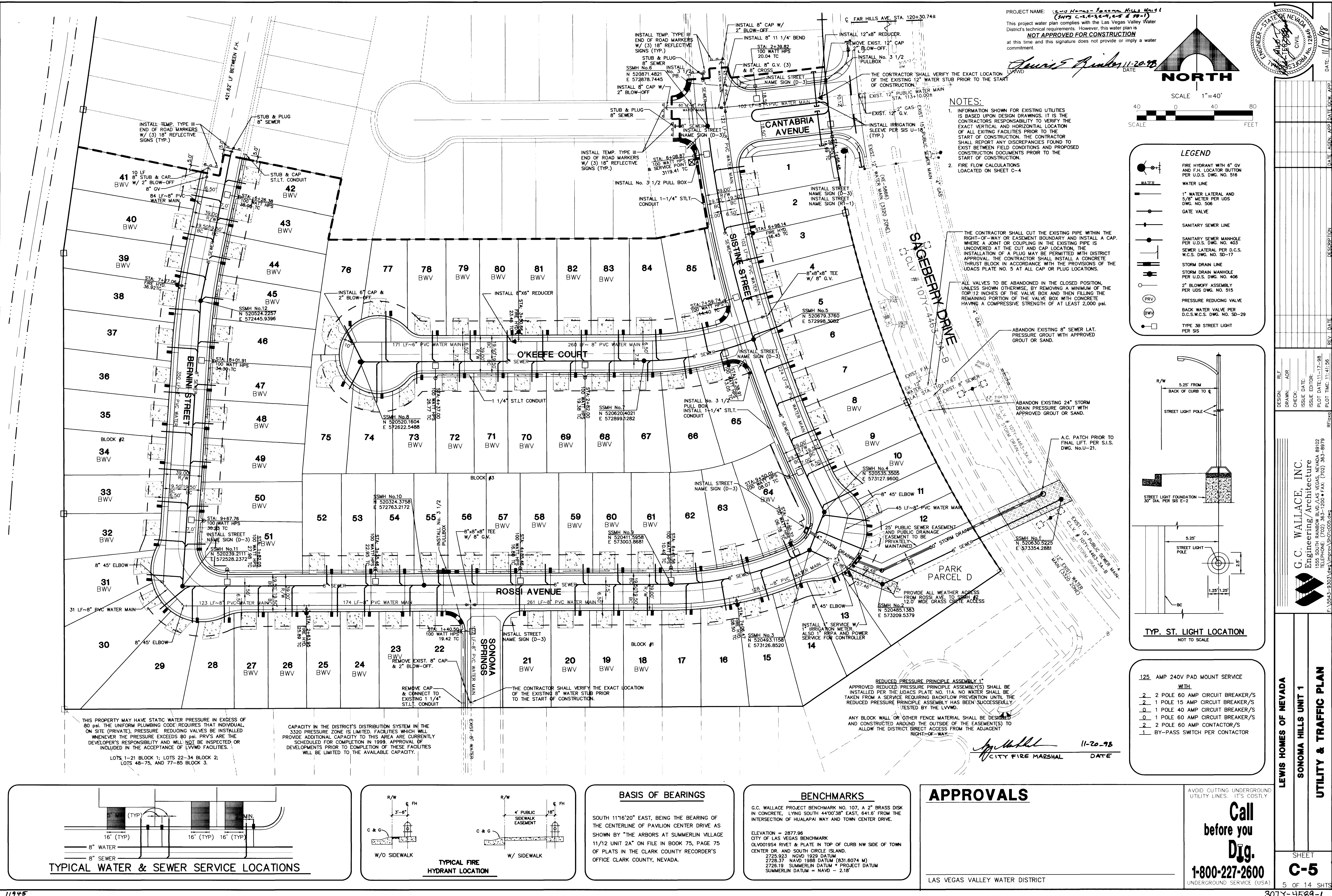
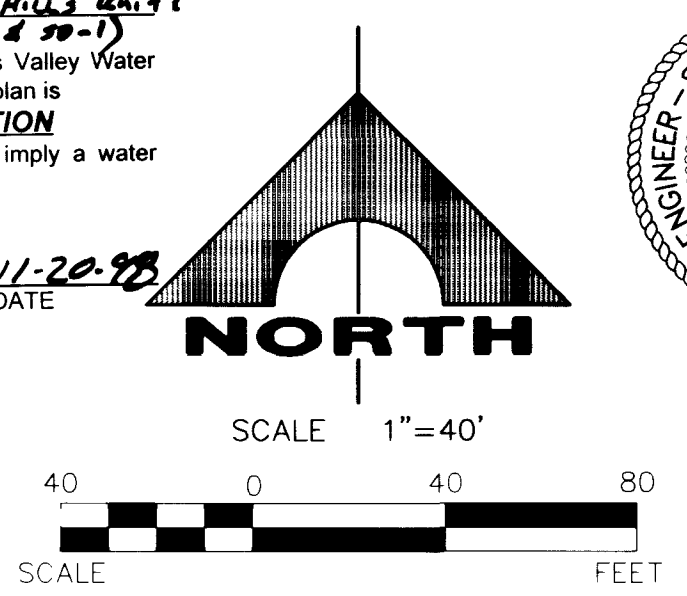




