

Remove and replace existing cross culvert with new, 24" RCP culvert.

Remove and replace existing cross culvert with new, 18" RCP culvert with end sections.

New Super Elevation. See Typical Roadway Section Detail 3. 450' Total. 200' Transitions. Super @ 3% 250'

Drag and clean existing ditch. Clean all existing driveway culverts.

Mill existing asphalt millings in place.

Drag and clean existing ditch. Clean existing driveway culvert (1).

Remove and replace existing cross culvert with new, 18" CMP culvert.

New hot mix asphalt pavement area. 10' from centerline on side roads. 11' from centerline on main roads (Ski Hill Road, American Way, and Lone Hand Way). See Typical Roadway Section Details 1 and 2.

Install new, 15" driveway culvert.

Establish new 30" V-ditch or depth as available.

Drag and clean existing ditch. Clean existing driveway culvert (1).

Remove and replace existing driveway culverts (2) with new, 18" RCP culverts and end sections. Drag and clean existing ditch.

Establish new 30" V-ditch or depth as available. Install 1, 15" CMP driveway culvert and end sections.

Install new 18" CMP Cross Culvert with concrete headwall. Drain to 10' property line utility easement. A new swale will need to be graded within easement to top of steep slope (beyond 0052 Residence).

Drag and clean existing ditch. Clean existing driveway culvert (1).

Clean all existing culverts (65).

Raise road platform with 18" Structural Fill (CDOT Class 1 or approved import material).

Drag and clean existing ditch.

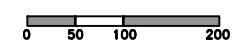
Install 2, 12" driveway culverts.

Repair existing culvert inlet and install concrete headwall.

Install new, 18" CMP cross culvert with concrete headwall on inlet.



SCALE
1 INCH = 100 FEET



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PROJECT LOCATION:
 PEAK 7 NEIGHBORHOOD PROJECT - SCP19-14
 PEAK 7 NEIGHBORHOOD
 SUMMIT COUNTY, COLORADO

NO.	DATE	REVISION/ISSUE

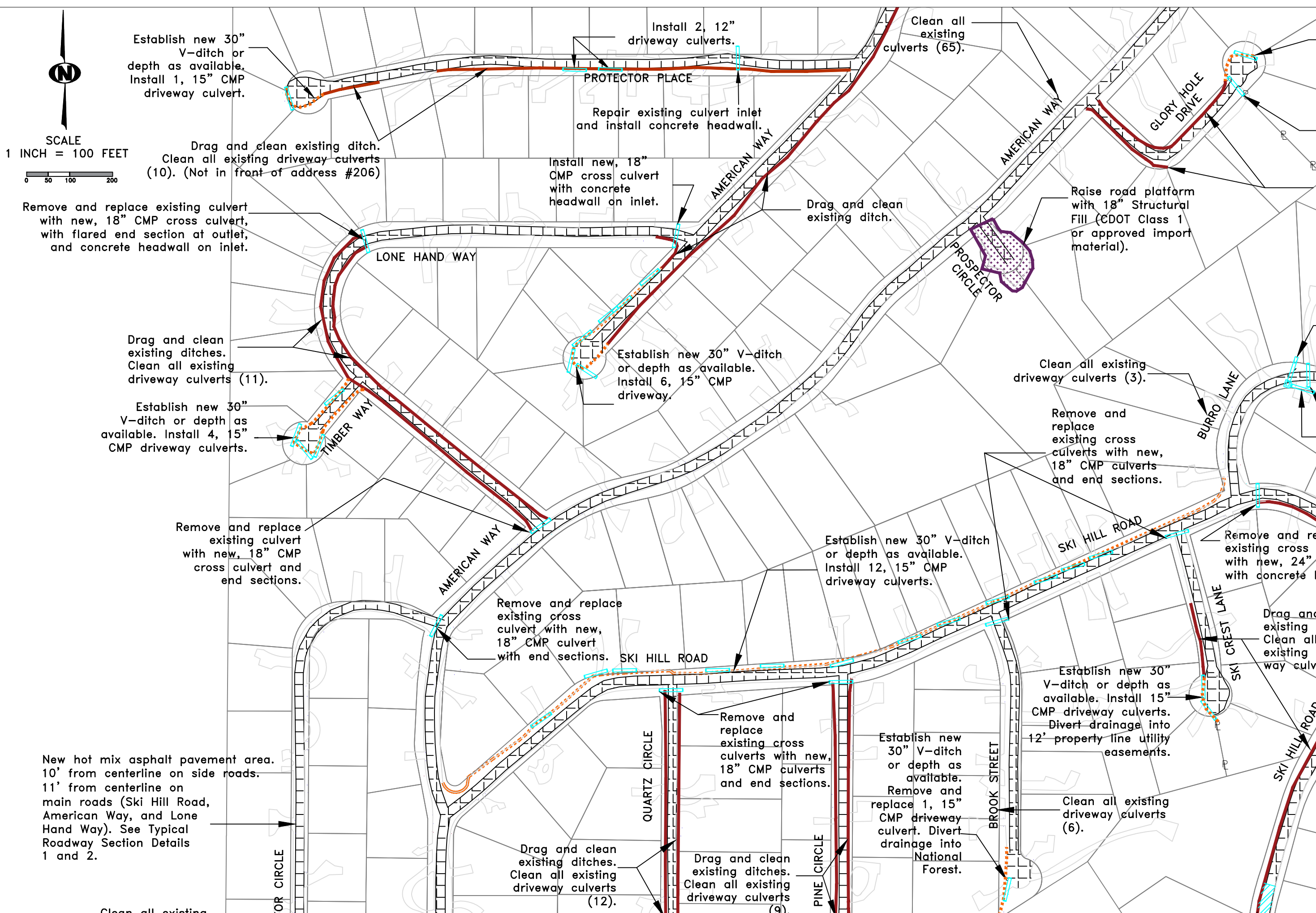
CLIENT:
 SUMMIT COUNTY GOVERNMENT
 ENGINEERING DEPARTMENT
 PO BOX 68
 BRECKENRIDGE, CO 80424

