

	Sheet		Sh	eet	Title
		TITLE SHEET IH 610 SHIP CHANNEL BRIDGE INDEX OF SHEET		18	LEVEL SHEET 1 OF 1 IH 610 SHIP CHANNEL BRIDGE TCP BENT 50 LOWER
_		SHEET 1 OF 1			LEVEL SHEET 1 OF 1
	3	IH 610 SHIP CHANNEL BRIDGE TYPICAL SECTION SHEET 1 OF 1		19	IH 610 SHIP CHANNEL BRIDGE NORTHBOUND TOTAL CLOSURE DETOUR LAYOUT DYNAMIC MESSAG
	4	GENERAL NOTES AND SPECIFICATION DATA SHEET 1		20	IH 610 SHIP CHANNEL BRIDGE NORTHBOUND TOTAL
	4A	OF 15 GENERAL NOTES AND SPECIFICATION DATA SHEET 2	П	21	CLOSURE DETOUR LAYOUT PORTABLE CHANG IH 610 LAWNDALE AVE EXIT RAMP CLOSURE DETOUR
		OF 15			WKND ONLY SHEET 1 OF 1
	4B	GENERAL NOTES AND SPECIFICATION DATA SHEET 3 OF 15		22	IH 610 MANCHESTER DR ENTRANCE RAMP CLOSURE DETOUR EASTBOUND WKND ONLY SHEET 1 OF
	4C	GENERAL NOTES AND SPECIFICATION DATA SHEET 4		23	IH 610 MANCHESTER DR ENTRANCE RAMP CLOSURE
		OF 15			DETOUR WESTBOUND WKND ONLY SHEET 1 OF
	4D	GENERAL NOTES AND SPECIFICATION DATA SHEET 5 OF 15	Ш	24	IH 610 NORTHBOUND AT SH 225 DETOUR TRAFFIC CONTROL WKND ONLY SHEET 1 OF 2
	4E	GENERAL NOTES AND SPECIFICATION DATA SHEET 6		25	IH 610 NORTHBOUND AT SH 225 DETOUR TRAFFIC
	4.5	OF 15		0.6	CONTROL WKND ONLY SHEET 2 OF 2
ш	4 F	GENERAL NOTES AND SPECIFICATION DATA SHEET 7 OF 15	Ц	26	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL TOTAL CLOSURE NORTHBOUND WKND ONLY SH
	4G	GENERAL NOTES AND SPECIFICATION DATA SHEET 8		27	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL
		OF 15			TOTAL CLOSURE NORTHBOUND WKND ONLY SH
	4 H	GENERAL NOTES AND SPECIFICATION DATA SHEET 9 OF 15	Ш	28	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL TOTAL CLOSURE NORTHBOUND WKND ONLY SH
	41	GENERAL NOTES AND SPECIFICATION DATA SHEET		29	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL
		10 OF 15			TOTAL CLOSURE NORTHBOUND WKND ONLY SH
	4J	GENERAL NOTES AND SPECIFICATION DATA SHEET		30	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL
	417	11 OF 15	П	2.1	TOTAL CLOSURE NORTHBOUND WKND ONLY SH
ш	41.	GENERAL NOTES AND SPECIFICATION DATA SHEET 12 OF 15	Ш	31	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL TOTAL CLOSURE NORTHBOUND WKND ONLY SH
	4L	GENERAL NOTES AND SPECIFICATION DATA SHEET		32	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL
_		13 OF 15	_		TOTAL CLOSURE NORTHBOUND WKND ONLY SH
	4 M	GENERAL NOTES AND SPECIFICATION DATA SHEET		33	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL
	4 N	14 OF 15 GENERAL NOTES AND SPECIFICATION DATA SHEET	П	34	TOTAL CLOSURE NORTHBOUND WKND ONLY SH IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL
	111	15 OF 15		51	TOTAL CLOSURE NORTHBOUND WKND ONLY SH
	5	ESTIMATE & QUANTITY SHEETS SHEET 1 OF 2		35	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL
		ESTIMATE & QUANTITY SHEETS SHEET 2 OF 2			TOTAL CLOSURE NORTHBOUND WKND ONLY SH
	6	IH 610 SHIP CHANNEL BRIDGE SUMMARY OF TCP AND MAINTENANCE QUANTITIES SHEET 1 OF		36	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL TOTAL CLOSURE NORTHBOUND WKND ONLY SH
	7	SUMMARY OF LIGHTING QUANTITIES IH 610 SHEET		37	SH 225 WESTBOUND AT IH-610 TRAFFIC CONTROL
		1 OF 1			NORTHBOUND CLOSURE WKND ONLY SHEET 1
	8	SUMMARY OF PERMANENT PAVEMENT MARKING OUANTITIES SHEET 1 OF 1		38	SH 225 WESTBOUND AT IH-610 TRAFFIC CONTROL NORTHBOUND CLOSURE WKND ONLY SHEET 2
