

REMOVE AND REPLACE BITUMINOUS PAVEMENT

THE AREA(S) DESIGNATED ON THIS SHEET WILL HAVE THE EXISTING BITUMINOUS PAVEMENT REMOVED (FULL DEPTH) AND ALL REMOVED MATERIAL WILL BE DISPOSED OF OFF THE AIRPORT SITE.

WHERE THE PROPOSED REMOVAL AND REPLACEMENT AREA ABUTS THE EXISTING PAVEMENT, THE PAVEMENT WILL BE SAWED AS SHOWN ON THIS SHEET. THE SAWING WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE PROPOSED PAVEMENT REMOVAL AND REPLACEMENT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

ANY ADJACENT PAVEMENT DAMAGED BY THE PAVEMENT REMOVAL AND REPLACEMENT OPERATIONS WILL BE REPAIRED AT THE CONTRACTOR'S OWN EXPENSE.

THIS ITEM OF WORK SHALL BE PAID FOR UNDER ITEM:
AR201910 "REMOVE & REPLACE BIT. PAVEMENT" - PER S.Y.

BITUMINOUS PAVEMENT MILLING

THE AREA(S) DESIGNATED ON THIS SHEET WILL BE CUT OR TRIMMED. THE CUTTING OR TRIMMING WILL BE DONE BY ROTO-MILLING. THE TOLERANCE OF THE MILLING WILL BE AS STATED IN THE STANDARD SPECIFICATIONS.

IF A VERTICAL FACE IS NOT OBTAINED FROM THE MILLING OPERATIONS, OR IF THE VERTICAL FACE IS DAMAGED PRIOR TO PAVING, THE EXISTING PAVEMENT WILL BE SAW-CUT IN ORDER TO ACHIEVE A VERTICAL FACE FOR PAVING AGAINST. SAWING WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE PROPOSED PAVEMENT MILLING AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

ALL MILLED MATERIAL WILL BE DISPOSED OF OFF THE AIRPORT SITE.

PRIOR TO APPLYING THE BITUMINOUS OVERLAY ALL MILLED MATERIAL WILL BE BROOMED AND BLOWN CLEAN AND A BITUMINOUS TACK COAT APPLIED. THE VERTICAL FACE OF ALL SAW CUTS WILL BE PAINTED WITH A LIQUID ASPHALT.

ANY ADJACENT PAVEMENT DAMAGED BY THE MILLING OPERATIONS WILL BE REPAIRED AT THE CONTRACTOR'S OWN EXPENSE.

ALL BITUMINOUS PAVEMENT MILLING AREAS WILL BE LOCATED AND MARKED BY THE CONTRACTOR AND ACCEPTED BY THE RESIDENT ENGINEER BASED ON A SURVEY IN THE FALL OF 2011.

THIS ITEM OF WORK SHALL BE PAID FOR UNDER ITEM:
AR401650 "BITUMINOUS PAVEMENT MILLING" - PER S.Y.

CLEAN AND SEAL BITUMINOUS CRACKS

THE PLAN QUANTITY OF CRACKS TO BE CLEANED AND SEALED IS BASED ON A SURVEY CONDUCTED IN THE FALL OF 2011. THE EXACT AMOUNT OF CRACKS TO BE CLEANED AND SEALED WILL BE THE NUMBER OF LINEAR FEET OF CRACKS MARKED BY THE RESIDENT ENGINEER AT THE TIME OF CONSTRUCTION.

ALL CRACKS DESIGNATED BY THE RESIDENT ENGINEER FOR CLEANING AND SEALING WILL BE DONE SO AS STATED IN THE SPECIFICATIONS AND SPECIAL PROVISIONS.

ANY PROPOSED PAVEMENT MILLING WILL BE ACCOMPLISHED BEFORE THE CRACKS ARE CLEANED AND SEALED. THE RESIDENT ENGINEER WILL DETERMINE IF THE CRACKS LOCATED IN A MILLED AREA ARE LARGE ENOUGH TO WARRANT CLEANING AND SEALING.

