VILLAGE OF MELROSE

PHASE 1 CONSTRUCTION PLANS

for

MELROSE PARK

Melrose, New Mexico

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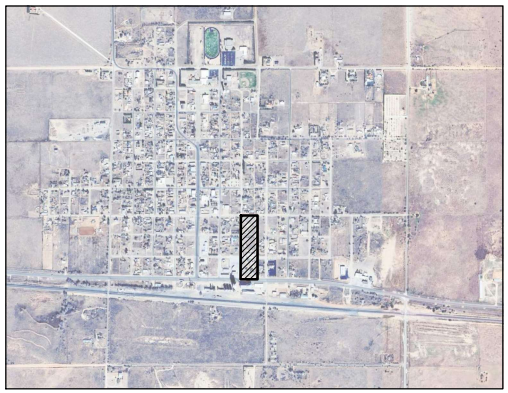
CLIENT:	Village of Melrose 105 E. Avenue B Melrose, NM 88124	
CONSULTANTS:	Prime: Sites Southwest 1700 Central SW, Suite B Albuquerque, NM 87104	(505) 822-8200
PROJECT LOCATION:	Melrose, New Mexico	

LIMITS OF PHASE 1 CONSTRUCTION



VICINITY MAP

SITES SOUTHWEST

90% CONSTRUCTION PLANS FOR REVIEW
NOVEMBER, 2025

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LANDSCAPE GENERAL NOTES

1. CONTRACTOR IS RESPONSIBLE FOR SITE SECURITY AND PROTECTION OF EQUIPMENT AND MATERIALS.
2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH APWA STANDARD SPECIFICATIONS FOR PUBLIC WORKS, LATEST EDITION.
3. ALL QUANTITIES SHOWN IN PLANT LIST AND IRRIGATION PARTS LIST ARE FOR CONVENIENCE. CONTRACTOR SHALL BE RESPONSIBLE FOR QUANTITY TAKE OFFS. IN SITUATIONS WHERE PLANS CONFLICT WITH QUANTITIES SHOWN IN PLANT LIST OR IRRIGATION PARTS LIST, THE QUANTITIES IN THE PLANS SHALL GOVERN.
4. CONTRACTOR SHALL COORDINATE WORK WITH ALL SUBCONTRACTORS.
5. CONTRACTOR SHALL BE FAMILIAR WITH PLANS, DETAILS AND SPECIFICATIONS AS THEY PERTAIN TO THE SITE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE LANDSCAPE ARCHITECT OR OWNERS REPRESENTATIVE IF ANY ITEMS CONTAINED WITHIN THE SCOPE OF WORK DEFINED HEREIN, ARE IN CONFLICT WITH PROPOSED CONTRACT. A MEETING WILL BE HELD WITH THE OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT TO RESOLVE.
6. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DESIGNATED TRAFFIC LANES AND PARKING SHALL NOT OCCUR WITHIN THE DRIPLINE OF ANY TREE NOT REMOVED AS PART OF WORK (SEE SHEET LD-101). THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENT OR MATERIAL IN THE PUBLIC RIGHT-OF-WAY.
7. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PROTECT HORIZONTAL AND VERTICAL CONTROL SURVEY MONUMENTS (MARK) FROM DAMAGE PRIOR TO INITIATING CONSTRUCTION. IF DURING THE COURSE OF CONSTRUCTION OPERATIONS, THE CONTRACTOR DISTURBS OR DESTROYS A MARK, THE CONTRACTOR SHALL ESTABLISH A NEW MARK IN COMPLIANCE WITH THE STANDARDS AND PROCEDURES SET FORTH IN THE 'GEODETIC MARK PRESERVATION GUIDEBOOK', NATIONAL GEODETIC SURVEY, MARCH 1990. CONTACT: NGS MARK PRESERVATION CENTER - NOAA, RC - 325 BROADWAY - BOULDER, CO 80303 - TELEPHONE (303) 497-6530, FTS 320-6530. NO ADDITIONAL FEES SHALL BE PAID FOR THIS WORK.
8. PLANS ARE DIAGRAMMATIC AND APPROXIMATE DUE TO SCALE OF DRAWINGS. ALL CULVERTS OR OTHER IMPORTANT INFRASTRUCTURE SHALL BE FIELD LOCATED AND CONFIRMED WITH THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE PRIOR TO BACK FILLING.
9. EXISTING UTILITY LINES ARE TO BE BLUE-STAKED PRIOR TO ANY EXCAVATION. CHECK AND FIELD VERIFY ALL SITE CONDITIONS, UTILITIES AND SERVICES PRIOR TO EXCAVATION. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL CONTACT NM ONE CALL, INC (811) FOR LOCATION OF EXISTING UTILITIES. IF PROBLEMS ARE DISCOVERED, CONTACT OWNER'S REPRESENTATIVE TO DETERMINE COURSE OF ACTION.
10. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
11. ALL ELECTRICAL, TELEPHONE, CABLE TV, GAS AND OTHER UTILITY LINES, CABLES, AND APPURTENANCES ENCOUNTERED DURING CONSTRUCTION THAT REQUIRE RELOCATION SHALL BE COORDINATED WITH THAT UTILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL NECESSARY UTILITY ADJUSTMENTS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCES CAUSED BY UTILITY COMPANY WORK CREWS. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE HIS ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK.
12. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING THE EXISTING UTILITY LINES WITHIN THE CONSTRUCTION AREA. ANY DAMAGE TO EXISTING FACILITIES CAUSED BY CONSTRUCTION ACTIVITY SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE AND APPROVED BY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE.
13. THE CONTRACTOR SHALL OBTAIN ALL THE NECESSARY PERMITS FOR THE PROJECT PRIOR TO COMMENCING CONSTRUCTION. FEES FOR ALL PERMITS SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT. BUILDING PERMIT(S) SHALL BE PAID FOR BY THE OWNER.
14. THE CONTRACTOR SHALL ENSURE ADA COMPLIANCE FOR CONSTRUCTION OF ADA FEATURES AND APPURTENANCES (INCLUDING, BUT NOT LIMITED TO, SIDEWALK & CURB RAMP CROSS SLOPES, RAMP SLOPES, LANDINGS, ETC.) AS DETAILED IN THE PLANS AND IN ACCORDANCE WITH REFERENCED STANDARD DRAWINGS, SPECIFICATIONS AND ESTABLISHED ADA GUIDELINES AND STANDARDS. THE CONTRACTOR IS RESPONSIBLE FOR FIELD CHECKING SLOPES AND DIMENSIONS OF ALL FORM WORK FOR COMPLIANCE PRIOR TO INSTALLATION OF CONCRETE. THE CITY OF HOBBS RESERVES THE RIGHT TO INSPECT ANY ADA FEATURES AND APPURTENANCES AT ANY TIME BEFORE FINAL COMPLETION OF THE PROJECT AND TO HAVE THE CONTRACTOR REMOVE, REPLACE, AND/OR CORRECT ANY WORK, AT HIS COST, THAT IS NOT IN COMPLIANCE, AS DETERMINED BY THE OWNERS REPRESENTATIVE.
15. ALL SITE FURNISHINGS TO BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS UNLESS OTHERWISE NOTED.
16. SITE FURNISHINGS SHALL NOT BE INSTALLED UNTIL GRADING AND THE IRRIGATION SYSTEM IS COMPLETED.
17. CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE PROPERTY AND/OR PROJECT LIMITS. ANY DAMAGE TO ADJACENT PROPERTIES RESULTING FROM THE CONSTRUCTION PROCESS IS THE RESPONSIBILITY OF THE CONTRACTOR. ANY COSTS INCURRED FOR REPAIRS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
18. THE CONTRACTOR SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, RULES AND REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS INCLUDING N.P.D.E.S. REGULATIONS.
19. A SAMPLE OF ALL MATERIALS COLORS SHALL BE PROVIDED TO THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
20. NOTE ABOUT FOUNDATION DETAILS: PREPARE SUBGRADE FOR FOUNDATION DETAILS PER GEOTECHNICAL ENGINEER'S RECOMMENDATION OR AS DIRECTED BY VILLAGE OF MELROSE.

