

CITY OF KENMORE

ST. EDWARD STATE PARK SPORTS FIELD

CITY OFFICIALS:

MAYOR:

DAVID BAKER

COUNCIL MEMBERS:

ALLAN VANNESS, DEPUTY MAYOR

STACEY DENUSKI

NIGEL HERBIG

MILTON CURTIS

LAURIE SPERRY

BRENT SMITH

CITY MANAGER:

ROB KARLINSEY

PUBLIC WORKS DIRECTOR:

KRIS OVERLEESE

CITY PROJECT MANAGER:

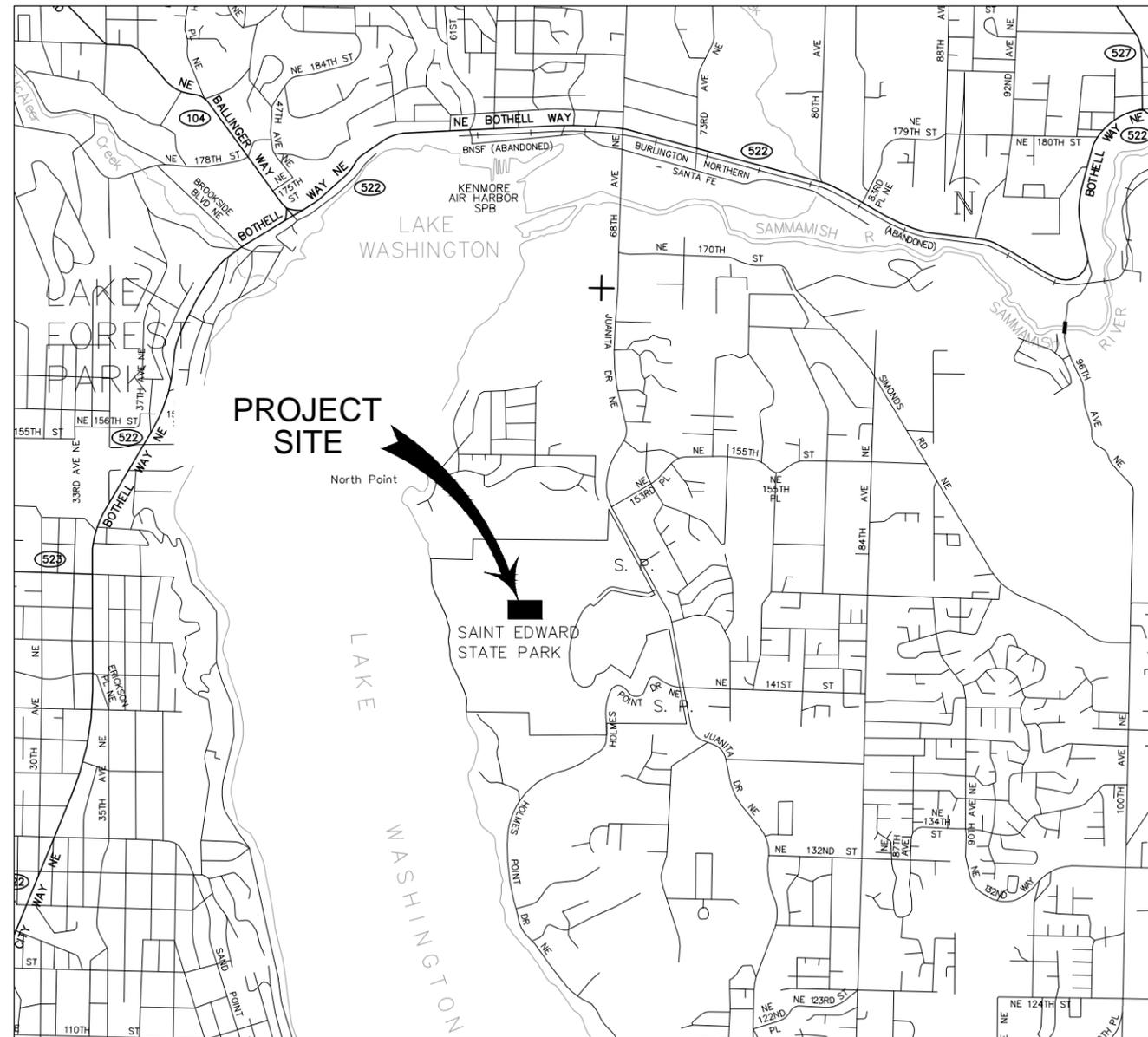
DEBORAH BENT

PERTEET PROJECT MANAGER:

DARRELL SMITH

GENERAL NOTES:

1. CONTRACTOR IS REQUIRED TO CALL 1-800-424-5555 BEFORE DIGGING.
2. CONTRACTOR IS RESPONSIBLE TO PHYSICALLY LOCATE AND PROTECT ALL IDENTIFIED UTILITIES. DAMAGE TO SHOWN UTILITIES WILL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.



VICINITY MAP

NOT TO SCALE

SHEET INDEX

SHEET NUMBER	TITLE	DRAWING NUMBER
	COVER SHEET	CV1
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	SITE PREPARATION PLAN	SP1-SP2
	GRADING PLAN	GR1-GR3
	PAVING AND ILLUMINATION PLAN	PV1-PV2
	DRAINAGE PLAN	DR1-DR2
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	SITE SECTIONS AND DETAILS	C2.1-C2.3
	SITE LANDSCAPE PLAN AND DETAILS	L1.1



CALL 2 WORKING DAYS BEFORE YOU DIG
 1 800 424-5555
 UTILITIES UNDERGROUND LOCATION CENTER

APPROVED FOR CONSTRUCTION

 CITY OF KENMORE

WATER SYMBOLS

SYMBOL	EXIST.	PROP.	DESCRIPTION
]]	CAP/PLUG
	#	#	COUPLING
	o	o	GUARD POST
	▷	▷	REDUCER
	◁	◁	THRUST BLOCKING
	⊞	⊞	WATER METER
	⊙	⊙	FIRE HYDRANT 2-NOZZLE
	⊙	⊙	FIRE HYDRANT 3-NOZZLE
			FLANGE/BLIND FL (FL) (BL FL)
	[[MECHANICAL JOINT (MJ)
	C	C	PUSH-ON/HUB
			THREAD
	⊙	⊙	AIR RELIEF VALVE
	⊙	⊙	BLOW-OFF VALVE
	⊙	⊙	BUTTERFLY VALVE
	⊙	⊙	CHECK VALVE
	⊙	⊙	GATE/GENERAL VALVE
	⊙	⊙	PLUG VALVE

GAS/POWER/TELEPHONE SYMBOLS

SYMBOL	EXIST.	PROP.	DESCRIPTION
	⊞	⊞	GAS METER
	⊞	⊞	GAS VALVE
	⊞	⊞	PAD MOUNTED TRANSFORMER
	P	P	POWER VAULT
	⊞	⊞	TRANSMISSION TOWER
	⊙	⊙	UTILITY POLE
	⊙	⊙	UTILITY POLE ANCHOR
	o	o	TELEPHONE RISER
	T	T	TELEPHONE VAULT

SURVEY SYMBOLS

SYMBOL	EXIST.	PROP.	DESCRIPTION
	△	△	ANGLE POINT
	+	+	BENCH MARK
	o	o	BLOCK CORNER
	o	o	IRON PIPE
	⊙	⊙	MONUMENT (IN CASE)
	⊙	⊙	MONUMENT (SURFACE)
	Z	Z	OWNERSHIP TIE
	○	○	SECTION CENTER
	⊙	⊙	SECTION CORNER
	⊙	⊙	QUARTER CORNER
	⊙	⊙	SIXTEENTH CORNER
	⊙	⊙	CLOSING CORNER
	MC	MC	MEANDER CORNER
	WC	WC	WITNESS CORNER
	⊙	⊙	SOIL BORING/POTHOLING
	x	x	SPOT ELEVATION
	○	○	TAX LOT/PARCEL NUMBER

SIGNALIZATION SYMBOLS

SYMBOL	EXIST.	PROP.	DESCRIPTION
	—	—	AERIAL DISCONNECT
	—	—	AERIAL TERMINAL COMPARTMENT
	□	□	DIPOLE DETECTOR
	□	□	QUADRAPOLE DETECTOR
	○	○	ROUND LOOP DETECTOR
	□	□	PEDESTRIAN DETECTOR
	□	□	INDICATOR LIGHT
	—	—	OPTICOM SENSOR
	—	—	OPTICOM SENSOR W/ INDICATOR LIGHTS
	—	—	FLASHING WARNING SYSTEM
	⊞	⊞	JUNCTION BOXES (TYPE I, II, III)
	⊙	⊙	PEDESTRIAN PUSHBUTTON POST W/ PUSHBUTTON
	—	—	PEDESTRIAN SIGNAL HEAD
	—	—	SIGNAL POLE NOTE
	—	—	R/R CROSSING GATE
	—	—	R/R CROSSING SIGNAL
	⊞	⊞	SIGNAL CONTROLLER
	⊞	⊞	SIGNAL LOAD CENTER
	—	—	STREET LIGHT ASSEMBLY
	—	—	TRAFFIC SIGN-BRIDGE
	—	—	TRAFFIC SIGN-CANTILEVERED
	—	—	TRAFFIC SIGN-SINGLE POST
	—	—	TRAFFIC SIGN-DOUBLE POST
	⊙	⊙	TRAFFIC SIGNAL POLE
	⊙	⊙	TRAFFIC SIGNAL POLE W/ LUMINAIRE
	◇	◇	TRAFFIC SIGNAL SUPPORT POLE
	→	→	VEHICLE SIGNAL HEAD
	→	→	VEHICLE SIGNAL HEAD W/ ARROW INDICATOR
	△	△	WIRE NOTE

