**ARCHITECTURE** DESIGN INSPIRATION

ARCHITECT

PROJECT

ENGINEER 11-28-2022

ENGINEER



ADDRESS COA ESC COMMENTS

DRAWN BY	J.Y.F
REVIEWED BY	G.M.
DATE	11/23/202
PROJECT NO.	19-005

**EROSION AND** SEDIMENT CONTROL PLAN

6010-B Midway Park Blvd. NE • Albuquerque, New Mexico 87109

Phone: 505.345.4250 • Fax: 505.345.4254 • www.highmesacg.com

UTILITY SURVEY PREPARED BY HIGH MESA CONSULTING GROUP, NMPS NO.

11184, DATED 03/24/2021 (2021.012.1).

ESC100

ADDRESS COA ESC COMMENTS

DRAWN BY J.Y.R./J.D.S. **REVIEWED BY** G.M. DATE 11/23/2022 PROJECT NO. 20-0286 DRAWING NAME

**EROSION AND** SEDIMENT **CONTROL PLAN** 

SHEET NO. ESC100

## DEKKER PERICH SABATINI

**ARCHITECTURE** DESIGN INSPIRATION

ARCHITECT

ENGINEER

10-19-2022 PROJECT

ENGINEER



DEKKER

PERICH

SABATINI

PROJECT

ADD SHEET PER COA ESC COMMENTS

DRAWN BY	J.Y.R.
REVIEWED BY	G.M.
DATE	11/23/2022
PROJECT NO.	19-0058
DRAWING NAME	

**ESC101** 

ADD SHEET PER COA ESC COMMENTS

DRAWN BY	J.Y.R./J.D.S.
REVIEWED BY	G.M.
DATE	11/23/2022
PROJECT NO.	20-0286
DRAWING NAME	

**EROSION AND** SEDIMENT CONTROL PLAN

SHEET NO. ESC101

DRAWING NAME

**EROSION AND** SEDIMENT CONTROL PLAN

SHEET NO.

PROJECT BENCHMARK

AN 3 1/4" AGRS ALUMINUM DISK STAMPED "11\_C13", SET FLUSH IN THE NORTHEAST CONCRETE BRIDGE ABUTMENT OF PASEO DEL NORTE OVER COORS BOULEVARD NW. ELEVATION = 5031.88 FEET (NAVD 1988)

TEMPORARY BENCHMARK #201 (T.B.M.)

A 60d NAIL, SET IN CONCRETE JOINT NEAR THE NORTHWEST CORNER OF THE PROJECT SITE APPROXIMATELY 22.8' SOUTHWEST OF THE NORTHWEST PROPERTY CORNER, AS SHOWN ON THIS SHEET.

ELEVATION = 5072.42 FEET (NAVD 1988)

A 60d NAIL, SET IN CONCRETE JOINT NEAR THE SOUTHWEST CORNER OF THE PROJECT SITE APPROXIMATELY 21.3' NORTHEAST OF THE TOP OF A WHEEL CHAIR RAMP, AS

ELEVATION = 5076.20 FEET (NAVD 1988)

A MAG NAIL W/WASHER, SET IN ASPHALT PAVEMENT NEAR THE CENTER OF THE PROJECT

TEMPORARY BENCHMARK #204 (T.B.M.) A MAG NAIL W/WASHER, SET IN ASPHALT PAVEMENT NEAR THE NORTHEAST CORNER OF

TEMPORARY BENCHMARK #205 (T.B.M.) A MAG NAIL W/WASHER, SET IN ASPHALT PAVEMENT NEAR THE SOUTHEAST CORNER OF

APWA UTILITY COLOR CODE

RED - ELECTRIC POWER LINES, CABLES, CONDUIT AND LIGHTING CABLES YELLOW - GAS, OIL, STEAM, PETROLEUM OR GASEOUS MATERIÁLS ORANGE - COMMUNICATION, ALARM OR SIGNAL INES, CABLES OR CONDUIT RANGE - COMMUNICATION, FIBER OPTIC LINES LUE - POTABLE WATER

