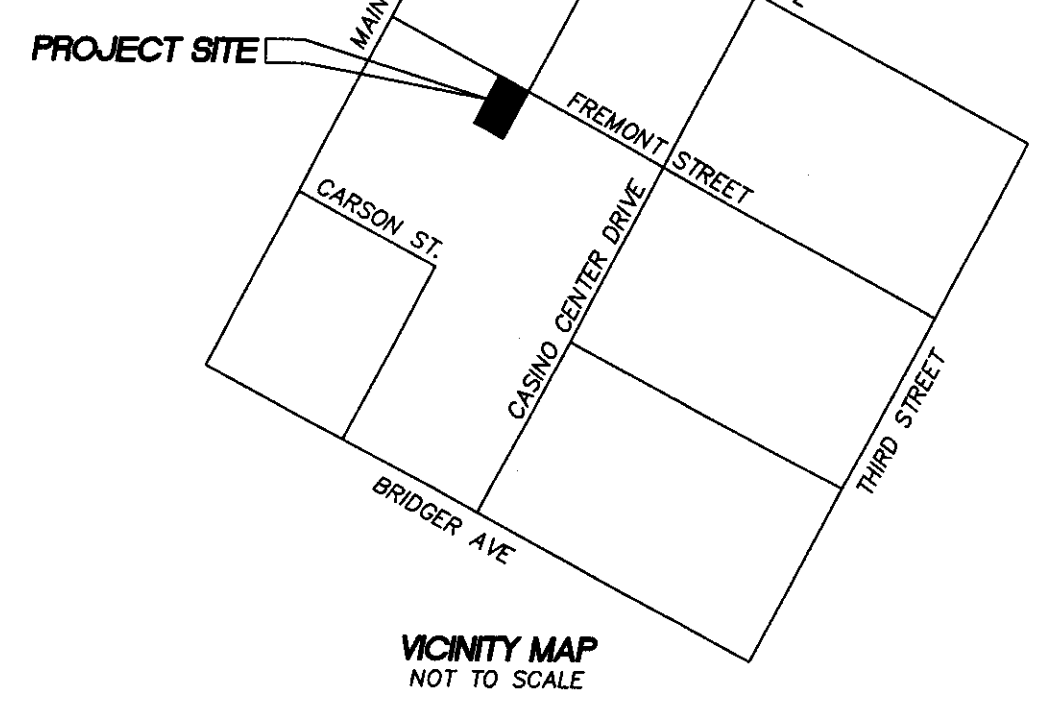
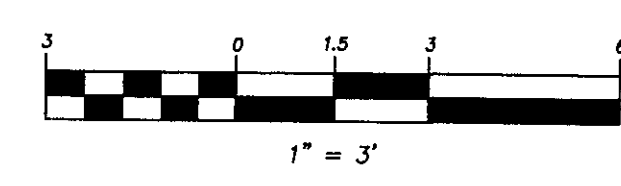
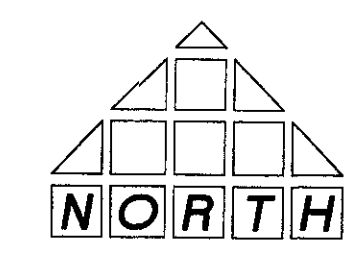


MATCHLINE - SEE SHEET G2



VICINITY MAP
NOT TO SCALE

(FF = 21.33)

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

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
- AC PAVEMENT

GRADING NOTES

- IN THE EVENT THAT ANY UNFORESEEN CONDITIONS NOT COVERED BY THESE NOTES ARE ENCOUNTERED DURING GRADING OPERATIONS, THE OWNER/ENGINEER SHALL BE IMMEDIATELY NOTIFIED FOR DIRECTION.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM ALL NECESSARY CUTS AND FILLS WITHIN THE LIMITS OF THIS PROJECT AND THE RELATED OFF-SITE WORK, SO AS TO GENERATE THE DESIRED SUBGRADE, FINISH GRADES AND SLOPES SHOWN.
- CONTRACTOR SHALL TAKE FULL RESPONSIBILITY FOR ALL EXCAVATION. ADEQUATE SHORING SHALL BE DESIGNED AND PROVIDED BY THE CONTRACTOR TO PREVENT UNDERMINING OF ANY ADJACENT FEATURES OR FACILITIES AND/OR CAVING OF THE EXCAVATION.
- THE CONTRACTOR IS WARNED THAT AN EARTHWORK BALANCE WAS NOT NECESSARILY THE INTENT OF THIS PROJECT. ANY ADDITIONAL MATERIAL REQUIRED OR LEFTOVER MATERIAL FOLLOWING EARTHWORK OPERATIONS BECOMES THE RESPONSIBILITY OF THE CONTRACTOR.
- THE GRADING CONTRACTOR IS RESPONSIBLE TO COORDINATE WITH THE OWNER TO PROVIDE FOR THE REQUIREMENTS OF THE PROJECT STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ASSOCIATED PERMIT.
- CONTRACTOR SHALL GRADE TO THE LINES AND ELEVATIONS SHOWN ON THE PLANS WITHIN THE FOLLOWING HORIZONTAL AND VERTICAL TOLERANCES AND DEGREE OF COMPACTION, IN THE AREAS INDICATED:

