

(FF = 21.33)

EXISTING BASEMENT ACCESS  
VAULT TO BE REMOVED  
(BY OTHERS)

FF = 20.95  
PROPOSED BUILDING  
SEE ARCHITECTURAL PLANS

MATCHLINE - SEE SHEET G3

5' STUB - 6" SD PER  
CLV #T0714611-2

EXISTING GRATED  
INLET - STORM DRAIN  
PER CLV107V4611-2

PUBLIC DRAINAGE EASEMENT TO BE  
PRIVATELY MAINTAINED  
8.00' MIN. - 10.00' MAX.  
DOC. #201108160102857

EXISTING GOLDEN NUGGET  
(FF = 20.3)

D1

MATCHLINE - SEE SHEET G1

**FLOOD PLAIN NOTE**

FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE  
RATE MAP, COMMUNITY PANEL NUMBER 32003C2170 E,  
REVISED SEPTEMBER 27, 2002, INDICATED THAT THE SUBJECT  
SITE LIES WITHIN ZONE "X". AREAS TO BE OUTSIDE THE 0.2%  
ANNUAL CHANCE FLOODPLAIN.

**BASIS OF BEARING**

SOUTH 27°54'26" WEST, BEING THE BEARING OF THE  
CENTERLINE OF MAIN STREET BETWEEN CARSON AVENUE  
AND BRIDGER AVENUE AS SHOWN IN FILE 67 OF SURVEYS,  
AT PAGE 79, OFFICIAL RECORDS OF CLARK COUNTY,  
NEVADA.

**BENCHMARK**

CITY OF LAS VEGAS BENCHMARK 6C0135SW6 FOUND RIVET  
AND SQUARE ALUMINUM PLATE IN TOP OF CURB AT 1605  
FREMONT STREET.

ELEVATION = 1929.78 FEET  
588.198 METERS  
CITY OF LAS VEGAS BENCHMARK BOOK 06/2002  
UPDATED 5/24/10

Call before you Dig  
Avoid cutting underground  
utility lines. It's costly.

Call before you Overhead  
1-800-227-2600  
CLARK COUNTY PUBLIC OPERATIONS  
1-702-445-7544

Call before you UnderGround  
1-702-227-2929  
NEVADA POWER ENVIRONMENT  
SAFETY SERVICES DEPARTMENT  
1-702-437-5300

Call before you UnderGround  
1-702-437-5300

NOTE:  
ALL WORK WITHIN FREMONT STREET  
EXPERIENCE LIMITS TO BE COORDINATED WITH  
AND APPROVED BY THE FREMONT STREET  
EXPERIENCE

**LEGEND**

- PROPERTY LINE / RIGHT-OF-WAY
- ==== "L" TYPE CURB AND GUTTER
- ==== "A" TYPE CURB
- ==== EXISTING CURB AND GUTTER
- ==== PROPOSED WATER LINE (SIZE AS SHOWN)
- ==== PROPOSED SEWER LINE (SIZE AS SHOWN)
- EXISTING UTILITY (AS SHOWN)
- XXXX PROPOSED ELEVATION (DESCRIPTION AS SHOWN)
- XXXX EXISTING ELEVATION (DESCRIPTION AS SHOWN)
- FG FINISHED GRADE
- FL FLOWLINE
- TP

This grading plan is a  
part of drainage study  
#4384 which was received  
on 9/29/11 and App'd on  
10/5/11. Page 2 of 5

H# 42311

SCALE:	1" = 3'
DESIGNED BY:	BP
CHECKED BY:	BP
COMMENTS ADDRESSED BY:	
PROJECT NO:	076.09003
REV. DATE:	
BY:	

**THOMASON CONSULTING ENGINEERS**  
3277 E. WARM SPRINGS ROAD, SUITE 400  
LAS VEGAS, NEVADA 89120  
702-932-6125 FAX: 702-932-6129

