

PROJECT AREA



IH 45 (SOUTH OF CAUSEWAY BRIDGE TO 61ST STREET)  
CSJ: 0500-01-119  
VICINITY MAP  
GALVESTON COUNTY, TX

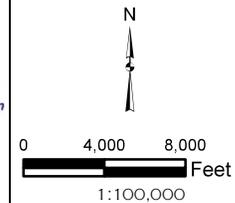


FIGURE 1

DATE:  
FEBRUARY 2023

Sources: ESRI Light Gray Canvas

Path: C:\Users\chibbard\Documents\Projects\Texas\IH45\_Island\Welland\Delinations\_20230126\_CAI\Fig 1\_vicinity.aprx | Date: 2/3/2023 | Time: 8:55 AM | User Name: chibbard



Sources: ESRI Imagery 2019; Open Street Map; TIGER Roads 2015; US National Atlas Cities

Path: R:\Projects\HOU0096\_IH 45 Island Project\GIS\Maps\Fig\_1\_IP\_OVERVIEW.mxd | Date: 5/23/2023 | Time: 6:22:10 AM | User Name: mtkoon

 PROJECT AREA



IH 45 (FROM GALVESTON CAUSEWAY BRIDGE TO 61 ST STREET)  
AERIAL OVERVIEW MAP

GALVESTON COUNTY, TX

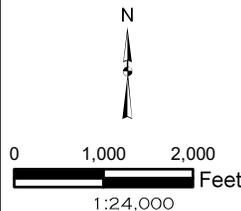
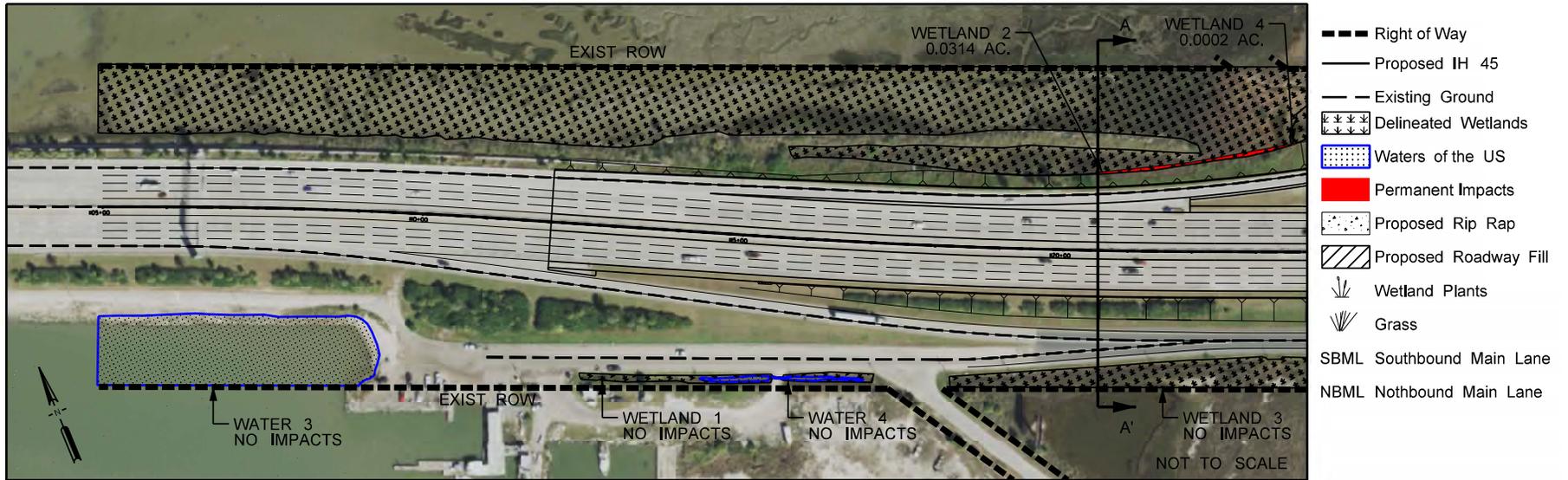
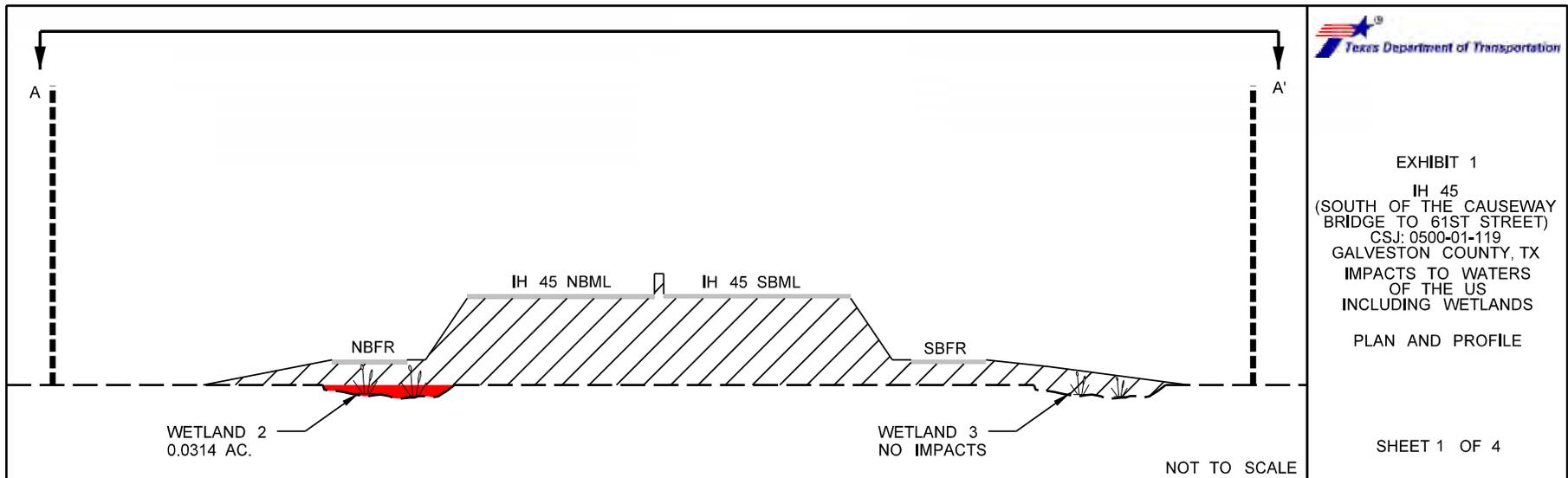


