

MONTANA FISH, WILDLIFE & PARKS

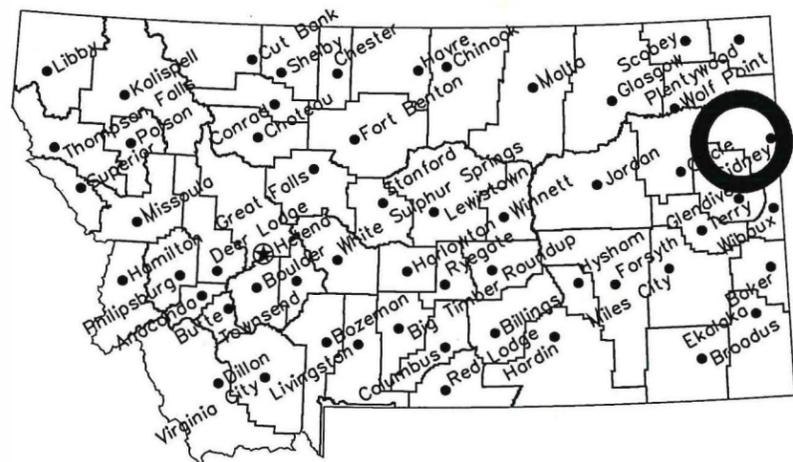
Fox Lake WMA

Road & Parking Area Improvements

Near Lambert, MT

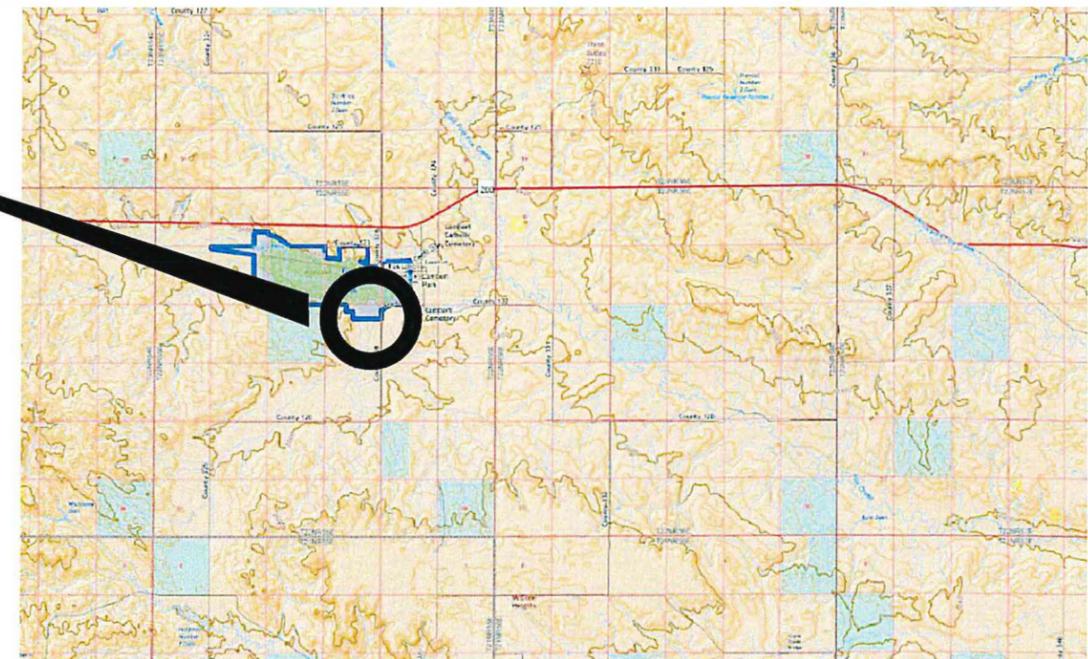
FWP #7195304

Project Location



Location Map

No Scale



Vicinity Map

No Scale

North

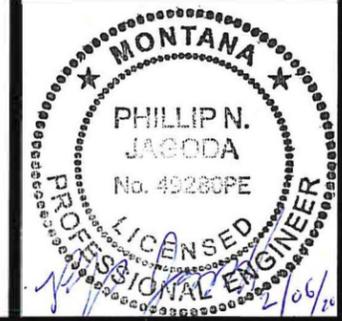


MONTANA FISH, WILDLIFE AND PARKS
DESIGN AND CONSTRUCTION

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DRAWING INDEX

- 1 COVER SHEET
- 2 SUMMARY
- 3 SITE PLAN
- 4 PARKING LOT DETAILS
- 5 DIKE REPAIR DETAIL



J. RENENGER 11/1/2019
DRAWN BY: DATE:
P. JAGODA 12/1/2019
CHECKED BY: DATE:

APPROVED BY: DATE:
APPROVED BY: DATE:

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Montana Fish, Wildlife & Parks

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Fox Lake Road & Parking Area Improvements
OVER SHEET

SHEET: 1 of 5

ROAD REPAIR - ESTIMATED QUANTITIES

LOCATION	LS	LF		CY			SY	
	Mobilization	GRADE/BLADE ROAD	24" DIA. CMP	GRANULAR BEDDING *	INSTALL PIT RUN & RESHAPE ROAD	EXCAVATION *	GEOTEXTILE SEPARATION FABRIC	6" GRAVEL SURFACING
0+00	1	4382						
43+82		158				52	312	312
45+40		951			30			
54+91		475	38	20	20	27		
TOTAL	1	5966	38	20	50	79	312	312

* FOR INFORMATIONAL PURPOSES ONLY

NOTES:

- 1) THE CONTRACTOR IS REQUIRED TO NOTIFY AND COORDINATE ALL WORK WITH THE FWP PROJECT MANAGER.