LEGEND: ——SD——

\*\*\* - — -5055- — -57.0 \_ \_ \_ \_ \_

EXISTING CONTOUR PROPOSED ELEVATION PROPOSED DIRECTION OF FLOW EXISTING EASEMENT LINE PROPOSED EASEMENT LINE EXISTING BOUNDARY LINE PROPOSED BOUNDARY LINE

PROPOSED STORM DRAIN

- w --- - w --- - w --- -

- W FRD ---- W FRD ----

- SAS — — — SAS — — — -

-SD----SD----

PROPOSED FLOW LINE

**CONSTRUCTION NOTES:** 

\_ \_ \_ \_ \_

•••

CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING SO THAT CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INTERPRETATIONS IT MAKES WITHOUT

CONCERNING CONSTRUCTION SAFETY AND HEALTH.

ACCORDANCE WITH APPLICABLE CITY OF ALBUQUERQUE STANDARDS AND PROCEDURES. 5. UTILITY INFORMATION SHOWN HEREON IS BASED UPON THE TOPOGRAPHIC AND UTILITY SURVEY CONDUCTED BY THIS FIRM DATED 03/24/2021 AND INCLUDED AS SHEET SHEET VF-101 TO VF-104 OF THIS PLAN SET. THAT UTILITY SURVEY AND SUBSURFACE UTILITY ENGINEERING EFFORT IS NOT ALL-INCLUSIVE AND MAY NOT REPRESENT UTILITIES/INFRASTRUCTURE THAT HAVE BEEN ABANDONED-IN-PLACE, WERE INACCESSIBLE, OR OTHERWISE UNDETECTABLE DUE TO UNFORESEEN AND UNCONTROLLABLE SITE AND/OR UTILITY CONDITIONS. FURTHER, THAT UTILITY INVESTIGATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES, THEREFORE, MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFORE. THE PROPERTY OWNER, DEVELOPER, OR CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUES, NEW MEXICO EXCAVATION LAWS (NM811), MUNICIPAL AND LOCAL ORDINANCES, SITE SPECIFIC RULES AND REGULÀTIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE UTILITY LINES AND

7. ALL UTILITIES WITHIN THE PROJECT LIMITS THAT ARE RENDERED OBSOLETE AND / OR UNUSED AS A RESULT OF THIS PROJECT SHALL NOT BE ABANDONED IN PLACE, BUT SHALL INSTEAD BE COMPLETELY REMOVED WITHIN THE PROJECT AREA AND CAPPED AT THE PROJECT LIMITS, UNLESS OTHERWISE NOTED. PLANTERS AND LANDSCAPED AREAS ADJACENT TO THE BUILDING(S) SHALL BE

STRUCTURE. FOR CONSTRUCTION DETAILS, REFER TO LANDSCAPING PLAN. 9. THE GRADES INDICATED ON THIS PLAN ARE FINISHED GRADES UNLESS OTHERWISE INDICATED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LEAVING SUBGRADE AT ELEVATIONS THAT SHALL ACCOMMODATE PROPOSED IMPROVEMENTS AS INDICATED ON THE PLANS INCLUDING, BUT NOT LIMITED TO, SURFACE DRAINAGE STRUCTURES,

ARE DERIVED FROM BY ALDRICH LAND SURVEYING, NMPS 7719, DATED THE BOUNDARY INFORMATION DEPICTED BY THIS PLAN IS BASED UPON A BOUNDARY SURVEY PREPARED BY ALDRICH LAND SURVEYING, NMPS 7719, DATED 11-05-2021 AND RECORDED 12-09-2021. THE TOPOGRAPHIC INFORMATION DEPICTED HEREON IS BASED UPON THE TOPOGRAPHIC AND UTILITY SURVEY PREPARED BY HIGH MESA CONSULTING GROUP, NMPS NO. 11184, DATED 03/24/2021 (2021.012.1).

6010-B Midway Park Blvd. NE • Albuquerque, New Mexico 87109 Phone: 505.345.4250 • Fax: 505.345.4254 • www.highmesacg.com

DEKKER

TEMPORARY BENCHMARK #202 (T.B.M.)

