

BEGINNING PHASE 1 CONSTRUCTION STA: 18+00.00

STA 27+00.00

STA: 36+50.00

112376

LAS VEGAS BLVD
(PUBLIC)

ALLEY
(PUBLIC)

6th STREET
(PUBLIC)

ALLEY
(PUBLIC)

STEWART AVENUE

6th STREET
(PUBLIC)

MAHOLE BASE
JUNCTION FLOW

ALLEY
(PUBLIC)

9th STREET
(PUBLIC)

7th STREET
(PUBLIC)

ALLEY
(PUBLIC)

8th STREET
(PUBLIC)

7th STREET
(PUBLIC)

ALLEY
(PUBLIC)

8th STREET
(PUBLIC)

10th STREET
(PUBLIC)

ALLEY
(PUBLIC)

MAHOLE BASE
JUNCTION FLOW

11th STREET
(PUBLIC)

MARYLAND PARKWAY
(PUBLIC)

END PHASE 1 CONSTRUCTION
STA: 46+50.00

ALLEY
(PUBLIC)

MAHOLE BASE
JUNCTION FLOW

MAHOLE BASE
JUNCTION FLOW

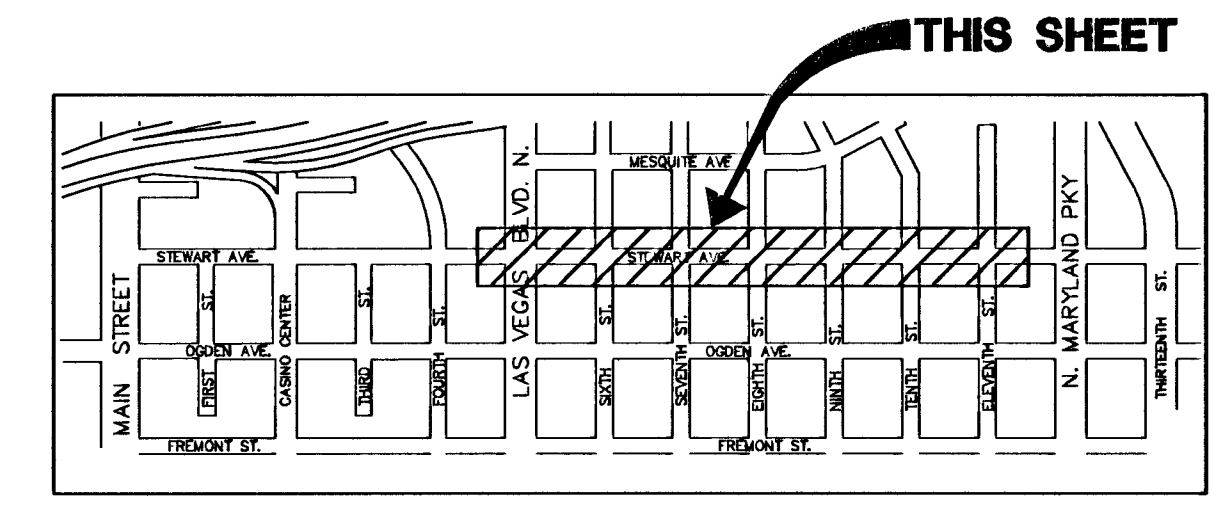
MAHOLE BASE
JUNCTION FLOW

HANSEN# 12963

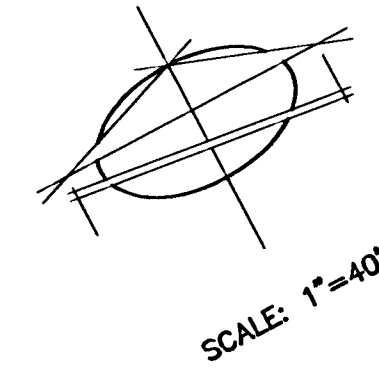
NOTE:
ALL EXISTING UTILITY LOCATIONS SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL UTILITIES ARE SHOWN HEREON. THE ENGINEER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

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KEY MAP



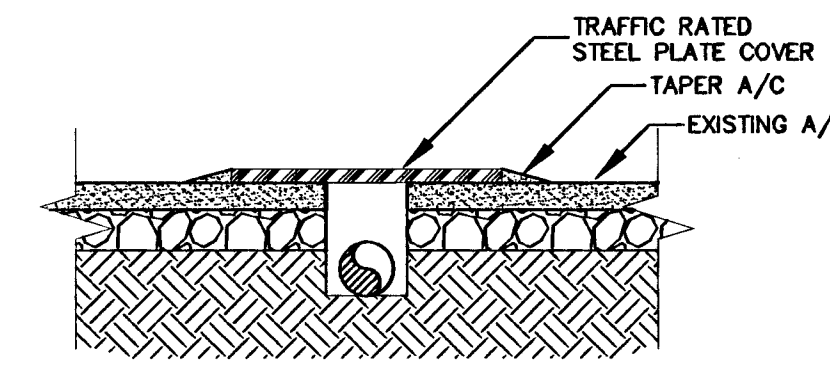
GRAPHIC SCALE

NOTES:

