1. *BRICK MASONRY*: Brick Masonry shall consist of, but not be limited to, the following work procedures and installation of the following materials:

A. The laying of brick made from any material in, under or upon any structure or form of work where bricks are used, whether in the ground, or over its surface, or beneath water; in commercial and residential buildings, rolling mills, iron works, blast or smelter furnaces, lime or brick kilns; in mines or fortifications, and in all underground work, such as sewers, telegraph, electric and telephone conduits; including the installation of substitutes for brick such as all carbon materials, Karbate, Impervite or mixtures, all acid resistant materials, all terra cotta and porcelain materials, except where the foregoing materials are manufactured to substitute for tile as provided for under the category of Section 8, C, of this Code.

B. All cutting of joints, pointing, cleaning and cutting of brick walls, fireproofing, blockarching, terra cotta cutting and setting, the laying and cutting of all tile plaster, mineral-wool, cork blocks and glass masonry, or any substitute for above materials, the laying of all pipe sewers or water mains and the filling of all joints on the same when such sewers or conduits are of any vitreous material, burnt clay or cement, or any substitute material used for the above purpose, the cutting, rubbing and grinding of all kinds of brick and the setting of all cut stone trimmings on brick buildings, and the preparation and erection of plastic, castables or any refractory materials.

C. Cleaning, grouting, pointing, and other work necessary to achieve and complete the work under the foregoing categories; all waterproofing and black mastic waterproofing, silicone and/or substitutes sandwiched between masonry units in the interior of the wall.

D. All terra cotta called unit tile in sizes over 6"x12" regardless of method of installation; all quarry tile over 9"x9"x1 1/4" in size; split brick or quarry tile or similar material if bedded and jointed with one operation. The bedding, jointing, and pointing of the above materials shall be the work of the craft installing same.

E. All burnt clay extruded cellular products regardless of trade name or method of installation when used as a veneer on structures; all clay products known as terra cotta tile, unit tile, ceramic veneer and machine-made terra cotta and like materials in sizes larger than 6"x12", regardless of the method of installation. Where the preponderance of material to be installed is of the above size, and when material of lesser sizes is to be used in connection therewith, the bricklayers shall install all such materials. Brick paving comes under bricklayers' trade classification.

F. The preparation, setup, calibration, operation, cleaning, and routine maintenance of any mechanical devices or robotics used to install masonry units and materials, or that otherwise assist the mason in performing any of the work described in Article II and Code 1 of the IU Constitution, as well as the preparation and ongoing maintenance of the work area to allow proper installation of masonry units and materials.

MASTER LABOR AGREEMENT

BETWEEN

NEVADA CONTRACTORS ASSOCIATION

AND

SOUTHWEST REGIONAL COUNCIL OF CARPENTERS AND AFFILIATED LOCAL UNIONS

OF THE

UNITED BROTHERHOOD OF CARPENTERS AND JOINERS OF AMERICA







CONSTRUCTION

JULY 1, 2018

THROUGH

JUNE 30, 2023

200. This Agreement shall cover work on building, heavy highway, and engineering construction, including the construction of, in whole or in part, or improvement or modification thereof, including any structure or operations which are incidental thereto, the assembly, operation, maintenance and repair of equipment, and facilities, used in connection with the performance of the aforementioned work and services and including without limitation the following types or classes of work.

201. Street and highway work, elevated highways, viaducts, bridges, abutments, retaining walls, subways, water supply, water development, reclamation, irrigation, draining and flood control projects, water mains, pipelines, sanitation and sewer projects, dams, aqueducts, canals, reservoirs, intakes, channels, levees, dikes, revetments, foundations, pile driving, piers, locks, dikes rivers and harbor projects, breakwaters, jetties, dredging, tunnels and building inspection. The handling, cleaning, erection, installation and dismantling of machinery, equipment and all work on robotics, included but not limited to rigging, handling, installation, maintenance, programming and the use of all stationary and/or portable robots. This shall include the use of all robots used in any industry, including the nuclear field.

202. The construction, erection, alteration, repair, modification, demolition, addition or improvement, in whole or in part, of any building structure, including oil or gas refineries and incidental structures, solar energy installations and appurtenances which are incidental thereto, or the installation, operation, maintenance and repair equipment, and other facilities used in connection with the performance of such building construction except where such structures are an incidental or supplemental part of highway and engineering construction, as defined in this Section.

203. The Contractor shall construct all wood panel forms, and frame walls to be used on the jobsite for a specific project and such work shall be performed only by carpenters under the terms of this Agreement.

204. Any wood panel forms that are constructed by the carpenters under the provisions of this Agreement may be reused on any jobsite by any Contractor.

205. Any modifications of wood panel forms shall be performed only under the provisions of this Agreement.

206. The provisions of this Agreement shall apply to all standard manufactured commercial brand forms for the placement of concrete where field assembly and disassembly is required. The installation, stripping, and disassembly of forms, which may be reused on any jobsite by any contractor and shoring, will be in accordance with the provisions of this Agreement.

207. This Agreement shall cover all work in connection with Hico and similar type beams including, but not limited to the unloading, carrying, spotting and stacking the initial delivery, the installation, and stripping and removing of Hico shores.

208. This Agreement shall cover all work in connection with Plywood Decking including, but not limited to, the carrying, stacking, installation, and removal.

209. This Agreement shall cover all work in connection with Beam Sides and Beam Soffits, including, but not limited to the cutting, setting, removal, relocation and stacking of Beam Sides and Soffits, bracing and pads.

210. This Agreement shall cover all concrete form work, including, but not limited to, the fabrication, constructing, placing, erection, rigging and hoisting, stripping and removing of all forms and the operation of the fork lift, Leod, Pettibone or mobile equipment to perform all of the above work. This agreement also covers concrete floor polishing.

211. This Agreement shall cover all work in connection with precast, prestressed concrete stone or fabricated units, including, but not limited to, lightweight precast, GFRC, Stone Panels (excluding solid Marble and Granite), Dryvit Exterior Insulating Finish Systems, (EFIS) or any other system of panels that is attached to the interior or exterior of any building or structure; any pre-fabricated concrete stone or imitation stone included as part of the exterior wall system; and any prestressed or precast structural framing members, columns, lintels, and beams and metal studs in reference to all the above work. This Agreement shall include theming work utilizing the materials mentioned above. This Agreement shall cover all types of exhibit work traditionally performed by carpenters.

212. The laying out of all work and operation of all tools and equipment for cutting, handling, assembling and fabrication whether performed at the jobsite or a panelization compound of any and all structural members, including but not limited to those required for pre-fabricated flat curtain wall panels and continuous aesthetic trims or "pop-outs", i.e., cornice work and/or horizontal and vertical banding of any type where such metal framing must be added (to the flat panel) to minimize overall EFIS foam thicknesses and thereby comply with local codes for EFIS curtain walls.

213. Pre-fabrication of materials outside this agreement is permissible under the following situations:

213.1 Custom or specialty non-linear trims, such as ornate column bases, capitals, medallions, and so forth may be all or partially framed outside this agreement if the framing itself is required to affect the assembly of applicable profiled elements

thereon for the purpose of shipment to the jobsite; and also, where EPS (foam) profiles or elements are desirable to compete with more costly exterior elements such as GFRC and FRP.

213.2 Where contractors are bidding against non-union contractors who have access to prefabricated products and such products would make unionized contractors noncompetitive and endanger their prospects of successfully competing for a job. In such cases, this waiver shall be processed by the Work Preservation Committee.

214. This Agreement shall cover all work in connection with tilt-up slabs, including but not limited to, benchmarks, lay out, setting of all forms, block outs, metal door and window jambs, templates for bolts, lift points, knee braces, all stripping of forms (whether or not to be reused), rigging, setting, plumbing, and lining, welding, drilling, cleaning, ledger bolts, setting ledgers, setting of expansion joints and caulking. Also, to include forms for stairs and loading docks (setting and stripping), installation of all doors including roll-up, installation of laminated beams or precast structures, and operation of the fork lift to perform all of the above work.

215. This Agreement shall cover all work in connection with the hoisting of materials, which are to be used by the carpenters including but not limited to the rigging, guiding, and handling.

216. This Agreement shall cover all work in connection with self-supporting scaffolds over fourteen (14) feet in height or scaffold built for special purposes including, but not limited to, handling, building, erecting and disassembling. Building, erecting and dismantling of any and all motorized or mechanical mast climbing and swinging stage type scaffolds for multi-craft use. Scaffolds erected and dismantled by the scaffold contractors, shall be the work of the carpenters.

217. This Agreement shall cover all work in connection with office modular furniture systems including, but not limited to the unloading by any means, stockpiling, distribution to point of, erection, carrying, handling, transportation, uncrating, installation, cleaning and/or staging of all office, commercial, industrial, institutional, and hotel furniture, furniture systems, furnishing, etc., including (regardless of their materials or method or manner of installation, attachment or connection). Also included will be layout work including the use of level, transit and any other instrument or tool (or adaptable tool) required for the work herein described.

218. This Agreement shall cover asbestos abatement and other work involving the removal of hazardous materials. In the event this work is subcontracted by the Contractor, (Section III shall not apply as stated below). Section III shall not apply but the Contractor agrees to utilize his best efforts to ensure that the work is done by a contractor signatory to an agreement with the Union, provided suitable and competitive signatory contractors are available.

219. Repairs necessitated by defects of material or workmanship or adjustments of newly purchased and/or installed equipment or machinery will not be subject to this Agreement when such repairs and/or adjustments are made by the manufacturer thereof or his agents or employees pursuant to the terms of a manufacturer's guarantee and the Union will not hamper such manufacturer or his agents or employees on such exempted work.

work, preparation of all openings for lighting, air vents or other purposes, and all other necessary or related work in connection therewith.

227. No limitation shall be placed on the work covered by this Section by reason of the surface or texture or purpose for which the materials described herein are used, designed, or intended.

228. It is further specifically understood that the installation, tying and connection of all types of light iron and metal studs and all types of light iron furring erected to receive the materials specified in this article, including but not limited to gypsum wallboard, walls, partitions, ceiling heat panels, backing boards, plastic or acoustical materials or any material attached to the above described light iron construction is specifically included in the work covered by this Section. This agreement also covers the installation of decorative metal and any type of metal panel.

229. The installation, erection and construction to include the work of fabrication of all materials to receive a plaster finish, to also include the completing of all light iron construction, furring, making and erecting of brackets, clips and hangers; metal lath, corner beads and arches erected for the purpose of holding gypsum plaster, cement plaster and all other plaster bases.

230. All carrying bars, purlins and furring, regardless of size, light iron and metal furring of all descriptions such as rods, channel flat iron and other ceiling systems for the receipt of metal lath, or rock lath, and all other plaster bases which are to receive plaster on one or both sides, to include any and all plastering accessories.

231. The nailing, tying, cutting, welding, and fastening, regardless of method, of the above and all wire and metallic lath of all descriptions connected therewith.

232. The placing, handling, moving and erection of all materials, which fall within the description of work, set forth in this Section. The erecting and moving of all scaffolds and the moving and handling of all materials to be used in the erection of scaffolds or other patented scaffolding.

233. The work covered by this Agreement shall include all types of wood flooring of any size, shape or pattern in all its branches and phases, such as nailing, filling, laying, striping, tongue and groove, underlayment, blocks-mastic work, sanding, edging, staining, finishing, basing, application of shellac, varnishes, sealers, waxing and all maintenance and related work. Computer floors, and/or raised access floors in all its branches and phases, such as material handling, layout, fabrication, maintenance, installation, cutting, fitting, and fastening of all materials and components, such as pedestal stanchions, stringer systems, seismic bracing, unistrut systems, x-ray supports, light supports, cable vault supports, racks, shelving, ceiling grids, clean room wall framing, ceiling supports, utility screen supports, unistrut metal framing systems of all lightweight standardized components which can be bolted together to form roofs, decks and special structural elements of varying modular configurations and all other necessary structural support assemblies. Installation of ramps, steps, fascia assemblies, plenum dividers, air grills, cable cut-outs, ledge extrusion, hand rail assemblies, cove base at perimeter walls, lamination of coverings onto floor panels, and any other operation relative to computer floor installations. In addition to wood flooring, this Agreement shall also cover all types of floor covering.

221. The carpenters claim installation of metal studs, metal frames, including siding attached thereto, architectural metal and decorative metal panels, shingles, roofing, and plastics used in the performance of carpentry work, operation of the Pettibone and forklift incidental to carpentry work and the use of survey instruments, either optical or electronic. Carpenters assigned to using survey instruments shall receive not less than the rate of pay for his regular classification.

222. The carpenters claim the layout, rigging, tagging, signaling, cutting, burning, welding, chain sawing, driving, setting and pulling of all soldier piles and soldier beams together with all necessary waling, shoring, underpinning, struts, bracing, capping and lagging necessary for construction of subterranean structures of all types to include, but not limited to subways, subway stations, buildings, storm drains, sewers, pipe lines and all open cut and cover construction projects. The carpenters further claim construction of all covers and access mats to include all necessary rigging for setting and removing, whether intermittently or regularly, and installation and removal of timber decking.

223. Fences constructed of wood, insulation installation, drywall and lathing work is covered in this Agreement and is considered as bargaining unit work, performed under all the terms and conditions of this Agreement.

224. materials, fixture attachments including all, layout



Master Labor Agreement

Northern Nevada Cement Masons 2016-2019

OP&CMIA Local 797

NORTHERN NEVADA CEMENT MASONS

Classification includes but not restricted to the following:

This Agreement shall cover all work coming within the recognized jurisdiction of the Operative Plasters and Cement Masons International Association of the United States and Canada.