STORM WATER POLLUTION PREVENTION PLAN

1. STORM WATER MANAGEMENT: WHEN REQUIRED, THE CONTRACTOR IS RESPONSIBLE FOR ANY NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT REQUIREMENTS. THIS WILL INCLUDE PREPARING A STORM WATER POLLUTION PREVENTION PLAN (SWPPP). THE APPLICATION FOR AND RECEIPT OF COVERAGE UNDER AN NOI (NOTICE OF INTENT) FROM THE EPA, THE RETENITON OF A SWPPP INSPECTION AND REPORT CONSULTANT, MAINTENANCE OF ON-SITE AND OFF-SITE BEST MANAGEMENT PRACTICES (BMP) AND THE FILING OF A NOTICE OF TERMINATION (NOT) WITH THE EPA. COMPLIANCE WITH ALL EPA PERMIT REQUIREMENTS AND ANY OTHER NPDES REQUIREMENTS IS THE RESPONSIBILITY OF THE CONTRACTOR.
2. IN THE EVENT THAT EPA PERMITTING IS NOT REQUIRED, COMPLIANCE WITH LOCAL STORM WATER AND ILLICIT DISCHARGE ORDINANCES IS REQUIRED. THE CONTRACTOR SHALL IMPLEMENT, INSTALL AND MAINTAIN BMP'S AIMED AT REDUCING STORM WATER POLLUTION AND ACCEPTABLE TO COUNTY STORM WATER MANAGEMENT STAFF. BMPS WILL BE IMPLEMENTED AS SITUATIONS ARISE, AS REQUIRED BY THE COUNTY, OR AS CONSTRUCTION ACTIVITIES REVEAL THE NEED.
3. SWPPP TO BE THE RESPONSIBILITY OF THE CONTRACTOR, AND APPROVED BY THE VILLAGE OF MELROSE PROJECT MANAGER.
4. ALL AREAS DISTURBED DURING CONSTRUCTION THAT ARE NOT OTHERWISE ADDRESSED SHALL BE RESEEDED WITH RECLAMATION SEED.

GRADING NOTES

1. ALL PROPOSED GRADES TO BE STAKED OUT BY CONTRACTOR AND APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO START OF CONSTRUCTION.
2. NO GRADE SHALL EXCEED 5:1, UNLESS OTHERWISE INDICATED ON PLANS.
3. FINISH GRADE SHALL MATCH GRADE OF EXISTING MANHOLE COVERS AND UTILITIES IN AREAS WHERE THE PROJECT IS ADJACENT TO UTILITIES.

IRRIGATION NOTES

1. PLANS ARE DIAGRAMMATIC AND APPROXIMATE DUE TO SCALE OF DRAWINGS. ALL VALVES SHALL BE LOCATED IN PLANTING AREAS WHERE SHOWN AND ALL PIPING SHALL BE INSTALLED PRIOR TO LANDSCAPING OR PAVING WORK. NO TEES, ELLS OR OTHER TURNS IN PIPING SHALL BE LOCATED UNDER PAVING OR TRAIL. CAP ALL ENDS HAND TIGHT, PRIOR TO BACK FILL.
2. THE IRRIGATION SYSTEM IS DESIGNED FOR AN APPROXIMATE OPERATING PRESSURE OF 90 PSI AT THE POINT OF CONNECTION. CONTRACTOR SHALL FIELD VERIFY PRESSURE PRIOR TO INITIATION OF CONSTRUCTION. THIS INFORMATION SHALL BE PROVIDED TO THE LANDSCAPE ARCHITECT AND OWNER'S REPRESENTATIVE FOR APPROVAL, PRIOR TO PROCEEDING.
3. ALL NEW PLANT MATERIALS SHALL BE IRRIGATED WITH AUTOMATIC IRRIGATION SYSTEMS AS PER PLANS, DETAILS AND SPECIFICATIONS UNLESS OTHERWISE INDICATED ON THE DRAWINGS. PLANTS SHALL NOT BE INSTALLED UNTIL IRRIGATION SYSTEM IS INSTALLED AND FULLY OPERATIONAL.
4. REFER TO IRRIGATION DETAILS, SPECIFICATIONS AND MANUFACTURERS RECOMMENDATIONS FOR ALL INSTALLATION PROCEDURES NOT FULLY DESCRIBED ON THE IRRIGATION PLANS.
5. ALL EXISTING IRRIGATION EQUIPMENT, UNLESS OTHERWISE SPECIFIED IN PLANS, SHALL BE REMOVED AND RETURNED TO THE VILLAGE OF MELROSE FOR FUTURE USE.
6. ALL EXISTING LATERAL LINES NOT UTILIZED CAN BE CAPPED AND ABANDONED IN PLACE.

