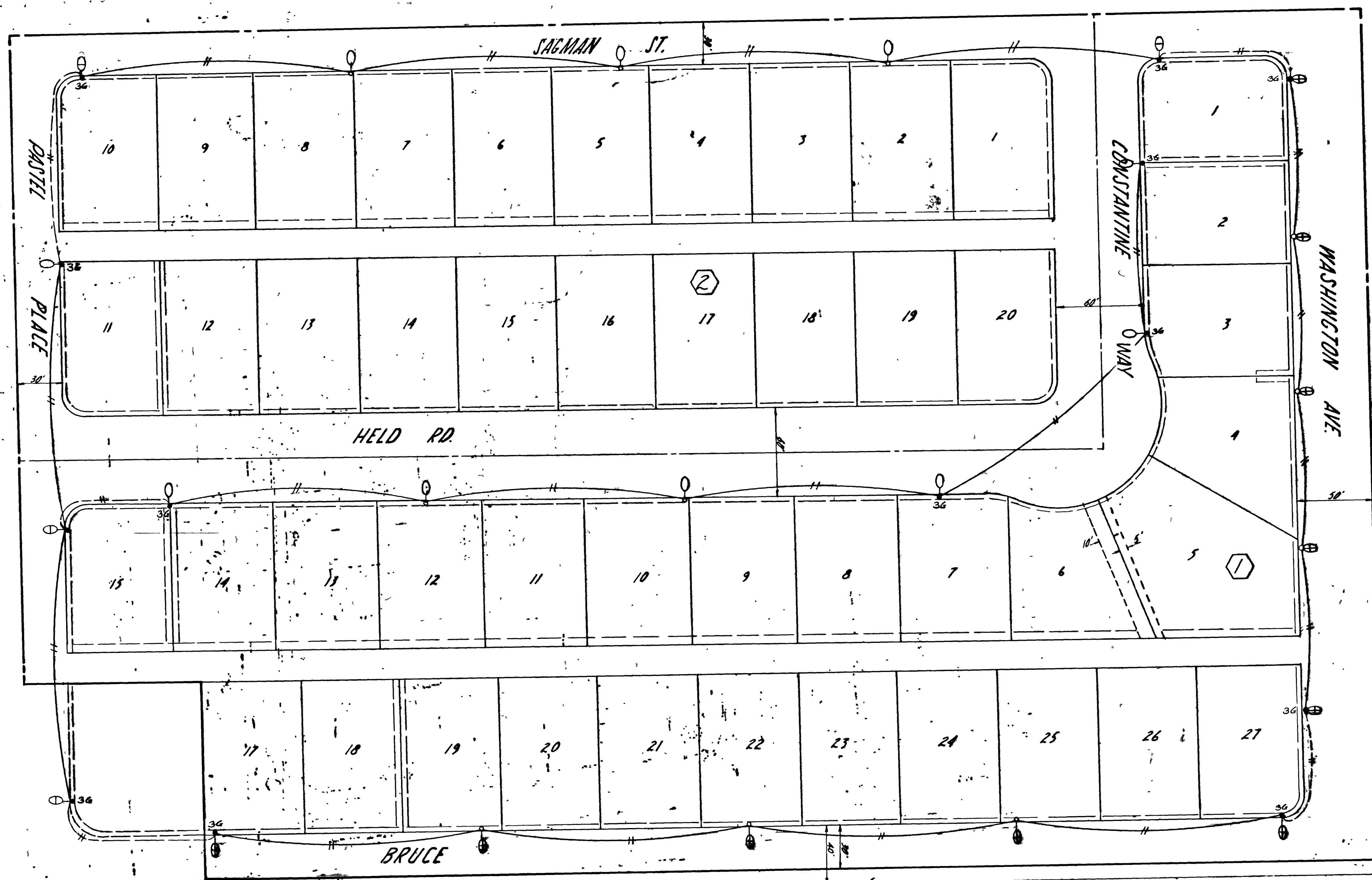




SPECIFICATIONS

STANDARDS FOR 51' R/W STREETS SHALL BE PACIFIC UNION METAL CO. DESIGN F.B. 330-11-8 OR F.B. 1130-81-8 WITH MODIFICATIONS L-39 AND 14 OR APPROVED EQUAL. THERE SHALL BE AT LEAST ONE POLE AT EACH INTERSECTION.

STANDARDS FOR 80' R/W STREETS AND OVER, SHALL BE PACIFIC UNION METAL CO. DESIGN F.B. 330-11-8 OR F.B. 1130-81-8 WITH MODIFICATION 14 OR APPROVED EQUAL.

ON 80' R/W STREETS THERE SHALL BE 2 POLES ON DIAGONAL CORNERS.

ON 100' R/W STREETS THERE SHALL BE ONE POLE AT EACH CORNER.

