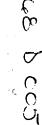
# SID HARVEY ADDITION 160 ST. JOHN STREET PORTLAND, MAINE







CODE ANALYSIS
SID HARVEY ADDITION
160 ST. JOHN STREET
PORTLAND, MAINE

NERA 101 LIFE SAPE TY CODE : 2603 Edition

Building Classification: Mercantile 2000 sf. (Chapter 42) Construction Type: New Type II (000)
Hazard Classification: Low Hazard

Occupant Loads: Mercantile Storage @ 300 sf/occ = 7 "Class C" Separation of Use Rating: 2 hour (NA)

Elevator Shafts: 2 hour (NA)
Area of Refuge: (NA)
Minimum Stair width: 44"
Maximum Riser height: 7"
Minimum Tread width: 11"
Handrail height: 34" anitor, Mech, Stor Rating: 1 hour tair Rating: 1 hour (NA)

Maximum balluster open space: less than 4" Handrail bottom extension: 11" sloped + 12' horz.
Handrail diameter: 1-1/2" OD

Iandrail top extension: 12" horz.

### **Building Uses** Mercantile - Ch 42

Max. Allowable Travel Distance: 100'-200' for exit access (150' unsprinkled); Low Hazard
Max. Dead End Corridor Length: 20'
Minimum Egress Corridor Width: 44" Emergency Lighting: Required
Fire Alarm System: Required
Fire Sprinkler System: Not Required
Portable Fire Extinguishers: Required Minimum Egress Door Width: 36" Separation of exits: Minimum Number of Required Exits 1; Low Hazard Minimum Exit Access Corridor rating: 1 hr Exit Lighting: Required ning: Required (ZA)

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S302- DETAILS
S303- NOTES AND SPECIFICATIONS





## SID HARVEY ADDITION 160 ST. JOHN STREET PORTLAND, MAINE



### SID HARVEY ADDITION 160 ST. JOHN STREET CODE ANIALYSES

PORTLAND, MAINE NFPA 101 LIFE SAFETY CODE - 2003 Edition

Construction Type: New Type II (000)

Hazard Classification: 1 - 1 Hazard Classification: Low Hazard

Occupant Loads: Mercantile Storage @ 300 sf/occ = 7 "Class C" Separation of Use Rating: 2 hour (NA) anitor, Mech, Stor Rating: 1 hour

Elevator Shafts: 2 hour (NA)
Area of Refuge: (NA)
Minimum Stair width: 44"
Maximum Riser height: 7"
Minimum Tread width: 11" Handrail bottom extension: 11" sloped + 12' horz. Handrail diameter: 1-1/2" OD Maximum balluster open space: less than 4" top extension: 12" horz 1 hour (NA)

Mercantile - Ch 42

Emergency Lighting: Required
Fire Alarm System: Required
Fire Sprinkler System: Not Required Minimum Number of Required Exits Max. Dead End Corridor Length: 20' Minimum Egress Corridor Width: 44" Max. Allowable Travel Distance: 100'-200' for exit access (150' separation of exits: (NA)

Winimum Egress Door Width: 36" Minimum Exit Access Corridor rating: 1 hr Required