	HORIZONTAL	VERTICAL	COMPACTION
A. PAVEMENT AREA SUBGRADE	0.1'	+0.0' TO -0.1'	95% MIN
B. ENGINEERED FILL	0.5'	+0.1' TO -0.1'	95% MIN

COMPACTION TESTING WILL BE PERFORMED BY THE OWNER OR HIS REPRESENTATIVE.
- ALL CUT AND FILL SLOPES SHALL BE PROTECTED UNTIL EFFECTIVE EROSION CONTROL HAS BEEN ESTABLISHED.
- THE USE OF POTABLE WATER WITHOUT A SPECIAL PERMIT FOR BUILDING OR CONSTRUCTION PURPOSES INCLUDING CONSOLIDATION OF BACKFILL OR DUST CONTROL IS PROHIBITED. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FOR CONSTRUCTION WATER.
- THE CONTRACTOR SHALL MAINTAIN THE STREETS, SIDEWALKS AND ALL OTHER PUBLIC RIGHT-OF-WAY IN A CLEAN, SAFE AND USABLE CONDITION. ALL SPILLS OF SOIL, ROCK OR CONSTRUCTION DEBRIS SHALL BE PROMPTLY REMOVED FROM THE PUBLICLY OWNED PROPERTY DURING CONSTRUCTION AND UPON COMPLETION OF THE PROJECT. ALL ADJACENT PROPERTY, PRIVATE OR PUBLIC SHALL BE MAINTAINED IN A CLEAN, SAFE AND USABLE CONDITION.
- IN THE EVENT THAT ANY TEMPORARY CONSTRUCTION ITEM IS REQUIRED THAT IS NOT SHOWN ON THESE DRAWINGS, THE OWNER AGREES TO PROVIDE AND INSTALL SUCH ITEM AT HIS OWN EXPENSE AND AT THE DIRECTION OF THE CITY ENGINEER. TEMPORARY CONSTRUCTION INCLUDES DITCHES, BERMS, ROAD SIGNS AND BARRICADES, ETC.

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.

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 8001355W6 FOUND RIVET AND SQUARE ALUMINUM PLATE IN TOP OF CURB AT 1605 FREMONT STREET.
ELEVATION = 1929.881 FEET
568.2292 METERS
CITY OF LAS VEGAS BENCHMARK BOOK 06/2002

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

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Avoid overhead power line contact.

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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

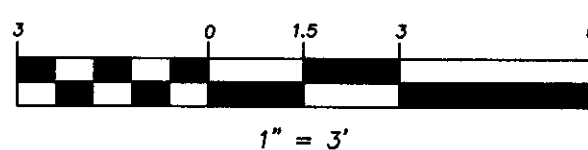
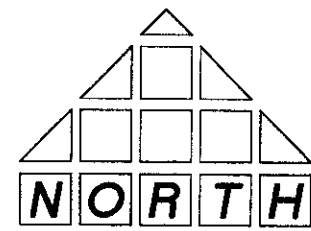
25 FREMONT GRADING PLAN

APPROVED FOR CONSTRUCTION
6/10/11
S/A/11

G1
OF
DRAWING NO.

