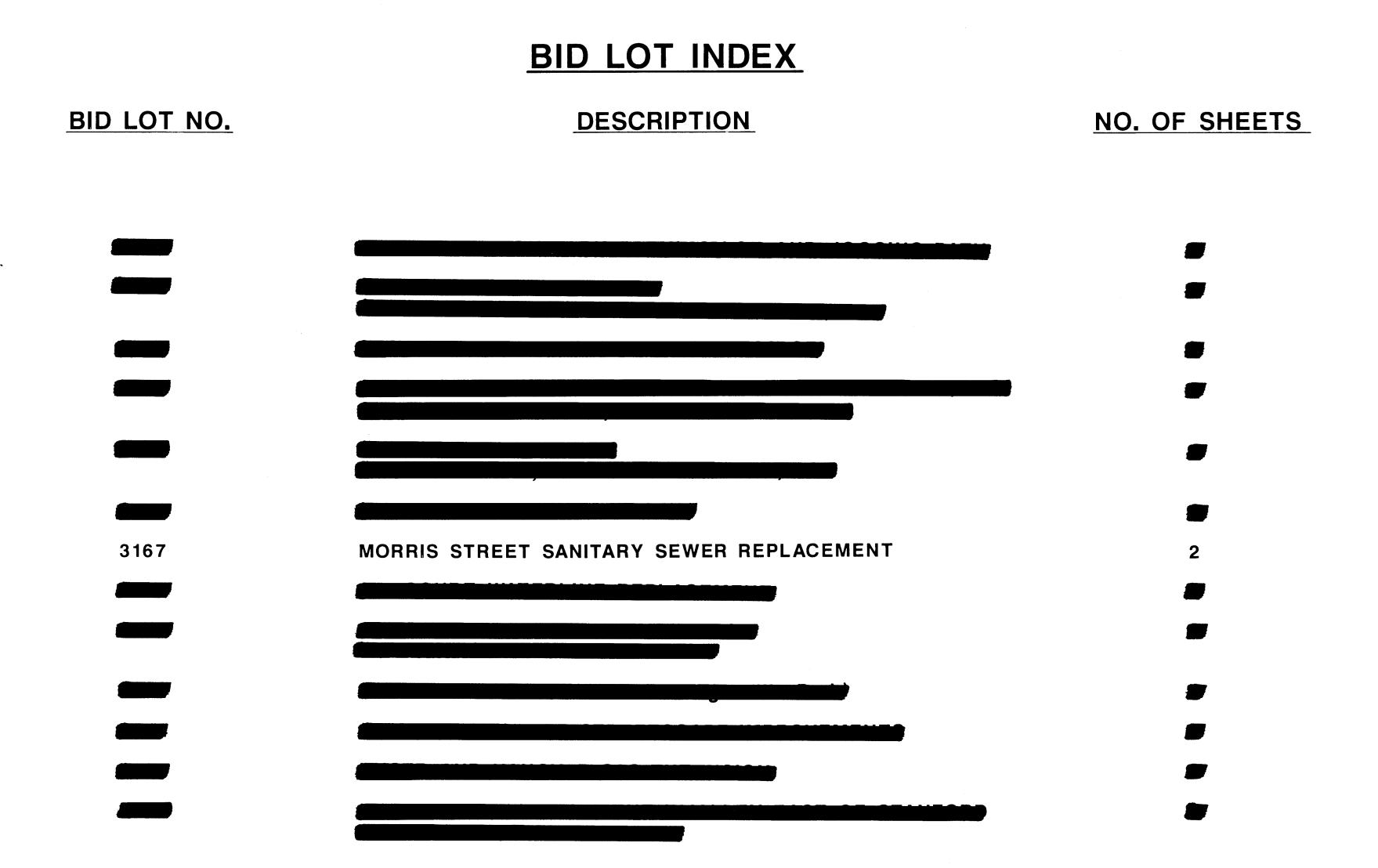
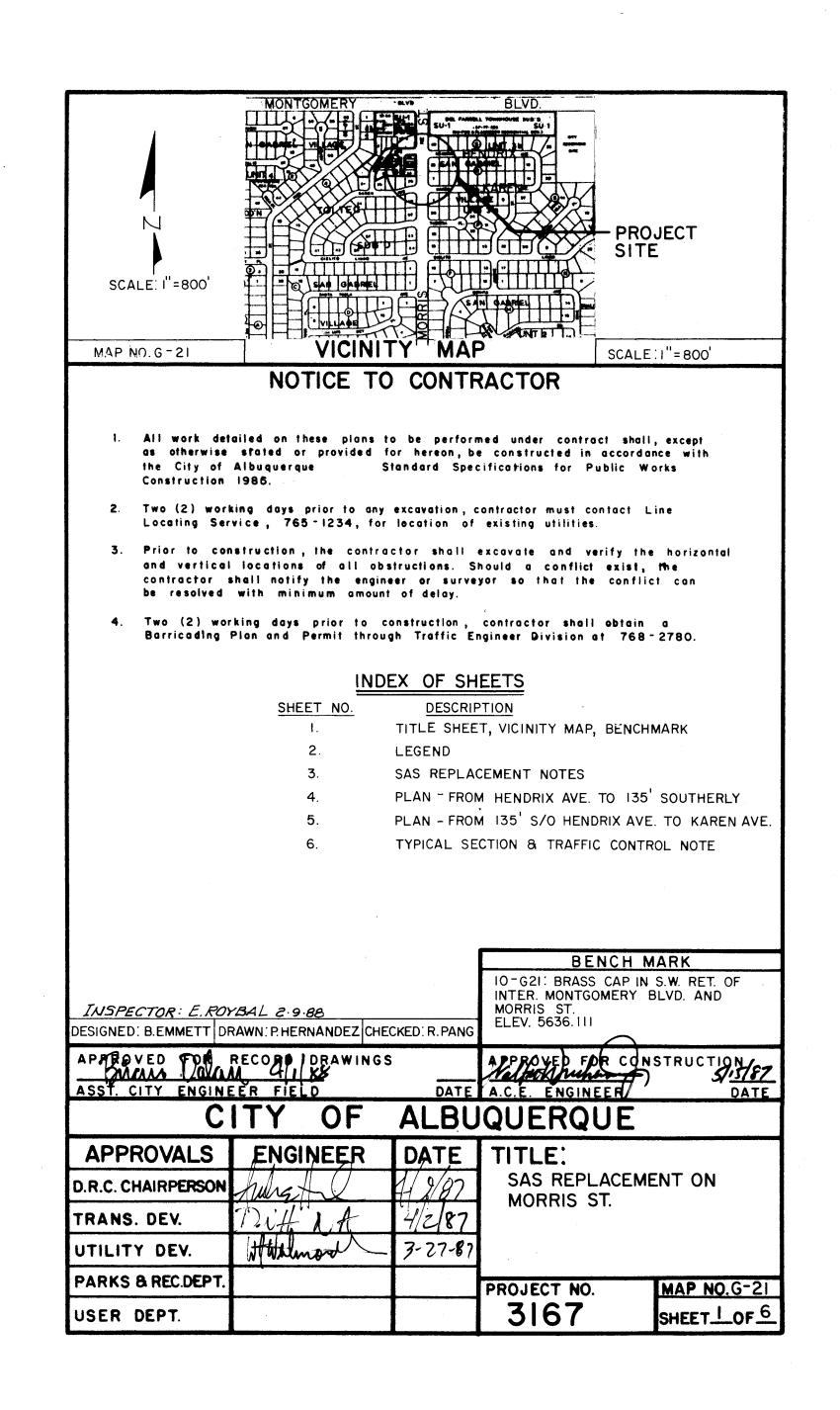
## PLANS FOR PUBLIC WORKS CONTRACT 87-2





MISCELLANEOUS UTILI	TIES
GAS LINE	EXISTING NEW
UNDERGROUND TELEPHONE	— — <del>•••</del>
UNDERGROUND ELECTRICAL	——[ut]——
STORM DRAIN	
STORM DRAIN MANHOLE	
STORM DRAIN INLET	
SANITARY SEWER	•
SANITARY SEWER LINE	
SANITARY SEWER MANHOLE	(>-
SAS SERVICE CONNECTIONS	<u> </u>
SAS CAP OR PLUG	——————————————————————————————————————
ENCASEMENT	
WATER	
WATER LINE	
WATER SERVICE CONNECTIONS	
GATE VALVE	<del></del>
FIRE HYDRANT	<u> </u>
BUTTERFLY VALVE	
REDUCER	· · · · · · · · · · · · · · · · · · ·
WATER PRESSURE ZONE BOUN	DARY
WATER FITTINGS	
CAPS AND PLUGS	<del></del>
ELBOW	<b>L</b>
CROSS	
TEE	* *
CITY OF	ALBUQUERQUE
