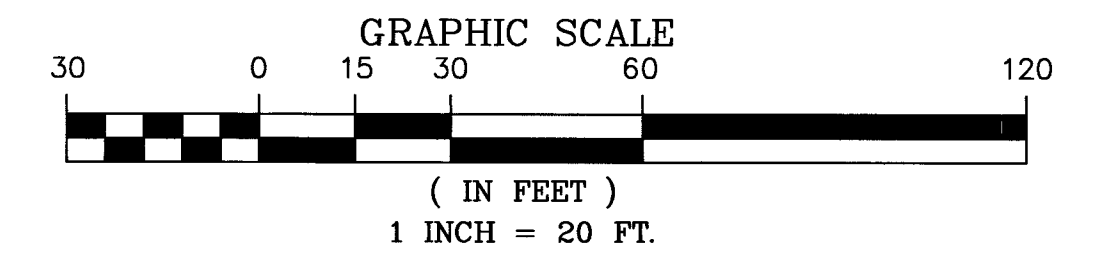


LEGEND

- 100 AS-BUILT POINT NUMBER
- SEWER LINE
- ⊙ 48" SEWER MANHOLE
- - - CENTERLINE

COOLIDGE AVE. - MAIN ST. TO CASINO CENTER DR. - SEWER ASBUILTS

#	NORTHING	EASTING	ELEVATION	DESCRIPTION
701	623563.861	273632.751	2016.64	TOP CL EXISTING 8"SS SDR35
702	623563.839	273632.069	2016.66	TOP CL 8" SS SDR35 CONNECTION @ EXISTING
703	623583.971	273594.198	2016.81	TOP CL 8" SS SDR35
704	623606.708	273551.715	2016.98	TOP CL 8" SS SDR35
1000	623610.650	273545.266	2017.03	TOP CL 8" SS SDR35
1001	623627.325	273513.719	2017.20	TOP CL 8" SS SDR35
1014	623646.233	273478.061	2017.29	TOP CL 8" SS SDR35
1015	623657.010	273457.968	2017.39	TOP CL 8" SS SDR35
1029	623684.901	273405.203	2017.64	TOP CL 8" SS SDR35
1030	623733.852	273312.539	2018.50	TOP CL 8" SS SDR35
1035	623751.486	273279.538	2018.78	TOP CL 8" SS SDR35
1044	623697.303	273455.807	2018.80	TOP CL 6" SS STUB
1045	623769.875	273244.466	2019.16	TOP CL 8" SS SDR35
1056	623781.475	273222.652	2019.34	TOP CL 8" SS SDR35 CONNECTION @ LATERAL
1057	623782.048	273221.602	2019.36	TOP CL 8" SS SDR35
1058	623783.593	273222.360	2019.63	TOP CL 6" SS SDR35
1059	623797.663	273229.205	2020.11	TOP CL 6" SS SDR35
1060	623816.886	273239.309	2020.78	TOP CL 6" SS STUB
1061	623717.717	273343.211	2017.93	TOP CL 8" SS SDR35
1076	623781.554	273310.805	2017.93	TOP CL 6" SS STUB
1093	623745.433	273292.700	2019.97	TOP CL 6" SS SDR35 CONNECTION @ LATERAL
1094	623744.487	273292.760	2018.67	TOP CL 8" X 6" TEE CONNECTION
1095	623783.197	273214.116	2019.63	OUTSIDE MANHOLE RING
1096	623788.166	273213.432	2019.62	OUTSIDE MANHOLE RING
1097	623787.150	273217.565	2019.64	OUTSIDE MANHOLE RING
1104	623721.661	273337.291	2017.95	TOP CL 8" SS SDR35
1105	623722.418	273339.167	2018.38	OUTSIDE MANHOLE RING
1106	623720.136	273342.318	2018.34	OUTSIDE MANHOLE RING
1107	623717.150	273339.405	2018.31	OUTSIDE MANHOLE RING
1110	623719.935	273339.848	2028.33	TOP CL 36" MANHOLE LID
1111	623785.647	273214.681	2028.92	TOP CL 36" MANHOLE LID
1112	623666.500	273440.200	2017.47	TOP CL 8" X 6" TEE CONNECTION
1113	623667.800	273440.200	2017.77	TOP CL 6" SS SDR35 CONNECTION @ LATERAL



BENCHMARK

BM#	DESCRIPTION	NAVD 88 DATUM	NAVD 88 DATUM
CLV BM # 1LV0134SWW6	RIVET & PLATE TOP OF CURB SOUTHEAST CORNER MAIN ST. AND HOOVER AVE.	2028.50 (FEET)	618.315 (METERS)

BASIS OF BEARINGS:

GRID NORTH AS DEFINED BY THE CENTRAL MERIDIAN OF THE NEVADA COORDIANTE REFERENCE SYSTEM (NCRS) , LAS VEGAS AND LAS VEGAS HIGH ELEVATION ZONES, NORTH AMERICAN DATUM 1983; SAID BEARING BEING COINCIDENT WITH 114°58' WEST OF THE GREENWICH MERIDIAN.

