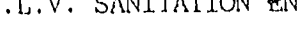


1. ALL EXISTING UTILITIES AND MATERIALS SHALL BE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA AGENCY", LATEST ISSUE; THE "UNIFORM STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION, CITY OF LAS VEGAS; ANY OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTRACTING AGENCY; THE UNIFORM BUILDING CODE; AND ALL LOCAL CITY ORDINANCES AND ORDINANCES APPLICABLE.
2. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY TYPES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. THE CONTRACTOR IS RESPONSIBLE TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR PRECAUTIONARY MEASURES TO PROTECT EXISTING UTILITIES ARE LOCATED ON PLANS ONLY FOR THE CONVENIENCE OF THE CONTRACTOR. EXISTING UTILITY SERVICE LAYOUTS ARE NOT SHOWN ON THE PLANS.
3. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONARY MEASURES NECESSARY TO PROTECT EXISTING UNDERGROUNDS WHICH ARE TO REMAIN IN PLACE, PERMANENT DAMAGE, AND ALL SUCH IMPROVEMENTS OR STRUCTURES DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR RECONSTRUCTED SATISFACTORILY TO THE DEGREE AT THE EXPENSE OF THE CONTRACTOR.
4. THE CONTRACTOR SHALL NOT DEVIATE ANY TRENCHES IN WHICH MATERIALS HAVE BEEN EXCAVATED UNTIL THE MATERIALS HAVE BEEN INSPECTED BY THE LAS VEGAS VALLEY WATER DISTRICT. THE WATER DISTRICT SHALL BE NOTIFIED OR WARNED IN ADVANCE OF CONSTRUCTION IN THE VICINITY OF WATER LINES.
5. ALL CONSTRUCTION SHALL BE AS SHOWN ON THESE PLANS, ANY ALTERATIONS SHALL HAVE THE PRIOR WRITTEN APPROVAL OF THE CITY ENGINEER.
6. TYPE V CURBMENT SHALL BE USED IN ALL OFF-SITE CURBMENT WORK. CURBMENT TO BE DESIGNED BY A 5.5 PSI MIX WITH A MAXIMUM WATER/CEMENT RATIO OF 0.45 (AS DESIGNED BY THE SOILS ENGINEER). MIX DESIGN TO BE APPROVED BY THE QUALITY CONTROL DIVISION PRIOR TO USE ON THE PROJECT.
7. THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, LOCATE ALL EXISTING UNDERGROUNDS WHICH MAY AFFECT HIS OPERATION INCLUDING CONSTRUCTION OF AND SHALL TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO SAME. THE CONTRACTOR SHALL ALSO EXERCISE CAUTION WHEN WORKING NEAR OVERHEAD OR UNDERGROUND POWER AND/OR TELEPHONE FACILITIES SO AS TO SAFELY PROTECT ALL PERSONNEL AND EQUIPMENT, AND SHALL BE RESPONSIBLE FOR ALL COSTS AND LIABILITY IN CONNECTION THEREWITH.
8. PERMITS ARE REQUIRED FOR ANY WORK IN THE PUBLIC RIGHT OF WAY. THE CONTRACTOR SHALL SECURE ALL PERMITS AND INSPECTIONS REQUIRED FOR THIS CONSTRUCTION.
9. EXPANSION JOINTS REQUIRED, MAXIMUM EVERY 300' IN EXTENDED TYPE CURB.
10. AC PAVEMENT TO BE 1/2" ABOVE TOP OF ALL GRUTES & VALLEY CATCH AFTER CONSTRUCTION.
11. ALLTY BOG SHALL ONLY AFTER ALL CONNECTIONS & ADJUSTMENTS HAVE BEEN MADE.
12. CURB & GUTTER WITH A GRADE OF LESS THAN FIVE PERCENT OR ONE PERCENT SHALL BE CONSTRUCTED BY FORMING. EACH JOINT SHALL BE CHECKED FOR GRADE PRIOR TO CONSTRUCTION AND WATER TESTED AS SO AS POSSIBLE AFTER CONSTRUCTION.
13. MISELLANEOUS RAINS SHALL BE CONSTRUCTED IN EACH QUADRANT OF AN INTERSECTION PER STANDARD DRAWING 122A. EXACT LOCATION OF RAINS MAY BE ADJUSTED IN THE FIELD BY A CITY INSPECTOR.
14. CONTRACTOR SHALL PROVIDE ALL NECESSARY HORIZONTAL AND VERTICAL TRANSITIONS BETWEEN NEW CONSTRUCTION AND EXISTING SURFACES TO PROVIDE FOR PROPER DRAINAGE AND FOR DRESS AND BRIDGE TO SAID CONSTRUCTION. EXTENT OF TRANSITIONS TO BE DETERMINED BY THE CITY ENGINEER AND AS SHOWN ON PLANS.
15. ALL GRADING WORK SHALL CONFORM TO THE SOILS REPORT AS PREPARED BY THE SOILS ENGINEER OR PER THESE PLANS.
16. EXACT LOCATION OF ALL SAW CUT LINES MAY BE DETERMINED IN THE FIELD BY A CITY OF LAS VEGAS INSPECTOR IF LOCATION OR PLANS IS NOT CLEARLY SHOWN, OR EXISTING PAVEMENT CONDITION REQUIRES RELAXATION.
17. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO PROTECT EXISTING PERMANT SURVEY MONUMENTS. ANY MONUMENTS DISTURBED SHALL BE REPLACED AND ADJUSTED PER AVAILABLE RECORDS IN ACCORD WITH N.E.S. STATUTE No. 625.550.

174		3-16-88
	C.L.V. SANITATION ENGINEER	DATE
		3-16-88
	C.L.V. CITY ENGINEER	DATE
		3-16-88
	C.L.V. FIRE MARSHALL	DATE
		3-16-88
	C.L.V. CHIEF LAND DEVELOPMENT & FLOOD CONTROL	DATE



S & S DEVELOPMENT INC.,
2250 E. TROPICANA AVE. #19 - BOX 905
LAS VEGAS, NEVADA 89119

CLARK COUNTY BENCH MARK NO. C10SW04: RAILROAD SPIKE AT INTERSECTION OF SAHARA AVE. AND DURANGO DR.

ELFV. = 2659.63'
(C.C. DATUM -104' = C.L.V. DATUM)

2.0" ASPHALTIC CONCRETE PAVING.....	2,499	S.Y.
6" CURB	1,155	L.F.
CONCRETE SIDEWALK	2180	S.F.
CONCRETE VALLEY GUTTER	1915	S.F.
3' CONCRETE GUTTER	49	L.F.
4" CONCRETE (OPEN DRAIN)	40	S.F.
TYPE "A" DROP INLET	1	E.A.
48" STORM DRAIN MANHOLE	1	E.A.
18" R.C.P.	36	L.F.

SHEET NO.	DESCRIPTION
1.	COVER SHEET
2.	GRADING PLAN
3.	MASTER UTILITY PLAN
4.	DETAIL SHEET

[illegible]

COVER SHEET

**THE LAKES TOWN CENTER II
CHILD CARE FACILITY**

TITLE

WO NO. 5085

BY G NAPI

DATE 1/88

SCALE NONE

SHEET

OF 4 SHEETS

5-3-33 107-V1541