








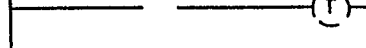
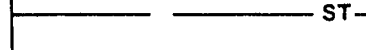



## GENERAL NOTES

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD DRAWINGS AND "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA, NEVADA" ISSUE OF JANUARY 1966, UNLESS OTHERWISE SPECIFIED BY NOTE ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
2. ALL THE UTILITY COMPANIES SHALL BE NOTIFIED BY THE CONTRACTOR AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
3. THE OWNING UTILITY COMPANY SHALL BE RESPONSIBLE FOR REMOVAL OR RELOCATION OF ALL POWER POLES, TELEPHONE POLES, JOINTLY-OWNED POLES AND RELATED APPURTENANCES THAT INTERFERE WITH REQUIRED IMPROVEMENTS AS SHOWN ON THE PLANS, AND IN ACCORDANCE WITH C.L.V. STANDARD DRAWING 44.0, 44.1, AND 40.0.
4. THE CONTRACTOR FOR BID GROUP IV SHALL BE RESPONSIBLE FOR THE REMOVAL OR RELOCATION OF ALL WATER METERS THAT INTERFERE WITH REQUIRED IMPROVEMENTS AS SHOWN ON THE PLANS AND IN ACCORDANCE WITH C.L.V. STANDARD DRAWING 56.05 AND 56.06 WITH SUPERVISION OF LAS VEGAS VALLEY WATER DISTRICT.
5. THE SOUTHWEST GAS COMPANY SHALL BE RESPONSIBLE FOR THE REMOVAL OR RELOCATION OF ALL GAS LINES AND RELATED APPURTENANCES THAT INTERFERE WITH REQUIRED IMPROVEMENTS AS SHOWN ON THE PLANS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE VERTICAL ADJUSTMENT OF ALL SANITARY SEWER MANHOLES TO THE REQUIRED FINISHED GRADE AS SHOWN ON THE PLANS AND IN ACCORDANCE WITH SECTION 512 OF THE "UNIFORM STANDARD SPECIFICATIONS" FOR PUBLIC WORKS CONSTRUCTION.
7. ALL BARRICADING AND TEMPORARY TRAFFIC CONTROL DEVICES OR METHODS TO BE USED DURING CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE CITY OF LAS VEGAS "TRAFFIC BARRICADING MANUAL" ISSUE OF JULY, 1972 WITH CURRENT REVISIONS, AVAILABLE FROM THE DIVISION OF TRAFFIC ENGINEERING, LAS VEGAS BLVD. NORTH.
8. EXISTING IMPROVEMENTS, TREES, SHRUBS, WALL, FENCES, SIGNS, STRUCTURES, ETC. WITHIN THE STREET RIGHT OF WAY THAT WILL INTERFERE WITH CONSTRUCTION SHALL BE REMOVED AS DIRECTED BY THE ENGINEER.
9. ALL REPLACEMENT, RELOCATION OR RECONSTRUCTION OF EXISTING IMPROVEMENTS, SPRINKLER SYSTEMS, SHRUBS, FENCES, WALLS, SIGNS, STEPS, SIDEWALKS, DRIVEWAYS, ETC. SHALL BE RELOCATED OR REMOVED BY PROPERTY OWNER.
10. THE CONTRACTOR SHALL BACKFILL, GRADE AND CLEAN-UP ALL CUT OR FILL SLOPES TO MEET EXISTING CONDITIONS. WHERE LAWNS ARE EXISTING THE CONTRACTOR SHALL RESEED AND/OR SOD THE AFFECTED AREA TO ACHIEVE A CONDITION EQUAL TO OR BETTER THAN CONDITIONS PREVIOUSLY EXISTING (EXCEPT LAWNS EXISTING WITHIN THE STREET RIGHT OF WAY).
11. EXISTING PRIVATELY OWNED MAIL BOXES WITHIN THE STREET RIGHT OF WAY THAT INTERFERE WITH CONSTRUCTION SHALL BE REMOVED AND RELOCATED BY THE OWNER.
12. ADJUSTMENT OF ALL WATER VALVE COVERS, OTHER THAN THOSE AT FIRE HYDRANTS, ARE THE RESPONSIBILITY OF THE CONTRACTOR FOR BID GROUP IV WITH SUPERVISION BY LAS VEGAS VALLEY WATER DISTRICT.
13. ALL INTERSECTING SIDE STREETS WILL HAVE 2" OF ASPHALTIC CONCRETE, 10" OF TYPE II GRAVEL BASE, BITUMINOUS FOG SEAL AND BITUMINOUS PRIME COAT AS PER CITY OF LAS VEGAS STANDARD DRAWING NO.S 5.1 & 6.0
- 13a. AT NO ADDITIONAL COST THE CONTRACTOR SHALL BE ALLOWED AT HIS OPTION TO SUBSTITUTE 9-1/2 INCH ASPHALT CONCRETE PAVEMENT, MULTI-LIFT, FOR 2 INCH OF ASPHALTIC CONCRETE AND 10 INCH OF TYPE II GRAVEL BASE, AT INTERSECTING SIDE STREETS.