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

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(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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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	

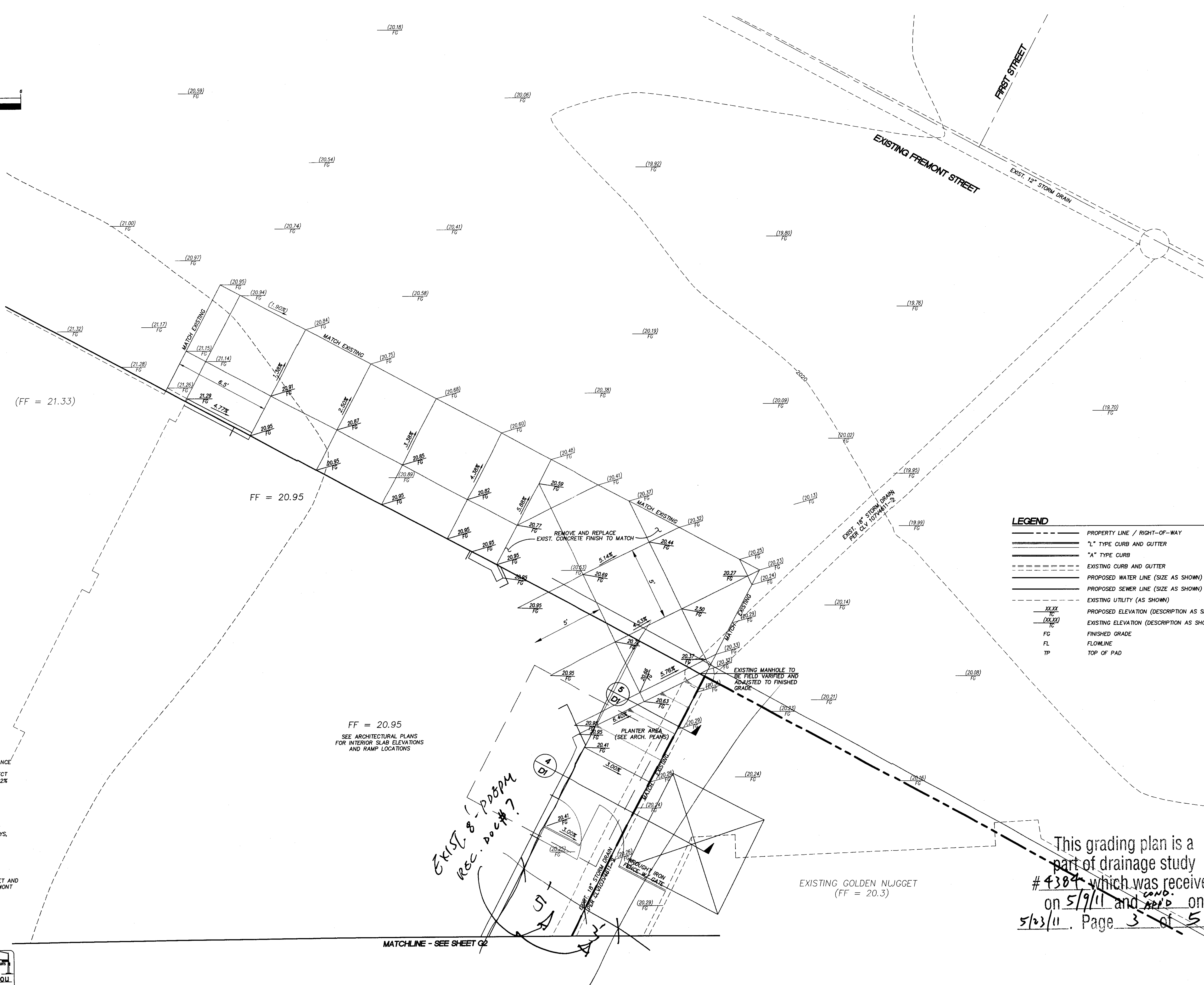
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1200 S FOURTH STREET, SUITE 280 LAS VEGAS, NEVADA 89104
PH: (702) 839-1200 FAX: (702) 839-1213

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
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AND
STREET LIGHT SYSTEMS CONDUITS
IT'S COSTLY