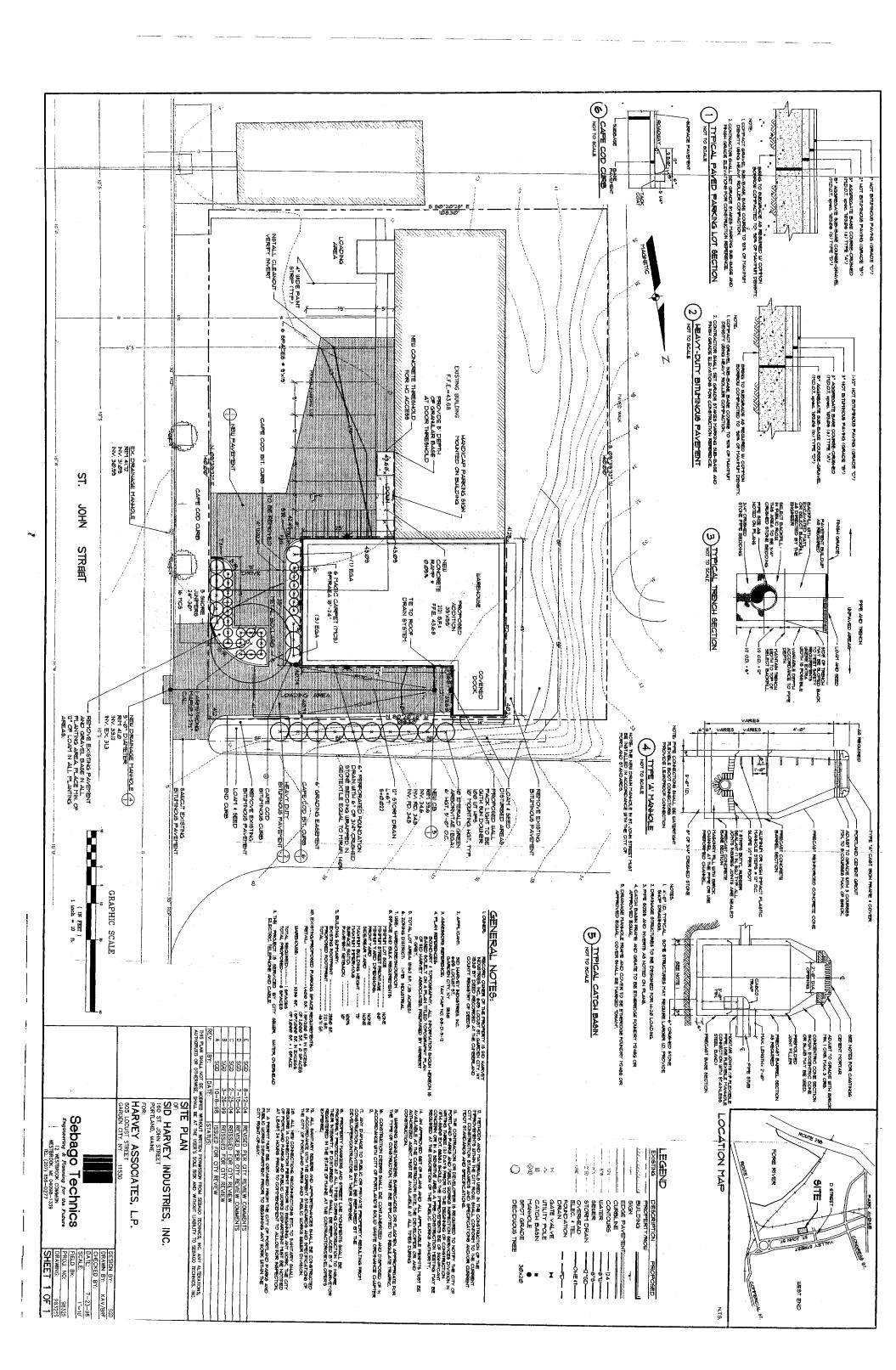
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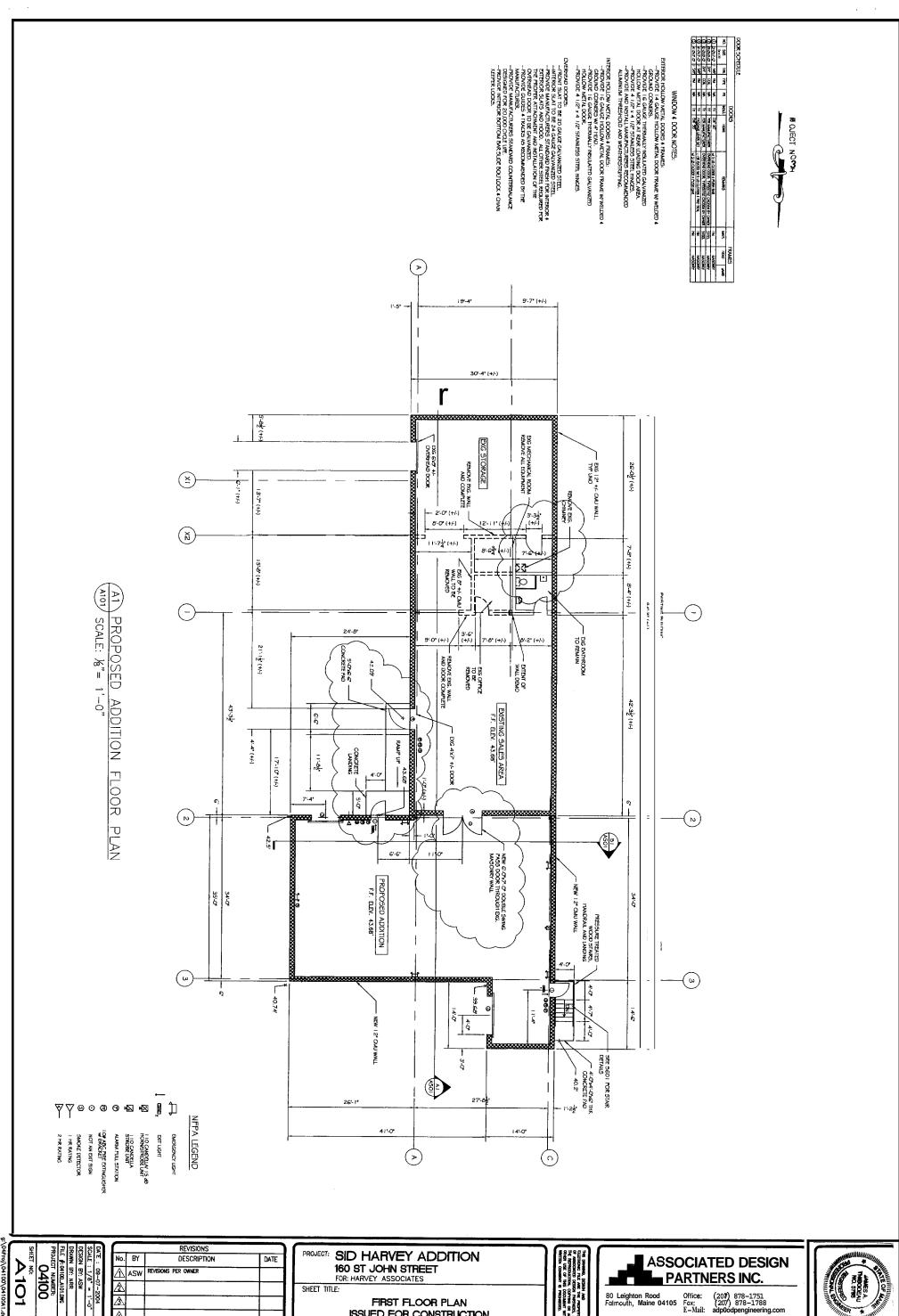
S301- FOUNDATION NOTES AND DETAILS S302- DETAILS S303- NOTES AND SPECIFICATIONS S201- ROOF FRAMING PLAN S101- FOUNDATION PLAN A601- ARCHITECTURAL DETAILS A401- ELEVATIONS A301- ROOF PLAN A501- SECTIONS

