DESIGN AND CONSTRUCTION OF THE SANITARY SEWER SYSTEM. THE CITY ENGINEER'S REVIEW DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED IN THIS PLAN. THE CITY ENGINEER'S REVIEW IS LIMITED TO THE TECHNICAL ASPECTS OF THE DESIGN AND CONSTRUCTION OF THE SANITARY SEWER SYSTEM. THE CITY ENGINEER'S REVIEW DOES NOT CONSTITUTE A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED IN THIS PLAN.

	<b>HILLSHIRE EG BASIN</b> DESIGN: CHRIS SAPPRI ENGINEER: POKERBING FIRM, INC. AND CANNON & CANNON, INC.
SHEET 2 OF 2 INTERCEPTOR PLAN & PROFILE HILLSHIRE EG BASIN MEMPHIS, TENNESSEE DATE: DEC. 2010 DRAWN BY: PROKOVICH ASSOC. REVISION:	SEWER BASIN, WN-10 PROJECT NO.: 2499 JB DATE: DEC. 2010 SCALE: 1"=50H 1"=5V DATE: DEC. 1, 2005 SCALE: 1"=50H 1"=5V DATE:



PROFILE - 8" SEWER  
 1" = 20' H  
 1" = 5' V



LEGEND	
	EXISTING FIRE HYDRANT
	EXISTING POWER POLE
	EXISTING GUY POLE
	EXISTING MANHOLE
	EXISTING MANHOLE WITH BASIN
	EXISTING MANHOLE WITH VAULT
	EXISTING MANHOLE WITH VAULT AND MANHOLE WITH BASIN
	EXISTING ELECTRIC TRANSFORMER
	EXISTING UNDERGROUND ELECTRIC
	EXISTING OVERHEAD ELECTRIC
	EXISTING UNDERGROUND GAS LINE
	EXISTING WATER LINE
	EXISTING STORM SEWER
	EXISTING TELEPHONE LINE
	EXISTING SANITARY SEWER
	PROPOSED SANITARY SEWER
	PROPOSED SEWER MANHOLE



0 25 50 100  
 NORTH  
 1" = 50 FEET  
 NOTE:  
 SEE SHEET C-2 FOR GENERAL NOTES

**FLOOD NOTE**  
 THE SITE PROPERTY IS NOT DESIGNATED AS A FLOOD HAZARD AREA. HOWEVER, THE CITY OF MEMPHIS HAS A FLOOD HAZARD MAP (FHM) WHICH SHOWS A 1% ANNUAL CHANCE FLOOD (ACF) AND A 0.2% ANNUAL CHANCE FLOOD (ACF) AREA. THE FHM IS A GENERAL GUIDE AND DOES NOT REPRESENT AN ENGINEERING DESIGN. THE CITY ENGINEER SHALL BE RESPONSIBLE FOR OBTAINING THE FHM AND VERIFYING THE FLOOD HAZARD INFORMATION FOR THE PROJECT SITE.

**CITY REQUIREMENTS**  
 THE CITY OF MEMPHIS HAS A FLOOD HAZARD MAP (FHM) WHICH SHOWS A 1% ANNUAL CHANCE FLOOD (ACF) AND A 0.2% ANNUAL CHANCE FLOOD (ACF) AREA. THE FHM IS A GENERAL GUIDE AND DOES NOT REPRESENT AN ENGINEERING DESIGN. THE CITY ENGINEER SHALL BE RESPONSIBLE FOR OBTAINING THE FHM AND VERIFYING THE FLOOD HAZARD INFORMATION FOR THE PROJECT SITE.

**APPROVED FOR CONSTRUCTION**  
 THE CITY ENGINEER HAS REVIEWED THE PROJECT AND HAS DETERMINED THAT THE PROJECT MEETS THE CITY REQUIREMENTS FOR CONSTRUCTION. THE CITY ENGINEER SHALL BE RESPONSIBLE FOR OBTAINING THE FHM AND VERIFYING THE FLOOD HAZARD INFORMATION FOR THE PROJECT SITE.

REVISION	APPROVAL
1	04/17/2025
2	
3	
4	
5	
6	
7	
8	
9	
10	

**HILLSHIRE EQ BASIN**

DESIGN: CHRIS SAPPRI  
 ENGINEER: POKERBOND FIRM, INC. AND CANNON & CANNON, INC.

**PLAN & PROFILE - 8" SANITARY SEWER**

6871 HILLSHIRE DRIVE  
 MEMPHIS, TENNESSEE

DATE: DEC. 2020  
 DRAWN BY: PRODDO/VA/ASSOC.  
 PROJECT NO.: 2489 JB  
 SCALE: 1"=50'H/4"=100'

DATE: DEC. 2025  
 CHECKED BY: PRODDO/VA/ASSOC.  
 PROJECT NO.: 2489 JB  
 SCALE: 1"=50'H/4"=100'

DATE: \_\_\_\_\_  
 CITY ENGINEER: \_\_\_\_\_



SEWER BASIN, WN 10  
 SHEET 1 OF 1  
 DWG: C-9