GENERAL AGGREGATE SOURCE INFORMATION

GENERAL

Only those sources which have been sampled or tested within the last ten years are listed. This listing additionally ranks sources in accordance with a frictional classification as defined herein for aggregates used in Hot Mix Asphalt (HMA) construction, durability class for coarse aggregates used in Portland Cement Concrete (PCC) construction, and Approved Fine Aggregate. Upon request, new sources or different combinations of beds within an existing source can be evaluated for classification. These rankings do not in any way waive the normal quality requirements for the particular types of aggregates indicated in contract documents.

Aggregate sources are continuously updated and the most current version of this IM can be found on the Materials Approved Product List Enterprise (MAPLE) website at https://maple.iowadot.gov/.

Products listed in this document may not always be available. Contact the supplier for availability.

PORTLAND CEMENT CONCRETE AGGREGATES

Aggregates shall be produced from sources approved in accordance with the requirements of Office of Materials IM 409. The engineer may approve scalping of some portion of the coarser fraction.

All aggregates produced and inspected for intended use in contracts under Iowa Department of Transportation Specifications shall be stored in identifiable stockpiles unless they are being delivered as produced.

DURABILITY CLASSIFICATION

The coarse aggregates have been divided into three classes in accordance with their durability level as determined by performance or laboratory testing.

Class 2 durability aggregates will produce no deterioration of pavements of the non-interstate segments of the road system after 15 years and only minimal deterioration in pavements after 20 years.

Class 3 durability aggregates will produce no deterioration of pavements of non-interstate segments of the road system after 20 years of age and less than 5% deterioration of the joints after 25 years.

Class 3i durability aggregates will produce no deterioration of the interstate road system after 30 years of service and less than 5% deterioration of the joints after 35 years.

NOTE: Those sources with a “B” in their durability class designation are approved for 1/2 in. Bridge Deck Overlay/Repair material.
HOT MIX ASPHALT AGGREGATES

Aggregates for HMA construction have been classified into five main functional types in accordance with their frictional characteristics. Those aggregates with the potential to develop the greatest amount of friction under traffic conditions are classified as Type 1 with the potential for friction decreasing as the type number increases. One or more friction types may be specified for use in pavement surface courses. If a type is not specified in the contract documents, Type 5 or better will be acceptable. Tentative bed limitations are shown in this publication.

The frictional classification types are listed and defined in order of descending quality as follows.

Type 1: Aggregates, which are generally, a heterogeneous combination of minerals with coarse-grained microstructure of very hard particles (generally, a Mohs hardness range of 7 to 9) bonded together by a slightly softer matrix. These aggregates are typified by those developed for and used by the grinding-wheel industry such as calcined bauxite (synthetic) and emery (natural). They are not available from Iowa sources. Due to their high cost, these aggregates would be specified only for use in extremely critical situations.

Type 2: Natural aggregates in this class are crushed quartzite and both fine and coarse-grained crushed igneous rocks. The mineral grains in these materials generally have a Mohs hardness range of 5 to 7. Synthetic aggregates in this class are some air-cooled steel furnace slags and others with similar characteristics. For asphalt mixtures, pipestone and sandstone in quartzite may not exceed 5 percent.

Type 3: Natural aggregates in this class are crushed gravels. The crushed gravels shall contain 40% or more igneous and metamorphic particles. Synthetic aggregates in this class are the expanded shales with a Los Angeles abrasion loss less than 35 percent.

Type 4: Aggregates crushed from dolomitic or limestone ledges in which 80 percent of the grains are 20 microns or larger. The mineral grains in the approved ledges for this classification generally have a Mohs hardness range of 3 to 4. For natural gravels, the Type 5 carbonate (see below) particles, as a fraction of the total material, shall not exceed the non-carbonate particles by more than 20 percent.

Type 5: Aggregates crushed from dolomitic or limestone ledges in which 20 percent or more of the grains are 30 microns or smaller.
**SOURCE LISTINGS - Explanation**

**NOTE:** - number indicates additional source restrictions (bottom of page)
L=limestone (<15% MgO) and D=dolomite (≥15% MgO), defines rock type for L2 surface mix designs.

Bed numbers shown for PCC aggregate are those on the formal source approval letter. Beds shown for HMA sources are those which have been used or have potential for use and are of the designated friction type.

Frictional Classification - as indicated on page 2
Hot Mix Asphalt - Type A and B

Durability Class for Portland Cement Concrete Coarse Aggregate ("B" indicates acceptability for Bridge Deck Overlay/Repair)
Fine Aggregate (X=PCC and HMA Approval, H=HMA use only)

Source Code Number - Used to identify sources on test requests and for data storage (A-number).

