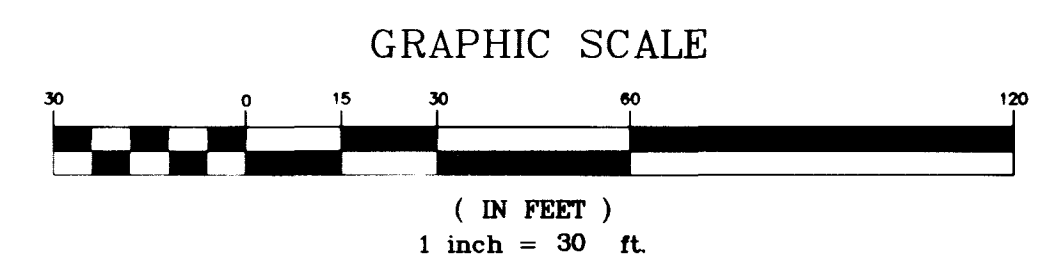


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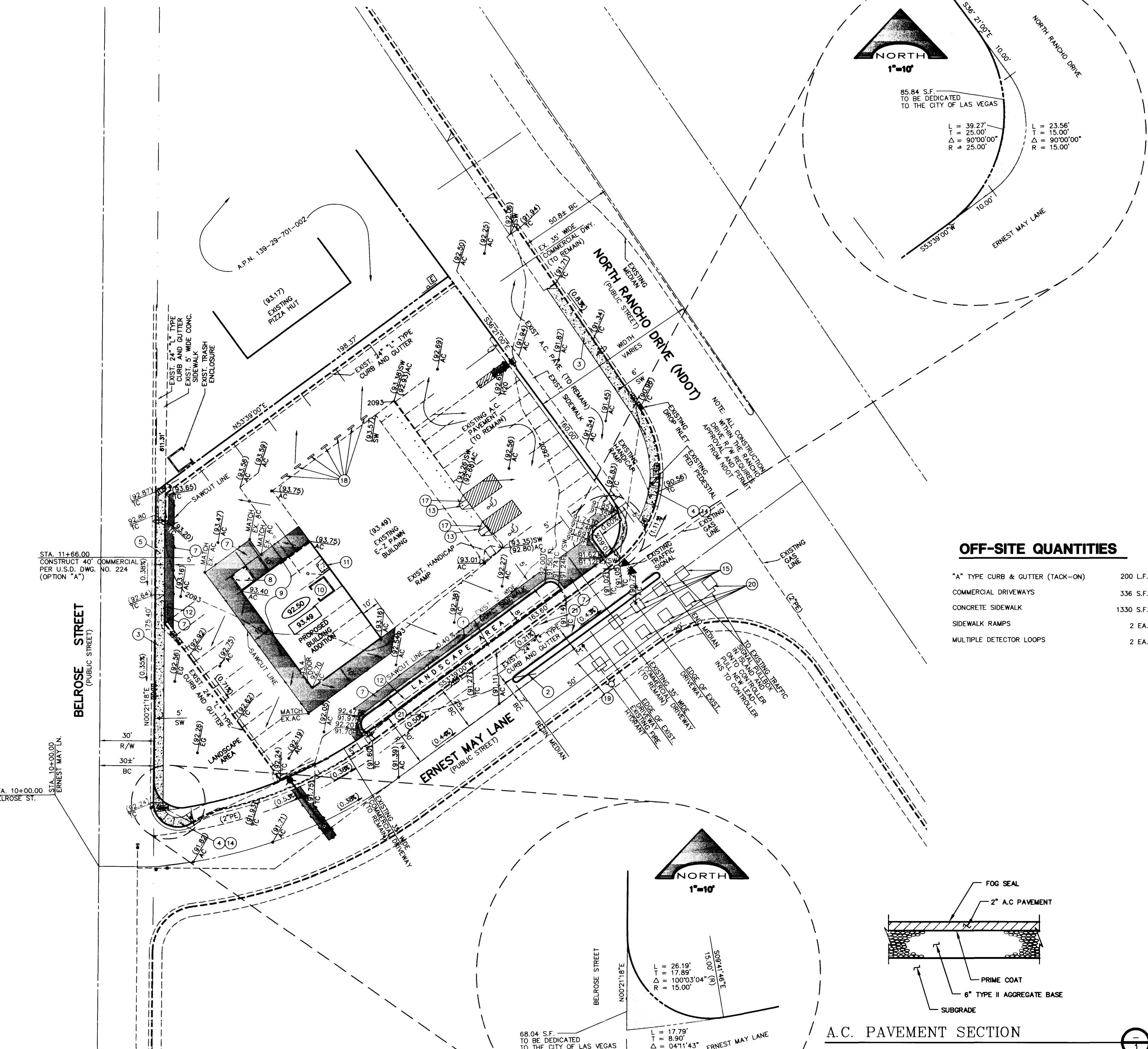
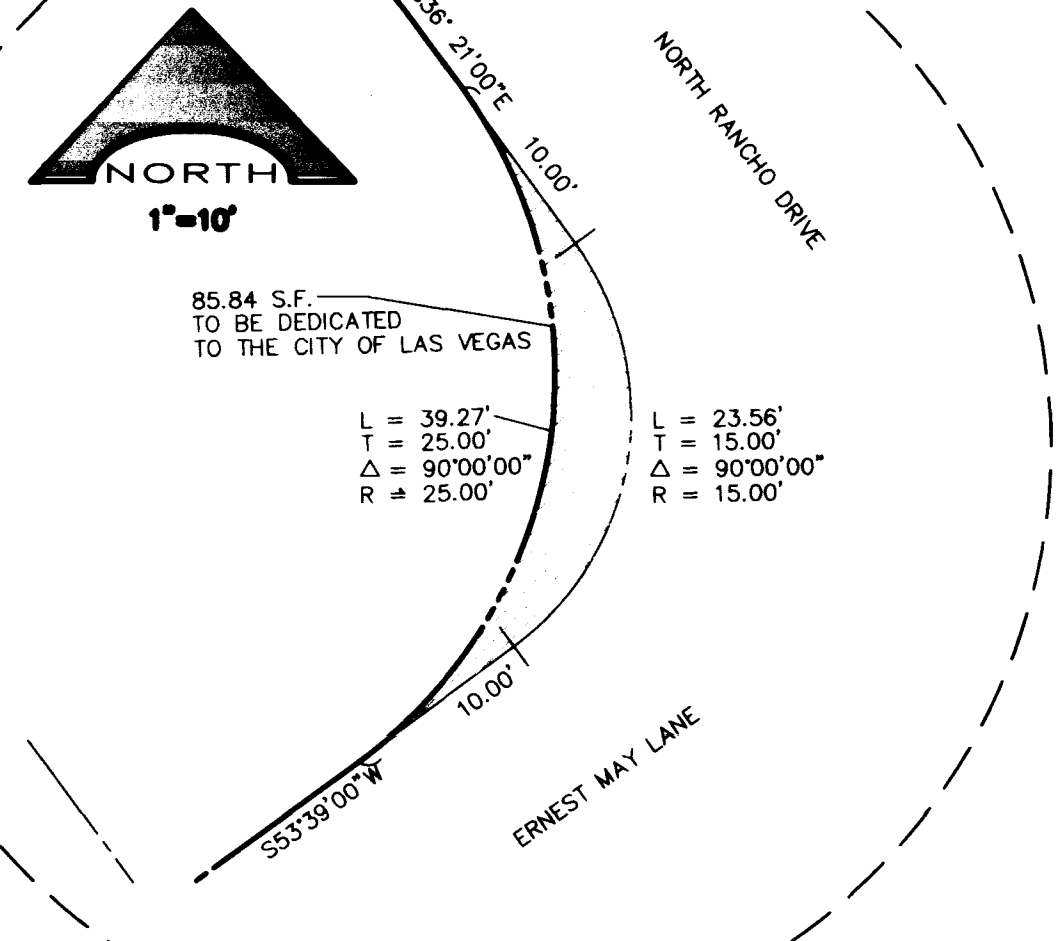
DESIGNED BY:	DRWN BY:	CHKD BY:	DATE:
JOB NUMBER:	1057-002-991	04-08-99	
NO.	REVISION	DATE	APPL



### BENCHMARK

BM# 7C01-29SE6  
 ELEVATION = 2084.18 FEET (NAVD 88)

RIVET AND SQUARE ALUMINUM PLATE IN TOP OF CURB, NEAR MID CURVE, IN NORTHEAST SIDE OF TURN ISLAND IN NORTHEAST CORNER OF BONANZA RD AND RANCHO DR.



