




MAGNOLIA POINT

KENYA WILLIAMS
CAPITAL PROJECTS



PICK UP A BLUE CARD



**HOUSTON
PUBLIC WORKS**
Capital Projects

Name

Address

Phone

Email

QUESTIONS/NOTES

PURPOSE

together we create a strong foundation
for Houston to thrive

SERVICE LINES



**CAPITAL
PROJECTS**



**CUSTOMER
ACCOUNT
SERVICES**



**HOUSTON
PERMITTING
CENTER**



**HOUSTON
WATER**



**TRANSPORTATION
AND DRAINAGE
OPERATIONS**

LET'S TALK ABOUT

what is this project

how to prepare

who to contact

questions + next steps

MAGNOLIA POINT

TYPE WASTEWATER

START SUMMER 2019

COMPLETION WINTER 2021

CONTRACTOR SER CONSTRUCTION PARTNERS LLC.

MAIN CONTACT

TIM VU– PROJECT MANAGER
CITY OF HOUSTON

832.395.3085 | TIM.VU@HOUSTONTX.GOV



PROJECT SCOPE

- New sanitary sewer collection system
- Connect to recently constructed Magnolia Point Lift Station
- Paving repair for sewer installation

PROJECT JUSTIFICATION

Legislative Compliance

- Texas House Bill 2714 (The Bailey Bill)

City Ordinance Sec 47-11

- Requires connections to public sewers.

Environmental Compliance

- Project area lies within the Lake Houston Watershed.

PROJECT BY THE NUMBERS



34,000

LINEAR FT. OF 6" LEADS



20,866

LINEAR FT. OF SANITARY SEWER



3.3

MILES OF NEW PAVEMENT

SEWER TIE-IN PROCESS



1

- Notification sent to residents after construction



2

- Apply for sewer tap permit & pay fees
- Hire licensed plumber
- Disconnect from Septic Tank



3

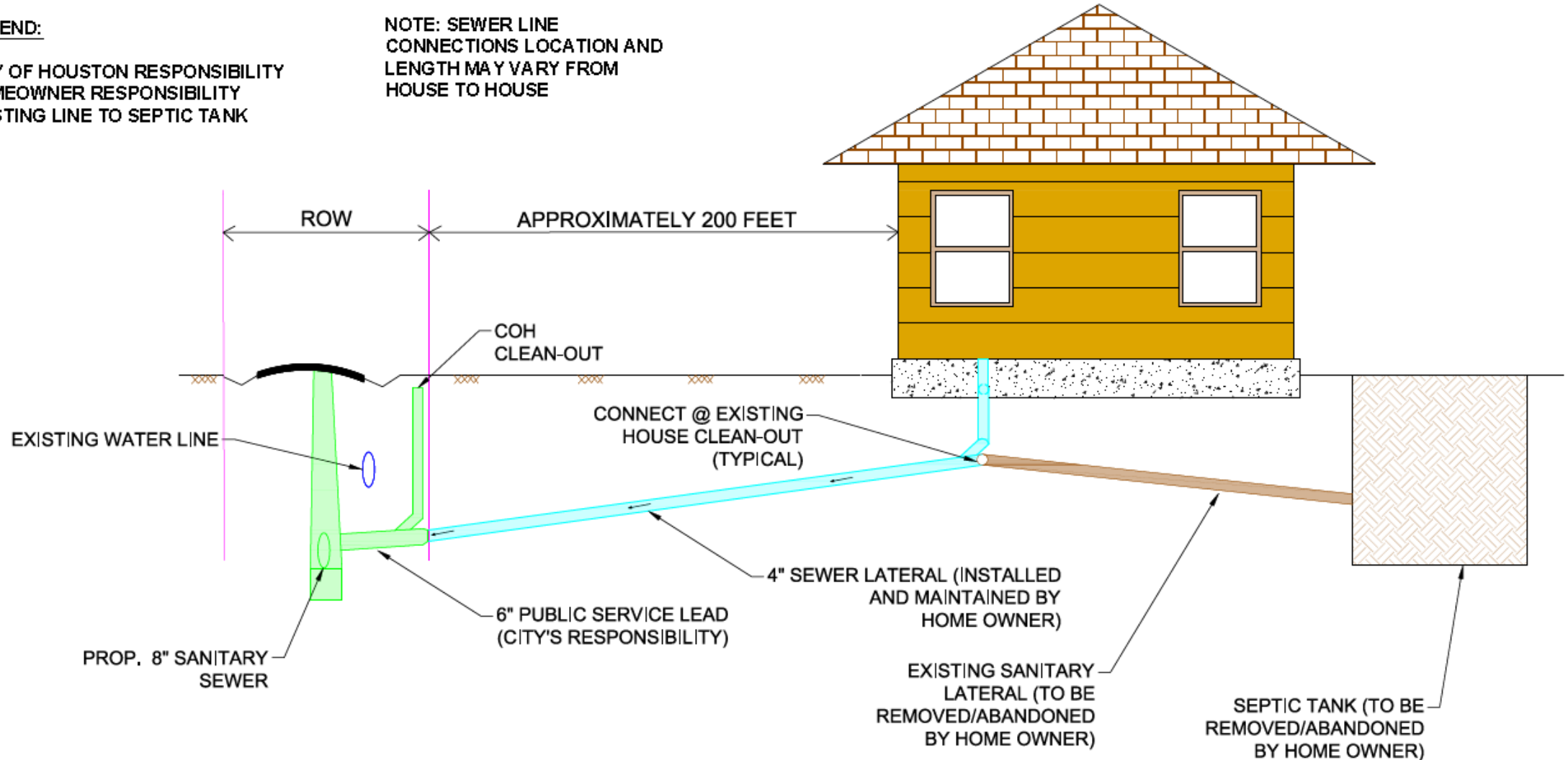
- Termination of water service for residents who do not carry out Steps 1 & 2. Citation may be issued for \$2,000/day.