Specific Gravity
DWU-Determine When Used by Iowa DOT

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**SAND & GRAVEL**

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NOTE: 1 – AASHTO 67, GRADATION #5, 40% MAXIMUM; RESTRICTION DOES NOT APPLY TO STRUCTURAL CONCRETE.
### RECENTLY ACTIVE AGGREGATE SOURCES

| CODE | OPERATOR | SOURCE NAME | LOCATION | BULK SSD | DUR SSD | FRICT SSD | HMA SSD | TOT SSD | CODE OPERATOR | SOURCE NAME | LOCATION | BULK SSD | DUR SSD | FRICT SSD | HMA SSD | TOT SSD |
|------|----------|-------------|----------|----------|---------|-----------|---------|--------|----------|-------------|------------|----------|----------|---------|-----------|---------|---------|--------|----------|----------|----------|---------|---------|---------|----------|---------|---------|---------|
| 06   | BENTON   | CRUSHED STONE |          |          |         |           |         |        | A06006   | WENDLING QUARRIES INC | GARRISON B | NE 33 TO85 R11W | 2.64 | 2       | 4   | 4 | 6 - 16 | L |
|      |          |              |          |          |         |           |         |        | A06012   | COOTS MATERIALS CO INC | JABENS | SW 07 TO85 R11W | 2.63 | 2       | 4   | 4 | 6 - 11 | L |
|      |          |              |          |          |         |           |         |        | A06014   | WENDLING QUARRIES INC | VINTON-MILROY | S2 10 TO85 R10W | 2.65 | X       | 4   | 4 | 20 - 23 | L |
|      |          |              |          |          |         |           |         |        | A06016   | COOTS MATERIALS CO INC | COOTS | SW 36 TO86 R11W | 2.65 | X       | 4   | 4 | 1 - 4  | L |
| 07   | BLACK HAWK | CRUSHED STONE |          |          |         |           |         |        | A07004   | BMC AGGREGATES LC | WATERLOO SOUTH | NW 18 TO87 R12W | 2.66 | 2       | 4   | 4 | 1B - 5 | L |
|      |          |              |          |          |         |           |         |        | A07008   | BMC AGGREGATES LC | MORGAN | NE 15 TO89 R12W | 2.66 | 2       | 4   | 4 | 1B - 5 | L |
|      |          |              |          |          |         |           |         |        | A07018   | BMC AGGREGATES LC | RAYMOND-PESKE | SW 01 TO88 R12W | 2.66 | 2       | 4   | 4 | 1B - 5 | L |
|      |          |              |          |          |         |           |         |        | A07020   | BMC AGGREGATES LC | STEINBRON | SE 01 TO88 R11W | 2.66 | 2       | 4   | 4 | 1B - 5 | L |
|      |          |              |          |          |         |           |         |        | A07022   | BMC AGGREGATES LC | MESSERLY | NE 08 TO90 R14W | 2.66 | 2       | 4   | 4 | 1B - 5 | L |
| 08   | BOONE    | SAND & GRAVEL |          |          |         |           |         |        | A08504   | STRATFORD GRAVEL INC | JENSEN | SE 35 TO85 R25W | 2.65 | X       | 3   | 3 |        | H |
|      |          |              |          |          |         |           |         |        | A08526   | STRATFORD GRAVEL INC | POWERS | NW 01 TO88 R13W | 2.65 | X       | 3   | 3 |        | H |
|      |          |              |          |          |         |           |         |        | A08528   | STRATFORD GRAVEL INC | LEININGER | SW 26 TO85 R25W | 2.65 | X       | 3   | 3 |        | H |
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| A10004 | NIEMANN CONST CO | BLOOM-JESUP | SW 32 TO89 R10W | 2.62 | 3 | 4 4 1 9 | 1 - 8 | 5 | 2 | 8 | D |   |    |
| A10008 | BRUENING ROCK PROD INC | OELWEIN | NW 02 TO90 R09W | 2.62 | 3i | 4 4 1 9 | 1 - 8 | 5 | 2 | 8 | D |   |    |
| A10009 | NIEMANN CONST CO | INDEPENDENCE | NW 14 TO88 R09W | 2.62 | 3iB | 4 4 1 9 | 1 - 8 | 5 | 2 | 8 | D |   |    |
| A10010 | NIEMANN CONST CO | OELWEIN #1 | SW 02 TO90 R09W | 2.62 | 3i | 4 4 1 9 | 1 - 8 | 5 | 2 | 8 | D |   |    |
| A10010 | NIEMANN CONST CO | OELWEIN #2 | SE 03 TO90 R09W | 2.62 | 3iB | 4 4 1 9 | 1 - 8 | 5 | 2 | 8 | D |   |    |
| A10012 | BRUENING ROCK PROD INC | BROOKS | NW 02 TO88 R09W | 2.62 | 3iB | 4 4 1 9 | 1 - 8 | 5 | 2 | 8 | D |   |    |

