

ALL DRAWINGS, SPECIFICATIONS AND SPECIAL TECHNICAL REQUIREMENTS ASSOCIATED WITH THE PROJECT AND IMPROVEMENTS PRESENTED HEREIN HAS BEEN ACCOMPLISHED UNDER THE SUPERVISION OF RESPONSIBLE PROFESSIONAL(S) HAVING THE APPROPRIATE REGISTRATION TO SERVE IN THIS CAPACITY BASED ON THE SCOPE OF THIS SPECIFIC PROJECT, AND IN ACCORDANCE WITH THE STATUTORY PROVISIONS OF THE NEVADA REVISED STATUTES (NRS) AND THE NEVADA ADMINISTRATIVE CODE (NAC) INCLUDING: NRS 278, 338, NRS 623; NAC 338, NAC 623 AND NAC 625 CERTIFICATION SIGNIFYING COMPLIANCE WITH STATUTORY AND RELATED ADMINISTRATIVE CODE REQUIREMENTS IS HEREBY PROVIDED BY THE RESPONSIBLE PROFESSIONAL(S) IN THE FORM OF A STAMP OR SEAL PLACED ON THE PROJECT DOCUMENTS.

QUANTITY INDEX

	Quantity
Mobilization	1 LS
Traffic Control	1 LS
Grind and remove existing	
asphalt and subgrade material	20042 of
to a depth of 16" and haul	28843 sf
away spoils.	
Furnish, deliver, and install	
stabilizing fabric Mirafi 180N or	
equal geotextile fabric and 12"	28843 sf
of compacted type 2 base and	
fine grade	
Furnish, deliver, and install 4"	
PG64-28NV asphalt in 2 lifts	28843 sf
and roll compact smooth	
Reset Manholes to grade with .025' reveal	5 EA
Reset Valve lids to grade with .025' reveal	6 EA

SHEET INDEX

SHT. NO. DRAWING TITLE

COVER SHEET

GENERAL NOTES AND SPECIFICATIONS

SOUTHGATE AND SERVICE DRIVE

APPROVALS:

THOMAS A. DALLAIRE, P.E. TOWN MANAGER/TOWN ENGINEER

SOUTHGATE RECONSTRUCT COVER SHEET

SHEET NO.

GRADING PLAN GENERAL NOTES

- 1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE. OSHA REQUIREMENTS FOR EXCAVATION, THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" LATEST EDITION, DOUGLAS COUNTY STANDARDS, TOWN OF GARDNERVILLE STANDARDS. VIOLATIONS SHALL RESULT IN THE STOPPAGE OF ALL WORK UNTIL THE VIOLATION IS CORRECTED.
- 2. NO WORK SHALL BE STARTED WITHOUT FIRST NOTIFYING THE TOWN MANAGER, 911 SERVICES, AND ADJACENT PROPERTY OWNERS 72 HOURS PRIOR TO COMMENCING WITH THE WORK.
- ANY HANDOUTS PROVIDED TO THE PUBLIC WILL BE PROVED TO THE TOWN FOR REVIEW
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE ENGINEER OF ANY DISCREPANCIES IN THE IMPROVEMENT PLANS.
- PROTECTIVE MEASURES AND TEMPORARY DRAINAGE PROVISIONS SHALL BE USED TO PROTECT ADJOINING PROPERTIES DURING CONSTRUCTION OF IMPROVEMENTS
- DUST SHALL BE CONTROLLED BY THE CONTRACTOR TO THE SATISFACTION OF THE TOWN AND IN ACCORDANCE WITH THE AIR QUALITY PERMIT FROM THE NEVADA DIVISION OF ENVIRONMENTAL PROTECTION WHEN REQUIRED.

