

MANUFACTURED BY:
PRECAST STONES NY CORP
3275 GRACE AVENUE
BRONX, NY 10469
917-557-0949 Office 917200-1738
INFO@PRECASTSTONESNY.COM
PRECASTSTONESNY.COM

P.S./I.S.

**PRECAST STONES
PROFILES**

PROJECT:

<Project>

DRAWING TITLE:

Stones

DATE:

12/20/2025

SCALE:

1:10

DRAWN BY:

JD

GENERAL NOTES

- #3 EPOXYCOATED REBAR IN ALL PROFILES (NOT SHOWN)

STANDARD SPECIFICATION FOR
ARCHITECTURAL CAST STONE

- ASTM A775/A775-19 REINFORCED W/ #3 EPOXY COATED REBAR
- ASTM C1194 COMPRESSIVE STRENGTH 6,500 PSI TO 10,065 PSI- TEST RESULTS ATTACHED
- ASTM C1195/C67 WATER ABSORBTION 4.3% TEST RESULTS ATTACHED
- ASTM C666 FREEZE THAW 0.584% MASS CHANGE TEST RESULTS ATTACHED

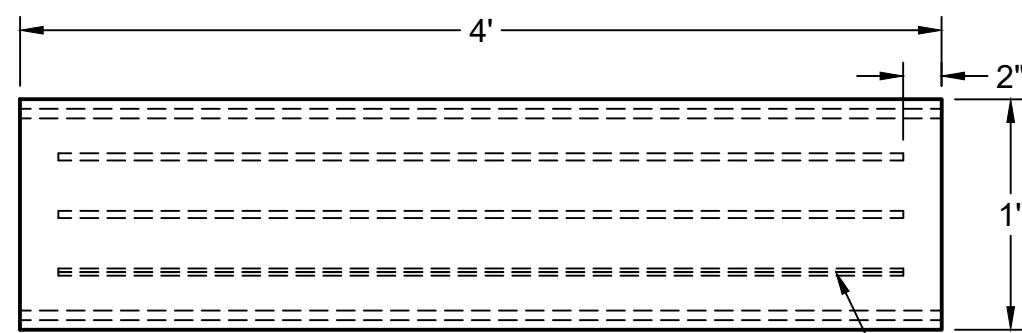
CAST STONE CONCRETE MIX FORMULA
TYPICAL MIX

- ASTM C33 310LBS AGGREGATE $\frac{3}{4}$ " GRADED DOLOMATIC LIMSTONE
- ASTM C150 100LBS PORTLAND CEMENT-TYPE 1 WHITE
- ASTM C979 PIGMENT EMPIRE BLENDED PIGMENTS LIMEPROOF
- ASTMC494 12OZ ADVACAST 140-SUPERPLASTICIZER/ WATER REDUCER ADMIXTURE
- ASTM 260 AIR ENTRAINMENT ADMIXTURE
- ASTM C457 AIR CONTENT 4% - 6%
- 44LBS OF TOTAL LIQUID-5 PARTS WATER/ 1PART PORTION VF774 POLYMER
- WATER/ CEMENT RATIO-0.44