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**NOTE 1:** FRICTION TYPE TO BE DETERMINED WHEN USED
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**Note 1:** Top 3' of Bed 8.
### RECENTLY ACTIVE AGGREGATE SOURCES

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| 22   | CLAYTON  | DIST 2      | SAND & GRAVEL |          |         |           |   |     |      | SKYLINE MATERIALS LTD | BENTE      | SE 15 TO93 R05W | 2.66 | X | 4 4 | 1 - 2  | D |
|      |          |             |           |          |         |           |   |     |      | BARD MATERIALS       | WELTERLEN  | SE 32 TO91 R05W | 2.65 | X |          | 1 - 2  | D |
|      |          |             |           |          |         |           |   |     |      | CJ MOYNA & SONS      | MOYNA      | 13, 24 TO93 R05W | 2.64 | X | 4 4 | 1 4 | D |
| 23   | CLINTON  | DIST 6      | CRUSHED STONE |          |         |           |   |     |      | PRESTON READY MIX     | ELWOOD-YEAGER | NW 08 TO83 R02E | DWU 3i | 4 4 | 1 2 | 1 - 2 | D |
|      |          |             |           |          |         |           |   |     |      | WENDLING QUARRIES INC | BEHR       | SW 02 TO81 R03E | 2.61 | 3i | 4 4 | 1 2 | D |
|      |          |             |           |          |         |           |   |     |      | WENDLING QUARRIES INC | SHAFFTON   | NE 11 TO80 R05E | 2.61 | 3i | 4 4 | 1 2 | D |
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|      |          |             |           |          |         |           |   |     |      | WENDLING QUARRIES INC | EDON VALLEY | 04 TO83 R01E | 2.66 | X | 3 3 | 3 4 | D |
|      |          |             |           |          |         |           |   |     |      | ANDERSON S&G          | ANDERSON   | 23 TO81 R03E | 2.67 | X | 3 3 | 3 4 | D |
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|      |          |             |           |          |         |           |   |     |      | WENDLING QUARRIES INC | SCHNECKLOTH| S2 10 TO80 R05E | 2.67 | X | 3 3 | 3 4 | D |
|      |          |             |           |          |         |           |   |     |      | WENDLING QUARRIES INC | GATEWAY    | NE 27 TO80 R06E | 2.67 | X | 3 3 | 3 4 | D |
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|      |          |             |           |          |         |           |   |     |      | WENDLING QUARRIES INC | OLSON      | NW 23 TO81 R02E | DWU X | 3 3 | 3 4 | D |
| 24   | CRAWFORD | DIST 3      | SAND & GRAVEL |          |         |           |   |     |      | HALLETT MATERIALS CO  | DUNLAP     | SE 27 TO82 R41W | 2.70 | 2 | 3 3 | 3 3 | D |
|      |          |             |           |          |         |           |   |     |      | HALLETT MATERIALS CO  | PERRY      | NW 01 TO81 R29W | 2.70 | 2 | 4 4 | 3 3 | D |
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|      |          |             |           |          |         |           |   |     |      | HALLETT MATERIALS CO  | VAN METER SOUTH | 21,22 TO78 R27W | 2.68 | 2 | 3 3 | 3 3 | D |
|      |          |             |           |          |         |           |   |     |      | MARTIN MARIETTA       | RACCOON RIVER SAND | 27,28 TO78 R26W | DWU | 2 | 3 3 | 3 3 | D |
| 25   | DALLAS   | DIST 4      | SAND & GRAVEL |          |         |           |   |     |      | HALLETT MATERIALS CO  | PERRY      | NW 01 TO81 R29W | 2.70 | 2 | 4 4 | 3 3 | D |
|      |          |             |           |          |         |           |   |     |      | HALLETT MATERIALS CO  | BOONEVILLE | S2 26 TO78 R26W | 2.68 | 2 | 3 3 | 3 3 | D |
|      |          |             |           |          |         |           |   |     |      | HALLETT MATERIALS CO  | VAN METER SOUTH | 21,22 TO78 R27W | 2.68 | 2 | 3 3 | 3 3 | D |
|      |          |             |           |          |         |           |   |     |      | MARTIN MARIETTA       | RACCOON RIVER SAND | 27,28 TO78 R26W | DWU | 2 | 3 3 | 3 3 | D |
| 26   | DAVIS    | DIST 5      | CRUSHED STONE |          |         |           |   |     |      | DOUDS STONE LLC       | LEWIS      | W2 02 TO69 R12W | 2.60 | 3 | 4 4 | 1 2 | L |
|      |          |             |           |          |         |           |   |     |      | DOUDS STONE LLC       | BROWN      | SW NW 02 TO69 R12W | 2.60 | 3 | 4 4 | 1 2 | L |
|      |          |             |           |          |         |           |   |     |      | DOUDS STONE LLC       | ELDON-FRANKLIN | SW 01 TO70 R12W | 2.67 | X | 3 3 | 3 3 | D |
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**SAND & GRAVEL**