	DATE TITLE:
D.R.C. CHAIRPERSON	SAS REPLACEMENT ON
	MORRIS ST LEGEND-
AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	3-27-87
PARKS & REC. DEFT.	PROJECT NO. MAP NO. G
JSER DEPT.	3167 SHEET 2 0

## SANITARY SEWER REPLACEMENT NOTES:

CONSTRUCTION.

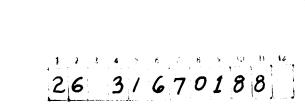
- ALL PVC PIPES SPECIFIED IN THESE DRAWINGS SHALL MEET THE REQUIREMENTS OF ASTM 03034 AND BE IN CONFORMANCE WITH SECTION 121 OF THE STANDARD SPECIFICATIONS.
- 2. EXCEPT UNLESS OTHERWISE SPECIFIED, ALL SANITARY SEWER MANHOLES SHALL BE 4 FEET DIAMETER TYPE "E" PER STANDARD DRAWING 2102.
- 3. THE CONTRACTOR SHALL FOLLOW GUIDELINES IN REFERENCE TO UNI-B-5 AND UNI-B-9 FOR PIPE LAYING AND JOINING PER STANDARD SPECIFICATIONS SECTIONS 901.5.2 AND 901.6.
- 4. ELECTRONIC MARKER DISKS (EMD'S) SHALL BE INSTALLED PER SECTION 170 OF THE STANDARD SPECIFICATIONS.
- 5. ALL SERVICE LINE LATERALS SHALL BE SERVICE WEIGHT CAST IRON SOIL PIPE.
- 6. THE CONTRACTOR'S ATTENTION IS DIRECTED TO SECTION 905.3 OF THE STANDARD SPECIFICATIONS FOR PRE-APPROVED SADDLES & SERVICE RISERS.
- 7. THE CONTRACTOR SHALL COMPLY WITH SECTION 701.4 OF THE STANDARD SPECIFICATIONS IN ASSISTING THE ENGINEER IN THE NOTIFICATION OF PROPERTY OWNERS OF FORTHCOMING
- 8. THE CONTRACTOR SHALL OBSERVE TRENCH SAFETY REQUIREMENTS IN ACCORDANCE WITH OSHA
- 9. FOR REMOVAL OF EXISTING PAVEMENT, SIDEWALK AND DRIVEWAY, CONTRACTOR'S ATTENTION IS
- DIRECTED TO SECTION 701.8 OF THE STANDARD SPECIFICATIONS.

