


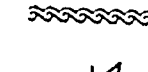




LEGEND

-  PROPOSED A.C. PAVEMENT
-  PROPOSED CONCRETE
-  EXISTING CONTOUR LINES
-  GRADE BREAK
-  LOT NUMBER
-  TYPICAL STREET NAME SIGN

GENERAL NOTES

- 1) ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA, NEVADA", LATEST ISSUE; THE "UNIFORM STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION, CLARK COUNTY AREA, NEVADA", LATEST ISSUE; ANY OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY; THE UNIFORM BUILDING CODE; AND ALL LOCAL CITY CODES AND ORDINANCES APPLICABLE.
- 2) THE CONTRACTOR SHALL TAKE ALL PRECAUTIONARY MEASURES NECESSARY TO PROTECT EXISTING IMPROVEMENTS WHICH ARE TO REMAIN IN PLACE, FROM DAMAGE, AND ALL SUCH IMPROVEMENTS OR STRUCTURES DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR RECONSTRUCTED SATISFACTORY TO THE OWNER AT THE EXPENSE OF THE CONTRACTOR.
- 3) ALL CONSTRUCTION SHALL BE AS SHOWN ON THESE PLANS. ANY ALTERATION SHALL HAVE THE PRIOR WRITTEN APPROVAL OF THE OWNER.
- 4) TYPE V CEMENT SHALL BE USED IN ALL CONCRETE WORK. CONCRETE TO BE DESIGNED FOR A 5.5 SACK MIX WITH A MINIMUM WATER/CEMENT RATIO OF 0.45 (OR AS DESIGNATED BY THE SOILS ENGINEER). MIX DESIGN TO BE APPROVED BY THE QUALITY CONTROL DIVISION PRIOR TO USE ON THE PROJECT.
- 5) PERMITS ARE REQUIRED FOR ANY WORK IN THE PUBLIC RIGHT OF WAY. THE CONTRACTOR SHALL SECURE ALL PERMITS AND INSPECTIONS REQUIRED FOR THIS CONSTRUCTION.
- 6) THE CONTRACTOR SHALL PROVIDE ALL NECESSARY HORIZONTAL AND VERTICAL TRANSITIONS BETWEEN NEW CONSTRUCTION AND EXISTING SURFACES TO PROVIDE FOR PROPER DRAINAGE, INGRESS, AND EGRESS TO SAID CONSTRUCTION. EXTENT OF TRANSITIONS TO BE AS SHOWN ON PLANS, OR AS DESIGNATED IN THE FIELD BY A CITY INSPECTOR.
- 7) A.C. PAVEMENT TO BE 1/2" ABOVE THE LIP OF ALL GUTTERS AND VALLEY GUTTERS AFTER COMPACTION.
- 8) CURB & GUTTER WITH A GRADE OF LESS THAN FOUR TENTHS (0.4) OF ONE PERCENT SHALL BE CONSTRUCTED BY FORMING. EACH JOINT SHALL BE CHECKED FOR GRADE PRIOR TO CONSTRUCTION AND WATER TESTED AS SOON AS POSSIBLE AFTER CONSTRUCTION.

PROJECT BENCHMARK

B.L.M. BRASS CAP AT INTERSECTION OF CHARLESTON & DURANGO.

ELEVATION: 2663.94

QUANTITIES (THIS SHEET ONLY)

100 WHPS STREET LIGHTS 2 EA
 1 1/4" ELECTRIC STREET LIGHT CONDUIT 315 LF

APPROVALS:

Greg Fey 4/11/89 4/12/89
 NEVADA POWER COMPANY DATE

SUMMIT
 ENGINEERING CORPORATION
 CONSULTING ENGINEERS AND SURVEYORS
 1145 WEST RENO AVENUE, SUITE 102, LAS VEGAS, NEVADA 89109
 PHONE (702) 736-0600 FAX (702) 736-0624

