

(FF = 21.33)

EXISTING BASEMENT ACCESS
VAULT TO BE REMOVED
(BY OTHERS)

FF = 20.95
SEE ARCHITECTURAL PLANS
FOR INTERIOR SLAB ELEVATIONS
AND RAMP LOCATIONS

EXIST. 8' DEPM
RBC. DOC # ?

MATCHLINE - SEE SHEET G3

EXISTING GOLDEN NUGGET
(FF = 20.3)

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 = 1929.881 FEET
588.2292 METERS
CITY OF LAS VEGAS BENCHMARK BOOK 06/2002

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utility lines. It's costly.

Call before you Overhead
Avoid overhead power
line contact.

Call before you UnderGround
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CLARK COUNTY TRINITY OPERATIONS
1-702-445-7544

1-702-227-2929
CLARK COUNTY TRINITY OPERATIONS
1-702-445-7511

1-702-445-3300
CLARK COUNTY TRINITY OPERATIONS
1-702-445-7544

- 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)
 - PROPOSED ELEVATION (DESCRIPTION AS SHOWN)
 - EXISTING ELEVATION (DESCRIPTION AS SHOWN)
 - FG FINISHED GRADE
 - FL FLOWLINE
 - TP TOP OF PAD

This grading plan is a
part of drainage study
#4384 which was received
on 5/9/11 and App'd on
5/23/11. Page 2 of 15

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

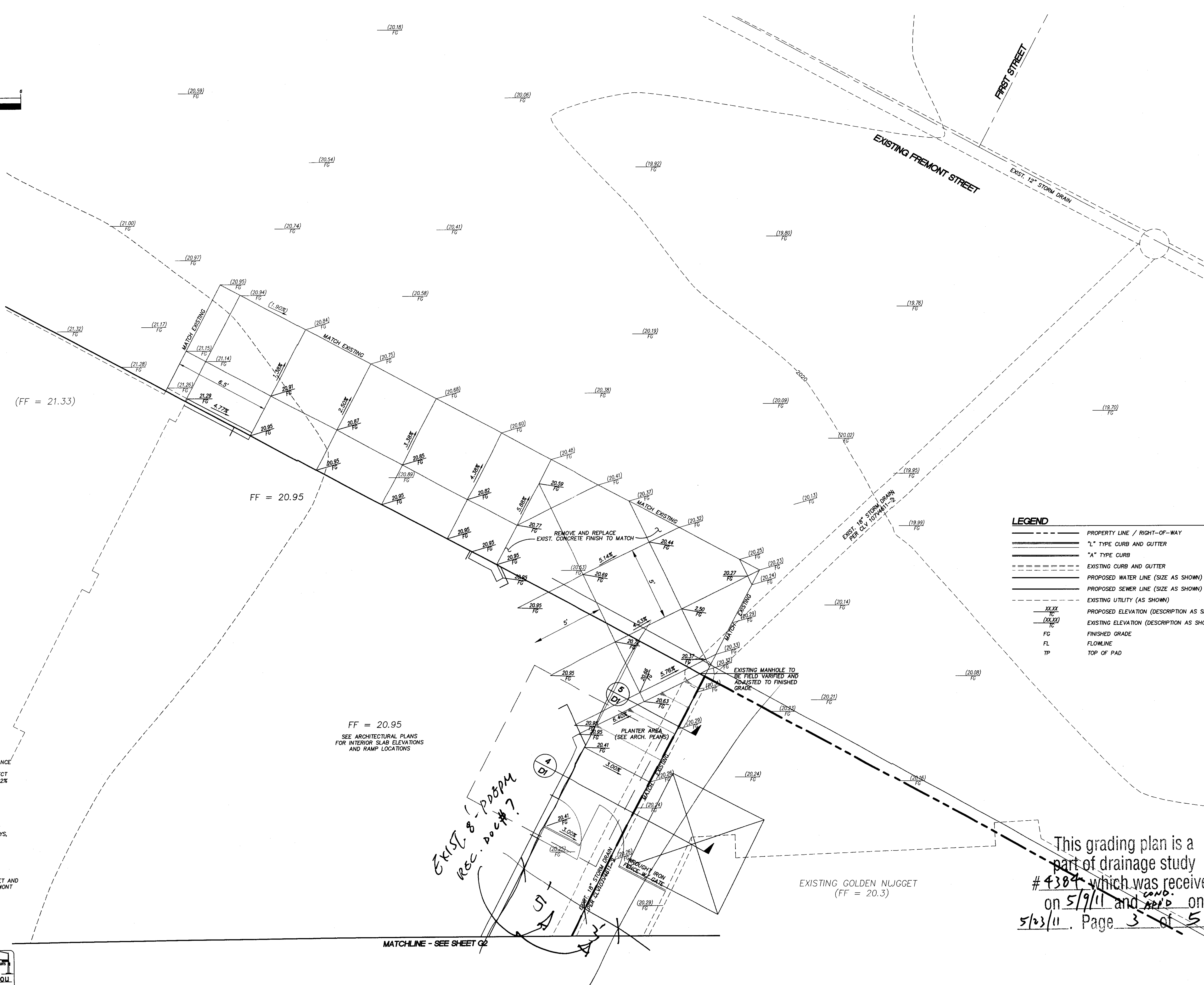
THOMASON CONSULTING ENGINEERS
3277 E. WARM SPRINGS ROAD, SUITE 400
LAS VEGAS, NEVADA 89120
702-932-6125 FAX: 702-932-6129