### OFF-SITE QUANTITIES

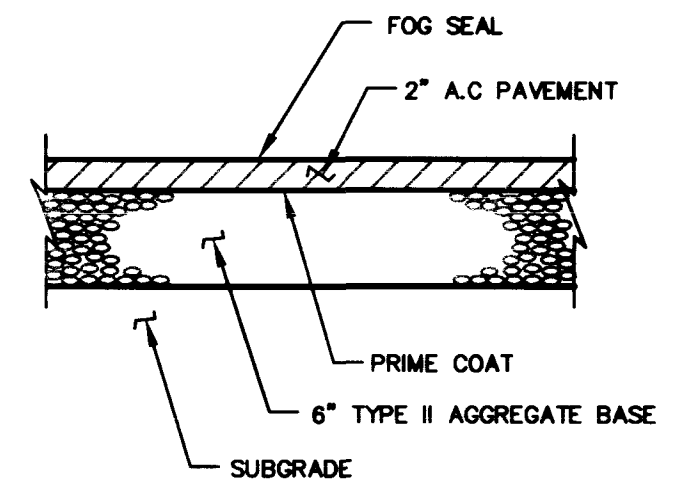
"A" TYPE CURB & GUTTER (TACK-ON)	200 L.F.
COMMERCIAL DRIVEWAYS	336 S.F.
CONCRETE SIDEWALK	1330 S.F.
SIDEWALK RAMPS	2 EA.
MULTIPLE DETECTOR LOOPS	2 EA.

### CONSTRUCTION / DEMOLITION NOTES

- CONSTRUCT 24" "L" TYPE CURB & GUTTER PER U.S.D. DWG. NO. 218.
- CONSTRUCT TACK ON "A" TYPE CURB PER U.S.D. DWG. NO. 220.
- CONSTRUCT CONCRETE SIDEWALK PER U.S.D. DWG. NO. 234 (WIDTH SHOWN)
- CONSTRUCT SIDEWALK RAMP PER U.S.D. DWG. NO. 235, CASE 1 (A=8.0', B=8.0')
- CONSTRUCT COMMERCIAL DRIVEWAY PER U.S.D. DWG. NO. 224. (WIDTH INDICATED)
- CONSTRUCT 2" A.C. PAVEMENT OVER 6" TYPE II GRAVEL BASE (SEE DETAIL-THIS SHEET).
- CONSTRUCT TRASH ENCLOSURE (SEE ARCHITECTURAL PLANS) TO BE CONSTRUCTED TO SILVER STATE DISPOSAL CO. MINIMUM STANDARDS
- REMOVE EXISTING A.C. PAVEMENT WITHIN LIMITS OF NEW CONSTRUCTION AS INDICATED ON PLAN.
- REMOVE EXISTING TRASH ENCLOSURE AS INDICATED.
- REMOVE EXISTING CONC. STOOP.
- REMOVE EXISTING 24" "L" TYPE CURB & GUTTER.
- RELOCATE OR REMOVE EXISTING 4" Ø PIPE BOLLARDS AS REQUIRED
- REMOVE EXISTING HANDICAP RAMP AS INDICATED.
- INSTALL MULTIPLE DETECTOR LOOP SYSTEM FOR LEFT TURN POCKET PER U.S.D. DWG. NO. 404.827. NEW LEAD-IN WIRES TO BE PULLED BACK INTO CONTROLLER CABINET. NOTIFY TRAFFIC/ELECTRIC FIELD OPERATIONS (229-6075) WHEN WIRING IS READY TO BE WIRED INTO CONTROLLER.
- INSTALL 3 1/2" PULL BOX.
- CONSTRUCT HANDICAP RAMP (REFER TO ARCHITECTURAL PLANS)
- REMOVE EXISTING WHEEL STOPS.
- INSTALL LEFT TURN LANE PAVEMENT MARKERS PER U.S.D. DWG. NO. 246 (70 FEET)
- INSTALL MULTIPLE DETECTOR LOOP SYSTEM FOR THRU LANE PER U.S.D. DWG. NO. 404.826. NEW LEAD-IN WIRES TO BE PULLED BACK INTO CONTROLLER CABINET. NOTIFY TRAFFIC/ELECTRIC FIELD OPERATIONS (229-6075) WHEN WIRING IS READY TO BE WIRED INTO CONTROLLER.
- PAINT CURB RED PER CLV FIRE DEPT. REQUIREMENTS

### LEGEND

LOT BOUNDARY	---	EXISTING EDGE OF PAVEMENT	---
STREET CENTERLINE	---	SAW CUT LINE	---
EXISTING IMPROVEMENTS	---	PROPOSED GRADE	---
FUTURE IMPROVEMENTS	---	EXISTING GRADE	---
PAD ELEVATION	00.0	SIDEWALK RAMP	---
FINISH FLOOR ELEVATION	00.8	GRADE BREAK	---
EXISTING CONTOUR	---	2:1 SCARP (MIN)	---
EXISTING ELEVATION	(98.63)		
CONSTRUCTION/DEMOLITION NOTE	①		



A.C. PAVEMENT SECTION  
 NOT TO SCALE

### DISCLAIMER NOTE

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

Avoid cutting underground utility lines. It's costly.