RECOMMENDED DRAINAGE
 IMPROVEMENTS AND
 SUBGRADE STABILIZATION -
 SECTION 1

Project #
 SU01709.000-135
 Date: 07-12-19
 SHEET: **C01**



SCALE
1 INCH = 100 FEET



Establish new 30" V-ditch or depth as available. Install 1, 15" CMP driveway culvert.

Install 2, 12" driveway culverts.

Clean all existing culverts (65).

PROTECTOR PLACE
Repair existing culvert inlet and install concrete headwall.

Drag and clean existing ditch. Clean all existing driveway culverts (10). (Not in front of address #206)

Install new, 18" CMP cross culvert with concrete headwall on inlet.

Drag and clean existing ditch.

Raise road platform with 18" Structural Fill (CDOT Class 1 or approved import material).

Remove and replace existing culvert with new, 18" CMP cross culvert, with flared end section at outlet, and concrete headwall on inlet.

Drag and clean existing ditches. Clean all existing driveway culverts (11).

Establish new 30" V-ditch or depth as available. Install 6, 15" CMP driveway.

Clean all existing driveway culverts (3).

Establish new 30" V-ditch or depth as available. Install 4, 15" CMP driveway culverts.

Remove and replace existing cross culverts with new, 18" CMP culverts and end sections.

Remove and replace existing culvert with new, 18" CMP cross culvert and end sections.

Establish new 30" V-ditch or depth as available. Install 12, 15" CMP driveway culverts.

Remove and replace existing cross with new, 24" with concrete

Remove and replace existing cross culvert with new, 18" CMP culvert with end sections.

Drag and clean existing. Clean all existing way culv

New hot mix asphalt pavement area. 10' from centerline on side roads. 11' from centerline on main roads (Ski Hill Road, American Way, and Lone Hand Way). See Typical Roadway Section Details 1 and 2.

Remove and replace existing cross culverts with new, 18" CMP culverts and end sections.

Establish new 30" V-ditch or depth as available. Remove and replace 1, 15" CMP driveway culvert. Divert drainage into National Forest.

Establish new 30" V-ditch or depth as available. Install 15" CMP driveway culverts. Divert drainage into 12' property line utility easements.

Clean all existing driveway culverts (6).

Drag and clean existing ditches. Clean all existing driveway culverts (12).

Drag and clean existing ditches. Clean all existing driveway culverts (9).

