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Owenstora, Key

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AN ATLANTA FIRM IS GIVEN CONTRACT TO PLAN SEWERS

Solomon & Norcross are Retained as Consulting Engineers at \$10,000

WORK STARTS AT ONCE

Council Passes on First Reading Ordinance for Issuance of \$25,000 Bonds

Solomon and Norcross, a firm of sensineers, of Atlanta, were designated at the council meeting Monday evening as consulting engineers for the construction of the new sewer system. The compensation of these engineers will be approximately \$10,000. They will first have the employment of preparing detail plans and specifications for the drainage of the districts of the city now unaccommendated by the city authorities. Following the third the city authorities relative with the city authorities relative the new prevision of the actual construc-

Recommended By Committee It was virtually determined by the special sewer committee, named by Mayor Hickman immediately by Mayor Hickman immediately council in the sewer committee of the new council in the sewer construction of the sewer construction of the sewer council and calbour and Stimson & Norcross, and the sewer constitution of the sewer construction of the sewer council calbour and Stimson stated a recommendation to this effect, in which the mayor as ex-officion of the council carrying his poposition in the council carrying his opposition to the floor of the council carrying his opposition to the floor of the council and there on making a fight for W. A. Willey, of

which was described to the season which was described to the wards for more than an hour, Mee for more than an hour, Mee for more than an hour, Mee for the case of the case o

Three Months In Making Plans
Three months will be required, it
was stated by the engineer Monday
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Solomon & Norross, who were awarded the contract, have now under construction at Lexinston, a \$350,000 seeker project, besides a number of other contracts in large cities for large amounts. Their ordentials for ability to do the work for the city of Owensboro were of the highest.

tract for the consulting engineer tract for the consulting engineer an ordinance authorizing the issuance and sale of the \$225,000 sewer bonds voted by the citizens of Owensboro last November. As soon as this work can be done the bonds will be placed on the market and offered at not less than par.

FLOOD CONTROL COMMITTEE

Washington, Feb. 7. — House Democrats in cancus today approved the selections by party leaders for the selections by party leaders for the selection of the sel

WEATHER REPORT.

Fair Tuesday; Wednesd

Precipitation forty-eight hours preceding 7 p. m. Monday, 22, Total precipitation since January 1, 1916, 9,28; total same period last year 5.33; normal for same period 5

same period 5.

High temperature Monday 3 low 18; same day last year, hig 32, low 28.

Stefansson To Prove The Frozen Arctic Humanity's Birthplace?



The Sea Otter of the Arctic, Whose Favorite Food Is the Giant Crab Shown to the Right, Which Is a Survival of the Earliest Crustagean Forms

The Evidence Upon
Which Science Bases Its
Newest Theory That
the Cradle of Our Race
Was Somewhere in the
"Circum-Polar Basin,"
Where the Explorer
Has Discovered
His New Land

By W. H. Ballou, Sc. D.

THE fact that Stefansson, the renowned Arctic explorer who had been unheard of for nearly a year and a half, is still alive and courageously pursuing his research work in the Arctic regions has revived the hope in scientific circles that before very long he may return with the solution of some

Although both the North Fole and the South Fole have been differenced, it is nevertheless, a fact that millions of square miles in both the Arctic and Antarctic have never been trodden on by modern man. The main object of the Stefansson expedition was to explore these unknown regions because they are believed to hold the answer to many questions which have long

engaged the attention of scientific men.
One of these interesting questions was recently referred to by
Professor Henri Fourier, of the Sorbonne. When the work of
polar research is so organized and systematized that scientists
will be able to live at the North Fole all the year round,
declared, "it will speedly be found that the polar round,
"mannly, the unditional darden of Dales was three. Life origimannly, the unditional darden of Dales was three. Life origimated in the fourth Folar region, and spread from there through-

ica's foremost acientists and in based upon a number of exragordinary bits of evidence which have been brought to light during the has decade, but it is noyed that Stefanson's reason's The region which the Stefanson expedition est out to explore covers about a million equare miles north of western Canada, north of Alaska and north of eastern Siberia, and it is this very

is generally believed to have been the cradle of the world.

