

Washoe County Development Application

Your entire application is a public record. If you have a concern about releasing personal information, please contact Planning and Building staff at 775.328.6100.

Project Information		Staff Assigned Case No.: _____	
Project Name: <u>JORDAN & CHELSEA DETHMEERS</u>			
Project Description: <u>Clearing Over Growth, Grading for Retaining walls HORSE PASTURE</u>			
Project Address: <u>0 LONE TREE LN</u>			
Project Area (acres or square feet): <u>2.29 ACRES - Disturbed 0.96 acres</u>			
Project Location (with point of reference to major cross streets AND area locator): <u>LONE TREE LANE AND BELLHAVEN ROAD</u>			
Assessor's Parcel No.(s):	Parcel Acreage:	Assessor's Parcel No.(s):	Parcel Acreage:
<u>041-120-11</u>	<u>2.29</u>		
Indicate any previous Washoe County approvals associated with this application: Case No.(s).			
Applicant Information (attach additional sheets if necessary)			
Property Owner: <u>Jordan & Chelsea Dethmeers</u>		Professional Consultant:	
Name: <u>Jordan & CHELSEA DETHMEERS</u>		Name: <u>WESTEX Consulting Engineers, LLC</u>	
Address: <u>4145 LONE TREE LN</u>		Address: <u>PO BOX 18871</u>	
<u>RENO NV</u>	Zip: <u>89511</u>	<u>RENO NV</u>	Zip: <u>89511</u>
Phone: <u>775-544-9918</u>	Fax:	Phone: <u>775-771-9539</u>	Fax:
Email: <u>JordanDethmeers7@gmail.com</u>		Email: <u>Blake@westexconsulting.com</u>	
Cell:	Other:	Cell:	Other:
Contact Person: <u>Jordan Dethmeers</u>	Contact Person: <u>Blake Carter PE</u>		
Applicant/Developer:		Other Persons to be Contacted:	
Name: <u>Jordan DETHMEERS</u>		Name:	
Address: <u>4145 LONE TREE LN</u>		Address:	
<u>RENO NV</u>	Zip: <u>89511</u>		Zip:
Phone: <u>775-544-9918</u>	Fax:	Phone:	Fax:
Email: <u>JordanDethmeers7@gmail.com</u>		Email:	
Cell:	Other:	Cell:	Other:
Contact Person: <u>Jordan Dethmeers</u>	Contact Person:		
For Office Use Only			
Date Received:	Initial:	Planning Area:	
County Commission District:		Master Plan Designation(s):	
CAB(s):		Regulatory Zoning(s):	

**Special Use Permit Application
for Grading
Supplemental Information**
(All required information may be separately attached)

1. What is the purpose of the grading?

TO MAKE THE LAND USABLE FOR MY HORSES & PASTURE

2. How many cubic yards of material are you proposing to excavate on site?

1,600 CY

3. How many square feet of surface of the property are you disturbing?

1.32 ACRES

4. How many cubic yards of material are you exporting or importing? If none, how are you managing to balance the work on-site?

GRADING HAS BEEN DESIGNED TO BALANCE.

5. Is it possible to develop your property without surpassing the grading thresholds requiring a Special Use Permit? (Explain fully your answer.)

PROPERTY IS TO BE USED FOR HORSES. NECESSARY AREA TO BE CLEARED EXCEEDS THRESHOLD

6. Has any portion of the grading shown on the plan been done previously? (If yes, explain the circumstances, the year the work was done, and who completed the work.)

Yes, 2021 - I WAS CLEARING WILLYSH ETC.

7. Have you shown all areas on your site plan that are proposed to be disturbed by grading? (If no, explain your answer.)

YES

8. Can the disturbed area be seen from off-site? If yes, from which directions and which properties or roadways?

Yes, Property is adjacent to Lone Tree Ln

9. Could neighboring properties also be served by the proposed access/grading requested (i.e. if you are creating a driveway, would it be used for access to additional neighboring properties)?

NO, Only for firefighting

10. What is the slope (horizontal/vertical) of the cut and fill areas proposed to be? What methods will be used to prevent erosion until the revegetation is established?

3:1, Rolled Erosion Control products, water

11. Are you planning any berms?

<input checked="" type="radio"/> Yes	<input type="radio"/> No	If yes, how tall is the berm at its highest? 3 ft
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12. If your property slopes and you are leveling a pad for a building, are retaining walls going to be required? If so, how high will the walls be and what is their construction (i.e. rockery, concrete, timber, manufactured block)?

NO building - yes, retaining walls will be 2'-10' (boulder)

13. What are you proposing for visual mitigation of the work?

CLEAN and orderly site

14. Will the grading proposed require removal of any trees? If so, what species, how many and of what size?

NO

15. What type of revegetation seed mix are you planning to use and how many pounds per acre do you intend to broadcast? Will you use mulch and, if so, what type?

Pasture grass and native Sage

16. How are you providing temporary irrigation to the disturbed area?

AS NEEDED , WATER TRUCK ON SITE

17. Have you reviewed the revegetation plan with the Washoe Storey Conservation District? If yes, have you incorporated their suggestions?

NO

18. Are there any restrictive covenants, recorded conditions, or deed restrictions (CC&Rs) that may prohibit the requested grading?

Yes	<input checked="" type="radio"/> No	If yes, please attach a copy.
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NEVADA DIVISION OF
**ENVIRONMENTAL
PROTECTION**

STATE OF NEVADA
Department of Conservation & Natural Resources

Steve Sisolak, Governor
Bradley Crowell, Director
Greg Lovato, Administrator

Date: 6/30/2021

Mr. Jordan Dethmers
Jordan & Chelsea Dethmers
4145 LONE TREE LN
Reno NV 89511

Dear Mr. Jordan Dethmers
Re: Stormwater Construction Permit
Project ID Number: CSW--49345
Project Name: Dethmers

Your submittal to be included under this General Permit has been approved effective 6/25/2021. For Stormwater Permits, please note that by submitting an NOI the permittee has certified that the project's Storm Water Pollution Prevention Plan (SWPPP) has been completed, that the SWPPP will be updated as necessary, and that it will be maintained at the permitted site.

At the time of any on-site inspections, our inspectors will ask to review your copy of the SWPPP in an effort to ensure proper compliance with the program.

Also note that [Nevada Administrative Code \(NAC\) 445A.268](#) Section (5)(b) reads, in part, that a Permittee (discharger) who is covered under a general permit shall pay to the Director a nonrefundable fee of \$200.00 not later than July 1 of each year that the discharger is covered under that permit.

To Terminate coverage of this Nevada General Permit, the Permittee must submit a Notice of Termination ("NOT") form when their facility no longer has any discharges associated with this Nevada General Permit or EPA regulations at [40 CFR 122.26](#), or when they are no longer the operator of the site.

Questions regarding Stormwater permits, please contact (775) 687-9442.

Questions regarding other general permits, please contact (775) 687-9492.