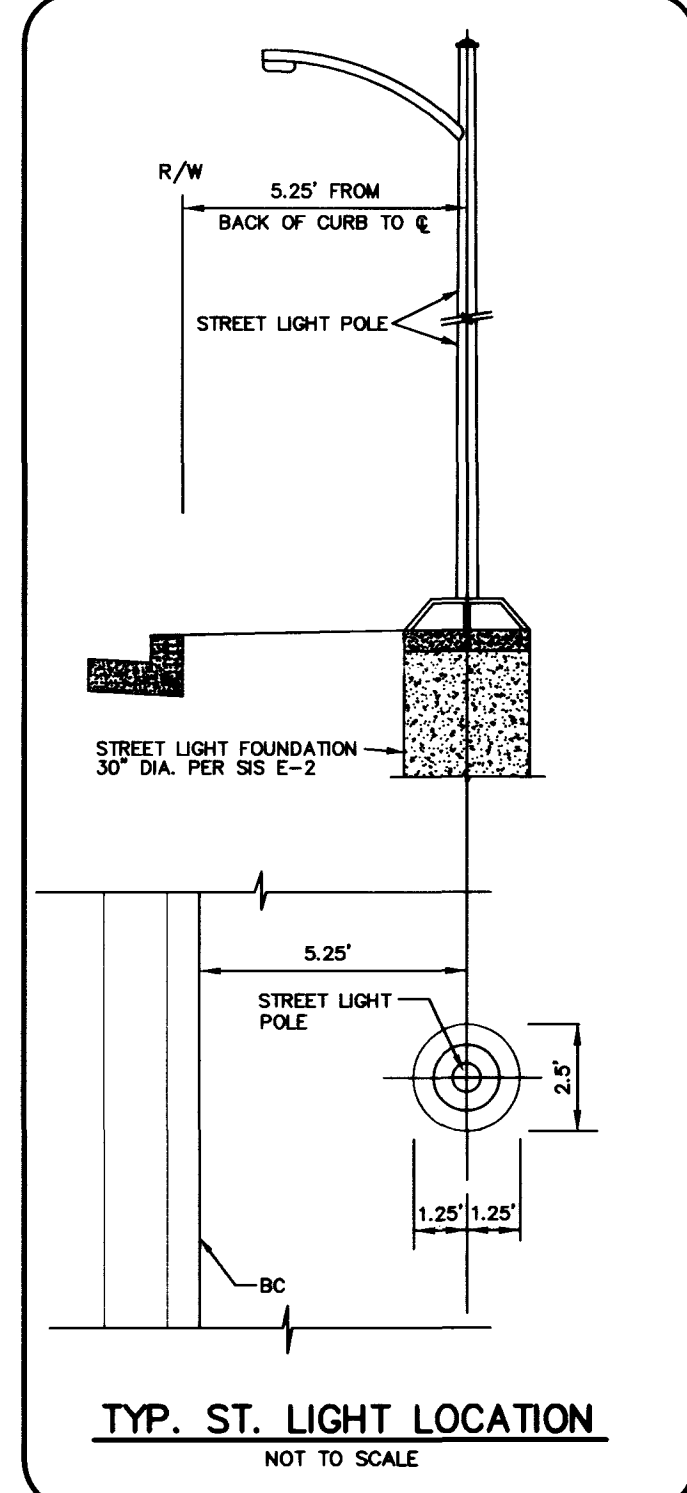
PROJECT NAME: Lewis Homes - Sonoma Hills Unit 1
This project water plan complies with the Las Vegas Valley Water District's technical requirements. However, this water plan is **NOT APPROVED FOR CONSTRUCTION** at this time and this signature does not provide or imply a water commitment.
David E. Rink
DATE: 11-20-98