APTUS ARCHITECTURE
1200 S FOURTH STREET, SUITE 280 LAS VEGAS, NEVADA 89104
PH: (702) 839-1200 FAX: (702) 839-1213

25 FREMONT GRADING PLAN

PROFESSIONAL ENGINEER STATE OF NEVADA
JOSEPH D. THOMASON
CIVIL
No. 11907
6/2/12

G2
SHEET
OF
DRAWING NO.



AVOID HITTING UNDERGROUND
TRAFFIC SIGNAL SYSTEMS
AND
STREET LIGHT SYSTEMS CONDUITS
IT'S COSTLY

Call
before you
UnderGround

1-702-455-7511
TOLL FREE TOLL SERVICE
1-702-432-5300
OFFICE • 24 HOURS • SERVICE • 24 HOURS

SHEET

G3

OF

DRAWING NO.

This grading plan is a part of drainage study #4384 which was received on 5/9/11 and ^{was} ~~and~~ on 5/23/11. Page 3 of 5

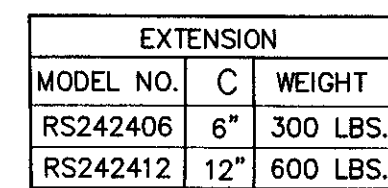
PROJECT NO.
076.09003

FILE #	OFFICE	DATE	TIME
\\Projects\076\09003\07609003-GRADING-OPT.dwg			
		4/21/2011	4:30:55 PM PDT



DROP INLET			
MODEL NO.	A	B	*WEIGHT
DI242436	36"	42"	1900 LBS.
DI242448	48"	54"	2500 LBS.

*BOX ONLY



FOR COMPLETE DESIGN
AND PRODUCT INFORMATION,
CONTACT JENSEN PRECAST.

9/23/02
D:\2424.dwg
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JENSEN
PREST.