Sincerely,

Michelle Grover, Environmental Scientist

Bureau of Water Pollution Control
Nevada Division of Environmental Protection

CC: Mr. Jordan Dethmers 4145 LONE TREE LN Reno NV 89511

NVR100000
STATE OF NEVADA

DIVISION OF ENVIRONMENTAL PROTECTION

GENERAL PERMIT

FOR

STORMWATER DISCHARGES ASSOCIATED WITH LARGE CONSTRUCTION ACTIVITY, SMALL
CONSTRUCTION ACTIVITY AND INDUSTRIAL ACTIVITY FROM TEMPORARY CONCRETE, ASPHALT
AND
MATERIAL PLANTS OR OPERATIONS DEDICATED TO THE PERMITTED CONSTRUCTION
PROJECT

AUTHORIZATION TO DISCHARGE

In compliance with the provisions of the federal Water Pollution Control Act as amended (33 U.S.C. 1251 et seq; the "Act") and Chapter 445A of the Nevada Revised Statutes (NRS), eligible dischargers have submitted: 1) a Notice of Intent and filing fee in accordance with Nevada Administrative Code (NAC) 445A.268.

In accordance with the terms and conditions set forth hereof;

Site Number: CSW-49345

NOI Approval Date: 6/25/2021

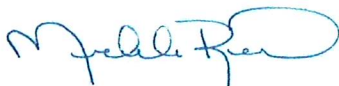
NOI Re-Approval Date: N/A

Facility Information	
Site Name	Dethmers
Site Address	0 Lone Tree Ln, Reno, NV 89511-_____
Owner Name	Jordan & Chelsea Dethmers
Operator Name	Jordan & Chelsea Dethmers

This permit shall become effective on: **January 5, 2015.**

This permit and the authorization to discharge shall expire at midnight **January 4, 2020.**

Signed this **5th** day of **January 2015.**



Michele R. Reid, Staff II Associate Engineer
Bureau of Water Pollution Control

Property Owner Affidavit

Applicant Name: JORDAN & CHELSEA DETHMEZS

The receipt of this application at the time of submittal does not guarantee the application complies with all requirements of the Washoe County Development Code, the Washoe County Master Plan or the applicable area plan, the applicable regulatory zoning, or that the application is deemed complete and will be processed.

STATE OF NEVADA)
COUNTY OF WASHOE)

I, JORDAN DETHMEZS (please print name)

being duly sworn, depose and say that I am the owner* of the property or properties involved in this application as listed below and that the foregoing statements and answers herein contained and the information herewith submitted are in all respects complete, true, and correct to the best of my knowledge and belief. I understand that no assurance or guarantee can be given by members of Planning and Building.

(A separate Affidavit must be provided by each property owner named in the title report.)

Assessor Parcel Number(s): 041 - 120 - 11

Printed Name JORDAN DETHMEZS

Signed [Signature]

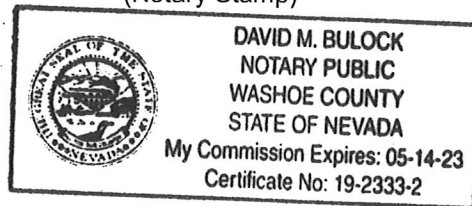
Address 0 LONE TREE LN

Subscribed and sworn to before me this 8th day of OCTOBER, 2021.

[Signature] Notary Public in and for said county and state

My commission expires: 5-14-2023

(Notary Stamp)



*Owner refers to the following: (Please mark appropriate box.)

- Owner (checked)
Corporate Officer/Partner
Power of Attorney
Owner Agent
Property Agent
Letter from Government Agency with Stewardship

Property Owner Affidavit

Applicant Name: Jordan & CHELSEA DETHMEERS

The receipt of this application at the time of submittal does not guarantee the application complies with all requirements of the Washoe County Development Code, the Washoe County Master Plan or the applicable area plan, the applicable regulatory zoning, or that the application is deemed complete and will be processed.

STATE OF NEVADA)
COUNTY OF WASHOE)

I, Chelsea M. Dethmeers
(please print name)

being duly sworn, depose and say that I am the owner* of the property or properties involved in this application as listed below and that the foregoing statements and answers herein contained and the information herewith submitted are in all respects complete, true, and correct to the best of my knowledge and belief. I understand that no assurance or guarantee can be given by members of Planning and Building.

(A separate Affidavit must be provided by each property owner named in the title report.)

Assessor Parcel Number(s): 041 - 120 - 11

Printed Name Chelsea Dethmeers

Signed [Signature]

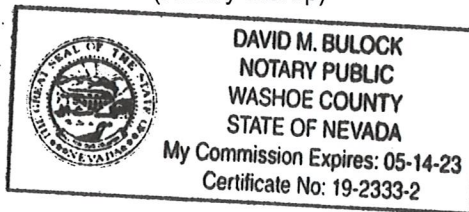
Address 0 LONE TREE LN

Subscribed and sworn to before me this 8TH day of OCTOBER, 2021.

[Signature]
Notary Public in and for said county and state

My commission expires: 5-14-2023

(Notary Stamp)



*Owner refers to the following: (Please mark appropriate box.)

- Owner
- Corporate Officer/Partner (Provide copy of record document indicating authority to sign.)
- Power of Attorney (Provide copy of Power of Attorney.)
- Owner Agent (Provide notarized letter from property owner giving legal authority to agent.)
- Property Agent (Provide copy of record document indicating authority to sign.)
- Letter from Government Agency with Stewardship

**TRUCKEE MEADOWS REGIONAL STORMWATER QUALITY MANAGEMENT PROGRAM
CONSTRUCTION PERMIT SUBMITTAL CHECKLIST**

(Applies to all Grading, Site Development, Building, and Encroachment Permits and plans including Final, Parcel, Subdivision, Site Drainage and Erosion and Sediment Control Plans)

Total planned area of land disturbance = 57,650 square feet.

If the area of land disturbance is one acre (43,560 square feet) or more, the applicant must submit a copy of their Notice of Intent (NOI) to Nevada Division of Environmental Protection (NDEP) to be regulated under Stormwater General Permit NVR100000 and submit a copy of the receipt for payment of the annual fee or the letter of authorization from NDEP (address attached). Once payment has been received by NDEP, the applicant is immediately covered under the State's permit.

Copy of NOI attached

Copy of receipt or letter of authorization from NDEP attached

By submitting a copy of the NOI and the receipt or authorization from NDEP, the applicant acknowledges that they are aware of the requirements set forth in the State's General Permit and have developed and will implement a site specific Stormwater Pollution Prevention Plan (SWPPP). The applicant further acknowledges that they are aware the Truckee Meadows Construction Site Best Management Practices Handbook and the required performance standards set forth in Section 32 of the handbook. To ensure compliance with these performance standards, the applicant shall submit a completed Performance Standards Compliance Checklist, indicating the BMPs that implement standards 1 - 16. It is recommended that the applicant also attach a copy of the checklist to their SWPPP.

Copy of Performance Standards Compliance Checklist attached

Were calculations required for sizing of diversion channels and/or sediment retention basins? If the answer is yes, pursuant to NRS 625565, a Nevada Registered Professional Engineer must review and stamp plans, such as grading plans and reports that require engineering calculations

Yes

No

In addition to the submittal requirements specified above and in the ordinances, the following shall be included as a set of standard notes to be depicted on all site plans that disturb one acre or larger.

Standard Note No. 1: The Owner, Site Developer, Contractor and/or their authorized agents shall each day remove all sediment, mud, construction debris, or other potential pollutants that may have been discharged to, or accumulate in, the public rights of ways of Washoe County as a result of construction activities associated with this site development or construction project. Such materials shall be prevented from entering the storm sewer system.