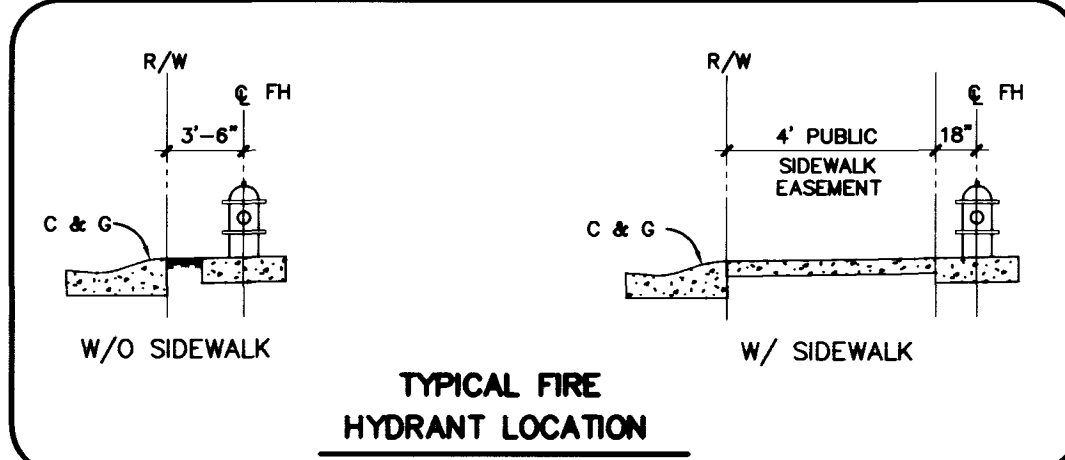
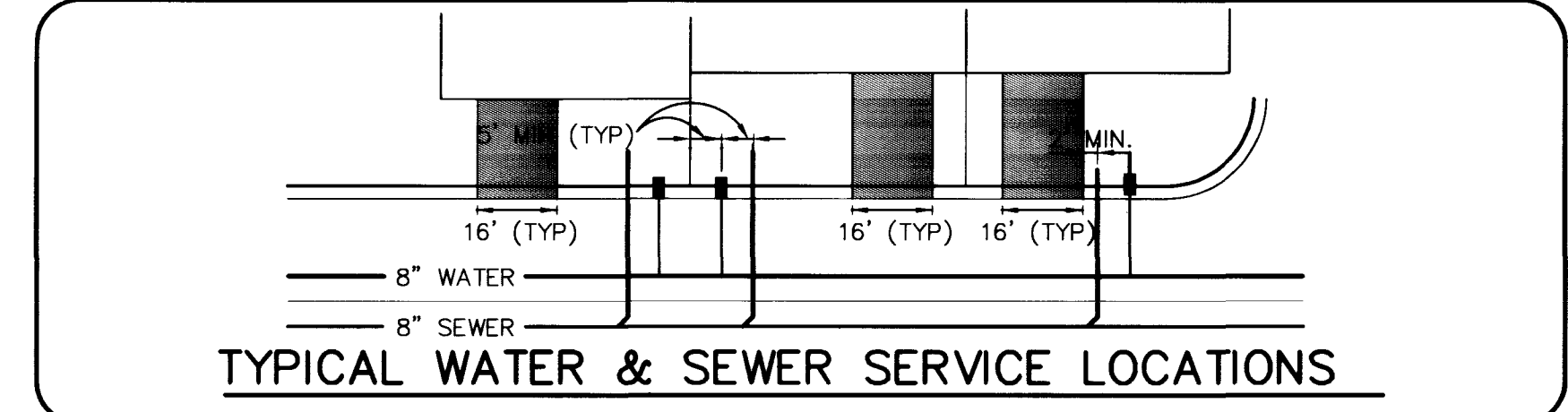
- NOTES:**
1. INFORMATION SHOWN FOR EXISTING UTILITIES IS BASED UPON DESIGN DRAWINGS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UTILITIES PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES FOUND TO EXIST BETWEEN FIELD CONDITIONS AND PROPOSED CONSTRUCTION DOCUMENTS PRIOR TO THE START OF CONSTRUCTION.
 2. FIRE FLOW CALCULATIONS LOCATED ON SHEET C-4