IRRIGATION AUDIT VISUAL INSPECTION

1. CONTRACTOR SHALL PERFORM AN INSPECTION OF THE COMPLETED IRRIGATION SYSTEM UPON COMPLETION OF CONSTRUCTION TO ENSURE IRRIGATION SYSTEM IS IN WORKING ORDER.
2. INSPECTION SHALL BE VERIFIED IN THE FIELD BY THE LANDSCAPE ARCHITECT AND OWNER'S REPRESENTATIVE. A WATER AUDIT (IF REQUIRED) SHALL BE PERFORMED PRIOR TO THE INSTALLATION OF ANY TREES, SITE FURNISHINGS, LIGHT POLES OR ANY OTHER VERTICAL ELEMENTS IN THE TURF GRASS AREAS. AREAS TO BE AUDITED INCLUDE ALL SPRINKLER (ROTOR OR SPRAY) IRRIGATED AREAS. IRRIGATION AUDIT TO BE PERFORMED AS PER IRRIGATION ASSOCIATION GUIDELINES. OWNER'S REPRESENTATIVE SHALL BE PRESENT DURING AUDITING.

WARRANTY AND MAINTENANCE

1. CONTRACTOR SHALL FURNISH A CERTIFICATE OF WARRANTY AND A GUARANTEE OF WORK AND MATERIALS FOR A ONE-YEAR PERIOD FROM DATE OF FINAL ACCEPTANCE. FINAL PAYMENT FOR THE SYSTEM SHALL NOT BE MADE UNLESS THIS CERTIFICATE IS PRESENTED TO THE OWNER.
2. THE CONTRACTOR IS LIABLE FOR ANY LOSS OR DAMAGE TO ANY WORK OR MATERIALS, SUPPLIES AND EQUIPMENT ON THE JOB SITE CAUSED BY THE CONTRACTOR, ITS EMPLOYEES OR ANY OTHER UNFORESEEN CAUSE UNTIL FINAL ACCEPTANCE OF PROJECT BY THE VILLAGE OF MELROSE, NEW MEXICO.

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CONSULTANTS

PROJECT
MELROSE PARK

ADDRESS
101 N 6TH ST
MELROSE, NM 88124

90% REVIEW SET
NOT FOR CONSTRUCTION

MARK	DATE	DESCRIPTION

ISSUE DATE: NOVEMBER, 2025
PROJECT NO: 2024053
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SHEET TITLE
GENERAL NOTES

G-002
SHEET 02 OF 8

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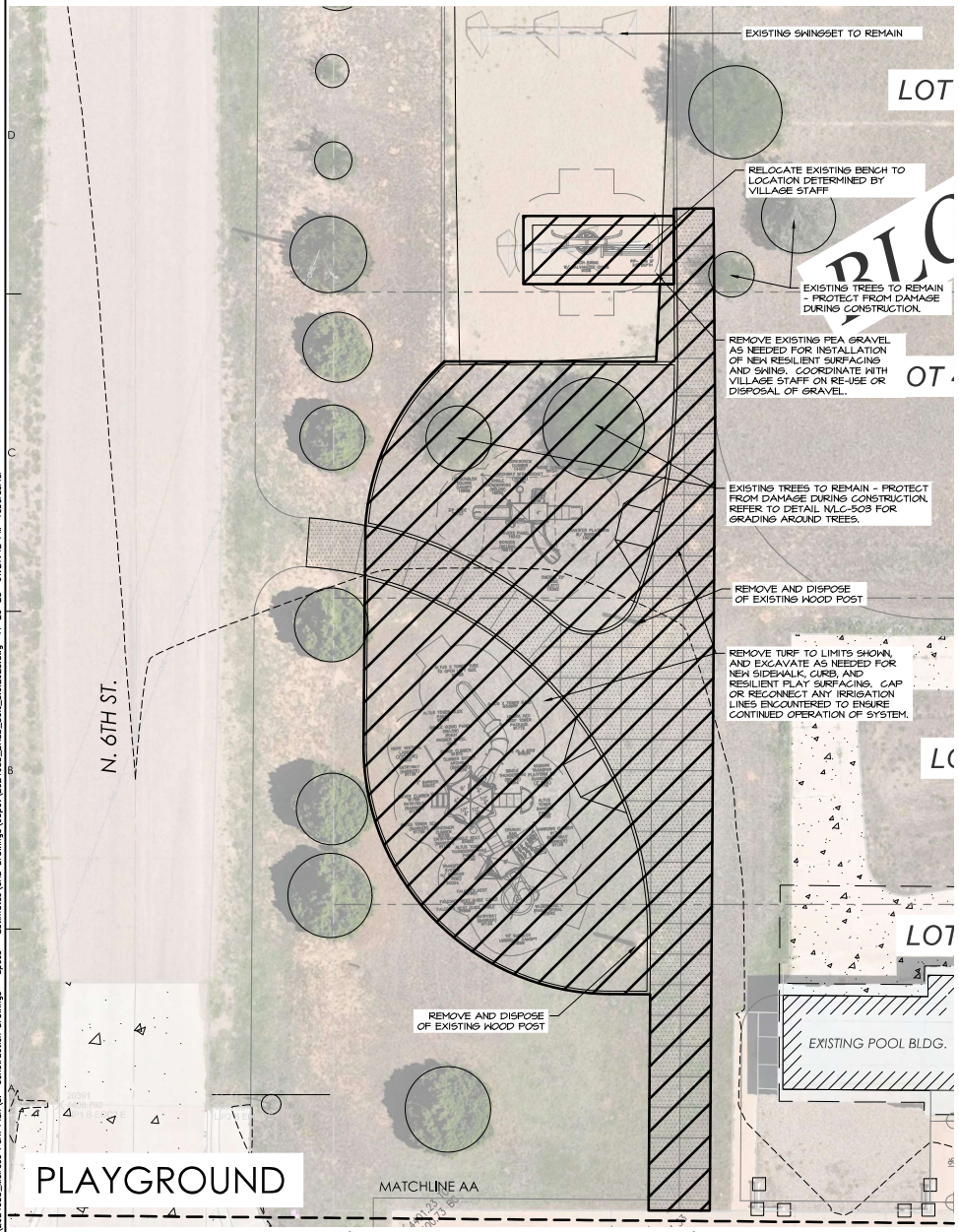