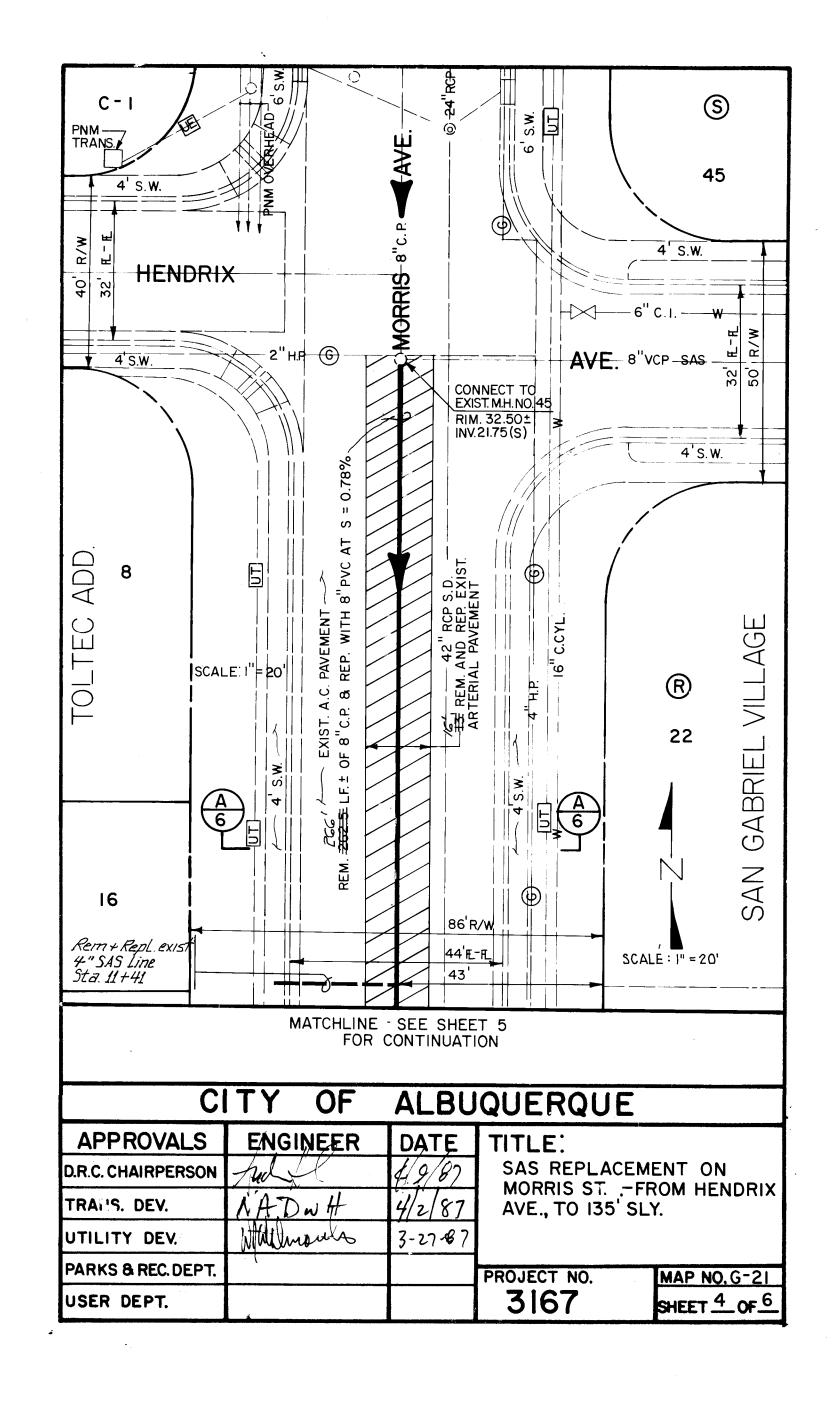
  10. THE CONTRACTOR'S ATTENTION IS DIRECTED TO TABLE 701.17.8.2 OF THE STANDARD
- SPECIFICATIONS IN REGARDS TO ALLOWABLE MAXIMUM PAVEMENT CUT WIDTHS.