T	THOMASON
C	CONSULTING
E	ENGINEERS

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

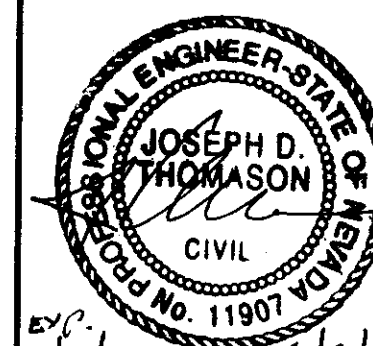
APTUS ARCHITECTURE

PH: (702) 839-1200
1200 S.FOURTH STREET, SUITE 260 LAS VEGAS, NEVADA 89104
FAX: (702) 839-1213

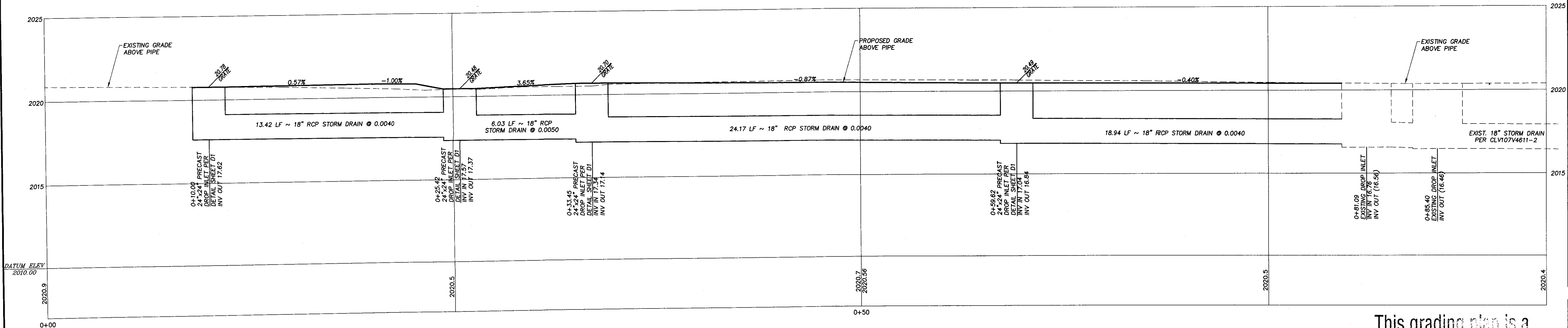
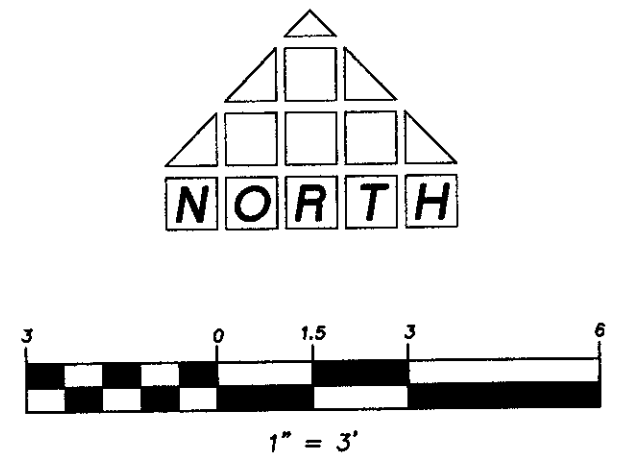
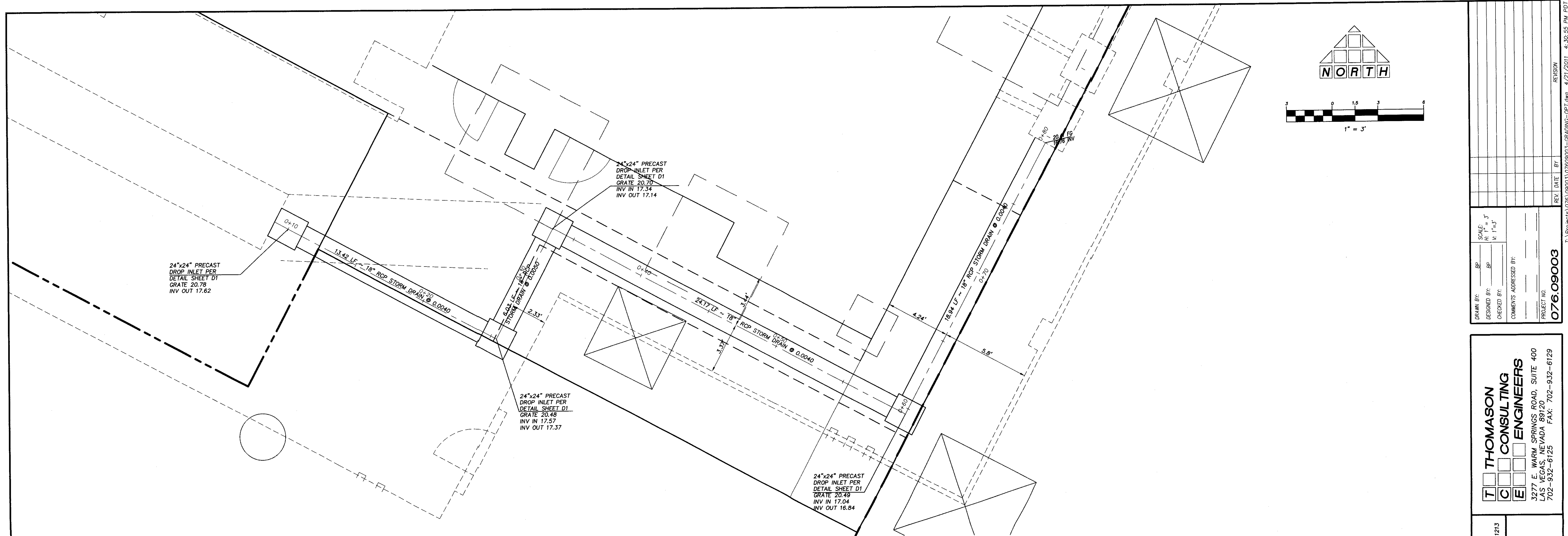
25 EREMONT

DETAILS AND SECTION

This grading plan is a part of drainage study # 4384 which was received on 5/9/11 and ^{COND.} App'd on 5/23/11. Page 4 of 5



C 30 12 5 91
SHEET **D1**
OF
DRAWING NO.



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.

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1-702-227-2929
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1-702-445-7544

DESIGNED BY: BP	SCALE: H: 1" = 3'	PROJECT NO: 076.09003
CHECKED BY: BP	V: 1" = 3'	REVISION
COMMENTS ADDRESSED BY:		
DATE	DATE	DATE

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PH: (702) 839-1200 FAX: (702) 839-1213

25 FREMONT STORM DRAIN PLAN AND PROFILE

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

5/11/11

P1

This grading plan is a part of drainage study # 4384 which was received on 5/9/11 and approved on 5/23/11. Page 5 of 5