

GENERAL NOTES

GENERAL SPECIFICATIONS

ALL MATERIAL AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF LAS VEGAS ORDINANCES, THE 1986 EDITION OF THE UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CLARK COUNTY AREA, NEVADA, UNIFORM STANDARD DRAWINGS, CLARK COUNTY AREA; MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, 1978, AND THESE PLANS AND SPECIFICATIONS. (LATEST EDITION WILL GOVERN)

GENERAL REQUIREMENTS

1. THE CONTRACTOR SHALL EXAMINE THE DRAWINGS AND SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES HE MAY FIND BEFORE PROCEEDING WITH THE WORK.

2. THE CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL SITE CONDITIONS AND DIMENSIONS. HE SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN ACTUAL CONDITIONS AND INFORMATION SHOWN ON THE DRAWINGS BEFORE PROCEEDING WITH THE WORK.

MAINTAINING TRAFFIC

1. ACCESS SHALL BE MAINTAINED TO ALL SIDE STREETS. SAFE PEDESTRIAN MOVEMENT SHALL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR DURING THE CONTRACT.

2. A TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE CITY OF LAS VEGAS TRAFFIC ENGINEER PRIOR TO COMMENCING ANY CONSTRUCTION. THIS PLAN SHALL CLEARLY INDICATE ALL TEMPORARY PAVEMENT, MARKINGS, SIGNS, BARRICADES, LIGHTING, AND TRAFFIC SAFETY DEVICES TO BE UTILIZED DURING THE CONSTRUCTION PHASE.

3. THE CONTRACTOR SHALL GIVE NOTIFICATION TO COMMENCING CONSTRUCTION TO THE METROPOLITAN POLICE DEPARTMENT AND THE CITY OF LAS VEGAS FIRE DEPARTMENT OF ANY RESTRICTED TRAFFIC LANES ON THE PROJECT DURING THE CONSTRUCTION PERIOD.

4. EMERGENCY PHONE NUMBERS OF THE CONTRACTOR AND/OR HIS DESIGNATED REPRESENTATIVE SHALL BE SUPPLIED TO THE ENGINEER.

5. THE CONTRACTOR SHALL PROVIDE PRIOR NOTIFICATION TO ALL RESIDENTS AND BUSINESSES AFFECTED BY TEMPORARY TRAFFIC RE-ROUTING AND PROVIDE A LISTING OF THE AREAS SO NOTIFIED TO THE ENGINEER.

6. ALL TRAFFIC FLAGMEN WORKING ON THIS CONTRACT SHALL BE CERTIFIED BY THE CITY OF LAS VEGAS OR THE NEVADA DEPARTMENT OF TRANSPORTATION AND SHALL BE PROPERLY EQUIPPED WHILE WORKING ON THE PROJECT.

7. CONTRACTOR TO PROVIDE AND MAINTAIN TRAFFIC CONTROL DEVICES.

EXISTING UTILITIES

1. THE LOCATION OF THE EXISTING UTILITIES AND OTHER FEATURES ON THESE PLANS IS APPROXIMATE ONLY AND IS DERIVED FROM EXISTING PLANS AND INFORMATION PROVIDED BY RESPECTIVE UTILITY COMPANIES. THE CONTRACTOR SHALL NOTIFY EACH RESPECTIVE UTILITY COMPANY FORTY-EIGHT (48) HOURS IN ADVANCE OF WORKING IN THE AREA OF THE UTILITY. THE CITY OF LAS VEGAS ASSUMES NO LIABILITY FOR ANY UTILITIES NOT SHOWN ON THE PLANS.

2. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE UTILITY COMPANY TO INSPECT ANY AFFECTED UTILITY PRIOR TO BACKFILLING.

3. WHEREVER EXISTING POWER, TELEPHONE, GAS, TRAFFIC SIGNS, OR OTHER UTILITIES REQUIRE RELOCATION, THE WORK SHALL BE COORDINATED WITH THE RESPECTIVE UTILITY COMPANY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY EXISTING UTILITIES THAT ARE DAMAGED DURING CONSTRUCTION.