- 2) SUBMITTALS ARE REQUIRED ON ALL PRODUCTS USED IN THE PROJECT.
- 3) CONTRACTOR SHALL CLEAN-UP ALL DEBRIS FROM THE SITE TO THE SATISFACTION OF THE OWNER.
- 4) ALL WORK SHALL COMPLY WITH FEDERAL, STATE, AND LOCAL CODES. IF THERE IS A CONFLICT BETWEEN CODES, THE MORE STRINGENT WILL APPLY, UNLESS SPECIFICALLY AUTHORIZED BY THE OWNER.
- 5) ALL EXTRANEIOUS WORK/COSTS TO COMPLETE THE WORK SHALL BE INCLUDED AND CONSIDERED TO BE FULL PAYMENT AS PER THE COST PROPOSAL.
- 6) CONTRACTOR SHALL TAKE CARE TO NOT DAMAGE FWP PROPERTY. ANY EXTRANEIOUS DAMAGE CAUSED BY THE CONTRACTOR SHALL BE THE CONTRACTORS RESPONSIBILITY TO REPAIR TO THE SATISFACTION OF THE PROJECT MANAGER.
- 7) EQUIPMENT USED IN OR NEAR WATERS SHALL NOT LEAK FLUIDS. IT SHALL BE POWER WASHED BEFORE USE ON SITE AND EXAMINED BY THE ENGINEER.
- 8) THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL UTILITIES WITH THE CONSTRUCTION AREA.
- 9) MATERIAL GENERATED FROM THE STRIPPING OF TOPSOIL SHALL BE USED TO REVEGETATE AREAS DESIGNATED WITHIN THE PROJECT AS DIRECTED BY THE PROJECT ENGINEER. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE SEEDED. REFER TO SETCION 02936.
- 10) PROVIDE ALL TEMPORARY SIGNING, PERSONNEL, AND TRAFFIC CONTROL DEVICES AS REQUIRED BY FEDERAL, STATE, AND LOCAL REGULATIONS.