SANITARY/STORM SEWER SYMBOLS

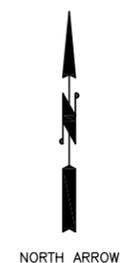
SYMBOL	EXIST.	PROP.	DESCRIPTION
	o	o	SANITARY SEWER CLEAN OUT
	o	o	SANITARY SEWER MANHOLE
	□	□	STORM DRAIN CATCH BASIN (TYPE 1)
	—	—	STORM DRAIN CULVERT
	⊙	⊙	STORM DRAIN CATCH BASIN (TYPE 2)
	⊙	⊙	STORM DRAIN MANHOLE
	⊙	⊙	ENERGY DISSIPATOR
	⊙	⊙	OVERFLOW STRUCTURE

CHANNELIZATION SYMBOLS

SYMBOL	EXIST.	PROP.	DESCRIPTION
	⊙	⊙	BIKE PATH
	⊙	⊙	HANDICAP SYMBOL
	◇	◇	H.O.V. LANE SYMBOL
	ONLY	ONLY	ONLY
	R/R	R/R	RAILROAD CROSSING
	SCHOOL	SCHOOL	SCHOOL
	STOP	STOP	STOP
	↑	↑	STRAIGHT ARROW
	↔	↔	LT.RT.STR. ARROW
	↔	↔	LEFT-RIGHT ARROW
	↔	↔	2-WAY LEFT TURN
	↔	↔	LEFT TURN ARROW
	↔	↔	RIGHT TURN ARROW
	↔	↔	LEFT-STRAIGHT ARROW
	↔	↔	RIGHT-STRAIGHT ARROW
	o	o	LANE MARKER TYPE I
	□	□	LANE MARKER TYPE II

SURFACE FEATURES/LANDSCAPING

SYMBOL	EXIST.	PROP.	DESCRIPTION
	—	—	WETLAND BOUNDARY
	—	—	WETLAND BUFFER
	□	□	MAIL BOX
	⊙	⊙	RIP RAP
	⊙	⊙	ROCKERY
	⊙	⊙	SHRUB
	⊙	⊙	SIGN
	⊙	⊙	TREE (CONIFER)
	⊙	⊙	TREE (DECIDUOUS)
	⊙	⊙	FENCE POST
	⊙	⊙	CURB RAMP
	⊙	⊙	YARD LIGHT



ABBREVIATIONS

ADJ	ADJUST
ALIGN	ALIGNMENT
ALT	ALTERNATE
AP	ANGLE POINT
APPROX	APPROXIMATELY
ASPH	ASPHALT
AVE	AVENUE
AVG	AVERAGE
BM	BENCH MARK
BOT	BOTTOM
BTWN	BETWEEN
CB	CATCH BASIN
CB1	CATCH BASIN TYPE 1
CB2	CATCH BASIN TYPE 2
CG	CURB & GUTTER
C/L, CL, C	CENTERLINE
COM	COMMON
CONC	CONCRETE
CONN	CONNECTION
CONST	CONSTRUCT
CONT	CONTINUED/CONTINUOUS
DET	DETAIL
DWG	DRAWING
E	EAST, VERTICAL DISTANCE BETWEEN PVI AND ROAD SURFACE
EA	EACH
EX, EXIST	EXISTING
FH	FIRE HYDRANT
FT	FEET/FOOT
G	GAS LINE
GE	GROUND ELEVATION
GV	GAS VALVE
HORIZ	HORIZONTAL
HPS	HIGH PRESSURE SODIUM
HT	HEIGHT
IE	INVERT ELEVATION
IN	INCH/INCHES
INT	INTERSECTION
K	RATE OF VERTICAL CURVATURE (LENGTH (FT) PER % DIFF. IN GRADE)
L	LENGTH OF ARC
LB	POUND
LBS	POUNDS
LF	LINEAL FOOT/FEET
LT	LEFT
LUMIN	LUMINAIRE
MAX	MAXIMUM
MB	MAILBOX
MH	MANHOLE
MIN	MINIMUM
MON	MONUMENT
N	NORTH
NA	NOT APPLICABLE
NTS	NOT TO SCALE
OPP	OPPOSITE
PC	POINT OF CURVE
PT	POINT OF TANGENT
PVC	POLYVINYL CHLORIDE / POINT OF VERTICAL CURVE
PVI	POINT OF VERTICAL INTERSECTION
PVMT	PAVEMENT
PVT	POINT OF VERTICAL TANGENT
R	RADIUS
REF	REFERENCE
RR	RAILROAD
RT	RIGHT
R/W, ROW	RIGHT OF WAY
S	SOUTH
SD	STORM DRAIN
STLT	STREET LIGHT
SLJB	STREET LIGHTING JUNCTION BOX
SS	SANITARY SEWER
ST	STREET
STA	STATION
S/W	SIDEWALK
TOC	TOP OF CURB
TV	TELEVISION
UTIL	UTILITY
VERT	VERTICAL
W	WEST, WATER LINE
W/	WITH

LINETYPES

LINETYPE	DESCRIPTION
—	EXISTING BUILDING LINE
—	PROPOSED BUILDING LINE
—	EXISTING DITCH
—	PROPOSED DITCH
—	EXISTING CURB/PAVEMENT/SIDEWALK
—	PROPOSED CURB/PAVEMENT/SIDEWALK
—	EXISTING FENCE LINE
—	PROPOSED FENCE LINE
—	EXISTING GRAVEL
—	EXISTING GUARDRAIL
—	PROPOSED GUARDRAIL
—	LAKE/POND
—	WETLAND/SWAMP PERIMETER
—	RAILROAD
—	EXISTING RETAINING WALL
—	PROPOSED RETAINING WALL
—	RIVERBANK/ShORELINE
—	VEGETATION LINE
—	SURVEY:
—	EXISTING CENTERLINE
—	PROPOSED CENTERLINE
—	EXISTING CONTOUR (INTERMEDIATE)
—	EXISTING CONTOUR (INDEX)
—	PROPOSED CONTOUR (INTERMEDIATE)
—	PROPOSED CONTOUR (INDEX)
—	EXISTING EASEMENT LINE
—	PROPOSED EASEMENT LINE
—	EXISTING PROPERTY LINE
—	EXISTING RIGHT OF WAY CENTERLINE
—	EXISTING RIGHT OF WAY
—	EXISTING RIGHT OF WAY (USED)
—	PROPOSED RIGHT OF WAY
—	SECTION LINE
—	QUARTER SECTION LINE
—	16TH SECTION LINE
—	UTILITIES (EXISTING)
—	EXISTING GAS LINE
—	EXISTING AERIAL POWER
—	EXISTING BURIED POWER
—	EXISTING STORM DRAIN
—	EXISTING FORCE MAIN
—	EXISTING SANITARY SEWER
—	EXISTING AERIAL TELEPHONE
—	EXISTING BURIED TELEPHONE
—	EXISTING WATER LINE
—	EXISTING JOINT UTILITY TRENCH
—	UTILITIES (PROPOSED)
—	PROPOSED GAS LINE
—	PROPOSED AERIAL POWER
—	PROPOSED BURIED POWER
—	PROPOSED STORM DRAIN
—	PROPOSED FORCE MAIN
—	PROPOSED SANITARY SEWER
—	PROPOSED AERIAL TELEPHONE
—	PROPOSED BURIED TELEPHONE
—	PROPOSED WATER LINE
—	CUSTOM:
—	CUT LINE
—	FILL LINE
—	HIGH VISIBILITY FENCE
—	CONSTRUCTION FENCE



CALL 2 BUSINESS DAYS BEFORE YOU DIG
1 800 424 5555
UTILITIES UNDERGROUND LOCATION CENTER

Oct 31, 2016 - 11:30am kevinc X:\kenmore, City of Projects\20170 - Professional Services Contract 12-C1082.035 - St. Edwards Park Sports Fields\CADD\Plan Shee\20170.035 CV.dwg Layout Name: Legend

No.	Date	Revision	By	Appr.

