

NYLOPLAST 15" DOME GRATE

QUALITY: MATERIALS SHALL CONFORM TO ASTM A536 GRADE 70-50-06
 MATERIAL: DUCTILE IRON FRAME & GRATE
 PAINT: CASTINGS ARE FURNISHED WITH A BLACK PAINT
 LOCKING DEVICE AVAILABLE UPON REQUEST
 PRICE INCLUDES FRAME & GRATE

APPROX. DRAIN AREA = 115.49 SQ. IN.
 APPROX. WEIGHT WITH FRAME = LBS.

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APPROVED BY: CIA DATE: 3-28-03	PROJECT NO./NAME: 15 IN DOME GRATE	TITLE: 15 IN DOME GRATE	NYLOPLAST
DWG SIZE: A	SCALE: 1:8	SHEET: 1 OF 1	DWG NO.: 720-110-008 REV: A

NYLOPLAST 12" GRATES/COVERS

STANDARD GRATE HAS H-25 HEAVY DUTY RATING
 SOLID COVER HAS H-25 HEAVY DUTY RATING
 PEDESTRIAN GRATE HAS H-10 MEDIUM DUTY RATING
 QUALITY: MATERIALS SHALL CONFORM TO ASTM A536 GRADE 70-50-06 & A48 CLASS 303
 MATERIAL: DUCTILE IRON GRATE W/CAST IRON FRAME
 PAINT: CASTINGS ARE FURNISHED WITH A BLACK PAINT
 LOCKING DEVICE AVAILABLE UPON REQUEST
 PRICE INCLUDES FRAME & GRATE/COVER

* SIZE OF OPENING MEETS REQUIREMENTS OF AMERICAN DISABILITY ACT AS STATED IN FEDERAL REGISTER PART III, DEPARTMENT OF JUSTICE, 28 CFR PART 36, NONDISCRIMINATION ON THE BASIS OF DISABILITY BY PUBLIC ACCOMMODATIONS AND IN COMMERCIAL FACILITIES; FINAL RULE.

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APPROVED BY: CIA DATE: 1-8-03	PROJECT NO./NAME: 12" STANDARD, SOLID & PEDESTRIAN	TITLE: 12" STANDARD, SOLID & PEDESTRIAN	NYLOPLAST
DWG SIZE: A	SCALE: 1:2	SHEET: 1 OF 1	DWG NO.: 303-110-048 REV: D

NYLOPLAST 18" DOME GRATE

QUALITY: MATERIALS SHALL CONFORM TO ASTM A536 GRADE 70-50-06
 MATERIAL: DUCTILE IRON FRAME & GRATE
 PAINT: CASTINGS ARE FURNISHED WITH A BLACK PAINT
 LOCKING DEVICE AVAILABLE UPON REQUEST
 PRICE INCLUDES FRAME & GRATE

APPROX. DRAIN AREA = 170.74 SQ. IN.
 APPROX. WEIGHT WITH FRAME = LBS.

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APPROVED BY: CIA DATE: 11-22-02	PROJECT NO./NAME: 18 IN DOME GRATE	TITLE: 18 IN DOME GRATE	NYLOPLAST
DWG SIZE: A	SCALE: 1:8	SHEET: 1 OF 1	DWG NO.: 303-110-009 REV: A

NYLOPLAST 15" GRATES/COVERS

STANDARD GRATE HAS H-25 HEAVY DUTY RATING
 SOLID COVER HAS H-25 HEAVY DUTY RATING
 PEDESTRIAN GRATE HAS H-10 MEDIUM DUTY RATING
 QUALITY: MATERIALS SHALL CONFORM TO ASTM A536 GRADE 70-50-06 & A48 CLASS 303
 MATERIAL: DUCTILE IRON GRATE W/CAST IRON FRAME
 PAINT: CASTINGS ARE FURNISHED WITH A BLACK PAINT
 LOCKING DEVICE AVAILABLE UPON REQUEST
 PRICE INCLUDES FRAME & GRATE/COVER

* SIZE OF OPENING MEETS REQUIREMENTS OF AMERICAN DISABILITY ACT AS STATED IN FEDERAL REGISTER PART III, DEPARTMENT OF JUSTICE, 28 CFR PART 36, NONDISCRIMINATION ON THE BASIS OF DISABILITY BY PUBLIC ACCOMMODATIONS AND IN COMMERCIAL FACILITIES; FINAL RULE.