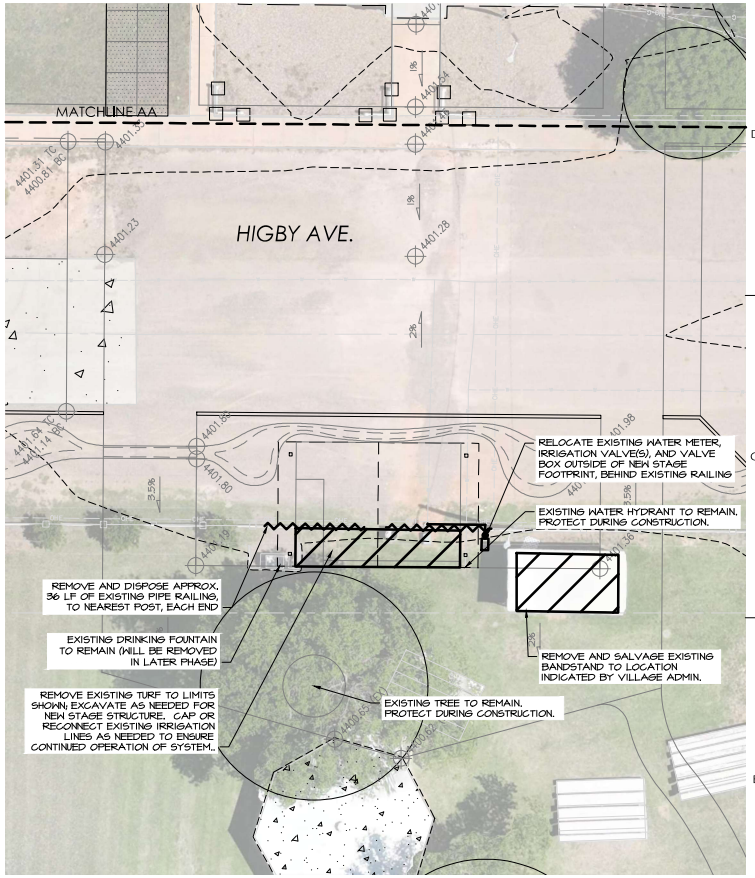

STAGE

0 10' 20'

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DEMOLITION PLAN

LD-101
SHEET 03 OF 8

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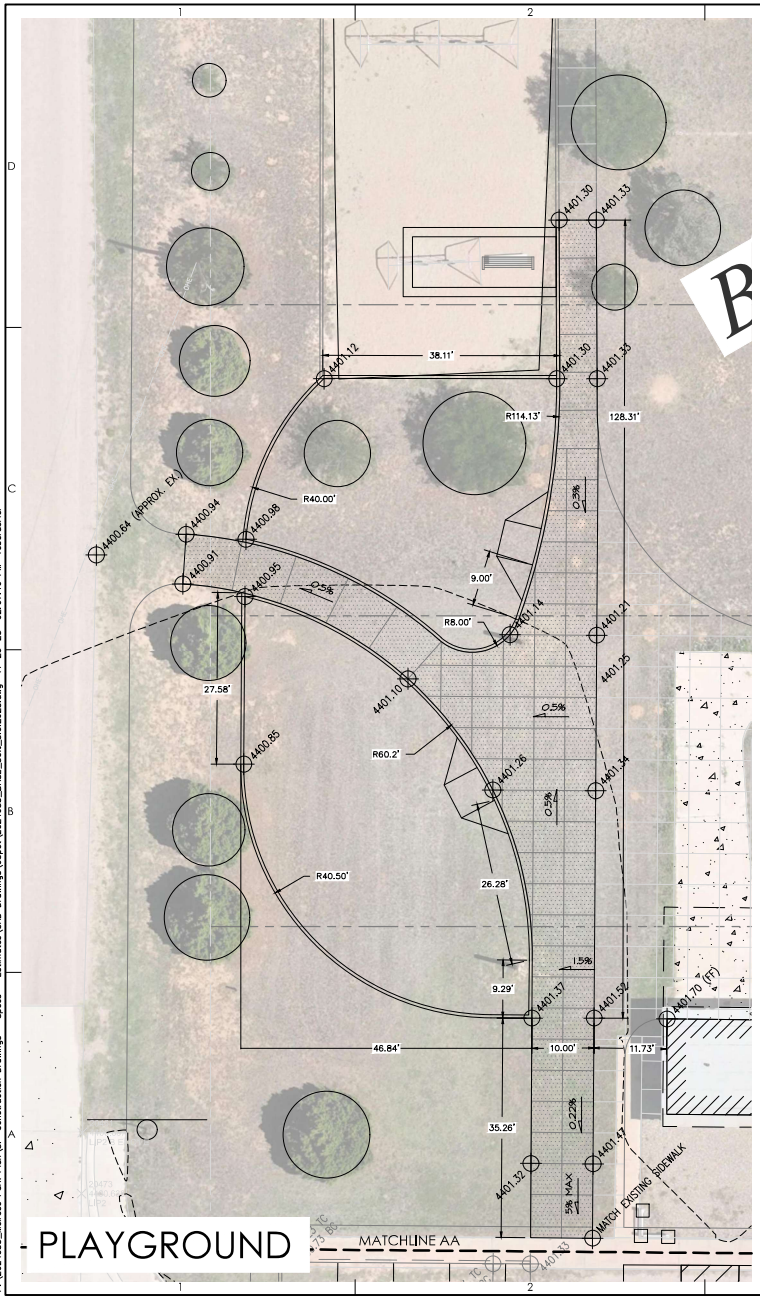