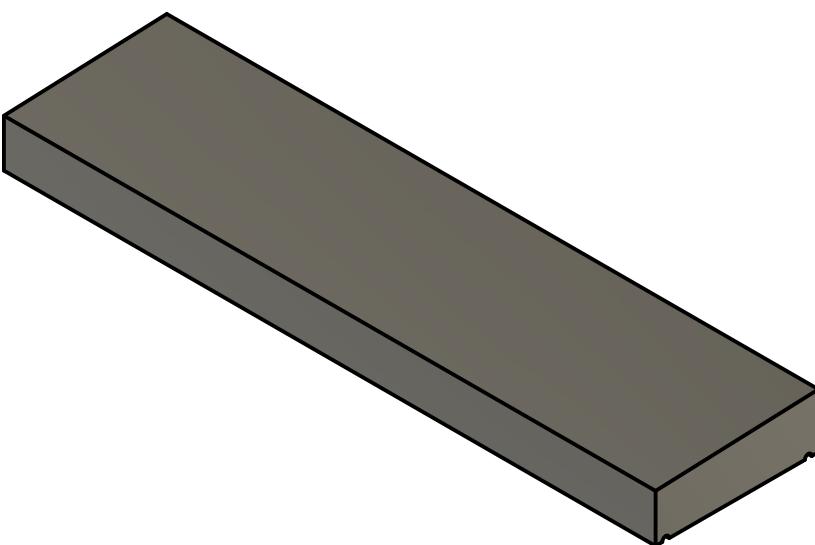
FINISH INDEX

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- COLOR: NATURAL GRAY

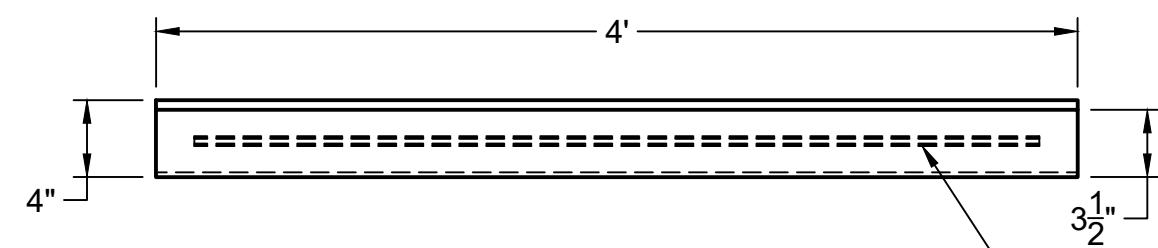
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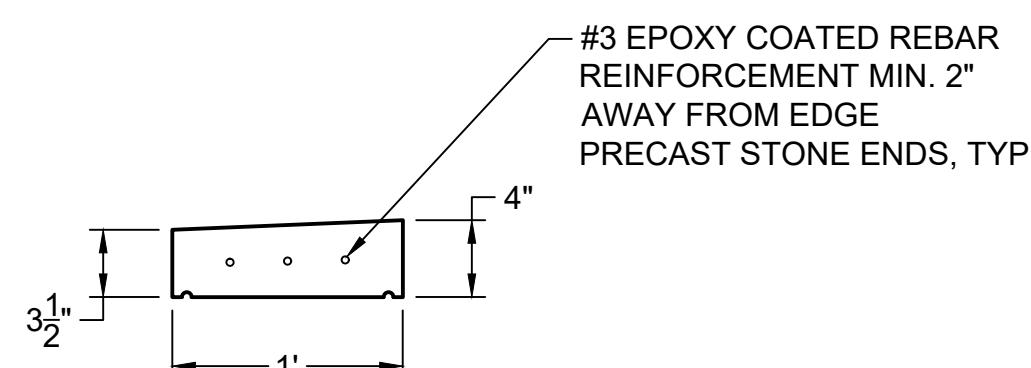
TOP VIEW



NE ISOMETRIC VIEW



FRONT VIEW



RIGHT SIDE VIEW



PROFILE: COPING STONE 12"

NTS

2/10

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GENERAL NOTES

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STANDARD SPECIFICATION FOR
ARCHITECTURAL CAST STONE

- ASTM A775/A775-19 REINFORCED W/ #3 EPOXY COATED REBAR
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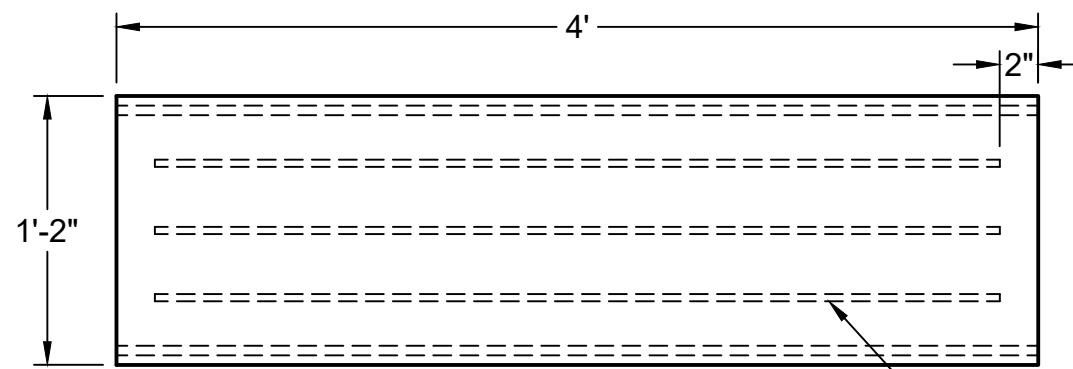
CAST STONE CONCRETE MIX FORMULA
TYPICAL MIX