PERTEET
2707 COLBY AVENUE, SUITE 900
EVERETT, WA 98201
425.252.7700 | 800.615.9900

KENMORE
CITY OF KENMORE

60% SUBMITTAL
NOT FOR
CONSTRUCTION

Drawn By	Date
MC	07/29/16
Designed By	
MM	07/29/16
Checked By	
DD	07/29/16
Approved By	

CITY OF KENMORE
ST. EDWARD STATE PARK SPORTS FIELD
LEGEND AND ABBREVIATIONS

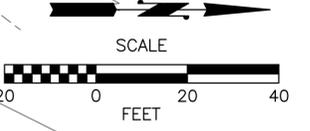
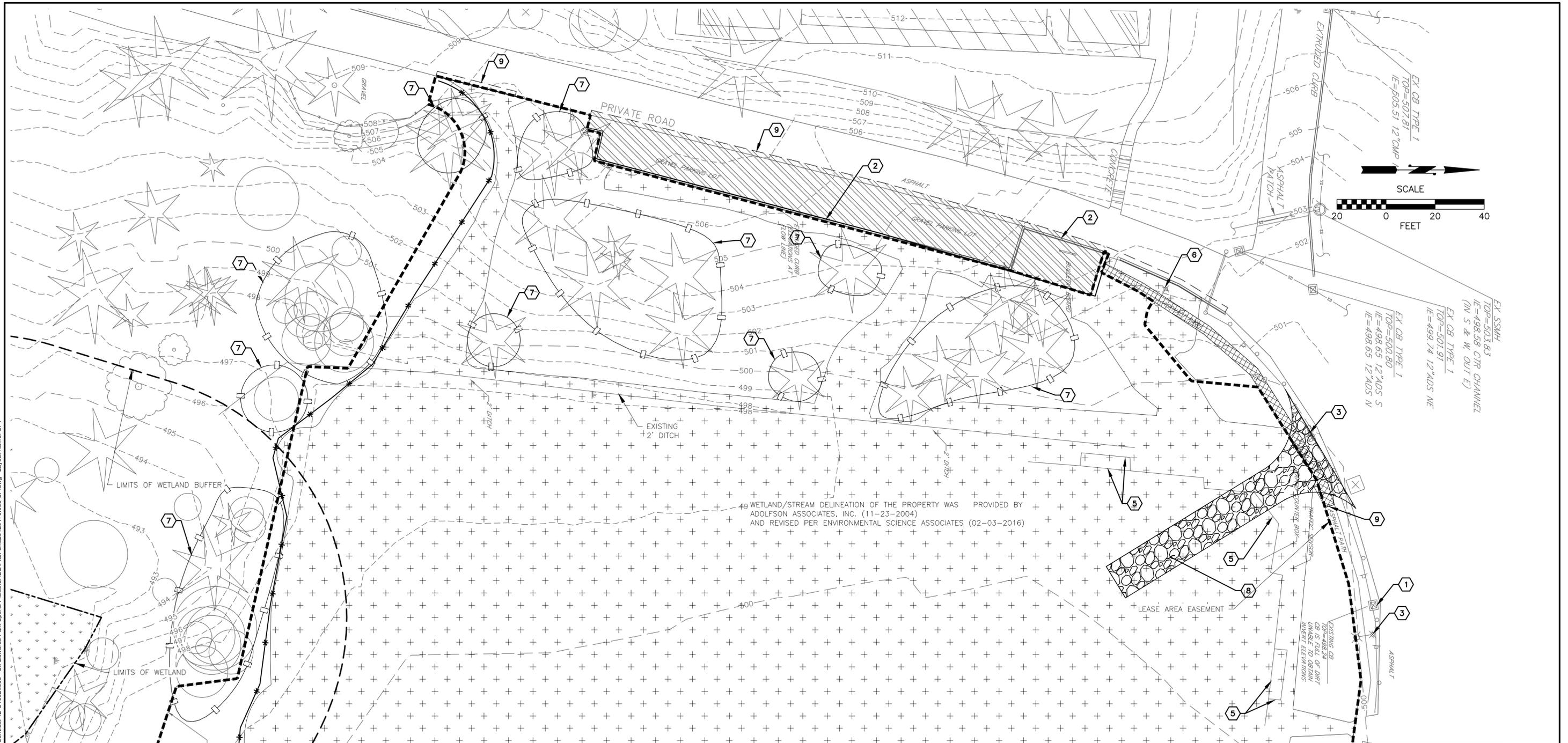
Project Number
20120170.035

Drawing No.
LG1

Sheet No.

of Total

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EX CB TYPE 1
TOP=507.81
IE=603.51 12" CMP N

EX SSMW
TOP=503.83
IE=498.58 CTR CHANNEL
(N S & W, OUT E)

EX CB TYPE 1
TOP=501.91
IE=499.74 12" ADS NE

EX CB TYPE 1
TOP=500.80
IE=498.65 12" ADS S

EX CB TYPE 1
TOP=501.91
IE=498.65 12" ADS W

49 WETLAND/STREAM DELINEATION OF THE PROPERTY WAS PROVIDED BY ADOLFSON ASSOCIATES, INC. (11-23-2004) AND REVISED PER ENVIRONMENTAL SCIENCE ASSOCIATES (02-03-2016)

GENERAL NOTES:

1. ONLY REMOVE TREES CALLED OUT FOR REMOVAL ON THESE PLANS, OR AS DIRECTED BY ENGINEER IN FIELD. ALL OTHER TREES TO BE PROTECTED.
2. TREE PROTECTION FENCING SHALL BE PLACED OUTSIDE OF THE DRIP LINE. IF GRADING EXTENDS INTO DRIP LINE, FENCING SHALL BE PLACED AS CLOSE TO GRADING LIMITS AS POSSIBLE.

CONSTRUCTION NOTES:

- 1 INLET PROTECTION PER WSDOT STD PLAN I-40.20-00.
- 2 REMOVE EXISTING CURB.
- 3 PROTECT EXISTING LUMINAIRE.
- 4 REMOVE EXISTING TREE.
- 5 REMOVE EXISTING FENCE.
- 6 REMOVE LUMINAIRE AND FOUNDATION.
- 7 TREE PROTECTION.
- 8 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD PLAN I-80.10-01.
- 9 SAWCUT FULL DEPTH PAVEMENT OR SIDEWALK.

MATCHLINE SEE SHEET SP2

LEGEND:

- SILT FENCE PER WSDOT STD DETAIL I-30.15-02.
- SAWCUT
- HIGH VISIBILITY FENCE PER WSDOT STD DETAIL I-10.10-01
- CLEARING & GRUBBING.
- ROADWAY EXCAVATION.
- REMOVE EXISTING ASPHALT PATH.
- GRADE BREAK
- WETLAND BOUNDARY
- WETLAND BUFFER

CALL 2 BUSINESS DAYS BEFORE YOU DIG
1 800 424 5555
UTILITIES UNDERGROUND LOCATION CENTER

No.	Date	Revision	By	Appr.

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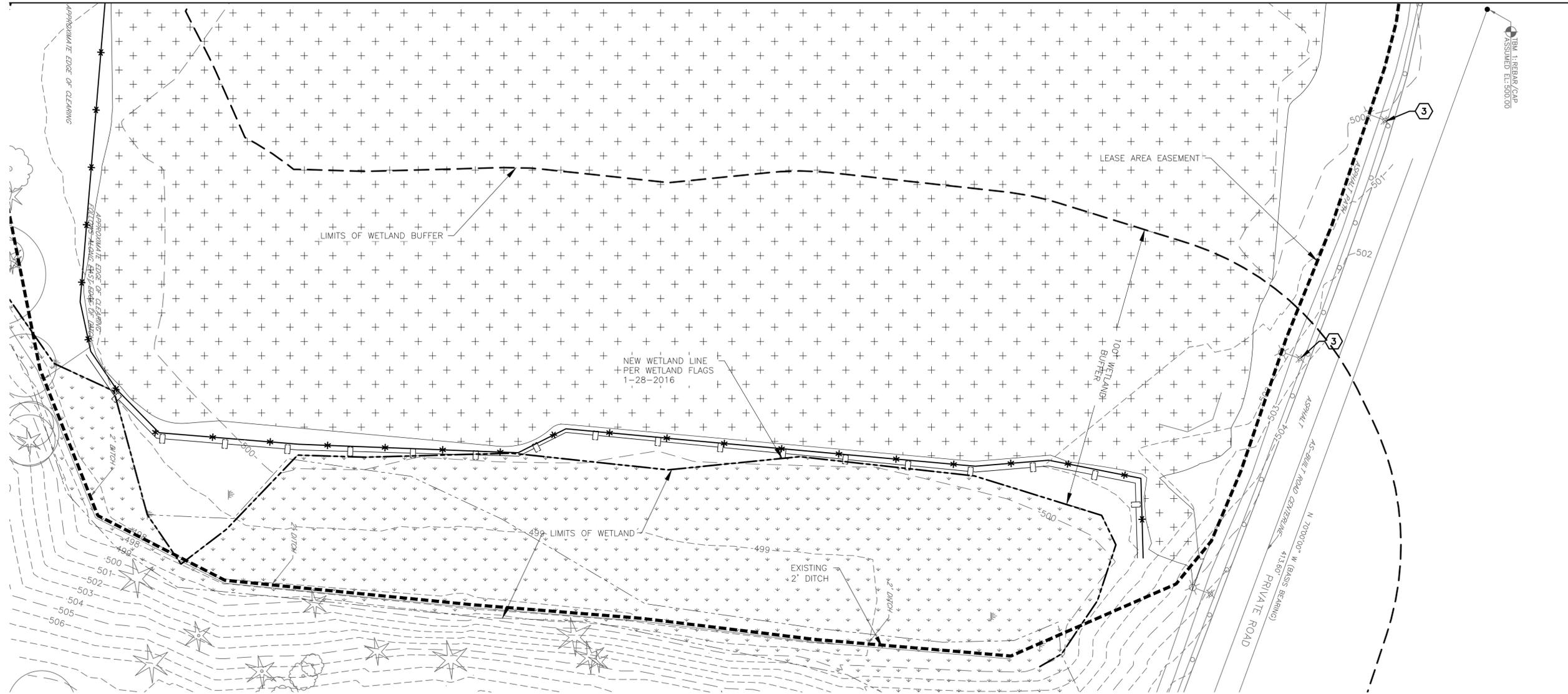
Drawn By	Date
MMC	07/29/16
Designed By	
MJ	07/29/16
Checked By	
DS	07/29/16
Approved By	

Project Number
20120170.035

CITY OF KENMORE
ST. EDWARD STATE PARK SPORTS FIELD
SITE PREPARATION PLAN

Drawing No.
SP1
Sheet No.
of Total

MATCHLINE SEE SHEET SP1



GENERAL NOTES:

- ONLY REMOVE TREES CALLED OUT FOR REMOVAL ON THESE PLANS, OR AS DIRECTED BY ENGINEER IN FIELD. ALL OTHER TREES TO BE PROTECTED.
- TREE PROTECTION FENCING SHALL BE PLACED OUTSIDE OF THE DRIP LINE. IF GRADING EXTENDS INTO DRIP LINE, FENCING SHALL BE PLACED AS CLOSE TO GRADING LIMITS AS POSSIBLE.