## LEGEND

1. SEE C.L.V. STD. DWG. D-1.1, D-1.1.1, D-1.2 AND D-1.3 FOR STANDARD LEGEND SYMBOLS, EXCEPT AS SHOWN BELOW
2. ALL ABBREVIATIONS SHOWN ON THE PLANS CONFORM TO SECTION 2 OF THE "UNIFORM STANDARD SPECIFICATIONS".

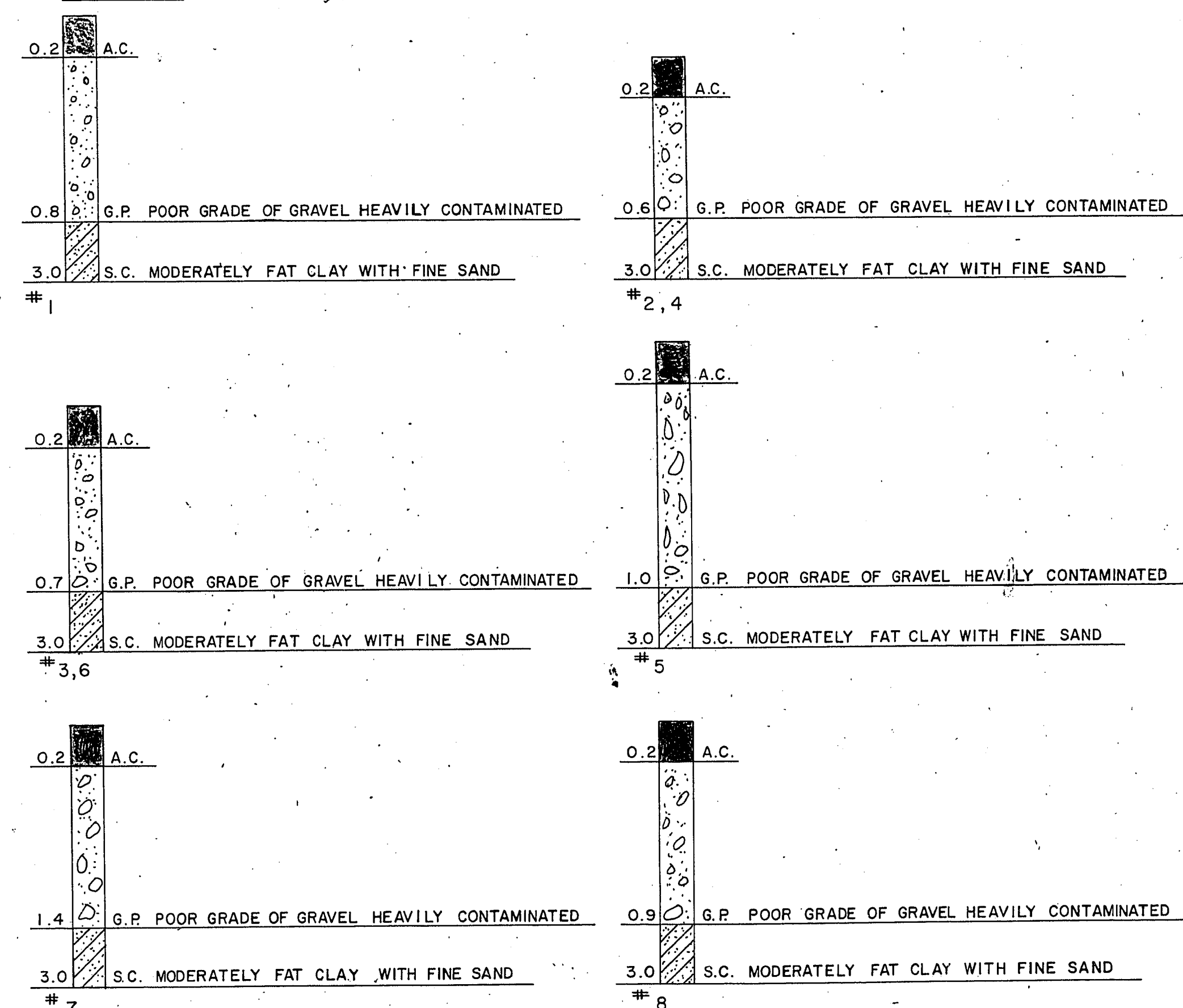
	REQUIRED CONCRETE CURB AND GUTTER
	EXISTING CONCRETE CURB AND GUTTER TO REMAIN IN PLACE
	RIGHT OF WAY LINE
	EXISTING GAS LINE
	EXISTING WATER LINE
	EXISTING TELEPHONE CONDUIT
	EXISTING SEWER LINE
	EXISTING SEWER MANHOLE
	EXISTING TELEPHONE MANHOLE
	EXISTING STORM SEWER
	EXISTING STORM SEWER MANHOLE
	A.C. TO REMAIN IN PLACE