Work shall be assigned in accordance with the terms of this Agreement. The Individual Employer shall, in his sole and unlimited discretion, determine the need for and number of Employees necessary to perform any work covered hereby.

Without limiting the scope of the work covered hereby, it is agreed that Cement Masons work shall include but shall not be limited to all the following construction work:

- (a) All building construction, including but not limited to the construction, erection, alteration, repair, modification, demolition, addition or improvement in whole or part of any building structure.
- (b) All heavy highway and engineering construction, including but not limited to the construction, improvement modifications and demolition of all or part of any streets and highways (including sidewalks, curbs and gutters,) bridges, viaducts, rail roads, tunnels, airports, water supply, irrigation, flood control and drainage systems, sewer and sanitation projects, wharves, docks, breakwaters or rip-rap stone, or operation incidental to such heavy construction work.

The construction, erection, alteration, repair, modification, demolition, addition, improvement of all building, heavy and highway, utility, industrial and all other type(s) of construction.

GROUP 1

All cleanup work of debris, grounds, and building including windows and tile,

Dumpmen or Spotter (other than asphalt) Handling and Servicing of Flares, Watchmen General Laborer: Shall include, but is not limited to, various construction and support, work processes and tasks, necessary for the economic and efficient completion of the construction work being performed not listed in any other Group Stocking and scrapping drywall, metal studs and related materials Tending to Carpenters, handling and distributing materials used by Carpenters **Tending to portable space heaters** Profilograph work all types manual, self propelled or carts Gabion basket, building, handling, installation, and rigging Dry set paver work **Guide Posts and Highway Signs Guardrail Erection and Dismantling** Limber, Brushloader and Piler

Traffic Barrier Erector

GROUP 2

Choker setter or Rigger (clearing work only) Pittsburg Chipper and similar type brush shredders

Concrete worker (wet or dry) all concrete work not listed in Group III including but not limited to: concrete forms stripping, handling, cleaning, oiling and moving to the next point of installation

Waterproofing work

Epoxying rebar/dowels and anchoring dowel baskets Placement/pouring of concrete including any epoxy resin or similar materials, rodding, spreading and tamping concrete, brooming or brushing, hand application of curing compounds, applying topping (wet or dry) colors or grits, and exposed finishes for architectural work

Concrete patching, dry packing, chipping, stoning, and grouting, Concrete cold whether/rain protection and curing (except in cases of emergency)

Placement/anchoring of all earth stabilization/filter fabrics, Mechanically Stabilized Earth (MSE) and Keystone type retaining walls rigging, placing, aligning, backfilling and installation of dead men and any other stabilization components Crusher or Grizzly Tender

Greasing Dowels

Guinea Chaser (Stakemen)

Panel forms (wood or metal) handling, cleaning and stripping of Loading and unloading, Carrying and handling of all rods and material for use in reinforcing concrete

Railroad Trackmen (maintenance, repair or builders) Sloper

GROUP 3

Asphalt Workers (Ironers, Shovelers, Cutting machine) **Buggymobile** Chainsaw, Faller, Logloader and Bucker **Compactor (all types)** Fence erector including safety, chain link, turtle, field and barbed wire fencing **Concrete Mixer under 1/2 vard Concrete Pan Work (Breadpan type), handling, cleaning,** stripping Concrete; Saw cutting and coring all types, Chipping, bush hammering, Grinding, Sanding, Vibrator, Epoxy Type Injection pumps Cribbing, Shoring, Lagging, Trench Jacking, Hand-Guided **Lagging Hammer Curbing or Divider machine Curb Setter (precast or cut) Ditching Machine (hand-guided) Drillers Helper, Chuck Tender** Form Raiser, Slip Forms Grouting of Concrete Walls, Windows and Door Jambs Headerboardmen Jackhammer, Pavement Breaker, Air Spade **Mastic Worker (wet or dry) PipeWrapper, Kettlemen, Potmen, and Laborers applying** asphalt, creosote and similar type materials All Power Tools (air, gas, or electric), Post Driver **Riprap-Stonepaver and RockSlinger, including placing of** sack concrete wet or dry Rototiller **Rigging and Signaling in connection with Laborers' work** Sandblaster, Potmen, gunmen or Nozzlemen, water blasting not

covered in Group 5A

Vibra-screed

All demolition and wrecking work including but not limited to any torch work cutting, burning, plasma arc, dust control, and salvaging (removing and salvaging of all materials, windows, doors, plumbing and electrical fixtures) and use of customary tools and equipment for demolition and wrecking All underpinning foundation work, digging of underpinning pits, removal of debris with tuggers or by other methods, cutting, handling and installing all shoring boards and lagging boards used for underpinning and foundation work, placement and tying of steel reinforcing for underpinning piers, all tiebacks and soil nail work drilling and grouting, all soldier beam work and use of customary tools and equipment for underpinning foundation work

GROUP 4

Burning and Welding in connection with laborer's work Joy Drill Model TWM-2A, Gardner Denver Model DN143 and similar type drills and Track Drillers, Diamond Core Drillers, Wagon Drillers, Mechanical Drillers on Multiple Units High scalers including but not limited to laying, anchoring, pinning, cabling and stretching of any rock fall netting, mesh or wire fabric and use of customary tools and equipment for high scaling

Concrete pump operator

Heavy Duty Vibrator with Stinger 5" diameter or over Pipelayer, Caulker and Bander

Pipelayer-waterline, Sewerline, Gasline, Conduit and all other laying of pipe of any type or composition for any purpose buried under ground outside of building including handling, stringing, trench shoring, backfilling, sanding, caution taping, all walk behind equipment, and spotting work Laborers work in connection with micro tunneling, directional drilling, and pipe-jacking Cathodic protection, grounding for pipe work Cleaning of Utility Lines Slip Lining of Utility Lines (including operation of Equipment) TV Monitoring and Grouting of Utility Lines Asphalt Rakers and Asphalt Dump Man

GROUP 4A Foreman

GROUP 5

Blasters and Powdermen, all work of loading, placing and blasting of all powder and explosives of any type, regardless of method used for such loading and placing Asbestos removal Lead abatement Hazardous waste material removal Traffic Control Supervisor

GROUP 6

Gunite Foremen, Nozzlemen, Rodmen, Gunmen, Materialmen Reboundmen

Tunnel and shaft workers/miners and use of customary tools and equipment for tunnel and mine work

All worked performed in a compressed air tunnel shaft or chamber including the use of hand, power tools or equipment as necessary in connection with compressed air work



Master Labor Agreement

Northern Nevada Cement Masons 2016-2019

OP&CMIA Local 797

NORTHERN NEVADA CEMENT MASONS

(1) All building construction, including but not limited to the construction, erection, alteration, repair, modification, demolition, addition, or improvement in whole or in part of any building structure.

(2) All heavy, highway and engineering construction, including but not limited to construction, improvement, modification, demolition, of all or any part of streets and highways (including sidewalks, curbs and gutters), bridges, viaducts, railroads, tunnels, airports, water supply, irrigation, flood control and drainage systems, sewers and sanitation projects, dams, power houses, refineries, aqueducts, canals, river and harbor projects, wharves, docks, breakwaters, jetties, quarrying of breakwater or rip-rap stone, or operation incidental to such heavy construction work.

(3) All concrete construction such as buildings, bridges, silos, elevators, smoke stacks, curbs and gutters, sidewalks, streets and roads, paving, alleys and roofs, of mass or reinforced concrete slabs and all flat surfaces of cement, rock asphalt, the placing, pouring and spreading and finishing of all types of bituminous concrete including all types of asphalt floors and pavements, the operation and control of all types of Vacuum Mats used in the drying of cement floors in preparing same for finish, the operations of laser screeds, roller screeds and any other mechanical screeds, all power driven floats and troweling machines shall be that of the Cement Mason. Cement Masons shall perform all mastic flooring work, whether laid free handed or in pre-cast form on the job; otherwise known as asphalt or mastic, tile, and all other types of resilient floor covering.

(4) Cement Masons shall perform the placing with material hose or chute or other device, screeding and finishing of all concrete and pervious concrete surfaces (including gunite, shotcrete and the handling of the cement gun or nozzle), underlayments, overlayments, the stamping, coloring, sealing, curing, waxing, broadcasting of colored stone chips, powdered steel, or coloring powder on concrete, including decorative finishes such as stenciling, staining, dyeing, densification, concrete polishing, sand blasting, grinding and the washing of all concrete construction. The forming and construction involved with any concrete countertop work (including additives and mosaics such as but not limited to glass and specialty aggregates and exposed aggregate). The use of any color pigment when mixed with cement base material including all specialty finishes such as acids staining, alcohol stain, etc., in any other form; mosaic and nail coat whether done by brush, broom, trowel, float, or any other process including operation of machine for scoring floors, or any purpose they may be used for in connection with Cement Masons' trade. All custom and specialty imitation finishes, including but not limited to all ceramic materials, custom rock, brick and block veneer, limitation marble, stone, wood and any other limitation theme. All concrete repair, restoration and inspection work whether architectural or structural, including but not limited to coatings of cement and epoxy coatings of cement based, epoxy and urethanes, injections of epoxies and other repair materials and the use of fiber wrap and other materials used for the structural repair and renovation. Caulking of any type will be the work of the cement mason. Cement Masons shall have jurisdiction over the setting, building, fabricating and installation of all forms, perimeter forms, screeds, bulkheads, batter boards, pour strips, camfer strips for the purpose of containing, shaping or molding concrete, grout, epoxy grout, or any exotic or cement based material on a given line, shape or grade regardless of the composition of the form material. Formwork shall include but not be limited to foundations, sidewalks, curbs and gutters, steps, catch basin and drain inlets, walks, decks, stoops, approaches, etc. and shall include the preparation and setting of all screeds or lines and the use of the level, laser level, transit and builders level in connection with the forming, placement and finishing of all concrete and cement based surfaces or any other method used to determine grade el evation or line. Setting lines for concrete road machines and curb & gutter machines.

(5) The mixing, placing, rodding, spreading and finishing of all top materials, sills, coping, steps, stairs, and risers and running all cement, epoxies, and plastic material shall be the work of Cement Masons, all preparatory work on concrete construction to be finished, rubbed, such as sand blasting, cutting of nails, wires, wall ties, etc. All concrete repair processes including below grade and underground including the repair or modification in horizontal or vertical pipe, all vault pouring, pipe banding and shafting, patching, brushing, chipping and bush-hammering, rubbing or grinding if done by machine or hand, diamond or carborundum stone of all concrete construction, setting of all strips, screeds, stakes and grades and curb forms and all glass set in cement. The pointing and patching and caulking around all steel or metal window frames that touch concrete and all concrete segments such as tilt wall and pre-cast. The laying and finishing of Gypsum Material Roof. All dry packing, damp packing, pouring of grout, grouting and the pouring, mixing, handling, placing and pumping of all liquid grouts, epoxy grouts, damming or backer rod, caulking including all prep work for caulking, forming and operation of pressure pots i n connection with all grouting operations as well as any finishing where required, and finishing in connection with setting all machinery such as engines, pumps, generators, air compressors, tanks, base plates, column plates, pipe restraints and so forth, which is set on concrete foundations. Grouting of window and door frames shall be

the work of the Cement Mason. The saw cutting, scoring of joints, architectural cuts, the use of soft cut machines for construction joints, expansion or control or the cutting of any line that will be finished back to in old or new concrete shall continue to be the work of the Cement Mason.

(6) All prefabricated and prestressed concrete construction on the job site and in the shop, including the supervision of same, such as sidewalks, steps, floor slabs, beams, joists, walls and columns, also the screeding, finishing, rubbing, grouting, pointing, patching and paint prep of same. The finishing of all concrete surfaces by sandblasting, the washout method, bushhammering or any other method and the sealing of these same surfaces shall be the work of the Cement Mason.

(7) The curing of finished concrete, pervious concrete and grouting, wherever necessary, whether by chemical compounds or otherwise, shall be part of the jurisdiction of the Cement Mason.

(8) All scarifying of concrete and underlayments/ overlayments, for any purpose including but not limited to bush hammering, needle grinding, water blasting, air blasting, bead blasting and sanding.

(9) The placing, spreading, screeding, darbying, trowel finishing of all types of magnesium oxychloride cement composition floors, shall be the work of the Cement Mason: including all types of oxychloride granolithic, resinous, epoxy, mma (or similar product) and terrazzo composition floors, hand grinding or machine grinding; the preparation of all sub-floor surfaces; the mixing, handling and application of any and all bonding agents by any means or methods; bonding; the preparation and all installation of ground or base courses, steps and cove base. All magnesite composition installation work of the OPCMIA shall be done under the supervision of a competent and qualified Cement Mason.

(I0) Cement Masons claim the waterproofing of all work included in their jurisdiction, such as Thoroseal, Ironite, Plasterweld and any similar products, regard less of the tools used or the method of application, or color of materials used, and regard less of the type of base these materials may be applied to.

(11) Cement Masons shall also have jurisdiction over all work or processes which represent technological change, replacement, modification or substitution for the work described above. In addition, Cement Masons shall perform any and all work and use any and all new materials or techniques involved in cement construction including but not limited to what is known as green or sustainable construction technology.

