

# SAN ANTONIO RIVER AUTHORITY

DEVELOPMENT AND INSPECTIONS



## WASTEWATER SYSTEM FINAL FIELD ACCEPTANCE CHECKLIST

River Authority Project No.: \_\_\_\_\_

Project Name/Project Address (print): \_\_\_\_\_

Contractor (print): \_\_\_\_\_

Engineer (print): \_\_\_\_\_

Inspector(s) (print): \_\_\_\_\_

Type of Project:     Developer     CIP     TxDOT     Joint     Other: \_\_\_\_\_

Completed Prior To Final Walk Through:	YES	NO	NA	Remarks
Pipe air tests passed and *test reports submitted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Pipe mandrel tests passed and *test reports submitted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Wiper pulled through all piping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*Post construction TV tape of system and approved	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*Contractor's "red-line" drawings submitted to consultant and all parties signed "red-line" drawings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*Contractor's "red-line" drawings complete and cross-checked with Inspector's "red-line" drawings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
TCEQ Engineering completion letter submitted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Valuation of assets (cost estimate) submitted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*All easements verified	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<u>*All manhole testing plugs have been removed and accounted for</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Manhole hydrostatic tests passed and *test reports submitted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Manhole vacuum tests passed and *test reports submitted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<b>Contractor/Developer Ensures the Following:</b>				
Bedding material is an approved type and installed correctly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Secondary backfill material is an approved type and installed correctly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Backfill compaction done correctly and *test reports submitted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
System free of debris	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
All materials and installations comply with River Authority specifications	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Bexar County permits closed out	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
TxDOT permits closed out	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
City permits closed out	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<b>Final Walk Through:</b>				
*Vented covers and inflow preventers installed as per plans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*All inverts correct	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*Pipes flush with inside wall of manholes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*External drops protrude properly into manholes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*Throat rings and manholes wiped	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*Vertical stack, complete with concrete cradle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*Service laterals extend to cleanout at property line	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*Asphalt work acceptable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*Site cleaned up, restored, and revegetated per project specifications	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
*Manhole ring & cover is an approved type, is installed correctly and lid is bolted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

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\*Manhole ring is concrete encased    \_\_\_\_\_  
\*Manhole interior properly coated with approved coating    \_\_\_\_\_

(\*Items inspected by the River Authority)

Pipe Material:  PVC SDR D2241  PVC SDR 26  C-900  RFP  HDPE

Other \_\_\_\_\_

Pipe Manufacturer: \_\_\_\_\_ Force Main Pressure Class Rating: \_\_\_\_\_

Manhole Type: \_\_\_\_\_ Manhole Manufacturer: \_\_\_\_\_ # of Manholes: \_\_\_\_\_

Final Field Acceptance Date: \_\_\_\_\_

Items to Complete:	Date Completed:
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	

Comments:

\_\_\_\_\_  
River Authority Inspector

\_\_\_\_\_  
Contractor

\_\_\_\_\_  
Engineer

Email Address: \_\_\_\_\_

Email Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Phone Number: \_\_\_\_\_

*Upon signature of the San Antonio River Authority Utilities Manager, Retail Connections can be introduced into this project. Final Acceptance of this project will be given following the completion of all remaining submittals. **Projects not closed out within 30 days of issuance of the Field Acceptance will be considered out of compliance.***

\_\_\_\_\_  
Utilities Manager

\_\_\_\_\_  
Date