- ASTM C33 310LBS AGGREGATE $\frac{3}{4}$ " GRADED DOLOMITIC LIMSTONE
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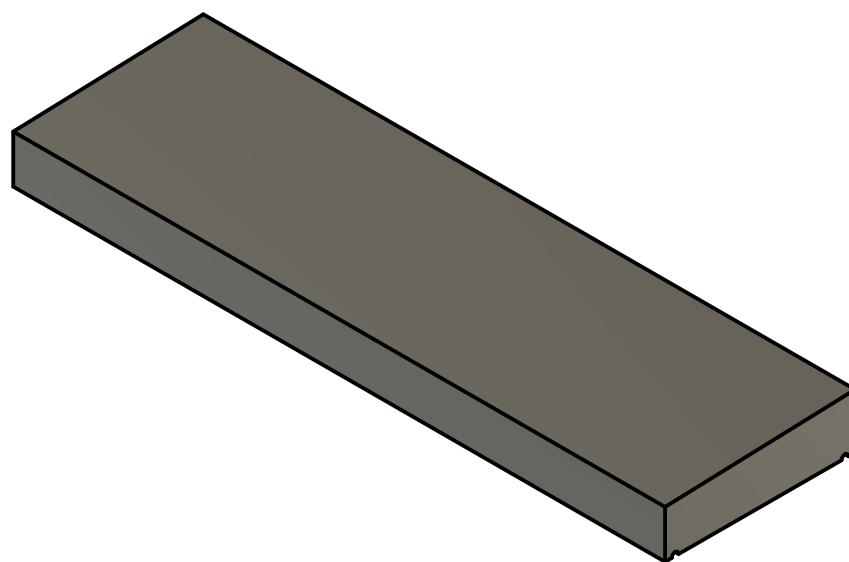
FINISH INDEX

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- COLOR: NATURAL GRAY

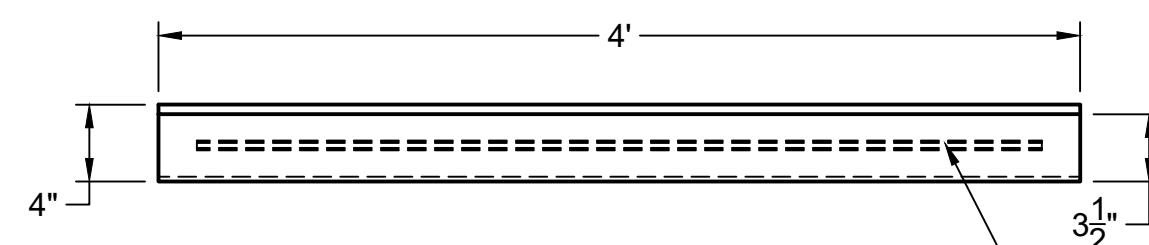
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3/10		