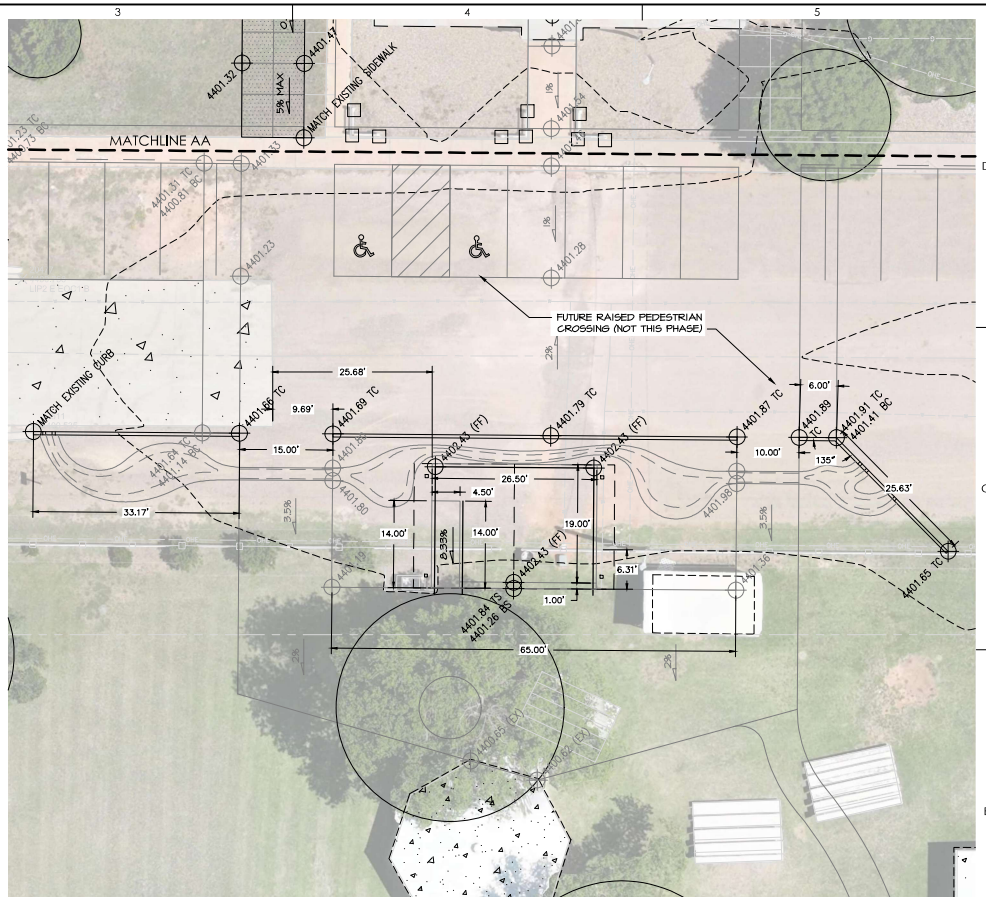

STAGE

0 10' 20'

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SHEET TITLE
GRADING AND DIMENSION PLAN

LG-101
SHEET 04 OF 8

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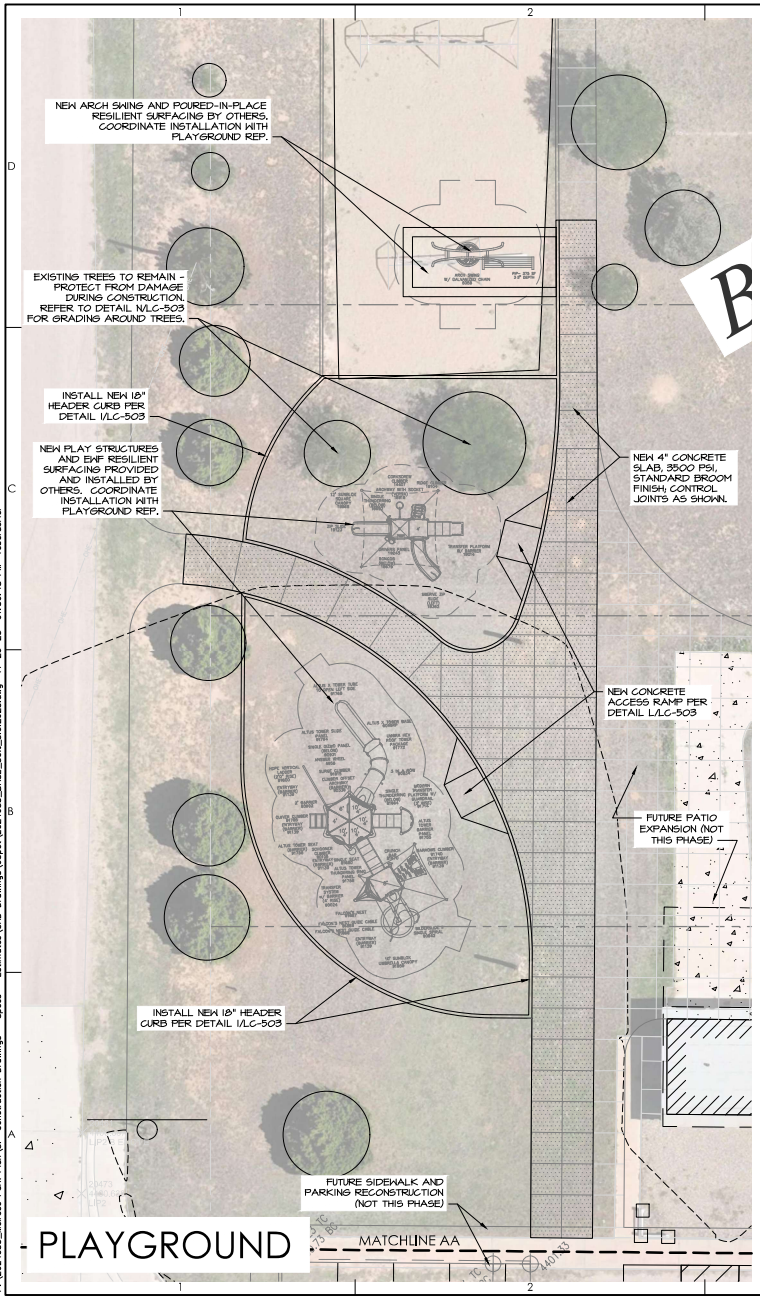

