

**SHEET LIST**

**GENERAL PLANS**

- 1 CV COVER SHEET
- 2 GN1 GENERAL NOTES
- 3 GN2 LEGEND AND ABBREVIATIONS
- 4 GN3 INDEX TO DRAWINGS AND VICINITY MAP
- 5 HC1 HORIZONTAL CONTROL PLAN 1
- 6 HC2 HORIZONTAL CONTROL PLAN 2
- 7 HC3 ALIGNMENT CONTROL PLAN

**DEMO PLANS**

- 8 D1 DEMOLITION PLAN WASHINGTON AVENUE STA 7+00.00 TO STA 23+00.00
- 9 D2 DEMOLITION PLAN WASHINGTON AVENUE STA 23+00.00 TO STA 39+00.00
- 10 D3 DEMOLITION PLAN WASHINGTON AVENUE STA 39+00.00 TO STA 52+50.00
- 11 D4 DEMOLITION PLAN WASHINGTON AVENUE STA 52+50.00 TO STA 68+50.00
- 12 D5 DEMOLITION PLAN ROBIN STREET STA 8+50.00 TO STA 20+50.00
- 13 D6 DEMOLITION PLAN TONOPAH DRIVE STA 8+50.00 TO STA 16+75.00

**DRAINAGE PLANS**

- 14 SD1 STORM DRAIN PLAN AND PROFILE WASHINGTON AVENUE STA 11+00.00 TO STA 19+00.00
- 15 SD2 STORM DRAIN PLAN AND PROFILE WASHINGTON AVENUE STA 19+00.00 TO STA 27+00.00
- 16 SD3 STORM DRAIN PLAN AND PROFILE WASHINGTON AVENUE STA 27+00.00 TO STA 35+00.00
- 17 SD4 STORM DRAIN PLAN AND PROFILE WASHINGTON AVENUE STA 35+00.00 TO STA 43+00.00
- 18 SD5 STORM DRAIN PLAN AND PROFILE WASHINGTON AVENUE STA 43+00.00 TO STA 51+00.00
- 19 SD6 STORM DRAIN PLAN AND PROFILE WASHINGTON AVENUE STA 51+00.00 TO STA 56+50.00
- 20 SD7 STORM DRAIN PLAN AND PROFILE WASHINGTON AVENUE STA 56+50.00 TO STA 64+50.00
- 21 SD8 STORM DRAIN PLAN AND PROFILE WASHINGTON AVENUE STA 64+50.00 TO STA 72+50.00
- 22 SD9 STORM DRAIN PLAN AND PROFILE ROBIN STREET STA 9+00.00 TO STA 14+50.00
- 23 SD10 STORM DRAIN PLAN AND PROFILE ROBIN STREET STA 14+50.00 TO STA 19+00.00
- 24 SD11 STORM DRAIN PLAN AND PROFILE TONOPAH DRIVE STA 10+00.00 TO STA 15+00.00
- 25 SD14 STORM DRAIN LATERALS - 1
- 26 SD13 STORM DRAIN LATERALS - 2
- 27 SD14 STORM DRAIN LATERALS - 3
- 28 SD15 STORM DRAIN LATERALS - 4
- 29 SD16 STORM DRAIN LATERALS - 5
- 30 SD17 STORM DRAIN LATERALS - 6
- 31 SD18 STORM DRAIN LATERALS - 7
- 32 SD19 STORM DRAIN DETAILS
- 33 SD20 STORM DRAIN AND UTILITY DETAILS
- 34 SD21 UTILITY DETAILS

**UTILITY PLANS**

- 35 SS1 SANITARY SEWER PLAN WASHINGTON AVENUE STA. 7+00.00 TO STA. 23+00.00
- 36 SS2 SANITARY SEWER PLAN WASHINGTON AVENUE STA. 23+00.00 TO STA. 39+00.00
- 37 SS3 SANITARY SEWER PLAN WASHINGTON AVENUE STA. 39+00.00 TO STA. 52+50.00
- 38 SS4 SANITARY SEWER PLAN WASHINGTON AVENUE STA. 52+50.00 TO STA. 67+00.00
- 39 SS5 SANITARY SEWER PLAN ROBIN STREET STA. 10+00.00 TO STA. 20+00.00
- 40 SS6 SANITARY SEWER PLAN TONOPAH DRIVE STA. 13+00.00 TO STA. 21+00.00
- 41 S7 SANITARY SEWER PROFILE
- 42 SS8 SANITARY SEWER LATERAL PROFILES
- 43 W1 WATERLINE RELOCATION
- 44 W2 WATERLINE RELOCATION
- 45 W3 WATERLINE RELOCATION

