

GENERAL NOTES

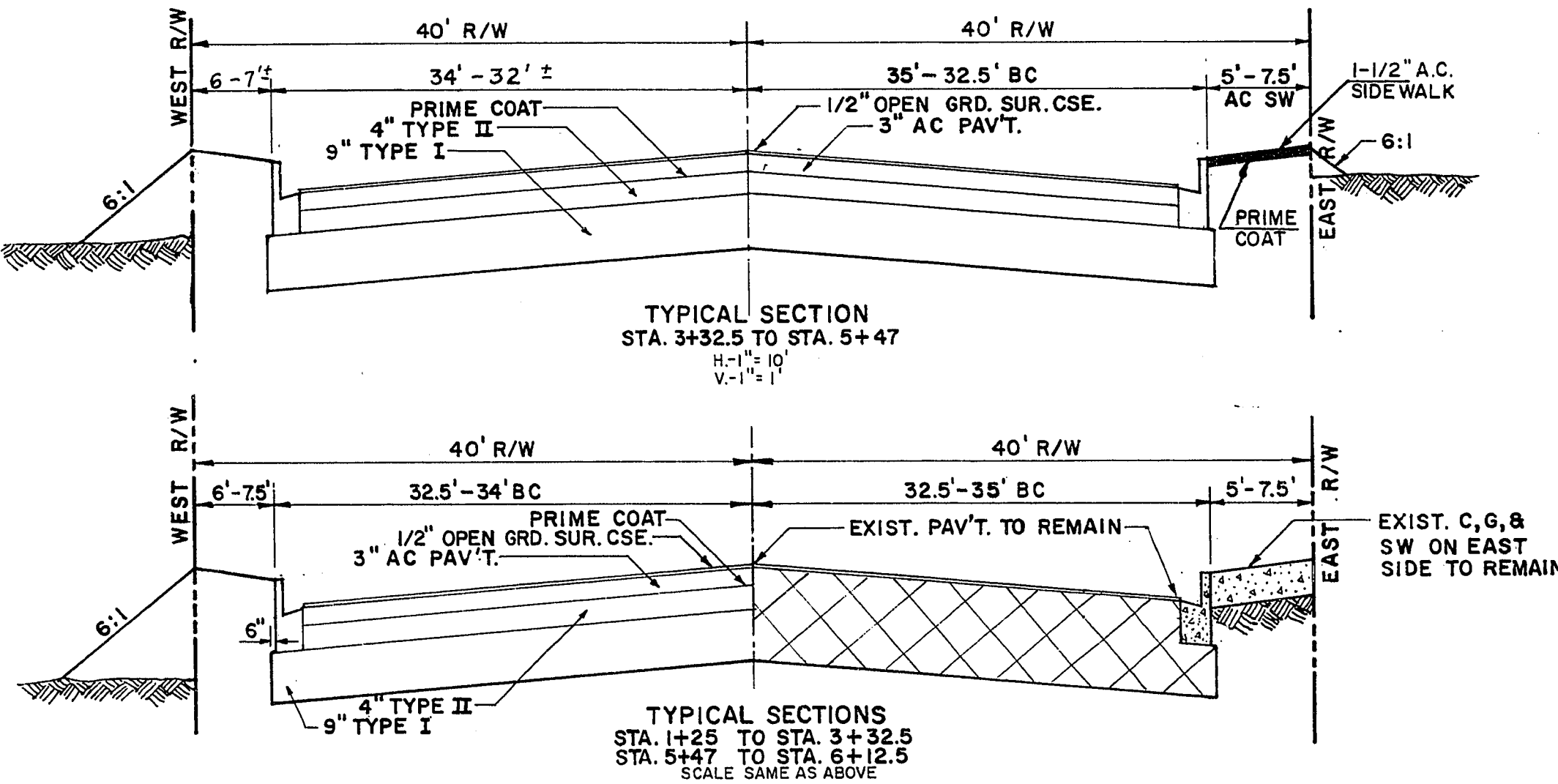
1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD DRAWINGS AND "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" ISSUE OF JANUARY 1966, OF THE CITY OF LAS VEGAS, NEVADA, UNLESS OTHERWISE SPECIFIED BY NOTE ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
2. ALL UTILITY COMPANIES SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
3. THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON PLANS FOR CONTRACTORS' CONVENIENCE WERE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. THE CITY OF LAS VEGAS ASSUMES NO RESPONSIBILITY FOR UTILITIES OR STRUCTURES NOT OF RECORD, OR NOT IN THE LOCATION OF RECORD. THE CONTRACTOR'S LIABILITY REGARDING ANY DAMAGED UTILITY IS SET FORTH IN SECTION 16 OF THE "STANDARD SPECIFICATIONS".
4. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT ALL EXISTING STREET IMPROVEMENTS REMAINING IN PLACE, AND ANY STREET IMPROVEMENTS OR STRUCTURES DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED OR RECONSTRUCTED AT THE EXPENSE OF THE CONTRACTOR.
5. THE CONTRACTOR SHALL NOT REMOVE ANY EXISTING IMPROVEMENTS, TREES, SHRUBS, WALLS, FENCES, SIGNS, STRUCTURES, PRIVATE LIGHT POLES, ETC., UNLESS DIRECTED TO DO SO BY NOTE ON THE PLANS OR BY THE ENGINEER.
6. EXISTING IMPROVEMENTS, TREES, SHRUBS, WALKS, FENCES, SIGNS, STRUCTURES, ETC. WITHIN THE STREET RIGHT-OF-WAY THAT WILL INTERFERE WITH CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER.
7. ALL REPLACEMENT, RELOCATION OR RECONSTRUCTION OF EXISTING IMPROVEMENTS, FENCES, SPRINKLER SYSTEMS, SHRUBS, WALLS, SIGNS, STEPS, SIDEWALKS, DRIVEWAYS, PRIVATE LIGHT POLES AND ALL OTHER OBJECTS PERTINENT TO THIS CONTRACT SHALL BE DONE AS DIRECTED BY THE ENGINEER.
8. 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, BEFORE. MAXIMUM SLOPE, 6:1. COST TO BE INCLUDED IN PRICE BID ON OTHER ITEMS.