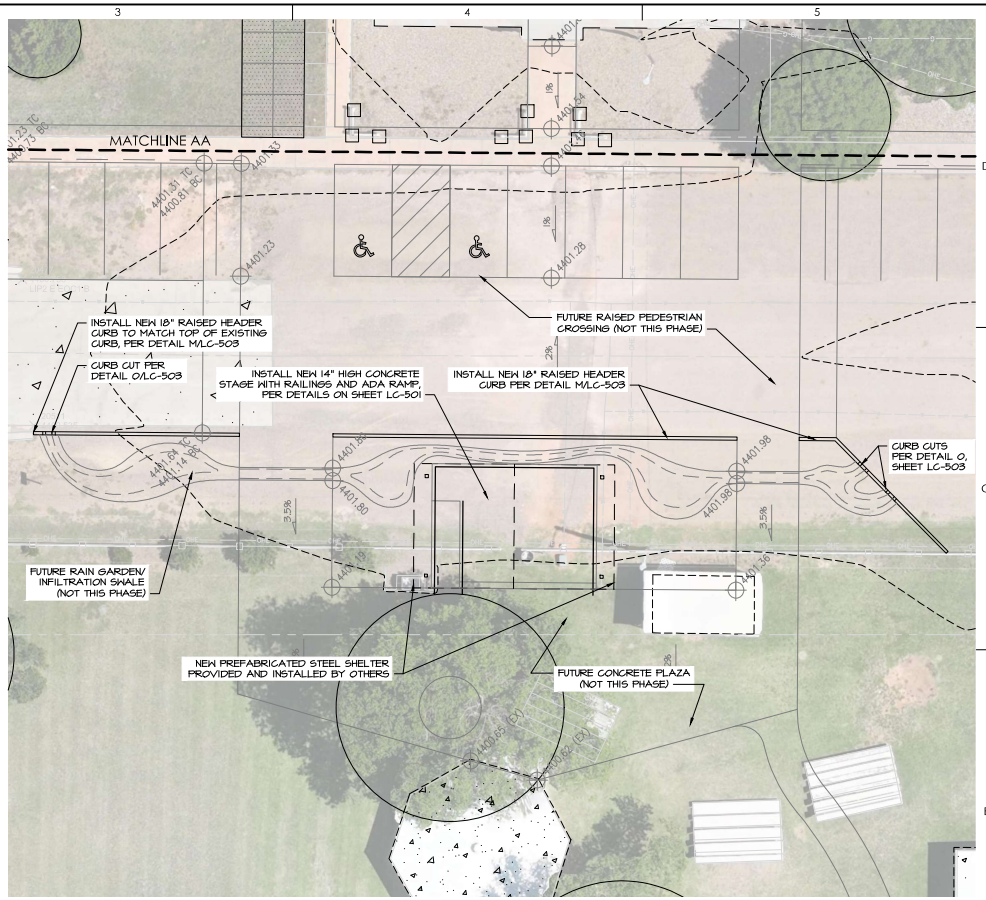

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CONSTRUCTION PLAN

LC-101
SHEET 05 OF 8

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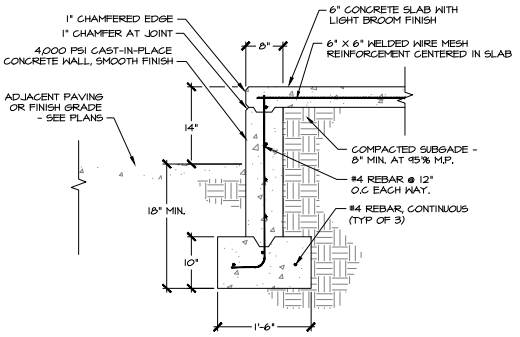

A RAISED CONCRETE STAGE

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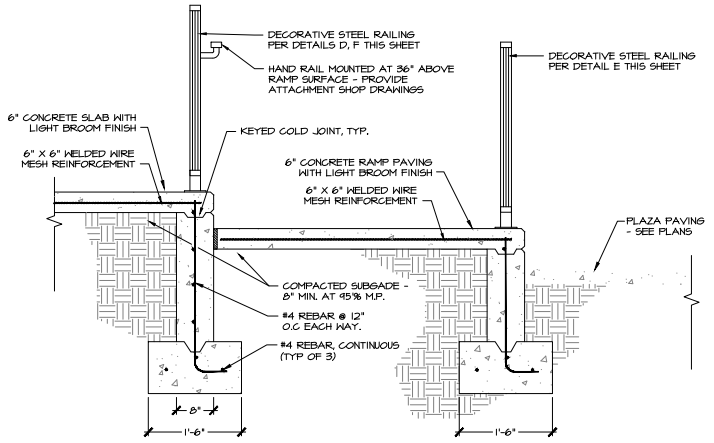

B CONCRETE RAMP AND RAILINGS AT STAGE

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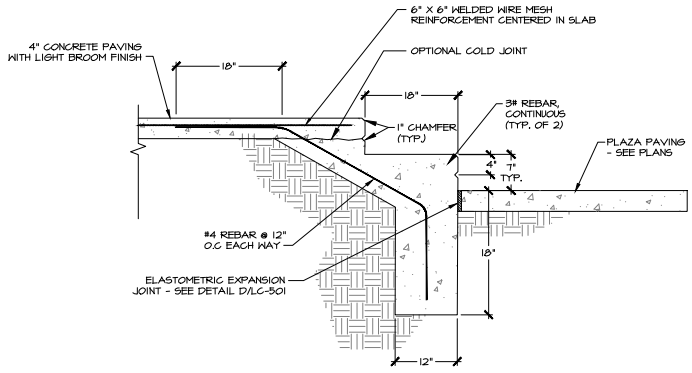