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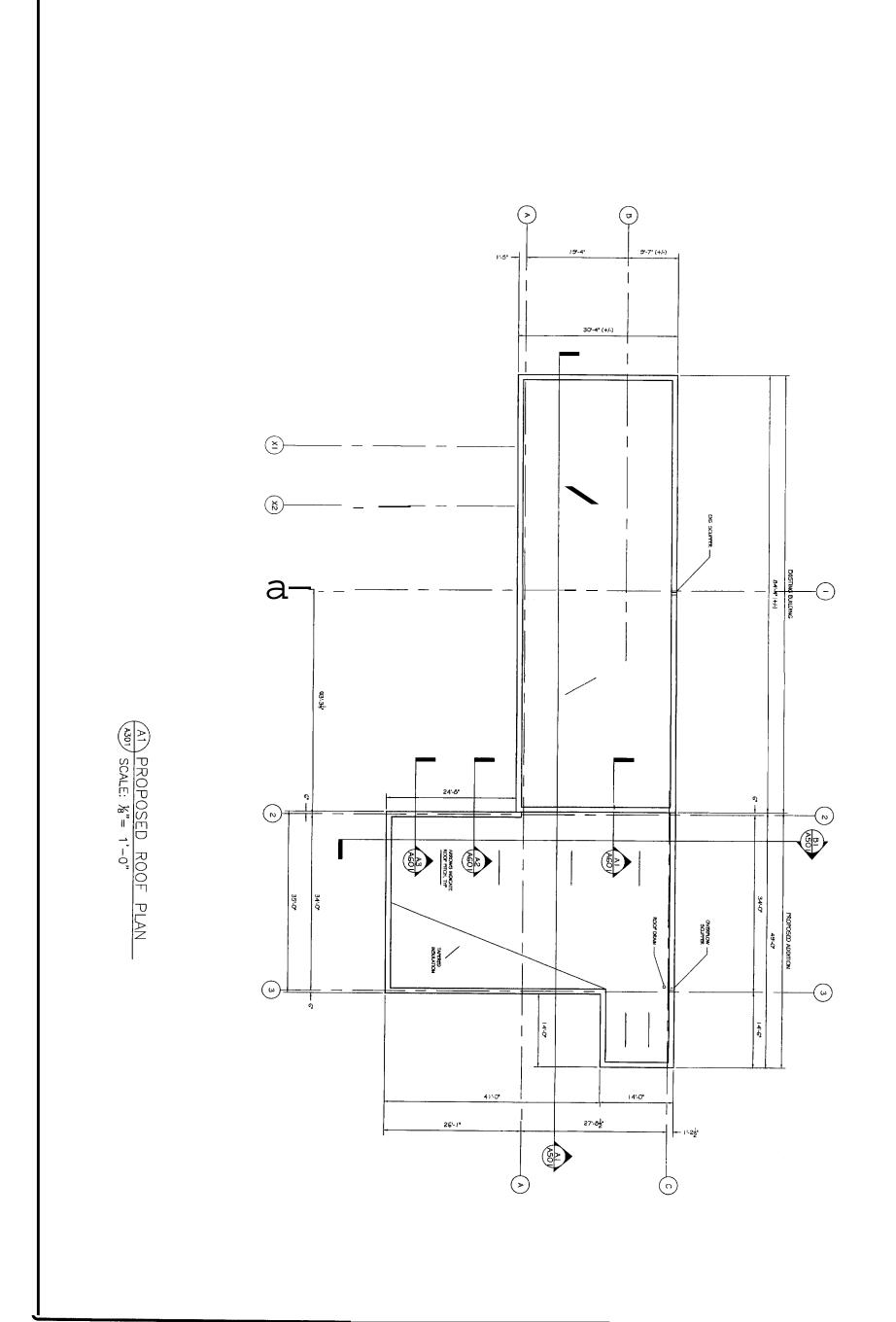