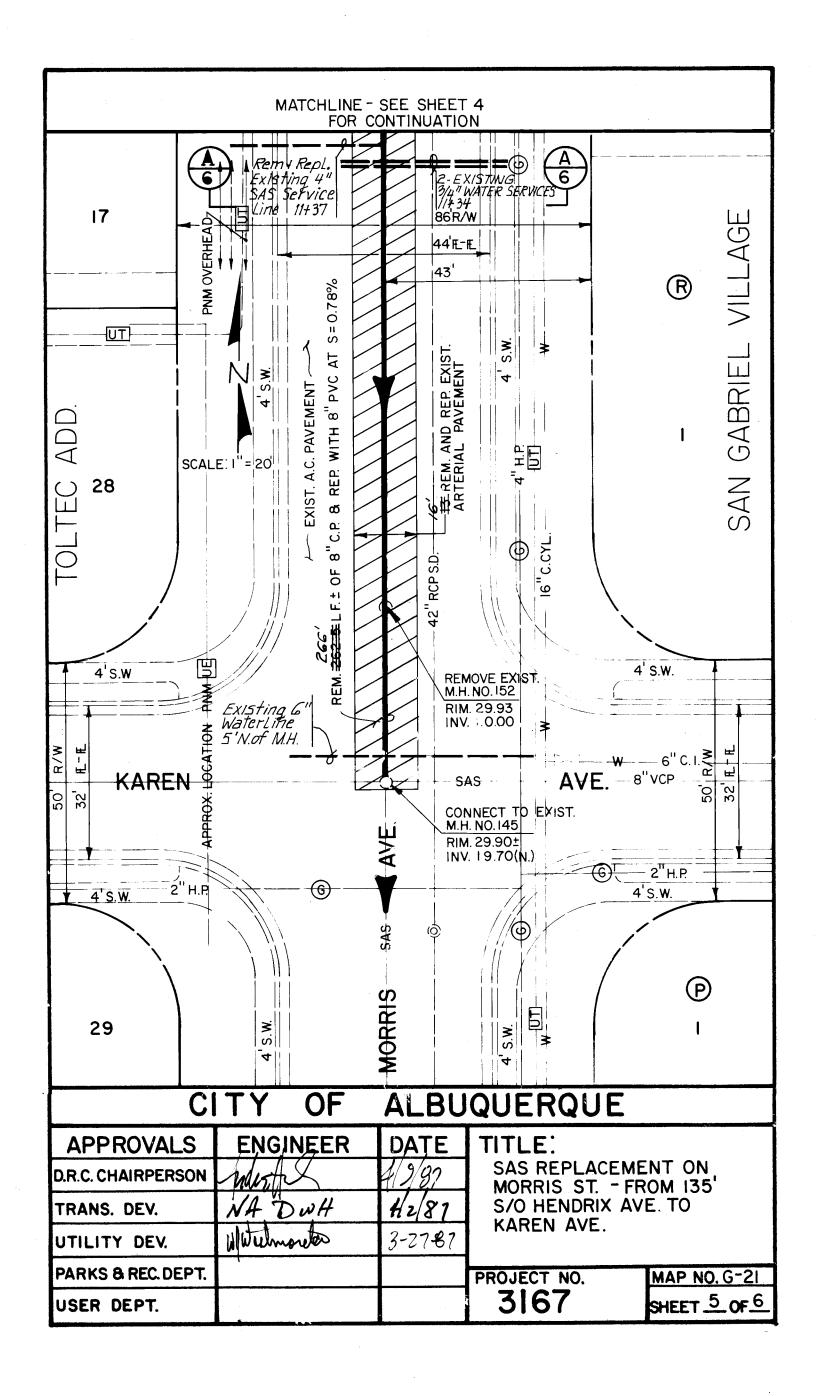
  11. CONTRACTORS SHALL REFER TO TABLE 701.3.5 OF THE STANDARD SPECIFICATIONS FOR
- CLASSIFICATIONS OF EMBEDMENT MATERIAL.

