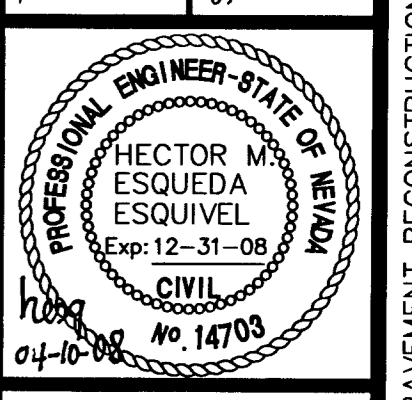


NO.	DATE	REVISIONS DESCRIPTION

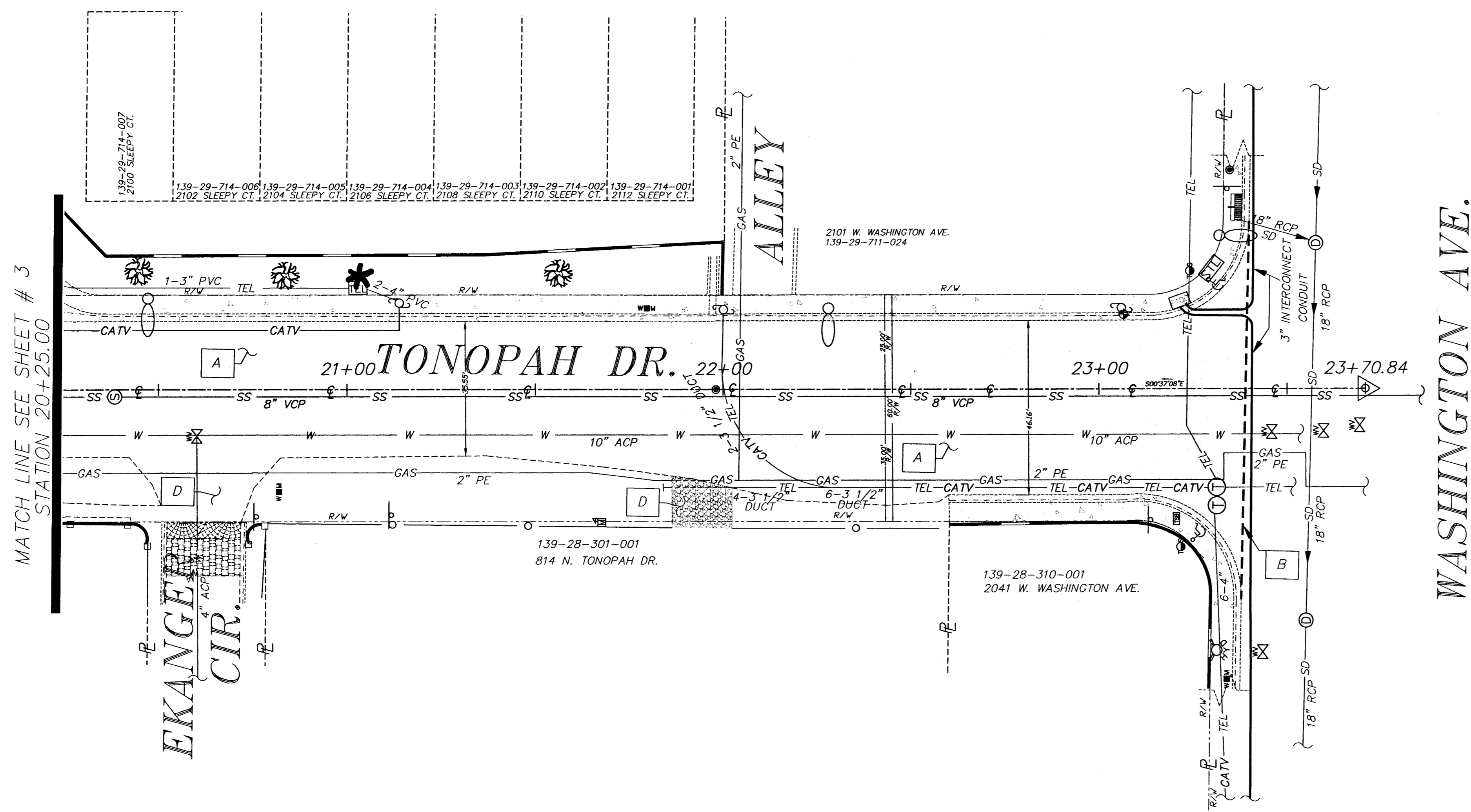
DEPARTMENT OF FIELD OPERATIONS  
STREETS AND SANITATION DIVISION  
S & S MANAGER: JERRY WALKER, P.E.  
DESIGN BY: HME, P.E.  
DRAWN BY: HME, P.E.  
CHECKED BY: CF