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| A28510 | Bard Materials | Logan | SW 10 TO88 R05W | 2.65 | X | 4 | 4 | 15 | L |
| A28520 | River City Stone | Manchester | SW 10 TO88 R05W | | | | | | |
| A28524 | River City Stone | Delhi | NW 14 TO88 R05W | 2.64 | X | 4 | 4 | 15 | L |

**NOTE 1:** TOP 4' ONLY OF BED 25C.
**NOTE 2:** FRICTION TYPE TO BE DETERMINED WHEN USED.
**NOTE 3:** TOP 2.5' ONLY OF BED 25E.
**NOTE 4:** AASHTO 57 GRADATION MAXIMUM.
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**NOTE 1:** CEDAR FORK LEDGE
**NOTE 2:** 1.25 INCH MAXIMUM TOP SIZE
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**NOTE 1:** 1.25 INCH MAXIMUM TOP SIZE  
**NOTE 2:** TOP 6' REMOVED
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### NOTE 1: 1.25 INCH MAXIMUM TOP SIZE

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| 61    | MADISON DIST 4 CRUSHED STONE  | CRUSHED STONE          |              |          |          |           |          |        |        |        |      |      |
| A61002| SCHILDBERG CONST CO INC       | EARLY CHAPEL-DAGGETT   | SW 03 T076  R29W |          | 5 5      | 15A-15C  L |          |        |        |        |      |      |
| A61006| SCHILDBERG CONST CO INC       | 92 QUARRY              | SW 05 T075  R29W |          | 5 5      | 15        |          |        |        |        |      |      |
| A61012| MARTIN MARIETTA               | EAST WINTERSET         | SE 27 T076  R27W |          | 5        | 25        |          |        |        |        |      |      |
| A61013| SCHILDBERG CONST CO INC       | WINTERSSET WEST        | SW 28 T076  R27W |          | 5        | 25E       |          |        |        |        |      |      |
| A61016| PERU QUARRY, INC              | PERU                   | NE 27 T075  R27W |          |          |           |          |        |        |        |      |      |
| A61024| MARTIN MARIETTA               | PENN-DIXIE             | SW 32 T076  R27W |          | 5        | 25        |          |        |        |        |      |      |
| A61032| MARTIN MARIETTA               | EARLHAM-THRAILKILL     | NE 08 T077  R28W |          | 4        | 20        |          |        |        |        |      |      |
| A61036| SCHILDBERG CONST CO INC       | MONARCH CEMENT OF IOWA | NE 08 T077  R28W |          | 5        | 25B-25E   |          |        |        |        |      |      |

| 62    | MAHASKA DIST 5 SAND & GRAVEL  | SAND & GRAVEL          |              |          |          |           |          |        |        |        |      |      |
| A62502| MANATT'S INC                  | G71                    | SW 15 T074  R16W | 2.67     |          |           |          | X      |        |        |      |      |

| 63    | MARION DIST 5 CRUSHED STONE   | CRUSHED STONE          |              |          |          |           |          |        |        |        |      |      |
| A63002| MARTIN MARIETTA               | DURHAM MINE            | NE 08 T075  R18W | 2.50     | 3i       |           |          | 101    | L      |        |      |      |
| A63010| BRUENING ROCK PROD INC        | S&S                   | SE 25 T075  R20W | 2.59     |          |           |          |        |        |        |      |      |
| A63502| PELLA CONST CO LTD            | BEAN PROPERTY          | NE 02 T075  R18W | 2.67     |          |           |          |        |        |        |      |      |
| A63512| MARTIN MARIETTA               | NEW HARVEY             | 11.12 T075  R18W | 2.67     |          |           |          |        |        |        | 4    |      |