THIS ITEM OF WORK SHALL BE PAID FOR UNDER ITEM:
AR201661 "CLEAN & SEAL BITUMINOUS CRACKS" - PER L.F.

CURB AND GUTTER REMOVAL NOTES

THE EXISTING BITUMINOUS AND CONCRETE CURBS SHOWN FOR REMOVAL WILL BE REMOVED FULL DEPTH. IN ADDITION, A NOMINAL QUANTITY OF 15 LF OF CURB AND GUTTER HAS BEEN INCLUDED TO REMOVE AND REPLACE ANY CURB AND GUTTER IN POOR CONDITION AND AS DIRECTED BY THE RESIDENT ENGINEER. THE EXISTING PAVEMENT ADJOINING THE CURB TO BE REMOVED WILL BE SAWED TO ALLOW THE REMOVAL OF THE CURB WITHOUT DISPLACEMENT OF THE REMAINING PAVEMENT. ANY DISPLACEMENT OR DAMAGE TO THE ADJACENT PAVEMENT WILL BE REPAIRED BY THE CONTRACTOR AT HIS OWN EXPENSE.

THE REMOVED CURB AND CURB & GUTTER WILL BE DISPOSED OF OFF THE AIRPORT SITE AT THE CONTRACTOR'S OWN EXPENSE.

THESE ITEMS OF WORK SHALL BE PAID FOR UNDER ITEM:
AR754900 "REMOVE CONC. CURB" - PER L.F.
AR800570 "REMOVE BITUMINOUS CURB" - PER L.F.

SIGN REMOVAL

THE SIGNS INDICATED ON THIS SHEET FOR REMOVAL SHALL BE REMOVED AND DISPOSED OFF AIRPORT PROPERTY.

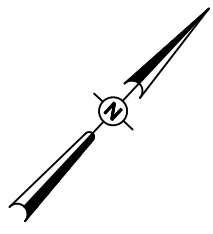
SIGNS FOR THE CAR RENTAL AGENCIES ARE PERMANENT IN NATURE AND LOCATED IN THE GRASSY AREA BETWEEN THE PARKING LOT AND ARCHVIEW DRIVE.

SIGNS FOR OLIVER'S RESTAURANT ARE PLACED IN BUCKETS WITH CONCRETE. THEIR LOCATION IS APPROXIMATE.

THIS ITEM OF WORK SHALL BE PAID FOR UNDER ITEM:
AR910915 "REMOVE ROADWAY SIGN" - PER EA

LEGEND

- EXISTING BUILDING
- PROPOSED MILLING (2.5" NOMINAL DEPTH)
- PROPOSED MILLING FOR BUTT JOINT CONSTRUCTION
- EXISTING FENCE
- EXISTING STORM SEWER
- EXISTING WATERLINE
- EXISTING SANITARY
- EXISTING TELEPHONE
- EXISTING FIBER OPTIC
- EXISTING GAS
- EXISTING OVERHEAD ELECTRIC
- EXISTING ELECTRIC
- EXISTING STORM INLET/MAHOLE
- EXISTING POLE-MOUNTED LIGHT