EXISTING UTILITIES ARE LOCATED ON THE PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR PROTECTION OF UTILITIES AND THE CITY BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN ON THE PLANS OR NOT IN THE LOCATION SHOWN ON THE PLANS.

### APPROXIMATE QUANTITIES THIS SHEET

ITEM	DESCRIPTION	CLV	RSH	L.V.V.W.D.	TOTAL	UNIT
121.212C	12 IN. R.C.P. CLASS III		84		84	LF
121.215C	15 IN. R.C.P. CLASS III		679		679	LF
121.218C	18 IN. R.C.P. CLASS III		1529		1529	LF
121.224C	24 IN. R.C.P. CLASS III		627		627	LF
121.230C	30 IN. R.C.P. CLASS III		3		3	LF
200.110	CONCRETE REMOVAL		1		1	LS
200.300	REMOVE TREE (4 IN - 10 IN)		76		76	EA
200.400	REMOVE TREE (OVER 10 IN.)		71		71	EA
201.100	EXCAVATION-UNCLASSIFIED		5498		5498	CY
163.000	3/4 IN. WATER SERVICE & PLUG	1			1	LS
302.200	TYPE II GRAVEL BASE		2382		2382	CY
333.100	BITUMINOUS FOG SEAL		276		276	GL
333.500	1/2 IN OPEN-GRADED PLANT-MIX SUR		35323		35323	SY
334.004	2 IN A.C. PAVEMENT-SINGLE LIFT		215		215	TN
334.119	9 1/2 IN AC PAVE-MULTI-LIFT		21027		21027	TN
334.503	1 1/2 IN AC ISLAND SURFACING		94		94	TN
334.800	BITUMINOUS PRIME COAT		7428		7428	GL
340.014	"L" TYPE C 9 G(24 IN WIDE)		6531		6531	LF
340.027	CONCRETE TACK ON CURB 7 IN BASE		1599		1599	LF
340.114	CONCRETE SIDEWALK		38880		38880	SF
340.146	6 IN ISLAND CONCRETE		19890		19890	SF
340.216	RESIDENTIAL DRIVEWAY		9492		9492	SF
340.226	COMMERCIAL DRIVEWAYS		2349		2349	SF
340.319	VALLEY GUTTER		2698		2698	SF
340.326	ALLEY GUTTER		416		416	SF
500.200	DROP INLET		16		16	EA
512.500	ADJUST SEWER MANHOLE	26			26	EA
512.600	STORM DRAIN MANHOLE		80		80	VF
560.200	RELOCATE FIRE HYDRANT	11			11	EA
334.910	ISLAND ASPHALT COLORING	1064			1064	SY
900.000	SCHEDULE "B" INSTALL BY L.V.V.W.D.					
I	6" A.C.P.		5994		5994	LF
II	8" A.C.P.		271		271	LF
III	3/4" SERVICE LATERALS		19		19	EA
IV	METER BOX AND SERVICE LATERALS		45		45	EA
200.101	REMOVE 18" CURB & GUTTER (INC. IN CONC. REMOVAL)		51		51	LF
340.013	CONSTRUCT 18" CURB & GUTTER		30		30	LF
999.100	CLEANING & FINAL CLEAN-UP		1		1	LS

### TEST HOLES



<b>CITY OF LAS VEGAS NEVADA</b>			
DEPARTMENT OF PUBLIC WORKS			
SERVICES DIVISION			
EASTERN AVENUE			
SAHARA AVE. TO CHARLESTON BLVD.			
W.O. NO. 7672	F.B.K. NO. 68-4X	DATE	DRAWING NO.
SC. (H) NONE	SC. (V) NONE	10/1/70	107-V 835A
DR. CALCOMP	APPROVED BY DIRECTOR OF PUBLIC WORKS		FILE NO.
<i>[Signature]</i>			SHEET 2 OF 30

CONTRACT  
DRAWING  
Aug. 17, 1970

17-4-28