**TRUCKEE MEADOWS REGIONAL STORMWATER QUALITY MANAGEMENT PROGRAM
CONSTRUCTION PERMIT SUBMITTAL CHECKLIST**

Standard Note No. 2: Additional construction site discharge best management practices may be required of the owner and his or her agents due to unforeseen erosion problems or if the submitted plan does not meet the performance standards specified in Washoe County Development Code Article 421 and the Truckee Meadows Construction Site Best Management Practices Handbook.

Standard Note No. 3: Temporary or permanent stabilization practices will be installed on disturbed areas as soon as practicable and no later than 14 days after the construction activity in that portion of the site has temporarily or permanently ceased. Some exceptions may apply; refer to Stormwater General Permit NVR100000, Section 3.6 Site Stabilization Requirements, Schedules, and Deadlines.

Standard Note No. 4: At a minimum, the Contractor or his agent shall inspect all disturbed areas, areas used for storage of materials and equipment that are exposed to precipitation, vehicle entrance and exit locations and all BMPs weekly, prior to a forecasted rain event and within 24 hours after any actual rain event. The Contractor or his agent shall update or modify the Stormwater Pollution Prevention Plan as necessary. Some exceptions to weekly inspections may apply, such as frozen ground conditions or suspension of land disturbance activities. Refer to Stormwater General Permit NVR100000, Section 5.0 Inspections.

Standard Note No. 5: Accumulated sediment in BMPs shall be removed within seven days after a stormwater runoff event or prior to the next anticipated storm event whichever is earlier. Sediment must be removed when BMP design capacity has been reduced by 50 percent or more.

Owner/ Operator (applicant) Information

Name: Jordan Dethmers Phone: 775-544-9918
Address: 4145 Lone Tree Lane
City: Reno State: NV Zip: 89511

Project Name: 0 Lone Tree Grading

Project Address/Location: 0 Lone Tree

Signature: _____ Date: _____

Nevada Division of Environmental Protection
Bureau of Water Pollution Control
901 S. Stewart Street, Suite 3003
Carson City, NV 89701

Current Contact:
Andrew Dixon, Stormwater Branch Supervisor
Bureau of Water Pollution Control
Office: 775-687-9422 / Cell: 775-315-0960

Truckee Meadows Regional Stormwater Quality Management Program

Performance Standards Compliance Checklist

The checklist that follows identifies the BMPs that can be used at construction sites to meet each of the Performance Standards of the Truckee Meadows Construction Site Best Management Practices Handbook (BMP Handbook). You must select at least one BMP for each performance standard to meet the minimum requirements. Please refer to the BMP Handbook to assist you in selecting BMPs for your site. It is the responsibility of the person who fills out this checklist to ensure that the BMPs selected are included in the contract bid documents and implemented at the site. If your project or site has characteristics that make meeting a performance standard infeasible or inapplicable (e.g. size of site, slope of site), please explain these characteristics at the bottom of the form.

Performance Standard	Check if Selected	BMPs	Comments
1 - Schedule construction and minimize clearing and grading	<input checked="" type="checkbox"/>	PL-1 Site Design	
	<input type="checkbox"/>	PL-2 Scheduling	
	<input type="checkbox"/>	PL-3 Phased Construction	
	<input type="checkbox"/>	PL-4 Topsoil Reuse	
	<input type="checkbox"/>	EC-1 Preserve Natural Vegetation	
2 - Stabilize disturbed areas	<input type="checkbox"/>	EC-2 Slope Terracing and Tracking	
	<input type="checkbox"/>	EC-3 Mulching	
	<input type="checkbox"/>	EC-4 Soil Binders	
	<input type="checkbox"/>	EC-5 Wind Erosion and Dust Control	
	<input checked="" type="checkbox"/>	EC-6 Rolled Erosion Control Products	
	<input type="checkbox"/>	EC-8 Revegetation	
3 - Protect slopes	<input type="checkbox"/>	RC-2 Temporary Dikes and Ditches	
	<input type="checkbox"/>	RC-4 Temporary Slope Drains	
	<input type="checkbox"/>	EC-2 Slope Terracing and Tracking	
	<input type="checkbox"/>	EC-4 Soil Binders	
	<input checked="" type="checkbox"/>	EC-6 Rolled Erosion Control Products	
	<input type="checkbox"/>	EC-7 Riprap	
	<input type="checkbox"/>	EC-8 Revegetation	
	<input type="checkbox"/>	SC-1 Fiber Rolls	
	<input type="checkbox"/>	SC-2 Brush and Rock Filters	
	<input type="checkbox"/>	SC-3 Sand Bag Barriers	
	<input type="checkbox"/>	SC-4 Gravel Filter Berm	
4 - Design conveyance for non-erosive velocities	<input type="checkbox"/>	RC-1 Permanent Diversions	
	<input type="checkbox"/>	RC-2 Temporary Dikes and Ditches	
	<input type="checkbox"/>	RC-3 Check Dams	
	<input type="checkbox"/>	DP-2 Stormdrain Outlet Protection	

Truckee Meadows Regional Stormwater Quality Management Program

Performance Standards Compliance Checklist

Performance Standard	Check if Selected	BMPs	Comments
5 - Protect waterways, natural drainages and storm drains	<input checked="" type="checkbox"/>	PL-1 Site Design	
	<input type="checkbox"/>	RC-2 Temporary Dikes and Ditches	
	<input type="checkbox"/>	EC-1 Preserve Natural Vegetation	
	<input checked="" type="checkbox"/>	SC-1 Fiber Rolls	
	<input type="checkbox"/>	SC-2 Brush and Rock Filters	
	<input type="checkbox"/>	SC-3 Sand Bag Barriers	
	<input type="checkbox"/>	SC-4 Gravel Filter Berm	
	<input checked="" type="checkbox"/>	SC-5 Silt Fences	
	<input type="checkbox"/>	DP-1 Temporary Stream Crossing	
	<input type="checkbox"/>	DP-2 Stormdrain Outlet Protection	
	<input type="checkbox"/>	DP-3 Stormdrain Inlet Protection	
	<input type="checkbox"/>	DP-4 Catch Basin Inlet Filters	
6 - Install sediment traps and retain sediment caused by erosion on site	<input type="checkbox"/>	RC-3 Check Dams	
	<input checked="" type="checkbox"/>	SC-1 Fiber Rolls	
	<input type="checkbox"/>	SC-2 Brush and Rock Filters	
	<input type="checkbox"/>	SC-3 Sand Bag Barriers	
	<input type="checkbox"/>	SC-4 Gravel Filter Berm	
	<input checked="" type="checkbox"/>	SC-5 Silt Fences	
	<input type="checkbox"/>	SC-6 Temporary Sediment Traps	
	<input type="checkbox"/>	SC-7 Sediment Retention Basins	
7 - Remove accumulated sediment	<input type="checkbox"/>	Standard Note No. 5	
8 - Control site entrances and exits	<input checked="" type="checkbox"/>	SC-8 Site Entrances/Exits	
	<input type="checkbox"/>	SC-9 Construction Exit Tire Wash	
	<input type="checkbox"/>	SC-10 Stabilized Construction Road	
	<input type="checkbox"/>	GM-5 Street Sweeping	
9 - No storage on paved roadways	<input type="checkbox"/>	GM-2 Stockpile Management	
	<input type="checkbox"/>	GM-3 Solid Waste Management	
	<input type="checkbox"/>	GM-10 Material Delivery and Storage	
	<input type="checkbox"/>	GM-15 Landscaping Management	

