


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DATE:  
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### Jurisdictional Waterways

#### Items Over Ordinary High Water Elevation (OHWE)

	OUTFALL NAME	OUTFALL NAME	OUTFALL NAME	TOTALS
CHANNEL DESIGN VELOCITY LESS THAN 6 FT/S ITEM 110-7002 EXCAVATION (CHANNEL)  CY				
CHANNEL DESIGN VELOCITY 6 FT/S TO 12 FT/S ITEM 432-7041 RIPRAP (STONE PROTECTION) (12 IN) CY				
ITEM 432-7043 RIPRAP (STONE PROTECTION) (18 IN) CY				
ORDINARY HIGH WATER ELEVATION				

#### Items Under Ordinary High Water Elevation (OHWE)

	OUTFALL NAME	OUTFALL NAME	OUTFALL NAME	TOTALS
CHANNEL DESIGN VELOCITY LESS THAN 6 FT/S ITEM 110-7002 EXCAVATION (CHANNEL)  CY				
CHANNEL DESIGN VELOCITY 6 FT/S TO 12 FT/S ITEM 432-7041 RIPRAP (STONE PROTECTION) (12 IN) CY				(PQ)
ITEM 432-7043 RIPRAP (STONE PROTECTION) (18 IN) CY				(PQ)


◀ COE PERMIT ITEM

◀ COE PERMIT ITEM

(BB)

#### Non-Jurisdictional Waterways (Total Quantities

#### Including Above and Below Normal Water Elevation)

	OUTFALL NAME	OUTFALL NAME	OUTFALL NAME	TOTALS
CHANNEL DESIGN VELOCITY LESS THAN 6 FT/S ITEM 110-7002 EXCAVATION (CHANNEL)  CY				
CHANNEL DESIGN VELOCITY 6 FT/S TO 12 FT/S ITEM 432-7041 RIPRAP (STONE PROTECTION) (12 IN) CY				
ITEM 432-7043 RIPRAP (STONE PROTECTION) (18 IN) CY				

(BB)

DESIGNERS:  
 CONCRETE RIPRAP AND/OR INTERLOCKING ARTICULATING CONCRETE  
 BLOCKS ARE ALSO CONSIDERED FILL. BEFORE INSTALLING THIS  
 OR ANY OTHER ITEM UNDER OHWM (ORDINARY HIGH WATER MARK),  
 OBTAIN APPROVAL FROM ENVIRONMENTAL SECTION.

(PQ) PERMIT QUANTITIES



BOTTOM AND SIDE SLOPE EXCAVATION (SEE OUTFALL  
 DETAILS FOR BRAZORIA, FORT BEND, GALVESTON,  
 MONTGOMERY, AND WALLER COUNTIES)



Houston District Standard

### OUTFALL QUANTITIES

(BRAZORIA, FORT BEND, GALVESTON, MONTGOMERY AND WALLER COUNTIES)

0Q-25 (HOU)

FILE: 0Q-25 (HOU).dgn	DN: TxDOT	CK: TxDOT	DW: TxDOT	CR: TxDOT
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REVISIONS				
02-25: 2024 Spec Updates	DIST	COUNTY	SHEET NO.	