	9	QUANTITIES SHEET TOF T		39	SH 225 WESTBOUND AT IH-610 TRAFFIC CONTROL
_		MANAGEMENT SYSTEM SHEET 1 OF 1	_		NORTHBOUND CLOSURE WKND ONLY SHEET 3
	10	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL PLAN PHASING NARRATIVE SHEET 1 OF 2		40	SH 225 WESTBOUND AT IH-610 TRAFFIC CONTROL NORTHBOUND CLOSURE WKND ONLY SHEET 4
	11	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		41	SH 225 WESTBOUND AT IH-610 TRAFFIC CONTROL
		PLAN PHASING NARRATIVE SHEET 2 OF 2			NORTHBOUND CLOSURE WKND ONLY SHEET 5
	12	IH 610 SHIP CHANNEL BRIDGE ADVANCE WARNING		42	SH 225 WESTBOUND AT IH-610 TRAFFIC CONTROL
	13	SIGNS SHEET 1 OF 5 IH 610 SHIP CHANNEL BRIDGE ADVANCE WARNING		43	NORTHBOUND CLOSURE WKND ONLY SHEET 6 IH 610 SHIP CHANNEL BRIDGE SOUTHBOUND TOTAL
		SIGNS SHEET 2 OF 5			CLOSURE DETOUR LAYOUT DYNAMIC MESSAG
	14	IH 610 SHIP CHANNEL BRIDGE ADVANCE WARNING		44	IH 610 SHIP CHANNEL BRIDGE SOUTHBOUND TOTAL
	15	SIGNS SHEET 3 OF 5 IH 610 SHIP CHANNEL BRIDGE ADVANCE WARNING		45	CLOSURE DETOUR LAYOUT PORTABLE CHANG IH 610 SOUTHBOUND AT US 90 WB CONNECTOR
	13	SIGNS SHEET 4 OF 5		- 3	DETOUR SHEET 1 OF 1
	16	IH 610 SHIP CHANNEL BRIDGE ADVANCE WARNING		46	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL
		SIGNS SHEET 5 OF 5		4.5	TOTAL CLOSURE SOUTHBOUND WKND ONLY CO
	Τ./	IH 610 SHIP CHANNEL BRIDGE TCP BENT 45 LOWER	Ш	4 7	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL



	Sheet	Title	S	Sheet	Title
		TOTAL CLOSURE SOUTHBOUND WKND ONLY CO			DEVICES BC 9-14 SHEET 9 OF 12
	48	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		83	BARRICADE AND CONSTRUCTION CHANNELIZING
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH			DEVICES BC 10-14 SHEET 10 OF 12
	49	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		84	BARRICADE AND CONSTRUCTION PAVEMENT MARKINGS
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH			BC 11-14 SHEET 11 OF 12
	50	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		85	BARRICADE AND CONSTRUCTION PAVEMENT MARKING
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH			PATTERNS BC 12-14 SHEET 12 OF 12
	51	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		86	WORK ZONE GIVE US A BRAKE SIGNS WZ BRK-13
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH			SHEET 1 OF 1
	52	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		87	TRAFFIC CONTROL PLAN CONVENTIONAL ROAD
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH			SHOULDER WORK TCP 1-1-18 SHEET 1 OF 1
	53	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		88	TRAFFIC CONTROL PLAN ONE-LANE TWO-WAY
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH			TRAFFIC CONTROL TCP 1-2-18 SHEET 1 OF 1
	54	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		89	TRAFFIC CONTROL PLAN LANE CLOSURES ON
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH			MULTILANE CONVENTIONAL ROADS TCP 1-4-18 SH
	55	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		90	TRAFFIC CONTROL PLAN LANE CLOSURES FOR
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH			DIVIDED HIGHWAYS TCP 1-5-18 SHEET 1 OF 1
	56	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		91	TRAFFIC CONTROL PLAN CONVENTIONAL ROAD