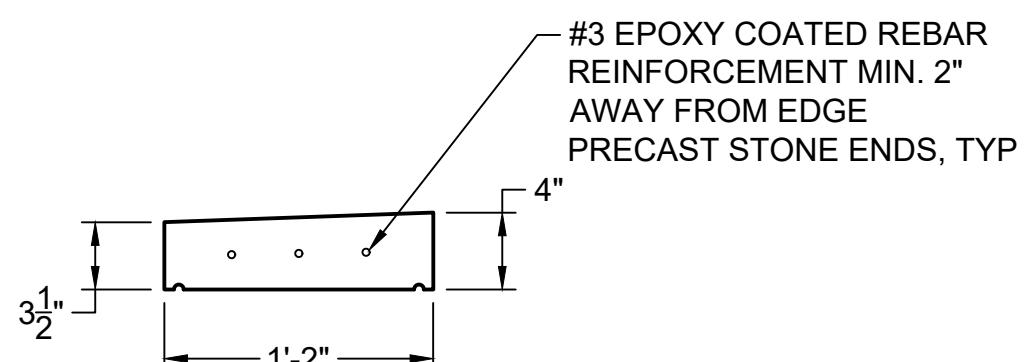
TOP VIEW



NE ISOMETRIC VIEW



FRONT VIEW



RIGHT SIDE VIEW



PROFILE: COPING STONE 14"

NTS

REVISIONS

5
4
3
2
1

NO. DATE COMMENTS

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1:10

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GENERAL NOTES

1. #3 EPOXYCOATED REBAR (NOT SHOWN)

STANDARD SPECIFICATION FOR
ARCHITECTURAL CAST STONE

- 1.1. ASTM A775/A775-19 REINFORCED W/ #3 EPOXY COATED REBAR
- 1.2. ASTM C1194 COMPRESSIVE STRENGTH 6,500 PSI TO 10,065 PSI- TEST RESULTS ATTACHED
- 1.3. ASTM C1195/C67 WATER ABSORBTION 4.3% TEST RESULTS ATTACHED
- 1.4. ASTM C666 FREEZE THAW 0.584% MASS CHANGE TEST RESULTS ATTACHED

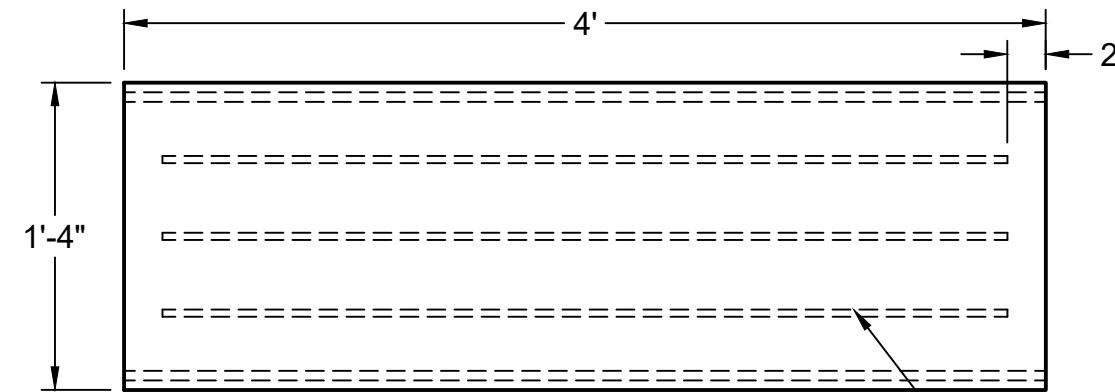
CAST STONE CONCRETE MIX FORMULA
TYPICAL MIX

- 1.5. ASTM C33 310LBS AGGREGATE $\frac{1}{4}$ " GRADED DOLOMATIC LIMSTONE
- 1.6. ASTM C150 100LBS PORTLAND CEMENT-TYPE 1 WHITE
- 1.7. ASTM C979 PIGMENT EMPIRE BLENDED PIGMENTS LIMEPROOF
- 1.8. ASTM C494 12OZ ADVACAST 140-SUPERPLASTICIZER/ WATER REDUCER ADMIXTURE
- 1.9. ASTM 260 AIR ENTRAINMENT ADMIXTURE
- 1.10. ASTM C457 AIR CONTENT 4% - 6%
- 1.11. 44LBS OF TOTAL LIQUID-5 PARTS WATER/ 1PART PORTION VF774 POLYMER
- 1.12. WATER/ CEMENT RATIO-0.44