9. 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 BARRICADE MANUAL", ISSUE OF JULY, 1966, AVAILABLE FROM THE DIVISION OF TRAFFIC ENGINEERING, 821 LAS VEGAS BLVD. NO.
10. 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 THE "STANDARD SPECIFICATIONS".
11. THE LAS VEGAS VALLEY WATER DISTRICT 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 CITY OF LAS VEGAS STANDARD DRAWING NO. 56.05, AND ADJUST WATER MANHOLES AND VALVE COVERS TO FINISHED GRADE.
12. THE CONTRACTOR SHALL NOTIFY THE UNITED STATES POST OFFICE REGARDING THE NECESSITY OF REMOVING AND RELOCATING ALL U.S. MAILBOXES THAT INTERFERE WITH THE REQUIRED IMPROVEMENTS AS SHOWN ON THE PLANS.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE VERTICAL ADJUSTMENT OF SANITARY SEWER MANHOLES TO THE REQUIRED GRADE AS SHOWN ON THE PLANS AND IN ACCORDANCE WITH SECTION 512 OF THE "STANDARD SPECIFICATIONS".
14. THE SOUTHWEST GAS COMPANY SHALL BE RESPONSIBLE FOR THE REMOVAL OR RELOCATION OF ALL GAS LINES AND RELATIVE APPURTENANCES THAT INTERFERE WITH REQUIRED IMPROVEMENTS AS SHOWN ON THE PLANS.
15. PRIOR TO ANY TYPE OF CONSTRUCTION IN THE AREA OF AN EXISTING SEWER, THE CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION TO THE MAIN IN THE FORM OF A SPLIT CIRCLE OF MINIMUM 3/4" PLYWOOD HAVING A DIAMETER NOT MORE THAN 4" SMALLER THAN THE INSIDE DIAMETER AT THE BOTTOM OF THE MANHOLE. THE SECTIONS OF THE CIRCLE SHALL BE HELD IN PLACE BY A MINIMUM OF TWO SCABS NAILED SECURELY ACROSS THE JOINT. THE JOINT SHALL BE PLACED TRANSVERSELY TO THE FLOW LINE OF THE MAIN. ANY SUBSTITUTE METHOD OF PROTECTION MAY BE USED PROVIDED IT IS APPROVED BY THE ENGINEER. THE CITY SHALL ROD THE SEWER LINE PRIOR TO CONSTRUCTION AND THE CONTRACTOR SHALL BALL AND CLEAN THE SEWER LINE PRIOR TO FINAL ACCEPTANCE OF THE PROJECT BY THE CITY.
16. A.C. PAVEMENT QUANTITIES SHOWN IN TONS - BASED ON 2.1 TONS EQUAL 1 CU. YD.
17. TYPE V CEMENT SHALL BE USED IN ALL CONCRETE.