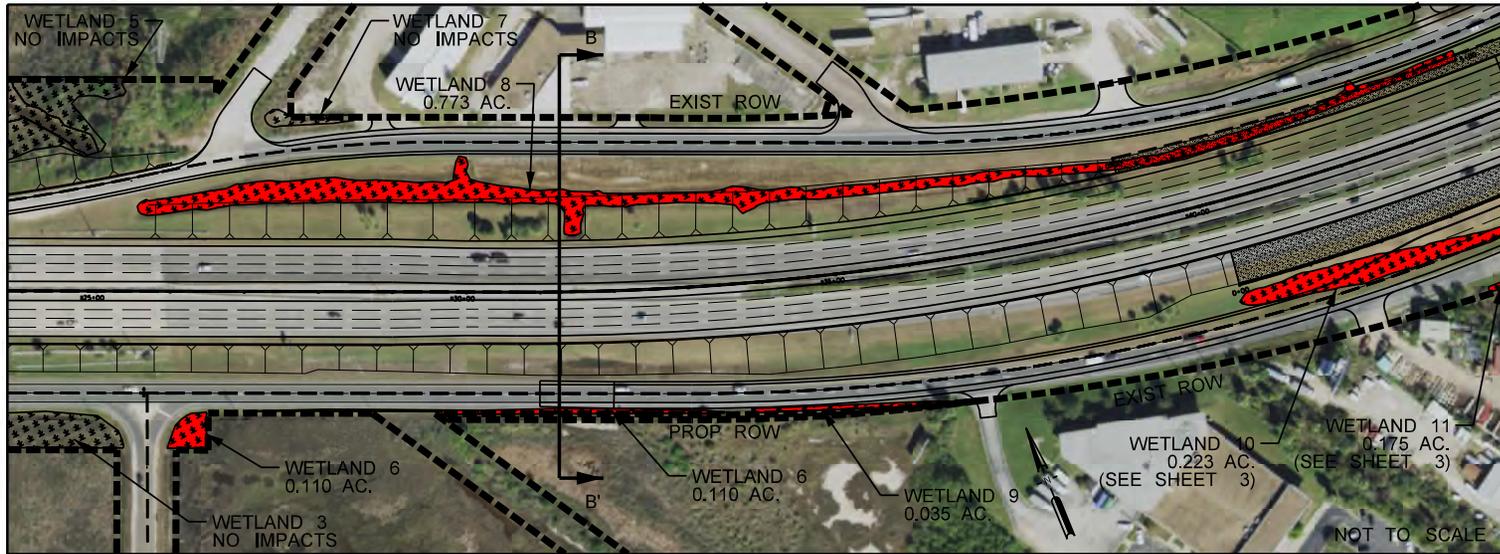
FIGURE 2

DATE:  
MAY 2023



AREA LABEL	JURISDICTIONAL AREA (AC.)	NORTHING	EASTING	TEMP. IMPACT (AC)	REASON FOR TEMP IMPACT	PERM. IMPACT (AC)	AMOUNT OF FILL (CY)	REASON FOR PERM IMPACT
WETLAND 1	0.092	29.2883	-94.8727	0.000	N/A	0.000	0	N/A
WETLAND 2	5.331	29.2889	-94.8712	0.000	N/A	0.031	51	ROADWAY FILL
WETLAND 3	0.600	29.2873	-94.8707	0.000	N/A	0.000	0	N/A
WETLAND 4	0.089	29.2881	-94.8696	0.000	N/A	0.0002	1	ROADWAY FILL
WATER 3	1.073	29.2894	-94.8748	0.000	N/A	0.000	0	N/A
WATER 4	0.029	29.2882	94.8726	0.000	N/A	0.0002	1	ROADWAY FILL





- Right of Way
- Proposed IH 45
- Existing Ground
- [Pattern] Delineated Wetlands
- [Blue Box] Waters of the US
- [Red Box] Permanent Impacts
- [Dotted Box] Proposed Rip Rap
- [Hatched Box] Proposed Roadway Fill
- [Plant Symbol] Wetland Plants
- [Grass Symbol] Grass
- SBML Southbound Main Lane
- NBML Nothbound Main Lane

AREA LABEL	JURISDICTIONAL AREA (AC.)	NORTHING	EASTING	TEMP. IMPACT (AC)	REASON FOR TEMP IMPACT	PERM. IMPACT (AC)	AMOUNT OF FILL (CY)	REASON FOR PERM IMPACT
WETLAND 3	0.600	29.2873	-94.8707	0.000	N/A	0.000	0	N/A
WETLAND 5	0.144	29.2881	-94.8693	0.000	N/A	0.000	0	N/A
WETLAND 6	0.160	29.2865	-94.8689	0.000	N/A	0.110	171	ROADWAY FILL
WETLAND 7	0.037	29.2876	-94.8685	0.000	N/A	0.000	0	N/A
WETLAND 8	0.773	29.2868	-94.8673	0.000	N/A	0.773	1247	ROADWAY FILL
WETLAND 9	0.035	29.2857	-94.8671	0.000	N/A	0.035	56	ROADWAY FILL
WETLAND 10	0.223	29.2852	-94.8649	0.000	N/A	0.223	360	ROADWAY FILL
WETLAND 11	0.175	29.2847	-94.8637	0.000	N/A	0.175	282	ROADWAY FILL

