

Downtown Development Authority

Special Meeting Agenda

Tuesday, March 15, 2016
11:30 a.m., City Hall Council Chambers



City of South Haven

MISSION STATEMENT: The Downtown Development Authority (DDA) is to be a leader in helping to fulfill the City of South Haven Municipal Plan; through planning, funding, and development of projects within the DDA District which promote, encourage and contribute to the overall economic growth and development of the community.

1. **Call to Order**
2. **Roll Call**
3. **Approval of Agenda**
4. **Interested Citizens in the Audience Will be Heard on Items Not on the Agenda**
5. **DDA will be asked to consider approval of a contract for the parking lot expansion projects at Dunkley Avenue and Huron Street Parking Lot.**
6. **Adjourn**

RESPECTFULLY SUBMITTED,

Deb Davidson
DDA Director

South Haven City Hall is Barrier-free and the City of South Haven will provide the necessary reasonable auxiliary aids and services for persons with disabilities, such as signers for the hearing impaired and audio tapes of printed materials being considered at the meeting to individuals with disabilities at the meeting upon seven (7) days notice to the South Haven City Clerk. Individuals with disabilities requiring services should contact the City Clerk by writing or calling South Haven City Hall at (269) 637-0700.

March 14, 2016

Brian Dissette
 City of South Haven
 539 Phoenix Street
 South Haven, MI 49090

RE: City of South Haven
 Black River Park RBEG Parking Lot & Huron Street DDA Parking Lot
 Recommendation for Award

Dear Brian:

On March 10, 2016 we received bids for the Black River Park RBEG Parking Lot and the Huron Street DDA Parking Lot. The RBEG funded parking lot work includes an asphalt parking lot, a concrete sidewalk, restoration of disturbed area, and two alternate bid items. The work at the Huron Street Parking Lot includes removing and reconfiguring parking at the west end of the existing lot and sealing and striping/restriping the entire parking lot.

Due to the close proximity in pricing, the bids were totaled with both parking lot and alternates. A summary of the attached bid tabulation is provided below.

Bid Summary

Prepared By:	Contract 1 (RBEG)	Alternate 1 (RBEG)	Alternate 2 (RBEG)	Contract 2: Huron	Total
Krohn Excavating	\$98,630.00	\$83,555.85	\$22,885.00	\$173,048.55	\$378,119.40
De Sal Excavating	\$115,387.25	\$95,503.75	\$20,522.00	\$169,132.25	\$400,545.25
Compton, Inc.	\$129,645.00	\$109,499.50	\$21,670.00	\$195,153.00	\$455,967.50
Michigan Paving & Materials	\$124,556.75	\$103,808.25	\$23,673.50	\$206,835.95	\$458,874.45
Jensen's Excavating	\$106,045.80	\$102,262.00	\$27,262.00	-	-

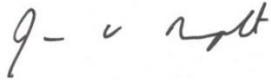
Recommendation

Abonmarche recommends that the city award to total contract to Krohn Excavating for a total awarded contract amount of **\$378,119.40**.

Should you have any questions or comments, please feel free to contact us at our office.

Sincerely,

ABONMARCHE



Jason W. Marquardt, P.E.
Senior Project Engineer

JWM/lmv



BASE BID		
Item	Unit	Quantity
Silt Fence	LFT	575
Inlet Protection, Fabric Drop	EA	2
Topsoil Surface, 4 inch	SYD	780
Seed	LB	35
Fertilizer	LB	15
Erosion Control, Mulch Blanket	SYD	780

ALTERNATE BID #1		
Item	Unit	Quantity
Silt Fence	LFT	200
Topsoil Surface, 4 inch	SYD	215
Seed	LB	10
Fertilizer	LB	5
Erosion Control, Mulch Blanket	SYD	215

ABONMARCHÉ
 Engineering
 Architecture
 Land Surveying
 Landscape Architecture
 Community Planning
 Construction Services
 95 West Main Street
 South Haven, MI 49083
 P: 269.927.2295
 F: 269.927.1017
 www.abonmarche.com

