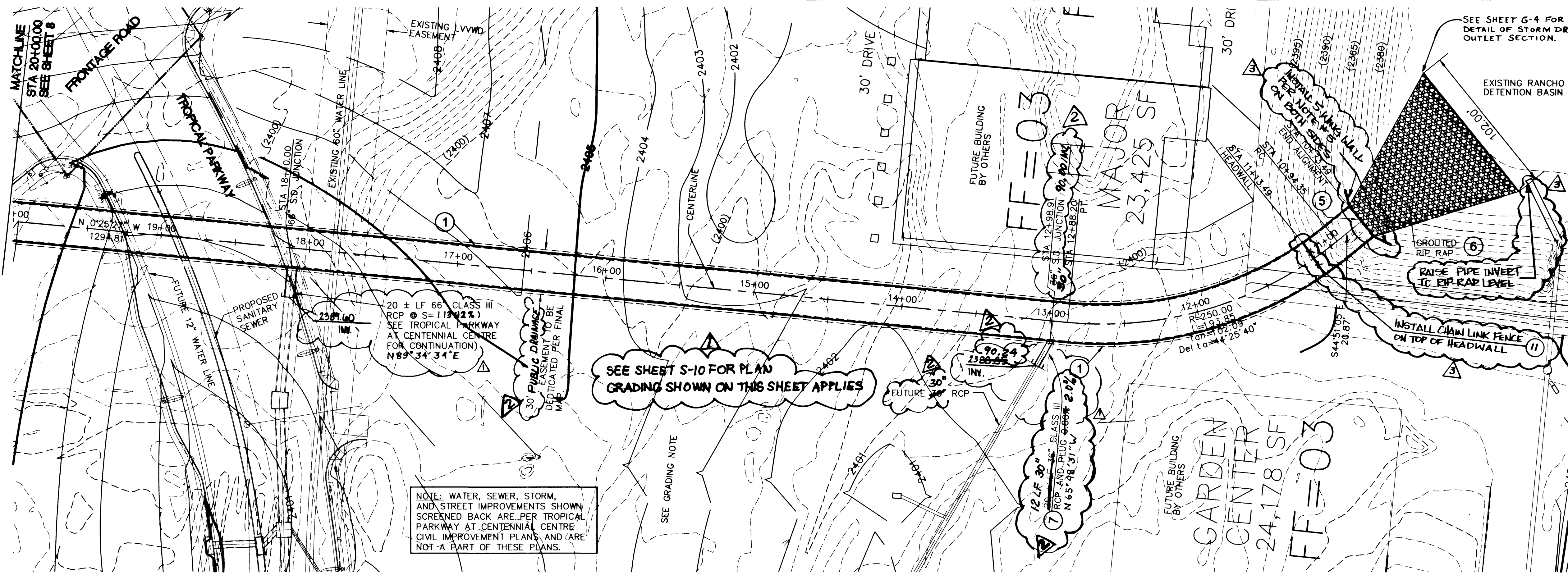


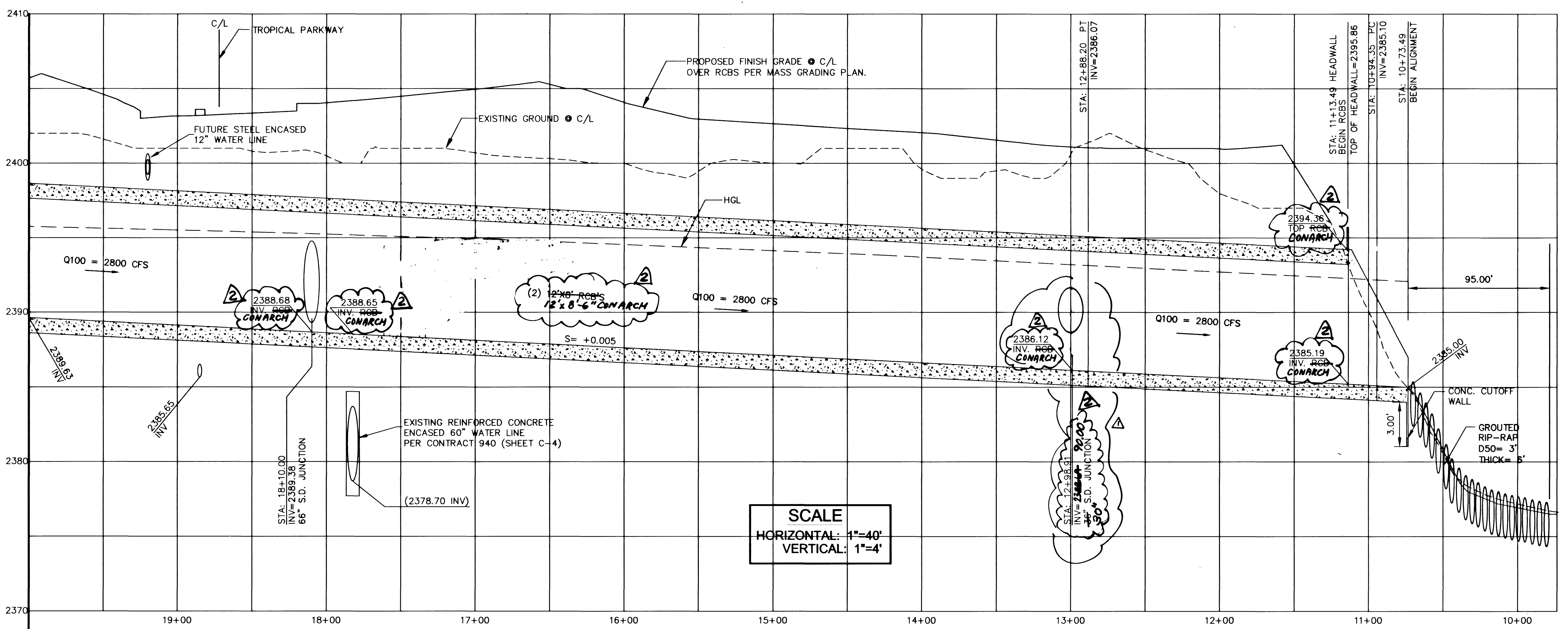
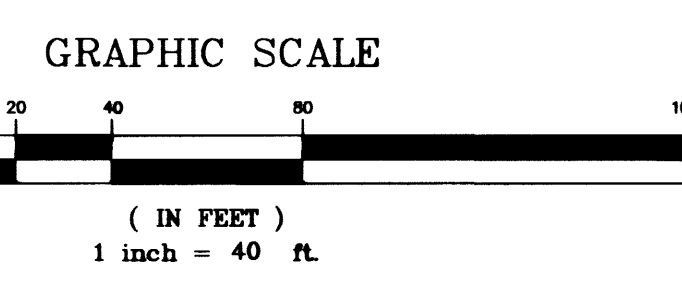


- ### CONSTRUCTION NOTES:
- CONSTRUCT DOUBLE 12" x 8" RCB PER DETAIL "A" ON SHEET NO. 15 (CAST IN PLACE). ON SHEET S-11.
 - CONSTRUCT 12" x 8" RCB PER DETAIL "B" ON SHEET NO. 14 (CAST IN PLACE). SHEET S-8.
 - INSTALL CHANNEL TRANSITION PER DETAIL "C" ON SHEET NO. 15.
 - CONSTRUCT 21" x 8" RECTANGULAR CHANNEL PER DETAIL "A" SHOWN ON SHEET 15. INSTALL CHAIN LINK FENCE PER CLARK COUNTY STD. DWG. NO. 252.
 - CONSTRUCT INLET AND OUTLET STRUCTURES PER DETAILS SHOWN ON SHEETS 14 AND 15.
 - INSTALL RIP RAP PER CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT REQUIREMENTS (D50=3", T=6").
 - CONSTRUCT JUNCTION STRUCTURE PER SHEET 14 DETAIL 1/31 (SEE SHEET S-10).
 - CONSTRUCT JUNCTION STRUCTURE PER SHEET 15 DETAIL 1/32 (SEE SHEET S-2).