ZONE: LAS VEGAS ELEVATION ZONE

DATUM (REFERENCE FRAME) : NAD 1983 (2011) EPOCH 2010.0

SYSTEM: NEVADA COORDINATE REFERENCE SYSTEM (NCRS)

PROJECTION: TRANSVERSE MERACTOR

STANDARD PARALLEL (AND LATITUDE OF GRID ORIGIN) : 38°15'00"N

PROJECTION: TRANSVERSE MERACTOR

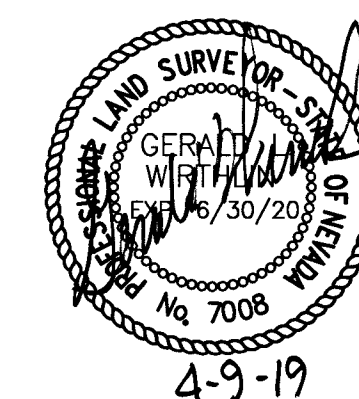
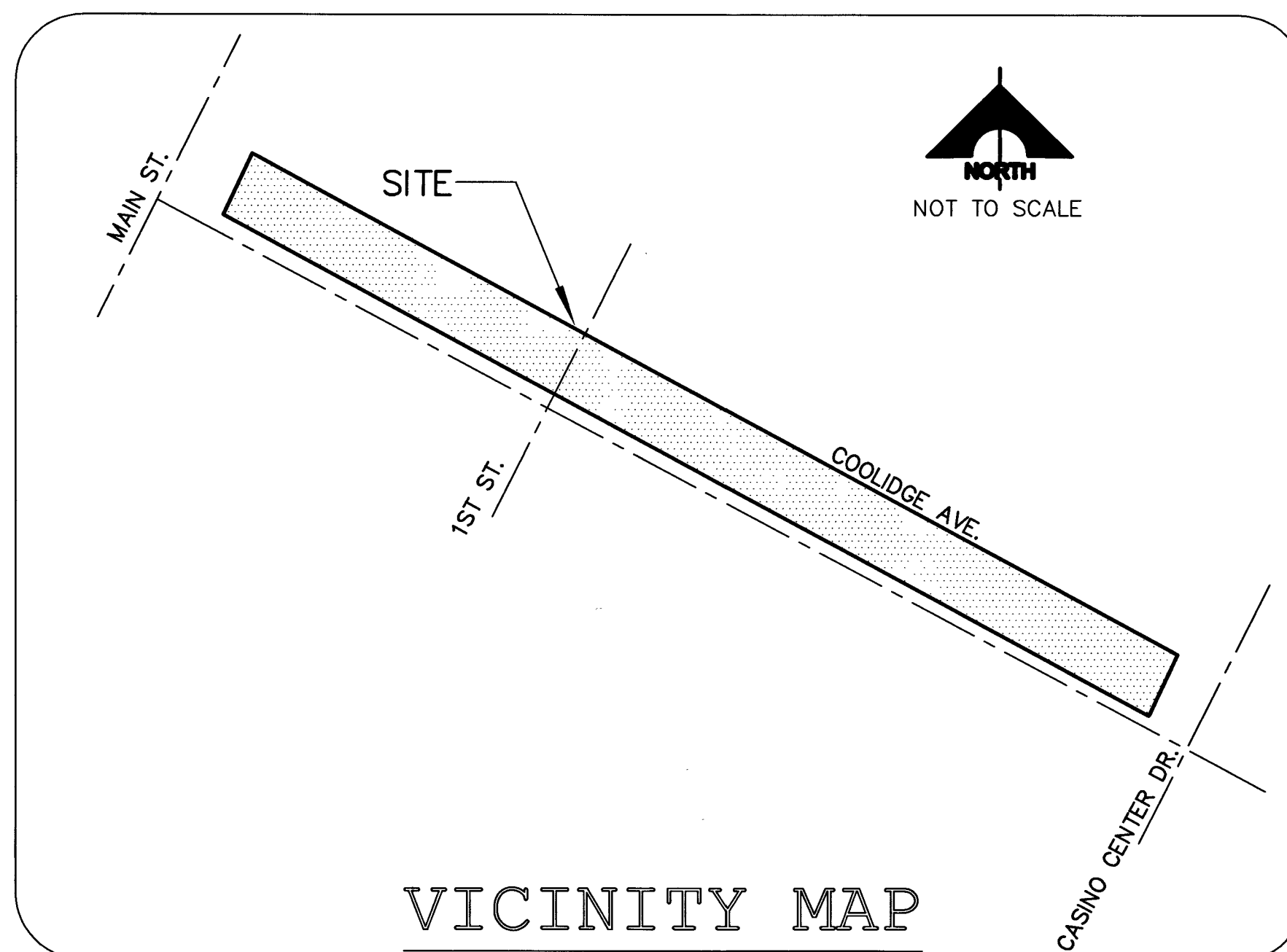
PROJECTION: TRANSVERSE MERACTOR

PROJECTION: TRANSVERSE MERACTOR

NOTES:

THE PURPOSE OF THIS SURVEY IS TO PROVIDE AS-BUILT LOCATIONS FOR THE SEWER FACILITIES ON COOLIDGE AVE, BETWEEN MAIN ST. AND CASION CENTER DR.

THE SURVEY WAS COMPLETED MARCH 6, 2019.
THE POSITIONAL CERTAINTY OF THE AS-BUILT INFORMATION IS WITHIN +/- .3', BOTH HORIZONTALY AND VERTICALLY.



REVISION

BY

DATE

REV

ENGINEERING DEPT.
4420 S. DECATUR BLVD.
LAS VEGAS, NEVADA 89103
(702) 251-3860

LAS VEGAS PAVING CORP.

SEWER FINAL LOCATION MAP
COOLIDGE AVE. SEWER IMPROVMENTS
PROJECT # L19-0007
LAS VEGAS, NEVADA
CLARK COUNTY, NEVADA

CLV HANSEN No.

CLV DRAWING No.

DRAWN: GBL

CHECKED: GW

SHEET

1

OF 1 SHEETS