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APPROVED BY: CIA DATE: 1-8-03	PROJECT NO./NAME: 15" STANDARD, SOLID & PEDESTRIAN	TITLE: 15" STANDARD, SOLID & PEDESTRIAN	NYLOPLAST
DWG SIZE: A	SCALE: 1:2	SHEET: 1 OF 1	DWG NO.: 303-110-048 REV: C

NYLOPLAST 12" DOME GRATE

QUALITY: MATERIALS SHALL CONFORM TO ASTM A536 GRADE 70-50-06
 MATERIAL: DUCTILE IRON FRAME & GRATE
 PAINT: CASTINGS ARE FURNISHED WITH A BLACK PAINT
 LOCKING DEVICE AVAILABLE UPON REQUEST
 PRICE INCLUDES FRAME & GRATE

APPROX. DRAIN AREA = 70.34 SQ. IN.
 APPROX. WEIGHT WITH FRAME = LBS.

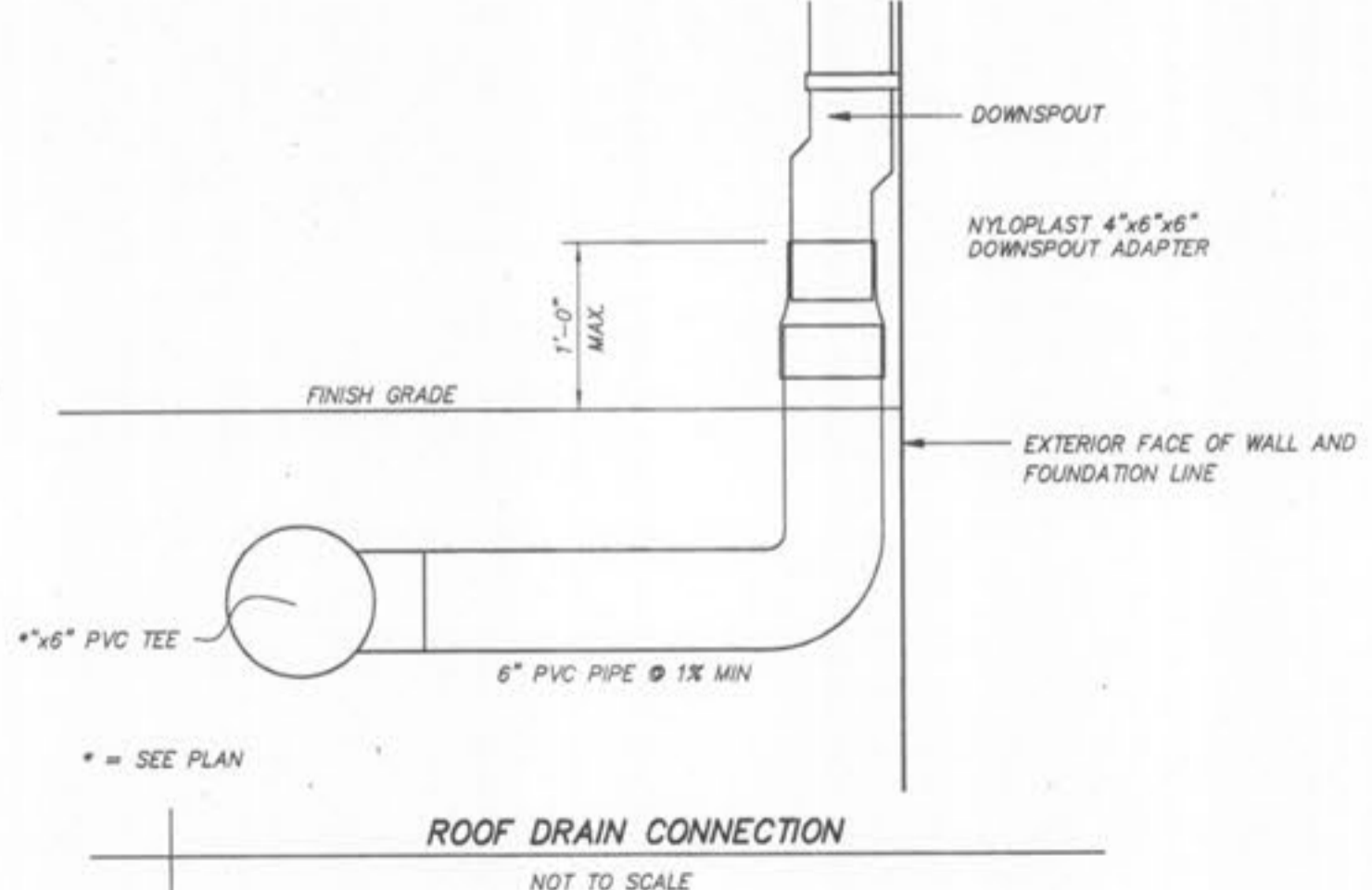
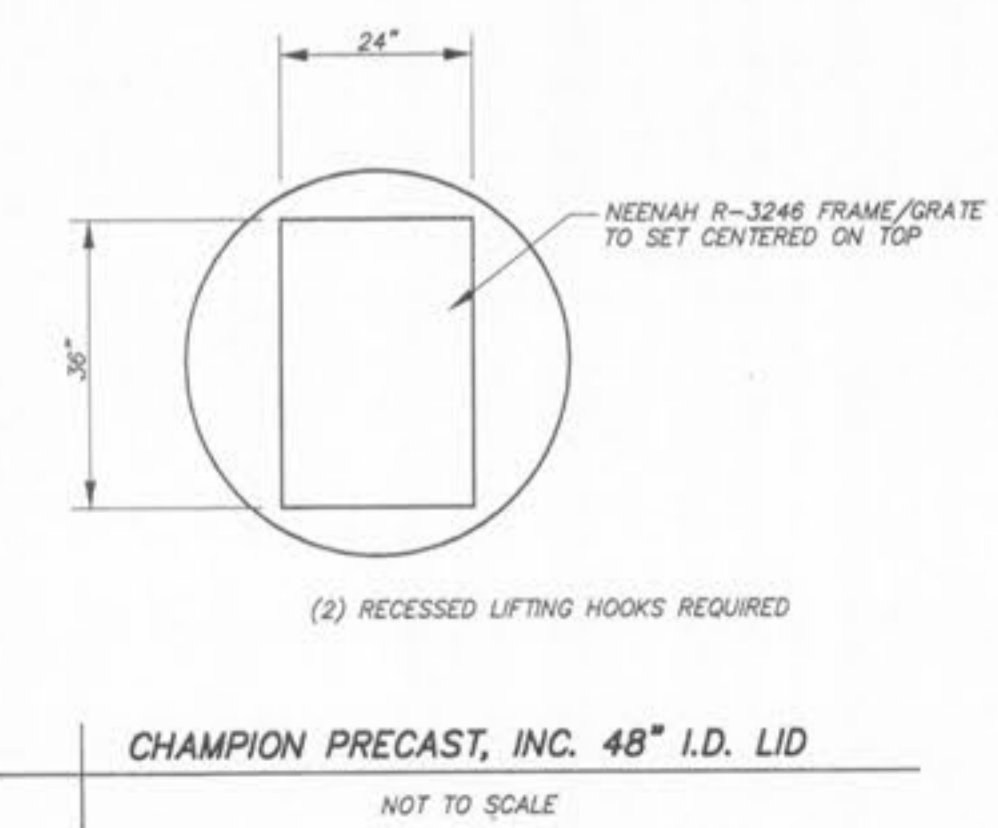
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APPROVED BY: CIA DATE: 8-1-04	PROJECT NO./NAME: 12 X 12 DOWNPOUT ADAPTER	TITLE: 12 X 12 DOWNPOUT ADAPTER	NYLOPLAST
DWG SIZE: A	SCALE: 1/4"	SHEET: 1 OF 1	DWG NO.: 303-110-048 REV: A

