GREAT BRIDGE

Porter Bros. Will **Build Foundation**

3960 FEET IN LENGTH

Total Cost Will Exceed \$1,500,000 Must Be Completed January Fisst, 1912.

Oregonian: With the letting of the contract to Porter Bros. Thursday for the construction of the sub-structure of the big bridge across the Columbia River at Celilo, work has been started on one of the last links of the chain that will shortly connect Portland with the great plains of Central Oregon,

While no statement could be obtained from the Oregon Trunk office as to the cost of the bridge, on the grounds that all estimates were on a unit basis and a total had not been arrived at, it can be authoritatively stated that the figure for the substructure of the bridge itself is practically \$650,000; with the stone-work and concrete for the approach, which was let at the same time, the contract will total over \$700,000.

Steel Contract to Be Let.

There yet remains the letting of the contract for the steel work, the responsibility for which has been largely left by President Stevens to Ralph Average No. pupils belonging Modjeski, the advisory engineer on the bridge. In all prob. No. visits by parents . ability the contract for the steel work will be let in a few days so that preparations can be made for assembling the nine million pounds of steel that will be required in the construction of the vast structure.

The steel contract, including the construction of the Y's at each end of the bridge, will be somewhat over \$450,000. In this way the bridge will approximate \$1,500,000 in total

The specifications call for the completion of the Celilo bridge January 1, 1912. Porter Bros. are required to have the substructure completed April 7, 1911, which gives a time limit of about 10 months.

Twenty-nine Piers Needed.

Twenty-nine piers will be required in the construction of the bridge and work on these will probably start next month. The enormous plant Porter Bros. will require at Ceillo will necessitate considerable assembling, so that active construction work can hardly be started until the end of June.

At this point the Columbia River is filled with rocks with good sub-soil for foundation purposes, so the digging and blasting for the foundation will insure the bridge resting on a solid foundation without an unusual depth having to be reached to obtain safe bottom.

The contract specifies fixed charges for a number of vary ing units. These comprise con crete and stone work, rock excavation, earth excavation, gravel excavation, digging rock foundations, etc., all of which are on a yardage basis.

Bridge to Contain 29 Spans.

The bridge will be over 3960 feet in length and will consist of 29 spans made up as follows:

Five 75 foot spans.

One 250 foot span. One 350 foot span.

Six 230-foot spans. Sixteen 102 foot spans.

The longer spans will be decks. Some idea of the size of the great bridge can be gathered from these particulars: Each of the 75-foot spans will be simple deck girders; there will be one swing draw bridge; one 350 foot through bridge span; the 230-foot spans will be through bridge spans; the 102 foot spans will be deck plate girder spans. In all there will be 45,000 tons of steel in the bridge.

As the Oregon Trunk is due to the personal recommendations of Mr. Stevens to Mr. Hill, whose personal investment the Oregon Trunk is, special pride is being taken in it by the "Empire Builder's" right-hand man and when the first train rolls into Central Oregon it will be over track and bridges complete in every detail.

SCHOOL REPORT FOR TERM

Term report of Madras public schools for the school year ending May 6, 1910: No. days taught during year " holidays " Whole No. days attendance 11851

250

18

150

" absence 1429 " times late No. pupils neither absent nor late Whole No. pupils on register 868 daily attendance 77.4

by members school board W. R. COOK, Principal.

OMESTEAD. Notice for Publica-Homes Department of the Interior, U. S. Land Office at The Dalles, Oregon,

April 18, 1910. Notice is hereby given that THOMAS P. MONROE,

of Madras, Oregon, who, on May 15, 1905, made Homestead [Serial No 03593] No. 14450, for selaswia sec 30, einwi and Lot 1, sec 31, tp 10 s, r 14

Has filed notice of intention to make final five-year proof to establish claim to the bind above described, before Howard W. Turner, U. S. Commissioner, at his office at Madras, Oregon, on the 30th day of May, 1910.

Cisimant names as witnesses: C V Duling, J H Lee, W A Lee, Wesley summer, all of Madras, Ore-C. W. MOORE, Register

THRESHING OUTFIT FOR SALE

Complete J I Case threshing outfit for sale; 16 h. p. engine. Inquire of J. A. Eades, 41 miles southwest of Mad-

Sunday school at 10 a. m. Preaching service at 11 a. m.; the com he evening at 8 p. m.

FOR SALE-Two good fresh cows. Inquire of S. K. King, 6 miles southwest of Madras.

bridge spans, the shorter ones, MONEY TO LOAN ON FARMS, See

LOST-Dark bay gelding, bald face, saddle marks, weight 1000 pounds; leather halter on, Finder kindly notify Porter & Couley, Madras,

TRY Those cinnamon rolls and coffee at the Model Bakery and Cafe.

YOU CAN FIND Dr. Clark at the Keys rooming house, prepared to do all kinds of Dental Work. Those having work to do should call without delay, as the doctor will have to work at other points part of the time. a28-t2

LIST YOUR FARM property with R.

For Rent-Good pasture, five miles outh of Madras, Inquire at this office

FEED STATION Water 80 cts. per 1000 gallons ROLLED FEED FOR SALE

All kinds of grinding done for cash or toll Feed Steam or Dry Rolled EMERY WORK DONE

H. GREEN

Elite Tonsorial Parlors

MADRAS, ORE.

TIMBER LAND. Notice for Publication. Department of the Interior, U. S. Land Office at The Dalles, Oregon, March 15, 1910.