Clean all existing

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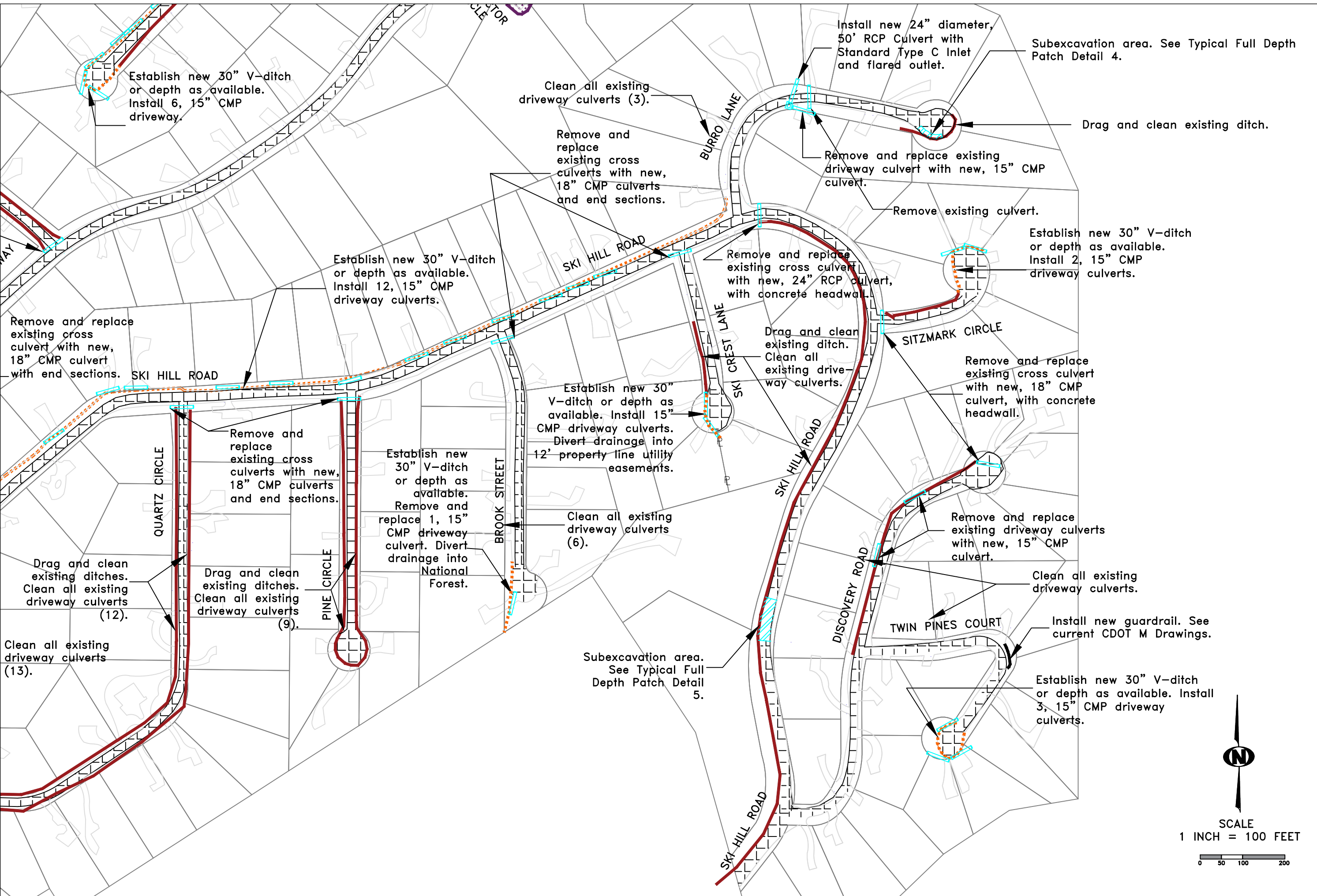
PROJECT LOCATION:
 PEAK 7 NEIGHBORHOOD
 SUMMIT COUNTY, COLORADO
 PROJECT - SCP19-14

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CLIENT:
 SUMMIT COUNTY GOVERNMENT
 ENGINEERING DEPARTMENT
 PO BOX 68
 BRECKENRIDGE, CO 80424

RECOMMENDED DRAINAGE IMPROVEMENTS AND SUBGRADE STABILIZATION - SECTION 2

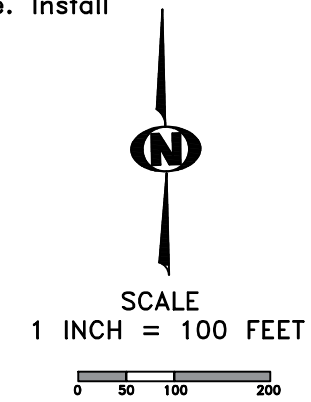
Project #
SU01709.000-135
Date: 07-12-19
SHEET: **C02**