**SCHIFF ENTERPRISES**  
1004 NEW ROAD, NORTHFIELD, NJ 08225  
PH: (609) 407-2190 FAX:

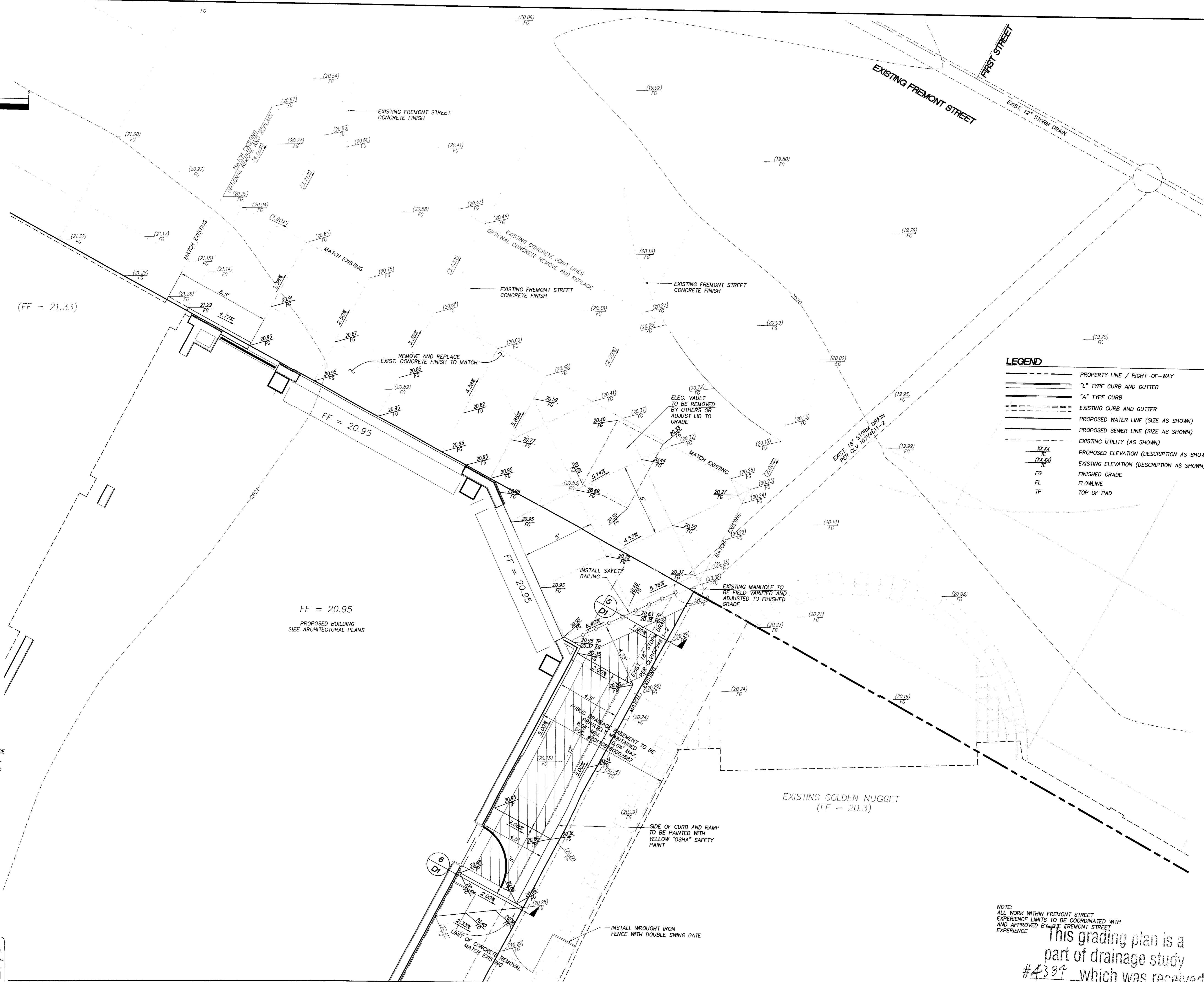
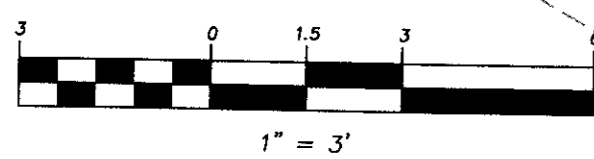
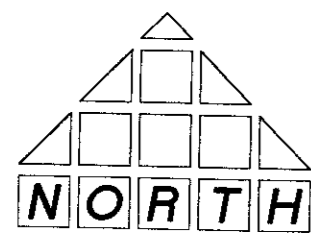
**25 FREMONT ADDITION  
GRADING PLAN**

Professional Engineer Seal for Joseph D. Thomason, Civil Engineer, No. 11907, State of Nevada.

Handwritten: 8/30/12, 9/28/11

SHEET **G2** OF 10  
DRAWING NO.

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**LEGEND**

---	PROPERTY LINE / RIGHT-OF-WAY
---	"L" TYPE CURB AND GUTTER
---	"A" TYPE CURB
---	EXISTING CURB AND GUTTER
---	PROPOSED WATER LINE (SIZE AS SHOWN)
---	PROPOSED SEWER LINE (SIZE AS SHOWN)
---	EXISTING UTILITY (AS SHOWN)
XXXX	PROPOSED ELEVATION (DESCRIPTION AS SHOWN)
(XXX)	EXISTING ELEVATION (DESCRIPTION AS SHOWN)
FG	FINISHED GRADE
FL	FLOWLINE
TP	TOP OF PAD

**FLOOD PLAN NOTE**  
 FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NUMBER 32003C2170 E, REVISED SEPTEMBER 27, 2002 INDICATED THAT THE SUBJECT SITE LIES WITHIN ZONE "X". AREAS TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN.

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 Avoid overhead power line contact!

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CLARK COUNTY TRAFFIC OPERATIONS  
 1-702-445-7544

NEVADA POWER CORPORATION  
 1-702-432-5300

SAFETY SERVICES DEPARTMENT  
 1-702-432-5300

PROJECT NO.	076.09003
DATE	
BY	
REASON	
COMMENTS	
CHECKED BY	
DESIGNED BY	
SCALE	H: 1" = 3'

**THOMASON CONSULTING ENGINEERS**  
 3277 E. WARM SPRINGS ROAD, SUITE 400  
 LAS VEGAS, NEVADA 89120  
 FAX: 702-932-6129

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 1004 NEW ROAD, NORTHFIELD, NJ 08225  
 PH: (609) 407-2190

**25 FREMONT ADDITION GRADING PLAN**

Professional Engineer Seal for Joseph D. Thomason, Civil, License No. 11907.

DATE: 9/22/11

SHEET: 6 OF 10

DRAWING NO. G3

NOTE: ALL WORK WITHIN FREMONT STREET EXPERIENCE LIMITS TO BE COORDINATED WITH AND APPROVED BY THE FREMONT STREET EXPERIENCE.

This grading plan is a part of drainage study #4384 which was received on 9/29/11 and App'd on 10/5/11. Page 3 of 5

MATCHLINE - SEE SHEET Q2

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