EXCAVATION

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 208 (TRENCH EXCAVATION AND BACKFILL) OF THE UNIFORM STANDARD SPECIFICATIONS.

2. CONTRACTOR SHOULD SATISFY HIMSELF AS TO THE NATURE OF THE MATERIALS AND CONSTRUCTION METHODS REQUIRED.

BACKFILL

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 208 (TRENCH EXCAVATION AND BACKFILL) OF THE UNIFORM STANDARD SPECIFICATIONS.

2. SELECTED BACKFILL SHALL BE USED AS BACKFILL MATERIAL. IT MUST RECEIVE PRIOR APPROVAL AND MEET THE REQUIREMENTS SET FORTH IN SECTION 208 OF THE STANDARD SPECIFICATIONS.

3. THE UPPER 6 INCHES OF MATERIAL BELOW FINISH GRADE SHALL BE COMPACTED BY MECHANICAL MEANS TO 95% OF THE MAXIMUM DENSITY OBTAINABLE BY THE ASTM D1557-78, 7/78, METHOD OF COMPACTION.

4. MOISTURE CONTENT AT THE TIME OF COMPACTION SHALL BE AT OPTIMUM.

5. PRECAUTIONS SHALL BE TAKEN DURING BACKFILLING TO AVOID DAMAGE TO EXISTING UTILITIES.

ASPHALT

1. ASPHALT SHALL MEET APPLICABLE REQUIREMENTS SET FORTH IN THE UNIFORM STANDARD SPECIFICATIONS, SECTION 401, 402, 404, 406, AND 408; AND THE APPROVAL OF THE ENGINEER.

2. ASPHALT WILL BE GRADE AR-8000 AND MEET TRAFFIC CATEGORY 1.

3. ASPHALT THICKNESS SHALL MATCH EXISTING PAVEMENT THICKNESS (A MINIMUM OF 2" THICK).

4. STRIPPING WILL BE PROVIDED BY THE CITY OF LAS VEGAS AND IS NOT A PART.

5. ALL MONUMENTATION SHALL BE PRESERVED AND PROTECTED FROM DAMAGE. CONTRACTOR SHALL REPLACE ALL DISTURBED MONUMENTATION AT HIS OWN EXPENSE.