LEGEND

FT(').....FEET

IN(").....INCHES

LF....LINEAR FEET

ROW...... RIGHT OF WAY

S.....SURVEY MARKER

SF..... SQUARE FOOT

SS.....MANHOLE

TTC.....TEMPORARY TRAFFIC CONTROL

TYP.....TYPICALY

WV...... Water Valve

...... WORKING AREA

GENERAL SITE NOTES

- 1. WORKING HOURS WILL BE BETWEEN 7PM AND 7AM TO MINIMIZE LOCAL BUSINESS DISTURBANCE UNLESS APPROVED BY THE PROJECT MANAGER OR TOWN MANAGER. FULL ACCESS WILL BE RESTORED TO LOCAL BUSINESSES AT THE END OF EACH WORKING DAY.
- 2. ALL MATERIALS FURNISHED AND WORK PERFORMED SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION". TOWN OF GARDNERVILLE STANDARDS, DOUGLAS COUNTY STANDARDS AND ANY OTHER REQUIREMENTS AND STANDARDS OF LOCAL AGENCIES, UTILITY COMPANIES, INTERNATIONAL BUILDING CODES, ORDINANCES AND OTHER CODES OR REGULATIONS THAT MAY APPLY.
- 3. ALL STREETS SHALL BE MAINTAINED FREE OF DUST AND MUD CAUSED BY GRADING OPERATIONS. ALL OPERATIONS SHALL COMPLY WITH THE REQUIREMENTS OF THE STORMWATER DISCHARGE PERMIT FROM THE DIVISION OF ENVIRONMENTAL PROTECTION.
- 4. ALL DAMAGED CURB, GUTTER AND SIDEWALK IS TO BE REPLACED TO CODE AT CONTRACTORS EXPENSE. CONTACT GARDNERVILLE SUPERINTENDENT OF PUBLIC WORKS, GEOFFREY LACOST, 782-7134, FOR FIELD REVIEW.
- 5. THE CONTRACTOR SHALL MAINTAIN A CLEAN PROJECT SITE, REMOVING CONSTRUCTION DEBRIS AT THE END OF EACH ACTIVITY DAY. THE CONTRACTOR SHALL MAINTAIN DEBRIS FREE CONSTRUCTION ROUTES. ADJACENT STREET AND STORMDRAIN SYSTEMS. A DEPOSIT MAY BE CHARGED TO THE PROJECT BY THE TOWN FOR EACH INSTANCE THE TOWNS INFRASTRUCTURE IS NOT MAINTAINED. IN THE EVENT THAT THE CONTRACTOR DOES NOT COMPLY WITH THE REQUIREMENT. THE TOWN MAY REMOVE THE DEBRIS OR REPAIR THE INFRASTRUCTURE AND CHARGE THE PROJECT FOR THE COST.
- 6. NO BUILDING OR CONSTRUCTION MATERIALS OR STORAGE OF ANY KIND IS ALLOWED IN THE TOWN'S RIGHT OF WAY WITHOUT PRIOR APPROVAL.
- 7. ALL WORK AREAS SHALL BE CLEAN PRIOR TO FINAL INSPECTION AND QUANTITY VERIFICATION.
- 8. SURVEY MONUMENTS, WATER VALVE, AND MANHOLE S WILL BE ADJUSTED TO MATCH GRADE WITH A .025' REVEAL
- 9. VEHICULAR AND PEDESTRIAN TTC PLANS WILL BE PROVIDED TO THE TOWN FOR REVIEW AND COMMENT

GENERAL CONSTRUCTION NOTES

- 1. TYPE II AGGREGATE BASE PER SECTION 200.01.03 CRUSHED AGGREGATE BASE, CRUSHED AGGREGATE BASE SHALL CONFORM TO THE APPLICABLE REQUIREMENTS OF TABLES 200.01.03-I AND 200.01.03-II OR SECTION 200.01.04 RECYCLED AGGREGATE BASE. RECYCLED BASE SHALL CONFORM TO THE APPLICABLE REQUIREMENTS OF TABLES 200.01.04-I AND 200.01.04-II OF THE STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION.
- SUBGRADE AND BASE COURSE PREPARATION. SHALL CONFORM TO SECTION 302 - "SUBGRADE PREPARATION" - AND SECTION 308 - "AGGREGATE BASE COURSES" - OF THE STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION, SUB BASE COURSES SHALL BE COMPACTED TO 90% MAXIMUM DRY DENSITY, & BASE COURSES SHALL BE COMPACTED TO 95% MAXIMUM DRY DENSITY.

AC PAVEMENT

- 3. A TACK COAT OF SS-1 OR SS-1h ASPHALT EMULSION SHALL BE APPLIED TO ALL CONTACT SURFACES OR CURBING, STRUCTURES, AND EXISTING PAVEMENT PRIOR TO PLACING NEW PAVEMENT AGAINST THEM.
- 4. PLANTMIX AGGREGATE FOR PLANTMIX BITUMINOUS PAVEMENT SHALL BE PER THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION TYPE 3 PER TABLE 200.02.03 PLANTMIX AND ROADMIX AGGREGATE.
- 5. ASPHALTIC CONCRETE (AC) PAVEMENT SHALL BE PLANTMIX WITH PG64-28NV OR EQUAL IN CONFORMANCE WITH STANDARD SPECIFICATION OF PUBLIC WORKS CONSTRUCTION TABLE 201.02.
- 6. ALL AC PAVEMENTS SHALL COMPLY WITH THE STANDARDS SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION FOR SURFACE TOLERANCES. SECTION 320,06.01. ADDITIONALLY, THE PREPARED SURFACE PRIOR TO SEAL COAT SHALL BE SMOOTH AND UNIFORM AND FREE FROM ALL ROCK POCKETS AND LOOSE AGGREGATE.

SCALE: NIS	N N
DESIGN: GAL	GAL
DRAWN: GAL	GAL
CHECKE	CHECKED: TAD
APPROV	APPROVED: TAD
DATE:	05/13/2018

P:775.782.7134 F:775.782.7135 Gardnerville F

SPECIFICATIONS RECONSTRUCT AND NOTES SOUTHGATE

SHEET NO.

GENERAL

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