DIKE REPAIR - ESTIMATED QUANTITIES	
	CY
LOCATION	EMBANKMENT
WEST DIKE	57

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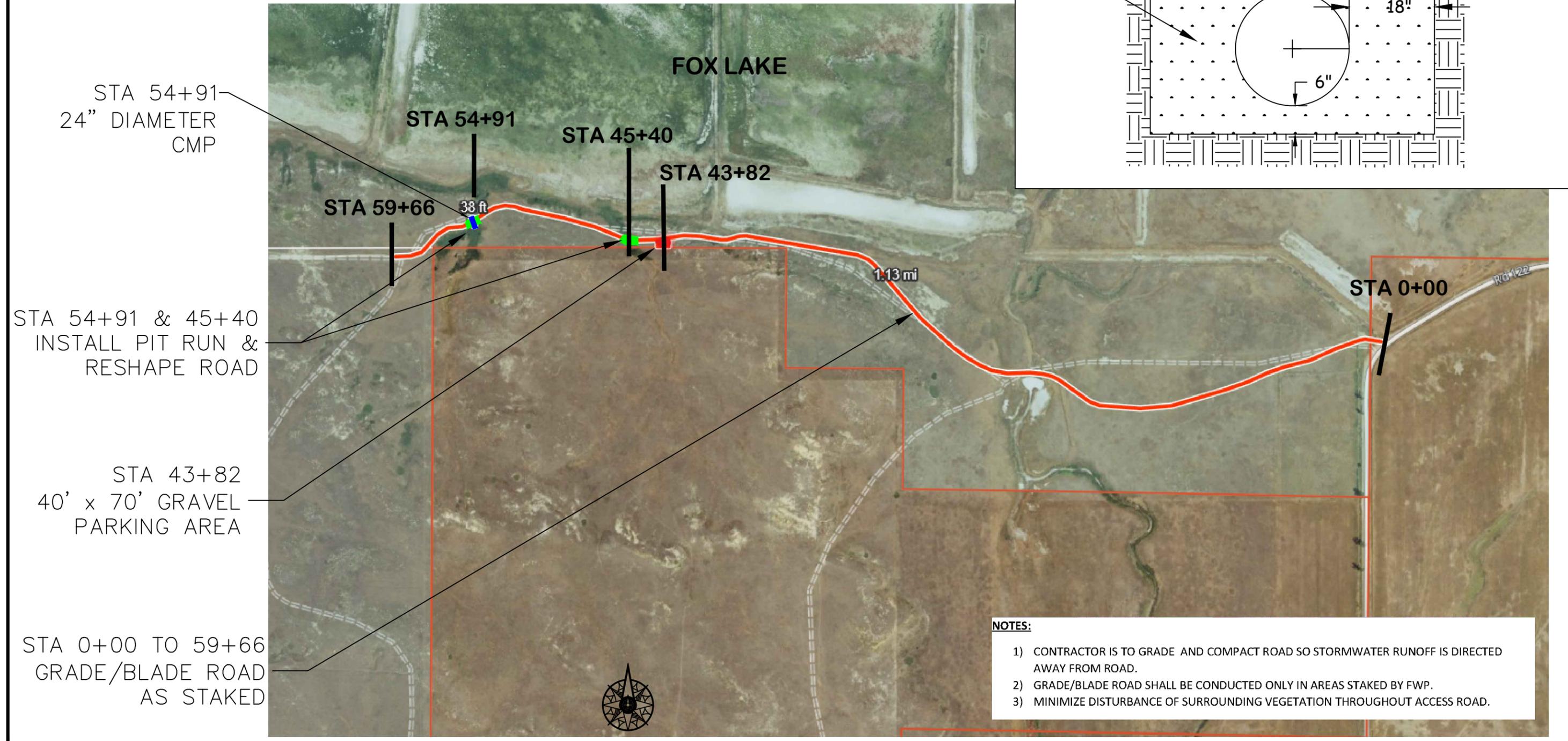
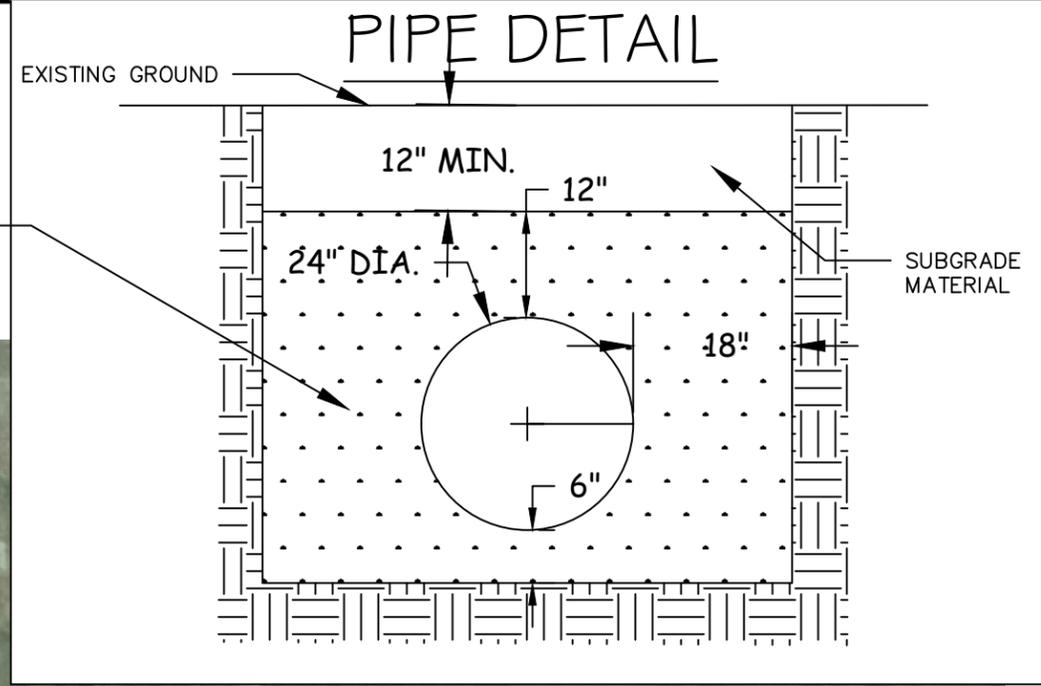