 - CONSTRUCT TRANSITION CHANNEL PER SHEET 13 SECTION 1/32 (SEE SHEET S-2 SECT 1/52 & 2/52).
 - PROVIDE A 15' WIDE ACCESS ALONG SIDE OF THE OPEN CHANNEL. INSTALL CHAIN LINK FENCE PER CLARK COUNTY STD. DWG. NO. 252.
 - INSTALL CHAIN LINK FENCE PER CLARK COUNTY STD. DWG. NO. 252.
 - INSTALL RIP RAP PER CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT REQUIREMENTS (D50=6", T=1').
 - CONSTRUCT DOUBLE 12" x 8" RCB PER DETAIL "C" ON SHEET NO. 15 (CAST IN PLACE).
 - CONSTRUCT TRANSITION CHANNEL PER SHEET S-13 DETAIL "M".
- GRADING NOTE:**
PRECISE GRADING PLAN FOR THIS AREA TO BE SUBMITTED WITH FUTURE PLANS. CONTOURS SHOWN ARE MASS-GRADING TO BE CONSTRUCTED WITH CHANNEL.

NOTE: WATER, SEWER, STORM, AND STREET IMPROVEMENTS SHOWN SCREENED BACK ARE PER TROPICAL PARKWAY AT CENTENNIAL CENTRE CIVIL IMPROVEMENT PLANS AND ARE NOT A PART OF THESE PLANS.