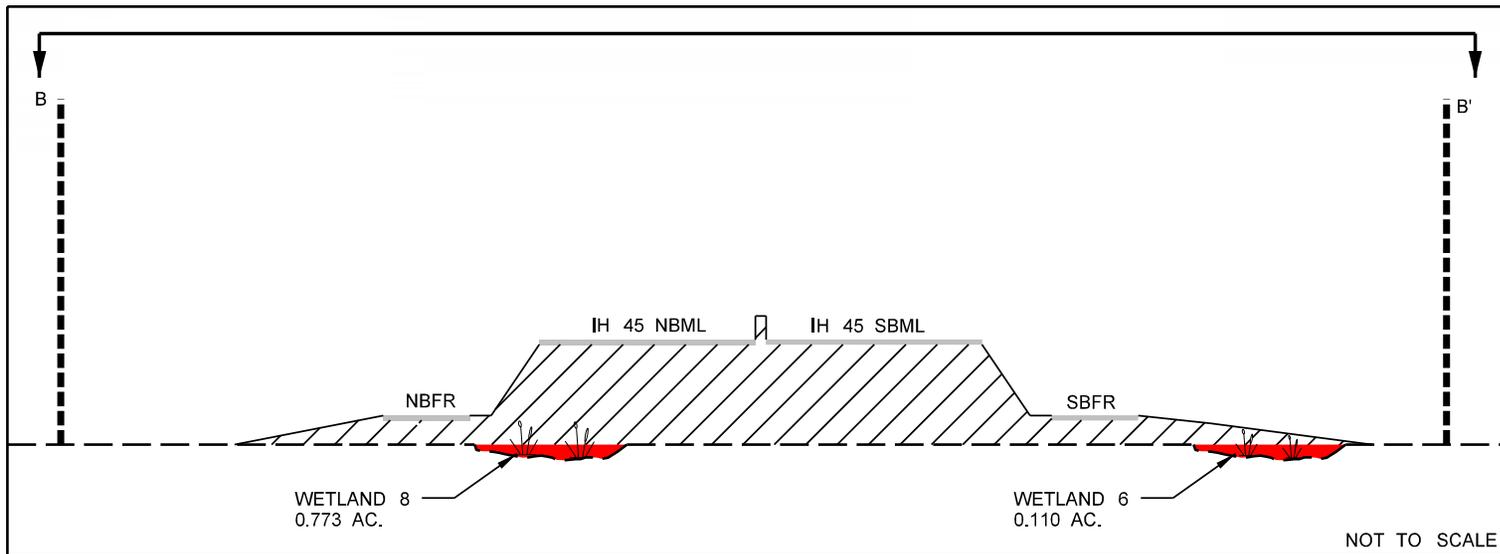
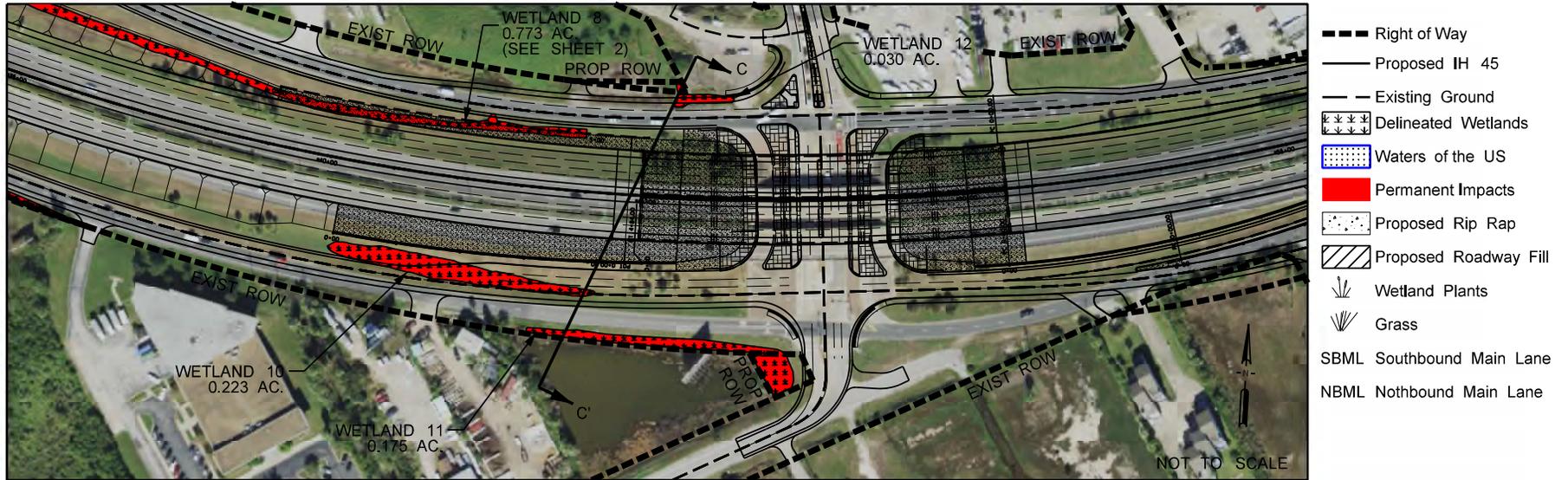