**CITY OF SOUTH HAVEN
 BLACK RIVER PARK
 RBEG PARKING LOT
 SOUTH HAVEN, MI**

**PROJECT:
 SHEET TITLE:
 SOIL EROSION
 SEDIMENTATION CONTROL**

**DRAWN BY:
 DESIGNED BY:
 PM REVIEW:
 QA/QC REVIEW:
 DATE:
 FEBRUARY 2016
 SEAL:**

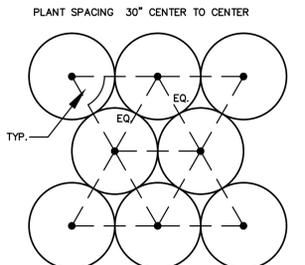
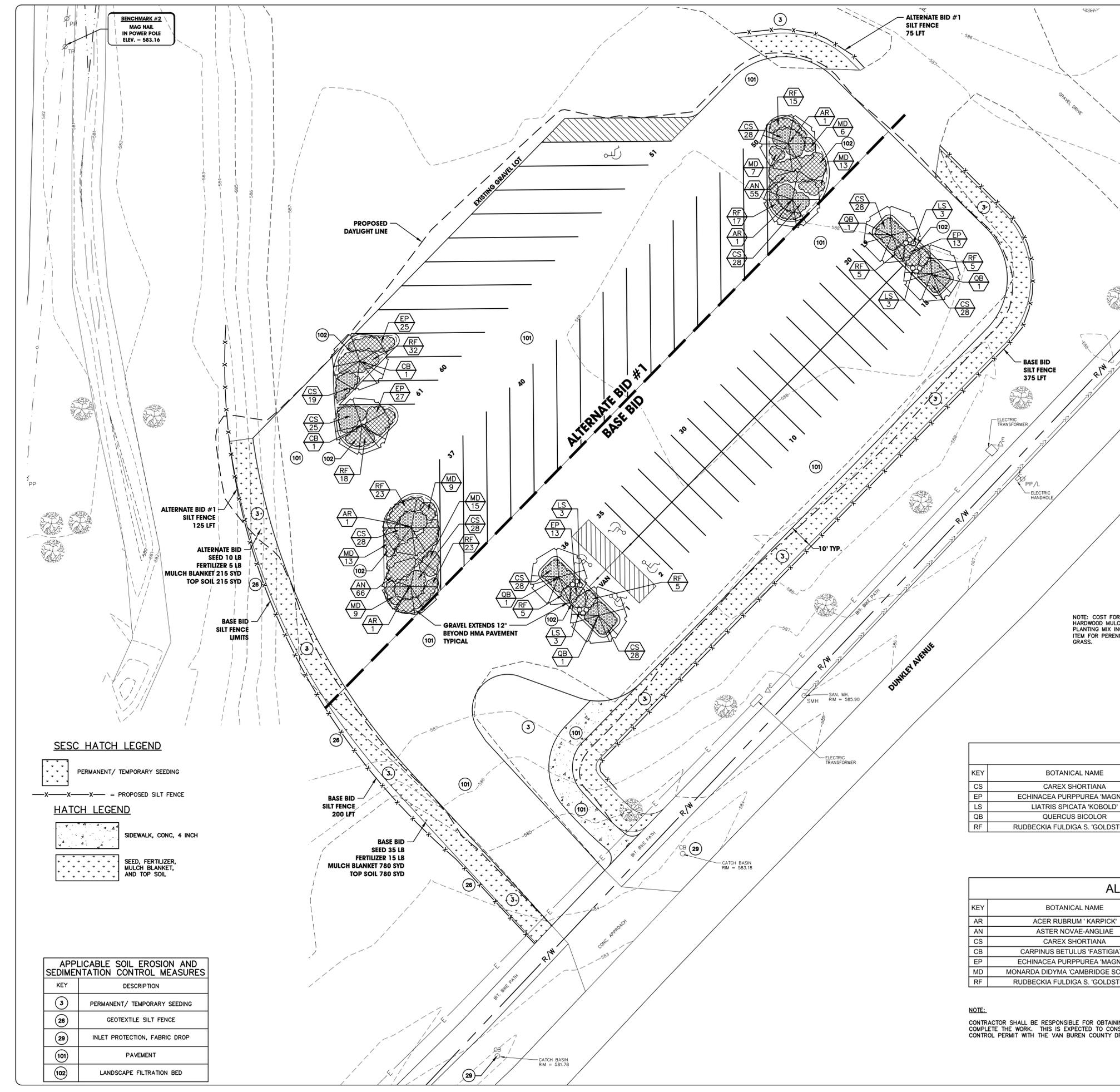
**SIGNATURE:
 DATE:**

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 SCALE(S) INDICATED AND
 GRAPHIC QUALITY MAY NOT
 BE ACCURATE FOR ANY
 OTHER SIZES**