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**Note 1:** Type A HMA must be the end product from crushing +2" material from beds 4-10.
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| **98**| **WORTH** DIST 2          | **CRUSHED STONE**     |          |          |         |          |          |              | **98002** MARTIN MARIETTA | HARRIS                | SW 29 T100 R20W       | DWU 3 | 4 4 10  | L  | 2.73 3B | 4 4 6 7 L |
|       |                           |                       |          |          |         |          |          |              | **98010** BMC AGGREGATES LC | FERTILE               | SW 36 TO98 R22W       | DWU 2 | 4 4 15-20 D |  | 2.73 3B | 4 4 15-29 D |
|       |                           |                       |          |          |         |          |          |              | **98014** FALK CONST CO | STEVENS               | NW 01 TO98 R20W       | DWU 3 | 4 4 15-29 D |  | 2.77 3 | 4 4 8 11B L |
|       |                           |                       |          |          |         |          |          |              | **98016** ULLAND BROS CONST | EMIL OLSON-BOLTON     | SW 10 TO99 R20W       | DWU 3 | 5 5 1 L  |  | 2.75 2 | 5 5 2 5A L |
|       |                           |                       |          |          |         |          |          |              | **98020** FALKSTONE        | TRENHAILE             | W2 SE 09 TO99 R20W    | DWU 3 | 5 5 1 L  |  | 2.75 2 | 4 4 2A1 D |

# SAND & GRAVEL

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**NOTE 1:** AASHTO 57 GRADATION MAXIMUM

**NOTE 2:** LEDGES 2-10 APPROVED FOR CLASS 3i CONCRETE STONE. LEDGE 2 = BED 5, LEDGES 3-9= BEDS 6-7, AND LEDGE 10=BED 8

**NOTE 3:** APPROVED FOR ONLY PRESTRESS AND PRECAST APPLICATIONS.
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**NOTE 1:** APPROVED FOR ONLY PRESTRESS AND PRECAST APPLICATIONS.

**NOTE 2:** CLASS 3I APPROVAL FOR 2nd LEDGE ONLY.

**NOTE 3:** APPROVED FOR CLASS L FINE AGGREGATE.
# RECENTLY ACTIVE AGGREGATE SOURCES

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**Note 1:** Less the top 4.

**Note 2:** Rhyolite (Pit #1) and Granite (Pit #2) are both friction type 2.
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**NOTE 1:** IF THE COARSE AGGREGATE DOES NOT EXCEED 45% OF THE TOTAL AGGREGATE IN THE CONCRETE MIX AND BED 9 IS LESS THAN 4' THICK AT THE TIME OF PRODUCTION, BED 9 CAN BE INCORPORATED WITH BEDS 10A&B, WITH A DURABILITY CLASS OF 3IB.

**NOTE 2:** IF THE COARSE AGGREGATE DOES NOT EXCEED 50% OF THE TOTAL AGGREGATE IN THE CONCRETE MIX AND BED 9 IS LESS THAN 4' THICK AT THE TIME OF PRODUCTION, BED 9 CAN BE INCORPORATED WITH BEDS 10A&B, WITH A DURABILITY CLASS OF 3.

**NOTE 3:** IF THE COARSE AGGREGATE EXCEEDS 50% OF THE TOTAL AGGREGATE IN THE CONCRETE MIX AND BED 9 IS LESS THAN 4' THICK AT THE TIME OF PRODUCTION, BED 9 CAN BE INCORPORATED WITH BEDS 10A&B, WITH A DURABILITY CLASS OF 2.
### RECENTLY ACTIVE AGGREGATE SOURCES