2008 ANNUAL  
A.C. PAVEMENT RECONSTRUCTION  
TONOPAH DR. DEMOLITION PLAN  
BETWEEN BONANZA RD. AND WASHINGTON AVE.  
STA. 20+25.00 TO STA. 23+70.84



Sheet  
107V5030  
4 of 11

PAPH DR. A.C. PAVEMENT RECONSTRUCTION PROJECT, BONANZA RD. TO WASHINGTON AVE. (100%)



MATCH LINE SEE SHEET # 3  
STATION 20+25.00

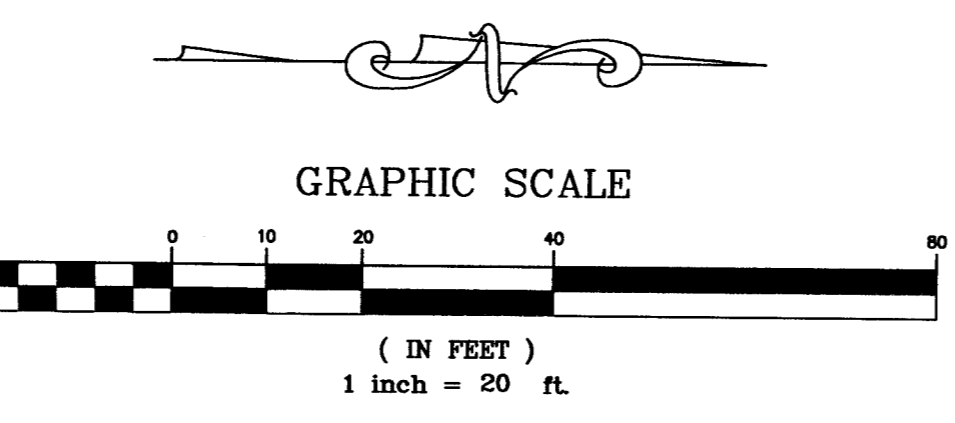
WASHINGTON AVE.

- LEGEND**
- EXISTING ASPHALT PAVEMENT
  - NEW 4.0" AC-30 HOT PLANT MIX RECYCLED BITUMINOUS PAVEMENT CATEGORY I TYPE 2 COARSE.
  - EXISTING CONCRETE DRIVEWAY.
  - NEW 6" CONCRETE DRIVEWAY TRANSITION.
  - FOUND MONUMENT AS NOTED
  - EXISTING BENCHMARK
  - CONTROL POINT
  - CENTER LINE
  - CROWN
  - CLV RIGHT OF WAY LINE
  - EXISTING LIP OF GUTTER
  - EXISTING BACK OF CURB
  - EXISTING DRIVEWAY
  - MATCH LINE
  - EXISTING DROP INLET
  - EXISTING FIRE HYDRANT
  - EXISTING INTERCONNECT PULL BOX
  - EXISTING MAIL BOX
  - EXISTING TRAFFIC SIGNAL POLE
  - EXISTING SANITARY SEWER MANHOLE
  - EXISTING TELEPHONE MANHOLE
  - EXISTING STORM DRAIN MANHOLE
  - EXISTING GUARD POST
  - EXISTING WATER METER
  - EXISTING WATER VALVE
  - EXISTING WATER VAULT
  - EXISTING WHEEL CHAIR ACCESS RAMP
  - EXISTING SANITARY SEWER
  - EXISTING STORM DRAIN
  - EXISTING WATER LINE
  - EXISTING POWER LINE
  - EXISTING TELEPHONE LINE
  - EXISTING CABLE-TV LINE
  - EXISTING GAS LINE
  - EXISTING TREE
  - EXISTING STREET LIGHT
  - EXISTING TRAFFIC SIGNAL PULL BOX
  - EXISTING STREET LIGHT PULL BOX
  - EXISTING GUY ANCHOR
  - EXISTING POWER OR TELEPHONE POLE
  - EXISTING FENCE
  - EXISTING BLOCK WALL
  - EXISTING SIGN
  - EXISTING TRAFFIC SIGN

- ABBREVIATIONS**
- ACP ASBESTOS CEMENT PIPE
  - RCP REINFORCED CONCRETE PIPE
  - VCP VITRIFIED CLAY PIPE
  - PVC POLYVINYL CHLORIDE PIPE
  - PE POLYETHYLENE
  - R PROPERTY LINE

