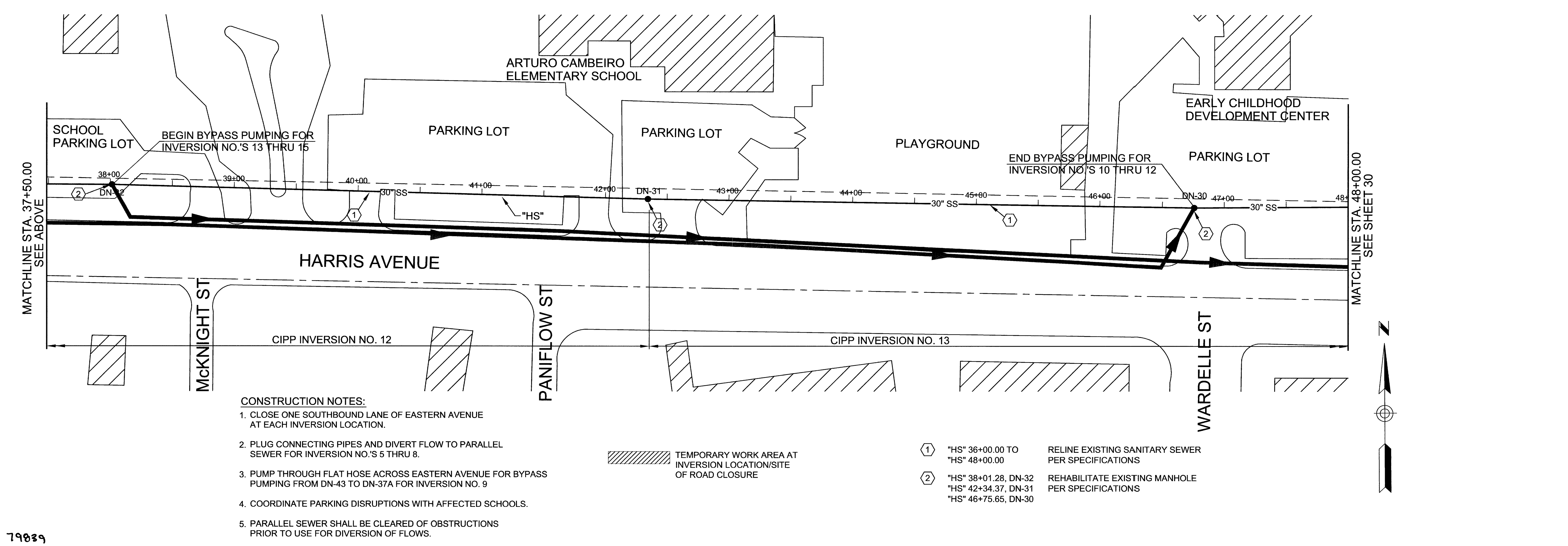
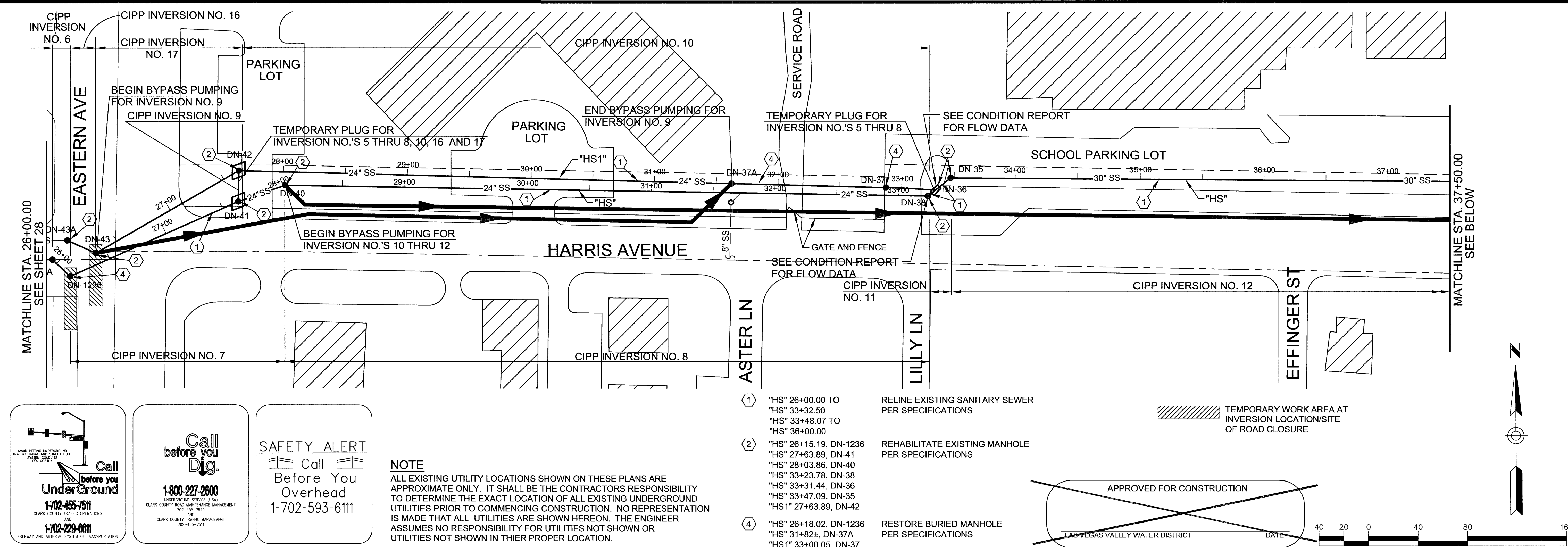