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- PROTECT EXISTING LUMINAIRE.
- REMOVE EXISTING TREE.
- REMOVE EXISTING FENCE.
- REMOVE LUMINAIRE AND FOUNDATION.
- TREE PROTECTION.
- STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD PLAN I-80.10-01.
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LEGEND:

- SILT FENCE PER WSDOT STD DETAIL I-30.15-02.
- SAWCUT
- HIGH VISIBILITY FENCE PER WSDOT STD DETAIL I-10.10-01
- CLEARING & GRUBBING.
- ROADWAY EXCAVATION.
- REMOVE EXISTING ASPHALT PATH.
- GRADE BREAK
- WETLAND BOUNDARY
- WETLAND BUFFER



CALL 2 BUSINESS DAYS BEFORE YOU DIG
 1 800 424 5555
 UTILITIES UNDERGROUND LOCATION CENTER

Oct 31, 2016 - 11:12:11am Kevin X:\kenmore, City of\Projects\2017\170 - Professional Services\Contract 12-C1082L035 - St. Edwards Park Sports Fields\CADD\Plan Sheet\20170.035-SP.dwg Layout Name: SP2

No.	Date	Revision	By	Appr.

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 EVERETT, WA 98201
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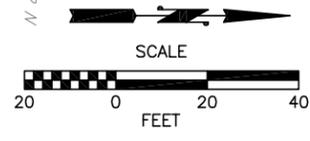
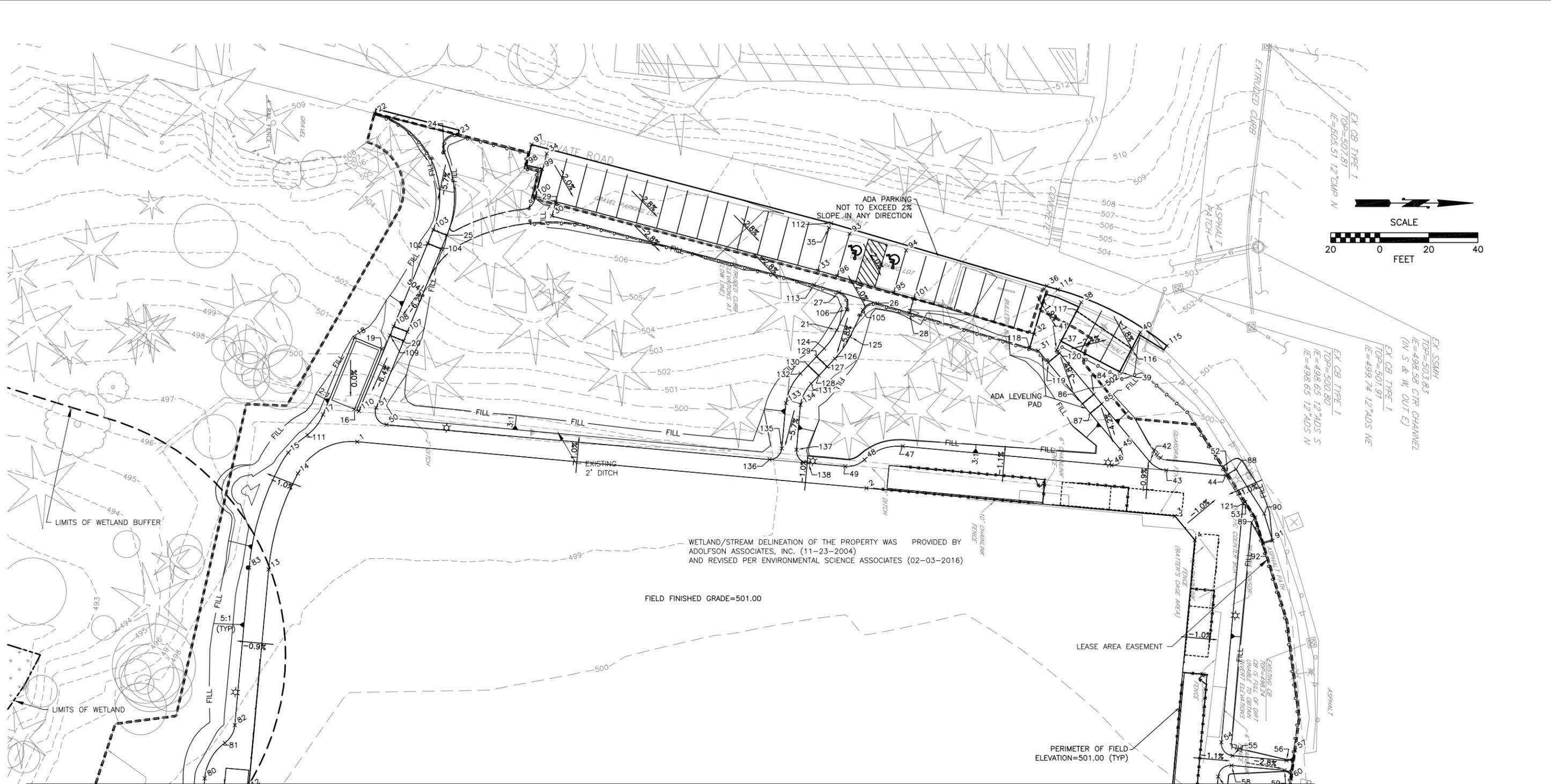
Drawn By	Date
MMC	07/29/16
Designed By	
MJ	07/29/16
Checked By	
DS	07/29/16
Approved By	

Project Number	20120170.035
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CITY OF KENMORE
 ST. EDWARD STATE PARK SPORTS FIELD
SITE PREPARATION PLAN

Drawing No.	SP2
Sheet No.	
of Total	

Oct 31, 2016 - 11:40am kevinc X:\kenmore_City of Projects\20120170 - Professional Services Contract 12-C-1082.035 - St. Edwards Park Sports Fields\CADD\Plan Sheet\20170.035-GR.dwg Layout Name: GR1



MATCHLINE SEE SHEET GR2

LEGEND

- GRADE BREAK
- WETLAND BOUNDARY
- WETLAND BUFFER

GENERAL NOTES

1. SEE GR3 FOR POINT LOCATIONS AND ELEVATIONS.
2. CUT/FILL SLOPES TO BE 5:1 MAX UNLESS NOTED OTHERWISE.

CALL 2 BUSINESS DAYS BEFORE YOU DIG
 1 800 424 5555
 UTILITIES UNDERGROUND LOCATION CENTER

No.	Date	Revision	By	Appr.

PERREET
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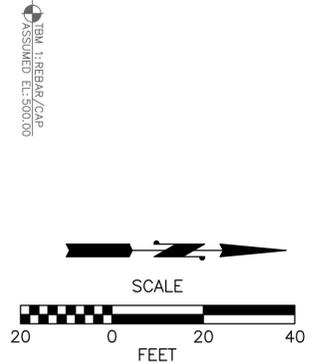
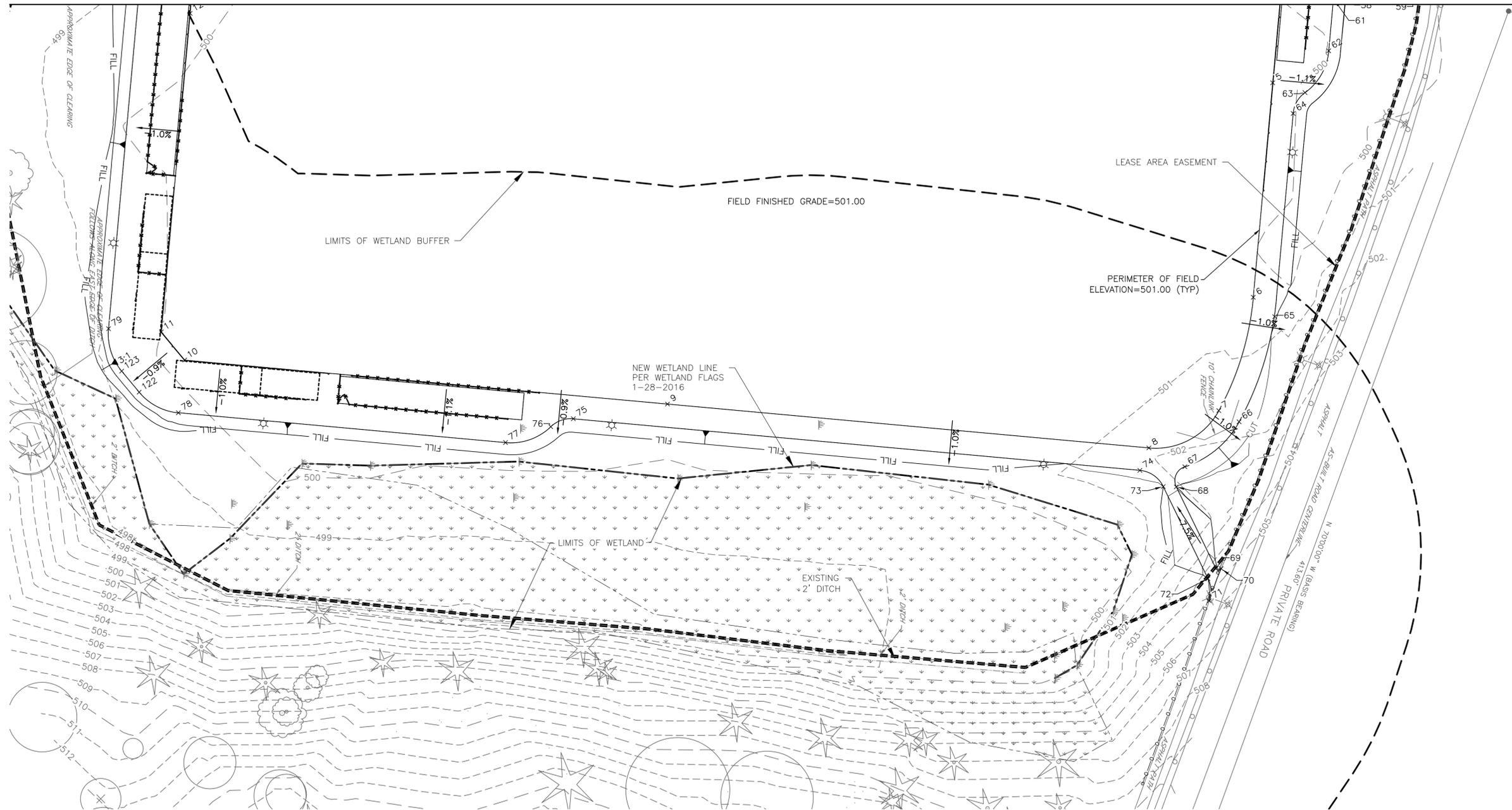
Drawn By	Date
MMC	07/29/16
Designed By	MJ
Checked By	DS
Approved By	07/29/16