**CONSTRUCTION PLANS**

- 46 C1 ROADWAY RE-CONSTRUCTION PLAN WASHINGTON AVENUE STA 7+00.00 TO STA 23+00.00
- 47 C2 ROADWAY RE-CONSTRUCTION PLAN WASHINGTON AVENUE STA 23+00.00 TO STA 39+00.00
- 48 C3 ROADWAY RE-CONSTRUCTION PLAN WASHINGTON AVENUE STA 39+00.00 TO STA 52+50.00
- 49 C4 ROADWAY RE-CONSTRUCTION PLAN WASHINGTON AVENUE STA 52+50.00 TO STA 68+50.00
- 50 C5 ROADWAY RE-CONSTRUCTION PLAN ROBIN STREET STA 8+50.00 TO STA 20+50.00
- 51 C6 ROADWAY RE-CONSTRUCTION PLAN TONOPAH DRIVE STA 8+50.00 TO STA 16+75.00
- 52 C7 MEDIAN DETAILS
- 53 C8 DETAILS
- 54 C9 DETAILS

**TRAFFIC PLANS**

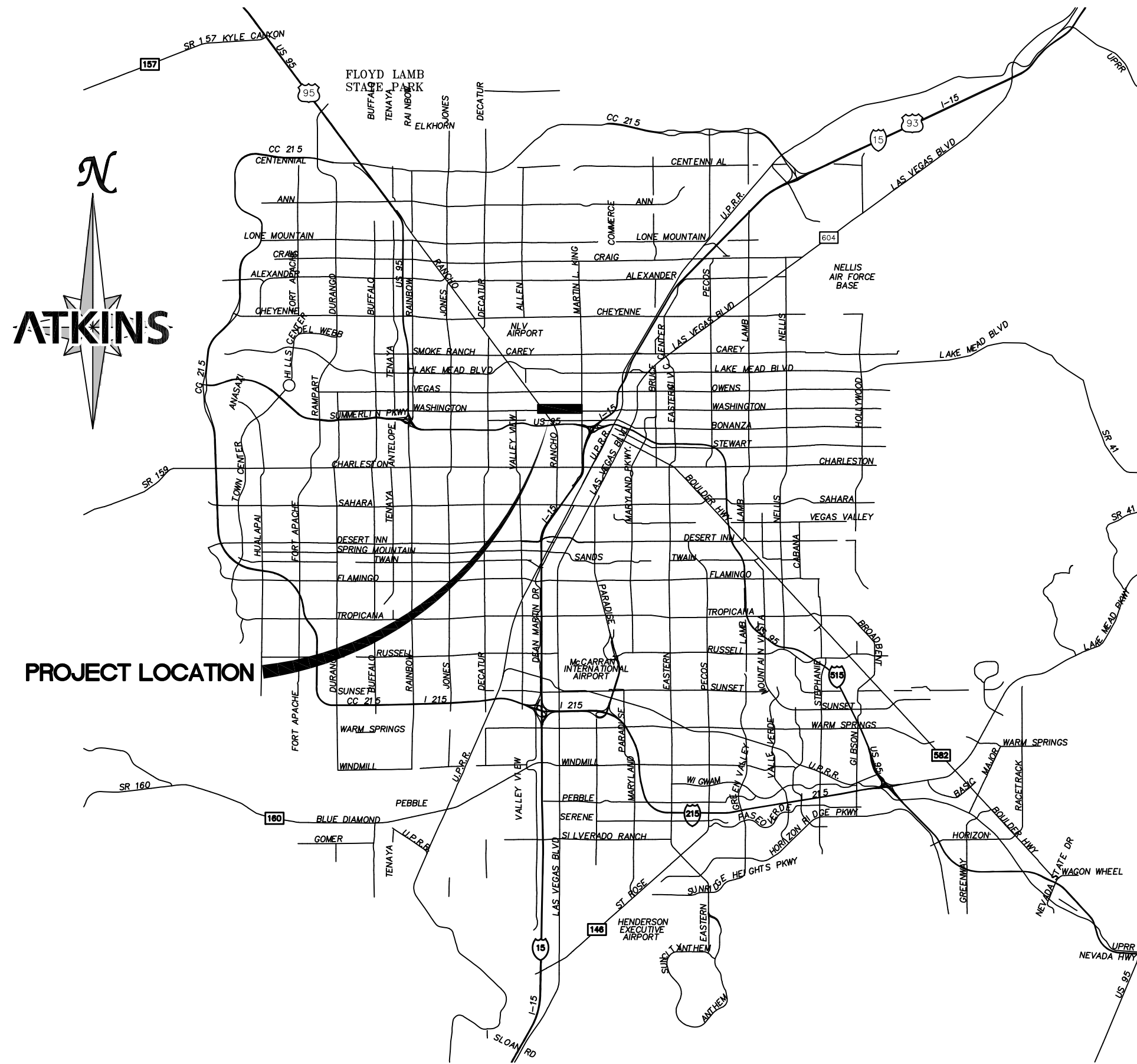
- 55 S1 STRIPING AND MARKING PLAN WASHINGTON AVENUE STA 7+00.00 TO STA 23+00.00
- 56 S2 STRIPING AND MARKING PLAN WASHINGTON AVENUE STA 23+00.00 TO STA 39+00.00
- 57 S3 STRIPING AND MARKING PLAN WASHINGTON AVENUE STA 39+00.00 TO STA 52+50.00
- 58 S4 STRIPING AND MARKING PLAN WASHINGTON AVENUE STA 52+50.00 TO STA 68+50.00
- 59 S5 STRIPING AND MARKING PLAN ROBIN STREET STA 8+50.00 TO STA 20+50.00
- 60 S6 STRIPING AND MARKING PLAN TONOPAH DRIVE STA 8+50.00 TO STA 16+75.00