| CODE | OPERATOR | SOURCE NAME | LOCATION | BULK SSD | DUR SSD | FRICT SSD | CODE OPERATOR | SOURCE NAME | LOCATION | BULK SSD | DUR SSD | FRICT SSD |
|------|----------|-------------|----------|----------|----------|-----------|------|-------------|----------|----------|----------|-----------|-----------|
| SD   | SOUTH DAKOTA DIST 3 | CRUSHED STONE |          |          |          |           | ASD002 | LG EVERIST INC | DELL RAPIDS E. MINNEHAHA CO | 10 T104 R49W | 2.64 | 3iB | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | ASD004 | CONCRETE MATLS CO | SIOUX FALLS QUARTZITE | 13 T101 R50W | 2.64 | 3iB | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | ASD006 | MYRL & ROY'S PAVING INC | EAST SIOUX, MINNEHAHA CO | 27 T101 R48W | DWU | 3i | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | ASD008 | SPENCER QUARRIES INC | SPENCER, HANSON CO | 24 T103 R57W | 2.64 | 3iB | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | ASD010 | LG EVERIST INC | DELL RAPIDS W. MINNEHAHA CO | 16 T104 R49W | 2.64 | 3iB | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | ASD502 | BOYER SAND AND GRAVEL | BOYER, UNION CO | 10 TO95 R48W | DWU | 2 | H | 4 | 4 |
|      |          |             |          |          |          |           | ASD508 | CONCRETE MATERIALS CO | CANTON, LINCOLN CO | 17 TO99 R48W | 2.68 | X | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | ASD510 | CONCRETE MATERIALS CO | MINNEHAHA CO | 02 T101 R49W | 2.68 | X | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | ASD518 | MYRL & ROY'S PAVING INC | MCVAY, LINCOLN CO | 17 TO98 R45W | 2.68 | X | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | ASD520 | BOYER SAND AND GRAVEL | BOYER NORTH, UNION CO | NE 01 TO95 R48W | 2.68 | X | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | ASD522 | CONCRETE MATERIALS CO | BROOKINGS, BROOKINGS CO | S2 31 T110 R49W | DWU | 2 | X | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | ASD526 | CONCRETE MATERIALS CO | EAST SIOUX, MINNEHAHA CO | 27 T101 R48W | DWU | X | 2 | 2 | 1 | 2 | 1 |
| WI   | WISCONSIN DIST 2 | CRUSHED STONE |          |          |          |           | AWI022 | MILESTONE MATERIALS | KING'S BLUFF, LA CROSSE CO | NE 25 TO18 R08W | DWU | 3 | 4 | 4 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI036 | MILESTONE MATERIALS | TORK, WOOD CO. | NE NW 01 TO22 R05E | DWU | 2 | 4 | 4 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI038 | ROCKY MTN ENTERPRISES | ATHENS, MARATHON CO | SE 24 TO30 R04E | DWU | 2 | X | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI040 | MILESTONE MATERIALS | JACKSON COUNTY IRON MINE | SW NW 13 TO32 R04E | DWU | 2 | X | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI042 | BOON CONSTRUCTION CO | CROSBY | NW 13 TO32 R04E | DWU | 2 | X | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI044 | MILESTONE MATERIALS | SLAMA, CRAWFORD CO | 17 TO30 R06W | DWU | 2 | X | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI046 | COUNTY MATERIALS CORP | RHAHN, VERNON CO | 3 TO13 R06W | DWU | 2 | X | 2 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI050 | PRAIRIE S&G CO | PRAIRIE DU CHIEN, CRAWFORD CO | 24 TO07 R07W | 2.67 | 3i | 4 | 4 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI050 | PRAIRIE S&G CO | KRAMER, CRAWFORD CO | NE 25 TO07 R07W | 2.67 | X | 2 | 2 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI050 | PRAIRIE S&G CO | BARN | SE 25 TO07 R07W | 2.67 | X | 2 | 2 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI051 | MILESTONE MATERIALS | GIBBS | NE 25 TO07 R07W | 2.67 | X | 2 | 2 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI051 | HOLST EXCAVATION | HAGER CITY, PIERCE CO | NE 33 TO07 R07W | DWU | 3i | 3 | 3 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI051 | MILESTONE MATERIALS | SCHEER, TREMPEALEAU CO | 19 TO07 R07W | DWU | 3i | 3 | 3 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI051 | LYCON INC | BLAU, COLUMBIA CO | NE NW 02 TO07 R07W | DWU | 3i | 3 | 3 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI052 | MILESTONE MATERIALS | RIB FALLS PLANT, MARATHON CO | NE 16 TO29 R05W | DWU | 3i | 3 | 3 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI052 | COUNTY MATERIALS CORP | HAEF, TREMPEALEAU CO | SW NE 19 TO01 R08W | DWU | 3i | 3 | 3 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI052 | HAAS & SONS | MILAS, CLARK CO | NW 03 TO29 R03W | DWU | 3i | 3 | 3 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI052 | MILESTONE MATERIALS | NELSON, COLUMBIA CO | NW 12 TO13 R06E | DWU | 3i | 3 | 3 | 1 | 2 | 1 | 2 | 1 |
| WI   | WISCONSIN DIST 6 | CRUSHED STONE |          |          |          |           | AWI004 | MILESTONE MATERIALS | ROCK SPRINGS, SAUK CO | SW 28 TO12 R05E | DWU | 3i | 4 | 4 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI030 | BARD MATERIALS | HAVERLAND, GRANT CO | NW 26 TO02 R02W | DWU | 3i | 4 | 4 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI048 | MILESTONE MATERIALS | HOGAN, GRANT CO | 23 TO01 R02W | DWU | 3i | 4 | 4 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI050 | MILESTONE MATERIALS | HOGAN, GRANT CO | 23 TO01 R02W | DWU | 3i | 4 | 4 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI050 | HORSFIELD MATERIALS INC | VOGT FARM, GRANT CO | 17 TO90 R03E | DWU | 3i | 4 | 4 | 1 | 2 | 1 | 2 | 1 |
|      |          |             |          |          |          |           | AWI051 | RIVER CITY STONE | KRUG, GRANT CO | SW 17 TO01 R02W | DWU | 3i | 4 | 4 | 1 | 2 | 1 | 2 | 1 |