Project Number
20120170.035

CITY OF KENMORE
 ST. EDWARD STATE PARK SPORTS FIELD
GRADING PLAN

Drawing No.
GR1
 Sheet No.
 of Total

MATCHLINE SEE SHEET GR1



LEGEND

- GRADE BREAK
- WETLAND BOUNDARY
- WETLAND BUFFER

GENERAL NOTES

1. SEE GR3 FOR POINT LOCATIONS AND ELEVATIONS.

CALL 2 BUSINESS DAYS BEFORE YOU DIG
 1 800 424 5555
 UTILITIES UNDERGROUND LOCATION CENTER

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 CONSTRUCTION**

Drawn By: MMC
 Date: 07/29/16
 Designed By: MJ
 Date: 07/29/16
 Checked By: DS
 Date: 07/29/16
 Approved By: _____

Project Number
 20120170.035

CITY OF KENMORE
 ST. EDWARD STATE PARK SPORTS FIELD
GRADING PLAN

Drawing No. **GR2**
 Sheet No. _____
 of Total _____

Oct 31, 2016 - 11:22am Kevin X:\kenmore, City of\Projects\20170 - Professional Services Contract 12-C10821.035 - St. Edwards Park Sports Fields\CADD\Plan She20170.035-GR.dwg Layout Name: GR3

GRADING POINTS				
Point #	Elevation	Northing	Easting	Description
1	501.00	9588.27	9859.47	EDGE OF FIELD
2	501.00	9795.92	9878.33	EDGE OF FIELD
3	501.00	9921.70	9889.75	EDGE OF FIELD
4	501.00	9929.79	9899.45	EDGE OF FIELD
5	501.00	9918.41	10024.73	EDGE OF FIELD
6	501.00	9911.69	10098.70	EDGE OF FIELD
7	501.00	9899.76	10137.78	EDGE OF FIELD
8	501.00	9875.58	10150.65	EDGE OF FIELD
9	501.00	9709.10	10135.53	EDGE OF FIELD
10	501.00	9542.17	10120.34	EDGE OF FIELD
11	501.00	9534.07	10110.63	EDGE OF FIELD
12	501.00	9544.04	10000.78	EDGE OF FIELD
13	501.00	9552.16	9911.41	EDGE OF FIELD
14	501.00	9564.09	9872.33	EDGE OF FIELD
15	500.67	9560.11	9863.91	EDGE OF WALKWAY
16	500.93	9587.13	9846.22	EDGE OF WALKWAY
17	500.93	9574.35	9848.38	EDGE OF WALKWAY
18	500.93	9587.21	9817.07	EDGE OF WALKWAY
19	500.93	9598.31	9821.63	EDGE OF WALKWAY
20	502.88	9607.19	9818.44	LEVEL PAD
21	503.85	9783.88	9814.00	EDGE OF WALKWAY
22	508.57	9595.46	9725.92	MATCH EXISTING
23	506.91	9629.29	9734.56	MATCH EXISTING
24	506.73	9623.66	9741.65	EDGE OF WALKWAY
25	505.21	9624.85	9775.45	LEVEL PAD
26	504.63	9800.39	9803.15	EDGE OF WALKWAY
27	504.86	9784.84	9798.59	EDGE OF WALKWAY
28	504.44	9813.51	9807.00	EDGE OF WALKWAY
29	507.47	9669.22	9761.77	EDGE OF PARKING
30	507.39	9667.69	9767.57	EDGE OF WALKWAY
31	502.79	9866.03	9822.41	EDGE OF WALKWAY
32	502.92	9864.43	9815.69	EDGE OF WALKWAY
33	505.09	9776.21	9789.80	EDGE OF WALKWAY
34	507.85	9665.52	9742.19	EDGE OF PARKING
35	505.35	9780.67	9772.36	MATCH EXISTING
36	503.26	9869.54	9796.02	MATCH EXISTING
37	502.77	9875.32	9818.50	EDGE OF WALKWAY
38	502.58	9883.55	9802.71	EDGE OF PARKING
39	502.23	9899.26	9830.98	EDGE OF PARKING
40	502.18	9907.63	9814.92	EDGE OF PARKING
41	502.71	9873.50	9821.99	EDGE OF WALKWAY
42	500.79	9911.44	9867.51	EDGE OF WALKWAY
43	500.82	9918.22	9871.07	EDGE OF WALKWAY
44	500.74	9942.47	9873.27	EDGE OF WALKWAY
45	501.01	9899.46	9862.51	EDGE OF WALKWAY
46	500.82	9896.02	9869.05	EDGE OF WALKWAY
47	500.82	9810.75	9861.31	EDGE OF WALKWAY
48	500.89	9795.11	9866.77	EDGE OF WALKWAY
49	500.93	9787.29	9869.51	EDGE OF WALKWAY
50	500.92	9600.19	9852.52	EDGE OF WALKWAY

GRADING POINTS				
Point #	Elevation	Northing	Easting	Description
51	500.95	9596.01	9845.64	EDGE OF WALKWAY
52	500.75	9943.32	9872.73	EDGE OF WALKWAY
53	500.77	9950.37	9883.86	EDGE OF WALKWAY
54	500.82	9940.68	9981.78	EDGE OF WALKWAY
55	500.68	9945.21	9987.21	EDGE OF WALKWAY
56	500.07	9967.26	9989.21	EDGE OF WALKWAY
57	499.99	9970.72	9985.04	MATCH EXISTING
58	500.68	9944.84	9991.19	EDGE OF WALKWAY
59	500.07	9966.46	9993.16	EDGE OF WALKWAY
60	499.98	9969.16	9996.55	MATCH EXISTING
61	500.82	9939.41	9995.72	EDGE OF WALKWAY
62	500.82	9937.78	10013.71	EDGE OF WALKWAY
63	500.89	9929.58	10028.11	EDGE OF WALKWAY
64	500.93	9925.48	10035.31	EDGE OF WALKWAY
65	500.87	9919.12	10105.40	EDGE OF WALKWAY
66	500.92	9906.77	10141.63	EDGE OF WALKWAY
67	500.92	9888.02	10157.14	EDGE OF WALKWAY
68	501.91	9885.06	10164.09	EDGE OF WALKWAY
69	504.48	9898.78	10192.29	EDGE OF WALKWAY
70	504.57	9900.60	10192.24	MATCH EXISTING
71	505.17	9896.47	10203.38	MATCH EXISTING
72	504.34	9896.01	10195.74	EDGE OF WALKWAY
73	501.72	9880.56	10163.98	EDGE OF WALKWAY
74	500.92	9872.47	10158.40	EDGE OF WALKWAY
75	500.93	9676.56	10140.60	EDGE OF WALKWAY
76	500.89	9668.74	10143.34	EDGE OF WALKWAY
77	500.82	9653.10	10148.81	EDGE OF WALKWAY
78	500.81	9539.97	10138.53	EDGE OF WALKWAY
79	500.79	9515.80	10109.53	EDGE OF WALKWAY
80	500.82	9526.07	9996.40	EDGE OF WALKWAY
81	500.86	9534.27	9982.01	EDGE OF WALKWAY
82	500.93	9538.37	9974.81	EDGE OF WALKWAY
83	500.92	9544.19	9910.69	EDGE OF WALKWAY
84	501.89	9888.65	9840.17	LEVEL PAD
85	501.84	9891.88	9844.04	LEVEL PAD
86	501.80	9884.04	9844.02	LEVEL PAD
87	501.75	9887.25	9847.86	LEVEL PAD
88	500.79	9946.67	9870.61	EDGE OF WALKWAY
89	500.44	9954.45	9890.31	EDGE OF WALKWAY
90	500.46	9958.13	9888.65	EDGE OF WALKWAY
91	500.72	9961.55	9899.68	MATCH EXISTING
92	499.97	9957.70	9900.81	MATCH EXISTING
93	505.23	9789.07	9774.81	ADA PARKING
94	504.89	9812.11	9781.54	ADA PARKING
95	504.64	9807.06	9798.81	ADA PARKING
96	504.98	9784.08	9791.90	ADA PARKING
97	0.00	9659.35	9738.51	MATCH EXISTING
98	508.00	9657.12	9746.91	MATCH EXISTING
99	507.93	9663.57	9748.39	EDGE OF PARKING
100	507.58	9660.94	9759.67	EDGE OF PARKING