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH			SHOULDER WORK TCP2-1-18 SHEET 1 OF 1
	57	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		92	TRAFFIC CONTROL PLAN ONE-LANE TWO-WAY
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH			TRAFFIC CONTROL TCP2-2-18 SHEET 1 OF 1
	58	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		94	TRAFFIC CONTROL PLAN MOBILE OPERATIONS
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH	_		DIVIDED HIGHWAYS TCP 3-2-13 SHEET 1 OF 1
	59	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		95	TRAFFIC CONTROL PLAN SHOULDER WORK FOR
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH			FREEWAYS EXPRESSWAYS TCP 5-1-18 SHEET 1 O
	60	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		96	TRAFFIC CONTROL PLAN FREEWAY LANE CLOSURES
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH	_		TCP 6-1-12 SHEET 1 OF 1
	61	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		97	TRAFFIC CONTROL PLAN WORK AREA NEAR RAMP TCP
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH	_		6-2-12 SHEET 1 OF 1
	62	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL	П	98	TRAFFIC CONTROL PLAN WORK AREA BEYOND RAMP
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH	_		TCP 6-3-12 SHEET 1 OF 1
	63	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		99	TRAFFIC CONTROL PLAN WORK AREA AT EXIT RAMP
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH	_		TCP 6-4-12 SHEET 1 OF 1
	64	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		100	TRAFFIC CONTROL PLAN WORK AREA BEYOND EXIT
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH	_		RAMP TCP 6-5-12 SHEET 1 OF 1
	65	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		101	TRAFFIC CONTROL PLAN FREEWAY CLOSURE TCP
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH	_		6-6-12 SHEET 1 OF 1
	66	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		102	TRAFFIC CONTROL PLAN SHORT DURATION FREEWAY
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH	_		CLOUSURE SEQUENCE TCP 6-7-12 SHEET 1
	67	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		103	WORK IN EXIT GORE FOR ADT GREATER THAN
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH	_		10,000 TCP 6-8-14 SHEET 1 OF 1
	68	IH 610 SHIP CHANNEL BRIDGE TRAFFIC CONTROL		104	LOW PROFILE CONCRETE BARRIER PRECAST BARRIER
		TOTAL CLOSURE SOUTHBOUND WKND ONLY SH	_		TYPE 1 LPCB-13 SHEET 1 OF 2
	74	BARRICADE AND CONSTRUCTION GENERAL NOTES AND		105	LOW PROFILE CONCRETE BARRIER PRECAST BARRIER
		REQUIREMENTS BC 1-14 SHEET 1 OF 12			TYPE 2 LPCB-13 SHEET 2 OF 2
	75	BARRICADE AND CONSTRUCTION PROJECT LIMIT BC		106	IH 610 SHIP CHANNEL BRIDGE EXISTING
		2-14 SHEET 2 OF 12	_		HORIZONTAL ALIGNMENT LAYOUT SHEET 1 OF 12
	76	BARRICADE AND CONSTRUCTION WORK ZONE SPEED		107	IH 610 SHIP CHANNEL BRIDGE EXISTING
		LIMIT BC 3-14 SHEET 3 OF 12	_		HORIZONTAL ALIGNMENT LAYOUT SHEET 2 OF 12
	77	BARRICADE AND CONSTRUCTION TEMPORARY SIGN	П	108	IH 610 SHIP CHANNEL BRIDGE EXISTING
		NOTES BC 4-14 SHEET 4 OF 12			HORIZONTAL ALIGNMENT LAYOUT SHEET 3 OF 12
	78	BARRICADE AND CONSTRUCTION TYPICAL SIGN		109	IH 610 SHIP CHANNEL BRIDGE EXISTING
