In addition to the foregoing, this Agreement covers all watchmen, flagmen (all crafts), fire watchmen, traffic control person, including the operation of appropriate vehicles, laborers, construction specialists, concrete specialists, foremen (general, grade, pipe, concrete, forms, seeding, asphalt, clearing and grubbing, clean-up stone-laying) in the performance of: the laying of all types of pipe and conduit; the spreading and pouring and raking and tamping of all asphalt and concrete materials and the bull floating (strike off) of all concrete; the laying of all types of stone or manufactured curb, rip-rap, paving blocks, concrete blocks (paving), slope paving, Belgium Block; assembling and placing of Gabion and all similar types of baskets; the handling, loading and unloading and stringing of all materials, the handling, loading and stringing of all wood products by hand or power; the sharpening of all air tool bits and drills and bull points; laying, spreading and storing of all tarpaulins, the operation and maintenance of Bo Mag Rollers; (tending of all Crafts regardless of work being performed in Southern Nevada by any and all methods; any and all types of heaters, fans, air conditioners, or other cooling devices to be tended, handled and fueled by laborers at all times; the handling, laying and placing of forms used for curbing, gutters, roads, and sidewalks and the stripping of same, the placing, setting and maintenance of all flares, blinker lights and reflectors; the cutting and chipping of all joints; the handling, loading, unloading, distributing and erecting of chain-link fence; handling and erecting of wire fence; overhead signs; handling and moving all furniture; handling and placing of wire mesh on roads and bridges; quard rails; the sandblasting and applying of sealers and hardeners and epoxy on concrete and asphalt work; asphalt striping and other asphalt painting; the nozzle operations on sandblasting and guniting operations; the signing of all materials, manufactured or otherwise, which are handled or put in place by laborers, the handling, the loading and unloading and distribution and installation of all guard rails, highway signs, and road markers; attending to, handling, and fueling single diaphragm pumps, insulation pumps, plasterer pumps, monocoat pumps, grout pumps, and pumps up to and including 2" pumps; laying out, moving, connecting, storing and handling all hoses for all pumps; the operating of all types of machines used to seal any type of joints; the operating and servicing of mortar mixers (including, but not limited to, maxi mixers and/or mega mixers) and conveyers used in laborers' and bricklayers work regardless of number; the operating and servicing of all rock drilling machines; the blasting and dynamiting of all rock; welding (excluding machinery, tools, structural steel); installation of manholes and catch basins; the placing of all pre-cast and pre-stressed materials, except when placed or installed by the manufacturer pursuant to its collective bargaining agreement; handling, unloading, loading, assembling and laying of all multiplate; the operating of all air, gas, electric, oil and other types of motor driving tools including all pusher type equipment; all walk behind saws, all concrete saws, drilling and coring equipment; all casings and augers on all drilling rigs; the handling, tending and maintaining of all generators; lasers when used for laborers work on grading, setting and leveling; landscape nurseries; sound barrier installation; demolition or dismantling for all purposes; hazardous waste work to include chemical cleanup, drum handlers, transformers, divers, infra-red destruction machines, plasma arc plants, warehouse storage loading and unloading, safety men, asbestos removal, video x-ray operation; the unloading, loading, handling, stringing, and tending of all brick, all block, all stone and all other masonry products; the paving of all stone and brick products; mason finisher; water proofing, IBC barrier, except on structures; the operating and maintaining of the hydraulic seeder, concrete curb machine, asphalt curb machine, snorkel, stump remover, self-propelled concrete saw, hydraulic motorized pin puller, scissor cars and

C.

forklift. Installation and maintenance of all playground fixtures and equipment. The foregoing applies in the performance of all the aforementioned work and all other work coming under the jurisdiction of LIUNA unless state or local requirements dictate otherwise.

all aerial man lifts. Bobcat incidental to trade and

- D. This Agreement also covers all removal, abatement, encapsulation or decontamination of asbestos, lead and other toxic and hazardous waste or materials, which shall include but not be limited to: the erection, building, moving, servicing and dismantling of all enclosures, scaffolding, barricades, decontamination facilities, negative air machines for asbestos removal, etc.; the operation and servicing of all tools and equipment normally used in asbestos removal or abatement of such waste or materials, including, without limitation, negative air machines for asbestos removal;the sorting, labeling,bagging, cartoning, crating, packaging and movement of such waste or materials for disposal;the clean-up of work site and all other work and stand-by time incidental to the removal, abatement, encapsulation or decontamination of such waste or materials; and the performance of safety watch duties on job sites where work is performed under this Agreement.
- E. This Agreement also covers the following, but is not limited to:
  - 1. The preparation of trenches, and footings for above ground or underground lines or cables
  - 2. The handling of all rods, mesh and material for use in reinforcing concrete construction.
  - 3 The rigging of pipe.
  - 4. Trenches, Manholes-Cutting of streets and ways for laying of pipes, cables or conduits for all purposes; digging of trenches, ditches, manholes, etc.; handling and conveying all materials; concreting, backfilling, grading and resurfacing and all other labor connected therewith. Clearing and site preparation as described herein. Cutting or jack hammering of streets, roads, sidewalks or aprons by hand or the use of air or other tools. Use and maintenance of all walk behind concrete saws, drilling and coring equipment, all augers and casings on drilling rigs. The leveling, grading and other preparation prior to laying pipe or conduit for any purpose. Loading, unloading, sorting, stockpiling, wrapping, coating, treating, handling, distribution, laying and making of joints of water mains, water pipes, gas mains and all pipe including placing, setting and removal of skids. Cribbing, driving of sheet piling, lagging and shoring of all ditches, trenches and manholes. Handling, mixing or pouring of concrete and handling and placing of other materials for saddles, beds, or foundations for the protection of pipes, wires, conduits, etc. Backfilling and compacting of all ditches, resurfacing of roads, streets, etc., and/or restoration of lawns and landscaping, welding, joining, underwater cable installation. Trench less technology and directional boring shall be the work of the Laborer.
  - 5. Sewers, Drains, Culverts and Multiplate Unloading, sorting, stockpiling, coating, treating, handling, distribution and lowering or raising of all pipe or multiplate. All digging, driving of sheet piling, lagging, bracing, shoring, and cribbing; breaking of concrete backfilling, tamping, resurfacing and paving of all ditches in preparation for the laying of all pipe. Pipe laying, leveling and making of the joint of any pipe used for main or side sewers and storm sewers. All of the laying of clay, terra-cotta, ironstone, vitrified concrete, ductile iron, or other pipe and the making of joints for main or side sewers and storm sewers and all the pipe for drainage. Unloading, handling, distribution, assembly in place, bolting and lining