SHOWN ON THIS SHEET.

TEMPORARY BENCHMARK #203 (T.B.M.)

SITE APPROXIMATELY 1.1' EAST OF THE EAST ASPHALT CURB, AS SHOWN ON THIS ELEVATION = 5056.78 FEET (NAVD 1988)

THE PROJECT SITE APPROXIMATELY 26.6' SOUTH OF THE SOUTHEAST CORNER OF A CONCRETE PAD, AS SHOWN ON THIS SHEET. ELEVATION = 5052.58 FEET (NAVD 1988)

THE PROJECT SITE APPROXIMATELY 1.4' SOUTHWEST OF THE END OF A CONCRETE CURB LIP, AS SHOWN ON THIS SHEET. ELEVATION = 5049.36 FEET (NAVD 1988)

-E----E----E

BLUE - WATER FROM RECORD DWG GREEN -SANITARY SEWER AND DRAIN LINES GREEN - SANITARY SEWER FROM RECORD DWG - SAS FRD----SAS FRD----GREEN - STORM DRAIN LINES

EXISTING STORM DRAIN PROPOSED MANHOLE PROPOSED INLET

PROPOSED RETAINING WALL

1. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM, 811, FOR DESIGNATION (LINE-SPOTTING) OF EXISTING UTILITIES. 2. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A

THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY. THE FIRST CONTACTING THE ENGINEER AS REQUIRED ABOVE. 3. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS

4. ALL CONSTRUCTION WITHIN PUBLIC RIGHT-OF-WAY SHALL BE PERFORMED IN

8. THE DESIGN OF PLANTERS AND LANDSCAPED AREAS IS NOT PART OF THIS PLAN. ALL PROVIDED WITH POSITIVE DRAINAGE TO AVOID ANY PONDING ADJÀCENT TO THE

PAVING AND LANDSCAPING SURFACING.

**A** ESC PLAN NOTES: \* SEE SHEET ESC 100

2021.012.4

HIGH MESA Consulting Group

PERICH SABATINI ARCHITECTURE

**INSPIRATION** 

ARCHITECT

10-19-2022 PROJECT

DEKKER

PERICH

ARCHITECTURE

INSPIRATION

DESIGN

ARCHITECT

**ENGINEER** 

SABATINI

**ENGINEER** PROFESSION 12-19-2022 11-16-2022

PROJECT

ADD SHEET PER COA ESC COMMENTS

DRAWN BY **REVIEWED BY** G.M. 11/23/2022 PROJECT NO. 19-0058

**EROSION AND** SEDIMENT CONTROL PLAN

DRAWING NAME

SHEET NO. ESC102

**EROSION AND** SEDIMENT CONTROL PLAN

SHEET NO.

REVISIONS

DRAWN BY

DATE

**REVIEWED BY** 

PROJECT NO.

DRAWING NAME

ADD SHEET PER COA ESC COMMENTS

J.Y.R./J.D.S.

11/23/2022

20-0286

G.M.

ESC102

PROJECT BENCHMARK

1) INSTALL 18" HDPE STORM DRAIN

3. EXISTING 12" RCP PUBLIC STORM DRAIN (TO REMAIN)

4. EXISTING 36" RCP PUBLIC STORM DRAIN (TO REMAIN)

5. CONSTRUCT SINGLE 'C' STORM INLET PER TYPICAL SECTIONS, SHEET

6. REMOVE EXISTING SINGLE 'C' STORM INLET; CONSTRUCT SINGLE 'D' STORM INLET PER TYPICAL SECTIONS, SHEET CG-501

7. INSTALL 12" PVC SDR-35 STORM DRAIN

9. CONNECT 12" PRIVATE STORM DRAIN TO EXISTING 12" RCP PUBLIC

10. CONNECT 24" PRIVATE STORM DRAIN TO EXISTING 36" RCP PUBLIC

11. INSTALL 18"X18"X18" TEE

12. ADJUST EXISTING MANHOLES TO GRADE

13. CONSTRUCT 6' DIAMETER PRIVATE STORM DRAIN MANHOLE ON EXISTING PUBLIC STORM DRAIN LINE PER TYPICAL SECTIONS, SHEET CG-501