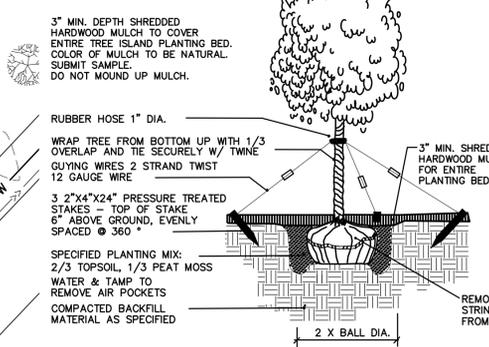
**SCALE:
 HORZ: 1" = 20'
 VERT: N/A**

**ACI JOB #
 15-0675**

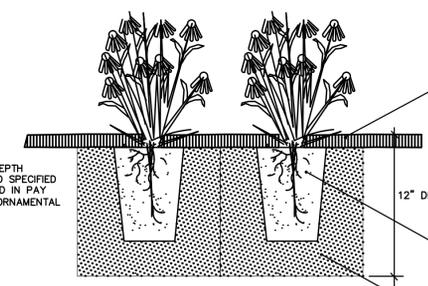
**SHEET NO.
 6 of 7**



**TYPICAL MASS PLANTING DETAIL
 NOT TO SCALE**



**SHADE/EVERGREEN TREE PLANTING DETAIL
 NOT TO SCALE**



**CONTAINER GROWN PLANTING SECTION
 NOT TO SCALE**

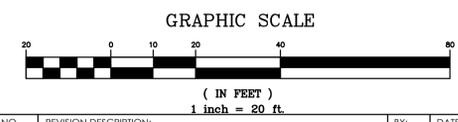
BASE BID PLANT MATERIAL LIST

KEY	BOTANICAL NAME	COMMON NAME	SIZE	QTY	REMARKS
CS	CAREX SHORTIANA	SHORT'S SEDGE	NO. 1	112	PLANT 24" O.C. STAGGER
EP	ECHINACEA PURPUREA 'MAGNUS'	MAGNUS PURPLE CONEFLOWER	NO. 1	26	PLANT 24" O.C. STAGGER
LS	LIATRIS SPICATA 'KOBOLD'	KOBOLD SPIKE GAYFEATHERS	NO. 1	12	PLANT 24" O.C. STAGGER
QB	QUERCUS BICOLOR	SWAMP OAK	2" BB	4	LOWEST LIMB MIN 6'-0"
RF	RUDBECKIA FULDIGA S. 'GOLDSTRUM'	GOLDSTRUM BLACK EYED SUSAN	NO. 1	20	PLANT 24" O.C. STAGGER

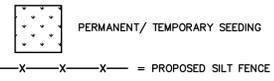
ALTERNATE BID #1 PLANT MATERIAL LIST

KEY	BOTANICAL NAME	COMMON NAME	SIZE	QTY	REMARKS
AR	ACER RUBRUM 'KARPICK'	KARPICK RED MAPLE	2" BB	4	LOWEST LIMB MIN 6'-0"
AN	ASTER NOVAE-ANGLIAE	NEW ENGLAND ASTER	NO. 1	121	PLANT 24" O.C. STAGGER
CS	CAREX SHORTIANA	SHORT'S SEDGE	NO. 1	156	PLANT 24" O.C. STAGGER
CB	CARPINUS BETULUS 'FASTIGIATA'	PYRAMIDAL EUROPEAN HORNBEAM	2" BB	2	LOWEST LIMB MIN 6'-0"
EP	ECHINACEA PURPUREA 'MAGNUS'	MAGNUS PURPLE CONEFLOWER	NO. 1	52	PLANT 24" O.C. STAGGER
MD	MONARDA DIDYMA 'CAMBRIDGE SCARLET'	CAMBRIDGE SCARLET BEEBALM	NO. 1	72	PLANT 24" O.C. STAGGER
RF	RUDBECKIA FULDIGA S. 'GOLDSTRUM'	GOLDSTRUM BLACK EYED SUSAN	NO. 1	128	PLANT 24" O.C. STAGGER

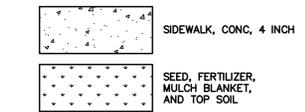
**NOTE:
 CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITTING NECESSARY TO COMPLETE THE WORK. THIS IS EXPECTED TO CONSIST OF A SOIL EROSION AND SEDIMENTATION CONTROL PERMIT WITH THE VAN BUREN COUNTY DRAIN COMMISSION.**