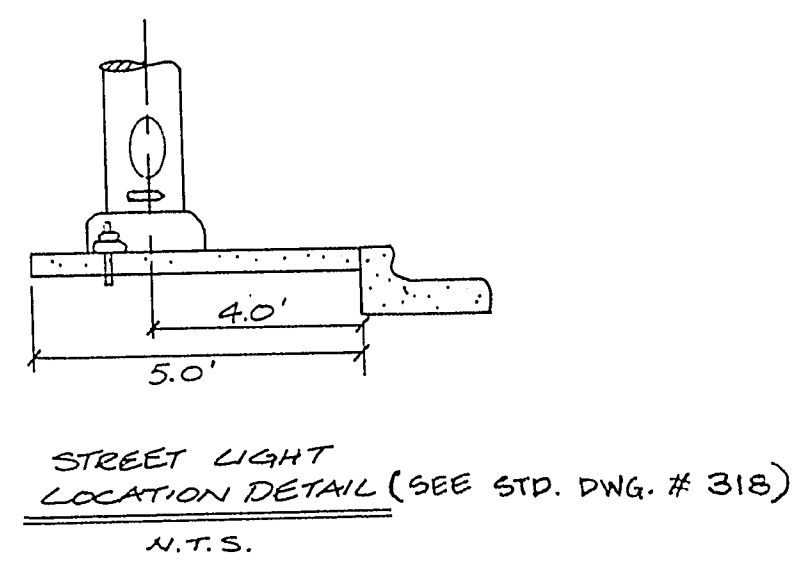
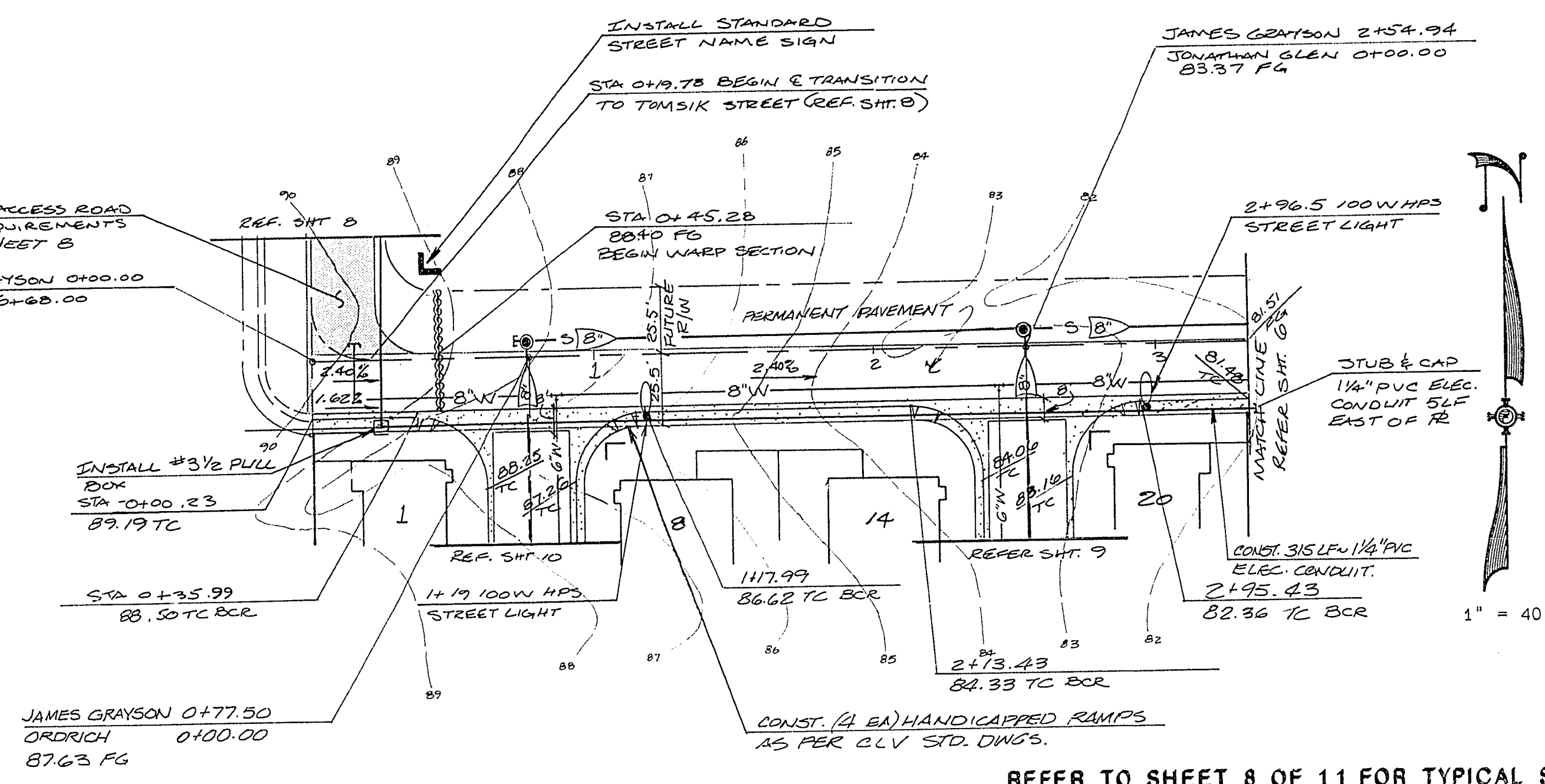
DESIGNED BY: KEK/MDG
 DRAWN BY: STAFF
 CHECKED BY: TLK
 DATE: FEB., 1989

JAMES GRAYSON DRIVE
 JUNATHAN'S GLEN
 GLENVIEW DEVELOPMENT CORPORATION
 LAS VEGAS, CLARK COUNTY, NEVADA

REV.	DATE	DESCRIPTION	BY	APP'D
1	3-22-89	ADD STREET LIGHTS	KEK	KEK
2		ADD SEWER & SLEEVES	KEK	KEK
3		STUD. ADD #3/4" PULL BOX	KEK	KEK
4		STREET SIGN	KEK	KEK

SCALE
 HORIZ. 1" = 40'
 VERT. 1" = 4'
 JOB NO. 289002

SHEET 7 OF 11



JAMES GRAYSON DRIVE

REFER TO SHEET 8 OF 11 FOR TYPICAL STREET SECTION

QUANTITIES

JAMES GRAYSON DRIVE ONLY

L-TYPE CURB & GUTTER	169 LF
CONCRETE VALLEY GUTTER	1190 LF
2" ASPHALT CONCRETE	765 LF
TYPE I BASE COARSE	161 CY
TYPE II BASE COARSE	136 CY