Notice is hereby given that FRED N. VAN MATRE, of Bend, Oregon, who, on November 27, 1908, made Fimber and Stone Entry, No. 01791, for signwig and Lots 3 and 4, sec 7, tp 13 s, r 11 e, W M,

Has filed notice of intention to make

final timber and stone proof, to establish claim to the land above described, before H. C. Effis, United States Commissioner, at his office at Bend, Oregon, on the 3rd

Claimant names as witnesses:
Fred A. Hannell, Lemuel A. Brandenburg, Wilbur X. Hannell, Charles D. Brown, all of Bend, Oregon.
1831-j2 C. W. MOORE, Register

The Pioneer gives you the home and county news and keeps you in touch

with your surroundings. Subscribe for it. Price \$1.50 per year.

CHURCH OF CHRIST SERVICES

CHANCE numon service will follow. Sermon in Thirst Parlor

You are invited to attend these services. ELDER J. H. BARKLEY, Minister.

ITEMS OF INTEREST

Madras State Bank.

FOR SALE-One six-hole Superior steel range, nearly new, with bot water attachments. Inquire of L. F. Rice, C. O. Merc. Co., Madras.

Oregon, Reward.

Rea, if you want quick action upon it. Have onyers for desirable places.

DROP IN AND SEE

sel Land Co's office, Madras.

First And Last

RESTAURANT

All Kinds Of

SOFT DRINKS

CIGARS

Madras, - Oregon

AND PERSONAL PROPERTY

HANDLED BY

MADRAS, OREGON

Local Agent for Depot Addition

to Madras.

REPAIRING-Watch, clock and lew-

elry-by Henry Bivins at VanTas

WITH ME

TOWN

OF ALL KINDS

Imported And Domestic

CIGARS

Loucks Building MADRAS, ORE.

Land Wanted

We buy and sell Farm and Ranch Lands in Oregon WRITE FULL PARTICULARS

Wilkes Land Co.

Seattle, Wash.

NO. 3851.

The First National Bank

OF PRINEVILLE, OREGON

B. F. ALLEN, President,

T. M. Balbwin, Cashler. WILL WURZWEILER Vice Fres. H. BALDWIN, Aust. Cashler.

Valley, Central Oregon

ESTABLISHED 1888 Capital, Surplus and Undivided Profits \$100,000.00

CAMPBELL, STROUD & Co., Props. Wholesale and Retail Deale FRESH AND CURED MEA

EIGHT PER CENT PER ANNUM

NO DELAYS

See A. C. Sanford, Madras

Vermont Loan & Trust Comp

We have the best line of Fresh Meats in the county ALL KINDS OF GARDEN VEGETABLES IN THEIR STAM

ALL NEW STUDEBAKER AUTOS

Shaniko, via Madras To Ben

The Best Accommodations For All Passeng FOR RATES APPLY AT STAGE OFFICE

PRINCE, A Black Percheron COLONEL, A Gray HARRY MARK, RECISTER

A KENTUCKY SADDLER, will stand for the season at my place 4 1-2 miles East of MADRAS. W. H. KILMER

RECISTERED SHIRE STALLION

Will make the season 1910 at Haycreek, Oregon. Arran ments for breeding can be made by applying to the

HAYCREEK, OREGON

Double Stamped in Bond, Reduced to 93

\$4.50 PER GALLON

Old Lewis Hunter Rye Old Continental Rye Cedar Brook Bourbon

> \$1.75 PER BOTTLE SIX BOTTLES, \$9.00

DISTILLERS CAUTION:

The only authorized Bottling of Cedar Brook (W. H. McBrayer) of Bond is udder our new label adopted 1900. Each bottle must bear permit with our fac-simile signature. Julius Kessler & Co., Distillers

J. M. Keeney, Shaniko, U

A Trial Mail Order Will Be Followed by Others

THINK OF IT! AND THINK HARD! Why do you not invest from \$100 to \$450 where the Hill and Harriman railroads invest millions and millions of dollars? They expect to make returns on their investment, and they never have failed. SOUNDS GOOD, DOESN'T IT? Why not take a chance and buy a lot in the

BOYCE AND RAILROAD ADDITIONS MADRAS The Busiest Town in Deschutes

The First Ferminus of the Hill TO and Harriman Lines

An Opportunity for You to Build a Fortune

750,000 acres of wheat land are tributary to Madras and products will be shipped from this city. Cabbages, onions, melons, corn, root crops, and many other vegetables, also fruits, are specialties in this locality. There were stores enough for the old town of Madras, but not enough for the new City of Madras -None near the railroad. There were hotels enough heretofore for the people, but they are overcrowded today .- None near the railroad. There were enough rooming houses, but every one is crowded now, and the demand is growing

greater daily .- None near the railroad. Where 2000 laborers will be kept busy for the next 12 months. RAILROAD AND BOYCE ADDITIONS TO MADRAS

is the place where the R. R. Yards will be located. You must make money by buying lots You can't fail. Lots are 50x100 to an alley. The prices are from \$100 to \$450, according to location. Terms one-third cash, balance easy payments. Don't wait until the best selections are gone. Come tomorrow. Be the first.

We are the exclusive selling agents for the Railroad and Boyce Additions to

MADRAS

FOREIGN DEPARTMENT Union Bank & Trust Co.

235 Stark St. Portland, Oregon

UNION BANK & TRUST CO.

235 Stark St., Portland, Oregon. Gentlemen: Kindly mail me plat and litera-ture of Railroad and Boyce Additions to Madras.