15. CONSTRUCT 12" CURB CUT PER TYPICAL SECTION, SHEET CG-502

AN 3 1/4" AGRS ALUMINUM DISK STAMPED "11\_C13", SET FLUSH IN THE NORTHEAST CONCRETE BRIDGE ABUTMENT OF PASEO DEL NORTE OVER COORS BOULEVARD NW. ELEVATION = 5031.88 FEET (NAVD 1988)

TEMPORARY BENCHMARK #201 (T.B.M.) A 60d NAIL, SET IN CONCRETE JOINT NEAR THE NORTHWEST CORNER OF THE PROJECT

SITE APPROXIMATELY 22.8' SOUTHWEST OF THE NORTHWEST PROPERTY CORNER, AS SHOWN ON THIS SHEET. ELEVATION = 5072.42 FEET (NAVD 1988)

TEMPORARY BENCHMARK #202 (T.B.M.)

A 60d NAIL, SET IN CONCRETE JOINT NEAR THE SOUTHWEST CORNER OF THE PROJECT SITE APPROXIMATELY 21.3' NORTHEAST OF THE TOP OF A WHEEL CHAIR RAMP. AS SHOWN ON THIS SHEET.

ELEVATION = 5076.20 FEET (NAVD 1988)TEMPORARY BENCHMARK #203 (T.B.M.)

A MAG NAIL W/WASHER, SET IN ASPHALT PAVEMENT NEAR THE CENTER OF THE PROJECT SITE APPROXIMATELY 1.1' EAST OF THE EAST ASPHALT CURB, AS SHOWN ON THIS

ELEVATION = 5056.78 FEET (NAVD 1988)

TEMPORARY BENCHMARK #204 (T.B.M.)

A MAG NAIL W/WASHER, SET IN ASPHALT PAVEMENT NEAR THE NORTHEAST CORNER OF THE PROJECT SITE APPROXIMATELY 26.6' SOUTH OF THE SOUTHEAST CORNER OF A CONCRETE PAD, AS SHOWN ON THIS SHEET.

ELEVATION = 5052.58 FEET (NAVD 1988)TEMPORARY BENCHMARK #205 (T.B.M.)

A MAG NAIL W/WASHER, SET IN ASPHALT PAVEMENT NEAR THE SOUTHEAST CORNER OF THE PROJECT SITE APPROXIMATELY 1.4' SOUTHWEST OF THE END OF A CONCRETE CURB LIP, AS SHOWN ON THIS SHEET. ELEVATION = 5049.36 FEET (NAVD 1988)

APWA UTILITY COLOR CODE - ELECTRIC POWER LINES, CABLES, CONDUIT AND LIGHTING CABLES
YELLOW — GAS, OIL, STEAM, PETROLEUM OR GASEOUS MATERIÁLS

ORANGE - COMMUNICATION, ALARM OR SIGNAL LINES, CABLES OR CONDUIT ORANGE - COMMUNICATION, FIBER OPTIC LINES BLUE - POTABLE WATER BLUE – WATER FROM RECORD DWG BREEN –SANITARY SEWER AND DRAIN LINES

- W — — — W — — — W — — — - W FRD - - - W FRD - - -- SAS — — — SAS — — — -- SANITARY SEWER FROM RECORD DWG - SAS FRD----SAS FRD-----SD----SD----GREEN - STORM DRAIN LINES

-E----E----E----

LEGEND: PROPOSED STORM DRAIN ——SD—— EXISTING STORM DRAIN PROPOSED MANHOLE PROPOSED INLET EXISTING CONTOUR - — -5055- — -57.0 PROPOSED ELEVATION PROPOSED DIRECTION OF FLOW EXISTING EASEMENT LINE \_ \_ \_ \_ PROPOSED EASEMENT LINE EXISTING BOUNDARY LINE \_\_\_\_ PROPOSED BOUNDARY LINE

**CONSTRUCTION NOTES:** 

•••

1. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MÉXICO ONE CALL SYSTEM, 811, FOR DESIGNATION (LINE-SPOTTING) OF EXISTING UTILITIES.