PAINTERS & DECORATORS

• •

MASTER AGREEMENT

JULY 1, 2015

through

JUNE 30, 2019

--between--

INTERNATIONAL UNION OF PAINTERS

AND

ALLIED TRADES DISTRICT COUNCIL #15 LOCAL UNION #159

AND

THE PAINTING AND

DECORATING CONTRACTORS

OF AMERICA

SOUTHERN NEVADA CHAPTER

LAS VEGAS, NEVADA

OUTSIDE LINE CONSTRUCTION AGREEMENT

between

I.B.E.W. LOCAL UNION 396

and

WESTERN LINE CONSTRUCTORS CHAPTER NECA, INC.

Effective:

JUNE 1, 2016

thru

MAY 31, 2019

The scope of work covered by this Agreement shall include all outside, overhead and underground construction and maintenance work on electrical transmission lines, switch yards, substations and distribution systems which shall include:

1. Pole line work (whether built of wood, metal or other material): the digging and back-filling of holes for poles or anchors (by hand or mechanical equipment): the loading or unloading, handling, sorting and moving of materials; the assembly or erection of all materials including the guying, stringing of conductors and fiber optics or other work necessary on through to the ultimate completion of such pole work.

2. Steel or metal structures used for the purpose of carrying electrical wire, conductors, or equipment (this includes transmission towers, outdoor substations, switch racks, or similar electrical structures); the moving of men, tools or equipment; the loading or unloading, handling, sorting and moving of materials; the assembly and erection of all materials used on the job site, including the assembly of the grillage and foundations, on through to the ultimate completion of such structures. Work covered shall include the grounding of all such structures except the bonding of stub-angle to rebar cage; the stringing and installation of wires, cables and insulators or other electrical equipment suspended from structure; also the handling and placing of transformers or O.C.B.'s and other related electrical equipment.

3. Electrical underground construction work where such work comes under the jurisdiction of this Agreement shall be covered as follows:

- i. The moving of men, tools or equipment; the loading or unloading, handling, sorting and moving of materials; the assembly of all electrical materials on race-ways such as ducts, shall be performed by workmen under the Agreement. This shall also include CIC (cable in conduit), CC (coiliable conduit), the placing of fish wire, the pulling of cables or wires through such race-ways, installing and making up of terminations and the splicing of such conductors.
- ii. Street lighting systems where such work properly comes under the outside jurisdiction shall be handled in the same manner as pole line construction.

4. Installing and maintaining the catenary and trolley work and bonding of rails shall be handled in the same manner as pole line, and steel construction.

In connection with all of the above items, it is understood the scope of this Agreement shall include not only new installation work but shall also govern the repair, maintenance or dismantling of such structures, lines or equipment; the handling and operating of all equipment used to transport men, tools and/or materials on the job site as well as the equipment used to move, raise or place materials used in the Outside Branch of the Electrical Industry shall be performed by workmen under this Agreement unless otherwise excluded herein.

SOUND AND COMMUNICATIONS

AGREEMENT

BETWEEN

IBEW LOCAL UNION #357

AND

SOUTHERN NEVADA CHAPTER

NECA

JUNE 1, 2018

ТО

MAY 31, 2021

The work covered by this Agreement shall include the installation, maintenance, service and testing of all apparatus, fire alarm systems and interconnection cables, including fiber optics

and/or ethereal aid associated with systems utilizing the transmission including ultra-high frequencies, video, and digital for the commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background music, intercom and telephone interconnect, inventory control systems, microwave transmission, Halon systems, C02, FM200, intergen, also all other suppression systems, multi-media, multiplex, PCM (Pulse Code Modulation), SCADA (Supervisory Control and Data Acquisition), nurse call system, radio page, school intercom and sound, burglar alarms and low voltage master clock systems, and data systems that transmit or receive information and control and all other systems which are intrinsic to the above listed systems.

Installations of raceway systems are not covered under the terms of this Agreement (excluding Ladder Rack for the purpose of the above listed systems). Chases and/or nipples (not to exceed 10 ft.) may be installed on open wiring systems. Removal and discarding of all packaging and waste materials related to the above scope of work, excluding demolition waste.

Senior Technician:

Pull cable, install and trim devices, terminate loops, circuits or other data gathering points. Terminate energized main control panels, racks or other head end equipment as well as test all circuits from the field to the main control panels and/or equipment. A senior technician will supervise and coordinate all work under this Agreement.

Installer Technician I Installer Technician Apprentice:

Pull cable, trim devices, terminate loops, circuits or other data gathering points. Terminate non-energized main control panels, racks, or other head end equipment, as well as test all circuits from the field device to the non-energized panels and / or equipment. The Installer Technicians and Installer Technician Apprentices shall not energize, or work on any energized circuits, loops or equipment, except under the direction of the onsite Senior Technician.

Southern Nevada Chapter of the National Electrical Contractors Association, Inc. and Local 357 IBEX

Workmen employed under the terms of this Agreement shall perform all electricalelectronic construction, installation or erection work and all electrical-electronic maintenance thereon, including the final running tests. This shall include the installation and maintenance of temporary wiring and the installation of all electrical lighting, heating and power equipment.

This agreement covers the installation, construction and maintenance of any electrical system that is covered by the National Electrical Code. The contractor and the workers employed under the terms of this agreement shall perform the following work: Blueprint reading, layout, the handling, moving and installation and/or removal of all electrical or electronic material, equipment or apparatus including rigging, forklift operations, movement and transport of all electrical equipment and material by any means; install all raceways, temporary or permanent whether inside, outdoors, underground, concealed, surface or overhead, and poles specifically used to support electrical fixtures or equipment. Raceways are to include any enclosed metallic or nonmetallic materials and their encasement, designed expressly for holding electrical wires, cables or bus bars and the support thereof. The installation of bonding and grounding systems, lightning protection, cathodic protection, current carrying conductors, fiberoptic conductors, cables, pull ropes or wires and the operation of equipment to install such; energized or de-energized systems; all electrical or electronic construction and erection work; installation and connecting of motors, controllers, generators, all lighting fixtures, supports and controllers. The work shall also include installing temporary lighting, landscape lighting, lighting systems and the adjusting, focusing or refocusing thereof. Installation of all electrical and electronic equipment, electronic systems, communication systems, photo-voltaic systems, solar and wind generating systems, fire alarm, voicedata-video systems, audio, security, CCTV, and surveillance with all related control wiring, terminations and devices, up to and including the final running test and any related instrumentation work. Such work as welding, heat stress for welds, burning, brazing, bending, drilling and shaping of all copper, channel iron, angle iron, I beams and brackets to be used in connection with the installation and erection of electrical wiring or equipment. The installation and maintenance of all temporary wiring and of all electrical lighting, heating, power equipment and generating systems. The cutting, threading, bending of all conduit whether metallic or non-metallic, by hand or machine and installation of such conduit. The work also covers the installation of street lighting, traffic signals and intelligent transportation systems and all associated work. Removal and discarding of all packaging and waste materials related to the above scope of work, excluding demolition waste.

All work, including medium voltage (15KV), of joining, splicing, and insulating, and the placing of flame proof covering where wiped lead joints are necessary, shall be performed by cable splicers. Journeymen only shall be used in assisting cable splicers. Cable splicers shall not be required to work on wires or cables where the difference in potential is over three hundred (300) volts between any two (2) conductors or between any conductor and ground, unless assisted by another journeyman. In no case shall cable splicers be required to work on energized cables carrying in excess of four hundred and forty (440) volts.

SOUND & COMMUNICATIONS

9th DISTRICT AGREEMENT & NORTHERN NEVADA ADDENDUM





BETWEEN NATIONAL ELECTRICAL CONTRACTORS ASSOCIATION, GREATER SACRAMENTO CHAPTER AND INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS, LOCAL UNION 401

> EFFECTIVE JULY 1, 2015 - JUNE 30, 2018

The work covered by this Agreement shall include the installation testing, service and maintenance, of the following systems which utilize the transmission and/or

transference of voice, sound, vision and digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms and low voltage master clock systems.

A. SOUND AND VOICE TRANSMISSION/TRANSFERENCE SYSTEMS

- 1. Background-foreground music
- 2 Intercom and telephone interconnect systems
- 3. Telephone systems
- 4. Nurse call systems
- 5. Radio page systems
- 6. School intercom and sound systems
- 7. Burglar alarm systems
- 8. Low-voltage master clock systems
- 9. Multi-media/multiplex systems
- 10. Sound and musical entertainment systems
- 11. RF Systems
- 12. Antennas and Wave Guide
- B. FIRE ALARM SYSTEMS *
 - 1. Installation, wire pulling and testing
- C. Television and Video Systems
 - 1. Television monitoring and surveillance systems
 - 2. Video security systems
 - 3. Video entertainment systems
 - 4. Video educational systems
 - 5. Microwave transmission systems
 - 6. CATV and CCTV
- D. Security Systems
 - 1. Perimeter security systems
 - 2. Vibration sensor systems
 - 3. Card access systems
 - 4. Access control systems
 - 5. Sonar/Infrared monitoring equipment

E. COMMUNICATION SYSTEMS THAT TRANSMIT OR RECEIVE INFORMATION AND/OR CONTROL SYSTEMS THAT ARE INTRINSIC TO THE ABOVE LISTED SYSTEMS (IN THE SCOPE)

- 1. SCADA (Supervisory Control and Data Acquisition)
- 2. PCM (Pulse Code Modulation)
- 3. Inventory Control Systems
- 4. Digital Data Systems
- 5. Broadband and Baseband and Carriers
- 6. Point of Sale Systems

- VSAT Data Systems
 Data Communication Systems
 RF and Remote Control Systems
 Fiber Optic Data Systems

F. Under the terms of this addendum the following "SCOPE" Language has been agreed to by the parties and is allowed as quoted from the National VDV Agreement.

Agreement by and between the Greater Sacramento Chapter, Reno Division of the National Electrical Contractors Association (NECA) and Local Union #401, IBEW.

Electrical employees employed under the terms of this Agreement shall do all electrical construction, installation, or erection work including fabrication or prefabrication of boxes, brackets, bends and nipples and all electrical maintenance thereon including the final running tests. This shall include the installation and maintenance of temporary wiring and the installation of all electrical lighting, heat and power equipment, installation of all raceway systems, including underground conduits and all supports, underground utility conduits, photovoltaic power generation systems, wind power generation systems and geothermal power generating systems. Further all salvage of electrical work shall be included. This section shall not apply to the purchase of catalog items which are available to the contractors in the industry. This section shall not be applied or interpreted in any manner contrary to applicable law.



HIGH PERFORMANCE

HIGH VALUE

NORTHERN NEVADA FLOOR COVERING MASTER AGREEMENT

BETWEEN

DISTRICT COUNCIL 16

AND

THE INDEPENDENT FLOORING CONTRACTORS OF NORTHERN NEVADA

July 1, 2016 - June 30, 2019

Measuring, cutting, fabricating, fitting, installing to be cemented, tacked or otherwise applied to its base wherever it may be, all materials whether used either as a decorative covering or as an acoustical appliance such as carpets of all types and designs, wall carpets, sheet rubber, sheet vinyl, cork carpet, rubber tile, asphalt tile, tile, cork tile, linoleum tile, mastic in sheets or the tile from vinyl tile, interlocking tile, laminate flooring, engineered wood, hardwood, composition in sheet or tile form and all derivatives of above; the fittings of all devices for the attachment of the above materials and the fitting of all decorative or protective trim to and adjoining the above materials which shall include the drilling and plugging of holes and attaching of strips, slats, nosing, etc. on any base where the above materials are to be installed, or applied, such as drilling, plugging, slating, and slating for installing or fastening of carpet, the installing of all nosing, cap strips, corner beads and edging of any material and the preparatory work of the craft for all of the aforesaid. Also, the cleaning of rugs, carpets, and drapery hanging, make-up and the installation of drapes, the spraying and/or rolling of adhesives as required for double stick installation and carpet tiles.



1. By way of illustration and not limitation, the jurisdiction applies to all work including and related to:

- a) The installation of resilient flooring, wall, ceiling and countertop materials commonly referred to as carpet, linoleum, vinyl, rubber, cork, asphalt, vinyl composites, synthetic grass, wood, epoxy, urethane, plastics, metal, and all similar materials in sheet, tile, or liquid form;
- b) Installation on floors, walls, ceilings, stairs, countertops, fixtures, furnishings, or exterior applications on structures, patios, pool perimeters, area ways, all other like or similar applications, whether permanent or temporary;
- c) Measuring, cutting, fabrication, packaging, pickup, delivery and handling of materials and tools that are used by the floorcovering industry;
- d) Preparatory removal of floorcovering, wallcovering, adhesive and underlayments. The sanding, patching, sealing, and priming of the installation surface;
- e) Installation of lining felt, carpet, pad, underlayment compositions, leveling compounds, or any material used as a base for the finished surface;
- t) Applications and fitting of fasteners, protective and decorative trim relating to the installation such as tackless strip, tape, nosing, top set or butt-to-base, cap, corner beads, edging, hinging, and all other accessories, and related sundries;
- g) Repair, finishing, coating, sculpturing, banding, insets, and such other processes relating to the industry;
- h) Installation of decorative moldings and accessories attached with adhesive such as those manufactured by Johnsonite and other manufacturers.

2. This Agreement shall also cover the loading, unloading and operation of work trucks utilized by employees classified herein. Such vehicles shall be defined to mean those that are driven from the shop to the job and from job-to-job and job-to-shop and which remain at the job site while the employees are engaged in the performance of work covered by the contract.

3. It shall further cover and apply to the stocking and handling of all material herein above listed after the first unloading by common carrier.