**Montana Fish
 Wildlife & Parks**

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**Fox Lake Road & Parking Area Improvements
 SUMMARY**

SHEET: 2
 of 5



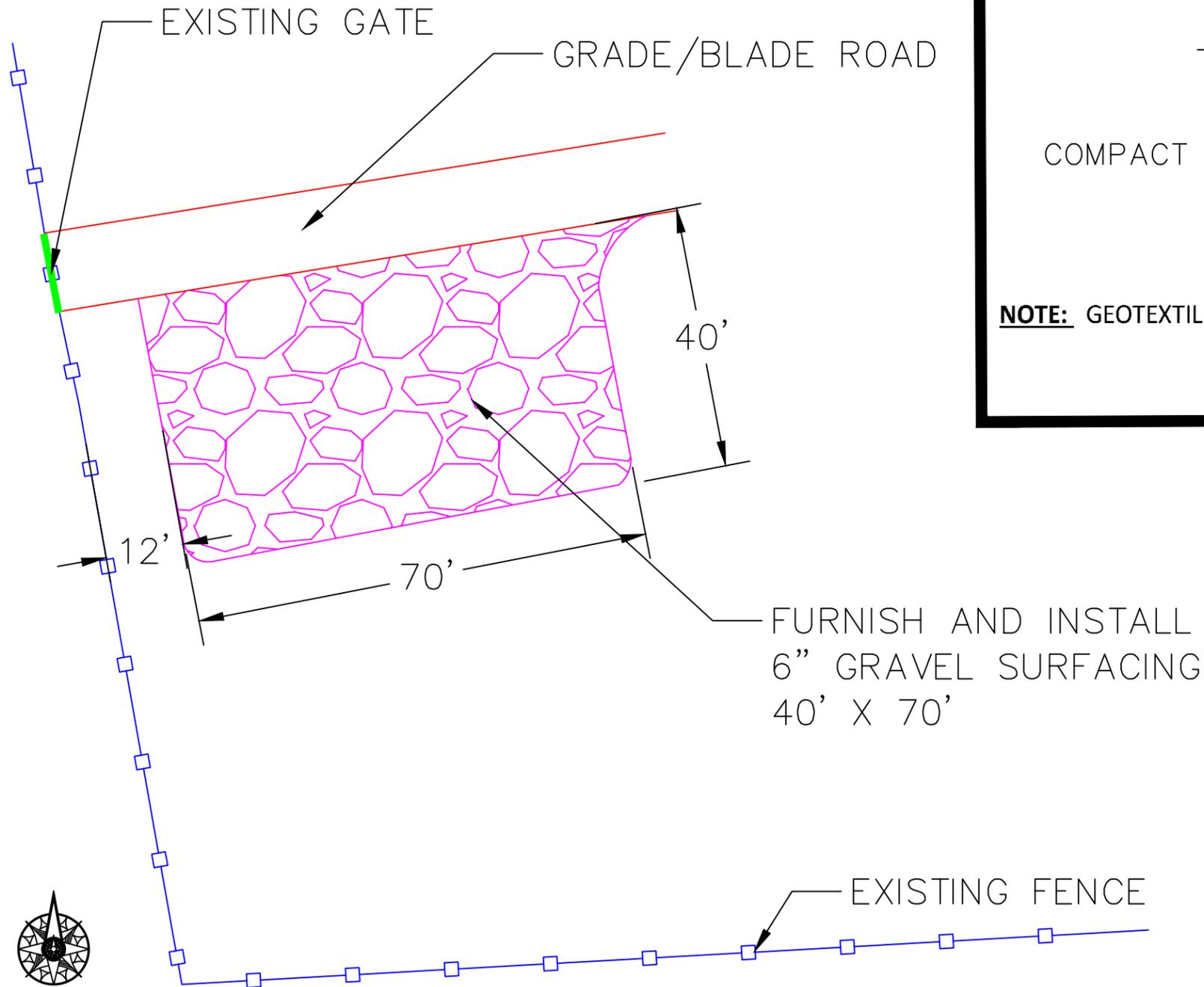
- NOTES:**
- 1) CONTRACTOR IS TO GRADE AND COMPACT ROAD SO STORMWATER RUNOFF IS DIRECTED AWAY FROM ROAD.
 - 2) GRADE/BLADE ROAD SHALL BE CONDUCTED ONLY IN AREAS STAKED BY FWP.
 - 3) MINIMIZE DISTURBANCE OF SURROUNDING VEGETATION THROUGHOUT ACCESS ROAD.

J. RENENGER DRAWN BY:	11/1/2019 DATE:	REVISD BY:	DATE:	APPROVED BY:	DATE:
P.JAGODA CHECKED BY:	12/1/2019 DATE:	APPROVED BY:	DATE:	APPROVED BY:	DATE:

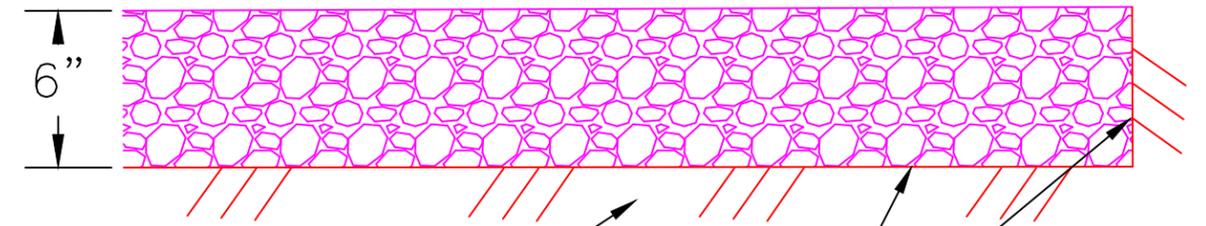


Fox Lake Road & Parking Area Improvements
SITE PLAN

STA 43 + 82



TYPICAL GRAVEL SECTION



NOTE: GEOTEXTILE SEPARATION FABRIC SHALL HAVE MINIMUM OVERLAP OF 3' AT ALL LOCATIONS.