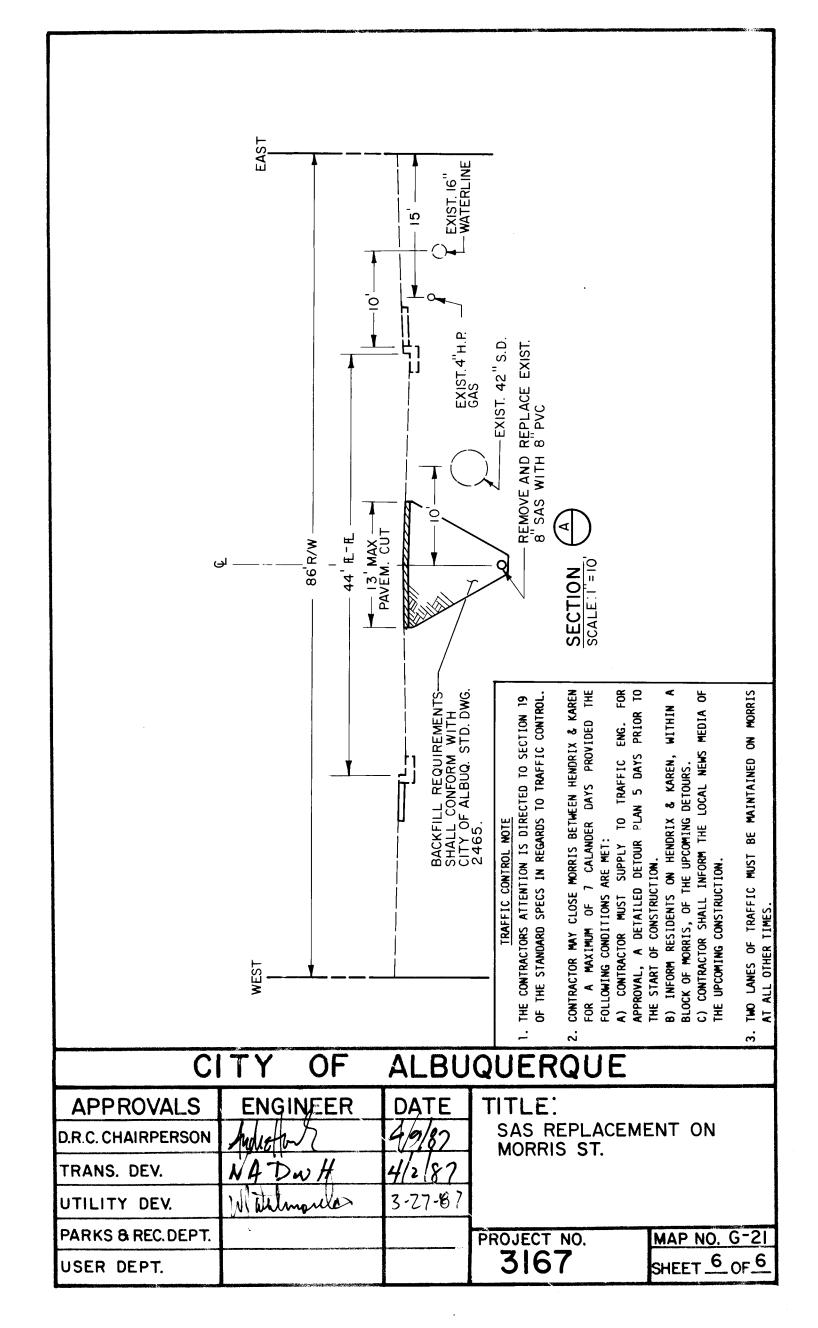
  12. EXISTING FOUNDATION MATERIAL SHALL BE USED. HOWEVER, WHEN UNSTABLE CONDITIONS ARE
- ENCOUNTERED, CONTRACTOR SHALL NOTIFY ENGINEER IMMEDIATELY. THE ENGINEER SHALL PROVIDE DIRECTION TO CONTRACTOR REGARDING STABILIZATION PRIOR TO LAYING PIPE.