Truckee Meadows Regional Stormwater Quality Management Program

Performance Standards Compliance Checklist

Performance Standard	Check if Selected	BMPs	Comments
10 - Manage materials and wastes	<input type="checkbox"/>	GM-3 Solid Waste Management	
	<input type="checkbox"/>	GM-6 Spill Prevention and Control	
	<input type="checkbox"/>	GM-9 Disposal of Concrete/Cement	
	<input type="checkbox"/>	GM-10 Material Delivery and Storage	
	<input type="checkbox"/>	GM-11 Paints and Liquids	
	<input type="checkbox"/>	GM-13 Liquid Waste Management	
	<input type="checkbox"/>	GM-14 Sanitary/Septic Waste Mgmt	
	<input type="checkbox"/>	GM-15 Landscaping Management	
	<input type="checkbox"/>	GM-16 Contaminated Soil/Water	
	<input type="checkbox"/>	GM-17 Hazardous Waste Mgmt	
11 - Manage equipment and vehicles	<input type="checkbox"/>	GM-7 Vehicle and Equipment Cleaning	
	<input type="checkbox"/>	GM-8 Vehicle and Equipment Maintenance	
12 - Permanent stabilization	<input type="checkbox"/>	PL-4 Topsoil Reuse	
	<input type="checkbox"/>	EC-3 Mulching	
	<input type="checkbox"/>	EC-4 Soil Binders	
	<input type="checkbox"/>	EC-6 Rolled Erosion Control Products	
	<input type="checkbox"/>	EC-7 Riprap	
	<input type="checkbox"/>	EC-8 Revegetation	

Explanation why performance standard(s) cannot be met:

TRUCKEE MEADOWS REGIONAL STORMWATER QUALITY MANAGEMENT PROGRAM

CONSTRUCTION SITE INSPECTION CHECKLIST

Page ___ of ___

The contractor or other responsible party shall inspect the site at a minimum weekly, prior to forecasted rain events and within 24 hours of any rain event that creates runoff at the site. Inspection checklists shall be maintained onsite for review by State and local government inspectors.

Project Name
and File Number: _____
Project Location: _____

Date: _____ Inspected by: _____
(Name and Company)

Type of Inspection: Routine Pre-Storm Post-Storm

Yes No N/A

- | | | | |
|--------------------------|--------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 1. Has there been rain since the last inspection? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 2. Are roadways, storm drains, watercourses or swales or channels leading offsite free of sedimentation, litter, wastes and hazardous materials? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 3. Have all denuded areas requiring temporary or permanent stabilization been stabilized? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 4. Does the stabilization BMP cover the area intended? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 5. Are all sediment barriers (e.g. sandbags, silt fences) in place according to the grading plans or subsequent plan update and are they installed and functioning correctly? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 6. If sediment basins are used, is there 50% or more capacity remaining? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 7. Are water diversion structures functioning adequately with appropriate outlet protection and no evidence of erosion from their discharge? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 8. Are onsite channels stabilized? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 9. Do all onsite and adjacent storm drain inlets have inlet protection? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 7. Are all watercourse and vegetation protection measures in place and adequately maintained? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 8. Are all materials and equipment not in use located in designated storage and maintenance areas? |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 9. Are all material and equipment storage and maintenance areas reasonably clean and free of spills, leaks or other sources of potentially polluting materials? |

**WASHOE COUNTY COMMUNITY SERVICES DEPARTMENT
CONSTRUCTION STORMWATER INSPECTION FEE**

Applicant: _____ Permit No. _____
 Project Location: _____ Date: _____
 Mailing Address: _____ Telephone: _____

Applicant agrees if the duration of the project exceeds the anticipated time frame then additional inspection fees will be charged for the correct project duration.

Signature: _____

Initial Inspection Fee Computation

Basic Charge (Permit Fee)					\$30.00
Charge Per Acre:		\$30 x	_____	=	\$0.00
			# of acres (to the nearest tenth)		
<u>Additional Charges:</u>					
Project Duration:	7-12 months	\$30 x	_____	=	\$0.00
			# of acres		
Project Duration:	12-18 months	\$60 x	_____	=	\$0.00
			# of acres		
Project Duration:	18-24 months	\$90 x	_____	=	\$0.00
			# of acres		
Project Duration:	Over 24 months	\$160 x	_____	=	\$0.00
			# of acres		
If project is located within 1,000 feet of a FEMA Floodplain		\$30 x	_____	=	0.00
			# of acres		
				TOTAL:	\$30.00
				CHECK #	_____
				Check Date:	_____



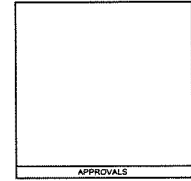
State of Nevada
Department of Conservation and Forestry

GRADING IMPROVEMENT PLANS

0 LONE TREE LANE

FOR

JORDAN DETHMERS

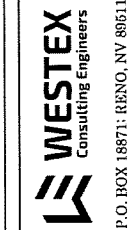


NO.	DESCRIPTION	DATE	BY	CHKD	DESC
1	SPECIAL USE PERMIT REVISIONS	1/18/21	TCD		

NO.	REVISIONS
1	

PREPARED FOR:
JORDAN DETHMERS
14145 LONE TREE LANE
RENO, NV 89511
775-246-2916

Digitally signed by
Jordan Dethmers, DN:
c=US, e=jordan@westex.com,
ou=Westex Consulting Engineers,
ou=NV, ou=00000000,
cn=Jordan Dethmers
NO. 2231



P.O. BOX 16871, RENO, NV 89511

NEVADA
TITLE SHEET
0 LONE TREE LANE
GRADING IMPROVEMENTS
WASHOE COUNTY
PROJECT NO. 1732-1218-01B

PROJECT SUMMARY

JURISDICTION: WASHOE COUNTY, NEVADA
COUNTY: WASHOE
APN: 041-120-11
ADDRESS: LONE TREE LANE
ZONING: HIGH DENSITY RURAL - HDR
FEMA FLOOD ZONE: ZONE X (32031C)222H, EFFECTIVE 08/18/2013
PROJECT SUMMARY: CLEARING OVER-GROWTH DRAINAGE CHANNEL, RE-SEEDING GRASS BLEND AT PASTURE AREA, AND GRADING INCLUDING RETAINING WALLS, A NEW DRIVEWAY AND FENCED HORSE ARENA.
PROJECT ACREAGE: 2.29 ACRES