GRADING POINTS				
Point #	Elevation	Northing	Easting	Description
101	504.52	9815.19	9801.26	EDGE OF PARKING
102	505.05	9617.02	9778.72	LEVEL PAD
103	505.13	9619.30	9773.17	LEVEL PAD
104	505.13	9622.57	9781.00	LEVEL PAD
105	504.46	9794.48	9805.79	EDGE OF WALKWAY
106	504.42	9787.94	9805.55	EDGE OF WALKWAY
107	502.94	9608.71	9814.74	LEVEL PAD
108	502.86	9603.15	9812.49	LEVEL PAD
109	502.80	9601.65	9816.18	LEVEL PAD
110	500.93	9588.98	9846.98	EDGE OF WALKWAY
111	500.92	9567.98	9856.68	EDGE OF WALKWAY
112	505.54	9781.56	9770.53	MATCH EXISTING
113	505.01	9774.60	9795.59	EDGE OF WALKWAY
114	0.00	9873.99	9797.52	MATCH EXISTING
115	501.96	9918.46	9820.37	MATCH EXISTING
116	502.10	9904.16	9821.59	FLOW LINE
117	502.54	9881.70	9806.26	FLOW LINE
118	502.84	9862.45	9821.36	LEVEL PAD
119	502.57	9870.06	9827.24	LEVEL PAD
120	502.65	9874.67	9823.40	LEVEL PAD
121	500.76	9949.52	9884.40	EDGE OF WALKWAY
122	500.82	9526.42	10131.42	EDGE OF WALKWAY
123	500.82	9520.35	10124.15	EDGE OF WALKWAY
124	503.30	9778.73	9821.49	EDGE OF WALKWAY
125	503.80	9789.29	9816.59	EDGE OF WALKWAY
126	503.19	9783.08	9825.62	EDGE OF WALKWAY
127	502.94	9779.96	9828.91	LEVEL PAD
128	502.87	9776.51	9832.53	LEVEL PAD
129	503.02	9775.62	9824.78	LEVEL PAD
130	502.95	9772.17	9828.39	LEVEL PAD
131	502.59	9773.39	9835.84	EDGE OF WALKWAY
132	502.70	9769.07	9831.68	EDGE OF WALKWAY
133	501.93	9763.10	9843.72	EDGE OF WALKWAY
134	501.97	9769.06	9844.45	EDGE OF WALKWAY
135	500.88	9761.43	9862.14	EDGE OF WALKWAY
136	500.92	9756.45	9866.69	EDGE OF WALKWAY
137	500.82	9767.40	9862.68	EDGE OF WALKWAY
138	500.93	9772.24	9868.14	EDGE OF WALKWAY

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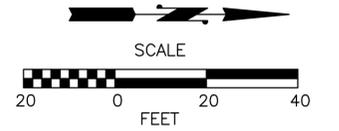
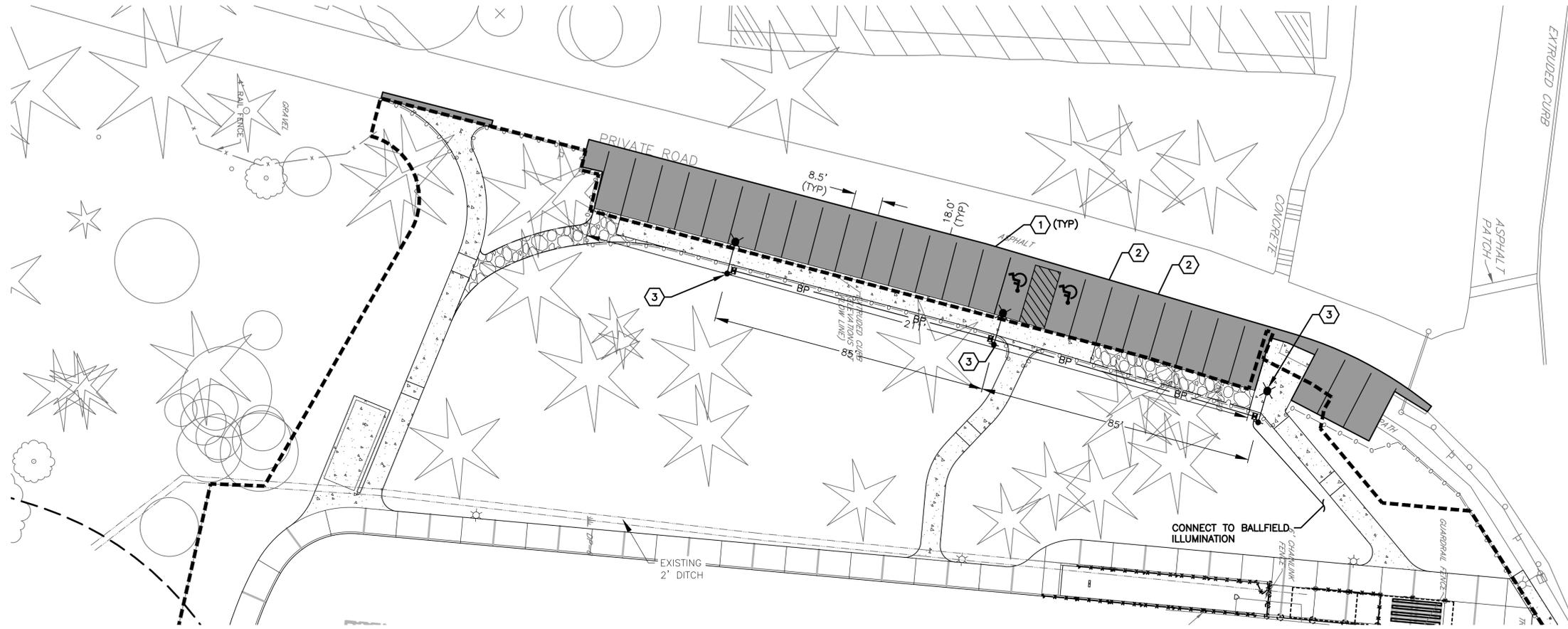
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MMC	07/29/16
Designed By	MJ
Checked By	DS
Approved By	07/29/16

Project Number
20120170.035

CITY OF KENMORE
ST. EDWARD STATE PARK SPORTS FIELD
GRADING POINTS

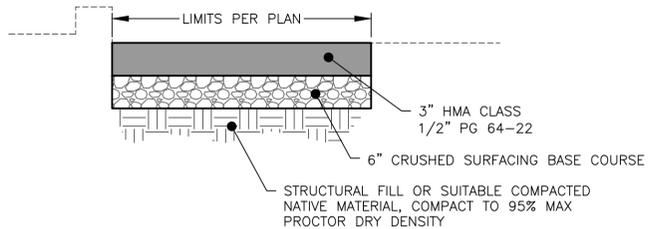
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GR3
Sheet No.
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Oct 31, 2016 - 11:23am Kevin X:\kenmore, City of\Projects\2017\0 - Professional Services\Fields\CADD\Plan_Sheet\20170.035-PV.dwg Layout Name: PV1



LEGEND:

- PARKING LOT ASPHALT PAVING
SEE TYPICAL SECTION THIS SHEET
- 4" POROUS CONCRETE PAVEMENT
OVER 12" CLEAN ANGULAR ROCK
- 3" CRUSHED SURFACING TOP COURSE



PARKING LOT ASPHALT PAVING
N.T.S.

GENERAL NOTES:

1. SHEETS C2.1 AND C2.2 FOR PEDESTRIAN PATH WAY PAVEMENT SECTION.

CONSTRUCTION NOTES:

- ① 4" WIDE WHITE PAINT LINE.
- ② ADA ACCESSIBLE PARKING STALL PER WSDOT STD PLAN M-17.10-02.
- ③ INSTALL ILLUMINATION POLE AND FOUNDATION WITH POST-TOP PEDESTRIAN LED LUMINAIRE AND TYPE 1 JUNCTION BOX.