C STEPS AT RAISED CONCRETE STAGE

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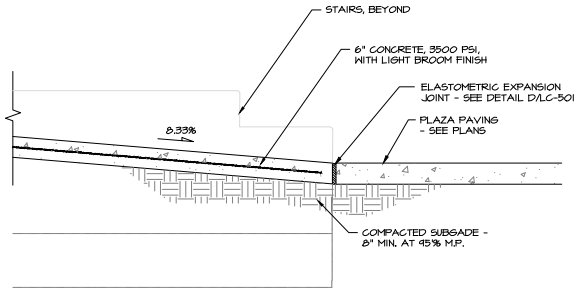

D ACCESSIBLE RAMP AT STAGE

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PHASE 1

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SHEET TITLE

CONSTRUCTION DETAILS - STAGE

LC-501

SHEET 06 OF 8

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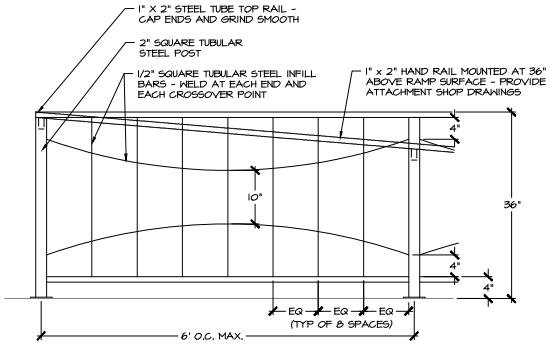

E METAL RAILING AT STAGE

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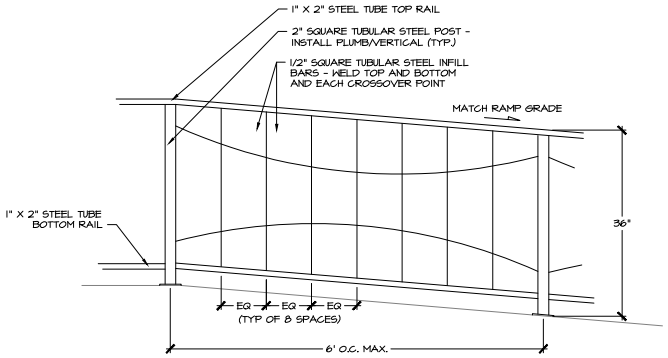

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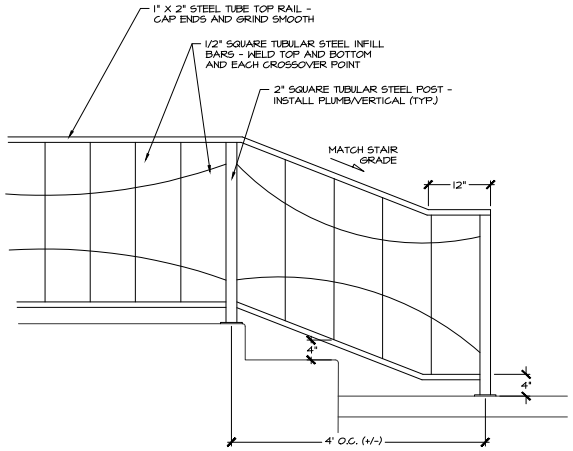

G METAL RAILING AT STAGE STEPS

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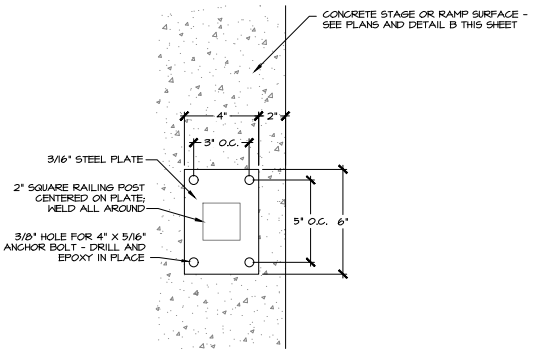

H RAILING MOUNTING PLATE

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CONSTRUCTION DETAILS - RAILINGS

LC-502

SHEET 07 OF 8

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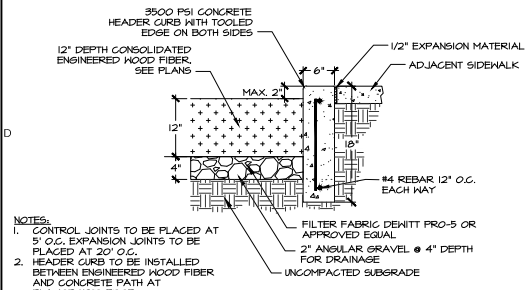
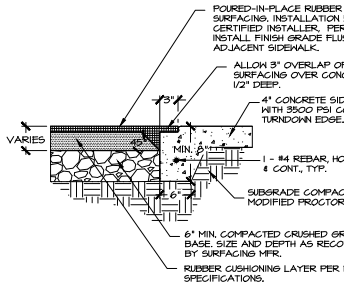


NOTES:
1. CONTROL JOINTS TO BE PLACED AT 5' O.C. EXPANSION JOINTS TO BE PLACED AT 20' O.C.
2. HEADER CURB TO BE INSTALLED BETWEEN ENGINEERED WOOD FIBER AND CONCRETE PATH AT PLAYGROUND EDGE..