- 13. IN SITU MATERIAL SHALL BE USED FOR EMBEDMENT WHEREVER POSSIBLE AND IN COMPLIANCE WITH THE STANDARD SPECIFICATIONS. HOWEVER, UNDER NO CIRCUMSTANCES SHALL CLASS IV OR V SOILS BE UTILIZED.
- 14. THE CONTRACTOR'S ATTENTION IS DIRECTED TO SECTION 805.6 OF THE STANDARD SPECIFICATIONS IN REGARDS TO SERVICE RECONNECTIONS.
- 15. ALL EXISTING SERVICE SHALL BE RECONNECTED TO THE NEW SEWER MAIN WITH NEW SADDLES. LENGTHS OF EXISTING SERVICE LINES REMOVED AS NECESSARY TO ACCOMMODATE TRENCH EXCAVATION AND BACKFILL CONDITIONS SHALL BE REPLACED WITH NEW SERVICE LINE PIPE. COST FOR THIS WORK SHALL BE INCLUDED IN THE UNIT PRICE PER EACH RECONNECTION.
- 16. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DEFECTIVE OR DETERIORATED CONDITION UPON VISUAL INSPECTION OF EXISTING SERVICE LINES. THE ENGINEER OR THE CONTRACTOR AS DIRECTED BY THE ENGINEER SHALL NOTIFY PROPERTY OWNERS OF SUCH SITUATION AND SHALL PROVIDE THE PROPERTY OWNERS WITH THE OPPORTUNITY TO VISUALLY OBSERVE THE SERVICE CONDITIONS WITHIN A REASONABLE AMOUNT OF TIME.
- 17. UNLESS OTHERWISE DIRECTED BY THE ENGINEER, BY-PASS PUMPING SHALL BE-UTILIZED TO CONVEY SEWAGE AROUND THE PROPOSED REPLACEMENT WORK.
- 18. FRAME AND COVER OF EXISTING MANHOLES SPECIFIED TO BE REMOVED SHALL BE SALVAGED BY THE CONTRACTOR WHO SHALL COORDINATE THIS WORK WITH THE LIQUID WASTE DIVISION.
- 19. SOME EXISTING UNDERGROUND UTILITIES MAY NOT BE SHOWN IN THEIR EXACT LOCATION OR MAY NOT BE SHOWN AT ALL ON THESE DRAWINGS. THE INFORMATION SHOWN IS BASED ON THE BEST AVAILABLE RECORD DRAWINGS. IT IS THE CONTRACTOR'S FULL RESPONSIBILITY TO CONTACT THE UTILITY OWNERS AND DETERMINE THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES, BEFORE TRENCHING OPERATIONS ARE INITIATED.
- 20. CONTRACTOR SHALL MAINTAIN OPEN A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION AT ALL TIMES ON MORRIS STREET.

CITY OF ALBUQUERQUE				
APPROVALS	ENGINEER	DATE	TITLE: SAS REPLACEMENT ON MORRIS ST SAS REPLACEMENT NOTES-	
D.R.C. CHAIRPERSON	nd	- (9/8)		
TRANS. DEV.	NADWA	4287		
UTILITY DEV.	Melmorela	3-27-67		
PARKS & REC. DEPT.	ę		PROJECT NO.	MAP NO. G-21
USER DEPT.			3167	SHEET 3 OF 6









NOTE:
ALL ASPHALT CONCRETE PAVEMENT REMOVALS
AS SHOWN HEREON SHALL BE SAWCUT TO A
MINIMUM DEPTH OF 2"