The evidence of man's origin in the polar regions has not been
obtained directly from under the great lee-cap, but from around
its edges, more particularly in northern Asia. In the region
extending from Thibet to near the pole the fossil remains of
mammals, Diffs, plants and reptiles have been found from

time to time, and these are very significant.

Dr. W. D. Matthew, at a recent meeting of the New York
Academy of Sciences, sat the American Museum, said: "The
great mass of evidence in lavor of subpation to progressive and
climate and of dispersal from the numbers had regions, is derived from the recorded instory of the Manumalia churing the
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"With a clearer perspective of geologic time and far more exact records, it is evident that most of this deployment and dispersal of mammalian races has taken place since the Ecocae epoch of the Tertiary, although remnants of an older dispersal on the same lines are probably traceable in the present habitat of monotremes, marsupilais and prightive insectorers.

"In view of the date obtainable from historical record from challing from the present recognized affective the object and lower races of men, from the physical and physiological to conclude that the centre of dispersal or mankful in prefitatoric times was central Asia, north of the great Himalayan ranges, and that when by progressive ardity that region be-

came a desert, it was transferred to the bordering regions.

"We may further assume that the environment in which man
primarily evolved was a temperate and more or less ard one,
progressively cold and dry during the course of his evolution.
In this region and under these conditions, the race first attained
dominance which enabled it to spread out in successive waves of

Man and contemporary mammals were the last and highest expression of evolution of life. Before them by millions of years, reptiles had sway, and before reptiles, shees. So all fossil evidence collected relating to the period of man and contemporary mammals is tabled "general".

temporary mammals is labeled "recent."

The Haeckel table, as figured out by Gadow, places the origin of anthropoid apes and lemmar, the stock from among which prospective man, probably an ancestor also of the gibbon, sprang, in the Eocene-Miocene period of \$250,000 years ago. Miocene times were hot ones, when much of the earth was a tropical

In the Asiatic-polar region, however, the conditions were subtropical, as Knowlton has always from 658si plants collected entirely around the Arctic Circle region, and others by mammal and invarientate fossils. In consequence, more animal life and invarient to the consequence of the contract of the sector, and has continued to eventually the contract of the almost continuously since. Also at that time, was areas of the earth were under shallow seas, which later and since have mostly evaporated, because of changes of climate.

The hot Miocene changed into the cooler, more arid Pliocene period, according to Hackel-Gadow so that the appearance





Whole Carcasses of Mammoths Are Found Preserved in the Arctic Ice—This Striking Drawing by Biron Roger Shows One of the Gigantic Beasts, Which Could Only Live in Tropical Climate, Being Submerged in a Frozen Marsh During the

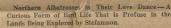
thropoids and contemporary mammals, had increasingly better times for development in the northern Asiatic-polar territory where they were intrenched, and they began to spread around that region the prefer Flynch

that region into northern Burope. What caused this slow change of climate, first cooling off this region, then congealing it? Astronomy answers, "an increasing eccentricity of the earl's soft!" The tables of eccentricity may be found computed by P. F. Kendall in Wright's "Man and the Glacial Period." These tables show that 30000 years goo the coemicity of the earl's orbit was three times that of to-day. Woodriff said: "The widespread story of the delage most be a first product of the control of the control of the coemic story of the delage most be a first product of the coemic story of the delage most be a first product of the coemic story of the delage most be a first product of the coemic story of the delage most be a first product of the coemic story of the delage most be a first product of the coemic story of the delage most be a first product of the coemic story of the delage most be a first product of the coemic story of the delage most be a first product of the coemic story of the coe

Omitting the elevations of the crust, one degree of latitude believe equivalent to 250 feet of elevation, the essential feature of glacial times was the increase of eccentricity and the position of the earth in perihelion in Summer instead of Winter as at

present. There were then long severe Winters and very short, terribly held Shimmers, the latter causing tremendous floods on the south held shimmers, the latter causing tremendous floods on the south vaster dimensions, gave rise about 100 per vaster dimensions, gave rise with the latter was the same with the world said: "The widespread story of the deluge must be a modified tradition from glacial times, when terrific floods occurred each Summer. They must have made such a profound impression as to leave traces in mythis long after migration, was

Another thinker has assumed that the traditions of these same floods gave rise to the flaming sword story, by which Adam and Eve were driven out of the Mesopotamian Garden of Eden. The human mind, ever since it began to possess some organization, has tried to think out the reasons for things, same as ordinary minds do to-day, without the scientific bolistic of evi-



dence. Hence we have myths substituted for evidence from the earliest recorders down to the unknown who was always telegraphing the fell of Port Arthur during the Russo-Jap war.