I HEADER CURB @ PLAYGROUND

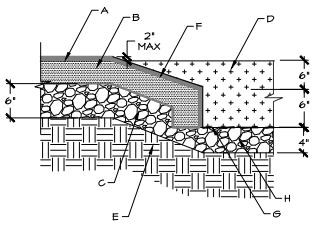
NOT TO SCALE



NOTES:
1. INSTALL DRAINAGE UNDER SURFACING. DRAIN SHALL COMPLY WITH MANUFACTURER'S REQUIREMENTS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE PROPER DRAINAGE OF SURFACING.
2. COMPACTED GRAVEL SUB BASE AND RUBBER SURFACING TO BE FURNISHED BY CERTIFIED INSTALLER.
3. NO DIRT SHALL BE INTRODUCED INTO GRAVEL BASE. ANY AREA EXCAVATED FOR INSTALLATION OF EQUIPMENT SHALL BE RE-COMPACTED PRIOR TO INSTALLATION OF GRAVEL LAYER TO ENSURE THAT SURFACING WILL NOT SETTLE.
4. SURFACING INSTALLATION DEPTH PER FALL HEIGHT RATING ASSOCIATED WITH EXISTING AND NEW PLAY EQUIPMENT AND PER SURFACING MANUFACTURER SPECIFICATIONS.
5. COLOR SURFACE: BLUE

J POURED-IN-PLACE RUBBER SURFACE

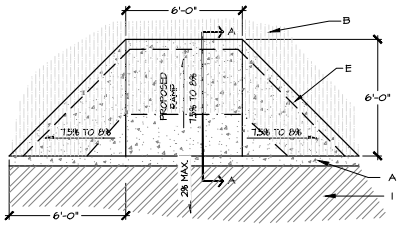
NOT TO SCALE



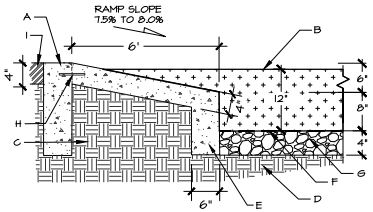
NOTES:
A. 1/2" EPDM, COLOR: SEE PLAN LC-105.
B. IMPACT COURSE BASED ON CRITICAL FALL HEIGHT OF EQUIPMENT.
C. COMPACTED STONE BASE, 95% MOD PROCTOR DENSITY, AS PER MFG. RECOMMENDATIONS.
D. ENGINEERED WOOD FIBER PLAYGROUND SURFACING, DEPTH WITHIN FALL ZONE BASED ON CRITICAL FALL HEIGHT OF EQUIPMENT (WITH 12" MIN)
E. COMPACTED SUBGRADE, 95% MODIFIED PROCTOR DENSITY
F. SLOPE AT 5H:1V AT TRANSITION FROM POURED IN PLACE TO WOOD FIBER SURFACING
G. FILTER FABRIC PER WOOD FIBER MFR. RECOMMENDATIONS.
H. 2" ANGULAR GRAVEL @ 4" DEPTH FOR DRAINAGE

K POURED IN PLACE/ WOOD FIBER TRANSITION

NOT TO SCALE



PLAN VIEW

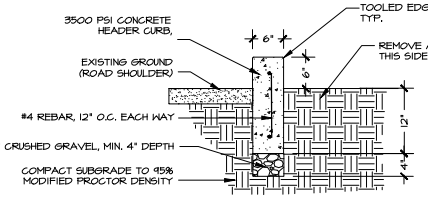


SECTION A-A

CONSTRUCTION NOTES:
A. CONCRETE HEADER CURB AT PERIMETER OF PLAY AREA.
B. 12" DEPTH COMPACTED ENGINEERED WOOD FIBERS, SEE PLAN FOR LOCATION. DEPTH WITHIN FALL ZONE BASED ON CRITICAL FALL HEIGHT OF EQUIPMENT (WITH 12" MIN)
C. SUBGRADE COMPACTED TO 95% MODIFIED PROCTOR DENSITY.
D. UNCOMPACTED SUBGRADE BELOW WOOD FIBER FILL.
E. 6" TURNDOWN CURB, MATCH BOTTOM OF HEADER CURB BEYOND.
F. FILTER FABRIC PER WOOD FIBER MFR. RECOMMENDATIONS.
G. 2" ANGULAR GRAVEL @ 4" DEPTH FOR DRAINAGE
H. CONTINUOUS POUR OR PINNED COLD JOINT, 6" DOWELS @ 12" O.C., CENTERED IN SLAB
I. ASPHALT PATH

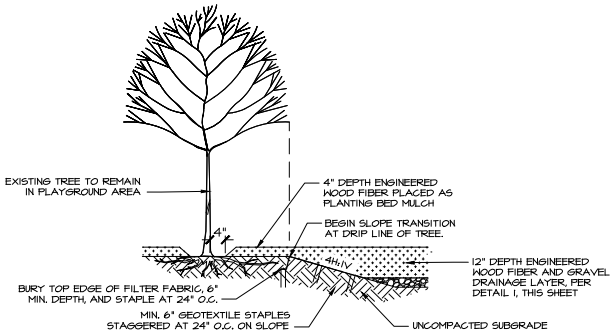
L CONCRETE RAMP AT PLAYGROUND AREA

NOT TO SCALE



M 6" X 18" RAISED HEADER CURB

NOT TO SCALE



N EWF TO PLANTING BED TRANSITION

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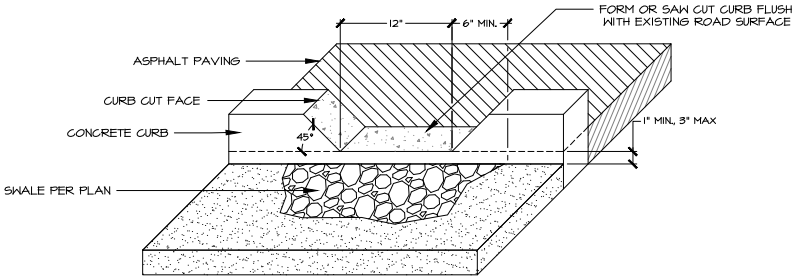

O CURB CUT

NOT TO SCALE

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90% REVIEW SET
NOT FOR CONSTRUCTION

MARK	DATE	DESCRIPTION

ISSUE DATE: NOVEMBER, 2025
PROJECT NO: 2024053
CAD DWG FILE: 2024053_BASE_30%_5.6.2025.DWG
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SHEET TITLE
CONSTRUCTION DETAILS - PLAY SURFACING AND CURBS

LC-502
SHEET 08 OF 8

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