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**KEY NOTES**

- REMOVAL ITEMS:**
- 1 REMOVE EXISTING A.C. PAVEMENT AND NECESSARY BASE TO ACCOMMODATE NEW ROADWAY SECTION.
  - 2 SAWCUT LINE.
  - 3 MATCH LINE, NEW A.C. OR CONCRETE TO MATCH EXISTING.
  - 4 REMOVE AREAS OF EXISTING AC PAVEMENT, NECESSARY BASE OR SUBGRADE BETWEEN EXISTING AC ROADWAY AND CLV RIGHT OF WAY OR BEYOND AS REQUIRED, TO ACCOMMODATE NEW AC PAVEMENT OR NEW DRIVEWAY TRANSITIONS.
  - 5 RELOCATE EXISTING MAIL BOX OUTSIDE PROJECT LIMITS. COORDINATE WITH OWNER TO DETERMINE RELOCATION PLACE.
- CONSTRUCTION ITEMS:**
- 1 CONSTRUCT STRUCTURAL SECTION, SEE DETAILS ON SHEET # 10.
  - 2 ADJUST VALVE BOX TO FINISHED GRADE AND CONSTRUCT CONCRETE COLLAR PER UOAGS PLATE NO. 8. VALVE SHALL BE ACCESSIBLE AT ALL TIMES.
  - 3 ADJUST MANHOLE TO FINISHED GRADE AND CONSTRUCT CONCRETE COLLAR PER USD. DWG. #408.
  - 4 ADJUST TELEPHONE MANHOLE TO FINISHED GRADE AND CONSTRUCT CONCRETE COLLAR.
  - 5 CONSTRUCT DRIVEWAY TRANSITION TO MATCH EXISTING DRIVEWAY (SEE DETAILS FOR DRIVEWAY TRANSITIONS ON SHEET #11).
  - 6 INSTALL LEFT TURN STORAGE LANE LINE AS PER USD. DWG. # 246 A (RPM's).
  - 7 INSTALL WHITE "ARROW" SYMBOL (FILM TYPE 1).
  - 8 INSTALL WHITE "ONLY" LEGEND (FILM TYPE 1).
  - 9 INSTALL WHITE SCHOOL CROSSWALK (FILM TYPE 1) AS PER USD. DWG. # 254 A.
  - 10 INSTALL WHITE STOP BAR (FILM TYPE 1) AS PER USD. DWG. # 255 A.

**CONSTRUCTION ITEMS:**

- 11 INSTALL 8" SOLID WHITE LINE (FILM TYPE 2).
- 12 INSTALL TYPE 1 SOLID DOUBLE YELLOW LINE (RPM'S).
- 13 PROTECT IN PLACE.
- 14 PROTECT IN PLACE OR IF NECESSARY RELOCATE EXISTING WOOD FENCE, CONCRETE POST OR MAIL BOX OUTSIDE PROJECT LIMITS. COORDINATE WITH OWNER TO DETERMINE RELOCATION PLACE.
- 15 CONSTRUCT 2" A.C. PAVEMENT OVER 3" MIN. TYPE II AGGREGATE BASE COMPACTED TO 95%.

SAFETY ALERT

**Call before you Dig**

593-6111

OVERHEAD SERVICE ALERT

**Call 811**

1-800-227-2600

1-702-455-7044

**NOTE:** ALL CONCRETE FOR SIDEWALKS, SIDEWALK RAMPS, DRIVEWAY TRANSITIONS AND DRAINAGE TRENCHES TO BE IQAC (INTERAGENCY QUALITY ASSURANCE COMMITTEE), AND WILL HAVE A COMPRESSIVE STRENGTH AT 28 DAYS (F'c) OF 3000 PSI.

**BASIS OF BEARINGS:**

CENTERLINE OF TONOPAH DR. BEARS N 003°17'08" W, BETWEEN BONANZA AND WASHINGTON, AS SHOWN ON THE PARCEL MAP, RECORDED IN TILE 102, PAGE 35, CLARK COUNTY, NEVADA, RECORDS.

**BENCHMARK:**

CLV BM 2LV01 2964. RIVET & PLATE IN TOP OF CURB, SW CORNER OF TONOPAH AND WASHINGTON, ELEV. 2068.47' (NAVD88)

**NOTE:** CONTRACTOR IS RESPONSIBLE TO VERIFY UTILITY CONFLICTS & CROSSINGS.

**UTILITY NOTE:** UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR