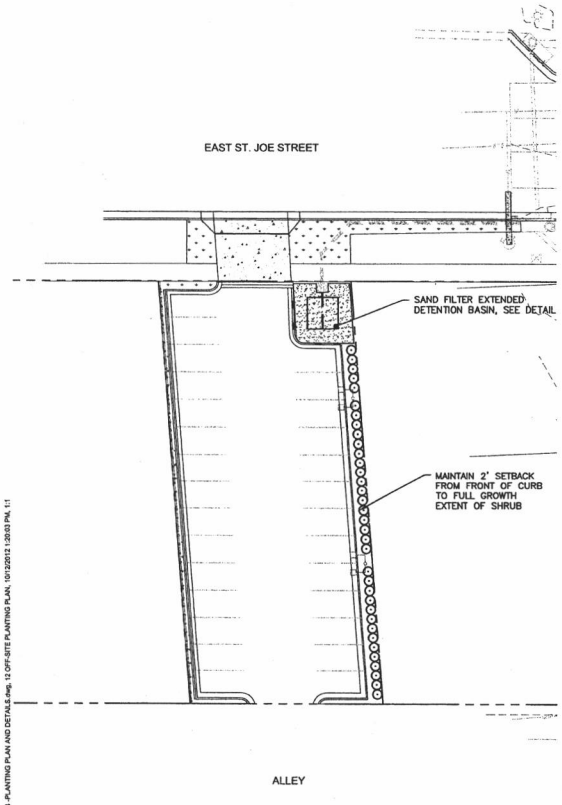
12PD032

KEY TO LANDSCAPE POINTS

PROPERTY SQUARE FOOTAGE		9,029 SQ.FT.
STRUCTURE SQUARE FOOTAGE		7,812 SQ.FT.
LANDSCAPE POINTS REQUIRED		9,029 POINTS
DESCRIPTION	UNITS/POINTS GIVEN	TOTAL POINTS
TURF AREA	10.58 S.Y. @ 10 PTS / S.Y.	106 PTS.
R.O.W TURF (25% OF TOTAL REQ'D PTS. ALLOWED)	21.42 S.Y. @ 10 PTS / S.Y.	214 PTS.
DECIDUOUS SHRUBS	36 @ 250 PTS EA.	9,000 PTS.
	POINTS PROVIDED	9,320 PTS.

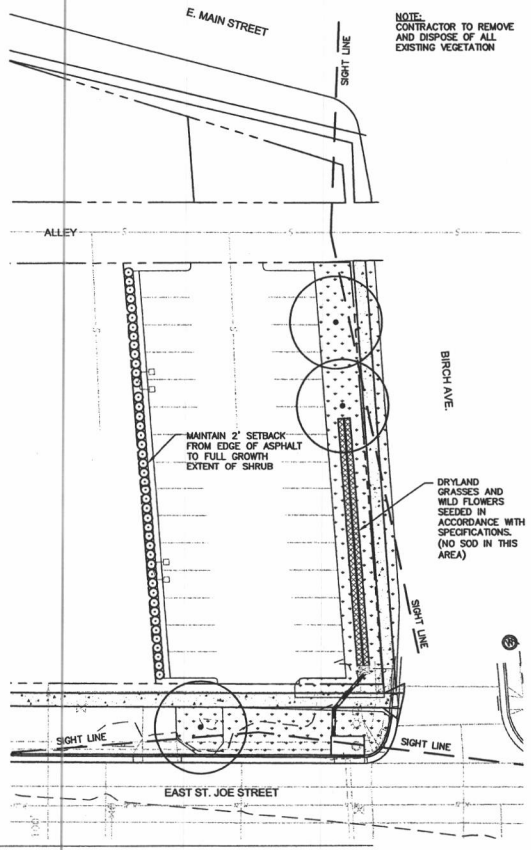
WEST OFF-SITE PARKING PLANTING PLAN



KEY TO LANDSCAPE POINTS

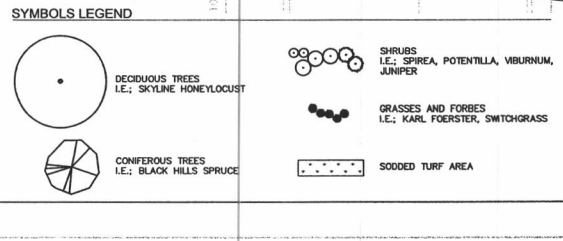
PROPERTY SQUARE FOOTAGE		10,956 SQ.FT.
STRUCTURE SQUARE FOOTAGE		7,950 SQ.FT.
LANDSCAPE POINTS REQUIRED		10,956 POINTS
DESCRIPTION	UNITS/POINTS GIVEN	TOTAL POINTS
TURF AREA	59.19 S.Y. @ 10 PTS / S.Y.	592 PTS.
R.O.W TURF (25% OF TOTAL REQ'D PTS. ALLOWED)	50.10 S.Y. @ 10 PTS / S.Y.	501 PTS.
MEDIUM DECIDUOUS TREES	3 @ 1000 PTS EA.	3000 PTS.
DECIDUOUS SHRUBS	40 @ 250 PTS EA.	10,000 PTS.
GRASSES AND FORBS	12 S.Y. @ 100 PTS/S.Y.	1,200 PTS.
	POINTS PROVIDED	15,293 PTS.

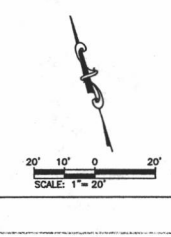
NORTH OFF-SITE PARKING PLANTING PLAN



NOTE:
CONTRACTOR TO REMOVE AND DISPOSE OF ALL EXISTING VEGETATION

SYMBOLS LEGEND





CITY OF RAPID CITY

Plans are reviewed for general conformance with applicable governmental regulations, stipulations, design criteria and engineering standards. The City of Rapid City does not certify the suitability, adequacy or completeness of the plans or design, which are the responsibility of the engineer of record. All necessary permits shall be obtained prior to construction of the proposed public improvements.

Engineering Reviewer Date

COMMENTS

Submittals:

9/14/2012 MAJOR AMENDMENT

Revisions:

2 10-12-12

Internal Job No:	Designed By:	Drawn By:
11-0610	HS	KT/AW
Surveyed By:		Survey Date:
RENNER & ASSOCIATES		01/2012

REGISTERED PROFESSIONAL ENGINEER
REG. NO. 8572
GREGORY T. BARBEAULD
SOUTH DAKOTA
12 OCT 12

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Project Name:

EAST ST. JOSEPH STREET CAMPUS HOUSING PHASE 2
SOUTH DAKOTA SCHOOL OF MINES & TECHNOLOGY

Sheet Name:

OFF-SITE PARKING PLANTING PLAN

Sheet Number: 12 of 20

4600-649610 SDMS&T Student Housing Project\Drawings\SHEETS\11-14 -PLANTING PLAN AND DETAILS.dwg, 12 OFF-SITE PLANTING PLAN, 10/12/2012 1:20:03 PM, 1:1