GLAZING INDUSTRY MASTER LABOR AGREEMENT

£

BETWEEN

IUPAT DISTRICT COUNCIL 15, GLAZIERS, ARCHITECTURAL METAL AND GLASSWORKERS' LOCAL UNION 2001

1701 Whitney Mesa Drive, Suite 105 Henderson, Nevada 89014 (702) 939-0594

&

GLAZING CONTRACTORS' ASSOCIATION OF NEVADA

2303 East Sahara Avenue, Suite 101 Las Vegas, Nevada 89104 (702) 457-0556

March 18, 2015 – February 28, 2019

a) General Glazing shall include the layout and setting, cutting, preparing, handling or removal of the following and incidental and supplemental to such work: setters of art glass, prism glass, beveled glass, leaded glass, automobile glass, window glass, mirrors of all types, wire glass, ribbed glass, ground glass, colored glass, figured glass, vitrolite glass, carrara glass, and all other types of opaque glass; glass chalk boards, structural glass, tempered and laminated glass, thiokal, neoprene and all other types of glass cements, all types of insulating glass units, solar heat collectors containing glass or glass substitutes, glass hand rail, electric glass, bathroom fixtures, all plastics when used in place of glass, all other similar materials when used in place of moldings, rubber, lead, and all types of mastics in wood, iron, aluminum or sheet metal, sash, skylights, doors, frames, stone, wall cases, show cases, book cases, sideboards, gaskets, and plastic mirrors, the installation of the above materials, temporary or permanent, on or for any building in the course of repair, remodel, construction or alteration.

The installation of all glass framing or support systems for the same such as extruded, rolled or fabricated metals or any materials that replace the same, such as plastics, metal tubes, mullions, metal facing materials, muttins, facia trim moldings, porcelain panels, skylights, showcase doors and relative materials, including those in any or all of the buildings related to the store front and window wall, curtain wall, stop wall, skylight and dome construction. Glazing and installation of door and window frames, such as patio sliding or fixed doors, vented or fixed windows, shower doors, bath tub enclosures, screens storm stash where the glass becomes an integral part of the finished products, the tinting and coating of glass for the reflecting of heat and light, showcase tops, glass shelving of all types and table tops. In addition, such caulking, glass to glass, glass to metal, metal to concrete and panels to panels.

b) Production, maintenance, including all incidental and supplemental to, but not limited to the Employees, and Employees who are engaged in the cutting, preparing, handling and selecting of glass and/or mirror, bevellers, silverers, blockers, scratch polishers, sandblasters, flat glass wheel cutters, miter cutters, engravers, hole-drilling machine operations, belt sanding, automatic beveling, multi-groove edging machines, semi- and automatic-cutting machines, grinding, polishing, unpacking and racking of glass, glass packing, glass and mirror cleaning, mirror stripping, all operations in the manufacturing, framing and fabrication and assembling of all insulating units, assembling of all glass insulated solar heat collectors containing glass or glass substitutes, molding or mirrors, manufactured and assembly of sliding glass or mirror doors, the operating of all machines and equipment for these operations, oven operations, glass hangers, glass benders and operators, safety glass fabricators, inspectors, janitors, maintenance mechanics, loading and unloading of trucks and railroad cars.

Pavement Marking and Highway Striping Pavement Marking and Highway Striping Foreman

Pavement marking and highway striping work includes but is not limited to: All work by any method performed in connection with the permanent or temporary application and installation of pavement marking of any kind, brand, type, or style on parking lots, airfields, highways, streets and other such surfaces and all work performed in connection with removal of pavement marking and highway striping.

The following shall be recognized as tools of the trade for pavement marking and highway striping work:

Epoxy Truck, Button/Marker Truck, Paint Truck, Support Truck, Water Blaster/Grinder for stripe removal Truck, Highway Grinder Truck for stripe removal and Grooving, Grooving Saw Machine, Grinding Machine for stripe removal, Rumble Cutting Stripe Grooving Machine, Forklift, and use of all other related Machinery and Equipment, currently in use or that may come into use in the future, for Pavement Marking and Highway Striping specialty work.

SECTION 29 - COVERAGE

This Agreement shall apply to and cover all employees of the Employer performing any work covered under this Agreement as used herein and means any Employee within the scope of this division serving Brick and Stone Masons in any capacity, conveying of all materials used by the Brick and Stone Masons from the first point of delivery to the Mechanic whether done manually or by a piece of machinery or equipment devised to replace the wheelbarrow or buggy, including but not limited to the forklift. The handling of Bricks, Blocks, mortar, or any other material to serve the bricklayer in any capacity building and dismantling scaffolds of any kind or type used by Bricklayers for masonry work including but not limited to tower scaffolds, access scaffolds, or other specialty scaffolds, mixing and tempering mortar by hand and/or machine, mixing grout and cleaning up after the bricklayer, the repairing and maintenance of all equipment, either on the job or in the yard.
The trade jurisdiction of the Union for work covered under this Agreement shall include but is not limited to:

Any Employee within the scope of this division tending or serving any other worker performing plasterers work, any plasterer, plasterers, or apprentices in any capacity performing plasterers work including but not limited to, handling and conveying of all materials after delivery used by plasters, including but not limited to, inside finish coat, outside finish coat, brown coat, scratch coat, sprayed or trawled on fireproofing, EIFS systems, and other materials or systems for the same or similar purpose whether done manually or by a piece of machinery or equipment devised to replace the wheelbarrow or buggy, including but not limited to the forklift, tusky hoist, and rigging and signaling for cranes to the point or points of application or installation, making mixing and preparing after delivery all materials used by plasters, whether by hand or machine including but not limited to mixers, pumps for plaster or fire proofing, plaster, finish coats, fireproofing, including Monocoat, Cafco or other materials for the same or similar use, moving any rolling scaffolding, building and handling all necessary trestle, scaffolding and planking of scaffolding for plasterers and lathers, building mortar boxes, mortar boards and stands, and the repairing and maintenance of all equipment either on the job or in the yard, the spreading of all temporary protective drop cloths, building paper or plastic covers and taping of same (in a composite crew with the plasterers when necessary), the cleaning of all floors, and debris, behind the plasterers or any other worker performing plasterers work in connection with the work performed all work necessary for cold weather protection and cure including but not limited to handling installing or tending to blankets, visqueen, and space heaters, and running putty.

Tending to plasterers or any other worker performing plasterers work on EFIS system work shall include all work after the wallboard is installed including but not limited to any preparatory sealing or leveling, placing foam, mesh, and plaster including any rough, finish, and color coats.

For sprayed on fire proofing work only, including Monocoat, Cafco or other materials for the same or similar use an Employer signatory to this Agreement and the Local 169, Laborers Master Agreement may employ Laborers at the Group 1 wage rate to perform overspray protection, the spreading of all temporary protective drop cloths, building paper or plastic covers and taping of same, the cleaning of all floors, and debris, cold weather protection and cure including but not limited to handling installing or tending to blankets, visqueen, and space heaters and moving rolling scaffolding.

- Plaster Tending shall consist of preparation of materials and the handling and conveying of materials to be used by mechanics of other crafts, whether such preparation is by hand or any other process. After the material has been prepared, tending shall include the supplying and conveying of said material and other materials, to such mechanic, whether by bucket, hod, wheelbarrow, buggy, or other motorized unit for such purpose, including forklifts.
- 2. Unloading, handling and distribution of all materials, fixtures, furnishings, and appliances from point of delivery to stockpiles and from stockpiles to approximate point of installation.
- 3. Drying of plaster, concrete, mortar, or other aggregate, when done by salamander heat or other drying process.
- 4. Cleaning and clearing of all debris, including all clean-up regardless of craft, construction clean- up including final construction clean-up before TCO is issued will be performed by Laborers. If clean-up composite crews are utilized, the work shall be performed by Laborers only. Wire brushing of windows, scraping of floor, removal of surplus material from all fixtures within confines of structure and cleaning of all debris in building and construction. The general clean up, including sweeping, cleaning, wash down and wiping of construction facility, equipment; and furnishing and removal and loading or burning of all debris including crates, boxes, and packaging waste material. Washing or cleaning of walls, partitions, ceilings, windows, bathrooms, kitchens, laboratories and all fixtures and facilities therein. Clean up, mopping, washing, waxing and polishing or dusting of all floors. Tool trailers and light tool repair.
- 5. The aging and curing of concrete, mortar, and other materials applied to walls, floors, ceilings, and foundations of buildings and structures, highways, airports, overpasses and underpasses, tunnels, bridges, approaches, viaducts, ramps or other similar surfaces by any mode or method.
- 6. Laborers will perform the erection, planking, and removal of all scaffolds for lathers, plasterers, bricklayers, and other construction trade crafts as well as the building, planking or installation and removal of all staging, swinging and hanging scaffolds, including maintenance thereof. Where self-supported scaffolds or specially designed scaffolds are built by Carpenters, Laborers shall tend Carpenters on erection thereof; the dismantling of said scaffolds as well as preparation for foundation or mud stills of said scaffolds and maintenance of same shall be done by Laborers.
- 7. Dust control/single axle dump trucks and water trucks on intermittent use.
- 8. Street sweepers and vacuum trucks.
- 9. Contractor will supply all protective clothing for hazardous conditions, hardhat, safety glasses, hearing protection, concrete boots, rubber gloves, concrete shovels, asbestos suits, and respirators per OSHA (29 CFR Part 1926 Subpart E P.P.E. and Life Saving Devices). The Employer is not responsible for steel-toe boots unless mandated by awarding body or State law. No employee covered under this Agreement shall wear any company logo without the Laborers logo when required to wear a Company uniform.

All work in connection with field fabrication and/or erection or deconstruction of structural, ornamental and reinforcing steel, including butnot limited to the fabrication, rigging and signaling, erection and construction of all iron and steel, ornamental lead, bronze, brass, copper and aluminum, plastics and all other substitute materials, including, but not limited to. composites, carbon fiber and fiberglass, all barrier railings, handrail, aluminum, steel, reinforced concrete glass and plastic, structures or parts thereof; bridges, viaducts, inclines, dams, docks, dredges, vessels, locks, gates, guides, aqueducts, reservoirs, spillways, flumes, caissons, cofferdams, subways, tunnels, cableways, tramways, monorails, blastfurnaces, stoves, kilns, coolers, crushers, agitators, pulverizers, mixers, concentrators, ovens, cupolas, roof decking such as but not limited to "Cofar", "Trusdeck", Mahon "M"; smoke conveyors, penstocks, flag poles, drums, shafting, shoring, fur and storage rooms, fans and hot rooms, stacks, bunkers, conveyors, dumpers, elevators, vats, tanks, enamel tanks, enamel vats, towers, pans, hoppers, plates, anchors, caps, corbels, lintels, Howe and combination trusses, grillage and foundation work, grating, bucks, partitions, hanging ceilings, hangers, clips, brackets, flooring, floor construction and domes, rolling shutters, curtains, frames; aluminum, rolling fire, won and iron doors, including supports; cast tiling, air ducts, duct and trench frames and plates; wire work, railings, wire cable including pipe, guards, fencing, grill work, sidewalk and vault lights, skylights, roofs, canopies, light steel framing, marquees, awnings, the erection and installation of playground equipment to include bolting, fastening, welding of swings, slides, jungle gyms, footings and other related equipment elevator and dumb waiter enclosures, elevator cars, tracks, fascias, aprons. operating devices, steel and aluminum sash, hardware and screens. frames, fronts, lockers, racks, book stacks, tables, shelving, metal furniture, seats,

chutes, escalators, stairways including preengineered stairs, ventilators, boxes, fire escapes, signs, jail and cell work, safes, vaults, vault doors, safe deposit boxes, corrugated sheets when attached to steel frames, including insulation; frames in support of boilers; materials altered in field such as framing, cutting, bending, drilling, burning and welding including by acetylene gas and electric machines; metal forms and

false work pertaining to concrete construction; seismic isolation systems and dampening systems including base isolators, sectional water tube and tubular boilers and stokers; traveling sheaves, vertical hydraulic elevators, bulkheads, skip hoists, making and installation of articles made of wire and fibrous rope, rigging in connection with pumps, compressors, forced and induced draft fans, air meters, Bailev meters, agitators, oxygen converters, cindering machines, palletizing machines, reactor vessels, reactor spheres, completed tanks and assembled sections of completed tanks, scroll cases, refineries, hydroelectric power houses and steam plants, cogeneration plants. vessels and government departments; false work, travelers, scaffolding, pile drivers, sheet piling, derricks and powered derrick swinger including the erection, installation, handling and operating. Cranes erection, installation, handling and operating of same on all forms and types of construction work. The operation of Valla and Spider type battery and/or propane powered portable floor cranes having no operator seat utilized to install ironworker scope of work and the same on all forms and types of construction work. Crane work at the ports, including hammer-head cranes, container cranes and rubber tire cranes. Offloading, relocations, and commissioning of all burning and removal of sea bracing track layout; erection of apex boom extensions, back reach extensions, and rail replacement. Includes all welding, containment and structural modifications of the aforementioned items; railroad bridge work