FUNDING INDEX

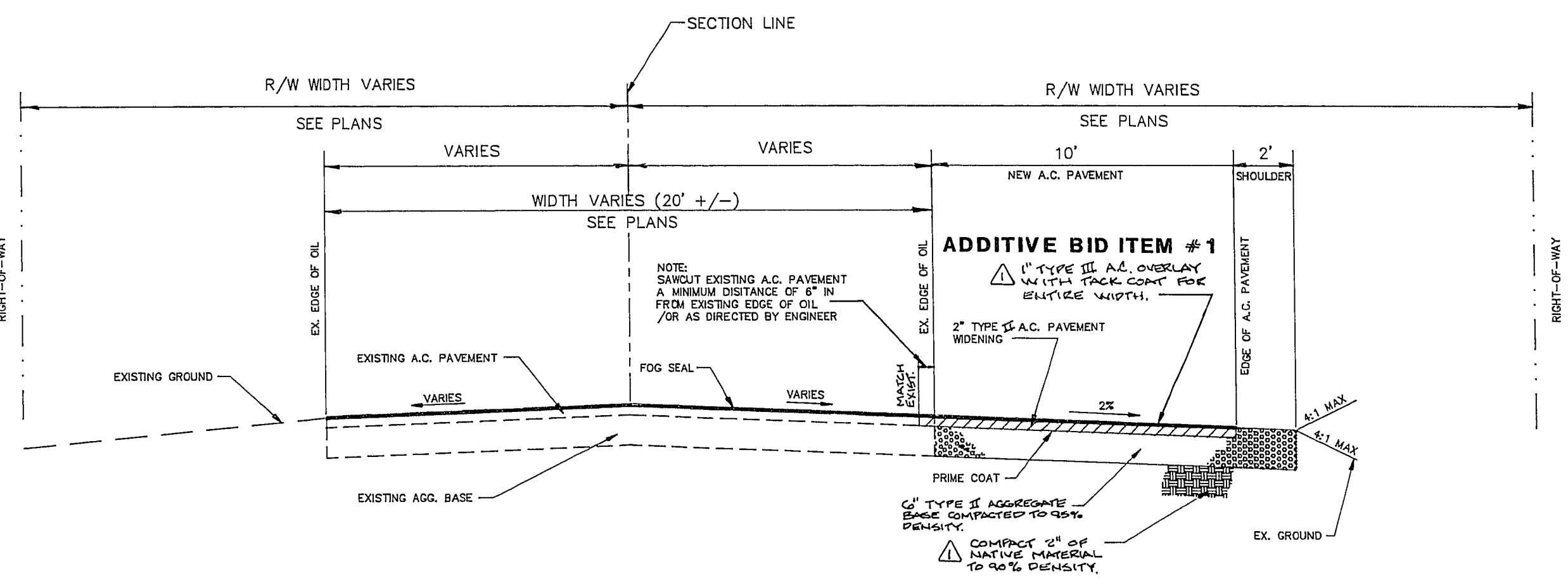
ANN ROAD	CC	CLV	CLV	CLARK COUNTY (CC)	CLV
	CC	CC	CLV		
NORTH	TROPICAL PARKWAY	CLV	CLV	CITY OF LAS VEGAS (CLV)	CLV
	CLV	CLV	CLV		
JONES BLVD.	CLV	CLV	CLV	SEVERANCE LANE	CLV
	CLV	CLV	CLV		
RACEL STREET	CLV	CLV	CLV	CLV	CLV
	CLV	CLV	CLV		

CALL BEFORE
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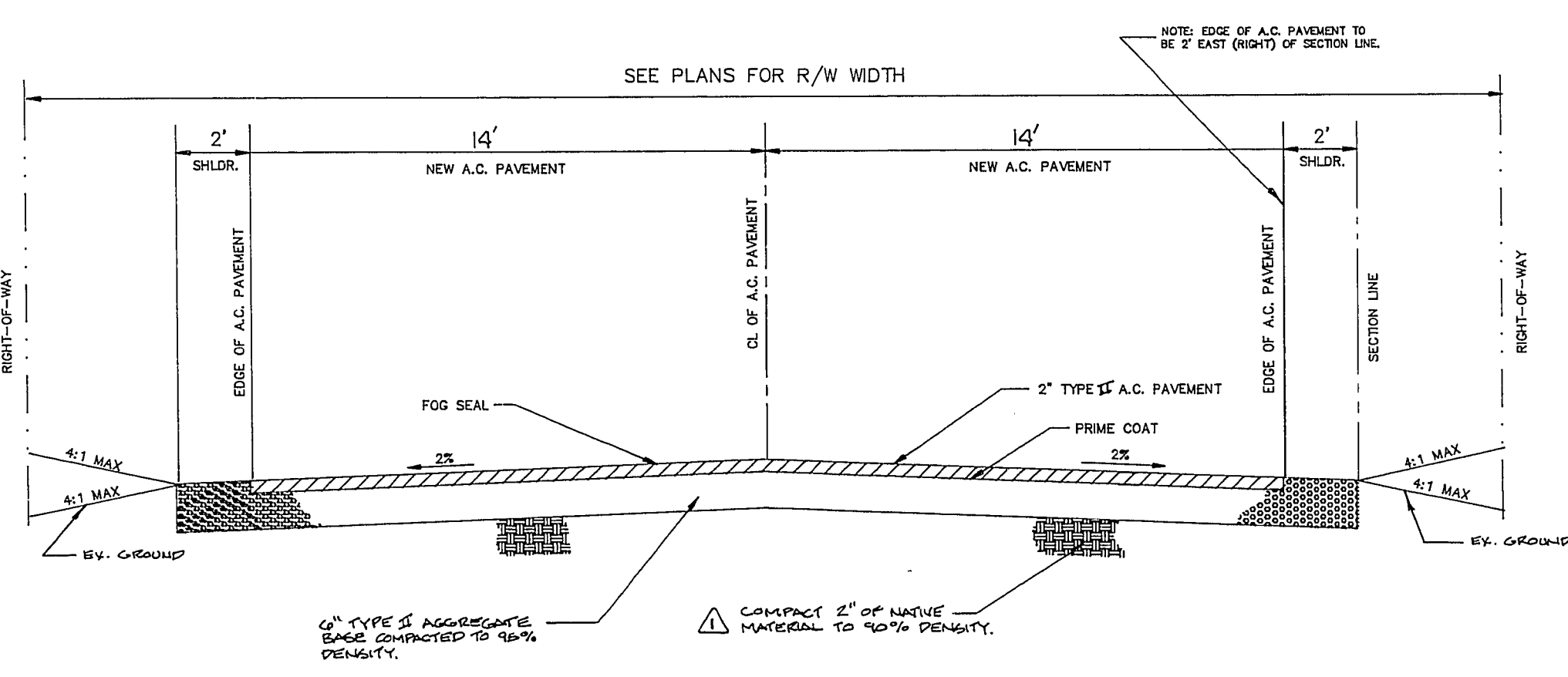
1-800-227-2600
(UNDERGROUND SERVICE U.S.A.)