TYPICAL SEWER CONNECTION PLAN VIEW

LEGEND:

- CITY OF HOUSTON RESPONSIBILITY
- HOMEOWNER RESPONSIBILITY
- EXISTING LINE TO SEPTIC TANK

NOTE: SEWER LINE CONNECTIONS LOCATION AND LENGTH MAY VARY FROM HOUSE TO HOUSE



APPROXIMATE CONNECTION COST

\$5,200

Approximate resident cost of connection from home clean out to City Right-of-Way (assume 200 linear feet (LF) at \$26 per LF for 4" line and incidentals)

\$300

Resident Permit for Connection to City ROW connection stub-out

+ \$1,500-\$6,500

Approximate resident cost of septic tank disconnect and Abandonment/Removal. Must comply with TCEQ requirements (assume 1 septic tank per resident)

\$7,000-\$12,000

= Approximate Total Cost to Residents

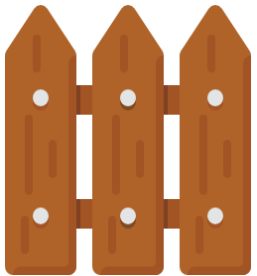
HOW TO PREPARE



keep doorhanger & project team contact



document yard condition & remove special landscape



remove obstructions from easement & right of way

HOUSTON PUBLIC WORKS PROVIDES



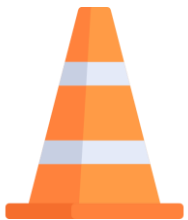
fancy orange fencing



concrete traffic barriers



steel plates



traffic control devices



POTENTIAL IMPACTS



water service



trees



parking & driveway access



bus routes

RESTORATION

let us know if something
happens & take photos



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BUILD HOUSTON FORWARD

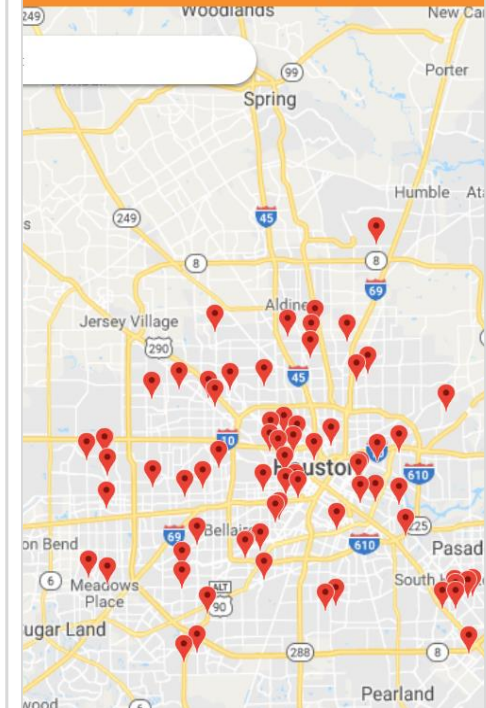
**WE KEEP IT
MOVING.
EVERY DAY.**

ReBuild Houston has a new name and renewed purpose are now Build Houston Forward, and, with an extreme focus and adherence to our original charter, we are improving drainage systems and streets all across the city.

Following Harvey, the city committed to build forward, no

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PROJECTS ARE STILL GETTING UPLOADED TO



WHO TO CONTACT



call 311 (713.837.0311)


visit www.houstontx.gov/311 (provide project #)

download the houston311 app



email buildforward@houstontx.gov

COMPLETE THE BLUE CARD



**HOUSTON
PUBLIC WORKS**
Capital Projects

Name _____
Address _____
Phone _____
Email _____

QUESTIONS/NOTES

thank you!



houstonpublicworks.org



@houpublicworks

PANEL DISCUSSION