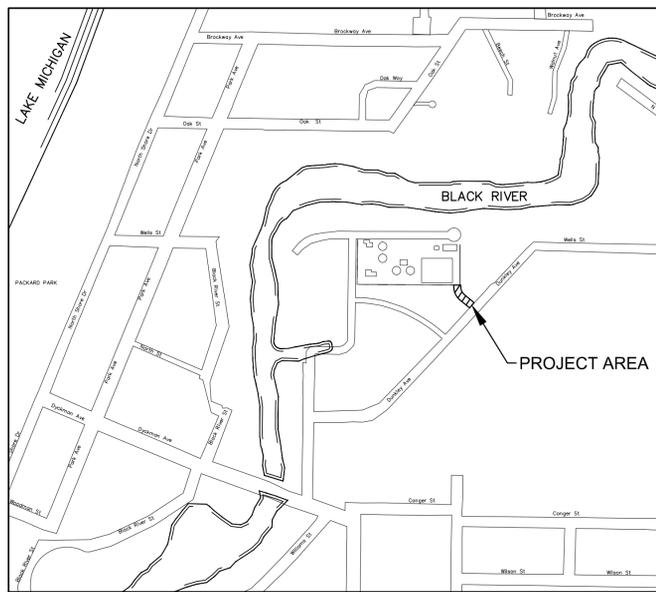
SESC HATCH LEGEND



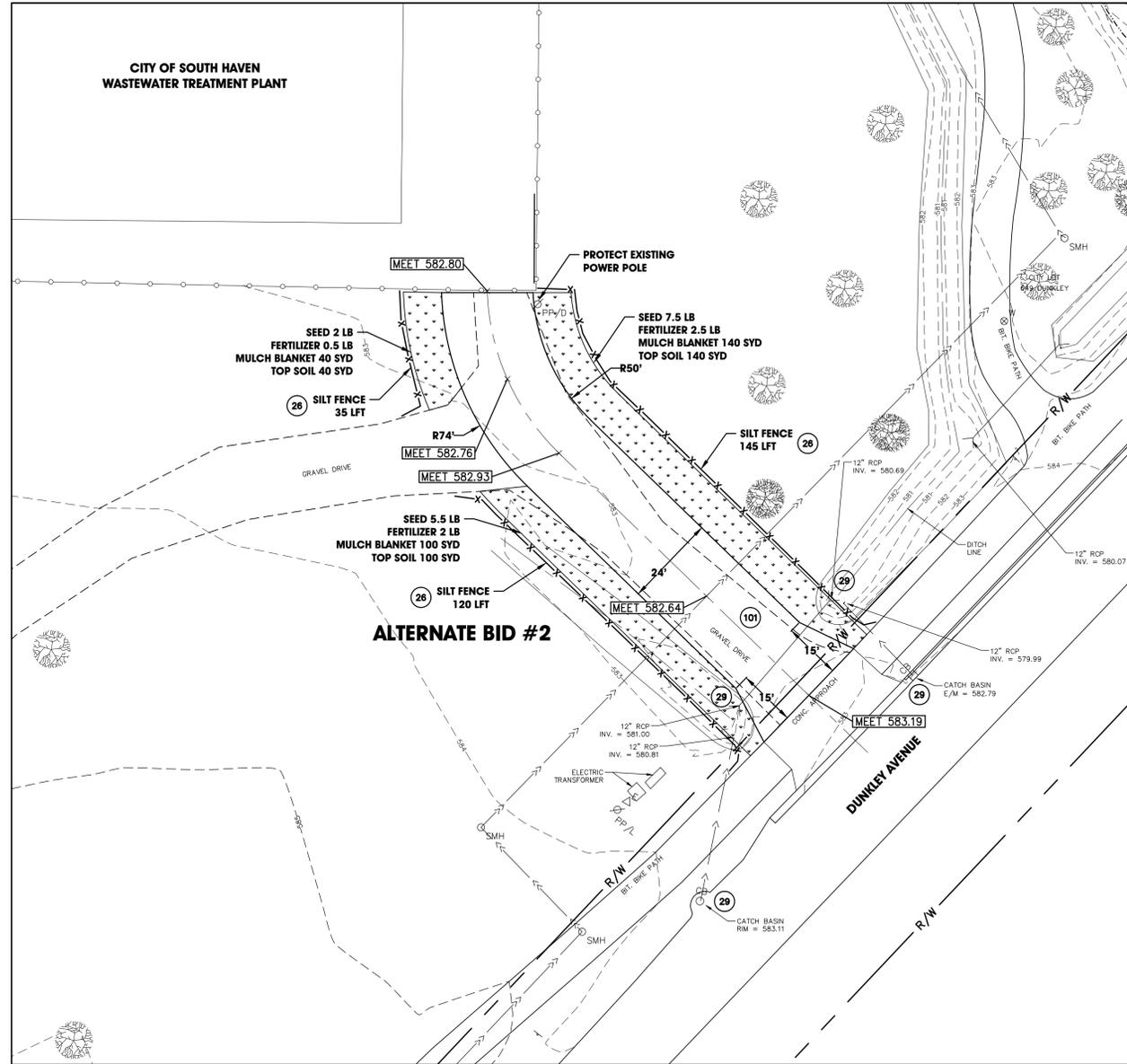
HATCH LEGEND



APPLICABLE SOIL EROSION AND SEDIMENTATION CONTROL MEASURES	
KEY	DESCRIPTION
3	PERMANENT/ TEMPORARY SEEDING
26	GEOTEXTILE SILT FENCE
28	INLET PROTECTION, FABRIC DROP
101	PAVEMENT
102	LANDSCAPE FILTRATION BED



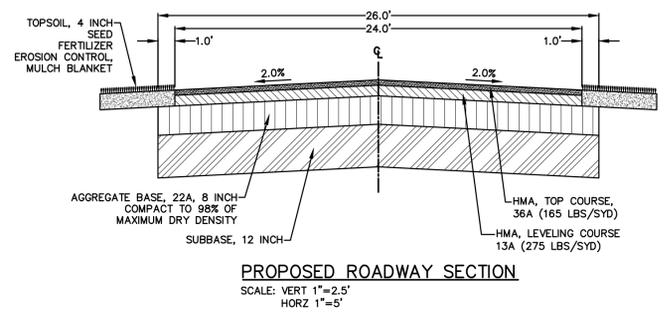
LOCATION MAP
NOT TO SCALE



ALTERNATE BID #2
SCALE: 1"=20'

ALTERNATE BID #2		
Item	Unit	Quantity
Site Grading	LS	1
Subbase, 12 inch	CYD	140
Aggregate Base, 22A, 8 inch	SYD	410
HMA, 13A	TON	380
HMA, 36A	TON	380
Silt Fence	LFT	300
Inlet Protection, Fabric Drop	EA	4
Topsoil Surface, 4 inch	SYD	280
Seed	LB	15
Fertilizer	LB	5
Erosion Control, Mulch Blanket	SYD	280

HATCH LEGEND	
	SEED, FERTILIZER, MULCH BLANKET, AND TOP SOIL

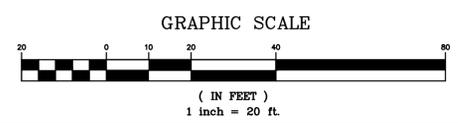


PROPOSED ROADWAY SECTION
SCALE: VERT 1"=2.5'