**NOTE 1:** BED 1- TOP 16' OF BED 5  
**NOTE 2:** APPROVED FOR CLASS L FINE AGGREGATE
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*ISOLATED POCKETS OF SANDSTONE MAY BE CAUSE TO REJECT ALL OR PORTIONS OF A SHOT; ALSO, THE PIPESTONE DEPOSITS WILL DEFINE THE LOWER LIMITS OF LEDGE. IN BOTH INSTANCES A VISUAL EXAMINATION WILL REVEAL THE PRESENCE OF EITHER UNCONSOLIDATED SANDSTONE OR PIPESTONE MATERIAL.

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* A82002- BEDS 7-9 NOT TO EXCEED 25% OF LIFT WHEN PRODUCING REVETMENT STONE.
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<td>319-277-3001</td>
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<td>ACM CRUSHING SERVICE</td>
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<td>MUSCATINE, IA 52761</td>
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<td>AGGREGATE INDUSTRIES</td>
<td>2915 WATERS ROAD STE 105</td>
<td>EAGAN, MN 55121</td>
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<tr>
<td>ALEXANDRIA GRAVEL PRODUCTS LLC</td>
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<td>320-762-5620</td>
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<td>DIXON, IL 61021</td>
<td>815-284-2130</td>
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<td>ANDERSON SAND &amp; GRAVEL CO</td>
<td>2578 270TH AVENUE</td>
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<td>ARCADIA LIMESTONE CO</td>
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<td>A-LINE CRUSHING SERVICE</td>
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<td>DAVENPORT, IA 52807</td>
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<td>MAPLE GROVE, MN 55639</td>
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<tr>
<td>Rainbow Quarry LLC</td>
<td>800 Volney Rd</td>
<td>Monona, IA 52159</td>
<td>563-535-7606</td>
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<tr>
<td>Recycled Aggregate Prod Co</td>
<td>2131 18th Street</td>
<td>Sioux City, IA 51105</td>
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<tr>
<td>Redings Gravel &amp; Excavating Co</td>
<td>2001 East Oak Street</td>
<td>Algona, IA 50511</td>
<td>515-295-3661</td>
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<tr>
<td>Red Rock Quarry</td>
<td>12225 Knox Ave.</td>
<td>Sanborn, MN 56083</td>
<td>507-648-3382</td>
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<tr>
<td>Reilly Construction Co</td>
<td>110 Main Street-POB 99</td>
<td>Ossian, IA 52161</td>
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<td>Riehm Construction Co Inc</td>
<td>2340 9th Street SW</td>
<td>Waukon, IA 52172</td>
<td>563-568-3314</td>
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<td>River City Stone</td>
<td>3747 Constructors Court-POB 160</td>
<td>Keiler, WI 53812-0160</td>
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<tr>
<td>River Products Co Inc</td>
<td>3273 Dubuque St NE- POB 2120</td>
<td>Iowa City, IA 52244-2120</td>
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<tr>
<td>Riverstone Group Inc</td>
<td>1701 5th Avenue</td>
<td>Moline, IL 61265</td>
<td>319-353-6606</td>
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<tr>
<td>Rock Hard Concrete Recycling</td>
<td>214 E. Main St-POB 217</td>
<td>West Branch, IA 52358</td>
<td>715-257-8257</td>
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<td>Rocky Mountain Enterprises</td>
<td>6515 County Highway H</td>
<td>Athens, WI 54411</td>
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<td>Rogers Concrete Const Inc</td>
<td>22802 County Rd E-34</td>
<td>Anamosa, IA 52205</td>
<td>319-462-4290</td>
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<tr>
<td>S&amp;A Construction Ltd</td>
<td>POB 20</td>
<td>Allendale, MO 64420</td>
<td>660-786-2233</td>
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<tr>
<td>S&amp;G Materials</td>
<td>4213 Sand Road SE</td>
<td>Iowa City, IA 52240</td>
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<tr>
<td>Savanna Quarry, Inc</td>
<td>9859 Scenic Bluff Road</td>
<td>Savanna, IL 61074</td>
<td>815-273-4208</td>
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<tr>
<td>Saylor Creek Sand Co</td>
<td>1600 NW 66th Ave</td>
<td>Des Moines, IA 50313</td>
<td>515-299-1850</td>
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<tr>
<td>Schilberg Construction Co</td>
<td>POB 359</td>
<td>Greenfield, IA 50849</td>
<td>641-743-2131</td>
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<tr>
<td>Schmollen Const Inc</td>
<td>4772 C Avenue</td>
<td>Marcus, IA 51035-0488</td>
<td>712-376-2249</td>
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<tr>
<td>Sean Negus Construction LLC</td>
<td>11826 N 34th Ave</td>
<td>Omaha, NE 68112</td>
<td>402-740-5320</td>
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# APPROVED PRODUCERS WITH QC PROGRAMS