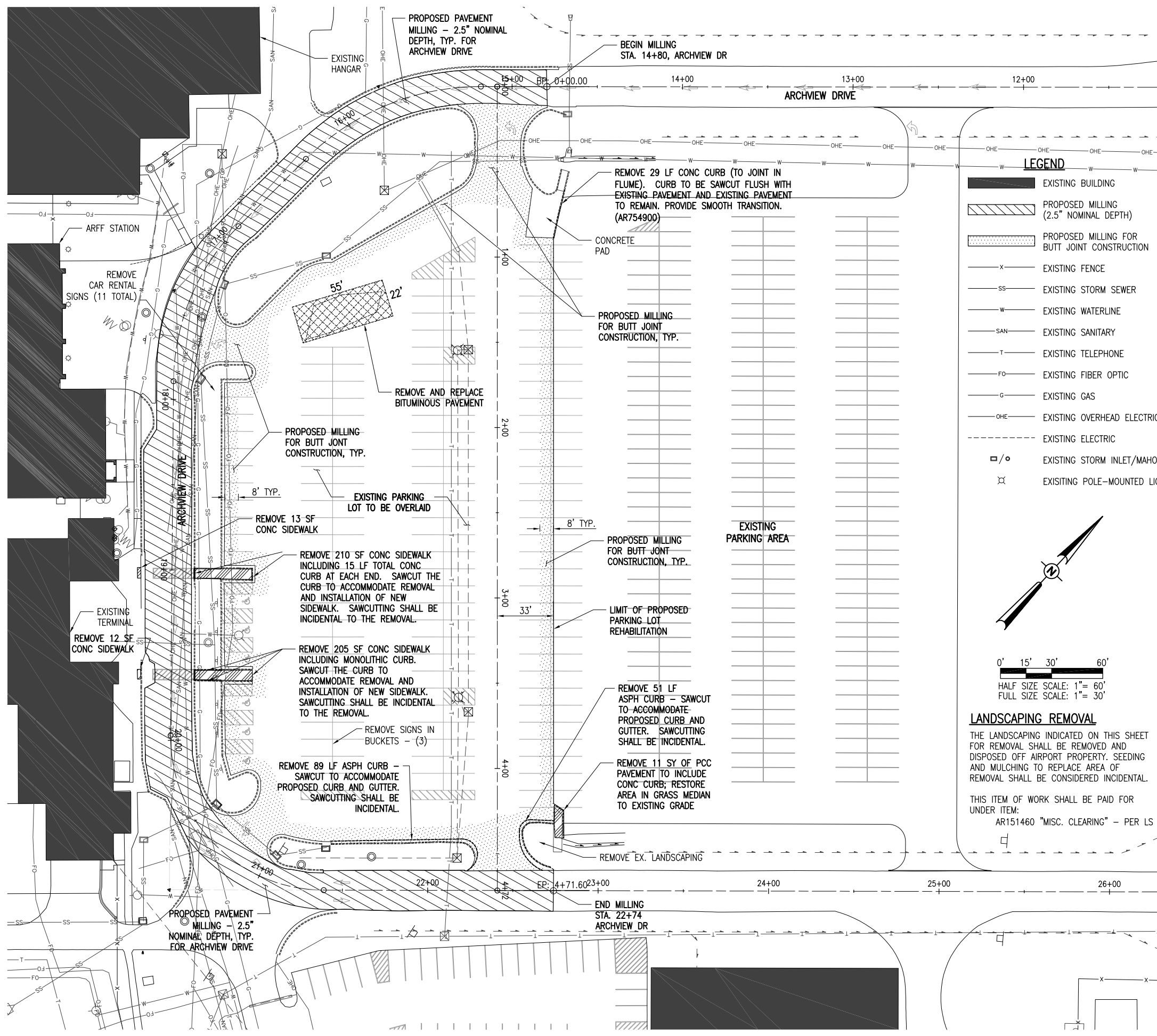
0' 15' 30' 60'

HALF SIZE SCALE: 1" = 60'
FULL SIZE SCALE: 1" = 30'

LANDSCAPING REMOVAL

THE LANDSCAPING INDICATED ON THIS SHEET FOR REMOVAL SHALL BE REMOVED AND DISPOSED OFF AIRPORT PROPERTY. SEEDING AND MULCHING TO REPLACE AREA OF REMOVAL SHALL BE CONSIDERED INCIDENTAL.

THIS ITEM OF WORK SHALL BE PAID FOR UNDER ITEM:
AR151460 "MISC. CLEARING" - PER LS



REVISION	
DATE	

SAINT LOUIS DOWNTOWN AIRPORT
A Division of Bi-State Development Agency
A.I.P. PROJ.: 3-17-0039-B28
IL PROJ.: CPS-4138

Hanson Proj. No. 11A00860	11/16/11
Filename C-102-ST.dwg	MAJ
Scale AS SHOWN	MLH
Date 03/09/12	RAW
LAYOUT	
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HANSON
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REHABILITATE ENTRANCE ROAD AND PARKING LOT

SITE DEMOLITION AND PAVING PREPARATION PLAN

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