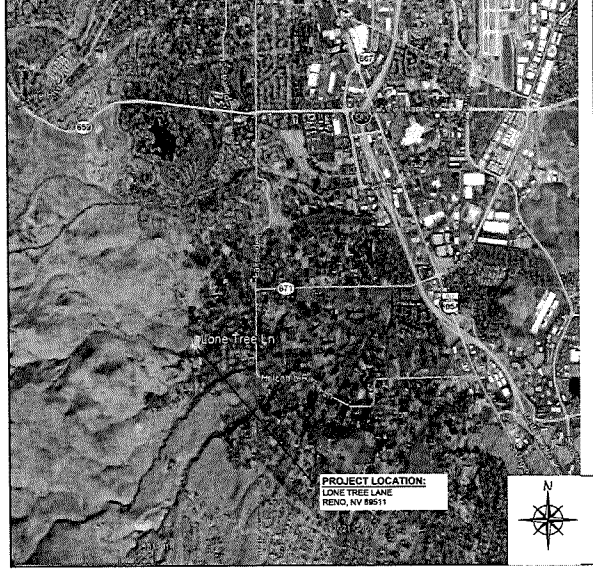
SHEET LIST

GENERAL:
T1 TITLE SHEET
C1 SITE AND GRADING PLAN
C2 EROSION AND SEDIMENT CONTROL PLAN
C3 CIVIL DETAILS

PROJECT AUTHORITY

DESIGN ENGINEER WESTEX CONSULTING ENGINEERS, LLC P.O. BOX 16871 RENO, NV 89511 775-246-2916 jordan@westexconsulting.com	SURVEYOR POINTS WEST SURVEY RICHARD ADAM BORDOPI 3365 SAN MATEO DRIVE RENO, NV 89509 (702) 378-4124 radamborski@yahoo.com	OWNER JORDAN DETHMERS 14145 LONE TREE LANE RENO, NV 89511 (775) 544-9818 jordan@dethmers7@gmail.com
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VICINITY MAP



NOTES

GENERAL NOTES:

- THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH ACCEPTED ENGINEERING PROCEDURES AND GUIDELINES, AND ARE BELIEVED TO BE IN SUBSTANTIAL COMPLIANCE WITH APPLICABLE STATUTES, AND ORDINANCES OR STANDARDS SPECIFIED BY THE PERMITTING JURISDICTION. IN THE EVENT OF A CONFLICT BETWEEN ANY PORTION OF THESE PLANS AND PERMITTING STANDARDS, PROMPTLY NOTIFY ENGINEER, OR ADOPT THE MORE CONSERVATIVE STANDARD CONSISTENT WITH THE INTENT OF THE PLANS. IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONTRACTOR BEARS SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY.
- IF THE CONTRACTOR OBSERVES ANY CONDITION ON THE SITE WHICH CONFLICTS WITH THE INFORMATION SHOWN HEREON, THEY SHALL CONTACT WESTEX CONSULTING ENGINEERS AT (775) 775-2936 FOR RESOLUTION.
- THE ENGINEER SHALL NOT BE RESPONSIBLE OR LIABLE FOR UNAUTHORIZED CHANGES TO OR DEVIATIONS FROM THESE PLANS. ALL CHANGES MUST BE IN WRITING AND MUST BE APPROVED BY THE ENGINEER.
- IN THE EVENT ELECTRONIC FILES (CAD, ETC.) ARE PROVIDED BY WESTEX CONSULTING ENGINEERS, AN INDICIFICATION AGREEMENT IS IMPLIED BY THAT USE, AND IF THERE IS ANY CONFLICT BETWEEN ELECTRONIC DATA AND THE STAMPED PERMIT PLAN SET, THE STAMPED DRAWINGS SHALL GOVERN AND DIRECT THE WORK. IT IS THE SOLE RESPONSIBILITY OF THE CLIENT TO OBTAIN APPROVED PLANS FROM THE GOVERNING JURISDICTION.
- THE CONTRACTOR SHALL VERIFY IN FIELD, ALL ELEVATIONS, DIMENSIONS, FLOW LINES EXISTING CONDITIONS, AND POINTS OF CONNECTIONS WITH ADJOINING PROPERTY (PUBLIC OR PRIVATE). ANY DISCREPANCIES SHALL BE CALLED TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
- CONTACT "USA NORTH 811" BY CALLING THAT NUMBER (8-1-1) NO LESS THAN 2 WORKING DAYS BEFORE EXCAVATION IS PROPOSED TO BEGIN.

EROSION AND SEDIMENT CONTROL NOTES:

- TOTAL DISTURBANCE AREA IS EXPECTED TO EXCEED 1 ACRE, THEREFORE A SITE-SPECIFIC STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IS ANTICIPATED TO BE REQUIRED. THE CONTRACTOR SHALL BE AWARE OF AND EXERCISE DUE EFFORT TO CONFORM TO AT LEAST:
 - THE STATE OF NEVADA GENERAL PERMIT NVR10000
 - THE "TRUCKEE MEADOWS HANDBOOK"
 - WASHOE COUNTY STORMWATER PROTECTION ORDINANCES AND STANDARDS
 ADDITIONAL CONSTRUCTION SITE DISCHARGE BEST MANAGEMENT PRACTICES MAY BE REQUIRED OF THE OWNER AND HIS OR HER AGENTS DUE TO UNFORESEEN EROSION PROBLEMS OR IF THE SUBMITTED PLAN DOES NOT MEET THE PERFORMANCE STANDARDS SPECIFIED IN WASHOE COUNTY AND THE TRUCKEE MEADOWS CONSTRUCTION SITE BEST MANAGEMENT PRACTICES HANDBOOK.

TOPOGRAPHIC MAP NOTES:

- THIS MAP IS PREPARED TO ILLUSTRATE TOPOGRAPHY AND FEATURES FOR ARCHITECTURAL AND ENGINEERING PLANNING AND DESIGN ONLY. NO INFORMATION SHALL BE CONTINUED TO REPRESENT A FORMAL SURVEY OF THE SUBJECT PROPERTY, OR TO RENDER ANY OPINION THEREON.
- BASIS OF BEARINGS AND ELEVATION: N783-07F.

PROJECT NOTES:

- ALL CONSTRUCTION NOT OTHERWISE DETAILED OR SPECIFIED SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION ADOPTED BY WASHOE COUNTY.
- REFER TO CIVIL IMPROVEMENT PLANS FOR ADDITIONAL INFORMATION ON SITE UTILITY, GRADING AND DRAINAGE, AND EROSION AND SEDIMENT CONTROL.
- REFER TO APPROVED TMA PLANS FOR ADDITIONAL INFORMATION ON DOMESTIC AND FIRE WATER.
- IT IS THE INTENT OF THESE SPECIFICATIONS AND IMPROVEMENT PLANS THAT THE WORK PERFORMED UNDER THE CONTRACT SHALL RESULT IN A COMPLETE OPERATING SYSTEM IN SATISFACTORY WORKING CONDITION WITH RESPECT TO THE FUNCTIONAL PURPOSES OF THE INSTALLATION. IF THERE ARE ANY QUESTIONS REGARDING THE STATED OR IMPLIED MEANING OF THESE PLANS, THE CONTRACTOR SHALL CONTACT THE ENGINEER FOR RESOLUTION.
- SUBMITTALS, INCLUDING SHOP DRAWINGS, MANUFACTURER'S DATA SHEETS, MATERIAL AND COLOR SAMPLES, AND DELIVERED MATERIALS OR PRODUCTS (ROOFING, ETC.) WITHOUT EXCEPTION, SHALL BE OFFERED FOR REVIEW AND APPROVAL TO OWNER PRIOR TO THEIR INCORPORATION INTO THE PROJECT, WHERE QUANTITATIVE JUDGEMENT IS REQUIRED (E.G. MATERIALS WITH SPECIFIED STRENGTH, WEIGHT, LONGEVITY, CLASSIFICATION, ETC.). THESE MATERIALS' SPECIFICATIONS SHALL BE PROVIDED TO THE PROFESSIONAL AUTHORITY (E.G. PLUMBING, CIVIL, ENGINEER, ETC.) RESPONSIBLE FOR THEIR SUITABILITY FOR THE SPECIFIED USE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DAILY REMOVAL OF ALL CONSTRUCTION MATERIALS SPILLED ON PAVED STREETS, ONSITE AND OFFSITE.
- THE CONTRACTOR SHALL PURSUE THE WORK IN A CONTINUOUS AND DILIGENT MANNER CONFORMING TO ALL THE PERTINENT SAFETY REGULATIONS, TO ENSURE A TIMELY COMPLETION OF THE PROJECT.
- THE CONTRACTOR SHALL NOTIFY ALL ENTITIES INVOLVED (PUBLIC AND PRIVATE) 48 HOURS PRIOR TO BEGINNING CONSTRUCTION, AND PROVIDE 48 HOURS PRIOR NOTICE FOR ALL SURVEYING AND INSPECTIONS DURING CONSTRUCTION.
- THE WORK IN THIS CONTRACT INCLUDES ALL ONSITE AND OFFSITE WORK SHOWN ON THESE DRAWINGS, DESCRIBED IN THE SPECIFICATIONS, OR REASONABLY IMPLIED.
- THE CONTRACTOR SHALL, AT ALL TIMES DURING CONSTRUCTION, PROTECT FROM DAMAGE EXISTING IMPROVEMENTS ON AND AROUND THE SITE, INCLUDING, BUT NOT LIMITED TO, PAVEMENT, CURB & GUTTER, SIDEWALK, LANDSCAPING, SIGNAGE, STORM & SANITARY SEWERS, AND ALL UTILITIES. THE CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR THE REPAIR OF ANY IMPROVEMENTS (EXISTING OR PROPOSED) DAMAGED THROUGHOUT THE COURSE OF CONSTRUCTION.
- THE CONTRACTOR SHALL PROVIDE AND MAINTAIN AT ALL TIMES EMERGENCY ACCESS TO THE PROJECT SITE TO THE SATISFACTION OF THE FIRE CONTROL AGENCY.
- ALL QUANTITIES SUPPLIED WITH THESE PLANS ARE APPROXIMATE AND USED FOR PERMIT AND BOND PURPOSES ONLY. THEY SHALL NOT BE USED IN ANY WAY FOR BIDDING OR CONSTRUCTION. IT SHALL BE THE CONTRACTORS' RESPONSIBILITY TO CONDUCT QUANTITY TAKE-OFFS FOR BIDDING AND CONSTRUCTION PURPOSES.

GRADING NOTES:

- ALL EXCAVATION AND EMBANKMENT SHALL BE IN ACCORDANCE WITH THE CITY OF RENO AND WASHOE COUNTY STANDARDS.
- THE CONTRACTOR SHALL MAINTAIN A DUST CONTROL PROGRAM TO INCLUDE WATERING OF OPEN AREAS AND MAINTAIN CONFORMITY WITH SECTION 46.035 OF WASHOE COUNTY AIR POLLUTION PROVISIONS.
- CONTRACTOR SHALL CAREFULLY INSPECT DETAILS, THE CONTEXT OF PLANS, AND MAKE APPROPRIATE CONFIRMING MEASUREMENTS AGAINST EXISTING CONDITIONS PRIOR TO SETTING SUBGRADE, AND SHALL COORDINATE WITH SURVEYOR TO SET ELEVATION AND LOCATION CONTROL, PROPERLY TO ESTABLISH CURB GRADE PRIOR TO FINAL SURFACE TREATMENTS.
- ALL NATURAL VEGETATION OUTSIDE OF DISTURBANCE LIMITS TO BE PRESERVED; ADDITIONAL DISTURBANCE NOT PART OF PLANNED LANDSCAPING SHALL BE STABILIZED, BROADCAST AND RAKED DURING OCTOBER-NOVEMBER, OR HYDROSEEDING IN COORDINATION WITH, AND SUBJECT TO APPROVAL BY PROPERTY OWNER.
- USE EXTREME CARE WHEN WORKING AROUND EXISTING UTILITIES AND EXISTING ROADS.
- THE CONTRACTOR SHALL NOTIFY OWNER AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF WORK AND ONLY AFTER A PRE-CONSTRUCTION MEETING BETWEEN OWNER, ENGINEER OF RECORD, MATERIALS TESTING LABORATORY, AND GENERAL CONTRACTOR HAS OCCURRED.
- THE INSPECTION AND TESTING OF SOILS AND ALL OTHER MATERIALS SHALL BE IN CONFORMANCE WITH WASHOE COUNTY ORANGE BOOK STANDARDS AND SITE SPECIFIC SOILS REPORT AS APPLICABLE. THIRD PARTY TESTING AGENCY SHALL BE NOTIFIED 24 HOURS PRIOR TO REQUIRED TESTING. ALSO, ON-LINE INSPECTION REQUEST TO SPWD TO BE SUBMITTED 24 HOURS PRIOR TO ALL INSPECTIONS.
- SHOULD ANY PREHISTORIC OR HISTORIC REMAINS/ARTIFACTS BE DISCOVERED DURING SITE DEVELOPMENT, WORK SHALL TEMPORARILY BE HALTED AT THE SPECIFIC SITE AND THE STATE HISTORIC PRESERVATION DEPARTMENT SHALL BE NOTIFIED TO RECORD AND PHOTOGRAPH THE SITE. THE PERIOD OF TEMPORARY DELAY SHALL BE DETERMINED BY CONSULTATION WITH THE APPROPRIATE JURISDICTION.

EARTHWORK SUMMARY:

DISTURBED AREA:	1.32 ACRES
CUT:	1,800 CY
FILL:	1,800 CY
NET:	0 CY (EXPORT)

TRAFFIC CONTROL NOTES:

- CONTRACTOR SHALL PROVIDE ALL NECESSARY TRAFFIC CONTROL PLANS, AND TRAFFIC CONTROL SUPERVISORS' PROF OF CERTIFICATION. CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PARCELS, AND PROVIDE ALL TEMPORARY AND/OR PERMANENT PATCHING AS REQUIRED BY GOVERNING AGENCY.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THE MINIMUM REQUIREMENTS OF TRAFFIC CONTROL ARE MET DURING CONSTRUCTION AND INSTALLATION OF APPURTENANCES IN THE RIGHT-OF-WAY.

LEGEND

(S) SUBJECT PL	(E) FENCE	(E) AC
(A) ADJACENT PL	(P) FENCE	(P) AC
(B) SETBACK	(S) SANITARY SEWER	(E) PCC
(E) EASEMENT	(D) SANITARY SEWER	(E) PCC
(E) ROAD CL	(S) STORM DRAIN	(E) STRUCTURE
(P) ROAD CL	(S) STORM DRAIN	(E) STRUCTURE
(E) MAJOR CONTOUR	(W) WATER LINE	
(E) MINOR CONTOUR	(W) WATER LINE	
(E) MAJOR CONTOUR	(G) GAS LINE	
(E) MINOR CONTOUR	(G) GAS LINE	