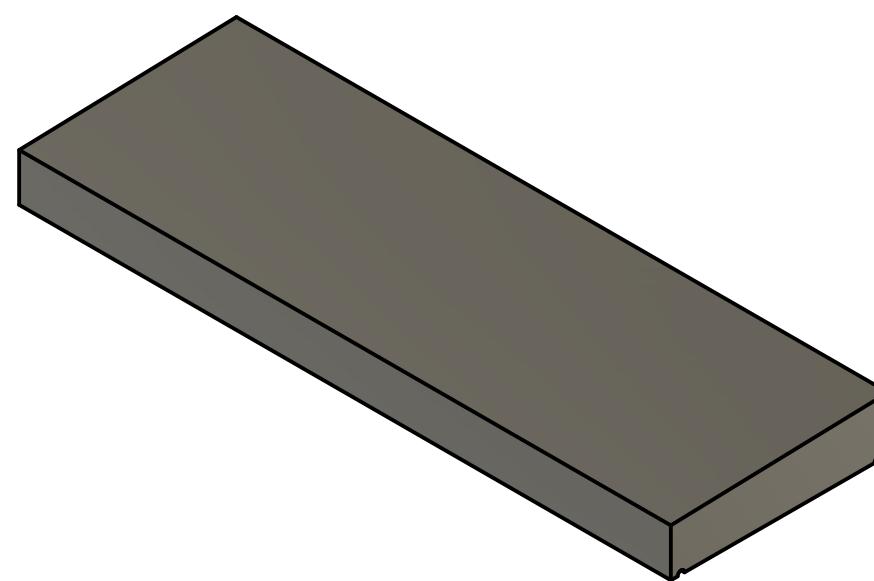
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1. FINISH: SMOOTH
2. COLOR: NATURAL GRAY

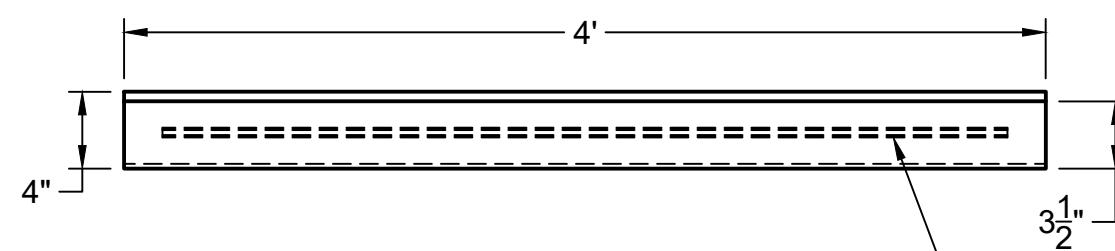
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4/10		



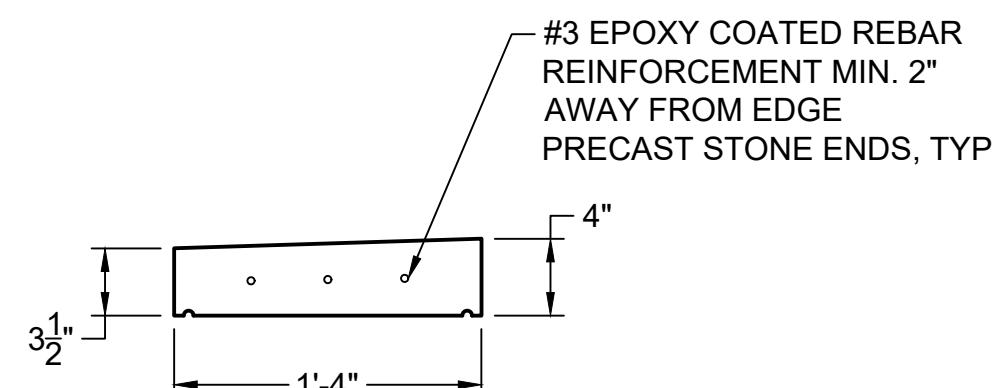
TOP VIEW



NE ISOMETRIC VIEW



FRONT VIEW



RIGHT SIDE VIEW



PROFILE: COPING STONE 16"

NTS

REVISIONS

NO.	DATE	COMMENTS
5		
4		
3		
2		
1		

4/10