up of sectional metal or other pipe, including corrugated pipe. Laying of lateral sewer pipe from main sewer or side sewer to building or structure. Laying, leveling and making of the joint of all multicell conduit or multi-purpose pipe. Cutting of holes in walls, footings, piers or other obstructions for the passage of pipe or conduit for any purpose and the pouring of concrete to secure said holes. Digging under streets, roadways, aprons or other paved surfaces for the passage of pipe, by hand, earth auger or any other method and manual and hydraulic jacking of pipe under said surfaces. Installation of septic tanks, cesspools and drain fields. Oil, brine, chemical transmission lines and related work, fiber optics, communication lines and cathodic protection.

- 6. Drilling and Blasting All work of drilling, jack hammering, and blasting. Operation of all rock and concrete drills, including handling, carrying, laying out of hoses, steel handling, installation of all temporary lines and handling and laying of all blasting mats. All work in connection with blasting, handling and storage of explosives, carrying to point of blasting, loading holes, setting fuses, making primers and exploding charges. All securing of surface with wire mesh and any other material and setting of necessary bolts and rods to anchor same. All high scaling and other rock breaking and removal after blast. Handling and laying of nets and other safety devices and signaling, flagging, road guarding.
- 7. Signal Men-Signal men on all construction work defined herein, including traffic control signal men or flagmen at construction sites.
- 8. Use of Tools Operation of all hand, pneumatic, electric, motor combustion or air-driven tools or equipment necessary for the performance of work described herein.
- 9. All clean-up, including general, construction, janitorial, final, and micro cleaning; all cleaning and removal of debris, rubbish, and refuse of any type and kind for all trades on all jobs, and final cleaning operation on any project or part thereof before the project or any part thereof is turned over to the owner.
- Provision of drinking water to all trades per OSHA standards (29 CFR Part 1926 Subpart D). Contractor shall provide adequate restroom facilities per OSHA standards (29 CFR Part 1926 Subpart D).
- F. This Agreement shall also cover all work traditionally performed by Laborers within the jurisdiction of this Agreement.

## ARTICLE X ADDENDUM A - TUNNEL WORK

- 1. This Addendum A shall cover the construction, alteration, or renovation of all tunnels, shafts, adits, silos, raises, ventilation raises, ducts, underground chambers and all other work where miners are required to work below the surface of the earth and which falls within the jurisdiction of the Laborers International Union of North America.
- Tunnel work shall be defined as the actual boring, driving, and concreting of tunnels. A shaft
  and/or silo shall be defined as sinking of any vertical, inclined or declined shaft (including stations)
  by using shaft sinking methods. Any mining performed off the completed shaft shall be considered
  tunnel work.

In the event a dispute arises in the differentiation between the Union shall meet to resolve the dispute.	een a tunnel or shaft, the Contractor and
	Laborerers Local 872 Job Description pg. 4

- 3. Without limiting the scope of the work covered hereby, it is agreed that Miners' and Bull Gangers' work shall include but not be limited to, the following:
- a. The construction, laying and maintenance of all railroad tracks.
- b. All mining work, including the manning, running and/or handling of all boring equipment, mole machines and continuous mining equipment; all drilling regardless of type or method used for work covered by this Agreement; and all loading, shooting and handling of all powder, including splitting and making primer.
- c. Support craft for underground users and other crafts.
- d. Timbering, whether wood or steel, including cutting, welding, handling and placing of all ribs, lagging, liner plate and other ground support.
- e. All rock bolting and placing of rock restraining wire.
- f. Mucking and dumping, including all cable and/or hose tenders, swampers (brakemen and switchmen) on muck trains and timber trains, and pushing or pulling of any cars, including mantrips.
- g. Handling and extending all water, air and vent lines for or in the tunnel or tunnel shaft.
- h. Installations of combination guides and utility lines in steel-lined drill holes being converted to shafts for mining operations.
- i. Manning of cherry picker and/or car passers while mucking.
- j. Small pumps in tunnels and tunnel shafts.
- k. Concrete work, including gunite and shotcrete pots (wet and dry) grouting, dumping of agitators, raising setting and moving of forms, including slip forms, in shafts and tunnels.
- I. Handling all rods and other material for use in reinforced concrete.
- m. Stripping all forms and all cleanup work.
- n. Tool Crib -- all sharpening of bits and steel nippers.
- o. All dry housemen and chuck tenders.
- p. All air tuggers, conveyors, kemper pneumatic placers and all similar type equipment, including Slusher's.
- q. The monitoring of ingress and egress at the tunnels or shafts where required.
- r. Outside man/Expediter.
- s. The monitoring and testing of tunnel/shaft water.
- t. Assist in the assembly of muck handling conveyors.
- u. Alpine Spotter /Lamp Man
- v. Pipe Jacking