ABBREVIATIONS

AC	ASPHALT CONCRETE	FL	FLOW LINE	SD	STORM DRAIN
APN	ASSASSIN'S PARCEL NO.	HP	HIGH DENSITY POLYETHYLENE	SDR	STD. DIMENSION RATIO
B&B	BACK OF WALK	IE	INVERT ELEVATION	SF	SQUARE FEET
CMP	CORRUGATED METAL PIPE	LF	LINEAR FEET	SS	SANITARY SEWER
COIG	CLEAN OUT TO GRADE	MD	MAXIMUM DRY TENSION	TC	TOP OF CURB
CL	CENTER LINE	NDOT	NV DEPT. OF TRANSPORTATION	TW	TOP OF WALL
CY	CUBIC YARDS	OHC	OVERHEAD ELECTRICAL	TYP	TYPICAL
(E)	EXISTING	PROP	PROPOSED	UNO	UNLESS NOTED OTHERWISE
(E)	EXISTING GRADE	PCC	PORTLAND CEMENT CONCRETE	YH	YARD HYDRANT
FDC	FIRE DEPT. CONNECTION	PVI	PRESSURE INDICATOR VALVE		
PFC	FRONT FACE OF CURB	POC	POINT OF CONNECTION		
PFE	FINISH FLOOR ELEVATION	PUE	PUBLIC UTILITY EASEMENT		
FG	FINISH GRADE	POLY	POLYETHYLENE		
FH	FIRE HYDRANT	ROW	RIGHT-OF-WAY		

APPROVALS

T1

SHEET 1 OF 4



811
Call before you dig.
Call before you dig.

CASSAS FAMILY TRUST
APN 041-120-01 LOT 4

JORDAN & CHELSEA M DETHMERS
PM #22 LOT 2
APN 041-120-11

LONE TREE LANE
S 85°19'10"W 336.42'



SUPPORT AREA FOR BRIDGE
FO-4785
TOP OF BRIDGE 4785 S
INSTALL 6" THICK RIP RAP
OVER 6" CLASS C BACKFILL

CONSTRUCT DRAINAGE SWALE
8" MINIMUM
PLACE CL 150 RIP RAP
6" DEEP

LOCATE EXISTING IRRIGATION LINES,
SLEEVE EXISTING (PVC PIPES) WITH
8-INCH PROTECTIVE CAP BENEATH NEW
DRIVEWAY AND EMBANKMENT FILL

INSTALL 150# LF ROCKERY WALL WITH
STABILIZED EARTH (MSE) BACKFILL
HEIGHT VARIES 0'-4'

NEW 20' WIDE GRAVEL DRIVEWAY,
MATCH EXISTING
PAVEMENT GRADDES
SEE WC DETAIL W6.2

INSTALL 200# LF ROCKERY WALL WITH
STABILIZED EARTH (MSE) BACKFILL
HEIGHT VARIES 2'-10"
WALL TO BE LOCATED ON INTERIOR OF BUILDING SETBACK LINES

APPROXIMATE LIMITS
OF DISTURBANCE
ON NORTH SIDE
AREA TO BE RESEDED.

CLEAR OVERGROWTH TO
MAINTAIN POSITIVE FLOW LINE,
MAINTAIN EXISTING SLOPES,
ENTIRE ALIGNMENT, BOTH SIDES.

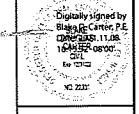
APPROXIMATE
GRADING
LIMITS

NOTE:
ALL PROPERTIES, REGARDLESS IF THEY ARE LOCATED WITHIN OR
OUTSIDE OF A FEMA DESIGNATED FLOOD ZONE, MAY BE SUBJECT TO
FLOODING. THE PROPERTY OWNER IS REQUIRED TO MAINTAIN ALL
DRAINAGE EASEMENTS AND NATURAL DRAINAGES AND NOT PERFORM
OR ALLOW UNPERMITTED AND UNAPPROVED MODIFICATIONS TO THE
PROPERTY THAT MAY HAVE DETRIMENTAL IMPACTS TO SURROUNDING
PROPERTIES.