MERCURY VAPOR LUMINAIRES TO BE USED ON 51' R/W STREETS, EXCEPT AT INTERSECTIONS, SHALL BE 175 WATTS, SERIES CIRCUIT, 6.6 AMP, I.F.S., DISTRIBUTION TYPE 2, GENERAL ELECTRIC CATALOG #C7040011 OR APPROVED EQUAL.

MERCURY VAPOR LAMPS TO BE USED ON 51' R/W STREETS, EXCEPT AT INTERSECTIONS, SHALL BE 175 WATT, COLORTEMP HI-OUTPUT WHITE, 8800 LUMENS, WESTINGHOUSE CATALOG #H37-58C/W OR APPROVED EQUAL.

MERCURY VAPOR LUMINAIRES TO BE USED ON 80' R/W STREETS, AT INTERSECTING MINOR STREET, SHALL BE 250 WATT, SERIES CIRCUIT, 6.6 AMP, I.F.S., DISTRIBUTION TYPE 2, GENERAL ELECTRIC CATALOG #C7040043, TYPE M 250R OR APPROVED EQUAL.

MERCURY VAPOR LAMPS TO BE USED ON 80' R/W STREETS AT INTERSECTING MINOR STREETS, SHALL BE 250 WATT COLORTEMP HI-OUTPUT WHITE, 12600 LUMENS, WESTINGHOUSE CATALOG #H37-58C/W OR APPROVED EQUAL.

MERCURY VAPOR LUMINAIRES TO BE USED ON 100' R/W STREETS AND OVER, SHALL BE 400 WATT, SERIES CIRCUIT, 6.6 AMP, I.F.S., DISTRIBUTION TYPE 3, GENERAL ELECTRIC CATALOG #C7040010 TYPE M-400, MOUNTED WITH 2" SLIP-FITTER OR APPROVED EQUAL.

MERCURY VAPOR LAMP TO BE USED ON 80' R/W STREETS AND OVER SHALL BE 400 WATT COLORTEMP HI-OUTPUT WHITE, 24000 LUMENS, WESTINGHOUSE CATALOG #H37-58C/W OR APPROVED EQUAL.

SPACING OF STANDARDS SHALL BE 180' MAXIMUM ON 51' R/W STREETS ON ONE SIDE.

SPACING OF STANDARDS SHALL BE 180' MAXIMUM ON 80' R/W STREETS ON BOTH SIDES, STAGGERED.

SPACING OF STANDARDS ON 100' R/W STREETS OR MORE SHALL BE 120' MAXIMUM ON BOTH SIDES AND STAGGERED.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR AVOIDING DAMAGE TO PROPERTY, EITHER PUBLIC OR PRIVATE, AND IN EVENT ANY SUCH DAMAGE, SHALL MAKE SATISFACTORY REPAIRS AT HIS OWN EXPENSE.

STANDARDS SHALL BE PAINTED TWO (2) COATS OF AN APPROVED ALUMINUM PAINT. THE FIRST COAT SHALL BE APPLIED PRIOR TO ERECTION, THE SECOND SHALL BE APPLIED AFTER ERECTION.

UNDERGROUND WIRING SHALL BE PROVIDED ON ALL STANDARDS, REQUIRING UNDERGROUND WIRING.

UNDERGROUND CONDUIT SHALL BE RIGID WRAPPED AND SHALL MEET ALL REQUIREMENTS OF THE CITY OF LAS VEGAS. A MINIMUM OF 1 INCH DIAMETER FOR SINGLE WIRE AND 1 1/2 INCH FOR 2 WIRE INSTALLATION SHALL BE USED. AT THE DISCRETION OF THE FIELD ENGINEER, AN APPROVED P.V.C. CONDUIT MAY BE SUBSTITUTED, BUT ONLY UNDER THOSE AREAS WHICH AT NO TIME WILL BE SUBJECT TO WHEEL TRAFFIC.

THE CONTRACTOR WILL FURNISH COMPLETE SERVICE TO TRANSFORMER AND CONTROL SYSTEMS IF REQUIRED.

THE FEED IN LOCATION IS SHOWN SUBJECT TO AVAILABILITY OF POWER AT SAID LOCATION WHEN NEEDED.

STANDARD USED ON 40' R/W STREET AND OVER TO BE SET 18" BACK OF CURB.