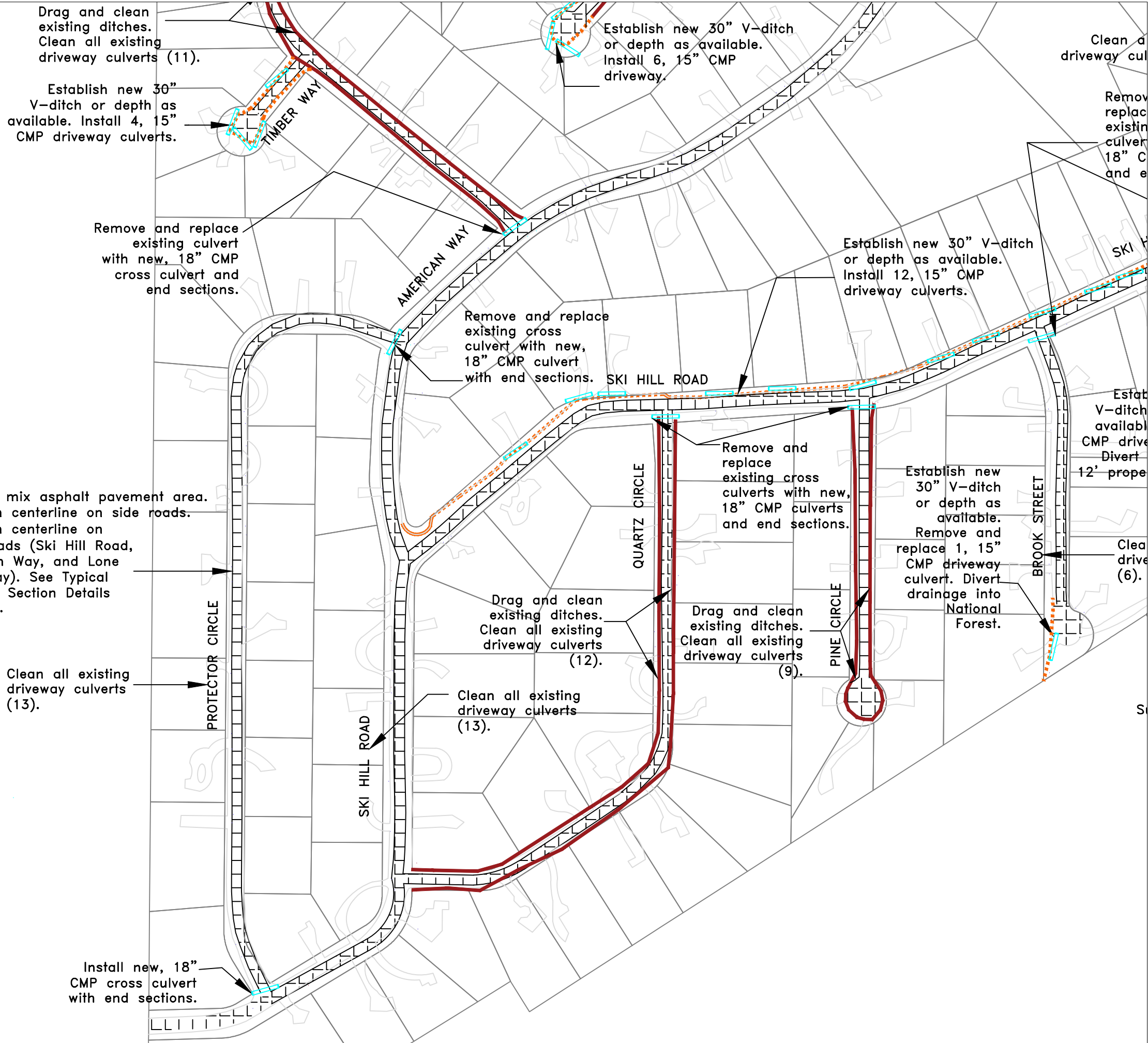


NO.	DATE	REVISION/ISSUE

CLIENT:
 SUMMIT COUNTY GOVERNMENT
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 PO BOX 88
 BRECKENRIDGE, CO 80424

RECOMMENDED DRAINAGE IMPROVEMENTS AND SUBGRADE STABILIZATION - SECTION 3





NO.	DATE	REVISION/ISSUE

