

## TRANSPORTATION

- ALL WORK DETAILED ON THESE PLANS. EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2009 EDITION "HROUGH UPDATE #9. REFERRED TO HEREIN AS "STANDARD SPECIFICATIONS"
- ALL CONSTRUCTION WITHIN CITY RIGHT-OF-WAY OR PUBLIC EASEMENTS MUST BE DONE FROM APPROVED WORK ORDER DOCUMENTS ISSUED BY THE CITY
- ALL WORK ON THIS PROJECT SHALL BE PERFORMED INACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, ORDINANCES, RULES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
- CONTRACTOR SHALL ASSUME THE SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF THE CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROTECTION OF PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY ANDNOT BE LIMITED TO NORMAL WORKING HOURS. CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD HARMLESS THE OWNER AND ENGINEER FROM ANY AND ALL LIABILITY REAL OF ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPT LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE CWNER OR ENGINEER.
- CONTRACTOR SHALL NOTIFY THE CONSTRUCTION ENGINEER (OR CITY PROJECT MANAGER) NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTICY THE CITY SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION, ONLYTHE CITY SURVEYOR SHALL REPLACE SURVEY MONUMENTS. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEYOR MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS/HER OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO STANDARD SPECIFICATIONS SECTION 4.4.
- FOR CIP PROJECTS: SEVEN (7) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, CONTRACTOR SHALL SUBMIT TO DMD, CONSTRUCTION COORDINATION DIVISION, A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, CONTRACTOR SHALL, OBTAIN A BARRICADING PERMIT FROM THE DMD, CONSTRUCTION COORDINATION DIVISION CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (924-3400) PRIOR TO OCCUPYING AN INTERSECTION, REFER TO SECTION 19 OD STANDARD SPECIFICATIONS. PERMIT REQUESTS MAY BE DENIED OR DELAYED DUE TO CONFLICTS WITH OTHER PROJECTS IN THE AREA.
- TWO (2) WORKING DAYS PROOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT THE NEW MEXICO 811 (260-1990) FOR LOCATION OF EXISTING UTILITIES.
- CONTRACTOR SHALL ASSUME FINANCIAL RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PAVEMENT, PAVEMENT MARKINGS, SIGNAGE CURB & GUTTER, A.D.A. RAMPS, AND SIDEWALK DURING CONSTRUCTION APART FROM THOSE SECTIONS INDICATED FOR REMOVAL ON THE PLANS, AND SHALL REPAIR OR FEPLACE, PER THE STANDARD SPECIFICATIONS, ANY SUCH DAMAGE.
- 9. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER TEMPORARY OR PERMANENT.
- 10. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL CONSTRUCTION SIGNAGE UNTIL THE PROJECT HAS BEEN ACCEPTED BY THE CITY AND OTHER JURISDICTIONAL AUTHORITIES WHERE APPLICABLE

- 11. PRIOR TO CONSTRUCTION, CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL PERTINENT EXISTING UTILITIES AND / OR OBSERVATIONS, SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY. CONTRACTOR SHALL COORDINATE RELOCATION OF UTILITY COMPANIES AS REQUIRED.
- 12. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKING BY CONTRACTOR AT THE SAME LOCATION AS EXISTING OR AS INDICATED ON THIS PLAN SET.
- 13. ANY DAMAGE TO THE EXISTING CURB & GUTTER, PAVEMENT, SIDEWALKS, STRIPING, OR SIGNANGE DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.
- 14. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAYS OR DESIGNATED TRAFFIC LANES. THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENTOR MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY
- 15. AT ALL PAVEMENT AND REMOVAL AND REPLACEMENTS SAW-CUT EDGES SHALL BE STRAIGHT AND CLEAN, AND LONGITUDINAL JOINTS SHALL NOT BE PLACED WITHIN WHEEL PATHS, FATCHES SHALL BE REGULAR AND SQUARE OR RECTANGULAR, WITH FOUR STRAIGHT SIDES. FINISHED PAVEMENT SURFACESHALL BE FLUSH WITH EXISTING PAVEMENT SURFACE. WITH NO SPILLOVER OF ASPHALT OR TACK COAT. CARE MUST BE TAKEN TO AVOID DAMAGING THE INTEGRITY OR APPEARANCE OF SURROUNDING PAVEMENT: IF DAMAGED, THE ENTIRE SURFACE PATCH MUST BE EXPANDED TO COVER DAMAGES.
- 16. TWO WEEKS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE TRANSIT DEPARTMENT OF ANY IMPACT THE PROJECT WILL HAVE ON THE TRANSIT SYSTEM, SUCH AS CAUSING A DETOUR OR THE CLOSURE OR RELOCATION OF A BUS STOP, THE CONTACT PERSON IS DOUGLASS GOFF, OFFCE PHONE 724-3137, CELL PHONE 206-051, OR EMAIL: DGOFF@CABQ.GOV