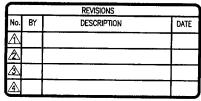




ISSUED FOR CONSTRUCTION



DATE: 09-07-2004
SCALE: AS NOTED
DESIGN BY: ASN
DRAWN BY: NR
FILE f::0100-A01 DNB
PROJECT NUMBER:
O4100
SHEET NO:
A301



PROJECT: SID HARVEY ADDITION

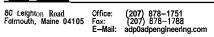
160 ST. JOHN ST
FOR: HARVEY ASSOCIATES

SHEET TITLE:

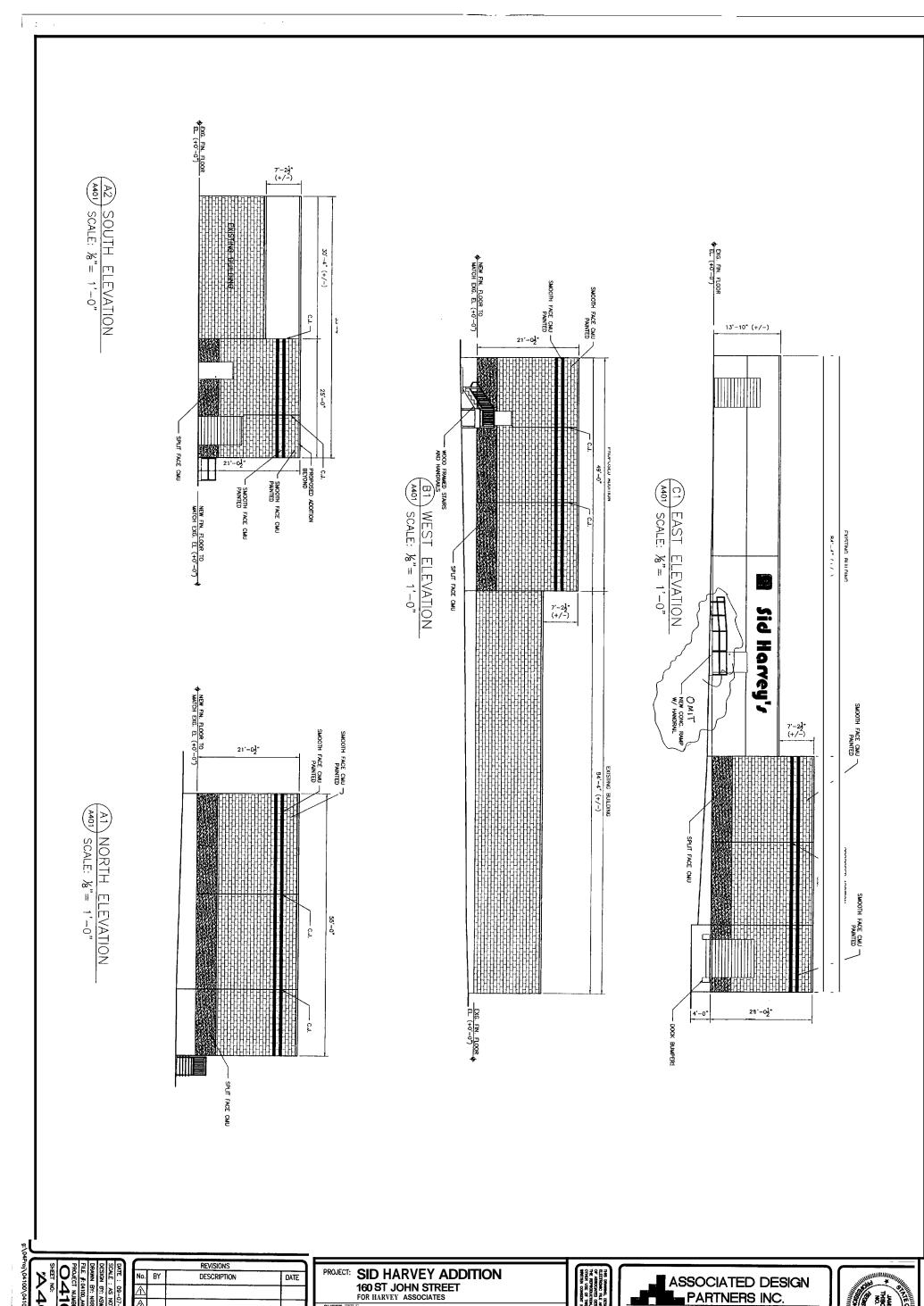
ROOF PLAN
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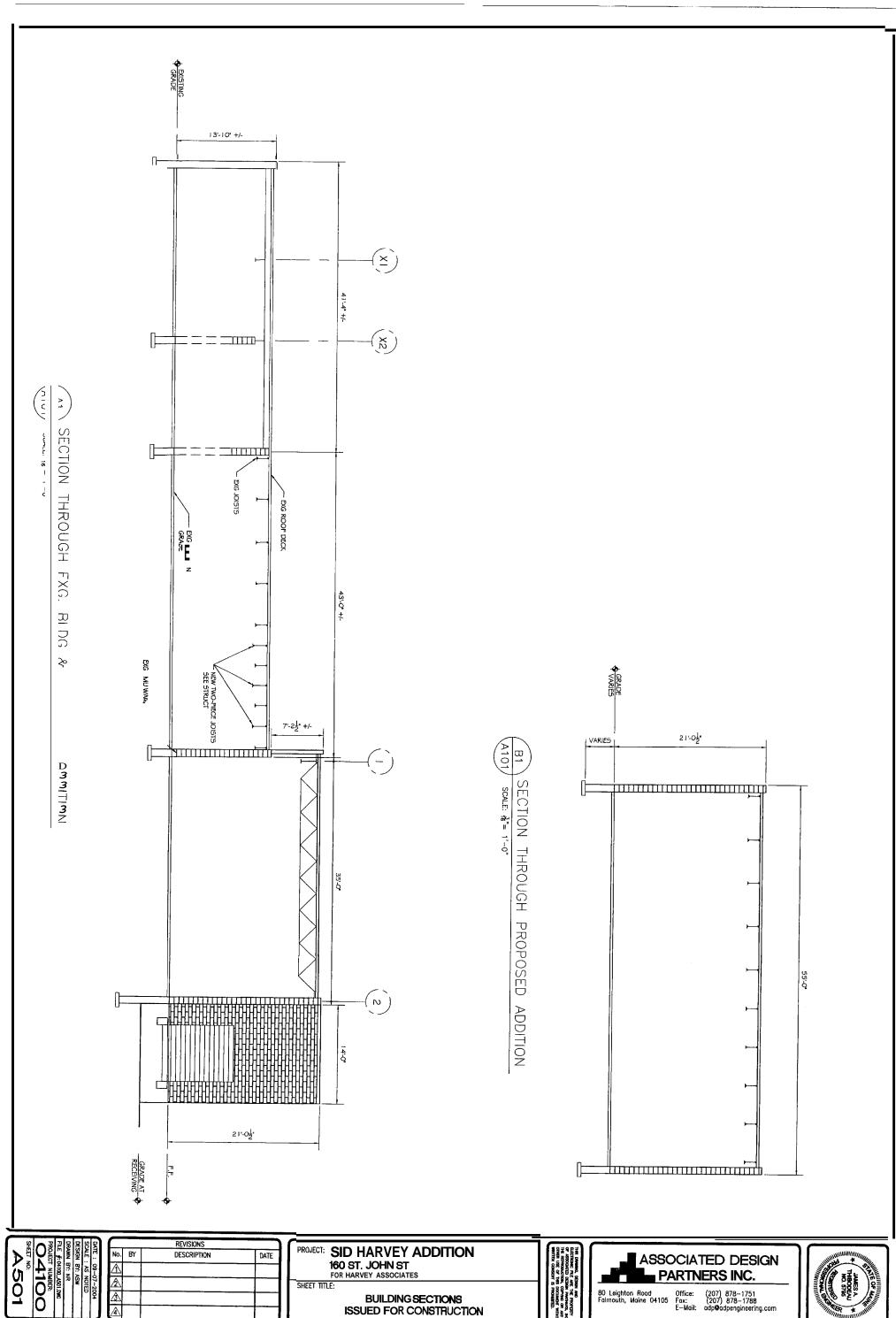
ASSOCIATED DESIGN PARTNERS INC.