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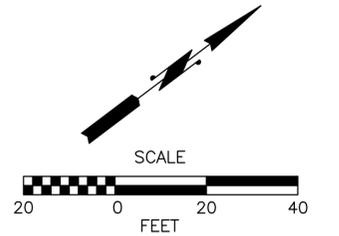
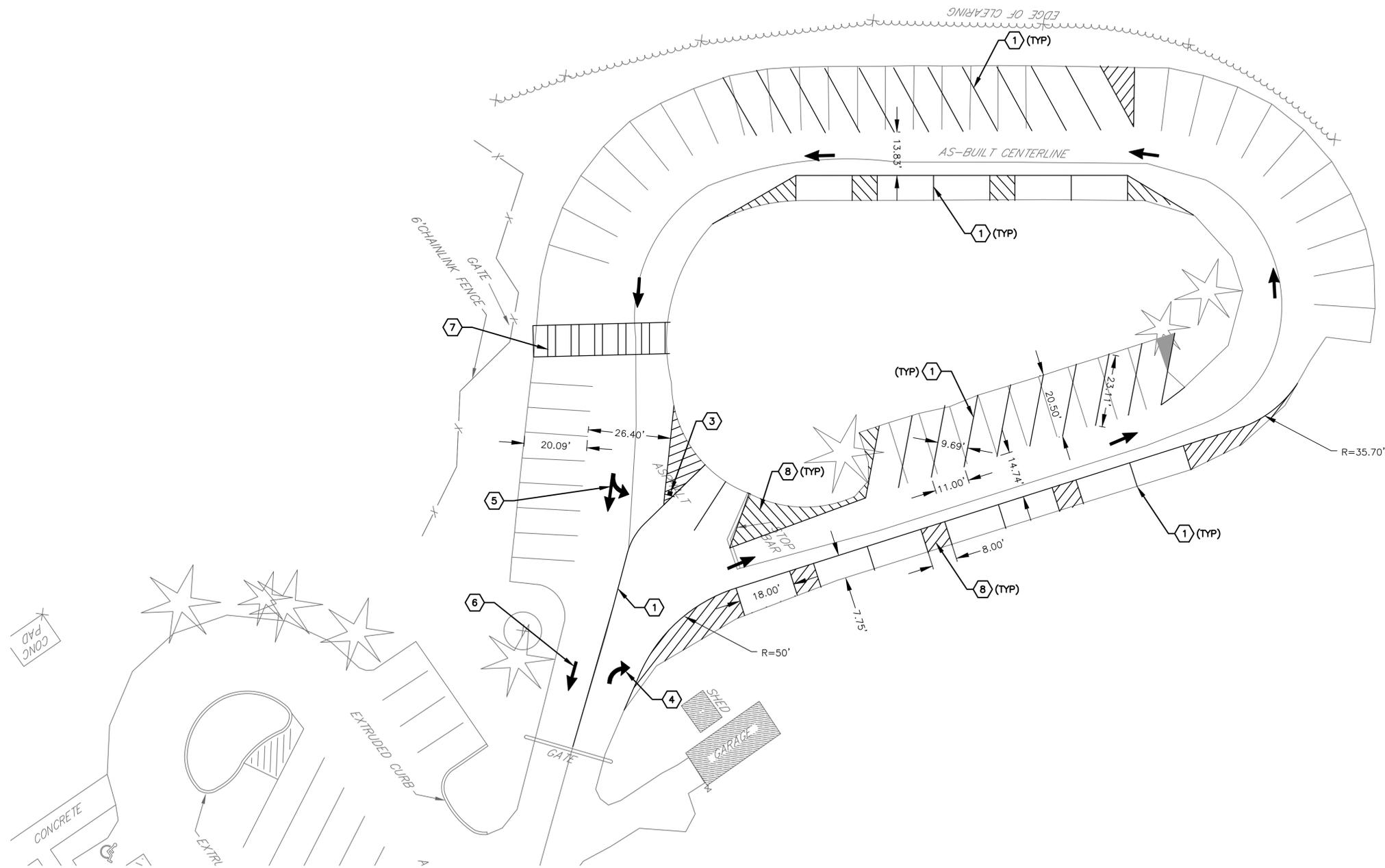
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Checked By	07/29/16
Approved By	07/29/16

Project Number	20120170.035
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CITY OF KENMORE
 ST. EDWARD STATE PARK SPORTS FIELD
PAVING AND ILLUMINATION PLAN
 Drawing No. **PV1**
 Sheet No. _____ of Total _____

Oct 31, 2016 - 11:24am Kevin X:\Kenmore, City of\Projects\20170 - Professional Services\Fields\CADD\Plan_She20170170.035-PV.dwg Layout Name: PV2



GENERAL NOTES

1. REMOVE EXISTING STRIPING IN CONFLICT WITH PROPOSED STRIPING.

CONSTRUCTION NOTES:

- 1 4" WIDE WHITE PAINT LINE.
- 2 ADA ACCESSIBLE PARKING STALL PER WSDOT STD PLAN M-17.10-02.
- 3 30" DO NOT ENTER SIGN RS-1 PER MUTCD.
- 4 TRAFFIC ARROW TYPE 25R PER WSDOT STD PLAN M-24.40-02.
- 5 TRAFFIC ARROW TYPE 3 SL PER WSDOT STD PLAN M-24.40-02.
- 6 TRAFFIC ARROW TYPE 1S PER WSDOT STD PLAN M-24.40-02.
- 7 CROSSWALK LAYOUT PER WSDOT STD PLAN M-15.10-01.
- 8 4" WIDE WHITE PAINT LINES 2.0' O.C. AT 45° ANGLE TO PARKING OR AISLE.

LEGEND:

- [Hatched Box] PARKING LOT ASPHALT PAVING SEE TYPICAL SECTION PV1

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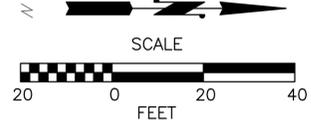
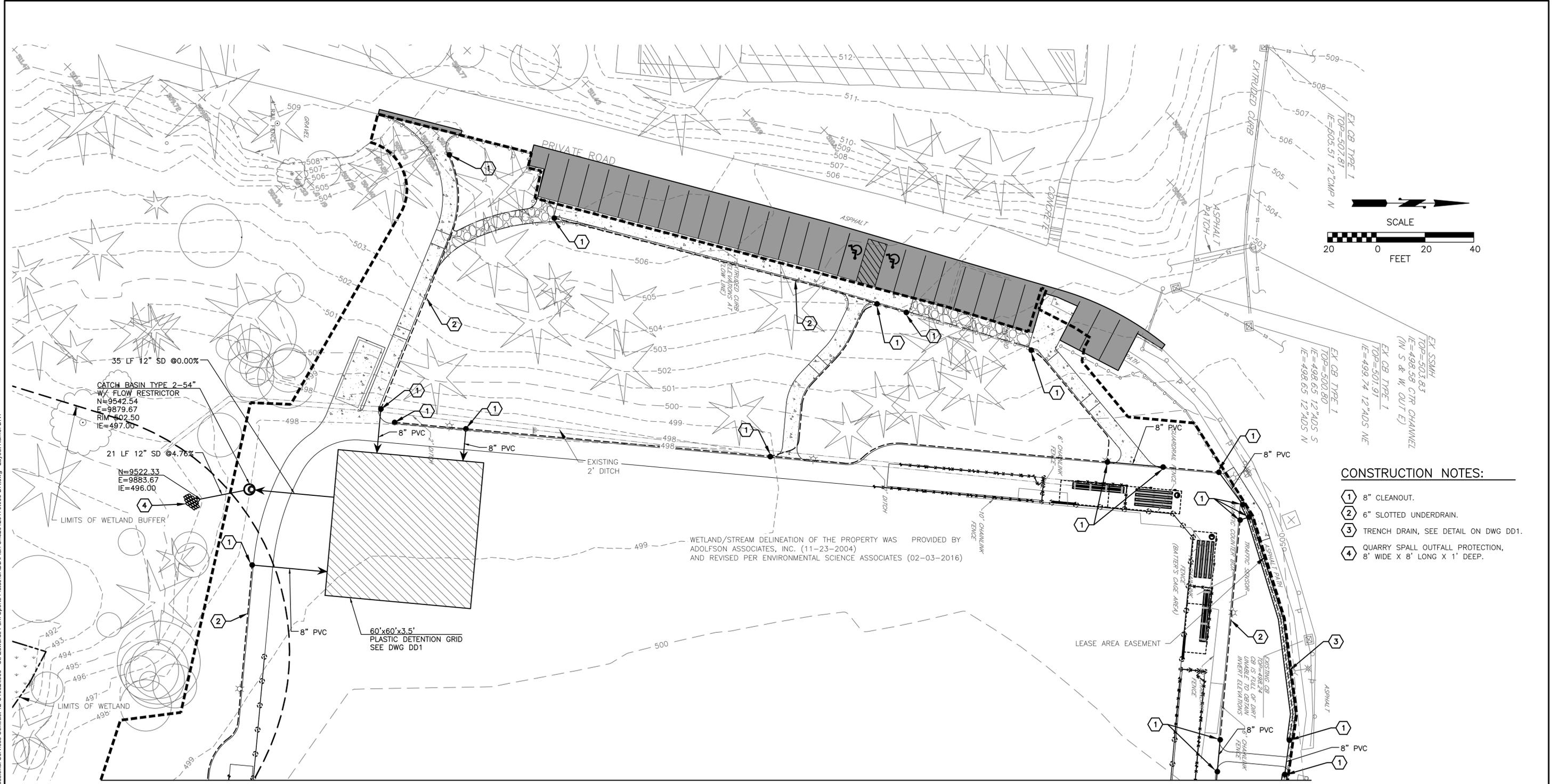
Drawn By: MMC Date: 07/29/16
 Designed By: MJ Date: 07/29/16
 Checked By: DS Date: 07/29/16
 Approved By: _____

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CITY OF KENMORE
 ST. EDWARD STATE PARK SPORTS FIELD
PAVING AND ILLUMINATION PLAN

Drawing No.
PV2
 Sheet No.
 of Total

Oct 31, 2016 - 11:26am Kevin X:\kenmore, City of\Projects\20170 - Professional Services\Contract 12-C1082\035 - St. Edwards Park Sports Fields\CADD\Plan Shee20170.035-DR.dwg Layout Name: DR1



CONSTRUCTION NOTES:

- 1 8" CLEANOUT.
- 2 6" SLOTTED UNDERDRAIN.
- 3 TRENCH DRAIN, SEE DETAIL ON DWG DD1.
- 4 QUARRY SPALL OUTFALL PROTECTION, 8' WIDE X 8' LONG X 1' DEEP.