## OTHER COMMON NOTES

- 17. CONTRACTOR SHALL DETERMINE IN ADVANCE OF CONSTRUCTION IF OVERHEAD UTILITY LINES. SUPPORT STRUCTURES. GUYS. ETC., ARE AN OBSTRUCTION TO CONSTRUCTION OPERATIONS IF ANY OBSTRUCTIONS TO CONSTRUCTION OPERATIONS ARE PRESENT, CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH THE APPROPRIATE UTILITY OWNER TO REMOVE OR SUPPORT THE UTILITY OBSTRUCTION. ANY COST ASSOCIATED WITH THIS EFFORT SHALL BE THE RESPONSIBILITY OF THE
- 18. EXISTING UTILITY LINE LOCATIONS ARE SHOWN AT AN APPROXIMATE MANNER ONLY; LINES MAY EXIST WHERE NONE ARE SHOWN. THE LCCATION OF ANY SUCH EXISTING LINES IS BASED UPON INFORMATION PROVIDED BY THE UTILITY COMPANY, THE OWNER, OR BY OTHERS, AND THE INFORMATION MAY BE INCOMPLETE OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION
- 19. THE ENGINEER HAS UNDERTAKEN NO FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UNDERGROUND UTILITY LINES, MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFORE. THE CONTRACTOR SHALL FIELD-VERIFY THE LOCATION OF ANY UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK, CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CALISED BY HISHER FAILURE TO LOCATE IDENTIFY, AND PRESERVE ANY AND ALL EXISTING LITHIUTIES.
- 20. CONTRACTOR SHALL PROMPTLY CLEAN UP ANY EXCAVATED MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY OR PRIVATE ROADWAY EASEMENTS TO PREVENT ANY EXCAVATED MATERIAL BEING WASHED DOWN THE STREET OR INTO ANY PUBLIC DRAINAGE FACILITY.
- 21. REMOVALS SHALL BE DISPOSED OF OFF-SITE AND SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR
- 22. CONTRACTORS SHALL DISPOSE OF ALL UNSUITABLE MATERIAL IN AN ENVIRONMENTALLY ACCEPTABLE MANNER AT A LOCATION ACCEPTABLE TO THE PROJECT MANAGER. THERE WILL BE NO DIRECT COMPENSATION FOR THIS WORK
- 23. CONTRACTOR SHALL CONDUCT ALL WORK IN A MANNER WHICH WILL MINIMIZE INTERFERENCE WITH LOCAL TRAFFIC.
- 24. ALL EXISTING SIGNS, MARKERS, DELINEATORS, ETC. WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED, STORED, AND RE-SET BY THE CONTRACTOR.
- 25. IF CULTURAL RESOURCES, SUCH AS HISTORIC OR PRE-HISTORIC ARTIFACTS, OR HUMAN REMAINS ARE DISCOVERED DURING EXCAVATION OR CONSTRUCTION, WORK SHALL CEASE AND THE CONSTRUCTION ENGINEER SHALL NOTIFY THE COUNTY OFFICE OF THE MEDICAL EXAMINER AT 272-3053. IF THE MEDICAL EXAMINER DETERMINES THAT HUMAN REMAINS ARE NOT PRESENT. THE CONSTRUCTION ENGINEER SHALL NOTIFY THE STATE HISTORIC PRESERVATION OFFICER (SHPO) AT 827-6320.
- 26 IF ORJECTS OF HISTORICAL ARCHAEOLOGICAL PALEONTOLOGICAL OR OTHER ORJECTS OF ANTIQUITY ARE ENCOUNTERED. CONTRACTOR SHALL CEASE OPERATIONS AND IMMEDIATELY NOTIFY THE OWNER.