		SUPPORT BC 5-14 SHEET 5 OF 12	_		HORIZONTAL ALIGNMENT LAYOUT SHEET 4 OF 12
	79	BARRICADE AND CONSTRUCTION PORTABLE		110	IH 610 SHIP CHANNEL BRIDGE EXISTING
_		CHANGEABLE MESSAGE SIGN PCMS BC 6-14 SHEET 6	_		HORIZONTAL ALIGNMENT LAYOUT SHEET 5 OF 12
	80	BARRICADE AND CONSTRUCTION ARROW PANEL,			IH 610 SHIP CHANNEL BRIDGE EXISTING
_		REFLECTORS, WARNING LIGHTS & ATTENUATORS			HORIZONTAL ALIGNMENT LAYOUT SHEET 6 OF 12
	81	BARRICADE AND CONSTRUCTION CHANNELIZING		112	IH 610 SHIP CHANNEL BRIDGE EXISTING
_		DEVICES BC 8-14 SHEET 8 OF 12			HORIZONTAL ALIGNMENT LAYOUT SHEET 7 OF 12
	82	BARRICADE AND CONSTRUCTION CHANNELIZING			IH 610 SHIP CHANNEL BRIDGE EXISTING



	Sheet	Title	_ 5	Sheet	Title
_		HORIZONTAL ALIGNMENT LAYOUT SHEET 8 OF 12		146	NEW STEEL DETAILS SHEET 2 OF 3
	114	IH 610 SHIP CHANNEL BRIDGE EXISTING		147	NEW STEEL DETAILS SHEET 3 OF 3
		HORIZONTAL ALIGNMENT LAYOUT SHEET 9 OF 12		148	ENCASEMENT DETAILS FOR INTERIOR GIRDERS
	115	IH 610 SHIP CHANNEL BRIDGE EXISTING			SHEET 1 OF 2
		HORIZONTAL ALIGNMENT LAYOUT SHEET 10 OF 12		149	ENCASEMENT DETAILS FOR INTERIOR GIRDERS
	116	IH 610 SHIP CHANNEL BRIDGE EXISTING			SHEET 2 OF 2
		HORIZONTAL ALIGNMENT LAYOUT SHEET 11 OF 12		150	ENCASEMENT DETAILS FOR EXTERIOR GIRDERS
	117	IH 610 SHIP CHANNEL BRIDGE EXISTING			SHEET 1 OF 2
		HORIZONTAL ALIGNMENT LAYOUT SHEET 12 OF 12		151	ENCASEMENT DETAILS FOR EXTERIOR GIRDERS
	118	IH 610 SHIP CHANNEL BRIDGE EXISTING			SHEET 2 OF 2
		HORIZONTAL ALIGNMENT DATA SHEET 1 OF 5		152	BEARING REPAIR DETAILS & JACKING NOTES SHEET
	119	IH 610 SHIP CHANNEL BRIDGE EXISTING			1 OF 1
		HORIZONTAL ALIGNMENT DATA SHEET 2 OF 5		153	NEW BEARING BASE PLATE & ANCHOR DETAILS
	120	IH 610 SHIP CHANNEL BRIDGE EXISTING			SHEET 1 OF 1
		HORIZONTAL ALIGNMENT DATA SHEET 3 OF 5		154	MANHOLE 3 WALKWAY RECONSTRUCTION DETAILS
	121	IH 610 SHIP CHANNEL BRIDGE EXISTING			SHEET 1 OF 1
		HORIZONTAL ALIGNMENT DATA SHEET 4 OF 5		196	ILLUMINATION LAYOUT IH 610 SHIP CHANNEL
	122	IH 610 SHIP CHANNEL BRIDGE EXISTING			BRIDGE SHEET 1 OF 1
		HORIZONTAL ALIGNMENT DATA SHEET 5 OF 5		197	ELECTRICAL DETAILS CONDUITS & NOTES ED1-14
	123	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE			SHEET 1 OF 1
		SHEET 1 OF 17		198	ELECTRICAL DETAILS CONDUIT SUPPORTS ED2-14
	124	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE			SHEET 1 OF 1
		SHEET 2 OF 17		199	ELECTRICAL DETAILS CONDUCTORS ED3-14 SHEET 1
	125	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE			OF 1
_		SHEET 3 OF 17	Ш	200	IH 610 PAVEMENT MARKING PLAN SHEET 1 OF 7
	126	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE	Ш	201	IH 610 PAVEMENT MARKING PLAN SHEET 2 OF 7
_		SHEET 4 OF 17	Ц	202	IH 610 PAVEMENT MARKING PLAN SHEET 3 OF 7
	127	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE	Ц	203	IH 610 PAVEMENT MARKING PLAN SHEET 4 OF 7
_		SHEET 5 OF 17	Ц	204	IH 610 PAVEMENT MARKING PLAN SHEET 5 OF 7
Ш	128	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE	Ц		IH 610 PAVEMENT MARKING PLAN SHEET 6 OF 7
_		SHEET 6 OF 17			IH 610 PAVEMENT MARKING PLAN SHEET 7 OF 7
	129	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE	Ш	207	DELINEATOR & OBJECT MARKER MATERIAL
_		SHEET 7 OF 17	_		DESCRIPTION D & OM1-15 SHEET 1 OF 1
	130	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE		208	DELINEATOR & OBJECT MARKER INSTALLATION D &
_		SHEET 8 OF 17			OM2-15 SHEET 1 OF 1
	131	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE	Ш	209	DELINEATOR & OBJECT MARKER PLACEMENT DETAILS
_	120	SHEET 9 OF 17	П	0.1.0	D & OM3-15B SHEET 1 OF 1
	132	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE	Ш	210	DELINEATOR & OBJECT MARKER PLACEMENT DETAILS
П	122	SHEET 10 OF 17	П	011	D & OM4-15 SHEET 1 OF 1 DELINEATOR & OBJECT MARKER PLACEMENT DETAILS
Ш	133	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE SHEET 11 OF 17	Ш		D & OM5-15 SHEET 1 OF 1
	124	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE			DELINEATOR & OBJECT MARKER PLACEMENT DETAILS
ш	134	SHEET 12 OF 17	ш	212	D & OM6-15 SHEET 1 OF 1
	135	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE	П	213	DELINEATORS & OBJECT MARKERS FOR VEHICLE
	133	SHEET 13 OF 17		213	IMPACT ATTENUATORS D & OMVIA-15 SHEET 1
	136	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE		214	TYPICAL STANDARD PAVEMENT MARKINGS PM-16 HOU
_	100	SHEET 14 OF 17	_		DIST SHEET 1 OF 1
	137	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE	П	215	POSITION GUIDANCE USING RAISED MARKERS
		SHEET 15 OF 17			REFLECTORIZED PROFILE MARKING PM2-12 SHEE
	138	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE		216	PAVEMENT MARKINGS FOR TWO-WAY LEFT TURN
		SHEET 16 OF 17			LANES, DIVIDED HIGHWAYS, AND RURAL LEFT
	139	BRIDGE LAYOUT IH 610 SHIP CHANNEL BRIDGE		217	EXIT NUMBER GORE MARKINGS FOR AERIAL VIEW
		SHEET 17 OF 17			DETAIL PM4-12 SHEET 1 OF 1
	140	ESTIMATED QUANTITIES & GENERAL REPAIR NOTES		218	TYPICAL STANDARD FREEWAY PAVEMENT MARKINGS
		SHEET 1 OF 1			WITH RAISED PAVEMENT MARKERS FPM1-12
	141	REPAIR LOCATIONS & WORK ITEMS SHEET 1 OF 1		219	TYPICAL STANDARD FREEWAY PAVEMENT MARKINGS
	142	STEEL CLEANING DETAILS SHEET 1 OF 1			ENTRANCE AND EXIT RAMPS FPM2-12 SHEET
	143	UHPC ENCASEMENT PLAN & LIMITS SHEET 1 OF 2		220	TYPICAL STANDARD FREEWAY PAVEMENT MARKINGS
	144	UHPC ENCASEMENT PLAN & LIMITS SHEET 2 OF 2			LANE DROP EXIT ONLY EXIT RAMPS FPM3-1
	145	NEW STEEL DETAILS SHEET 1 OF 3		221	TYPICAL STANDARD FREEWAY PAVEMENT MARKINGS



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	222	LANE DROP EXIT ONLY DETAILS FPM4-12 S CONTRAST AND SHADOW PAVEMENT MARKINGS		253	SHEET 4 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
		CPM1-14 SHEET 1 OF 1			SHEET 5 OF 44	_				
Ш	223	TYPICAL STANDARD PAVEMENT MARKINGS RAMP & GORE DETAILS PMR&G-10 HOU DIST SHEET 1		254	IH 610 SHIP CHANNEL SHEET 6 OF 44	BRIDGE	AS	BUILT	PLAN	SET
	224	PAVEMENT MARKINGS WORDS, ARROWS & SYMBOLS PMWAS-07 HOU DIST SHEET 1 OF 1		255	IH 610 SHIP CHANNEL SHEET 7 OF 44	BRIDGE	AS	BUILT	PLAN	SET
	225	PAVEMENT MARKING SHIELD PMSHIELD-1-17 HOU DIST SHEET 1 OF 1		256	IH 610 SHIP CHANNEL SHEET 8 OF 44	BRIDGE	AS	BUILT	PLAN	SET
	226	PAVEMENT MARKING SHIELD PMSHIELD-2-17 HOU DIST SHEET 1 OF 1		257	IH 610 SHIP CHANNEL SHEET 9 OF 44	BRIDGE	AS	BUILT	PLAN	SET
	227	TRANSVERSE OR IN-LANE RUMBLE STRIPS RS5-13 SHEET 1 OF 1		258	IH 610 SHIP CHANNEL SHEET 10 OF 44	BRIDGE	AS	BUILT	PLAN	SET
	228	COMPUTERIZED TRANSPORTATION MANAGEMENT SYSTEM LAYOUT SHEET 1 OF 3		259	IH 610 SHIP CHANNEL SHEET 11 OF 44	BRIDGE	AS	BUILT	PLAN	SET