LEGEND

	FIRE HYDRANT WITH 6" G.V. AND 5/8" METER PER U.D.S. DWG. NO. 516
	WATER LINE
	1" WATER LATERAL AND 5/8" METER PER U.D.S. DWG. NO. 506
	GATE VALVE
	SANITARY SEWER LINE
	SANITARY SEWER MANHOLE PER U.D.S. DWG. NO. 403
	SEWER LATERAL PER D.C.S. W.C.S. DWG. NO. SD-17
	STORM DRAIN LINE
	STORM DRAIN MANHOLE PER U.D.S. DWG. NO. 406
	2" BLOWOFF ASSEMBLY PER U.D.S. DWG. NO. 515
	PRESSURE REDUCING VALVE
	BACK WATER VALVE PER D.C.S. W.C.S. DWG. NO. SD-29
	TYPE 3B STREET LIGHT PER SIS



- 125 AMP 240V PAD MOUNT SERVICE WITH:**
- 2 2 POLE 60 AMP CIRCUIT BREAKER/S
 - 2 1 POLE 15 AMP CIRCUIT BREAKER/S
 - 0 1 POLE 40 AMP CIRCUIT BREAKER/S
 - 0 1 POLE 60 AMP CIRCUIT BREAKER/S
 - 2 2 POLE 60 AMP CONTACTOR/S
 - 1 BY-PASS SWITCH PER CONTACTOR



BASIS OF BEARINGS

SOUTH 11°16'20" EAST, BEING THE BEARING OF THE CENTERLINE OF PAVILION CENTER DRIVE AS SHOWN BY "THE ARBORS AT SUMMERLIN VILLAGE 11/12 UNIT 2A" ON FILE IN BOOK 75, PAGE 75 OF PLATS IN THE CLARK COUNTY RECORDER'S OFFICE CLARK COUNTY, NEVADA.

BENCHMARKS

G.C. WALLACE PROJECT BENCHMARK NO. 107, A 2" BRASS DISK IN CONCRETE, LYING SOUTH 44°00'38" EAST, 641.6' FROM THE INTERSECTION OF HUALAPAI WAY AND TOWN CENTER DRIVE.

ELEVATION = 2877.96
CITY OF LAS VEGAS BENCHMARK
OLV001954 RIVET & PLATE IN TOP OF CURB NW SIDE OF TOWN CENTER DR. AND SOUTH CIRCLE ISLAND.
2725.923 NGVD 1929 DATUM
2728.37 NAVD 1988 DATUM (831.6074 M)
2726.19 SUMMERLIN DATUM * PROJECT DATUM
SUMMERLIN DATUM = NAVD - 2.18'

APPROVALS

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.

Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

DESIGN: RLF
DRAWN: ADR
CHECK: [Signature]
ISSUE DATE: 11-17-98
PLOT DATE: 11-17-98
PLOT TIME: 11:41:56

REVISIONS

NO.	DESCRIPTION	REV.	DATE
1	ISSUED FOR PERMIT	1	11-17-98

G.C. WALLACE, INC.
Engineering/Architecture
10000 S. HUALAPAI WAY, SUITE 100
LAS VEGAS, NV 89138
TELEPHONE: (702) 833-1204 FAX: (702) 365-8879
F: 5543-9303 gwc@compuserve.com

LEWIS HOMES OF NEVADA
SONOMA HILLS UNIT 1
UTILITY & TRAFFIC PLAN

SHEET
C-5
5 OF 14 SHTS