PROPOSED RETAINING WALL

PROPOSED FLOW LINE

2. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INTERPRETATIONS IT MAKES WITHOUT FIRST CONTACTING THE ENGINEER AS REQUIRED ABOVE.

3. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH. 4. ALL CONSTRUCTION WITHIN PUBLIC RIGHT-OF-WAY SHALL BE PERFORMED IN

ACCORDANCE WITH APPLICABLE CITY OF ALBUQUERQUE STANDARDS AND PROCEDURES. 5. UTILITY INFORMATION SHOWN HEREON IS BASED UPON THE TOPOGRAPHIC AND UTILITY SURVEY CONDUCTED BY THIS FIRM DATED 03/24/2021 AND INCLUDED AS SHEET SHEET VF-101 TO VF-104 OF THIS PLAN SET. THAT UTILITY SURVEY AND SUBSURFACE UTILITY ENGINEERING EFFORT IS NOT ALL-INCLUSIVE AND MAY NOT REPRESENT UTILITIES/INFRASTRUCTURE THAT HAVE BEEN ABANDONED-IN-PLACE, WERE INACCESSIBLE, OR OTHERWISE UNDETECTABLE DUE TO UNFORESEEN AND UNCONTROLLABLE SITE AND/OR UTILITY CONDITIONS. FURTHER, THAT UTILITY INVESTIGATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES, THEREFORE, MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFORE. THE PROPERTY OWNER, DEVELOPER, OR CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUES, NEW MEXICO EXCAVATION LAWS (NM811), MUNICIPAL AND LOCAL ORDINANCES, SITE SPECIFIC RULES AND REGULÀTIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE UTILITY LINES AND

7. ALL UTILITIES WITHIN THE PROJECT LIMITS THAT ARE RENDERED OBSOLETE AND / OR UNUSED AS A RESULT OF THIS PROJECT SHALL NOT BE ABANDONED IN PLACE, BUT SHALL INSTEAD BE COMPLETELY REMOVED WITHIN THE PROJECT AREA AND CAPPED AT THE PROJECT LIMITS, UNLESS OTHERWISE NOTED. 8. THE DESIGN OF PLANTERS AND LANDSCAPED AREAS IS NOT PART OF THIS PLAN. ALL PLANTERS AND LANDSCAPED AREAS ADJACENT TO THE BUILDING(S) SHALL BE

PROVIDED WITH POSITIVE DRAINAGE TO AVOID ANY PONDING ADJÀCENT TO THE STRUCTURE. FOR CONSTRUCTION DETAILS, REFER TO LANDSCAPING PLAN. 9. THE GRADES INDICATED ON THIS PLAN ARE FINISHED GRADES UNLESS OTHERWISE INDICATED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LEAVING SUBGRADE AT ELEVATIONS THAT SHALL ACCOMMODATE PROPOSED IMPROVEMENTS AS INDICATED ON THE PLANS INCLUDING, BUT NOT LIMITED TO, SURFACE DRAINAGE STRUCTURES, PAVING AND LANDSCAPING SURFACING.

**A** ESC PLAN NOTES:

\* SEE SHEET ESC 100

NOTE: THIS IS NOT A BOUNDARY SURVEY OR A RIGHT-OF-WAY SURVEY. APPARENT PROPERTY CORNERS, RIGHT-OF-WAY LINES, OR PROPERTY LINES AS SHOWN ARE DERIVED FROM BY ALDRICH LAND SURVEYING, NMPS 7719, DATED 11-05-2021 AND RECORDED 12-09-2021. THE BOUNDARY INFORMATION DEPICTED BY THIS PLAN IS BASED UPON A BOUNDARY SURVEY PREPARED BY ALDRICH LAND SURVEYING, NMPS 7719, DATED 11-05-2021 AND RECORDED 12-09-2021. THE TOPOGRAPHIC INFORMATION DEPICTED HEREON IS BASED UPON THE TOPOGRAPHIC AND UTILITY SURVEY PREPARED BY HIGH MESA CONSULTING GROUP, NMPS NO. 11184, DATED 03/24/2021 (2021.012.1).