including maintenance thereof; moving, hoisting and lowering of machinery, modules, skid modules and placing of same on foundation, including bridges, cranes, intermittent use forklifts, derricks, buildings, piers and vessels; loading, unloading. necessary maintenance, erection. installation, removal, wrecking and dismantling of all of the above and all reinforcing work and submarine diving in connection with or about same; erection of steel towers, chutes and spouts for concrete where attached to towers and handling and fastening of cables and guys for same; unloading, racking, sorting, cutting, bending, hoisting, placing and tying including the use of any and all mechanical tying devices, burning and welding including stud welding of all iron, steel and metal in reinforced concrete construction including mesh for floor arches and the making of hoops and stirrups, metal forms and metal supports thereof; jacking of slip forms, installation of all wire, cable, parabolic cans, steel and all other materials, including, but not limited to, composites, carbon fiber and fiberglass, used for the purposes of prestressing including grouting of ducts, poststressing concrete girders, beams, columns, etc.; loading, unloading, hoisting, handling, signaling, placing and erection of all prestressed, poststressed, precast materials, G.F.R.C., Dryvit System, including the securing by bolting and/or welding and the installation of steeltex and wire mesh of any type when used for reinforced concrete construction; erection of all curtain wall; glass handrail; stay in place deck; automated and/or mechanical parking structures;

offloading, staging, hoisting and setting of modular structures and micro-units; curtain wall systems and associated sealants. Window walland entrances, panels, insulated and non-insulated, factory and field assembled, porcelain enameled panels, ceramic, laminated spandrelite, buvers and sun screens: application of thiokol, neoprene and other sealants used to seal materials installed by Iron Workers; installation and handling of phenolic panels, including but not limited to, Trespa products and all similarly related materials and/or systems; installation of metal window stools and sills; installation of aluminum, bronze and steel thresholds; erection and dismantling of all types of cranes and changing of booms; erection of rock, sand and gravel plants, dismantling and bading out conveyors, aggregate plants, batch plants, cableways, refrigeration plants, etc.; erection and dismantling of Monigan walking dragline, launchhammer bucket

waiking dragiine, launchnammer bucket wheel excavator and other trenching equipment; signaling on highlines, whirley cranes and derricks, buck hoists, man hoists, fork lifts, material towers and scanning antennae; metal and steel supports of all types; fabrication, assembling and erection of offshore drilling platforms or similar installations; dust collectors, precipitators,

multi-plate, specialty welding processes, unloading, loading, hoisting, handling and rigging of all building materials delivered to the job site; hanging ceilings, tees, channels, beams, acoustical elements, sound barriers, computer floors, etc.; installation of stage rigging (including counterweights), curtains, draperies, traverse rods, tracks, cables. window cleaning equipment, powered work platforms, including and bading and unloading, erection installation and removal of powered chassismounted elevating mast climbing work platforms, rigging in connection with display shows; ski lifts, etc.; wrecking of bridges, viaducts, elevated roadsand

structural steel and iron in buildings; all steel frames for openings, all porches, verandas, canopies and balconies; alloverhead travelers, duo rails,tram rails; erection, setting, repairing of guard or collision rais on bridges and approaches, road ways or any other structures; handling and setting of all types of steel and metal joists, including metal box joists for truss lab and preformed keystone shaped metal joists; erection of steel and metal houses and packaged buildings; all translucent and plastic material on steel frame construction; the erection of

6

7

solar energy systems, including but not limited to, photo voltaic, heliostatand parabolic systems, energy producing windmill type towers, wind turbine erection to included, but not limited to, prep work, boltup, tensioning or torque of bolts on base and all tower section turbine and blade assemblies; nuclear reactors electromagnetic shielding plates and atomi vessels including all component parts; the plumbing, aligning and leveling of all materials and equipment through the use of optical instruments, LASER beams, etc.,and the use of instruments to establish byout, installation and disposition of ironworker installed scope of work, excluding any independent 3rd party surveyor work (this shall not preclude the use of Supervisory or Administrative personnel to direct these operations utilizing such instruments); the unloading, distributing, stockpiling and handling of all materials coming under the jurisdictional claims of the UNION such as to rail heads, storage yards, loading and unloading, hoisting, handling, signaling of all fabricated material and equipment at the jobsite (except FOB deliveries) related to the Iron Workers jurisdiction that is within the individual employers' contractual scope of work including from and to barge and ships to a lay down yard or construction project, etc., shall be done by the Iron Workers.

All reinforcing work in connection with field fabrication, including but not limited to the pre-assembly of reinforcing cages, bading and unloading, handling, racking, sorting, cutting, bending, hoisting, intermittent use of forklifts, placing, burning, welding and tying of all material including the use of any and all mechanical tying devices, or substitute materials, including but not limited to, composites, carbon fiber and fiberglass, stainless steel, used to reinforce concrete construction shall be done by Iron Workers within the individual employers' scope of work at the jobsite, excluding FOB deliveries. A working Iron Worker shall be employed for

8

maintenance on jobs of substantial size while concrete is being poured on reinforcing steel, wire mesh and paper back steeltex but will not be required as a stand-by man. All work in connection with the installation, alignment, repair & modification of panelized roofing systems, pre-engineered fabric structures, aluminum clarifier coverings, carports, ministorages, and dock planks. All work in connection with the installation, alignment, repair and modification of bleachers, planking and stadium seating. All work in connection of installation of amusement rides including, but not limited to, the erection and alignment of all track, machinery and related components.

The following scope of work shall be performed at the Iron Workers Fence Erector rate: All work in connection with field fabrication, erection and construction of chain link fence, enclosures, ornamental fence, gates, playground equipment to include bolting and fastening, welding of slides and jungle gym, wood fence, rubber mats, plastic, pvc, wire and metal beam guardrail.

9

The construction, erection, alteration, repair, modification, demolition, addition, improvement of all building, heavy and highway, utility, industrial and all other type(s) of construction.

GROUP 1

All cleanup work of debris, grounds, and building including windows and tile,

Dumpmen or Spotter (other than asphalt) Handling and Servicing of Flares, Watchmen General Laborer: Shall include, but is not limited to, various construction and support, work processes and tasks, necessary for the economic and efficient completion of the construction work being performed not listed in any other Group Stocking and scrapping drywall, metal studs and related materials Tending to Carpenters, handling and distributing materials used by Carpenters **Tending to portable space heaters** Profilograph work all types manual, self propelled or carts Gabion basket, building, handling, installation, and rigging Dry set paver work **Guide Posts and Highway Signs Guardrail Erection and Dismantling** Limber, Brushloader and Piler

Traffic Barrier Erector

GROUP 2

Choker setter or Rigger (clearing work only) Pittsburg Chipper and similar type brush shredders

Concrete worker (wet or dry) all concrete work not listed in Group III including but not limited to: concrete forms stripping, handling, cleaning, oiling and moving to the next point of installation

Waterproofing work

Epoxying rebar/dowels and anchoring dowel baskets Placement/pouring of concrete including any epoxy resin or similar materials, rodding, spreading and tamping concrete, brooming or brushing, hand application of curing compounds, applying topping (wet or dry) colors or grits, and exposed finishes for architectural work

Concrete patching, dry packing, chipping, stoning, and grouting, Concrete cold whether/rain protection and curing (except in cases of emergency)

Placement/anchoring of all earth stabilization/filter fabrics, Mechanically Stabilized Earth (MSE) and Keystone type retaining walls rigging, placing, aligning, backfilling and installation of dead men and any other stabilization components Crusher or Grizzly Tender

Greasing Dowels

Guinea Chaser (Stakemen)

Panel forms (wood or metal) handling, cleaning and stripping of Loading and unloading, Carrying and handling of all rods and material for use in reinforcing concrete

Railroad Trackmen (maintenance, repair or builders) Sloper

GROUP 3

Asphalt Workers (Ironers, Shovelers, Cutting machine) **Buggymobile** Chainsaw, Faller, Logloader and Bucker **Compactor (all types)** Fence erector including safety, chain link, turtle, field and barbed wire fencing **Concrete Mixer under 1/2 vard Concrete Pan Work (Breadpan type), handling, cleaning,** stripping Concrete; Saw cutting and coring all types, Chipping, bush hammering, Grinding, Sanding, Vibrator, Epoxy Type Injection pumps Cribbing, Shoring, Lagging, Trench Jacking, Hand-Guided **Lagging Hammer Curbing or Divider machine Curb Setter (precast or cut) Ditching Machine (hand-guided) Drillers Helper, Chuck Tender** Form Raiser, Slip Forms **Grouting of Concrete Walls, Windows and Door Jambs** Headerboardmen Jackhammer, Pavement Breaker, Air Spade **Mastic Worker (wet or dry) PipeWrapper, Kettlemen, Potmen, and Laborers applying** asphalt, creosote and similar type materials All Power Tools (air, gas, or electric), Post Driver **Riprap-Stonepaver and RockSlinger, including placing of** sack concrete wet or dry Rototiller **Rigging and Signaling in connection with Laborers' work** Sandblaster, Potmen, gunmen or Nozzlemen, water blasting not

covered in Group 5A

Vibra-screed

All demolition and wrecking work including but not limited to any torch work cutting, burning, plasma arc, dust control, and salvaging (removing and salvaging of all materials, windows, doors, plumbing and electrical fixtures) and use of customary tools and equipment for demolition and wrecking All underpinning foundation work, digging of underpinning pits, removal of debris with tuggers or by other methods, cutting, handling and installing all shoring boards and lagging boards used for underpinning and foundation work, placement and tying of steel reinforcing for underpinning piers, all tiebacks and soil nail work drilling and grouting, all soldier beam work and use of customary tools and equipment for underpinning foundation work

GROUP 4

Burning and Welding in connection with laborer's work Joy Drill Model TWM-2A, Gardner Denver Model DN143 and similar type drills and Track Drillers, Diamond Core Drillers, Wagon Drillers, Mechanical Drillers on Multiple Units High scalers including but not limited to laying, anchoring, pinning, cabling and stretching of any rock fall netting, mesh or wire fabric and use of customary tools and equipment for high scaling

Concrete pump operator

Heavy Duty Vibrator with Stinger 5" diameter or over Pipelayer, Caulker and Bander

Pipelayer-waterline, Sewerline, Gasline, Conduit and all other laying of pipe of any type or composition for any purpose buried under ground outside of building including handling, stringing, trench shoring, backfilling, sanding, caution taping, all walk behind equipment, and spotting work Laborers work in connection with micro tunneling, directional drilling, and pipe-jacking Cathodic protection, grounding for pipe work Cleaning of Utility Lines Slip Lining of Utility Lines (including operation of Equipment) TV Monitoring and Grouting of Utility Lines Asphalt Rakers and Asphalt Dump Man

GROUP 4A Foreman

GROUP 5

Blasters and Powdermen, all work of loading, placing and blasting of all powder and explosives of any type, regardless of method used for such loading and placing Asbestos removal Lead abatement Hazardous waste material removal Traffic Control Supervisor

GROUP 6

Gunite Foremen, Nozzlemen, Rodmen, Gunmen, Materialmen Reboundmen

Tunnel and shaft workers/miners and use of customary tools and equipment for tunnel and mine work

All worked performed in a compressed air tunnel shaft or chamber including the use of hand, power tools or equipment as necessary in connection with compressed air work C. 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 all aerial man lifts. Bobcat incidental to trade and

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.

- 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 or abatement of such waste or materials, including, 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.
- 2. 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 a tunnel or shaft, the Contractor and the Union shall meet to resolve the dispute.

- 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

ARTICLE II - WORK COVERED

Section A: General

1. This Agreement covers the rates of pay, rules and working conditions of all Mechanics and Apprentices (Improvers) covered by this Agreement and employed by an Employer signatory to or otherwise committed to abide by this Agreement, regardless of the location of their employment within the territorial jurisdiction of Local Union #135, when they are engaged in the work that has been or becomes within the craft jurisdiction of Local Union #135.

2. This work includes the preparation, alteration, application, erection, assembling, molding, spraying, pouring, mixing, hanging, adjusting, repairing, dismantling, reconditioning, maintenance, finishing, and/or weatherproofing of cold or hot thermal insulation with such materials as may be specified when those materials are to be installed for thermal purposes and fire protection purposes in voids, or to create voids, or on piping, fittings, HVAC ductwork, grease ducts, valves, boilers, ducts, flues, tanks, vats, equipment, or on any hot or cold surfaces for the purpose of thermal control or to be installed for sound attenuation purposes on mechanical devices, equipment, piping, - surfaces related in an integral way to the insulation of such mechanical devices, equipment and piping, energy audits, thermography, and thermal imaging. This work also includes all labor connected with the handling, truck driving and distribution of thermal insulation or insulation accessories, however any manufacturing by signatory contractors will be covered by Local #135 employees in accordance with this agreement.

3. All duct lining, plenum lining and duct wrapping, done on the jobsite for acoustical or thermal purposes will be the work of this Local Union

4. All asbestos abatement (removal), toxic waste clean up, handling and/or the removal of hazardous waste materials from the aforementioned subsection (2) of this Article II, Section A, and the preparation therefore will be the work of this Local Union. Hazardous and toxic materials are any and all materials, which are defined by O.S.H.A. or E.P.A.

5. All thermal tape, pads, mitered fittings (insulation, metal or plastic), batts and lags shall be fabricated by the Employees covered by this Collective Bargaining Agreement when such fabricated items are to be installed by Asbestos Workers, regardless of the location the Employer chooses to have such items fabricated, within the territorial jurisdiction of Local Union #135.