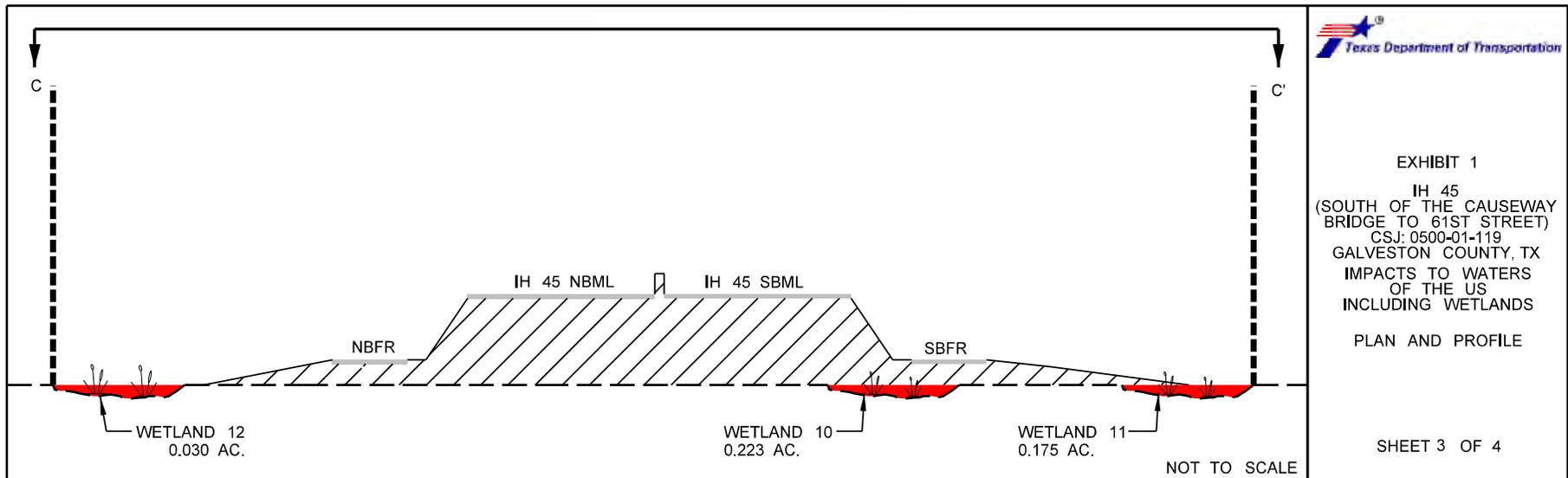
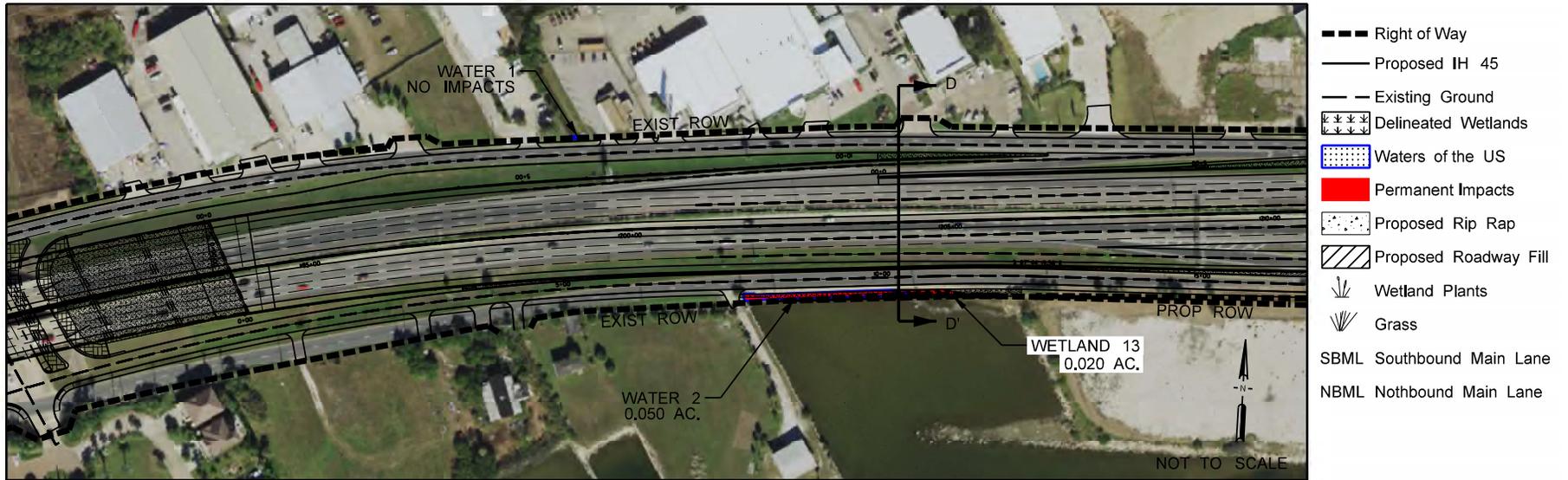