2021.012.4 HIGH MESA Consulting Group

6010-B Midway Park Blvd. NE • Albuquerque, New Mexico 87109 Phone: 505.345.4250 • Fax: 505.345.4254 • www.highmesacg.com DEKKER PERICH

ARCHITECTURE **INSPIRATION** 

ARCHITECT

**ENGINEER** 

12-19-2022

11-16-2022 PROJECT

ADD SHEET PER COA ESC COMMENTS

DRAWN BY **REVIEWED BY** G.M. 11/23/2022 PROJECT NO. 19-0058

**EROSION AND** SEDIMENT CONTROL PLAN

DRAWING NAME

SHEET NO. ESC103

SABATINI

ENGINEER

10-19-2022

DEKKER

PERICH

ARCHITECTURE

INSPIRATION

DESIGN

ARCHITECT

SABATINI

PROJECT

ADDENDUM 002 - BUILDING PERMIT COMMENTS

DRAWN BY J.Y.R./J.D.S. **REVIEWED BY** G.M. DATE 11/23/2022 PROJECT NO. 20-0286 DRAWING NAME

**EROSION AND** SEDIMENT **CONTROL PLAN** 

SHEET NO.

ESC103

#### **KEYED NOTES:**

- (1) INSTALL 18" HDPE STORM DRAIN
- 2. CONSTRUCT SINGLE 'D' STORM INLET PER TYPICAL SECTIONS, SHEET CG-501
- 3. CONSTRUCT 12" SIDEWALK CULVERT PER TYPICAL SECTION, SHEET CG-502
- 4. CONSTRUCT 12" CURB CUT PER TYPICAL SECTION, SHEET CG-502
- 5. INSTALL 18" PREFABRICATED NYLOPLAST STORM DRAIN BASIN, TYPICAL
- 6. INSTALL 12" HDPE STORM DRAIN 7) INSTALL 18"X18"X12" HDPE TEE

#### PROJECT BENCHMARK

AN 3 1/4" AGRS ALUMINUM DISK STAMPED "11\_C13", SET FLUSH IN THE NORTHEAST CONCRETE BRIDGE ABUTMENT OF PASEO DEL NORTE OVER COORS BOULEVARD NW. ELEVATION = 5031.88 FEET (NAVD 1988)

#### TEMPORARY BENCHMARK #201 (T.B.M.)

A 60d NAIL, SET IN CONCRETE JOINT NEAR THE NORTHWEST CORNER OF THE PROJECT SITE APPROXIMATELY 22.8' SOUTHWEST OF THE NORTHWEST PROPERTY CORNER, AS SHOWN ON THIS SHEET. ELEVATION = 5072.42 FEET (NAVD 1988)

#### TEMPORARY BENCHMARK #202 (T.B.M.)

A 60d NAIL, SET IN CONCRETE JOINT NEAR THE SOUTHWEST CORNER OF THE PROJECT SITE APPROXIMATELY 21.3' NORTHEAST OF THE TOP OF A WHEEL CHAIR RAMP, AS SHOWN ON THIS SHEET. ELEVATION = 5076.20 FEET (NAVD 1988)

#### TEMPORARY BENCHMARK #203 (T.B.M.)

A MAG NAIL W/WASHER, SET IN ASPHALT PAVEMENT NEAR THE CENTER OF THE PROJECT SITE APPROXIMATELY 1.1' EAST OF THE EAST ASPHALT CURB, AS SHOWN ON THIS ELEVATION = 5056.78 FEET (NAVD 1988)

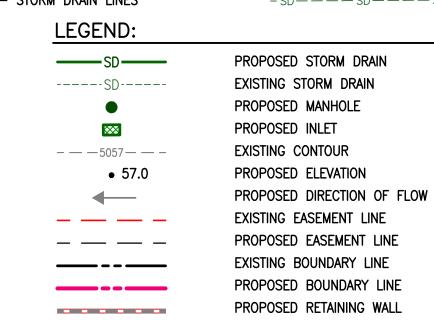
#### TEMPORARY BENCHMARK #204 (T.B.M.)