6. This Agreement covers the rates of pay, hours and other terms and conditions of employment with firestopping or fireproofing technicians, and apprentices engaged in the manufacture, fabrication, assembling, molding, handling, erection, spraying, pouring, mixing, hanging, preparation, application, adjusting, alteration, repairing, dismantling, reconditioning, testing, and maintenance of the following, when applied by a machine or other application methods of all firestopping materials including, but not limited to: intumescent firestop sealant, intumescent firestop blocks, elastomeric firestop sealant, self-leveling firestop sealant, trowelable firestop compound, firestop collars, composite sheets, putty pads, fire containment pillows, wrap strips, putty sticks, firestop mortar, firestop mastic, refractory ceramic fiber blanket for kitchen exhaust and fire rated duct systems, or other materials used in connection with labor, and to include other fire protection materials such as boots and cable coatings which are connected with the handling or distributing of the above insulating materials, or the repair and maintenance of all equipment, on job premises. The types of work shall include, but not be limited to: top of wall, curtain wall, fire rated wall penetrations, grease ducts, stairwell pressurization systems, beam, column, and deck fireproofing. Application of materials or devices within or around penetrations and openings in all rated wall or floor assemblies, in order to prevent the passage of fire, smoke, or other gases. The application included all components involved in creating the rated barrier at perimeter slab edges and exterior cavities, the head of gypsum board or concrete walls, joints between rated wall or floor components, and sealing of penetrating items and blank openings.

7. In addition, this shall include all other work awarded to the Union through International Union Agreements, through Decisions of Records and Agreement of Record and other actions of the National Joint Trade Board for the Settlement of Jurisdictional Disputes in the Construction Industry, or any Agreement that may be made between a representative of the International Association of Heat and Frost Insulators and Allied Workers and another representative of an International Union. In the event such an Agreement is made, said Agreement shall be furnished to the Employers. **MASTER LABOR AGREEMENT**

BETWEEN

NEVADA CONTRACTORS ASSOCIATION

AND

SOUTHWEST REGIONAL COUNCIL OF CARPENTERS AND AFFILIATED LOCAL UNIONS

OF THE

UNITED BROTHERHOOD OF CARPENTERS AND JOINERS OF AMERICA







CONSTRUCTION

JULY 1, 2018

THROUGH

JUNE 30, 2023

- 5006.18 The work of the millwrights, as spelled out in the Jurisdictional Claims Handbook referenced in Paragraph 5006.17 above, is as follows: The term "MILLWRIGHTS AND MACHINE ERECTORS" shall mean the, unloading, hoisting, rigging, skidding, moving, dismantling, aligning, erecting, assembling, repairing, maintaining and adjusting of all machinery and equipment installed either in buildings, factories, structures, or processing areas, either undercover, underground or elsewhere required to process material, handle, manufacture or service, be it powered or receiving power manually, by steam, gas, electric, gasoline, diesel, nuclear, solar, water, air or chemically; and in industries such as and including but not limited to the following (which are identified for the purpose of description: woodworking plants, canning industries, steel, coffee roasting plants, paper and pulp, cellophane, stone crushing, gravel and sand washing and handling, refineries, grain storage and handling, asphalt plants, sewage disposal and water plants, laundry, bakery, mixing plants, can, bottle and bag packing plants, textile mills, paint mills, breweries and milk processing plants, power plants, aluminum processing or manufacturing plants, and the amusement or entertainment field.
- **5006.19** Also included are installation of mechanical equipment in atomic energy plants, installation of reactors in power plants, installation of control rods and equipment in reactors, installation of mechanical equipment in rocket missile bases, launchers, launching gantry, floating bases, hydraulic escape doors and any and all component parts thereto either assembled, semi-assembled or disassembled.
- **5006.20** Further included is the installation of, but not limited to the following: setting of all engines, motors, generators, air compressors and fans, pumps, scales, hoppers, conveyors of all types and sizes and their supports, escalators, man lifts, moving machinery, mechanical operator and/or automatic doors, roll-up doors, mechanical stage equipment, amusement devices, mechanical pin setters and spotters in bowling alleys, refrigeration equipment and installation of all types of equipment necessary and required to process material either in manufacturing or servicing, the handling and installation of pulleys, gears, sheaves, fly wheels, air and vacuum drives, worm drives and gear drives directly or indirectly coupled to motors, belts, chains, screws, legs, boots, guards, boot tanks, all bin valves, turn heads and indicators, shafting, bearing, cable sprockets, cutting all key seats in new and old work, troughs, chippers, filters, calendars, rolls, winders, reminders, slitters, cutters and wrapping machines; blowers, forging machines, rams, hydraulic or otherwise, planing, extruder, ball, dust collectors, equipment in meat packing plants and splicing of ropes and cables.
- **5006.21** Additionally included are the laying out, fabrication and installation of protection equipment, including machinery guards, the making and setting of templates for machinery, fabrication of bolts, nuts, pins and drilling of holes for any equipment which the millwrights install regardless of materials; all welding and burning regardless of type; fabrication of all lines, hose or tubing used in lubricating machinery installed by millwrights; grinding, cleaning, servicing and machine work

necessary for any part of any equipment installed by the millwrights; and the breaking in and trial run, of any equipment or machinery installed by the millwrights

- **5006.22** When requested in writing by the Millwright Union, individual Employers who are parties to this Agreement shall furnish signed letters promptly on a date mutually agreed upon by both parties, but in no case more than thirty (30) days, on the letterhead of the individual Employer stating he is employing or had employed millwrights on a specific type of work and a specific job and paid the negotiated scale of wages and fringe benefits for such work.
- **5006.23** The individual Employer and the Local Union will cooperate promptly in attempting to resolve jurisdictional disputes that may arise on any job or project.



HIGH PERFORMANCE

HIGH VALUE

NORTHERN NEVADA PAINTERS MASTER AGREEMENT

BETWEEN

DISTRICT COUNCIL 16

AND

THE INDEPENDENT PAINTING CONTRACTORS OF NORTHERN NEVADA

July 1, 2018 - June 30, 2021

ARTICLE 2 WORK JURISDICTION

SECTION 1. Work jurisdiction shall be defined in the International Union Constitution, as follows:

- (a) All painting of residences, buildings, structures, industrial plants, tanks, vats, pipes, vessels, bridges, light poles, high tension poles, traffic and parking lines on highways, parking lots, playgrounds, factories, and air line strips; all sign, pictorial, coach, car automobile, carriage, aircraft machinery, ship and railroad equipment, mural and scenic painting; spackling of all surfaces where adhesive materials are used; and all drywall pointing, taping and finishing.
- (b) All decorators, paperhangers, hard wood finishers, grainers, glaziers, varnishers, enamellers and gilders.
 - 1. Paperhangers work shall be all material of whatever kind or quality applied to walls or ceilings with paste or adhesive; all tacking on the muslin or other materials which is used as wall or ceiling coverings or covered with material pasted on.
 - 2. The scraping off of old paper, preparing of walls, etc., for paper hangers work.
 - **3.** The application of relief, stucco, plaster or decorative work shall not be considered paperhanger's work exclusively.
- (c) All men engaged in applying or removing paints, pigments, extenders, metal primers and metal pigments, clear pigments, binders, thinners and dryers, primers and sealers, oil paints and enamels, water colors and emulsions, clear coatings, waxes, stains, mastics, cement enamels and other special coatings, plastics, adhesives, coatings and sheet rubber and other linings, oils, varnishes, water colors, wall paper, wall coverings or other materials used in the various branches of the trade, and the cleaning and bleaching of all interior and exterior walls and surfaces with liquid, steam, sandblast or any other process and all work incidental thereto.

PAINTERS & DECORATORS

• •

MASTER AGREEMENT

JULY 1, 2015

through

JUNE 30, 2019

--between--

INTERNATIONAL UNION OF PAINTERS

AND

ALLIED TRADES DISTRICT COUNCIL #15 LOCAL UNION #159

AND

THE PAINTING AND

DECORATING CONTRACTORS

OF AMERICA

SOUTHERN NEVADA CHAPTER

LAS VEGAS, NEVADA

Work Jurisdiction

Section 1 This Agreement shall cover jurisdiction over

a) Painters: Work will include, but not be limited to: (1) preparation of any surface that is to receive any coating. This Is to Include, but not be limited to caulking, puttying, spackling, bondo, fiberglass applications and repairs, sealers and primers. The application and removal of all types of coatings and coating systems in relation to all painting, decorating, protective coatings, coating and staining of concrete floors and toppings, waterproofing, masonry restoration, fireproofing, fire retarding, metal polishing, refinishing, sealing, lining, fiberglassing, E-Glass fiberglass, GRG, GFRC, plaster cast, carbon fiber, encapsulating, insulating, metalizing, flame spray, Exterior Insulating Finishing Systems, the application of Venetian Plasters and/or Polymers; (2)each and all such applications, and similar or substitute applications, on all surfaces, interior and exterior, to include, but not be limited to: residences; buildings; structures; industrial, power, chemical and manufacturing plants; bridges; tanks; vats; pipes; stacks; light and high tension poles; parking, traffic and air strip lines; trucks; automobile and railroad cars; ships; aircraft; and all machinery and equipment; (3) any and all material used in preparation, application or removal of any paint, coatings or applications, including, but not limited to: the handling and use of thinners, dryers, sealers, binders, pigments, primers, extenders, air and vapor barriers, emulsions, waxes, stains, mastics, plastics, enamels, acrylics, epoxies, epoxy injection and T-Lock welding, alcalyeds, sheet rubber, foams, seamless and tile-like coatings, etc.; (4) all preparation for and removal of any and all materials for finishes, such as deep cleaning, patching, all levels of finishing, taping/finishing, skim coating, pointing, caulking, high pressure water, chemical and abrasive blasting, environmental blasting, wet/dry vacuum work, chemical stripping, scraping, air tooling, bleaching, steam cleaning, asbestos and lead abatement/removal; (5) the inspection of all coatings and/or coating systems during their applications will be performed by members of this International Union.



Master Labor Agreement

Northern Nevada Plasterers 2017-2020

OP&CMIA Local 797

NORTHERN NEVADA PLASTERERS & AGC

Plasterers shall be assigned to, but not limited to, the following tasks:

- 1. All building construction, including but not limited to the construction, erection, alteration, repair, modification, demolition, addition, or improvement in whole or in part of any building structures,
- Smooth and finish surfaces of full system E.I.F.S. including sticking and shaping of foam pieces or surfaces by adhesive or mechanical installation, all spray or toweled on fireproofing, interior cover coats, including all plastering systems recognized by our International Association. All cutting, shaping, rodding, carving, leveling, brooming of rock and water features; all Venetian or decorative interior plaster.



Master Labor Agreement

Southern Nevada Plasterers 2017-2021

OP&CMIA Local 797

SOUTHERN NEVADA PLASTERERS & A.G.C./N.C.A./U.B.C.A.

Jurisdictional Scope

The covered work is that of the plasterer as defined in the International Constitution which is within the recognized jurisdiction of the Operative Plasterers' and Cement Masons' International Association of the United States and Canada, Local 797; area practice; and all work as may be awarded to the Union in the future. This includes but is not limited to: Smooth and finish surfaces of poured or full systems of EIFS including sticking and shaping of foam pieces or surfaces by adhesive or mechanical installation, all sprayed or troweled on fireproofing, interior cover coats including all plastering systems recognized by our International Association; installation of all types of lath and all lathing trims in any interior or exterior applications; installation and patching of GFRG and GFRC pieces with adhesive or mechanical fastening systems; all cutting, shaping, rodding, carving, leveling, brooming of rock, water and pool features including all interior swimming pool finishes, but not limited to pebbletech or white plaster finishes; all Venetian or decorative interior plaster; all acoustical finish systems including, but not limited to, Baswaphon.

Plasterers shall also have jurisdiction over all work or processes which represent technological change, replacement, modification or substitution for the work described above. In addition, Plasterers shall perform any and all work and use any and all new materials or techniques involved in plaster construction including but not limited to what is known as green or sustainable construction technology.

supports of every description and all other work included in the trade jurisdiction of the United Association.

Equipment used on building and construction work in conjunction with the work of the trade, as a time and labor saving device, shall be operated by employees covered by this Agreement.

The operation of pumps, air compressors and welding machines when used in conjunction with work covered by this Agreement shall be done by employees covered by this Agreement. The testing and balancing of all plumbing and pipefitting systems or component parts thereof shall be done by employees covered by this Agreement.

It is understood that the settlement of jurisdictional disputes with other Building Trades organizations shall be adjusted in accordance with the procedure established by the Impartial Jurisdictional Disputes Board or any other successor agency of the Building and Construction Trades Department.

It is understood that a trade or craft dispute in a United Association local union or between two or more United Association Local Unions shall be adjusted and decided in accordance with procedures established in the Constitution of the United Association.

There shall be no work stoppage because of jurisdictional disputes.

SECTION 2 This Agreement shall cover pipe work of every kind and description, hangars and supports regardless of the material or shape except yard supports which are bridged together or are a part of the building structure. Fixtures, appurtenances and equipment which are a part of the piping system, including the unloading, distributing, reloading by any method whether or not power equipment is used; rigging and hoisting, the assembling fabricating and erection of the above being installed by the individual employer shall at the start of the job be assigned to and performed by journeymen and apprentices covered herein and shall include all of the following:

- 1. All piping for plumbing, water waste, floor drains, supply leader, soil pipe, grease traps, sewage and vent lines.
- 2. All piping for water filters, water softeners, water meters, and the setting of the same.
- 3. All cold, hot and circulating water lines, piping for house pumps, cellar drains, ejectors, house tanks, swimming pools, ornamental pools, display fountains, drinking fountains, aquariums, plumbing fixtures and appliances, and the handling and setting of the above mentioned equipment.
- 4. All water services from mains to buildings, including water meters and water meter foundations.
- 5. All water mains from whatever source, including branches and fire hydrants, etc.