LEGEND

- R/W
 - EDP
 - ED
 - CL
 - EX
 - FD
 - TBM
 - RF
 - A.C.
 - ONE
 - (100.0)
 - 100.0
 - OR G.B.
 - N
 - S
 - E
 - W
- RIGHT-OF-WAY
EDGE OF PAVEMENT
EDGE OF OIL
CENTERLINE
EXISTING
FOUL
TEMPORARY BENCH MARK
POWER POLE
ASPHALT CONCRETE
OVERHEAD ELECTRICAL
EXIST. ELEVATION
PROPOSED ELEVATION
DIRECTION OF SLOPE
GRADE BREAK
NORTH
SOUTH
EAST
WEST



SECTION "A"
(ANN ROAD TO ELKHORN ROAD)



SECTION "B"
(SEVERANCE LANE TO RACEL STREET)

INDEX TO SHEETS

- 1. COVER SHEET
- 2. NOTES AND DETAILS
- 3. STREET PLAN STA 2+59.92 TO 35+00.52
- 4. STREET PLAN STA 35+00.52 TO 55+73.10
- 5. STREET PLAN STA 55+73.10 TO 85+47.08
- 6. STREET PLAN STA 85+47.08 TO 109+90.88
- 7. STREET PLAN STA 123+01.96 TO 154+99.82
- 8. STREET PLAN STA 154+99.82 TO 176+51.73

REVISIONS

NO.	DATE	DESCRIPTION
1	4/4/91	CHANGE LANEWAY DEPTH
2	4/4/91	ADD LANEWAY DEPTH

W.D. 178

W.A. #

DESIGN BY

ECN

SCALE (H)

N/A

SCALE (V)

N/A

DATE

4/4/91

FLD. BK. #

ENGINEERING DESIGN DIVISION

CITY ENGINEER: GARY A. PRESSWOOD, P.E.

SECTION CHIEF: BRIAN P. WALSH, P.E.

DESIGN ENGINEER: EDWARD C. NETTENSTROM, P.E.

DEPARTMENT OF PUBLIC WORKS

PROJECT:

NORTH JONES BLVD.
ANN RD. TO RACEL ST.

SHEET:

NOTES AND DETAILS

CLARK COUNTY

CLV

DRAWING NO.

107-V1860

2

8

55-3-186