Call before you
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SHEET

G3

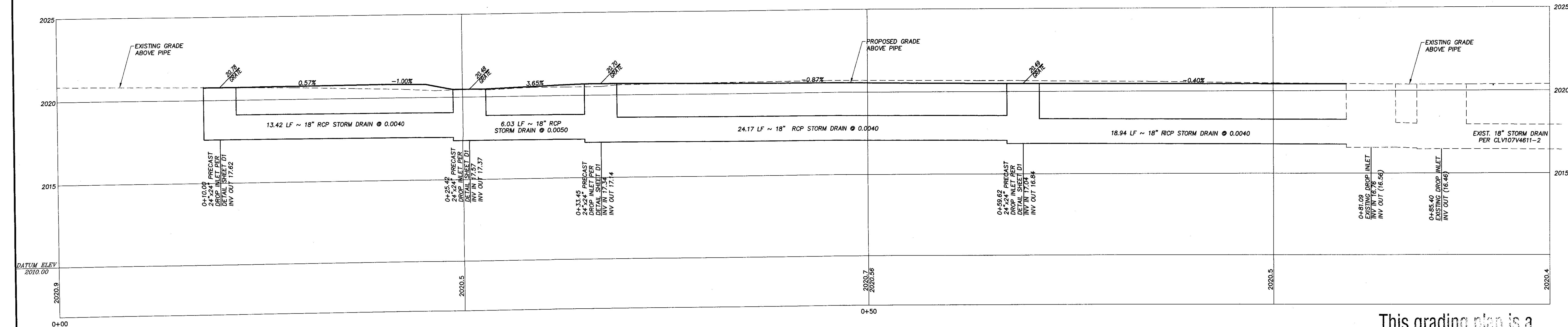
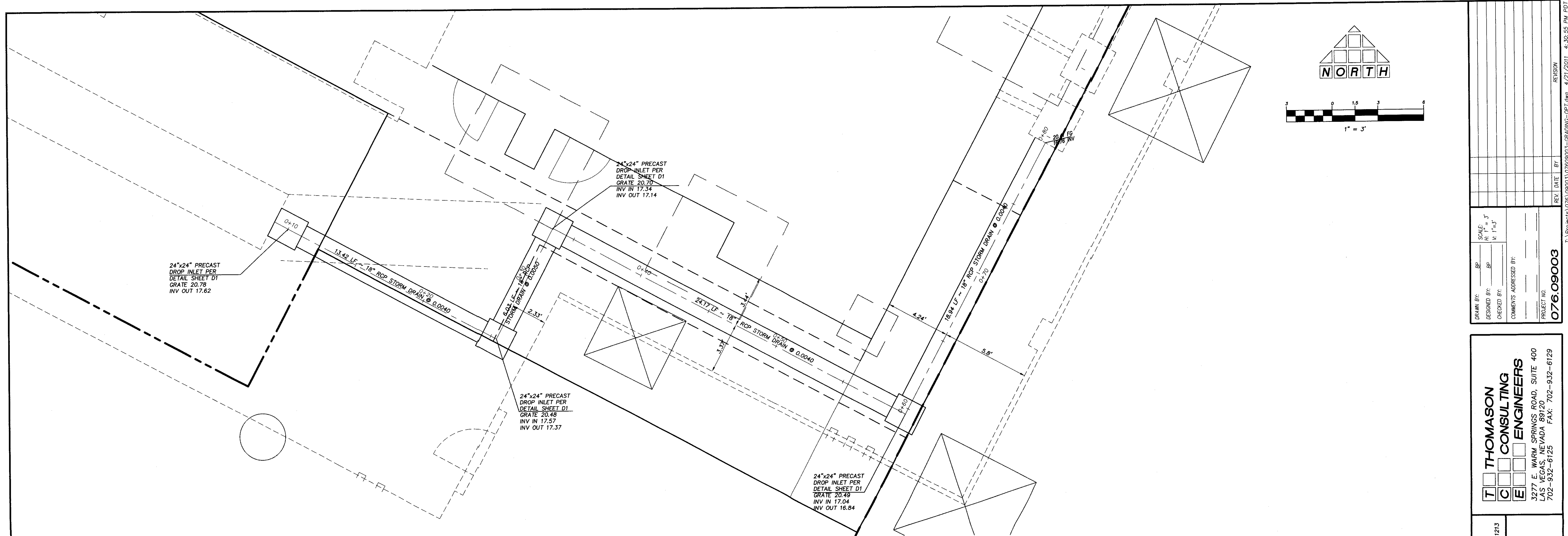
OF

DRAWING NO.

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

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



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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SAFETY SERVICE DEPARTMENT
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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

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

25 FREMONT STORM DRAIN PLAN AND PROFILE

JOSEPH D. THOMASON
CIVIL ENGINEER
No. 11907
5/11/11

P1
DRAWING NO.

REVISION
DATE BY
PROJECT NO. 076.09003
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