- 6. All down spouts and drainage areas, soil pipe, catch basins, manholes, drains, gravel basins, storm water sewers, septic tanks, cesspools, water storage tanks, etc.
- 7. All liquid soap piping, liquid soap tanks, soap valves and equipment in bath and washrooms, shower stalls, etc.
- 8. All bathroom, toilet room and shower accessories, i.e. as towel racks, paper holders, glass shelves, hooks, mirrors, cabinets, etc.
- 9. All]awn sprinkler work, including piping, fittings, and lawn sprinkler heads.
- 10. All sheet lead lining for x-rays rooms, fountains, swimming pools, or shower stalls, tanks or vats for all purposes and for roof flashing in connection with the pipe fitting industry.
- 11. All fire stand pipes, fire pumps, pressure and storage tanks, valves, hose racks, fire hose cabinets and accessories and all piping for sprinkler work of every description.
- 12. All block tin coils, carbonic gas piping, for soda fountains and bars, etc.
- 13. All piping for railing work, and racks of every description whether screwed or welded.
- 14. All piping for hydraulic, vacuum cleaning systems of every description.
- 15. All piping for hydraulic, vacuum, pneumatic, air, water, steam, oil or gas used in connection with railway cars, railway motor cars and railway locomotives.
- 16. All marine piping and all piping used in connection with shipbuilding and shipyards.
- 17. All power plant piping of every description.
- 18. The handling, assembling, and erecting of all economizers, superheaters, regardless of the mode or method of making joints, hangars and erection of same. (Not to include economizers and superheaters in connection with boilers as covered under terms of the Unites Association and Boilermakers Agreement of 1 941.)
- 19. All internal and external piping on boilers, heaters, tanks and evaporators, water legs, water backs and water grates, boiler compound equipment, etc.
- 20. All soot blowers and soot collecting piping systems.
- 21. The setting, erecting and piping for all smoke consuming and smoke washing and regulating devices.

- 22. The setting, erecting and piping of instruments measuring devices, thermostatic controls, gauge boards and other controls used in connection with power, heating, refrigerating, air conditioning, manufacturing, mining and industrial work.
- 23. The setting and erecting of all boilers, feeders, water heaters, filters, water softeners, purifiers, condensate equipment, pumps, condensers, collars, and all piping for same in power house, distributing and boosting stations, refrigeration, bottling, distilling, and brewing plants, heating ventilating, and air conditioning systems.
- 24. All piping for artificial gases, natural gases, and holders and equipment for same; chemicals, minerals and by-products, and refining of same for any and all purposes.
- 25. The setting and erecting of all under-feed stokers, fuel burners and piping including gas, oil, power fuel, hot and cold piping, and all accessories and pmis of burners and stokers, etc.
- 26. All ash collecting and conveyor piping systems including all air washing and dust collecting piping and equipment, accessories and appurtenances, regulating devices, etc.
- 27. The setting and erection of all oil heaters, oil coolers, storage and distribution tanks, transfer pumps, and mixing devices and piping thereto of every description.
- 28. The setting, erecting and piping of all oil cooling units, pumps, reclaiming systems, and appurtenances in connection with transformers, and piping to switches of every description.
- 29. All fire extinguishing systems and piping, whether by water, steam, gas or chemical, fire alarm piping and control tubing, etc.
- 30. All piping for sterilizing, chemical treatment, deodorizing, and all cleaning systems of every description, and laundries for all purposes.
- 31. All piping for oil, or gasoline tanks, gravity and pressure lubricating and greasing systems, air and hydraulic lifts, etc.
- 32. All piping for power, or heating purposes, either by water, air, steam, gas, oil chemicals, or any other methods.
- 33. All piping, setting and hanging of all units and fixtures for air conditioning, cooling, heating, roof cooling refrigerating, ice making, humidifying, dehydrating, by any method and the charging and testing, servicing of all work after completion.
- 34. All pneumatic tube work, and all piping for caiTying systems by vacuum, compressed air, steam, water, or any other method.

- 35. All piping to stoves, fire grates, blast and heating furnaces, ovens, driers, heaters, oil burners, stokers, and cooking utensils, etc., of every description.
- 36. All piping in connection with central distributing filtration treatment stations, boosting stations, waste and sewage disposal plants, central chlorination and chemical treatment work, and all underground supply lines to cooling wells, suction basins, filter basins, settling basins, and aeration basins.
- 37. All process piping for refining, manufacturing, industrial and shipping purposes of every character and description.
- 38. All air piping of every description.
- 39. All temporary piping of every description in connection with building and construction work, excavating and underground construction.
- 40. The laying out and cutting of all holes, chases and channels, the setting and erection of bolts, inserts, stands, brackets, suppmis, sleeves, thimbles, hangers, conduits, and boxes used in connection with pipefitting industry.
- 41. The handling and setting of boilers, setting of fronts, setting of soot blowers, and attaching of all boiler trimmings.
- 42. All pipe transpmiation lines for gas, oil, gasoline, fluids and liquids, water aqueducts, water lines and booster stations of every description.
- 43. All acetylene and arc welding, brazing, lead burning, soldered and wiped joints, caulked joints, expanded joints, rolled joints or any other mode or method of making joints in connection with the pipe fitting industry.
- 44. Laying out, cutting, beading and fabricating of all pipe work of every description, by whatever mode or method.
- 45. All methods of stress relieving of all pipe joints made by every mode or method.
- 46. The assembling and erecting of tanks used for mechanical manu facturing, or industrial purposes, to be assembled with belts, packed, or welding joints.
- 47. The handling and using of all tools and equipment that may be necessary for the erection and installation of all work and materials used in the pipe industry.
- 48. The operation, maintenance, repairing, servicing and dismantling of all work installed by journeymen pipefitters and/or plumbers.

- 49. All piping for cataracts, cascades, i.e. (artificial waterfalls), make-up water fountain, captured water, water towers, cooling towers, and spray ponds, used for industrial manufacturing, commercial, or for any other purpose.
- 50. Piping herein specified means pipe made from metals, tile, glass, rubber, plastics, wood or any other kind of material or products manufactured into pipe usable in the pipe fitting industry regardless of size or shapes.
- 51. This Agreement shall also include all work pertaining to temporary heat, and the maintenance of Plumbing, Heating, Refrigeration and all other work include in the Trade Jurisdiction Claims of the United Association until such work is accepted by the owner as a completed job, and the contractor is released, by virtue of completing his contract.

ARTICLE 17 PLUMBERS AND PIPEFITTERS NATIONAL PENSION PLAN AMENDED STANDARD FORM OF PARTICIPATION AGREEMENT

SECTION 1 The undersigned Employer and Union agree that the Employer shall make pension contributions to the National Pension Fund in accordance with the terms of this agreement on behalf of those employees (including apprentices) covered by the Collective Bargaining Agreement between the parties.

I.(a) Commencing with the 1st day of January, 2012, and for the duration of the current Collective Bargaining Agreement between the said parties, and any renewals or extensions thereof, the Employer agrees to make payments to the Plumbers and Pipefitters National Pension Fund for each employee in each classification listed below in accordance with the said Collective Bargaining Agreement, as follows:

CLASSIFICATION	AMOUNT Effective 1-1-2012
Journeyman	\$5.44 per hour
Apprentice1 st -10th period	1.44 per hour

(b) For each hour or potiion thereof, for which an Employee receives pay, the Employer shall make the contribution set out in subparagraph 1 (a) above to this Pension Fund. (Each overtime hour shall be counted as one regular hour for which contributions are payable.)

(c) Contributions as set out in subparagraph 1(a) above shall be paid stailing with the Employee's first day of employment in a job classification covered by the Collective Bargaining Agreement.

(d) The payments to the Pension Fund required above shall be made to the "Plumbers and Pipefitters National Pension Fund" which was established under an Agreement and Declaration of Trust, dated July 23, 1968 and restated December 13, 1978. The employer, by signing the

Standard Form of Patiicipation Agreement, or by signing the Collective Bargaining Agreement

SECTION 2 This Agreement shall cover pipe work of every kind and description, hangars and supports regardless of the material or shape except yard supports which are bridged together or are a part of the building structure. Fixtures, appurtenances and equipment which are a part of the piping system, including the unloading, distributing, reloading by any method whether or not power equipment is used; rigging and hoisting, the assembling fabricating and erection of the above being installed by the individual employer shall at the start of the job be assigned to and performed by journeymen and apprentices covered herein and shall include all of the following:

- 1. All piping for plumbing, water waste, floor drains, supply leader, soil pipe, grease traps, sewage and vent lines.
- 2. All piping for water filters, water softeners, water meters, and the setting of the same.
- 3. All cold, hot and circulating water lines, piping for house pumps, cellar drains, ejectors, house tanks, swimming pools, ornamental pools, display fountains, drinking fountains, aquariums, plumbing fixtures and appliances, and the handling and setting of the above mentioned equipment.
- 4. All water services from mains to buildings, including water meters and water meter foundations.
- 5. All water mains from whatever source, including branches and fire hydrants, etc.
- 6. All down spouts and drainage areas, soil pipe, catch basins, manholes, drains, gravel basins, storm water sewers, septic tanks, cesspools, water storage tanks, etc.
- 7. All liquid soap piping, liquid soap tanks, soap valves and equipment in bath and washrooms, shower stalls, etc.
- 8. All bathroom, toilet room and shower accessories, i.e. as towel racks, paper holders, glass shelves, hooks, mirrors, cabinets, etc.
- 9. All lawn sprinkler work, including piping, fittings, and lawn sprinkler heads.
- 10. All sheet lead lining for x-rays rooms, fountains, swimming pools, or shower stalls, tanks or vats for all purposes and for roof flashing in connection with the pipe fitting industry.
- 11. All fire stand pipes, fire pumps, pressure and storage tanks, valves, hose racks, fire hose cabinets and accessories and all piping for sprinkler work of every description.
- 12. All block tin coils, carbonic gas piping, for soda fountains and bars, etc.
- 13. All piping for railing work, and racks of every description whether screwed or welded.
- 14. All piping for hydraulic, vacuum cleaning systems of every description.
- 15. All piping for hydraulic, vacuum, pneumatic, air, water, steam, oil or gas used in connection with railway cars, railway motor cars and railway locomotives.
- 16. All marine piping and all piping used in connection with shipbuilding and shipyards.
- 17. All power plant piping of every description.
- 18. The handling, assembling, and erecting of all economizers, superheaters, regardless of the mode or method of making joints, hangars and erection of same. (Not to include economizers and superheaters in connection with boilers as covered under terms of the Unites Association and Boilermakers Agreement of 1 941.)
- 19. All internal and external piping on boilers, heaters, tanks and evaporators, water legs, water backs and water grates, boiler compound equipment, etc.
- 20. All soot blowers and soot collecting piping systems.
- 21. The setting, erecting and piping for all smoke consuming and smoke washing and regulating devices. The setting, erecting and piping of instruments measuring devices, thermostatic controls, gauge boards and other controls used in connection with power, heating, refrigerating, air conditioning, manufacturing, mining and industrial work.
- 22. The setting and erecting of all boilers, feeders, water heaters, filters, water softeners, purifiers, condensate equipment, pumps, condensers, collars, and all piping for same in power house, distributing and boosting stations, refrigeration, bottling, distilling, and brewing plants, heating ventilating, and air conditioning systems.
- 23. All piping for artificial gases, natural gases, and holders and equipment for same; chemicals, minerals and by-products, and refining of same for any and all purposes.
- 24. The setting and erecting of all under-feed stokers, fuel burners and piping including gas, oil, power fuel, hot and cold piping, and all accessories and parts of burners and stokers, etc.
- 25. All ash collecting and conveyor piping systems including all air washing and dust collecting piping and equipment, accessories and appurtenances, regulating devices, etc.
- 26. The setting and erection of all oil heaters, oil coolers, storage and distribution tanks, transfer pumps, and mixing devices and piping thereto of every description.
- 27. The setting, erecting and piping of all oil cooling units, pumps, reclaiming systems, and appurtenances in connection with transformers, and piping to switches of every description.

- 28. All fire extinguishing systems and piping, whether by water, steam, gas or chemical, fire alarm piping and control tubing, etc.
- 29. All piping for sterilizing, chemical treatment, deodorizing, and all cleaning systems of every description, and laundries for all purposes.
- 31. All piping for oil, or gasoline tanks, gravity and pressure lubricating and greasing systems, air and hydraulic lifts, etc.
- 32. All piping for power, or heating purposes, either by water, air, steam, gas, oil chemicals, or any other methods.
- 33. All piping, setting and hanging of all units and fixtures for air conditioning, cooling, heating, roof cooling refrigerating, ice making, humidifying, dehydrating, by any method and the charging and testing, servicing of all work after completion.
- 34. All pneumatic tube work, and all piping for carrying systems by vacuum, compressed air, steam, water, or any other method.
- 35. All piping to stoves, fire grates, blast and heating furnaces, ovens, driers, heaters, oil burners, stokers, and cooking utensils, etc., of every description.
- 36. All piping in connection with central distributing filtration treatment stations, boosting stations, waste and sewage disposal plants, central chlorination and chemical treatment work, and all underground supply lines to cooling wells, suction basins, filter basins, settling basins, and aeration basins.
- 37. All process piping for refining, manufacturing, industrial and shipping purposes of every character and description.
- 38. All air piping of every description.
- 39. All temporary piping of every description in connection with building and construction work, excavating and underground construction.
- 40. The laying out and cutting of all holes, chases and channels, the setting and erection of bolts, inserts, stands, brackets, supports, sleeves, thimbles, hangers, conduits, and boxes used in connection with pipefitting industry.
- 41. The handling and setting of boilers, setting of fronts, setting of soot blowers, and attaching of all boiler trimmings.
- 42. All pipe transportation lines for gas, oil, gasoline, fluids and liquids, water aqueducts, water lines and booster stations of every description.
- 43. All acetylene and arc welding, brazing, lead burning, soldered and wiped joints, caulked

joints, expanded joints, rolled joints or any other mode or method of making joints in connection with the pipe fitting industry.