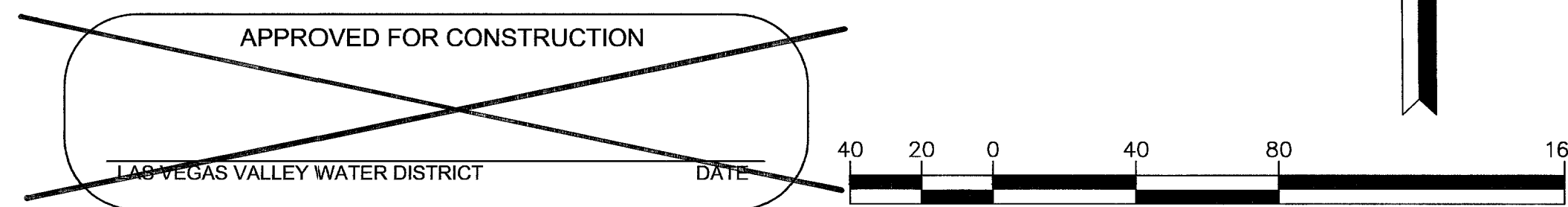


- CONSTRUCTION NOTES:**
1. CLOSE ONE SOUTHBOUND LANE OF EASTERN AVENUE AT EACH INVERSION LOCATION.
 2. PLUG CONNECTING PIPES AND DIVERT FLOW TO PARALLEL SEWER FOR INVERSION NO.'S 5 THRU 8.
 3. PUMP THROUGH FLAT HOSE ACROSS EASTERN AVENUE FOR BYPASS PUMPING FROM DN-43 TO DN-37A FOR INVERSION NO. 9
 4. COORDINATE PARKING DISRUPTIONS WITH AFFECTED SCHOOLS.
 5. PARALLEL SEWER SHALL BE CLEARED OF OBSTRUCTIONS PRIOR TO USE FOR DIVERSION OF FLOWS.



NOTE
ALL EXISTING UTILITY LOCATIONS SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

- | | | |
|---|---|---|
| ① | "HS" 26+00.00 TO "HS" 33+32.50
"HS" 33+48.07 TO "HS" 36+00.00 | RELINE EXISTING SANITARY SEWER PER SPECIFICATIONS |
| ② | "HS" 26+15.19, DN-1236
"HS" 27+63.89, DN-41
"HS" 28+03.86, DN-40
"HS" 33+23.78, DN-38
"HS" 33+31.44, DN-36
"HS" 33+47.09, DN-35
"HS1" 27+63.89, DN-42 | REHABILITATE EXISTING MANHOLE PER SPECIFICATIONS |
| ④ | "HS" 26+18.02, DN-1236
"HS" 31+82±, DN-37A
"HS1" 33+00.05, DN-37 | RESTORE BURIED MANHOLE PER SPECIFICATIONS |



REVISIONS	
NO.	DATE
DESCRIPTION	
APP'D	
DEPARTMENT OF PUBLIC WORKS	
ENGINEERING DESIGN SECTION	
CITY ENGINEER: CHARLES KAJKOWSKI JR., P.E.	
PROGRAM MANAGER: VALERIE FLOCK, P.E.	
DESIGNED BY: RJP	
DRAWN BY: JPS	
CHECKED BY: TC	
DATE: 1/12/05	
HORIZONTAL SCALE: 1"=40'	
VERTICAL SCALE: 1"=4'	
SHEET: 29	
INVERSION SEQUENCE	
"HS" 26+00.00 TO "HS" 48+00.00	
TITLE: RANCHO DR., OWENS AVE., HARRIS AVE., AND CHARELSTON BLVD. SANITARY SEWER REHABILITATION	
SHEET: 29 of 32	
CLV. DRAWING NO. 307-V882	