

# INDEX OF SHEETS

SHEET NO.      DESCRIPTION

GENERAL

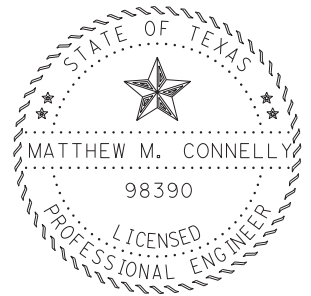
- 1      TITLE SHEET
- 2      INDEX
- 3,3A-3E      GENERAL NOTES
- 4      ESTIMATE & QUANTITY SHEET
- 5      SWEEPING LOCATIONS

TRAFFIC CONTROL PLAN STANDARDS

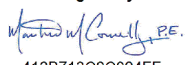
- 6-17    #    BC(1)-21 THROUGH BC(12)-21
- 18    #    TCP(3-1)-13
- 19    #    TCP(3-2)-13
- 20    #    TCP(6-1)-12

ROADWAY DETAILS

- 21    #    SWEEP-04



# THE STANDARD SHEETS SPECIFICALLY IDENTIFIED ON THIS SHEET HAVE BEEN ISSUED BY ME AND ARE APPLICABLE TO THIS PROJECT.

DocuSigned by:  
  
 412B713C2C024FF...  
 MATTHEW M. CONNELLY, P.E.      10/20/2023  
 DATE

PRINT DATE	REVISION DATE



## INDEX OF SHEETS

FED. RD. DIV. NO.	HIGHWAY NUMBER	
6	I 45, etc.	
STATE	DISTRICT	COUNTY
TEXAS	HOU	MONTGOMERY
CSJ		SHEET NO.
6457-37-001		2

FILENAME:

CSJ:



# Estimate & Quantity Sheet

CONTROLLING PROJECT ID 6457-37-001

DISTRICT Houston  
HIGHWAY IH0045

COUNTY Montgomery

CONTROL SECTION JOB				6457-37-001		TOTAL EST.	TOTAL FINAL
PROJECT ID				A00204808			
COUNTY				Montgomery			
HIGHWAY				IH0045			
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL		
	500-6033	MOBILIZATION (CALLOUT)	EA	12.000		12.000	
	500-6034	MOBILIZATION (EMERGENCY)	EA	2.000		2.000	
	735-6007	DEBRIS REMOVAL (SPOT DEBRIS)	MI	250.000		250.000	
	735-6072	DEBRIS-CNTR MEDIANS/MAINLANES-AREA (5)	CYC	12.000		12.000	
	735-6081	DEBRIS-CNTR MEDIANS/MAINLANES-AREA (14)	CYC	12.000		12.000	
	738-6010	CLEANING / SWEEPING (SPOT)	MI	250.000		250.000	
	738-6011	CLEANING / SWEEPING (HANDWORK)	SY	100,000.000		100,000.000	
	738-6098	CLEAN / SWEEP - CENTER MEDIAN - AREA(5)	CYC	12.000		12.000	
	738-6099	CLEAN / SWEEP - CENTER MEDIAN - AREA(6)	CYC	12.000		12.000	
	738-6100	CLEAN / SWEEP - CENTER MEDIAN - AREA(7)	CYC	12.000		12.000	
	738-6101	CLEAN / SWEEP - CENTER MEDIAN - AREA(8)	CYC	12.000		12.000	
	738-6102	CLEAN / SWEEP - CENTER MEDIAN - AREA(9)	CYC	12.000		12.000	
	738-6103	CLEAN / SWEEP - CENTER MEDIAN-AREA (10)	CYC	12.000		12.000	
	738-6105	CLEAN / SWEEP - CENTER MEDIAN-AREA (12)	CYC	12.000		12.000	
	738-6107	CLEAN / SWEEP - CENTER MEDIAN-AREA (14)	CYC	12.000		12.000	
	738-6117	CLEAN / SWEEP-OUTSIDE MAIN LANE-AREA(4)	CYC	12.000		12.000	
	738-6118	CLEAN / SWEEP-OUTSIDE MAIN LANE-AREA(5)	CYC	12.000		12.000	
	738-6119	CLEAN / SWEEP-OUTSIDE MAIN LANE-AREA(6)	CYC	12.000		12.000	
	738-6120	CLEAN / SWEEP-OUTSIDE MAIN LANE-AREA(7)	CYC	12.000		12.000	
	738-6121	CLEAN / SWEEP-OUTSIDE MAIN LANE-AREA(8)	CYC	12.000		12.000	
	738-6122	CLEAN / SWEEP-OUTSIDE MAIN LANE-AREA(9)	CYC	12.000		12.000	
	738-6123	CLEAN /SWEEP-OUTSIDE MAIN LANE-AREA(10)	CYC	12.000		12.000	
	738-6124	CLEAN /SWEEP-OUTSIDE MAIN LANE-AREA(11)	CYC	12.000		12.000	
	738-6125	CLEAN /SWEEP-OUTSIDE MAIN LANE-AREA(12)	CYC	12.000		12.000	
	738-6126	CLEAN /SWEEP-OUTSIDE MAIN LANE-AREA(13)	CYC	12.000		12.000	
	738-6127	CLEAN /SWEEP-OUTSIDE MAIN LANE-AREA(14)	CYC	12.000		12.000	
	738-6174	CLEAN/SWEEPING-DIRECT CONNECT-AREA(1)	CYC	12.000		12.000	
	738-6175	CLEAN/SWEEPING-DIRECT CONNECT-AREA(2)	CYC	12.000		12.000	
	738-6358	MAKE READY: DRAIN SLOTS, BARRIER SLOTS	LS	1.000		1.000	
	6185-6002	TMA (STATIONARY)	DAY	30.000		30.000	
	6185-6005	TMA (MOBILE OPERATION)	DAY	220.000		220.000	

MONTGOMERY COUNTY AREA OFFICE  
CLEANING AND SWEEPING HIGHWAYS  
RMC: 6457-37-001

ITEM 738 : CLEANING/ SWEEPING HIGHWAYS											ITEM 735: DEBRIS REMOVAL		
AREA	SECTION LIMITS	REF. MRK	SECTION LENGTH	UNIT	CENTER MEDIAN	OUTSIDE MAINLANE	FRONTAGE ROAD	ENT & EXT RAMP & CONN	SPOT SWEEPING MI	HAND WORK SY	SPOT DEBRIS	DEBRIS CNTR MEDIANS/ MAINLANES	DEBRIS ENTRANCE/EXIT RAMP
1	I 45/SH 242 FROM I 45 NB TO SH 242 WB AND FROM SH 242 EB TO I 45 SB		1.80 MI	CYC				12					<i>DIRECT CONNECTORS FOR I 45 AT SH 242</i>
2	I 45/W.PKWY FROM I 45 NB TO W.PKWY WB AND FROM W. PKWY EB TO I 45 SB		1.60 MI	CYC				12					<i>DIRECT CONNECTORS FOR I 45 AT WOODLANDS PARKWAY (W.PKWY)</i>
4	SH 242 FROM FM 1488 TO FM 1485	670 684	14.00 MI	CYC		12							
5	FM 1774 FROM GRIMES C/L TO FM 149/SH 249 INTERSECTION	446 456	9.00 MI	CYC	12	12					12		<i>ITEM 735 FOR SPOT DEBRIS WILL BE PAID AS NEEDED</i>
6	N. LP 336 FROM SH 105 EAST TO TO SH 105 WEST	679 686	6.3 MI	CYC	12	12							<i>DEBRIS REMOVAL IS INCIDENTAL TO SWEEPING AND</i>
7	S. LP 336 FROM SH 105 EAST TO SH 105 WEST	686 679	11.19 MI	CYC	12	12							<i>SHALL CONSIST OF A SEPARATE OPERATION IN FRONT OF THE SWEEPING OPERATION</i>
8	FM 1314 FROM LP 494 TO LOOP 336	432 451	19.00 MI	CYC	12	12							
9	FM 1485 FROM LP 494 TO CANEY DRIVE	694 692	1.90 MI	CYC	12	12							
10	FM 1488 FROM I 45 TO RAVENWOOD DRIVE	680 664	15.00 MI	CYC	12	12							
11	FM 1097 FROM CUDE CEMETARY ROAD TO BENTWATER	662 672	4.3 MI	CYC		12							<i>NOTE: CLEANING OF WEEPHOLE/DRAIN SLOTS, INLET OPENINGS, TURN AROUNDS</i>
12	FM 1484 FROM FM 3083 TO FM 2432	676 680	4.0 MI	CYC	12	12							<i>AND AREAS ADJACENT TO ATTENUATOR AND GUARDRAIL SUPPORT</i>
13	FM 2090 FROM FM 3083 TO CAROL LANE	682 694	12.00 MI	CYC		12							<i>WILL BE INCIDENTAL TO ITEM 738.</i>
14	SH 105 FROM I 45 TO FLAGSHIP BLVD.	690 676	14.38 MI	CYC	12	12					12		
	ALL HIGHWAYS IN MONTGOMERY COUNTY SPOT SWEEPING	VARIABLE	MI						250				
	ALL HIGHWAYS IN MONTGOMERY COUNTY SPOT DEBRIS	VARIABLE	MI								250		
	ALL HIGHWAYS IN MONTGOMERY COUNTY HAND SWEEPING/ HAND WORK	VARIABLE	SY							100,000			<i>EXTENSIVE HANDWORK WILL BE A REQUIREMENT OF THIS CONTRACT</i>