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<tr>
<th>PRODUCER</th>
<th>STREET ADDRESS</th>
<th>CITY, STATE, ZIP</th>
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<tr>
<td>SHIPLEY CONTRACTING</td>
<td>2671 240TH STREET</td>
<td>FORT MADISON, IA 52625</td>
<td>319-372-1804</td>
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<tr>
<td>SIEH SAND &amp; GRAVEL</td>
<td>101 WEST 18TH STREET-POB 1503</td>
<td>SPENCER, IA 51301</td>
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<tr>
<td>SKYLINE MATERIALS LTD</td>
<td>325 WASHINGTON STREET- POB 127</td>
<td>DECORAH, IA 52101</td>
<td>563-382-8375</td>
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<tr>
<td>SOUTHERN MN CONST CO, INC.</td>
<td>1100 MARCUS ST-POB1100</td>
<td>FAIRMONT, MN 56031</td>
<td>507-235-3321</td>
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<tr>
<td>SPENCER QUARRIES</td>
<td>25341 430TH AVENUE</td>
<td>SPENCER, SD 57374</td>
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<tr>
<td>STENSLAND GRAVEL CO</td>
<td>1741 ASHLEY AVE</td>
<td>LARCHWOOD, IA 51241</td>
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<tr>
<td>STERZINGER CRUSHING INC</td>
<td>3273 290TH AVE</td>
<td>TAUNTON, MN 56291</td>
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<tr>
<td>STONER SAND</td>
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<td>RIDGEWAY, MO 64481</td>
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<tr>
<td>STRATFORD GRAVEL INC</td>
<td>600 HWY 175 PO BOX 229</td>
<td>STRATFORD, IA 50249</td>
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<tr>
<td>STRONG ROCK &amp; GRAVEL</td>
<td>721 SOUTH FRONT ST</td>
<td>LANSING, IA 52151</td>
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<tr>
<td>SWAIN CONSTRUCTION INC</td>
<td>6002 NORTH 89TH CIRCLE</td>
<td>OMAHA, NE 68134</td>
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<tr>
<td>SWAN ROCK &amp; SAND PRODUCTS, LLC</td>
<td>POB 111</td>
<td>CINCINNATI, IA 52549</td>
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<tr>
<td>TIEFENTHALER AG-LIME INC</td>
<td>11975 HAWTHORNE AVENUE-POB 157</td>
<td>BREA, IA 51436</td>
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<tr>
<td>TRAPROCK &amp; GRANITE QUARRIES LLC</td>
<td>11313 HWY N</td>
<td>IRONTON, MO 63650</td>
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<td>TRI CITY BLACKTOP</td>
<td>425 S. DEVILS GLEN RD</td>
<td>BETTENDORF, IA 52722</td>
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<td>TUBE CITY IMS CORP</td>
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<tr>
<td>ULLAND BROTHERS INC</td>
<td>2400 MYERS ROAD</td>
<td>ALBERT LEE, MN 56007</td>
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<tr>
<td>UNITED CONTRACTORS, INC</td>
<td>3101 SW BROOKSIDE DRIVE</td>
<td>GRIMES, IA 50111</td>
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<td>VALLEY SAND &amp; GRAVEL</td>
<td>POB 9</td>
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<td>WEATHERTON CONTRACTING</td>
<td>307 N 16TH ST-POB151</td>
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<td>WEBER STONE CO INC</td>
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<td>WEDEKING PIT &amp; PLANT INC</td>
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<td>SPIRIT LAKE, IA 51360</td>
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<td>WENDLING QUARRIES INC</td>
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<td>DEWITT, IA 52742</td>
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<td>WEST DES MOINES SAND CO</td>
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<td>WESTERN ENGINEERING COMPANY</td>
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<td>WINONA AGGEGATE</td>
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<td>WRIGHT MATERIALS CO</td>
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<td>BELMOND, IA 50421</td>
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<tr>
<td>ZUPKE SAND &amp; GRAVEL</td>
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