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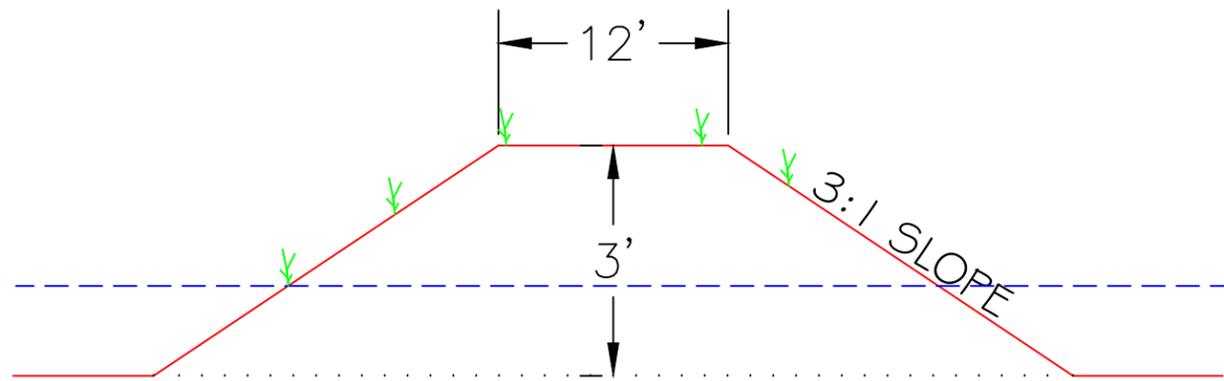
Fox Lake Road & Parking Area Improvements
 PARKING LOT DETAIL

SHEET: 4
 of 5

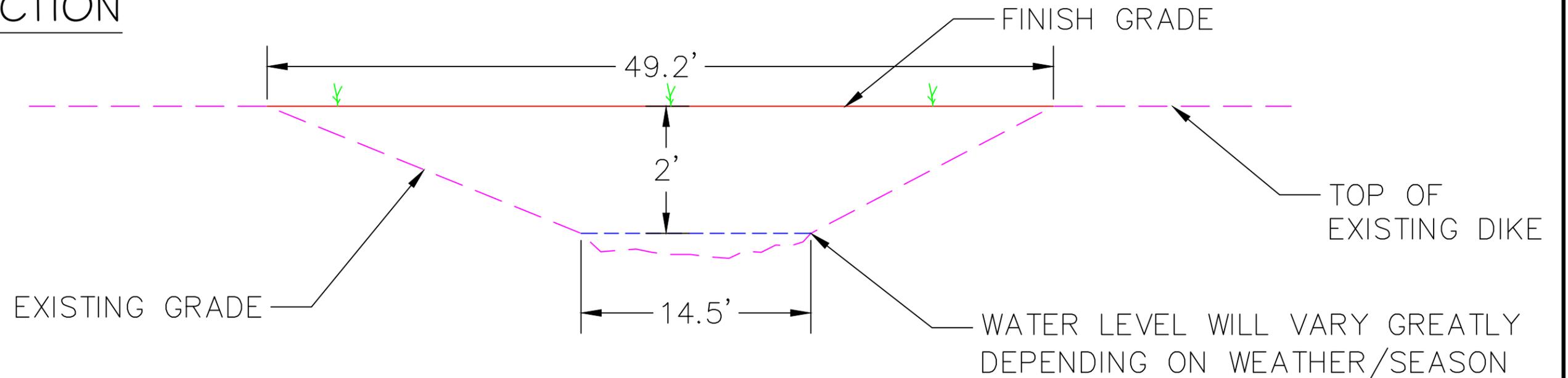
**REPAIR
LOCATION**



TYPICAL DIKE SECTION



REPAIR SECTION



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Fox Lake Road & Parking Area Improvements
DIKE REPAIR DETAIL

SHEET: 5
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