A MAG NAIL W/WASHER, SET IN ASPHALT PAVEMENT NEAR THE NORTHEAST CORNER OF THE PROJECT SITE APPROXIMATELY 26.6' SOUTH OF THE SOUTHEAST CORNER OF A CONCRETE PAD, AS SHOWN ON THIS SHEET. ELEVATION = 5052.58 FEET (NAVD 1988)

#### TEMPORARY BENCHMARK #205 (T.B.M.)

A MAG NAIL W/WASHER, SET IN ASPHALT PAVEMENT NEAR THE SOUTHEAST CORNER OF THE PROJECT SITE APPROXIMATELY 1.4' SOUTHWEST OF THE END OF A CONCRETE CURB LIP, AS SHOWN ON THIS SHEET. ELEVATION = 5049.36 FEET (NAVD 1988)

#### APWA UTILITY COLOR CODE RED - ELECTRIC POWER LINES, CABLES, CONDUIT AND LIGHTING CABLES YELLOW — GAS, OIL, STEAM, PETROLEUM OR GASEOUS MATERIALS ORANGE - COMMUNICATION, ALARM OR SIGNAL LINES, CABLES OR CONDUIT ORANGE - COMMUNICATION, FIBER OPTIC LINES BLUE - POTABLE WATER - w — — — w — — — w — — — -BLUE — WATER FROM RECORD DWG GREEN —SANITARY SEWER AND DRAIN LINES - W FRD ---- W FRD ----- SAS ---- SAS ---- SANITARY SEWER FROM RECORD DWG - SAS FRD----SAS FRD----SD----SD----



### **CONSTRUCTION NOTES:**

1. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MÉXICO ONE CALL SYSTEM, 811, FOR DESIGNATION (LINE-SPOTTING) OF EXISTING UTILITIES.

2. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INTERPRETATIONS IT MAKES WITHOUT FIRST CONTACTING THE ENGINEER AS REQUIRED ABOVE.

PROPOSED FLOW LINE

3. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.

4. ALL CONSTRUCTION WITHIN PUBLIC RIGHT-OF-WAY SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE CITY OF ALBUQUERQUE STANDARDS AND PROCEDURES. 5. UTILITY INFORMATION SHOWN HEREON IS BASED UPON THE TOPOGRAPHIC AND UTILITY SURVEY CONDUCTED BY THIS FIRM DATED 03/24/2021 AND INCLUDED AS SHEET SHEET VF-101 TO VF-104 OF THIS PLAN SET. THAT UTILITY SURVEY AND SUBSURFACE UTILITY ENGINEERING EFFORT IS NOT ALL-INCLUSIVE AND MAY NOT REPRESENT UTILITIES/INFRASTRUCTURE THAT HAVE BEEN ABANDONED-IN-PLACE, WERE INACCESSIBLE, OR OTHERWISE UNDETECTABLE DUE TO UNFORESEEN AND UNCONTROLLABLE SITE AND/OR UTILITY CONDITIONS. FURTHER, THAT UTILITY INVESTIGATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES, THEREFORE, MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFORE. THE PROPERTY OWNER, DEVELOPER, OR CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL

REGULÀTIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE UTILITY LINES AND 7. ALL UTILITIES WITHIN THE PROJECT LIMITS THAT ARE RENDERED OBSOLETE AND / OR UNUSED AS A RESULT OF THIS PROJECT SHALL NOT BE ABANDONED IN PLACE, BUT SHALL INSTEAD BE COMPLETELY REMOVED WITHIN THE PROJECT AREA AND CAPPED AT THE PROJECT LIMITS, UNLESS OTHERWISE NOTED.