- 44. Laying out, cutting, beading and fabricating of all pipe work of every description, by whatever mode or method.
- 45. All methods of stress relieving of all pipe joints made by every mode or method.
- 46. The assembling and erecting of tanks used for mechanical manufacturing, or industrial purposes, to be assembled with belts, packed, or welding joints.
- 47. The handling and using of all tools and equipment that may be necessary for the erection and installation of all work and materials used in the pipe industry.
- 48. The operation, maintenance, repairing, servicing and dismantling of all work installed by journeymen pipefitters and/or plumbers.
- 49. All piping for cataracts, cascades, i.e. (artificial waterfalls), make-up water fountain, captured water, water towers, cooling towers, and spray ponds, used for industrial manufacturing, commercial, or for any other purpose.
- 50. Piping herein specified means pipe made from metals, tile, glass, rubber, plastics, wood or any other kind of material or products manufactured into pipe usable in the pipe fitting industry regardless of size or shapes.
- 51. This Agreement shall also include all work pertaining to temporary heat, and the maintenance of Plumbing, Heating, Refrigeration and all other work include in the Trade Jurisdiction Claims of the United Association until such work is accepted by the owner as a completed job, and the contractor is released, by virtue of completing his contract.

2017 - 2021

SERVICE, MAINTENANCE AND REFRIGERATION AGREEMENT

Local Union No. 350 of the United Association of Journeymen and Apprentices of the Plumbing and PipeFitting Industry of the United State and Canada AFL-CIO



Furnished By: Nevada Association of Mechanical Contractors, Inc.

SERVICE, MAINTENANCE AND REFRIGERATION AGREEMENT

<u>SECTION 3.</u> The Union hereby recognizes the Association as bargaining agent for those Employers who authorize the Association to act on their behalf with respect to this Agreement. This Agreement covers the rate of pay, rules and working conditions of all employees engaged in the installation of all heating and refrigeration systems and component parts thereof: including fabrication, assembling, erection, installation, dismantling, repairing, reconditioning, adjusting, altering, servicing, handling, distributing, and tying on all piping materials, appurtenances and equipment, by any method, including all hangars and supports of every description, all other work included in the trade jurisdictional claims of the United Association relevant to oil burner and all other types of heating and refrigeration equipment including low voltage controls.

STANDARD FORM OF UNION AGREEMENT AND ADDENDA THERETO BETWEEN

INTERNATIONAL ASSOCIATION of SHEET METAL, AIR, RAIL and TRANSPORTATION WORKERS LOCAL UNION NO. 88

AND

SMACNA OF SOUTHERN NEVADA, INC.

JULY 1, 2014 – JUNE 30, 2019

ARTICLE I

SECTION 1. This Agreement covers the rates of pay and conditions of employment of all employees of the Employer engaged in but not limited to the: (a) manufacture, fabrication, assembling, handling, erection, installation, dismantling, conditioning, adjustment, alteration, repairing and servicing of all ferrous or nonferrous metal work and all other materials used in lieu thereof and of all HVAC systems, air veyor systems, exhaust systems, and air-handling systems regardless of material used including the setting of all equipment and all reinforcements in connection therewith; (b) all lagging over insulation and all duct lining; (c) testing and

balancing of all air-handling equipment and duct work; (d) the preparation of all shop and field sketches whether manually drawn or computer assisted used in fabrication and erection, including those taken from original architectural and engineering drawings or sketches; (e) metal roofing; and underlayment regardless of material used; (f) any and all auditing, commissioning and testing, of all HVAC in connection with a building rating methods; detailing, shop fabrication, field installation and performance oriented tasks; and (g) all other work included in the jurisdictional claims of International Association of Sheet Metal, Air, Rail and Transportation Workers (S.M.A.R.T.)

STANDARD FORM OF UNION AGREEMENT SHEET METAL, ROOFING, VENTILATING AND AIR CONDITIONING CONTRACTING DIVISIONS OF THE CONSTRUCTION INDUSTRY

SECTION 1. This Agreement covers the rates of pay and conditions of employment of all employees of the Employer engaged in but not limited to the: (a) manufacture, fabrication, assembling, handling, erection, installation, dismantling, conditioning, adjustment, alteration, repairing and servicing of all ferrous or nonferrous metal work and all other materials used in lieu thereof and of all HVAC systems, air veyor systems, exhaust systems, and air-handling systems regardless of material used including the setting of all equipment and all reinforcements in connection therewith; (b) all lagging over insulation and all duct lining; (c) testing and balancing of all air-handling equipment and duct work; (d) the preparation of all shop and field sketches whether manually drawn or computer assisted used in fabrication and erection, including those taken from original architectural and engineering drawings or sketches; (e) metal roofing; and (f) all other work included in the jurisdictional claims of Sheet Metal Workers' International Association.

SECTION 1. This Agreement covers the rates of pay and conditions of employment of all employees of the Employer engaged in but not limited to the: (a) manufacture, fabrication, assembling, handling, erection, installation, dismantling, conditioning, adjustment, alteration, repairing and servicing of all ferrous or nonferrous metal work and all other materials used in lieu thereof and of all HVAC systems, air veyor systems, exhaust systems, and air-handling systems regardless of material used including the setting of all equipment and all reinforcements in connection therewith; (b) all lagging over insulation and all duct lining; (c) testing and balancing of all air-handling equipment and duct work; (d) the preparation of all shop and field sketches whether manually drawn or computer assisted used in fabrication and erection, including those taken from original architectural and engineering drawings or sketches; (e) metal roofing; and (f) all other work included in the jurisdictional claims of International Association of Sheet Metal, Air, Rail and Transportation Workers.



HIGH PERFORMANCE

HIGH VALUE

NORTHERN NEVADA DRYWALL FINISHERS MASTER AGREEMENT

BETWEEN

DISTRICT COUNCIL 16

AND

THE INDEPENDENT DRYWALL CONTRACTORS OF NORTHERN NEVADA

July 1, 2016 - June 30, 2019

SECTION 1 -- The scope of work covered by this Agreement shall include (but not be limited to) all work operations, including distribution to the point of application, as follows:

- (a) Work or services pertaining to the preparation, spotting, pointing, detailing, flushing, sanding and finishing of interior and/or exterior gypsum, drywall, thin wall, concrete, steel, wood and plaster surfaces, spackling of all surfaces where adhesive materials are used; and all drywall pointing, taping and finishing.
- (b) Work or services pertaining to the application of all finish or flushing materials regardless of method of application or type of surface on which materials are applied, including but not limited to texture and simulated acoustic materials of all types and the application of radiant heat fill and steel fireproofing materials.
- (c) Work or services pertaining to the installation of protective coverings and masking prior to the application of finish materials.
- (d) The operation and care of all taping tools and texturing equipment used in the finishing and texturing of drywall and other surfaces including brushes, rollers, spray texturing equipment, miscellaneous hand, mechanical, and power tools, and the operation and maintenance of compressors required in the finishing and texturing of such surfaces.
- (e) No limitation shall be placed on the work covered by this Agreement by reason of the surface, type of material or purpose for which the materials used are designed or intended.
- (f) The cleanup of all materials and debris occasioned by any job operation at the site of construction, alteration, or repair undertaken by the Employer signatory hereto, whether such operation occurs on the interior or exterior of a building structure.

PAINTERS & DECORATORS

• •

MASTER AGREEMENT

JULY 1, 2015

through

JUNE 30, 2019

--between--

INTERNATIONAL UNION OF PAINTERS

AND

ALLIED TRADES DISTRICT COUNCIL #15 LOCAL UNION #159

AND

THE PAINTING AND

DECORATING CONTRACTORS

OF AMERICA

SOUTHERN NEVADA CHAPTER

LAS VEGAS, NEVADA

Work Jurisdiction

Section 1 This Agreement shall cover jurisdiction over

c) Drywall Finishing work will include, but not be limited to: (1) the preparation or leveling of any surface or substrate which is to receive a coating, finish and/or wall covering; this will include, but not be limited to, all levels of finishing and/or spackling of all surfaces, including gypsum wallboard taping and finishing, fire taping and all firestopping systems, glaze coatings, skim coating or any other finishing system, spotting of nails, finishing of corner beads/flex beads. Patching and sanding is within the system of preparing surfaces for finishes. (2) all stucco and dryvit systems will be performed by members of this International Union.

MASTER LABOR AGREEMENT

BETWEEN

NEVADA CONTRACTORS ASSOCIATION,

ASSOCIATED GENERAL CONTRACTORS

AND

TEAMSTERS LOCAL UNION No. 631

AFFILIATED WITH THE

INTERNATIONAL BROTHERHOOD

OF TEAMSTERS

July 1, 2016 through June 30, 2019

Section 1. The construction of, in whole or in part, or modification thereof, including any structures or operations which are incidental thereto, the assembly, operation, maintenance and repair of all equipment, vehicles and other facilities used in connection with the performance of the aforementioned work and services, and including without limitation the following types or classes of work:

Street and highway work, grading and paving, excavation of earth and rock grade separations, elevated highways, viaducts, bridges, abutments, retaining walls, subways, airport grading, surfacing and drainage, electric transmission line and conduit projects, water supply, water development, reclamation, irrigation drainage and flood control projects, water mains, pipe lines, sanitation and sewer projects, dams, tunnels, shafts, aqueducts, canals, reservoirs, intakes, channels, levees, dikes, revetments, quarrying of breakwater or riprap stone, foundations (except building foundations), pile driving, piers, locks, rivers and harbor projects, breakwaters, jetties and dredging, except work covered by the dredging Employers and the Unions in the hydraulic suction and clamshell dredging agreement, which shall be excluded from the terms of this contract.

The construction, erection, alteration, repair, modification, demolition, addition or improvement in whole or in part of any building structure, including oil or gas refineries and incidental structures, which are incidental thereto, or the installation, operation, maintenance and repair of equipment and other facilities used in connection with the performance of such building construction except where such structures are an incidental or supplemental part of highway and engineering construction, as defined in this Article. *FINISHER'S WORK*: Finisher's work shall consist of assisting, helping or supporting the tile, marble and terrazzo mechanic by performing their historic and traditional work assignments. required to complete the proper installation of the work covered by Sections 5, 7 and 8 of this Code.

TILE LAYERS' WORK: Tile laying shall consist of, but not be limited to, the following work procedures and installation of the following materials:

A. The laying, cutting or setting of all tile where used for floors, walls, ceilings, walks, promenade roofs, stair treads, stair risers, facings, hearths, fireplaces, and decorative inserts, together with any marble plinths, thresholds or window stools used in connection with any tile work; also, preparing and setting all concrete, cement, brickwork, or other foundation or materials that may be required to properly set and complete such work; setting or bedding all tiling, stone, marble, composition, glass, mosaic, or other materials forming the facing, hearth or fireplace of a mantel, or the mantel complete, together with setting of all cement, brickwork, or other materials required in connection with the above work; also the slabbing and fabrication of tile mantels, counters and tile panels of every description, and the erection and installation of same; the building, shaping, forming, construction or repairing of all material, such as cement, plaster, mortar, brickwork, iron work or other materials necessary for the proper and safe construction and completion of such work, except that a mantel made exclusively of brick, marble or stone, shall be conceded to be bricklayers', marble setters' or stonemasons' work, respectively.

B. It will be understood that the word "tile" refers to all burned clay products, as used in the tile industry, either glazed or unglazed, and to all composition materials made in single units up to 15"x20"x2", except quarry tiles larger than 9"x9"x1 1/4", also to mixtures in tile form of cement, plastics and metals that are made for and intended for use as a finished floor surface, whether upon interior or exterior floors, stair treads, promenade roofs, garden walks, interior walls, ceilings, swimming pools, and all places where tile may be used to form a finished surface for practical use, sanitary finish or decorative purposes, for setting all accessories in connection therewith, or for decorative inserts in other materials.

C. All terra cotta called unit tile in sizes of 6"x12" or under, regardless of method of installation, quarry tile 9"x9"x1 1/4" or less; split brick or quarry tile or similar material where the bed is floated or screeded and the joints grouted. Where the work is installed by tile layers, the grouting and cleaning shall be supervised by the mechanic. The bedding, jointing, and pointing of the above materials shall be the work of the craft installing the same. All clay products known as terra cotta tile, unit tile, ceramic veneer and machine-made terra cotta, and like materials in sizes 6"x12" and less regardless of the method of installation. Where the preponderance of materials to be installed comes within the provisions of this Section and when there is also some material in excess of the sizes provided for in this Section, the tile setter shall install all such materials.

D. The preparation, setup, calibration, operation, cleaning, and routine maintenance of any mechanical devices or robotics used to install tile and related materials, or that otherwise assist the tile layer in performing any of the work described in Article II and Code 1 of the IU Constitution, as well as the preparation and ongoing maintenance of the work area to allow proper installation of tile and related materials.