The Haeckel-Gadow table puts the existence of Pithecanthropus erectus, our earliest discovered ancestor at 600,000 years aro. His skull shows him to have been higher than the apes, but lower than man. His descendants, according to the same table were 350,000 years developing the man brain.

where observed the stephine and five of nationes on that Ashatis polar rim, achieve in 16 days and five of rationes on that Ashatis polar rim, achieved full divolopment of lungs physique and hirs skull with perfected brain 250,000 years ago. What caused it Just excessive cold and nothing else, say actiontists. All or cold that the population of the world at that instant was far greater your hand approach all over the cartily arranged that the proposal succeeding the production of the productio

The summary of this evidence from the works of Huxer Le Conte and others is these given by Dr. Charles E Woodruff, and the content of the con

The section entirely around the Arctic Circle has been continuously inhabited by man, since man evolved. Before, during and after the fee ages—and the last one is not yet all gone—the polar region, whether subtropical or congealed, has been mass tered by man, under whatever conditions, and gainst all hazards in those regions whitehly we characterize as a wful, man has

been accompanied by other mammals, birds, reptiles, invertebrates and plants. In former times, before he glacial age, exdence shows that land was continuous around the Arctic Circle Water gaps have since been made in the Circle by the weight In other words, the Arctic Circle people who first evolved the nertected brain have left the original basitiat of man and his

ancestors continuantly people elector, it is not too much to sesent that there are still offsting their today, not a whit different in form, physique and brain from the men of 180,000 years ago in the Lap of today we have almost typical first men, which men, blond men. In the people of darker skins or redder of browner ather—the nigrecourage spende—we have offshoots who become the property of the province of the property of the province ather men. In the people of the province ather are offshoots who will be the province ather than the province and the province ather than the province and the province at the province and the province are an arrangement and the province and the

These peoples, the nicrescensed races, which include negroes Best indians, and all not while made the mistake of their bree least indians, and all not while made the mistake of their bree in not remaining white and blond, since they have in consequence become the under dogs of the races, subjected by those who re mained white, also have been victims of disease and epidemice and have been depleted time and again because of internarriage. Still many of them survive entirely around the Arctic Circle and illustrate to us that the Fourimter proposition of a Polar Garden of Eden makes it possible for the human race to be reliability and a stated at at time when more southern conditions exterminate us

In other words, the polar region is not only the birthplace o brain and brawn, but the stabilizer and rehabilitator of mankind its estimated populations of to-day are some 10,000,000 people of whom most are Asiatics.

Among the latter, particularly in northern Siberia, are many men of huge stature and large skulls, who have never been defeated in battle, conquered or who have ever surrendered, always fighting to the death. The Russlans, after several centuries of attempted conquests by Cossacks, gave up, and took over a mild control by diplomary and bribes. The Russlans realited that if these huge natives were exterminated there would be also to the Arctic Circle work, that of reindeer propalation from the one of the control of t

the nine months of Winter, Arctic bitzzards, the absence of sunlight, never for an instant interfere with their travel or occupations.

stant interfere with their trave with their trave with their trave. They are pure typical and prim lilive carnivores with eire agit to continue the continue throw a reindenstage by his horal and to master the continue travel of the continue to the continue the continue travel of the continue trave



A Strange Drawing of the Extraordinary Creatures Long Supposed to Live in the Arctic Seas—These Legends, Science Thinks Are Survivals of Racial Memories of Actual Fights of Earliest Humanity in That Region with Monsters.

The Clouded Honeymoon of the Lady Who

Charmed Away and Married Her Friend's Fiance Undergoes a Complete and

Miserable Eclipse

Why Stolen Happiness

Who Has Had Such a Hard

Can Only End

in Unhappines

By CLARA MORRIS