SEE SHEET S-10 FOR PLAN GRADING SHOWN ON THIS SHEET APPLIES

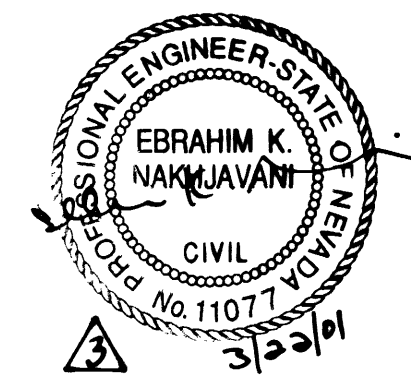
SEE GRADING NOTE



BASIS OF BEARING:
NORTH 88°42'47" EAST FROM THE NORTHWEST CORNER OF SECTION 28, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., MARKED WITH A 3" BLM BRASS CAP, STAMPED "1956" TO THE NORTH QUARTER CORNER OF SAID SECTION 28, MARKED WITH A 1-1/2" ALUMINUM CAP, PER RECORD MAP OF SURVEY FOR NORTHWEST/WESTERN SEGMENT OF THE LAS VEGAS BELTWAY, RECORDED IN FILE 89, PAGE 3, OF SURVEYS, CLARK COUNTY RECORDS, NEVADA.

BENCHMARK:
CITY OF LAS VEGAS
STATION 1LV90 33NES
RIVET & PLATE IN TOP OF CURB, ANN ROAD & BUFFALO DRIVE, SOUTH CURB LINE.
ELEV. = 723.0679 (METERS) NAVD88 DATUM
3.28083333 U.S. SURVEY FEET = 1 METER
ELEVATION = 2372.265 FEET

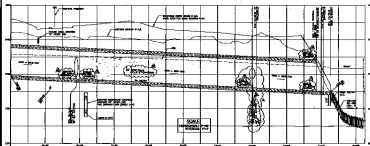
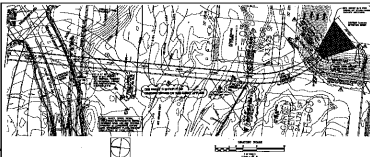
SCALE
HORIZONTAL: 1"=40'
VERTICAL: 1"=4'



Call before you OVERHEAD
1-702-593-6111
SAFETY. SERVICE. SUPPORT.

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

CENTENNIAL CENTRE 7448 W. SAHARA AVENUE LAS VEGAS, NEVADA 8917 (702) 222-1400		Engineers/Planners/Surveyors 205 East Warm Springs Road Suite 308 LAS VEGAS, NV 89119 (702) 866-0004	
CENTENNIAL CENTRE STA: 10+73.49 TO STA: 20+00.00 PLAN AND PROFILE		CENTENNIAL CENTRE MPU FACILITY RCHO 0097 CITY OF LAS VEGAS	
DRAWN BY: J. DECASTRO	DESIGNED BY: J. PATTERSON	CHECKED BY: J. SHIELDS	PROJECT NO.: 98-505
DATE: 11/22/99		DATE: 11/22/99	
SCALE: 1" = 40' HOR. 1" = 4' VERT.		SHEET C-4 9 OF 24 SHEETS DRAWING NO. 107-V.3170	



- LEGEND**
- ① ROAD
 - ② BRIDGE
 - ③ RAILROAD
 - ④ RIVER
 - ⑤ STREAM
 - ⑥ CREEK
 - ⑦ LAKE
 - ⑧ SWAMP
 - ⑨ MOUNTAIN
 - ⑩ HILL
 - ⑪ VALLEY
 - ⑫ PLAIN
 - ⑬ CLIFF
 - ⑭ CANYON
 - ⑮ PASS
 - ⑯ TUNNEL
 - ⑰ TOWER
 - ⑱ Lighthouse
 - ⑲ Castle
 - ⑳ Fort
 - ㉑ Church
 - ㉒ School
 - ㉓ Hospital
 - ㉔ Prison
 - ㉕ Jail
 - ㉖ Barracks
 - ㉗ Warehouse
 - ㉘ Storehouse
 - ㉙ Gas Station
 - ㉚ Post Office
 - ㉛ Telephone
 - ㉜ Radio
 - ㉝ Clock
 - ㉞ Calendar
 - ㉟ Map
 - ㊱ Compass
 - ㊲ Telescope
 - ㊳ Microscope
 - ㊴ Stethoscope
 - ㊵ Sphygmomanometer
 - ㊶ Thermometer
 - ㊷ Barometer
 - ㊸ Anemometer
 - ㊹ Hygrometer
 - ㊺ Radiometer
 - ㊻ Spectrometer
 - ㊼ Chronometer
 - ㊽ Barometer
 - ㊾ Thermometer
 - ㊿ Chronometer

LEGEND

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100