LEE ENGINEEZING

CALL NM ONE-CALL SYSTEM SEVEN (7 DAYS

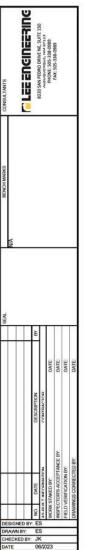
PRIOR TO ANY EXCAVATION CITY OF ALBUQUEROUS DEPARTMENT OF MUNICIPAL DEVELOPMENT TRAFFIC ENGINEERING DIVISION

FREEDOM WAY SPEED CUSHIONS GENERAL NOTES

DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL ZONE MAP NO. D-20 HEET NO 3 OF

DRAWN BY: ES CHECKED BY: JK

		SUMMARY OF QUANTITIES							
BID ITEM #	COA ITEM #	ITEM DESCRIPTION	UNIT	CONSTRUCTION ENGINEERING		ROADWAY		(BOP TO EOP)	
				USE	FINAL	USE	FINAL	USE	FINAL
1	19.010	CONSTRUCTION TRAFFIC CONTROL & BARRICADING, COMPLETE	L.S.	1				1	
2	329.010	PM SC, 5/8" SEAL COAT, PLANT MIX 5/8" THICK, CIP. SD 2408.	SQ. YD.			280		280	
3	336.120	TACK COAT, CATIONIC EMULSIFIED ASPHALT, CIP.	SQ. YD.			280		280	
4	336.080	ASPHALT CONC., PLACEMENT 3"	SQ. YD.			280		280	1
5	441.040	REFLECTORIZED PLASTIC MARKING ARROW, SYMBOL OR WORD, CIP	EACH			24		24	T
6	450.001	ALUMINUM PANEL SIGN, CIP.	SQ. YD.			2		2	
7	450.010	SQUARE TUBE STEEL POSTS & BASE POSTS FOR ALUMINUM PANEL SIGN, CIP	LIN. FT.			29		29	
8	621.410	MOBILIZATION	L.S.	1	5			1	