MATCHLINE SEE SHEET DR2

LEGEND

- WETLAND BOUNDARY
- WETLAND BUFFER

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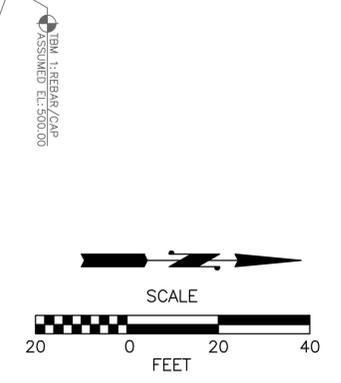
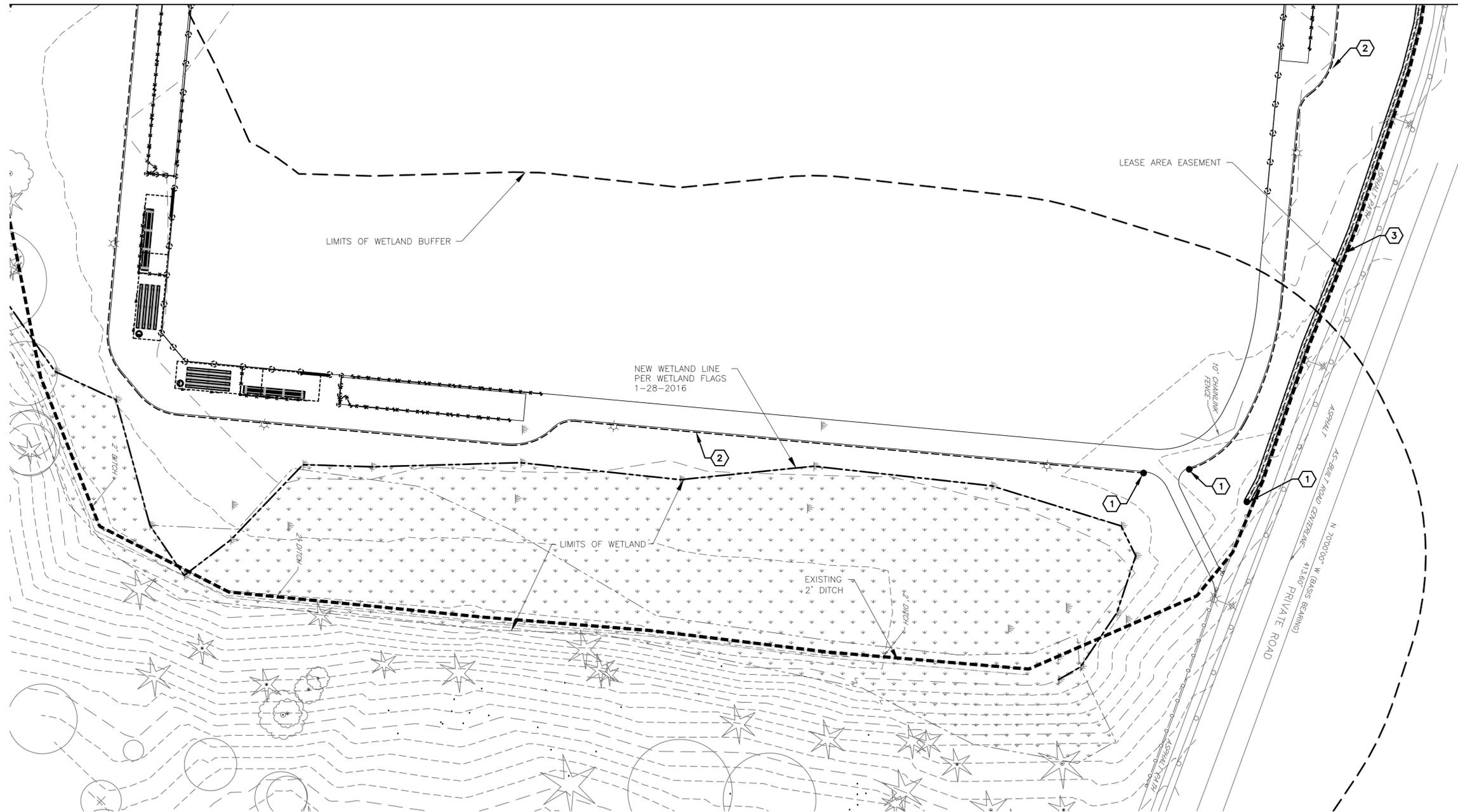
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Designed By	07/29/16
Checked By	07/29/16
Approved By	07/29/16

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CITY OF KENMORE
 ST. EDWARD STATE PARK SPORTS FIELD
DRAINAGE PLAN

Drawing No.
DR1
 Sheet No.
 of Total

MATCHLINE SEE SHEET DR1



CONSTRUCTION NOTES:

- ① 8" CLEANOUT.
- ② 6" SLOTTED UNDERDRAIN.
- ③ TRENCH DRAIN, SEE DETAIL ON DWG DD1.
- ④ QUARRY SPALL OUTFALL PROTECTION, 8' WIDE X 8' LONG X 1' DEEP.

LEGEND

- WETLAND BOUNDARY
- WETLAND BUFFER

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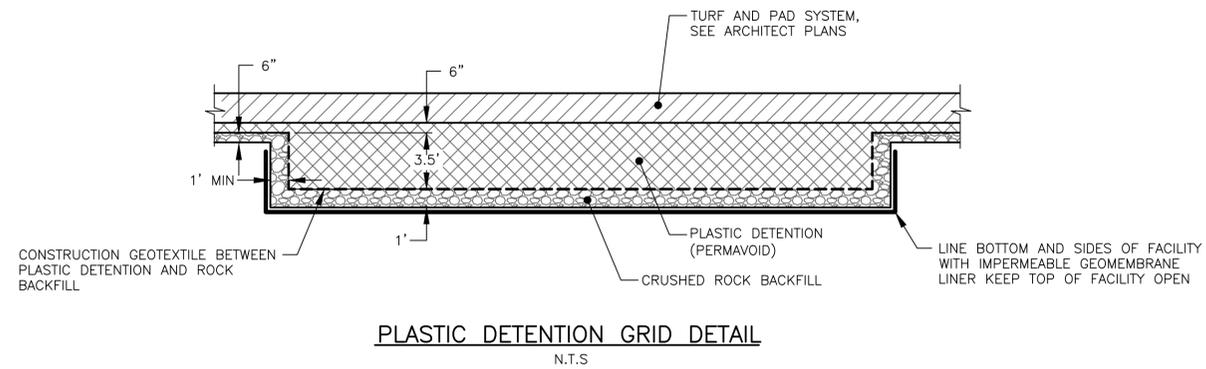
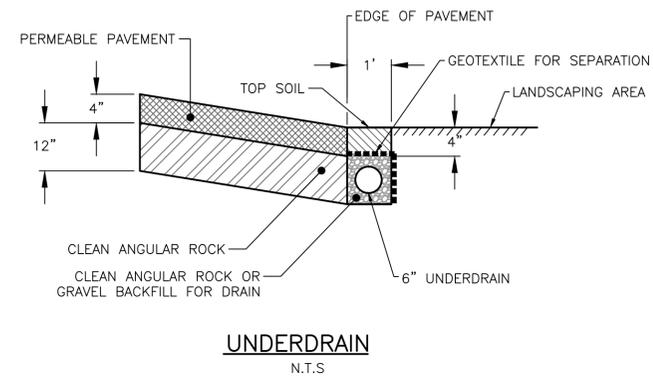
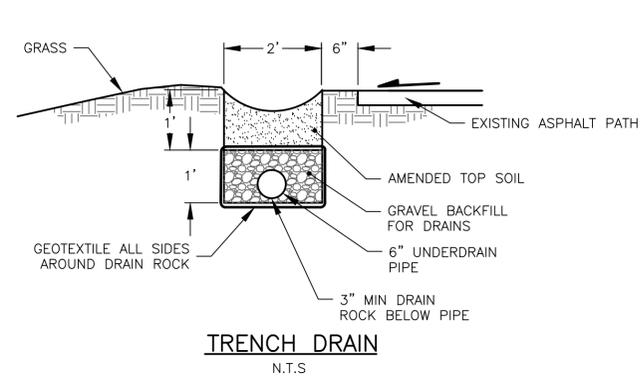
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CITY OF KENMORE
 ST. EDWARD STATE PARK SPORTS FIELD
DRAINAGE PLAN

Drawing No. **DR2**
 Sheet No. _____
 of Total _____

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CITY OF KENMORE
 ST. EDWARD STATE PARK SPORTS FIELD
DRAINAGE DETAILS

Drawing No. **DD1**
 Sheet No. _____
 of Total