13PD054

LANDSCAPE MATERIALS SCHEDULE

POINTS CALCULATION

LOT SIZE 1.57 ACRES =		68,390
BUILDING SIZE	=	5,456
POINTS REQUIRED	=	62,934

GROUND COVER ON PROPERTY

6,671 SF / 9 SF = 741.22 SY — 74,122 POINTS

Provide mix of 700 Blue Rug Junipers, Bar Harbor Junipers, Blue Chip Junipers, Calgary Carpet Junipers and and Green Mound Junipers with 2" of Pine Straw (Needles) secure with mulch glue.

GROUND COVER IN RIGHT-OF-WAY

2,853 SF/ 9 SF = 317.0 SY = — 31,700 POINTS

Provide mix of 300 Blue Rug Junipers, Bar Harbor Junipers, Blue Chip Junipers, Calgary Carpet Junipers and and Green Mound Junipers with 2" of Pine Straw (Needles) secure with mulch glue.

NATIVE GRASS

4,346SF/ 9 SF = 482.88 SY = — 4,828 POINTS

Provide Premium Farm Lawn Mix

a. Crested Wheat Grass, Ephraim	39.04% Pure, 90%Germ, SD Origin
b. Perennial Rye Grass, Champion	29.56% Pure, 90% Germ, OR Origin
c. Hard Fescue, SR3150	19.08% Pure, 88% Germ, WA Origin
d. Annual Rye Grass,	Gulf Crop 0.22%, Inert 2.11%, Weeds 0.07%, Noxious Weeds None Found

LANDSCAPE POINTS PROVIDED 110,650 POINTS

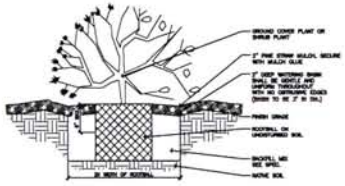
PARKING REQUIREMENTS

LAND USE BUILDING TYPE

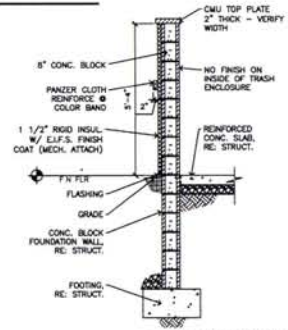
CONVENIENCE STORE WITH GAS SALES		11.5 PER 1,000 SFGFA
BUILDING SIZE	= 4,240	SFGFA
PARKING SPACES REQUIRED =	48.76	
PARKING SPACES PROVIDED =	49	
DRIVEUP ATM (ONE DRIVING LANE)	3	
PARKING SPACES PROVIDED =	3	
VACUUM SPACES	3	
PARKING SPACES PROVIDED =	3	

LAND USE BUILDING TYPE FUTURE ADDITION

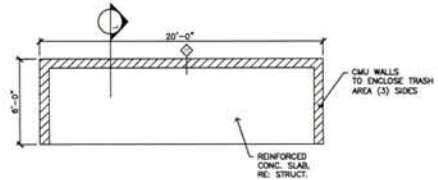
CONVENIENCE STORE WITH GAS SALES		11.5 PER 1,000 SFGFA
BUILDING ADDITION SIZE	= 1,216	SFGFA
ADDITIONAL PARKING SPACES REQUIRED =	13.98	
ADDITIONAL PARKING SPACES PROVIDED =	14	

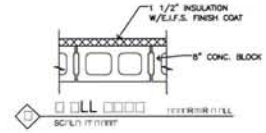


1 PLANTING DETAIL
NOT TO SCALE



2 TRASH ENCLOSURE/SCREEN DETAILS
NOT TO SCALE





FINAL PLANNED DEVELOPMENT SUBMITTAL FOR APPROVAL
12-12-13
NOT FOR CONSTRUCTION

Revisions

No.	Date	Description

Project Number 12058
File Name Gateway
Drawn By AMP
Checked By SBR
Date 12-12-13

Henriksen, Inc.
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Landscape Plan & Parking Plan
Showing Potential Expansion of Bldg
Gateway Big D Store
Rapid City South Dakota

L1.1
Drawing Number