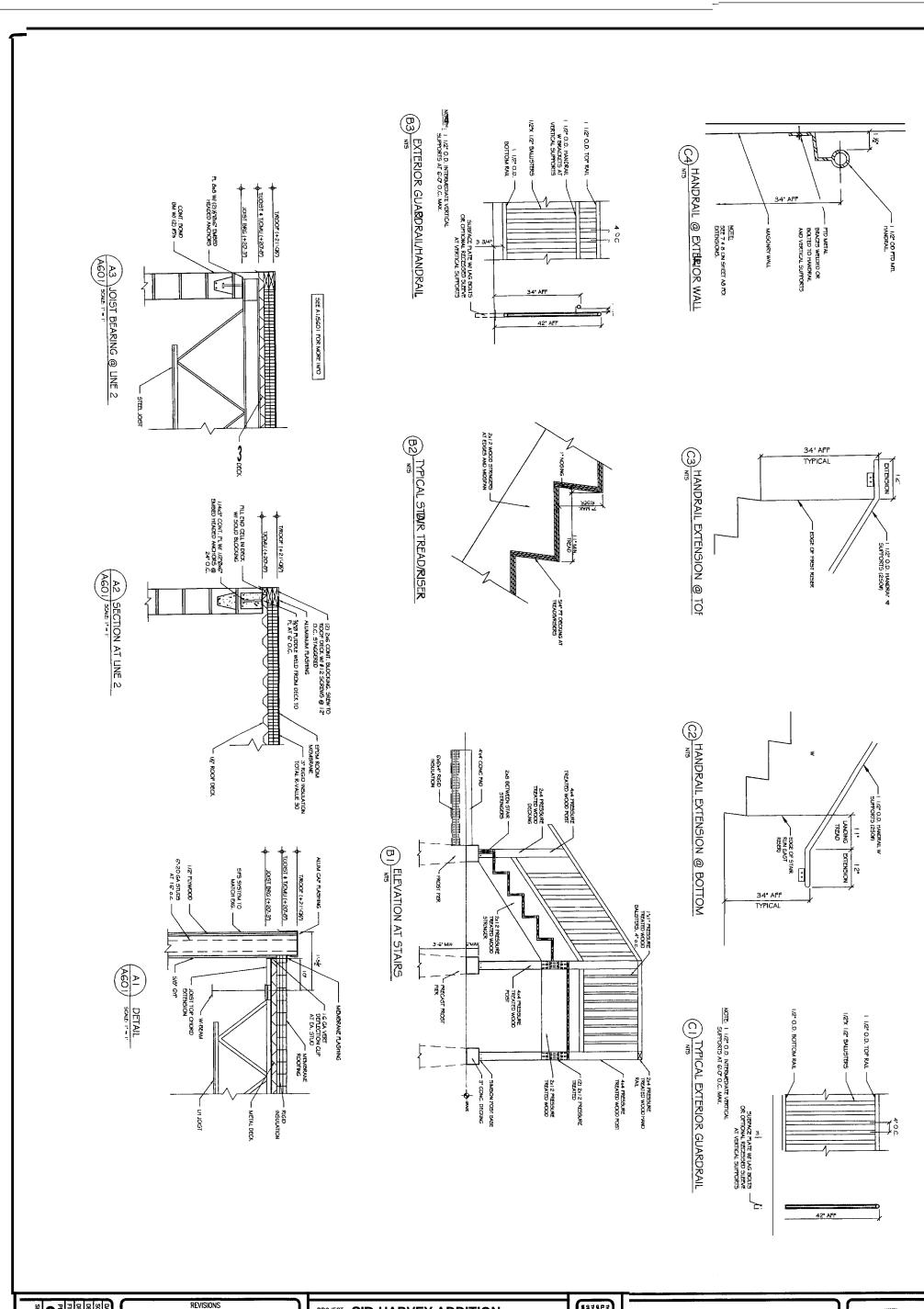
80 Leighton Road Office: Falmouth, Maine 04105 Fax: E-Mail:

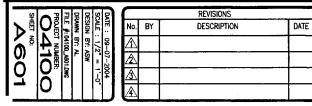
DESCRIPTION

DATE

**ELEVATIONS** ISSUED FOR CONSTRUCTION







PROJECT: SID HARVEY ADDITION
160 ST. JOHN ST
FOR HARVEY ASSOCIATES
SHEET TITLE:

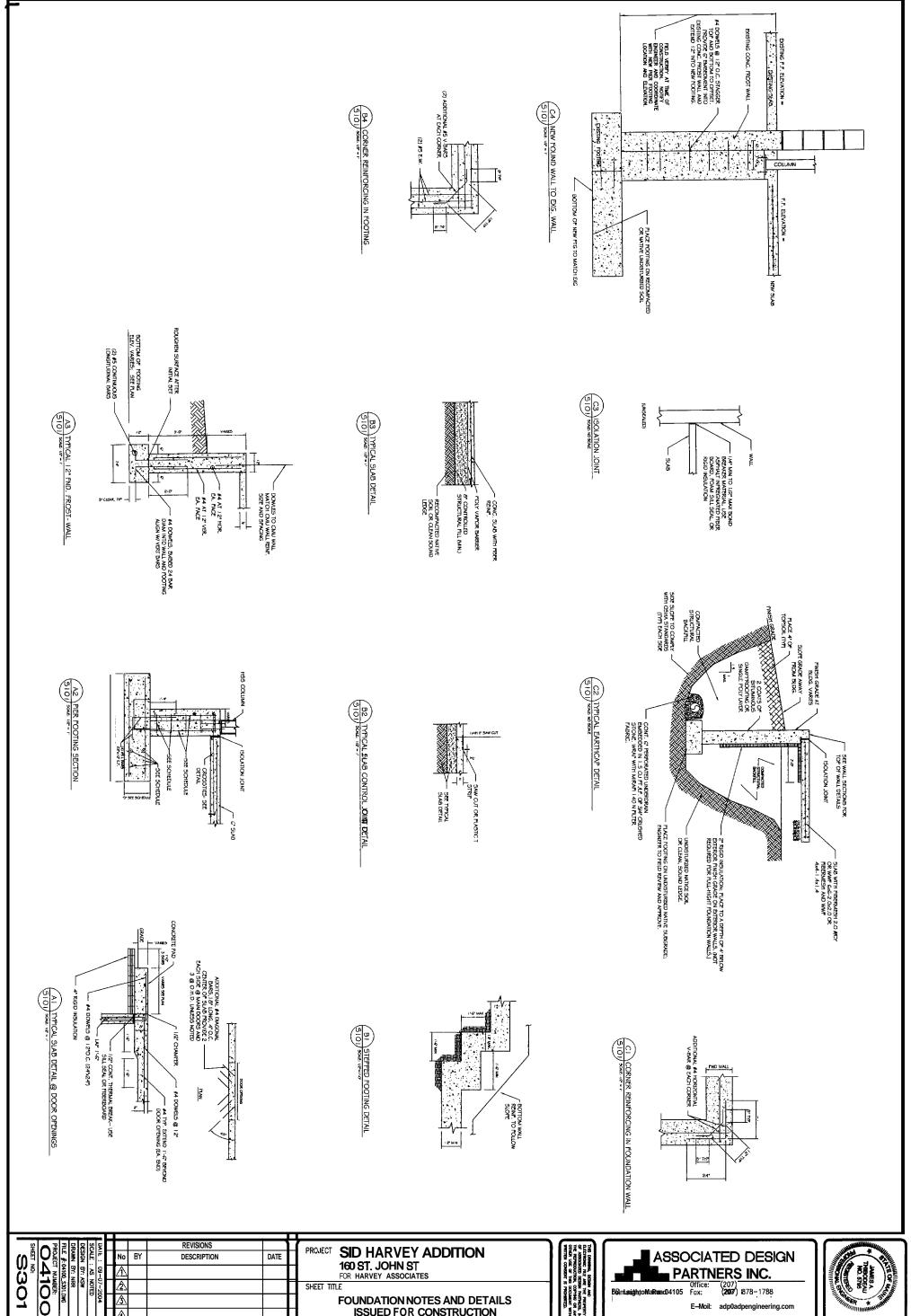
ARCHITECTURAL DETAILS ISSUED FOR CONSTRUCTION