1. THE CONTRACTOR SHALL MAINTAIN 1 LANE OPEN IN EACH DIRECTION AT ALL TIMES.
2. THE CONTRACTOR SHALL MAINTAIN ACCESS TO LOCAL BUSINESS'S DURING CONSTRUCTION.
3. VEHICLE RAMP SHALL NOT EXCEED A MAXIMUM SLOPE OF 25:1.
4. SEE SPECIAL PROVISIONS FOR TRAFFIC CONTROL REQUIREMENTS.
5. CLOSE ALL ACCESS ALLEY'S ON THE NORTH HALF OF STEWART AVENUE BETWEEN 8TH STREET AND MARYLAND PARKWAY. ALTERNATE ACCESS NORTH OF CLOSURE.
6. COVER ALL OPEN TRENCH'S WITH TRAFFIC RATED STEEL PLATES.

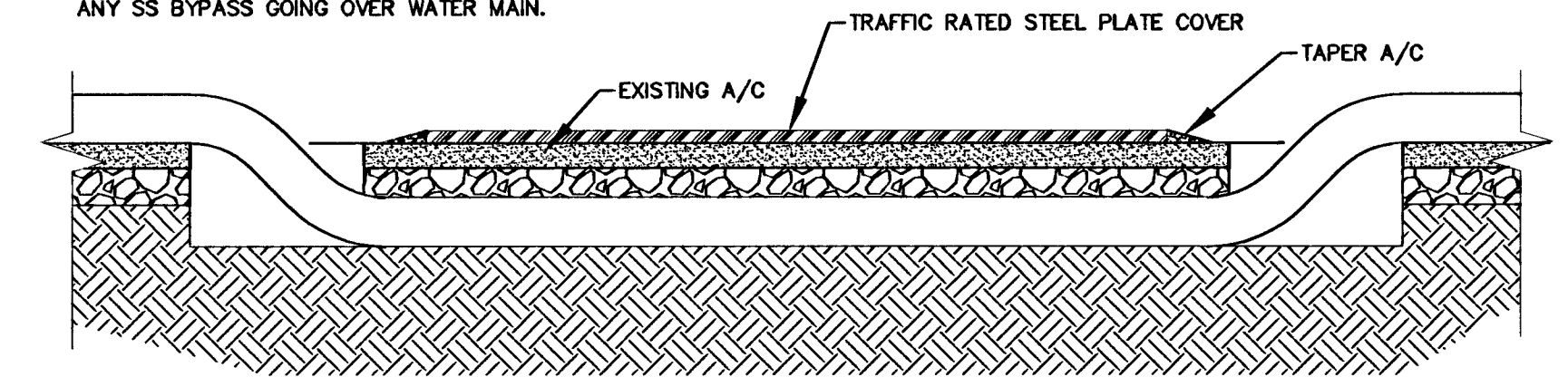
APPROVAL:

1st App'd. 7/9/08
LAS VEGAS VALLEY WATER DISTRICT
PROJECT # 114553



2 BYPASS TRENCH CROSS SECTION

NOTE 1:
HOPE OR APPROVED EQUAL WATER QUALITY PIPE FOR ANY SS BYPASS GOING OVER WATER MAIN.



2 BYPASS TRENCH DETAIL AT INTERSECTION

DISCLAIMER NOTE

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

Call before you Dig
Avoid cutting underground utility lines. It's costly.
Call before you Dig
1-800-227-2600
UNDERGROUND SERVICE (USA)

Professional Engineer Seal for Kenneth Yamada, No. 14664, State of Nevada.

SHEET SEWER BYPASS PLAN AND POT HOLE PLAN
STA 18+00.00 TO 46+22.22
PHASE 1

TITLE STEWART AVENUE SEWER & PAVEMENT REHABILITATION, PHASE 1 - LV BLVD. TO MARYLAND PKWY.
DRAWN BY: JSR
DESIGNED BY: CAS
CHECKED BY: CLP
PROJECT NO:
SCALE: HORIZ 1"=40' VERT NA

REV	DATE	BY	REVISION
1	7/23/08	BA	AMENDMENT #1 ADD POT HOLE INFORMATION

BAUGHMAN & TURNER, INC.
CIVIL ENGINEERS LAND SURVEYORS
1210 HINSON STREET
LAS VEGAS, NEVADA 89102
PHONE: (702) 870-8771

SHEET
BP-1
14 OF 15 SHEETS
DRAWING NO.
1073548-1

REV 1

BID No. 08.1730.19