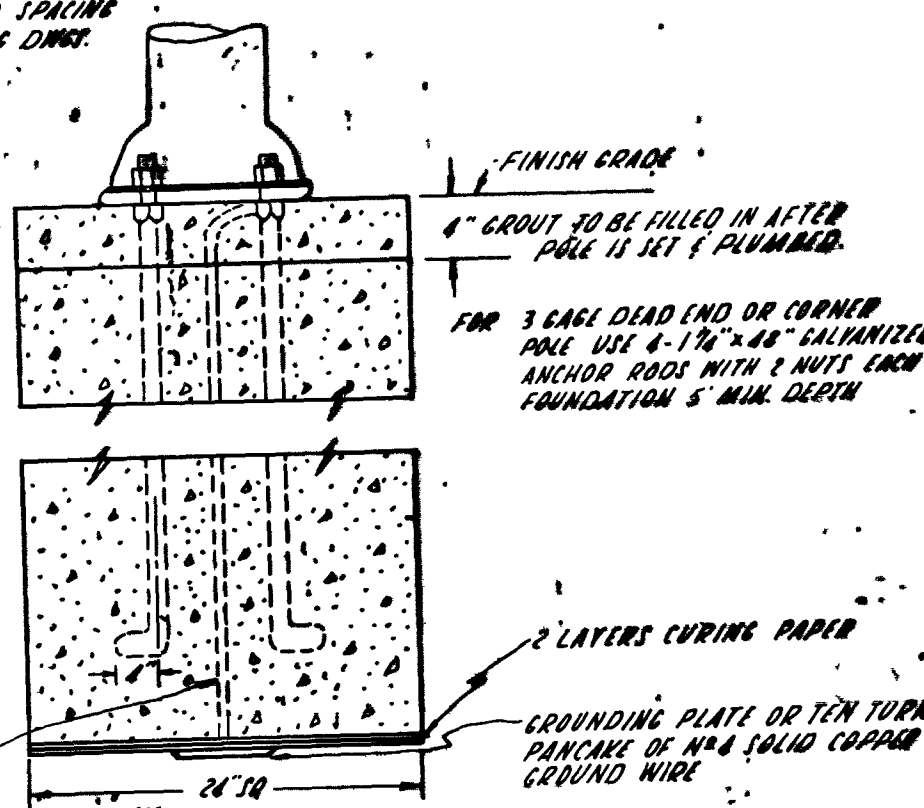
WHEN THE ALIGNMENT OF THE POLE MAKES AN ANGLE EXCEEDING 12° 30', A 3 GAGE POLE SHALL BE USED.

STANDARDS USED ON 51' R/W AND 60' R/W STREETS TO BE SET IN 3' EASEMENT.

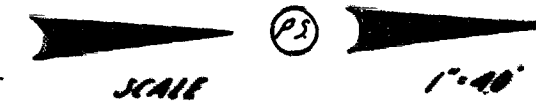
APPROVED BY *Victor S. Krametbauer* 12-17-62
CITY ENGINEER

APPROVED BY *John L. Bunker* 12-17-62
CITY ENGINEER

POLE PROJECTION AND SPACING TO CONFORM TO POLE AND DIMS.



TYPICAL FOUNDATION FOR LIGHT STANDARDS
NO SCALE



QUANTITY	ITEM	QUANTITY
3 GAGE STANDARD		12 EACH
11 GAGE STANDARD		12 EACH
250 WATT LUMINAIRE		4 EACH
400 WATT LUMINAIRE		10 EACH
175 WATT LUMINAIRE		10 EACH

LEGEND

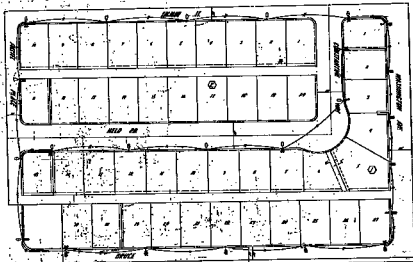
- DOUBLE OVERHEAD CONDUCTOR
- DOUBLE UNDERGROUND CONDUCTOR
- 250 WATT LUMINAIRE 4
- 400 WATT LUMINAIRE 10
- 3 GAGE STANDARD 12
- 11 GAGE STANDARD 12
- 175 WATT LUMINAIRE 10

SUBMITTED BY
Victor S. Krametbauer
VICTOR S. KRAMETBAUER
R.E. 1011
APPROVED BY
John L. Bunker 12-17-62
CITY ENGINEER R.E. 374

BRUCE GARDENS UNIT NO. 1
STREET LIGHT PLAN

SHEET
10
OF 12

3301 31-6-117 207Y-985-1



DESCRIPTION

This building is a two-story structure with a total area of approximately 10,000 square feet. It is designed for the storage and distribution of goods. The building features a central corridor, multiple rooms, and a large garage area. The plan shows the layout of the building, including the location of the entrance, exit, and various storage areas. The drawing is a technical sketch with dimensions and labels.

[Handwritten signature]



1	2	3	4	5	6	7	8	9	10

- NOTES**
- 1. All dimensions are in feet and inches.
 - 2. The building is designed for a 50-year life span.
 - 3. The structure is to be built of concrete and steel.
 - 4. The foundation is to be of the pile type.
 - 5. The roof is to be of the flat type.
 - 6. The walls are to be of the masonry type.
 - 7. The floor is to be of the concrete type.
 - 8. The doors are to be of the steel type.
 - 9. The windows are to be of the aluminum type.
 - 10. The building is to be painted in a light color.

[Handwritten signature]

HOUSE GARAGE, UNIT #1

10