80 Leighton Road Office: (207) 878-1751 Falmouth, Maine 04105 FeeMail: ((200)409209;in#eang.com





FOUNDATION NOTES AND DETAILS

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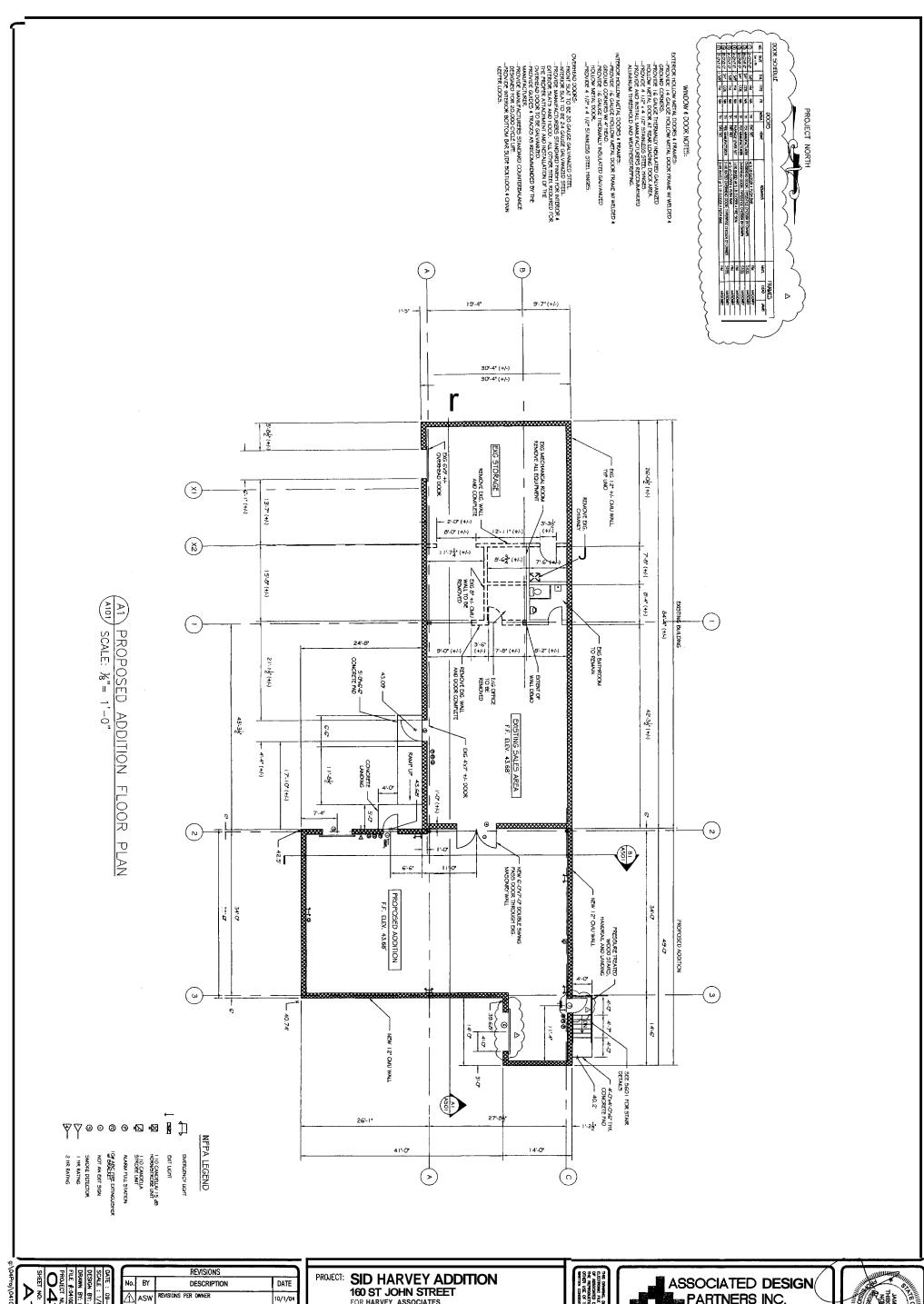