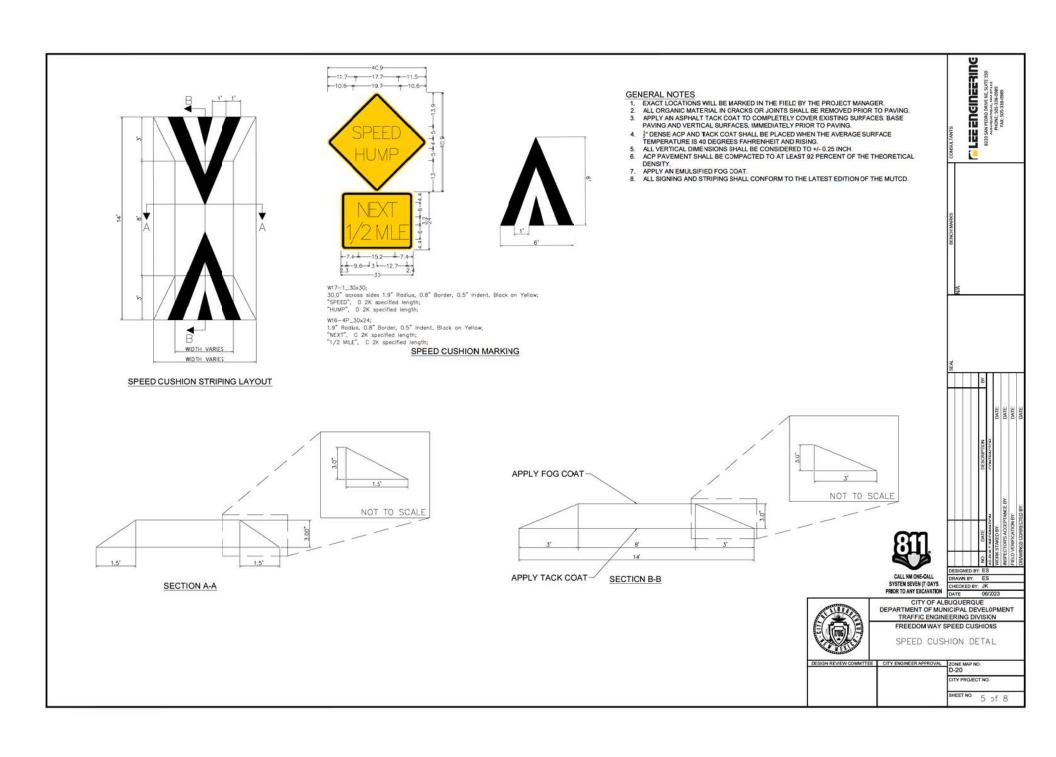
CALL NM ONE-CALL SYSTEM SEVEN (T) DAYS PRIOR TO ANY EXCAVATION

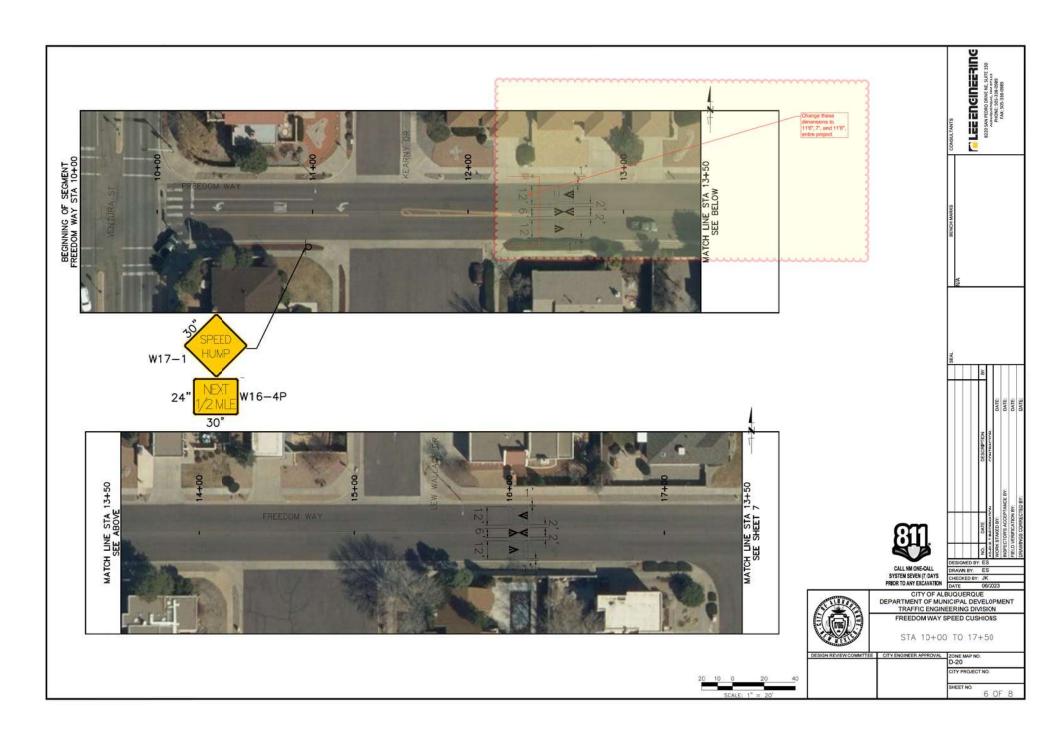


CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
TRAFFIC ENGINEERING DIVISION FREEDOM WAY SPEED CUSHIONS

SUMMARY OF QUANTITIES

DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL ZONE MAP NO. D-20 SHEET NO. 4 OF 8











CALL NM ONE-CALL SYSTEM SEVEN (T) DAYS PRIOR TO ANY EXCAVATION

DESIGNED BY: ES
DRAWN BY: ES
DRAWN BY: ES
CHECKED BY: JK
DATE 06/2023

E2D SAN PERIO DRIVE RE, SUITE 130
ALABASEACHEAN, AND STATE 140
FAX. 505.2180.089
FAX. 505.2180.089



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
TRAFFIC ENGINEERING DIVISION

FREEDOM WAY SPEED CUSHIONS

STA 17+50 TO 25+50

DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL ZONE MAP NO. D-20 CITY PROJECT NO. SHEET NO. 7, O.F. D. 20 CITY PROJECT NO. 7