**STRUCTURAL PLANS**

- 61 ST01 GENERAL STRUCTURAL NOTES AND DETAILS
- 62 ST02 ROBIN STREET JUNCTION STRUCTURE
- 63 ST03 STRUCTURAL DETAILS

**ALIGNMENT ABBREVIATIONS**

- "CD" CLARKWAY DRIVE
- "CM" COMSTOCK DRIVE
- "CS" CARTER STREET
- "MLK" MARTIN LUTHER KING BOULEVARD
- "MS" MAENPAH STREET
- "MZ" MEZPAH STREET
- "OA" OASIS AVENUE
- "RSN" ROBIN STREET NORTH
- "RSS" ROBIN STREET SOUTH
- "SC" SPICE CACTUS STREET
- "SD01" STORM DRAIN MAINLINE
- "SD02" ROBIN LATERAL
- "SD03" TONOPAH LATERAL
- "SP" SUNNY PLACE
- "TD" TONOPAH DRIVE
- "WA" WASHINGTON AVENUE



WORK IN NDOT R/W ON RANCHO DRIVE IS IN A PORTION OF SECTION 29, TOWNSHIP 20 SOUTH, RANGE 61 EAST

**VICINITY MAP**



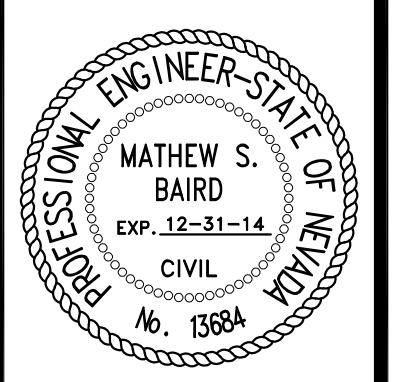
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**DEPARTMENT OF PUBLIC WORKS  
 ENGINEERING DESIGN SECTION**

CITY ENGINEER: DAVID BOWERS, P.E., P.T.O.E.  
 CITY PROGRAM MANAGER: MARK SORENSEN, P.E.  
 PROJECT MANAGER: MATT BAIRD, P.E.  
 DESIGN BY: SMB  
 CHECK BY: SCR  
 DRAWN BY: DUE  
 DATE: JUNE 2013

**FREEWAY CHANNEL - WASHINGTON  
 MLK BOULEVARD TO RANCHO DRIVE  
 (WASHINGTON AVE. STORM DRAIN)**

**INDEX TO DRAWINGS  
 AND VICINITY MAP**



SHEET:  
**GN3**  
 4 of 63  
 DRAWING#  
**731-90**

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