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NOTES AND SPECIFICATIONS ISSUED FOR CONSTRUCTION

80 Leighton Rood Office: (207) 878-1751 Folmouth, Maine 04105 Fox: (207) 878-1788 E-Moil: adp@odpengineering.com



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REVISIONS			
No.	BY	DESCRIPTION	DATE
Λ	ASW	REVISIONS PER OWNER	10/1/04
⋬	ASW	GENERAL REVISIONS	10/28/04
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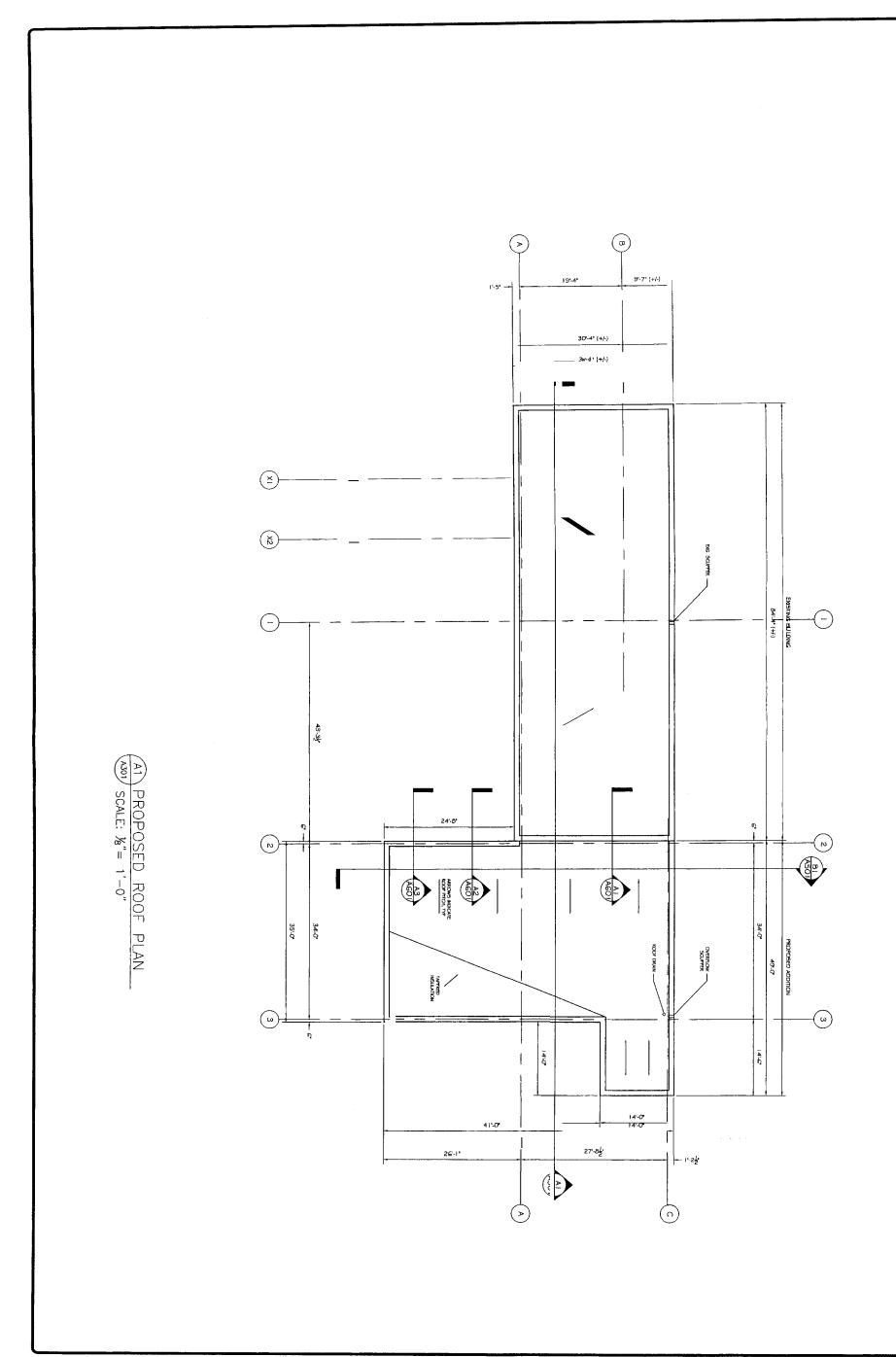
PROJECT: SID HARVEY ADDITION
160 ST JOHN STREET FOR HARVEY ASSOCIATES
SHEET TITLE:

FIRST FLOOR PLAN ISSUED FOR CONSTRUCTION









DATE: 09-07-2004
SCALE: AS NOTED
DESIGN BY: ASW
DRAWN BY: NR
RIE #:0400\_AS10.96
PROJECT NUMBER:
O4100
SHEET NO:
A301

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PROJECT: SID HARVEY ADDITION

160 ST. JOHN ST

FOR: HARVEY ASSOCIATES

SHEET TITLE:

ROOF PLAN
ISSUED FOR CONSTRUCTION