REMOVAL ITEMS & NUMBERS

- ① CUT & JOIN EXISTING AC PAVEMENT AS SHOWN ON PLANS.
- ② REMOVE A.C. PAVEMENT IN STREETS TO LIMITS NOTED ON PLANS.
- ③ REMOVE & REPLACE SIGNS BY OTHER FORCES.
- ④ TO BE REMOVED, RELOCATED, OR ADJUSTED BY OWNER.
- ⑤ REMOVE A.C. CURB.
- ⑥ REMOVE EXISTING CURB & GUTTER.

CONSTRUCTION ITEMS & NUMBERS

- ⑩ CONSTRUCT 1/2" OPEN GRADED SURFACE COURSE OVER 3" AC PAVEMENT OVER PRIME COAT OVER 4" TYPE II GRAVEL OVER 9" TYPE I GRAVEL OVER PREPARED SUBGRADE.
- ⑪ CONSTRUCT "L" TYPE CURB & GUTTER, PER STANDARD DRAWING NO. 340.20
- ⑫ CONSTRUCT RESIDENTIAL DEPRESSED CURB, PER STANDARD DRAWING NO. 340.41.
- ⑬ CONSTRUCT 1-1/2" A.C. SIDEWALK OVER PRIME COAT.



LEGEND

- 62 CENTER LINE WITH STATION
- ⑥ SURVEY MONUMENT
- ② CONSTRUCTION NOTES
- ⑧ CURVE DATA NUMBER
- PROPOSED PROPERTY OR RIGHT-OF-WAY LINE
- - - EXISTING GRADE LINE
- - - PROPOSED GRADE LINE
- CUTLINE, ASPHALT OR CONCRETE
- EXISTING CURBS, GUTTERS, & SIDEWALKS
- EXISTING ASPHALT CONCRETE
- ⑤ EXISTING SEWER MANHOLE
- EXISTING WATER VALVE
- EXISTING GAS VALVE
- EXISTING BUILDINGS
- POWER POLE WITH GUY ANCHOR
- EXISTING WATER METER
- EXISTING STREET LIGHTS
- EXISTING SEWER LINE
- EXISTING WATER LINE
- EXISTING GAS LINE
- EXISTING FLOOD LIGHT
- EXISTING FIRE HYDRANT, TO REMAIN IN PLACE
- EXISTING TRAFFIC CONTROL BOX

SUMMARY OF APPROXIMATE QUANTITIES

| ITEM NO. | DESCRIPTION                | UNIT   | QUANTITIES |        |  |       |
|----------|----------------------------|--------|------------|--------|--|-------|
|          |                            |        | C.L.V.     | S.I.D. |  | TOTAL |
| 201.100  | EXCAVATION                 | C.Y.   |            | 759    |  | 759   |
| 200.120  | SAWCUT A.C. PAVEMENT       | L.F.   |            | 407    |  | 407   |
| 200.124  | REMOVE A.C. PAVEMENT       | S.Y.   |            | 3082   |  | 3082  |
| 200.124  | REMOVE A.C. CURB           | L.F.   |            | 214    |  | 214   |
| 200.110  | REMOVE "L" TYPE C & G      | L.F.   |            | 4      |  | 4     |
| 333.500  | 1/2" OPEN-GRADED PLANT MIX | S.Y.   |            | 2510   |  | 2510  |
| 334.006  | 3" A.C. PAVEMENT           | TON    |            | 439    |  | 439   |
| 334.800  | PRIME COAT                 | GALLON |            | 793    |  | 793   |
| 302.200  | 4" TYPE II GRAVEL          | C.Y.   |            | 280    |  | 280   |
| 302.100  | 9" TYPE I GRAVEL           | C.Y.   |            | 677    |  | 677   |
| 340.014  | CONSTRUCT "L" TYPE C & G   | L.F.   |            | 705    |  | 705   |
| 340.014  | 25' RESIDENTIAL CURB CUT   |        |            |        |  |       |
| 334.003  | 1-1/2" A.C. PAVEMENT       | TON    |            | 12     |  | 12    |

CONTRACT  
DRAWING  
NOV 27 1972

CITY OF LAS VEGAS NEVADA  
DEPARTMENT OF PUBLIC WORKS  
SERVICES DIVISION

RANCHO DRIVE FROM SAHARA AVENUE TO  
SOUTH BOUNDARY OF WESTWOOD VILLAGE-TR. 2

|                                      |                   |      |              |
|--------------------------------------|-------------------|------|--------------|
| W.O. NO. 407-8                       | F.B.K. NO. 71-4XA | DATE | DRAWING NO.  |
| SC. (H)                              | SC. (V)           |      | S.I.D. 407-8 |
| DES. W.L. JAUBERT                    |                   |      | FILE NO.     |
| DR. J.S.H.                           |                   | - 72 | 107 V 872    |
| APPROVED BY DIRECTOR OF PUBLIC WORKS |                   |      | SHEET 1 OF 3 |

S.I.D. 407-UNIT VIII SHEET 14 OF 26