	229	COMPUTERIZED TRANSPORTATION MANAGEMENT SYSTEM LAYOUT SHEET 2 OF 3		260	IH 610 SHIP CHANNEL SHEET 12 OF 44	BRIDGE	AS	BUILT	PLAN	SET
	230	COMPUTERIZED TRANSPORTATION MANAGEMENT SYSTEM LAYOUT SHEET 3 OF 3		261	IH 610 SHIP CHANNEL SHEET 13 OF 44	BRIDGE	AS	BUILT	PLAN	SET
		FIBER OPTIC CABLING SCHEMATIC SHEET 1 OF 1 FIBER CABLE HUB TERMINATION ASSIGNMENTS		262	IH 610 SHIP CHANNEL SHEET 14 OF 44	BRIDGE	AS	BUILT	PLAN	SET
		SHEET 1 OF 1		263	IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
		ITS CONDUIT HANGER DETAILS ITS29-16 SHEET 1 OF 1		264	SHEET 15 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
		STRUCTURE MOUNTED ITS CONDUIT ITS30-16 SHEET 1 OF 1		265	SHEET 16 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
		PARAPET MOUNTED ITS CONDUIT AND TRANSITION BOX DETAIL ITS31-16 SHEET 1 OF 1		266	SHEET 17 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
		EXPANSION DEFLECTION JOINT ITS32-16 SHEET 1 OF 1		267	SHEET 18 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
		ITS CONDUIT TRANSITION AT ABUTMENT ITS33-16 SHEET 1 OF 1		268	SHEET 19 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
		ITS CONDUIT RISER ITS34-16 SHEET 1 OF 1 IH 610 SHIP CHANNEL BRIDGE @ PORT TERMINAL		269	SHEET 20 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	240	RR ASSOC. EXIST PTRA TRACK PLAN & PRO RAILROAD SCOPE OF WORK PROJECT SPECIFIC		270	SHEET 21 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	241	DETAILS SHEET 1 OF 1 RAILROAD REQUIREMENTS FOR BRIDGE		271	SHEET 22 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	242	CONSTRUCTION SHEET 1 OF 3 RAILROAD REQUIREMENTS FOR BRIDGE		272	SHEET 23 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	243	CONSTRUCTION SHEET 2 OF 3 RAILROAD REQUIREMENTS FOR BRIDGE		273	SHEET 24 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	244	CONSTRUCTION SHEET 3 OF 3 ENVIRONMENTAL PERMITS, ISSUES AND		274	SHEET 25 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	245	COMMITMENTS EPIC SHEET 1 OF 1 TXDOT STORMWATER POLLUTION PREVENTION PLAN		275	SHEET 26 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	246	SWP3 HOU DIST SHEET 1 OF 1 TEMPORARY EROSION, SEDIMENT AND WATER		276	SHEET 27 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	247	POLLUTION CONTROL MEASURES FENCE & VERTICA TEMPORARY EROSION, SEDIMENT AND WATER		277	SHEET 28 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	248	POLLUTION CONTROL MEASURES CONSTRUCTION EX EROSION CONTROL LOG ECL-12 HOU DIST SHEET 1		278	SHEET 29 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	249	OF 1 IH 610 SHIP CHANNEL BRIDGE AS BUILT PLAN SET		279	SHEET 30 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	250	SHEET 1 OF 44 IH 610 SHIP CHANNEL BRIDGE AS BUILT PLAN SET		280	SHEET 31 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	251	SHEET 2 OF 44 IH 610 SHIP CHANNEL BRIDGE AS BUILT PLAN SET		281	SHEET 32 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET
	252	SHEET 3 OF 44 IH 610 SHIP CHANNEL BRIDGE AS BUILT PLAN SET		282	SHEET 33 OF 44 IH 610 SHIP CHANNEL	BRIDGE	AS	BUILT	PLAN	SET



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