NO.	DESCRIPTION	DATE	BY	CHECK
1	SPECIAL USE PERMIT REVISIONS	11/09/21	WCS	WCS

REVISIONS

PREPARED FOR:
JORDAN DETHMERS
4144 LONE TREE LANE
RENO, NV 89511
DATE: 11/09/21
BY: WCS
CHECKED: WCS
SCALE: AS SHOWN



WESTEX
Consulting Engineers

P.O. BOX 18871, RENO, NV 89511

**LONE TREE LANE
GRADING IMPROVEMENTS**

NEVADA

C1
SITE AND GRADING PLAN

WASHINGTON COUNTY
PROJECT NO. 21-013

APPROVALS

C1

SHEET 2 OF 4

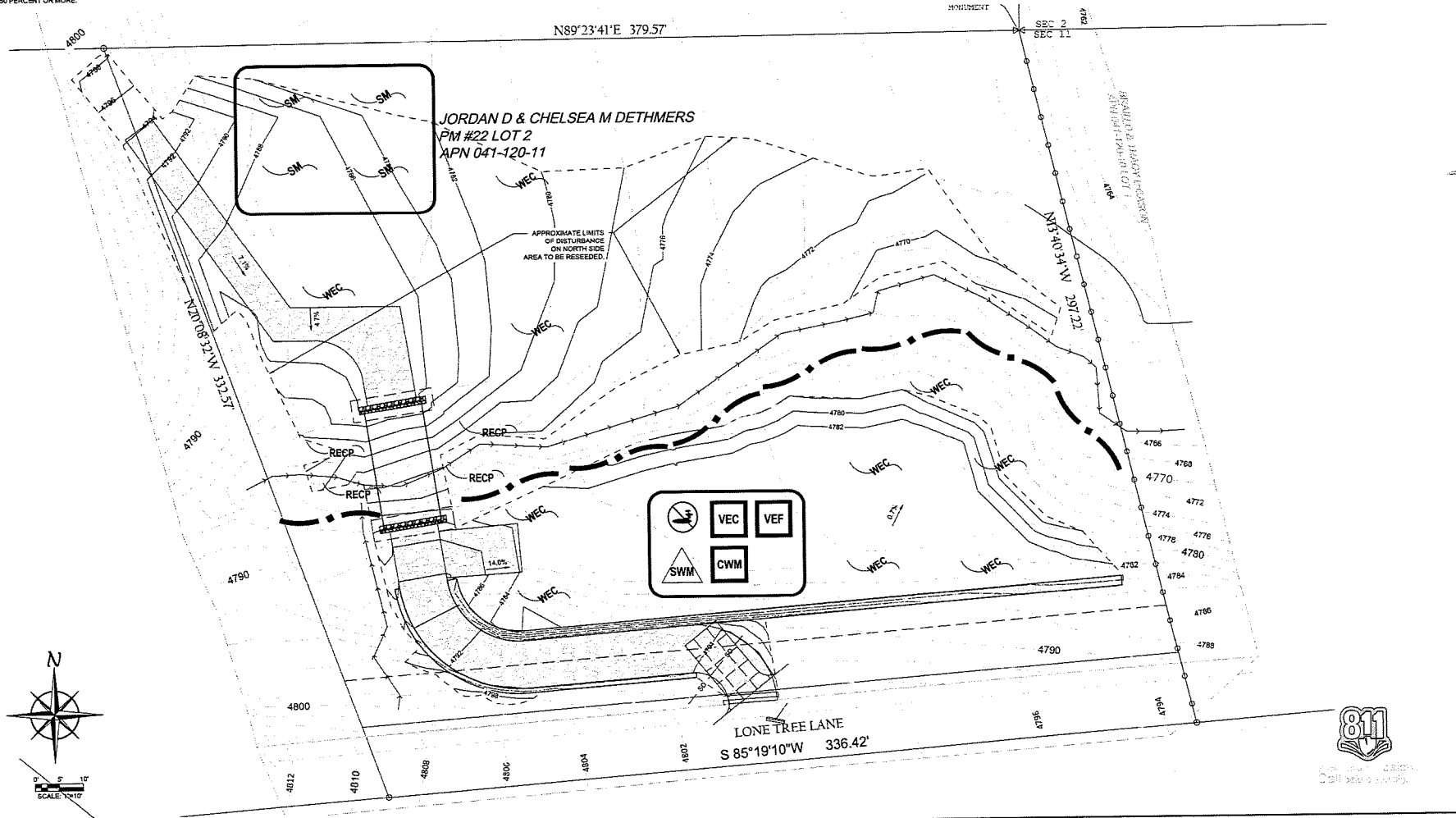
TRUCKEE MEADOWS REGIONAL STORMWATER QUALITY MANAGEMENT NOTES

1. THE OWNER, SITE DEVELOPER, CONTRACTOR AND/OR THEIR AUTHORIZED AGENTS SHALL EACH DAY REMOVE ALL SEDIMENT, MUD, CONSTRUCTION DEBRIS, OR OTHER POTENTIAL POLLUTANTS THAT MAY HAVE BEEN DISCHARGED TO, OR ACCUMULATED IN, THE PUBLIC RIGHTS OF WAYS OF THE MOOT AS A RESULT OF CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS SITE DEVELOPMENT OR CONSTRUCTION PROJECT. SUCH MATERIALS SHALL BE PREVENTED FROM ENTERING THE STORM SEWER SYSTEM.
2. ADDITIONAL CONSTRUCTION SITE DISCHARGE BEST MANAGEMENT PRACTICES MAY BE REQUIRED OF THE OWNER AND HIS OR HER AGENTS DUE TO UNRESOLVED EROSION PROBLEMS OR IF THE SUBMITTED PLAN DOES NOT MEET THE PERFORMANCE STANDARDS SPECIFIED IN THE MOOT AND THE TRUCKEE MEADOWS CONSTRUCTION SITE BEST MANAGEMENT PRACTICES HANDBOOK.
3. TEMPORARY OR PERMANENT STABILIZATION PRACTICES WILL BE INSTALLED ON DISTURBED AREAS AS SOON AS PRACTICABLE AND NO LATER THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED. SOME EXCEPTIONS MAY APPLY; REFER TO STORMWATER GENERAL PERMIT NV100000.
4. AT A MINIMUM, THE CONTRACTOR OR HIS AGENT SHALL INSPECT ALL DISTURBED AREAS, AREAS USED FOR STORAGE OF MATERIALS AND EQUIPMENT THAT ARE EXPOSED TO PRECIPITATION, VEHICLE ENTRANCE AND EXIT LOCATIONS AND ALL BMPs WEEKLY, PRIOR TO A FORECASTED RAIN EVENT AND WITHIN 24 HOURS AFTER ANY ACTUAL RAIN EVENT. THE CONTRACTOR OR HIS AGENT SHALL UPDATE OR MODIFY THE STORMWATER POLLUTION PREVENTION PLAN AS NECESSARY. SOME EXCEPTIONS TO WEEKLY INSPECTIONS MAY APPLY, SUCH AS FROZEN GROUND CONDITIONS OR SUSPENSION OF LAND DISTURBANCE ACTIVITIES. REFER TO STORMWATER GENERAL PERMIT NV100000.
5. ACCUMULATED SEDIMENT IN BMPs SHALL BE REMOVED WITHIN SEVEN DAYS AFTER A STORMWATER RUNOFF EVENT OR PRIOR TO THE NEXT ANTICIPATED STORM EVENT WHICHEVER IS EARLIER. SEDIMENT MUST BE REMOVED WHEN BMP DESIGN CAPACITY HAS BEEN REDUCED BY 50 PERCENT OR MORE.

EROSION AND SEDIMENT CONTROL NOTES:

1. ALL PUBLIC RIGHT OF WAYS LOCATED ADJACENT TO THE SITE (E.G. STREETS AND SIDEWALKS) MUST BE CLEANED DAILY OF ALL SEDIMENT OR WASTES THAT ORIGINATE FROM THE SITE.
2. BMPs IN ADDITION TO THOSE INDICATED IN THE SWPPP MAY BE REQUIRED IF THEY DON'T MEET LOCAL PERFORMANCE STANDARDS.
3. TEMPORARY OR PERMANENT STABILIZATION MUST BE APPLIED NO LATER THAN 14 DAYS TO ALL DISTURBED SOILS, INCLUDING STOCKPILES, WHERE CONSTRUCTION ACTIVITY IS CEASED.
4. ALL BMPs MUST BE INSPECTED WEEKLY, PRIOR TO FORECASTED RAIN EVENTS, AND WITHIN 24 HOURS AFTER ANY EVENT THAT CREATES RUNOFF AT THE SITE.
5. ACCUMULATED SEDIMENT MUST BE REMOVED FROM THE BMPs WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 30 PERCENT OR MORE. SEDIMENT MUST ALSO BE REMOVED WITHIN SEVEN DAYS AFTER A RUNOFF EVENT OR PRIOR TO THE NEXT FORECASTED RAIN EVENT, WHICHEVER IS EARLIER.

BMP NAME	BMP NUMBER	MAP SYMBOL	BMP NAME	BMP NUMBER	MAP SYMBOL	BMP NAME	BMP NUMBER	MAP SYMBOL	STORMWATER OUTLET PRECISION
TEMPORARY EROSION DITCH AND SIDES	RC-2		SAND BAG BARRIERS	SC-3		SOLID AND SOLIDIFICATION WASTE MANAGEMENT	GM-3		DR-2
CHECK DAMS	RC-3		GRAVEL FILTER BERM	SC-4		WATERLOGGING OPERATIONS	GM-4		DR-3
TEMPORARY ALLOPE TRAP	RC-4		SILT FENCES	SC-5		STREET DRAINAGE	GM-5		USE
WEEPING EROSION PROTECTION	EC-1		TEMPORARY SEDIMENT TRAP	SC-6		SMALL PREVENTION AND CONTROL	GM-6		USE
SLOPE TERRACING AND TREATING	EC-2		SEDIMENT RETENTION BARRIS	SC-7		VEHICLE AND EQUIPMENT	GM-7		USE
WALDING	EC-3		CONSTRUCTION SITE ENTRANCES AND EXITS	SC-8		VEHICLE AND EQUIPMENT MAINTENANCE AND CONTROL	GM-8		USE
SOIL PROTECTORS	EC-4		CONSTRUCTION EXIT	SC-9		WINDING AND DISPOSAL OF CONCRETE AND CURBET	GM-9		USE
WIND PROTECTION AND DIRT CONTROL	EC-5		STABILIZED CONSTRUCTION ROADWAY	SC-10		NATURAL SEDIMENT, SANDPILE, STORAGE AND USE	GM-10		USE
SOILED SLOTTION CONTROL PRODUCTS	EC-6		TEMPORARY STREAM CROSSING	DR-1					
BMP MAP	EC-7								



NO.	DATE	BY	REVISIONS
	11/09/21		

PREPARED FOR:
JORDAN DETHMERS
4145 LONE TREE LANE
RENO, NV 89501
PROJECT NO. 2122-0013

Scale: 1" = 10'

WESTEX Consulting Engineers
P.O. BOX 18871, RENO, NV 89511

APPROVALS
C2
SHEET 3 OF 4