HORIZ 1"=5'

HMA APPLICATION TABLE				
IDENTIFICATION NO.	MIXTURE	RATE (LBS/SYD)	PERFORMANCE GRADE	TYPE
TOP COURSE	HMA, 36A	165	58 - 28	TOP COURSE (AWI=260)
LEVELING COURSE	HMA, 13A	275	58 - 28	LEVELING COURSE

- HMA BOND COAT 0.05 TO 0.15 GAL/SYD REQUIRED BETWEEN ASPHALT LIFTS. (NOT A PAY ITEM)
- HMA WILL BE PAID AS THEIR RESPECTIVE ITEMS.

APPLICABLE SOIL EROSION AND SEDIMENTATION CONTROL MEASURES	
KEY	DESCRIPTION
3	PERMANENT/ TEMPORARY SEEDING
28	GEOTEXTILE SILT FENCE
29	INLET PROTECTION, FABRIC DROP
101	PAVEMENT



ABONMARCHÉ
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 www.abonmarche.com

CITY OF SOUTH HAVEN
 BLACK RIVER PARK
 RBEG PARKING LOT
 SOUTH HAVEN, MI

PROJECT:
 PROPOSED ACCESS ROAD:
 ALTERNATE BID #2

SHEET TITLE:
 DRAWN BY: DJL
 DESIGNED BY: CAK
 PM REVIEW:
 QA/QC REVIEW: TRD
 DATE: FEBRUARY 2016
 SEAL:

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