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10% PRELIMINARY
NOT FOR CONSTRUCTION

SECT. 14/23, T. 25N. R. 5E W.M.

CIVIL PLAN & PROFILE

SR 520 TRAIL GRADE SEPARATION AT NE 40TH STREET

HDR

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SR 520 TRAIL GRADE SEPARATION AT NE 40TH STREET

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SR 520 TRAIL GRADE SEPARATION AT NE 40TH STREET

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SECT. 14/23, T. 25N. R. 5E W.M.
1. UNLESS OTHERWISE NOTED, ALL DIMENSIONS ARE IN FEET.
2. ALL DEPTHS SHOWN ARE FINAL COMPACTED DEPTHS.
3. REFER TO SHEET RD01 FOR WORK REQUIRED TO RESTORE THE NE 40TH STREET INTERSECTION.

GENERAL NOTES

10% PRELIMINARY
NOT FOR CONSTRUCTION

TYPICAL SECTION A
SOUTH OF NE 40TH ST
N.T.S.

TYPICAL SECTION B
NE 40TH ST TUNNEL
N.T.S.

TYPICAL SECTION C
NORTHERN SECTION
N.T.S.

TYPICAL SECTION LEGEND

1. POROUS ASPHALT TRAIL
2. HMA CL 3 IN PG 64-22
3. HMA CL 1 IN PG 64-22
4. CRUSHED SURFACING BASE COURSE
5. RETAINING WALL WITH PEDESTRIAN RAIL
6. RETAINING WALL WITH BARRIER
7. CONCRETE TUNNEL
8. CEMENT CONCRETE SIDEWALK
9. LEVELING COURSE, GRAVEL BACKFILL FOR WALLS
10. PERMEABLE BALLAST

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REGIONAL ADM.

PROJECT LOCATION
SECT. 14/23, T. 25N. R. 5E W.M.

UTILITY PLAN
SR 520 TRAIL GRADE SEPARATION
AT NE 40TH STREET

10% PRELIMINARY
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1. MICROSOFT STUDIO A
2. EXISTING UTILITY VAULTS AND DUCTBANKS TO BE RELOCATED
3. EXISTING WATER SEWER AND DUCTBANKS TO BE RELOCATED FOR TUNNEL CONSTRUCTION
4. EXISTING STORM TO BE RELOCATED FOLLOWING COMPLETION OF RETAINING WALL
5. POTENTIAL ROUTING FOR STORM DRAINAGE FROM SR 520 TRAIL AND RETAINING WALLS

SCALE IN FEET
0 30 60

NOTES
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