**Call before you Dig**  
 1-800-227-2600  
 WEEDROOTS SERVICE (USA)

Avoid overhead power line contact

**Call before you OVERHEAD**  
 1-702-593-8111  
 SAFETY SERVICES DEPARTMENT

**L. R. NELSON CONSULTING ENGINEERS, INC.**

3035 East Patrick Lane Suite 9  
 Las Vegas, Nevada 89120

• STRUCTURAL  
 • CIVIL  
 • SURVEY

(702) 798-7978  
 (702) 451-2296 FAX

EV PAVN SITE DEVELOPMENT PLAN  
**EZ PAVN #E0101**  
**BELROSE/ERNEST MAY**

NEVADA  
 CITY OF LAS VEGAS

SHEET NUMBER  
**2**  
 OF 3 SHEETS  
 1057-002-991



**REVISIONS**

NO.	DATE	DESCRIPTION
1	10/15/78	ISSUED FOR BIDDING
2	11/15/78	REVISED PER OWNER'S COMMENTS

**CONSTRUCTION / INSTALLATION NOTES**

1. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES.
2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL ORDINANCES.
3. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARCHITECT AND ALL AFFECTED AGENCIES.
4. ALL UTILITIES SHALL BE PROTECTED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
5. ALL EXISTING UTILITIES SHALL BE IDENTIFIED AND MARKED PRIOR TO CONSTRUCTION.
6. ALL NEW UTILITIES SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL PLUMBING AND MECHANICAL CODES.
7. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE.
8. ALL MECHANICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL MECHANICAL AND PLUMBING CODES.
9. ALL CONSTRUCTION SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME.
10. ALL CONSTRUCTION SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARCHITECT AND ALL AFFECTED AGENCIES.

**OFF-SITE CONDITIONS**

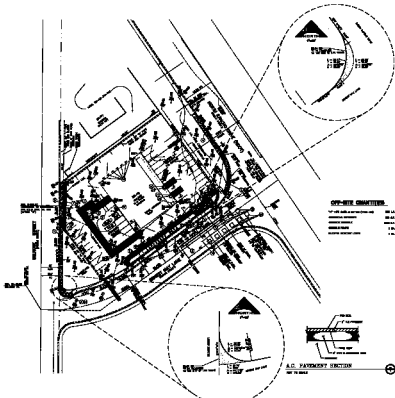
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- 2. ALL EXISTING UTILITIES SHALL BE PROTECTED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
- 3. ALL NEW UTILITIES SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL PLUMBING AND MECHANICAL CODES.
- 4. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE.
- 5. ALL MECHANICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL MECHANICAL AND PLUMBING CODES.

**LEGEND**

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
(Symbol)	EXISTING UTILITY	(Symbol)	NEW UTILITY
(Symbol)	EXISTING STRUCTURE	(Symbol)	NEW STRUCTURE
(Symbol)	EXISTING ROAD	(Symbol)	NEW ROAD
(Symbol)	EXISTING DRIVE	(Symbol)	NEW DRIVE
(Symbol)	EXISTING SIDEWALK	(Symbol)	NEW SIDEWALK
(Symbol)	EXISTING CURB	(Symbol)	NEW CURB
(Symbol)	EXISTING LANDSCAPE	(Symbol)	NEW LANDSCAPE

**EXPLANATION NOTE**

THIS PLAN IS A PART OF THE CONTRACT DOCUMENTS FOR THE PROJECT. IT IS TO BE USED IN CONJUNCTION WITH THE SPECIFICATIONS AND GENERAL NOTES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL ORDINANCES. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARCHITECT AND ALL AFFECTED AGENCIES. ALL UTILITIES SHALL BE PROTECTED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD. ALL NEW UTILITIES SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL PLUMBING AND MECHANICAL CODES. ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE. ALL MECHANICAL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL MECHANICAL AND PLUMBING CODES. ALL CONSTRUCTION SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME. ALL CONSTRUCTION SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARCHITECT AND ALL AFFECTED AGENCIES.



A.C. PAYMENT SECTION  
SEE 10.00