EXHIBIT 1  
 IH 45  
 (SOUTH OF THE CAUSEWAY  
 BRIDGE TO 61ST STREET)  
 CSJ: 0500-01-119  
 GALVESTON COUNTY, TX  
 IMPACTS TO WATERS  
 OF THE US  
 INCLUDING WETLANDS  
 PLAN AND PROFILE



AREA LABEL	JURISDICTIONAL AREA (AC.)	NORTHING	EASTING	TEMP. IMPACT (AC)	REASON FOR TEMP IMPACT	PERM. IMPACT (AC)	AMOUNT OF FILL (CY)	REASON FOR PERM IMPACT
WETLAND 8	0.773	29.2868	-94.8673	0.000	N/A	0.773	1247	ROADWAY FILL
WETLAND 10	0.223	29.2852	-94.8649	0.000	N/A	0.223	360	ROADWAY FILL
WETLAND 11	0.175	29.2847	-94.8637	0.000	N/A	0.175	282	ROADWAY FILL
WETLAND 12	0.030	29.2859	-94.8636	0.000	N/A	0.030	55	ROADWAY FILL





AREA LABEL	JURISDICTIONAL AREA (AC.)	NORTHING	EASTING	TEMP. IMPACT (AC)	REASON FOR TEMP IMPACT	PERM. IMPACT (AC)	AMOUNT OF FILL (CY)	REASON FOR PERM IMPACT
WATER 1	0.003	29.2892	-94.8475	0.000	N/A	0.000	0	N/A
WATER 2	0.050	29.2884	-94.8748	0.000	N/A	0.050	81	CONCRETE RIP RAP
WETLAND 13	0.020	29.2884	-94.8456	0.000	N/A	0.020	26	CONCRETE RIP RAP

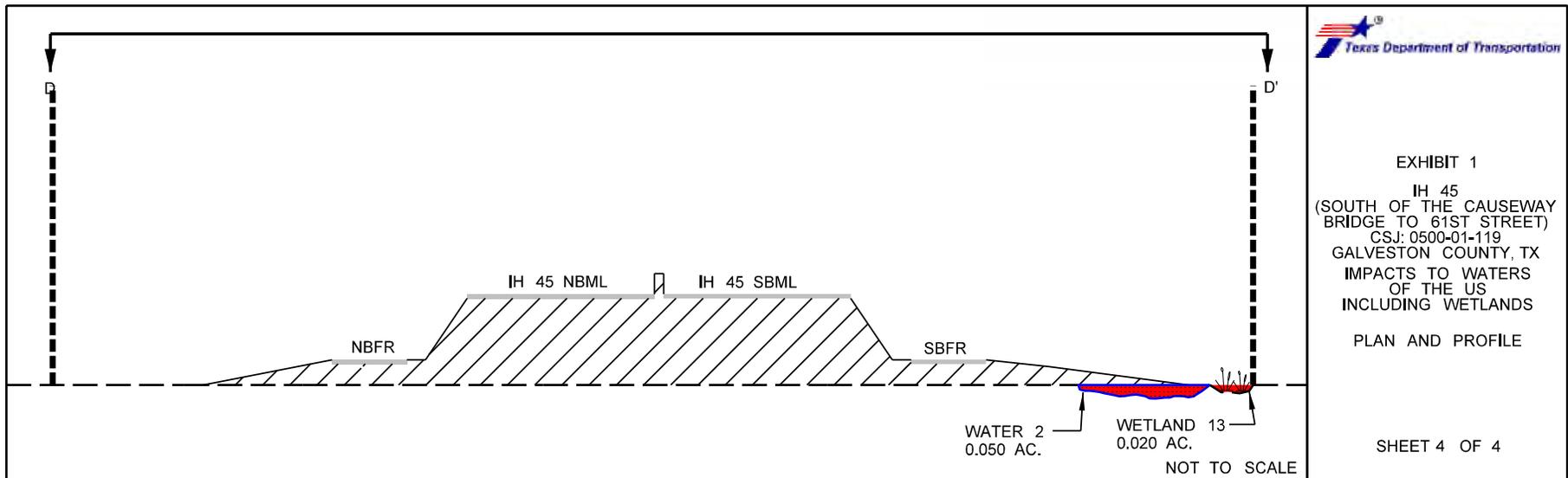


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