NYLOPLAST 12" DOME GRATE

QUALITY: MATERIALS SHALL CONFORM TO ASTM A536 GRADE 70-50-06
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APPROX. DRAIN AREA = 70.34 SQ. IN.
 APPROX. WEIGHT WITH FRAME = LBS.

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APPROVED BY: CIA DATE: 1-10-03	PROJECT NO./NAME: 12 IN DOME GRATE	TITLE: 12 IN DOME GRATE	NYLOPLAST
DWG SIZE: A	SCALE: 1:8	SHEET: 1 OF 1	DWG NO.: 303-110-027 REV: A



PLANNING & DEVELOPMENT #1709.03 APPROVED JANUARY 7, 2010

STORM SEWER DETAILS

HILLMANN PLACE
 ST. CHARLES COUNTY, O'FALLON, MISSOURI

Surveyed by: -
 Drawn by: BR
 Checked by: MK

Scale: AS SHOWN
 Date: JUNE 4, 2010
 Job: 11481
 Sheet: C124

Professional Engineer Seal: MATTHEW AARON KRIETE, PE-2007002811, MISSOURI PROFESSIONAL ENGINEER

Company: Engineering Surveys & Services, 1113 Fay Street, Columbia, Missouri 65203, 573-449-2646, Missouri Engineering Corporation #2004005018

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