8. THE DESIGN OF PLANTERS AND LANDSCAPED AREAS IS NOT PART OF THIS PLAN. ALL

EXISTING UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUES, NEW MEXICO EXCAVATION LAWS (NM811), MUNICIPAL AND LOCAL ORDINANCES, SITE SPECIFIC RULES AND

PLANTERS AND LANDSCAPED AREAS ADJACENT TO THE BUILDING(S) SHALL BE PROVIDED WITH POSITIVE DRAINAGE TO AVOID ANY PONDING ADJACENT TO THE STRUCTURE. FOR CONSTRUCTION DETAILS, REFER TO LANDSCAPING PLAN. 9. THE GRADES INDICATED ON THIS PLAN ARE FINISHED GRADES UNLESS OTHERWISE INDICATED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LEAVING SUBGRADE AT ELEVATIONS THAT SHALL ACCOMMODATE PROPOSED IMPROVEMENTS AS INDICATED ON THE PLANS INCLUDING, BUT NOT LIMITED TO, SURFACE DRAINAGE STRUCTURES,

**A** ESC PLAN NOTES: \* SEE SHEET ESC 100

PAVING AND LANDSCAPING SURFACING.

THIS IS NOT A BOUNDARY SURVEY OR A RIGHT-OF-WAY SURVEY. APPARENT PROPERTY CORNERS, RIGHT-OF-WAY LINES, OR PROPERTY LINES AS SHOWN ARE DERIVED FROM BY ALDRICH LAND SURVEYING, NMPS 7719, DATED 11-05-2021 AND RECORDED 12-09-2021. THE BOUNDARY INFORMATION DEPICTED BY THIS PLAN IS BASED UPON A BOUNDARY SURVEY PREPARED BY ALDRICH LAND SURVEYING, NMPS 7719, DATED 11-05-2021 AND RECORDED 12-09-2021. THE TOPOGRAPHIC INFORMATION DEPICTED HEREON IS BASED UPON THE TOPOGRAPHIC AND UTILITY SURVEY PREPARED BY HIGH MESA CONSULTING GROUP, NMPS NO.

11184, DATED 03/24/2021 (2021.012.1).

# 2021.012.4 HIGH MESA Consulting Group

6010-B Midway Park Blvd. NE • Albuquerque, New Mexico 87109 Phone: 505.345.4250 • Fax: 505.345.4254 • www.highmesacg.com

### DEKKER PERICH SABATINI

ARCHITECTURE **INSPIRATION** 

ARCHITECT



ADD SHEET PER COA ESC COMMENTS

DRAWN BY **REVIEWED BY** G.M.

11/23/2022

19-0058

DRAWING NAME **EROSION AND** SEDIMENT **CONTROL PLAN** 

PROJECT NO.

SHEET NO. ESC104

ARCHITECT

**ENGINEER** 

DEKKER

PERICH

ARCHITECTURE

INSPIRATION

DESIGN

SABATINI

10-19-2022

PROJECT

REVISIONS ADD SHEET PER COA ESC COMMENTS

DRAWN BY

J.Y.R./J.D.S. REVIEWED BY G.M. DATE 11/23/2022 PROJECT NO. 20-0286 DRAWING NAME

**EROSION AND** SEDIMENT CONTROL PLAN

SHEET NO.

ESC104

## DEKKER PERICH SABATINI

ARCHITECTURE DESIGN INSPIRATION

ARCHITECT

ENGINEER

ARCHITECT

ARCHITECTURE

INSPIRATION

DEKKER

PERICH

SABATINI

11-28-2022 PROJECT

PROFESSION 12-19-2022 11-28-2022

PROJECT

ADDRESS COA ESC COMMENTS

DRAWN BY	J.Y.R.
REVIEWED BY	G.M.
DATE	11/23/2022
PROJECT NO.	19-0058
DRAWING NAME	

**EROSION AND** SEDIMENT CONTROL PLAN NOTES AND **DETAILS** 

SHEET NO. **ESC501**  /1\ ADDRESS COA ESC COMMENTS

DRAWN BY J.Y.R./J.D.S. **REVIEWED BY** G.M. 11/23/2022 PROJECT NO. 20-0286 DRAWING NAME

**EROSION AND** SEDIMENT **CONTROL PLAN NOTES AND DETAILS** 

SHEET NO. ESC501

HIGH MESA Consulting Group

6010-B Midway Park Blvd. NE • Albuquerque, New Mexico 87109 Phone: 505.345.4250 • Fax: 505.345.4254 • www.highmesacg.com